

HYDROGRAPHIC DATA ON THE ADRIATIC SEA
COLLECTED IN THE PERIOD FROM 1952 THROUGH 1964

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I N T R O D U C T I O N

The material published by the authors has resulted from a thirteen-year-long data-collecting work involving the hydrography of the Adriatic Sea, which was carried out mostly as their assignment within the framework of investigations planned by the Institute of Oceanography and Fisheries, Split, and partly without that framework.

The following material, belonging to the above period, has not been included in the present paper:

/1/ The hydrographic data collected in the Bay of Kaštela between 1953 and 1954 since it has already been published /Zore M., and A. Zupčan, 1960/.

/2/ The hydrographic data collected in the course of investigations carried out in the Mljet Island area between 1951 and 1957 /Buljan M., and J. Špan/ since it is now being prepared for publication.

/3/ The complete set of data collected at the station situated on the pier of the Institute harbour, covering the period from 1949 on, since it is also being prepared for separate publication.

The material included in the present paper consists of the systematically collected one within the framework of investigations carried out by the Institute of Oceanography and Fisheries, Split, i.e. its Laboratory for Physical Oceanography and Laboratory for Hydrochemistry. Owing to the purpose for which the material was collected, the whole work was done in accordance with the international standards. The temperature and depth values of the layers to which the data refer were read and corrected in the usual manner /e.g. LaFond, 1951/. The stations where such a procedure was applied are marked with K.

The sea water temperature was measured by means of reversible thermometers /both protected and unprotected ones/, made by Messrs. Richter & Wiese, Berlin, but in some cases also those made by Messrs. Negretti & Zambra, London, were used.

The sea water samples were taken by means of Nansen reversing bottles. Reversible thermometers were also used for the measuring of surface layer temperatures, and it should be noted that the 0 m depth, when referring to the surface, actually indicates a depth of about 50 centimetres.

The method developed by M o h r was applied to the obtainment of chlorinity and salinity data, i.e. the sea water was titrated by means of silver nitrate solution. The exact concentration of the silver nitrate solution, obtained by the application of Copenhagen water (H. M a y e r, 1932), give the data a standard exactness. The G_t was determined by the use of a nomogram (Instruction Manual for Oceanographic Observations, Washington 1955). Most of the titration work and the determination of G_t values was executed by D. R a t k o v i ć.

To determine the oxygen content (solved O_2), the method developed by W i n k l e r (J. J a c o b s e n, 1921) was employed, the $Na_2 Cr O_4$ standard solution being used. The oxygen saturation ($O_2\%$) was calculated with the help of a slide-rule.

Free phosphates ($P-PO_4$) were determined by the application of the D e n i è g e s' s method as modified by H.W. H a r v e y (1948), while the total phosphorus values (P -total) were obtained by employing the method developed by H a r v e y (H.W. H a r v e y, op. cit.). Owing to the fact that the sea water samples were not filtered, the P -total values did not merely comprise solved organic matter, but particulate matter as well. In some cases this, consequently, produced considerable fluctuations. The method developed by D i é n e r t and V a n d e n b u l c k e (H. W a t t e n b e r g, 1937), with the aid of a Pulfrich photometer equipped with the corresponding filters, was employed for the determination of silicates (Si).

The nitrate content ($N-NO_3$) was found by the method of reduced strychnidine (Z w i c k e r, B.G.M., and R.J. R o b i n s o n, 1944). The reagent, required for the analysis, was obtained from Mr. J. A r m s t r o n g of the Marine Biological Laboratories, Plymouth. The authors seize this opportunity to express their heartfelt thanks for this valuable help.

The ammonia values ($N-NH_4$) were determined by employing the method developed by M. B u l j a n (1951), while the iron content was found by the application of the dipyrldyl method (L.H.N. C o o p e r, 1935).

Titration by means of the calcium hydroxid solution according to the method developed by H. W a t t e n b e r g and A. W i t t i n g (1940) was employed to determine the alkalinity of sea water. The concentration of hydrogen ions (pH) in the sea water was measured with the help of the electrical glass electrode pH-meter made by Messrs. Radiometer, Copenhagen. No data corrections were made.

The way the lesser part of the material was collected, in the course of the marine biologic and fisheries investigations undertaken by the Institute, was not always the same, e.g. the auxiliary thermometers were not read in some cases, temperatures were not read to second decimal place sometimes, surface temperatures were sometimes measured from bucket, the data were not taken from the same levels, and some of the factors were not considered, etc., which resulted in an apparent heterogeneity of the material if viewed as a whole.

The data were arranged according to stations in chronological order as the collecting proceeded. In the case the material for a station was gathered within the framework of different programmes, the data sometimes look to be heterogeneous (e.g. they may have different levels). In the authors' opinion, however, the above way of data arrangement was the most suitable one. The material covering 163 stations is presented in the paper. The collecting of that material extended over a thirteen-year period in the case of some stations, while only sporadic work covered the others. The middle Adriatic area, being easily reached from the place where the Institute is situated, has the densest net work of stations.

Some of the groups of the collected material, representing complete sets for themselves, are separately dealt with.

The following stations are best supplied with data: Station No. 25 (The Bay of Kaštela, situated in the littoral region); Station No. 8 (Pelegrin, situated in a mid-Adriatic sound); Station No. 9 (Stončica, whose properties make it a characteristic area of the open part of the mid-Adriatic) - (Fig. 5). At these stations the data were collected, as far as it was possible, at least once a month for the purpose of the Organic Production Investigation Programme. The particular value of the relatively abundant material thus obtained consists in offering a long list of data and in rendering it feasible to set up permanent hydrographic stations in the Adriatic.

The stations Nos. 25a, 25c, and 25d, situated in the Bay of Kaštela like the No. 25, frequently reveal an unusual vertical distribution of properties (temperature, chlorinity, G_t) which is attributed to the effect of the submarine freshwater springs occurring in the area.

At nine stations (Nos. 25, 6, 7, 8, 9, 10, 11, 12, and 13), situated along the Split-Mt. Gargano profile, the material was collected, as far as it was only possible, four times a year. Being a complete set for itself, this material has a higher value. (Fig. 6).

There is another group of data the authors attach particular value to, i.e. the material relative to the stations Nos. 1-23, situated in the middle and south Adriatic respectively. This material, collected six times in the course of the International Geophysical Year (1957-1958) (Fig. 7) and during the same months as in the foregoing case, resulted from the task assigned to the IGY National Commission, the Subcommittee for Oceanography, and was submitted to the International Data Collecting Centres (A and B). (Report covering the first, second, third, fourth, fifth, and sixth cruises organized by the Subcommittee for Oceanography, the IGY National Commission, Split, 1957, 1958).

An additional separate group of data constitutes the material collected within the framework of the Ichthyoplankton and Ichthyobenthos Investigation Programme of the Institute of Oceanography and Fisheries, Split, whose Laboratory for Ichthyoplankton (Dr. J. Karlovac) and Laboratory for Ichthyobenthos (Dr. Š. Županović) were entrusted with that task. The area of the middle Adriatic was covered by this Programme which was executed in

the course of several seasons (Stations Nos. 6, 6a, 11, 12, 12a, 24, 25b, 26, 30, 30a, 30b, 30c, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48a, 48b, 49, 49a, 49b, 50, 51, 52, 53, 54, 54a) (Fig. 8).

The material resulting from investigations of some river estuary areas (River Zrmanja, River Krka) which were undertaken in the course of several seasons (Fig. 2 and 3) also represents a separate group. The material obtained in an earlier period (1949, 1951) was incorporated in this group.

Besides being marked with a number (which is also entered in the chart and its sections - Fig. 1, 2, 3, 4) and a bracketed cipher, each station is also identified by its name and geographical position. The bracketed ciphers help us locate the stations with a 0.5° accuracy. The cipher can be easily determined by net-map (Fig. 9), where the surface of every square degree is marked by a number (0 - 30), each of them being subdivided into four quarters (1 - 4). The number of the corresponding quarter is the last figure. Thus the cipher 14 indicates that the station marked with that number is to be found in the fourth quarter of the square No. 1, while the cipher 173 locates the station marked with that number in the third quarter of the square No. 17.

The stations are named after the nearest sound or land area in order to facilitate their location in the map and to make the use of data generally easy. The geographical position of the stations lying in the inshore waters (sounds and the like) is given with a 1' accuracy. As regards the open sea area, it is not excluded that larger deviations from the marked geographical positions occurred on some visits to a station. In cases where the authors were able to ascertain that the occurring deviations were of no essential consequence for the continuity and comparableness of the collected data, they considered such differing geographical situations as belonging to one station.

Each set of data covering a station is denoted by the following particulars contained in the first line: date of data collecting; time at which work was begun and (usually) finished; recorded depth at the station, showing variances due to visiting the same station on different days.

The data, given for each depth separately, are arranged either in one or in two lines. Both lines correspond to the denotations heading the tables which also contain two lines where required.

The hydrographic data covering each station visit are followed by two lines consisting of ciphers denoting meteorological data in this way:

1st Line

the state of the sea water (0-9); transparency of the sea water measured with a Secchi disc ($\Theta = 50$ cm) in metres; horizontal visibility in

kilometres; cloudiness (0-10) and type of clouds; wind direction and velocity indicated either in numbers on the Beaufort Scale or in m/sec. which is clearly stated each time in order to avoid confusion; atmospheric pressure in mb.

Exceptionally these data are sometimes continued to the right side of the new line (in this case there are three lines of meteorological data).

2nd Line

dry thermometer temperature ($^{\circ}\text{C}$); wet thermometer temperature ($^{\circ}\text{C}$); water-vapour pressure in mb; relative moisture in %; A dash (-) means that the corresponding data are not available. Where there is only one line containing meteorological data, it means that the second line (or sometimes the third one) was intentionally omitted owing to the unavailability of temperature values.

A number of vessels were employed in the execution of the assigned tasks of data collecting, the M/V HVAR, the M/V BIOS, the M/V PREDVODNIK, all belonging to the fleet of the Institute of Oceanography and Fisheries, Split. During the International Geophysical Year they were joined by the S/S MINER and S/S SPASILAC, belonging to the Yugoslav Navy.

For the most part, the authors have themselves been both the organizers and the realizers of the investigations planned in order to collect the above hydrographic data. Most of the examinations of samples were performed by the Laboratory for Hydrochemistry and some of the analyses were made on board ship while cruising.

The authors are very grateful to the former Institute Assistants Dr. J. Š p a n, presently on the University of Ljubljana, and Ante Š k r i - v a n i ć M. sc., presently at the Laboratory for Radiology, the Ruđer B o š k o v i ć Institute, Rovinj, for the valuable help rendered from 1952 through September 1955 and from December 1960 through September 1963 respectively.

Several members of the scientific staff of the Institute of Oceanography and Fisheries, Split, as well as a number of laboratory technicians have also co-operated with the authors in the execution of the assigned task, and during the cruises undertaken in the framework of the IGY Programme the members of the staff of the Naval Hydrographic Institute, Split, and of the Hydrometeorological Institute, Maritime Department, Split, had their share in the data collecting work. A part of data from South Adriatic were collected by Dr. J. H u r e, scientific officer, Biological Institute in Dubrovnik. Thanks also due to V. V i g n a and V. V a n j a - k a for their assistance in the preparation of tables.

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HIDROGRAFSKI PODACI ZA JADRANSKO MORE SABRANI U
RAZDOBLJU OD 1952 - 1964. GODINE

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Uvod

Materijal publiciran u ovom radu rezultat je 13-godišnjeg sakupljanja hidrografskih podataka na Jadranu u okviru rada Instituta za oceanografiju i ribarstvo u Splitu, a djelomično i izvan Instituta. Ovdje međutim nisu uključeni slijedeći materijali: 1. hidrografska građa, sabirana kroz 1953-1954. godinu u Kaštelanskom zalivu i objavljena (Zore M. i A. Zupan, 1960), 2. hidrografska građa sabrana tokom istraživanja u području Mljetskih jezera u razdoblju od 1951-1957. godine, koja se priprema za štampu (Buljan M. i J. Špan, u pripremi) i 3. niz podataka sa jedne obalne postaje kod Instituta za razdoblje od 1949. godine naovamo, što se također, kao posebna cjelina, priprema za štampu.

Ovaj rad sadrži građu sabiranu u okviru rada laboratorija za fiziku oceanografiju i laboratorija za hidrokemiju Instituta. Zbog te namjene građa je sistematično sabirana prema međunarodnim standardima. Temperature i dubine sa kojih su uzimani podaci očitavane su i korigirane po uobičajenom postupku (npr. L a F o n d, 1951). Postaje obrađene na taj način označene su slovom K.

Temperatura mora je mjerena obrtljivim termometrima (zaštićenim i nezaštićenim) proizvodnje Richter & Wiese, Berlin, a manji dio termometrima proizvodnje Negretti & Zambra, London.

Uzorci morske vode uzimani su Nansenovim crpcima. Temperatura površinskog sloja također je mjerena obrtnim termometrima, pa dubina označena sa 0 m za površinu u stvari predstavlja dubinu oko 50 cm.

Podaci za klorinitet, odnosno salinitet su dobiveni upotrebom Mohrove metode, titracijom morske vode otopinom srebrnog nitrata. Tačan titar otopine srebrne soli dobiven je uz upotrebu normalne kopenhavske vode (H. M a y e r, 1932), pa podaci imaju standardnu tačnost. G_t je određen pomoću nomograma (I n s t r u c t i o n m a n u a l 1955). Titraciju morske vode i određivanje G_t je najvećim dijelom izvršio drug D. R a t k o v i ć.

Sadržaj kisika (otopljeni O_2) je određivan W i n k l e r o v o m metodom (J. J a c o b s e n, 1921), i to uz upotrebu Na_2CrO_4 kao standardne otopine. Izračunavanja zasićenja kisika ($O_2\%$) je vršeno pomoću logaritamskog računala.

Slobodni fosfati ($P-PO_4$) su određivani pomoći metode D e n i ð - g e s preuđene po H.W. H a r v e y u (1948), a ukupni fosfor (P-total) po H a r v e y e v o j metodi (H.W. H a r v e y, op.cit.). Pritom P-total ne obuhvaća samo otopljenu organsku materiju nego i krupne čestice (particulate matter), jer uzorci nisu bili filtrirani. Otuda neki put dolazi do većih kolebanja.

Silikati (Si) su određivani pomoću metode Diénert & Vandersbulcke (H. Wattenberg, 1937), sve uz upotrebu fotometra Pulfrich s odgovarajućim filtrima.

Sadržaj nitrata ($N-NO_3$) određivan je metodom reduciranog strihnina (Zwicker, B.M.G. & R.J. Robinson, 1944). Potrebni reagensi dobili od gospodina J. Armstronga iz Marine Biological Laboratories, Plymouth, te mu se i na ovom mjestu zahvaljujemo na ljubaznoj pomoći. Amonijak ($N-NH_4$) je određivan po metodi M. Buljan (1951). Željezo je određivano metodom dipiridila (L.H.N. Cooper, 1935).

Određivanje alkaliniteta morske vode je vršeno titracijom pomoću otopine kalcijeva hidroksida po metodi H. Wattenberg i A. Wittig (1940). Koncentracija vodikovih jona (pH) morske vode je određivana na brodu pomoću električnog pH-metra sa staklenom elektrodom izrade Radiometar, Kopenhagen. Nikakve korekture podataka nisu vršene.

Manji dio građe koji je sakupljen u okviru rada bioloških i ribarstvenih zadataka Instituta, nije uvijek uziman na spomenuti način, npr. temperature nisu očitavane na drugu decimalu, temperatura mora je nekad izmjerena iz kablića, nisu očitavani pomoćni termometri, podaci nisu uzimani uvijek na istim nivoima, nisu uzimani u ispitivanje svi faktori i sl., pa odatle slijedi prividna heterogenost materijala uzetog u cjelini.

Podaci su složeni prema postajama, tj. za svaku postaju je dat materijal po vremenskom redosljedu uzimanja. Ukoliko je na jednoj postaji materijal sakupljan u okviru više programa, podaci se isprepleću, pa na pr. nivou sa kojih su uzimani podaci nisu uvijek isti. Ipak smo smatrali da je to najpo-desniji način svrstavanja materijala. Iznosi se materijal sa ukupno 163 postaje. Na nekima od njih se materijal u cijelom razdoblju od 13 godina stalno sakupljao, dok je na nekima uziman samo sporadično. Najgušćom mrežom postaja je pokriven srednji Jadran, jer je najdostižniji našem Institutu. Ovdje ćemo posebno istaknuti neke dijelove materijala koji predstavljaju manje cjeline.

Veliki broj podataka postoji za postaju 25 (Kaštelanski zaliv) u priobalnom području, za postaju 8 (Pelegrin) u jednom kanalu srednjeg Jadrana, te za postaju 9 (Stončica) koja je po svojim svojstvima karakteristična za otvoreni srednji Jadran (Fig. 5). Na tim postajama podaci su sakupljeni, po mogućnosti jedanput mjesečno u svrhu proučavanja organske produkcije srednjeg Jadrana. Ova razmjerno bogata građa predstavlja posebnu vrijednost svojim dugim nizom podataka i omogućuje formiranje stalnih hidrografskih postaja za Jadran. Za postaje 25a, 25c, i 25d, koje su kao i postaja 25 smještene u Kaštelanskom zalivu, napominjemo, da se često susreće neobičan vertikalni raspored svojstava (temperatura, salinitet, σ_t). To se svodi na djelovanje podmorskih izvora slatke vode u nekim godišnjim razdobljima.

Nadalje je po mogućnosti, 4 puta godišnje sabiran materijal na 9 postaja profila Split-Gargano (postaje 25, 6, 7, 8, 9, 10, 11, 12 i 13), te isti kao cjelina predstavlja veću vrijednost (Fig. 6).

Također posebno izdvajamo materijal u istim mjesecima sabiran na postajama 1 do 23 u srednjem i južnom Jadranu šest puta u toku Međunarodne geofizičke godine 1957-58. (Fig. 7). Ovaj materijal je sabiran u organizaciji Nacionalne komisije za MGG, Potkomisije za oceanografiju. Građa sabrana u okviru ovog programa je poslana Međunarodnim centrima za sabiranje podataka A i B (Izvještaji sa prvog, drugog, trećeg, četvrtog, petog i šestog oceanografskog krstarenja, Nacionalna komisija za MGG, Potkomisija za oceanografiju, Split 1957, 1958).

Kao veću cjelinu izdvajamo materijal sakupljan u području srednjeg Jadrana u okviru rada laboratorija za ihtio plankton (dr J. Karlovac) i ihtio bentos (dr Š. Županović) u toku nekoliko sezona (postaje 6, 6a, 11, 12, 12a, 24, 25b, 26, 30, 30a, 30b, 30c, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 48a, 48b, 49, 49a, 49b, 50, 51, 52, 53, 54, 54a,) (Fig. 8).

Posebnu skupinu podataka predstavlja građa sabrana prigodom ispitivanja estuarnih područja rijeka Zrmanje i Krke u toku nekoliko sezona (Fig. 2 i 3). Ovdje je obuhvaćen i materijal iz ranijeg razdoblja (1949-1951).

Za svaku postaju je na početku označen broj (unesen i u kartu, Fig. 1, 2, 3 i 4), šifra u zagrada, ime i geografski položaj. Šifra daje orijentacioni smještaj postaje na tačnost $0,5^{\circ}$. Ona se može lako odrediti pomoću priložene mrežne mape (Fig. 9), gdje je površina svakog kvadratnog stupnja označena jednim brojem (0 - 30), a svaki kvadratni stupanj je podijeljen u četiri manja odsjeka od četvrtine kvadratnog stupnja, koji su označeni od 1 do 4 (posljednja znamenka u šifri). Tako npr. šifra 14 označava da se postaja nalazi u 4. odsjeku kvadrata br. 1, a šifra 173 da se nalazi u 3. odsjeku kvadrata br. 17. Ime postaje je dato prema nazivu kanala ili prema najbližem kopnenom položaju zbog eventualnog lakšeg nalaženja postaje na karti i lakšeg korištenja podataka uopće. Geografski položaj je dat na tačnost od $1'$ u obalnom području (kanali i sl.). Kada se radi o otvorenom moru, lako je moguće da je u različitim datumima učinjeno i veće odstupanje od naznačene geografske pozicije. Ipak se to tretira kao jedna postaja gdje smo ocijenili da to odstupanje nije bitno po kontinuitet i upoređivanje podataka.

Za svaki niz podataka sa jedne postaje u prvom retku je označen datum uzimanja, vrijeme rada (početak, a obično i svršetak) i dubina na postaji, koja se nešto mijenja prilikom dolaska na postaju u različitim datumima.

Podaci za svaku dubinu su svrstani u jedan ili u dva reda. Ova dva reda odgovaraju oznakama u glavni tablica na svakoj strani, koje su također donesene po potrebi u dva reda.

Na kraju hidrografskih podataka za svaki izlazak također su u dva reda donesene šifre koje se odnose na meteorološke podatke i to na slijedeći način:

U prvom redu su: stanje mora (0 - 9); prozirnost mora mjerena Sechiјevom pločom ($\Theta = 50$ cm) u m; horizontalna vidljivost u km; naoblaka (0 - 10) i vrsta oblaka; smjer i brzina vjetra u stupnjevima Beauforta ili u m/sek, što je svaki put posebno označeno da ne dođe do zabune; barometarski tlak u mb. Iznimno su nekad ovi podaci produženi i na desnu stranu slijedećeg retka. (U tom slučaju postoje tri retka meteoroloških podataka).

U drugom redu su: temperatura suhog termometra ($^{\circ}\text{C}$); temperatura mokrog termometra ($^{\circ}\text{C}$); tlak vodene pare u mb; relativna vlaga u %.

Znak "-" označava da nema podataka koji bi došao na odgovarajuće mjesto. Ukoliko postoji samo jedan red meteoroloških podataka, znači da nedostaju podaci za temperaturu, pa je stoga ispušten drugi red (odnosno neki puta treći).

Materijal je sabiran pomoću nekoliko brodova i to: m/b HVAR, m/b BIOS, m/b PREDVODNIK i m/č SRDELA koji pripadaju Institutu za oceanografiju i ribarstvo. Za uzimanje podataka u toku MGG služili su p/b MINER i p/b SPASILAC pripadnosti JRM.

Autori su bili dobrim dijelom organizatori i izvršitelji putovanja i istraživanja za koja su sabirani hidrološki podaci. Kemijski dio istraživanja uzoraka izvršen je najvećim dijelom u laboratoriju za hidrokemiju. Mali dio analiza izvršen je na brodovima u toku krstarenja. Kod ovog rada je velik doprinos dao dr J. Š p a n, sada asistent Tehničkog fakulteta u Ljubljani, u razdoblju od 1952. do IX 1955. Svoj doprinos je u razdoblju od XII 1960. do IX 1963. dao i mr Ante Š k r i v a n i ć, sada saradnik laboratorija za radiologiju Instituta Ruđer Bošković u Rovinju.

Osim spomenutih, na sakupljanju podataka radio je također veći broj naučnih radnika i laboranata Instituta za oceanografiju i ribarstvo.

Jedan dio građe iz južnog Jadrana je sabrao Dr J. H u r e, naučni suradnik Biološkog instituta JAZU, Dubrovnik. Za vrijeme krstarenja u okviru programa MGG na sabiranju podataka su učestvovali i suradnici Hidrografskog instituta JRM, Split, kao i službenici Pomorskog odjela Hidrometeorološkog zavoda SRH, Split. Kod pripreme tabela za štampu su pomogli drug V. V i g n a i drugarica F. V a n j a k a.

HYDROGRAPHICAL DATA

HIDROGRAFSKI PODACI

m	t°C	Cl‰/‰	Sal‰/‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ ‰/‰	P-PO ₄ mg/l	P-tot mg/l
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1. (114) ROGŌZNICA

43°29'N 15°43'E

16. 4.1952 0634-0720

o	14.4	21.14	38.19	28.58
10	14.2	21.18	38.26	28.68
159	14.3	21.40	38.66	28.96

13. 8.1954 2230-2325 175.5 m

K

o	24.00	21.13	38.17	26.05 8.18	4.68	4.89	95.7 0.6	0.8	7.8
10	24.08	21.13	38.17	26.04 8.18	4.70	4.88	96.3		
30	16.17	21.24	38.37	28.32 8.15	5.75	5.59	102.9 1.0	1.5	8.3
50	14.94	21.30	38.48	28.68 -					
75	14.31	21.32	38.51	28.84 8.12	5.49	5.76	95.3 2.4	1.8	5.8
100	13.62	21.32	38.51	28.99 -			0.0	0.8	7.6
150	11.21	21.29	38.46	29.45 -					
170	10.36	21.29	38.46	29.59 8.10	5.30	6.20	85.5 3.2	3.2	4.3

1; -; -; 0; NNW 2 B; 1015.7

24.2; 21.9; 24.5; 81 %

21. 1.1955 1325-1420 185 m

K

o	13.75	21.35	38.57	29.01 8.22	5.64	5.82	96.9	0.9	10.6
10	14.03	21.34	38.55	28.94 8.22	5.73	5.80	98.8		

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ ^o / _{oo} Fe ²⁺ mg/t	P-PO ₄ mg/l Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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20 13.98 21.35 38.57 28.96

-

30 14.02 21.31 38.49 28.91 5.77 5.79 99.6 0.9
8.21

50 14.00 21.31 38.49 28.91

-

75 14.03 21.35 38.57 28.96 5.90 5.82 101.4
8.22

100 13.39 21.30 38.48 29.03 4.1

-

150 14.00 21.31 38.49 28.91 5.49 5.80 94.6 2.7 7.6
8.22

180 14.00 21.35 38.57 28.96 0.8 9.4

-

4; 22 m; 40 km; 10 Ci fil, Cs; NE 5 B; 1018.2

10.8; 9.4; 10.8; 84 %

21. 4.1955 2240-2320 170 m

K

0 13.64 21.36 38.58 29.04
10 13.70 21.34 38.55 29.02
30 13.42 21.30 38.48 29.02
50 13.38 21.34 38.55 29.09
75 13.37 21.33 38.53 29.08
100 13.25 21.34 38.55 29.11
150 12.27 21.35 38.57 29.31
165 11.89 21.36 38.58 29.41

-; -; -; -; SSE 1 B; 1007.4

12.5; 8.4; 8.4; 57 %

28. 7.1955 0500-0602 170 m

K

0 24.42 21.23 38.35 26.07 4.84 4.84 100.0
8.26
10 24.20 21.23 38.35 26.14 4.92 4.87 101.0
8.28
20 18.80 21.24 38.37 27.67 5.86 5.34 109.7
8.23

m	t°C	Cl ⁻ /g	Sal ⁻ /g	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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30 17.28 21.25 38.39 28.07

-

50 15.86 21.31 38.49 28.48 5.86 5.61 104.5
8.24

75 14.76 21.31 38.49 28.73

-

100 14.38 21.31 38.49 28.81 5.44 5.76 94.4
8.24

150 12.48 21.27 38.42 29.17

-

1; -, 30 km; 8 Ci den; E 1 B; 1010.7

23.8; 22.2; 25.7; 87 %

27. 4.1956 0620

K

0	14.24	21.29	38.46	28.83	5.78	5.80	99.7		
10	14.34	21.27	38.42	28.78					
25	14.40	21.27	38.42	28.76	5.68	5.76	98.6		
50	14.24	21.25	38.39	28.78	5.61	5.78	97.5	2.3	10.0
75	14.20	21.24	38.37	28.77	5.60	5.79	96.8	2.8	12.0
100	13.80	21.23	38.35	28.83					
125	12.49	21.21	38.31	29.07				1.9	14.2
150	10.63	21.21	38.31	29.43				3.4	
165	10.00	21.19	38.28	29.55	5.81	6.23	93.3	3.7	17.1

0; 21 m; 20 km; 10, Cs, St; 0; 1003.0

15.2; 13.5; 14.3; 83 %

29. 8.1956 1900

K

0	24.44	21.25	38.39	26.09	5.28	4.84	109.0		
10	24.46	21.27	38.42	26.11					
25	19.04	21.27	38.42	27.65	5.65	5.30	106.6	0.8	7.8
50	15.79	21.35	38.57	28.54	5.88	5.60	104.9	0.8	6.7
75	14.90	21.35	38.57	28.76					
100	14.51	21.40	38.66	28.82	6.72	5.72	117.4	0.0	13.0
125	13.78	21.41	38.66	29.07				1.1	8.3
150	11.78	21.21	38.31	29.21				1.5	6.1
165	10.76	21.22	38.33	29.43	5.28	6.13	86.1	2.3	10.7

0; 30 m; 20 km; 2 Ci, Ac, St; NW 1 B; 1013.4

25.4; 22.6; 25.5; 79 %

m	t°C	Cl ^o / ₁₀₀	Sal ^o / ₁₀₀	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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9.11.1956 0230-0335

K

0	16.98	21.38	38.62	28.32	5.35	5.51	97.3		
10	16.99	21.38	38.62	28.32					
25	17.16	21.38	38.62	28.28	5.41	5.50	98.6		
50	15.68	21.27	38.42	28.46					
75	15.02	21.25	38.39	28.59	5.40	5.69	95.1		
100	14.84	21.22	38.33	28.54					
125	14.78	21.19	38.28	28.52	5.25	5.72	91.8		
150	14.55	21.18	38.26	28.61					
165	12.61	21.15	38.21	28.98	5.32	5.94	89.6		

1; -; -; -; N 2 B; 1020.8

13.3; 9.4; 9.1; 60 %

14. 3.1957 1835-1930 176 m

K

0	13.20	21.13	38.17	28.82	5.80	5.82	99.6		
10	13.16	21.24	38.37	28.99					
25	12.98	21.30	38.48	29.12	6.02	5.89	102.5		
50	12.98	21.38	38.62	29.21					
75	12.94	21.38	38.62	29.23	6.09	5.89	103.5		
100	12.86	21.40	38.66	29.27					
125	12.96	21.40	38.66	29.25	5.92	5.90	100.4		
150	12.80	21.41	38.68	29.30					

2; -; -; -; -; 1022.4

13.4; 11.6; 12.4; 81 %

6. 6.1957 1753-1845 175 m

K

0	19.80	21.14	38.19	27.26	5.12	5.26	98.0	2.6	7.7
10	18.90	21.15	38.21	27.52					
20	17.60	21.21	38.31	27.92	5.49	5.45	100.8		
30	16.18	21.31	38.49	28.40					
50	15.04	21.31	38.49	28.67	5.40	5.68	95.2		
75	14.18	21.28	38.44	28.82				1.9	5.8
100	12.21	21.24	38.37	29.16	5.26	5.98	87.9		
150	12.16	21.24	38.37	29.19					
170	11.29	21.16	38.22	29.25	5.12	6.08	84.4	4.5	5.9

0; 25 m; 15 km; 1; 0; 1013.1;

23.8; 21.2; 23.5; 80 %

18. 9.1957 1650-1710 165 m

K

0	21.02	21.36	38.58	27.23	5.92	5.13	107.7	1.7	10.5
10	20.60	21.43	38.71	27.44					
20	17.40	21.43	38.71	28.28	6.78	5.45	124.5		
30	16.58	21.44	38.73	28.50				0.8	

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %/o	P-PO ₄ mg/t	P-tot mg/t
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50	15.50	21.48	38.80	28.80	6.44	5.60	115.2		
75	14.68	21.41	38.68	28.90				1.4	
100	14.38	21.41	38.68	28.96	8.04	5.74	140.0		
150	13.32	21.40	38.66	29.22	6.05	5.84	103.3	1.4	9.5

1; 32 m; 40 km; 1 Ci, Cs, Ac, Sc, Cu; SSE 1 B; 1019.4
20.2; 14.8; 13.2; 56 %

24.12.1957 1255-1340 176 m

K

0	15.44	21.24	38.37	28.48	6.44	5.65	114.0	1.4	7.4
10	15.44	21.25	38.39	28.50					
20	15.44	21.27	38.42	28.53					
30	15.44	21.27	38.42	28.53					
50	15.44	21.31	38.49	28.58	6.55	5.64	116.0	2.7	6.8
69	15.44	21.31	38.49	28.58					
91	15.44	21.32	38.51	28.60	6.00	5.64	106.4	3.0	
137	14.24	21.34	38.55	28.89					
155	13.44	21.34	38.55	29.06	5.15	5.84	88.2	2.3	

4; 20 m; 35 km; 8 Ac, Sc; ESE 6 B; 1024.4
11.8; 8.9; 9.4; 68 %

16. 3.1958 2105-2150 182 m

K

0	12.70	21.02	37.97	28.78	6.55	5.94	99.1	0.7	
10	13.08	21.17	38.24	28.91					
20	13.04	21.26	38.40	28.97	5.86	5.80	99.0	0.5	
30	13.04	21.26	38.40	28.97					
50	13.04	21.21	38.31	28.97	6.66	5.80	114.5		
75	13.04	21.19	38.28	28.97					
100	13.04	21.28	38.44	28.97	6.59	5.89	111.9	2.0	
150	12.92	21.28	38.44	29.10					
175	12.44	21.23	38.35	29.12	6.14	5.97	103.0	0.6	

1; -; 40 km; -; ENE 1 B; 1015.3
8.6; 3.6; 4.5; 41 %

23. 6.1958 1420-1510

K

0	20.62	20.92	37.47	25.73	5.21	5.18	100.6	0.0	5.3
8	20.60	21.08	38.08	26.19					
17	17.52	21.14	38.19	27.85	5.76	5.45	105.5	0.7	2.8
28	16.50	21.18	38.26	28.15					
46	14.82	21.20	38.30	28.58	5.86	5.71	102.6	2.2	7.0
68	14.32	21.19	38.28	28.67					

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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88 13.94 21.19 38.28 28.75 5.51 5.81 94.9 1.0 6.3
 130 13.84 21.18 38.26 28.75
 140 13.52 21.18 38.26 28.82 5.12 5.84 87.9 2.6 4.3

3; 20 m; 10 km; 10 St, Ns; SE 5 B; 1009.0
 21.8; 20.2; 22.7; 87 %

29.12.1958 1610-1645 181 m

K

o 16.18 21.10 38.12 28.12 5.72 5.59 102.4 1.2 5.4
 10 16.36 21.13 38.17 28.12
 20 16.60 21.21 38.31 28.17 6.38 5.54 115.2
 30 16.60 21.21 38.31 28.17
 50 16.54 21.22 38.33 28.20 5.78 5.56 104.0 0.8 4.1
 75 16.40 21.26 38.40 28.20
 100 16.12 21.26 38.40 28.36 5.71 5.58 102.4 3.6
 150 13.34 21.30 38.48 29.03
 165 11.76 21.31 38.49 29.36 5.60 6.02 93.0 1.3 3.2

1; 22 m; 20 km; 2 Ac.lent; NW 1 B; 1022.1
 13.2; 11.1; 11.8; 78 %

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
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2 (113) JABUKA

43°16'N 15°24'E

13. 8.1954 1820-1854 192 m

K

o 24.60 21.11 38.13 25.85	10 14.18 21.33 38.53 28.90
10 24.33 21.11 38.13 25.96	20 14.15 21.36 38.58 28.95
30 16.61 21.29 38.46 28.28	30 14.15 21.37 38.60 28.96
50 14.80 21.36 38.58 28.79	50 14.16 21.33 38.53 28.91
75 14.28 21.36 38.58 28.91	75 14.12 21.33 38.53 28.91
100 13.98 21.40 38.66 29.03	100 14.08 21.38 38.62 28.99
150 10.81 21.32 38.51 29.56	150 13.39 21.44 38.73 29.22
185 10.41 21.32 38.51 29.62	185 10.70 21.41 38.68 29.70

1; 26 m; -; 0; NW 1 B; 1015.1
 25.0; 20.6; 21.3; 67 %

2; 23 m; 40 km; 1 Ci fil;
 N 3 B; 1015.4
 8.8; 6.8; 8.5; 75 %

22. 1.1955 1030-1105 189 m

K

o 14.13 21.35 38.57 28.84

m	t°C	Cl ¹⁹ /∞	Sal ¹⁹ /∞	σ _t	m	t°C	Cl ¹⁹ /∞	Sal ¹⁹ /∞	σ _t
21. 4.1955 1953-2042 205 m					9.11.1956 0555-0645 189 m				
K					K				
0	13.69	21.28	38.44	28.93	0	16.60	21.34	38.55	28.36
10	13.39	21.28	38.44	28.99	10	16.60	21.34	38.55	28.36
30	13.34	21.28	38.44	29.01	25	16.60	21.34	38.55	28.36
50	13.30	21.31	38.49	29.05	50	15.18	21.27	38.42	28.59
75	13.27	21.36	38.58	29.13	75	14.88	21.27	38.42	28.65
100	12.69	21.40	38.66	29.32	100	14.60	21.21	38.31	28.63
150	11.34	21.40	38.66	29.58	125	14.40	21.21	38.31	28.67
200	10.64	21.40	38.66	29.70	150	13.75	21.20	38.30	28.81
1; -; -; SSE 2 B; 1020.7					180 11.71 21.17 38.24 29.18				
12.6; 8.7; 8.7; 59 %					1; 23 m; 40 km; 10, Cl, Cs, Ac; N 2 B; 1019.3				
27. 4.1956 0900					14.2; 10.6; 10.4; 64 %				
K					14. 3.1957 1542-1639 190 m				
0	14.62	21.38	38.62	28.87	K				
10	14.48	21.38	38.62	28.90	0	13.18	21.39	38.64	29.19
25	14.36	21.37	38.60	28.90	10	13.00	21.41	38.68	29.25
50	14.20	21.37	38.60	28.94	25	12.94	21.41	38.68	29.26
75	13.70	21.37	38.60	29.05	50	12.95	21.40	38.66	29.26
100	13.46	21.36	38.58	29.09	75	12.94	21.36	38.58	29.20
125	12.84	21.29	38.46	29.13	100	12.74	21.36	38.58	29.24
150	12.30	21.29	38.46	29.23	150	12.90	21.35	38.57	29.21
190	12.10	21.29	38.46	29.27	180	12.25	21.32	38.51	29.28
1-2; 20 m; 25 km; 10, Cs, As, Ac; SE 2B; 1003.9					2; 27 m; 30 km; 0; NW 4 m/sec; 1023.3				
15.4; 13.6; 14.4; 82 %					14.9; 11.3; 11.0; 65 %				
29. 8.1956 1542					7. 6.1957 0605-0707 192.5 m				
K					K				
0	25.00	21.02	37.97	25.59	0	19.50	21.21	38.31	27.36
10	24.96	21.06	38.03	25.67	10	19.30	21.21	38.31	27.49
25	18.20	21.30	38.48	27.91	20	16.11	21.28	38.44	28.39
50	15.64	21.30	38.48	28.53	30	15.46	21.28	38.44	28.54
75	14.88	21.33	38.53	28.74	50	14.16	21.19	38.28	28.70
100	14.56	21.34	38.55	28.82	75	13.60	21.23	38.35	28.88
125	13.22	21.30	38.48	29.04	100	12.94	21.28	38.44	29.08
150	10.55	21.30	38.48	29.58	150	11.72	21.25	38.39	29.29
190	9.74	21.30	38.48	29.72	180	11.07	21.25	38.39	29.42
1; 27 m; 30 km; 4 Ac; NW 2 B; 1014.2					1; 27 m; 15 km; 9; SSE 2 B; 1013.4				
26.9; 23.1; 25.8; 73 %					19.5; 18.1; 19.7; 86 %				

m	t°C	Cl ¹⁹ / ₁₀₀	Sal ¹⁹ / ₁₀₀	σ ₁	m	t°C	Cl ¹⁹ / ₁₀₀	Sal ¹⁹ / ₁₀₀	σ ₁
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18. 9.1957 1405-1440 190 m

K				
0	20.60	21.37	38.60	27.36
10	20.20	21.38	38.62	27.48
20	17.66	21.38	38.62	28.15
30	16.16	21.37	38.60	28.49
50	15.02	21.38	38.62	28.78
75	14.10	21.45	38.75	29.08
100	13.70	21.37	38.60	29.05
150	12.70	21.34	38.55	29.22
180	11.04	21.30	38.48	29.50

1; 29 m; 40 km; 1 Ci, Sc, Cu; ESE
2 B; 1020.2

20.4; 16.0; 15.2; 64 %

23. 6.1958 1155-1236 194 m

K				
0	20.88	20.97	37.88	26.73
10	20.54	21.11	38.13	27.02
20	15.22	21.14	38.19	28.40
30	14.66	21.18	38.26	28.57
50	14.12	21.19	38.28	28.71
75	13.68	21.20	38.30	28.82
100	13.14	21.20	38.30	28.94
150	11.34	21.18	38.26	29.26
185	11.10	21.14	38.19	29.26

2; 19 m; 12 km; 10 Ac, Sc; SE
4 B; 1009.5

21.3; 19.8; 22.0; 87 %

24.12.1957 1030-1110 200 m

K				
0	15.32	21.30	38.48	28.59
10	15.30	21.30	38.48	28.61
20	15.30	21.31	38.49	28.61
30	15.30	21.32	38.51	28.62
50	15.30	21.32	38.51	28.62
75	15.30	21.30	38.48	28.61
100	14.78	21.28	38.44	28.69
150	13.94	21.28	38.44	28.88
190	11.40	21.26	38.40	29.37

3; 22 m; 45 km; 5 Ci, Ac, Sc, Cu;
ESE 5 B; 1025.4

12.4; 8.0; 7.7; 54 %

29.12.1958 1420-1445 192 m

K				
0	15.94	21.25	38.39	28.39
10	15.90	21.25	38.39	28.40
20	15.86	21.25	38.39	28.41
30	15.82	21.26	38.40	28.43
50	15.52	21.26	38.40	28.49
75	15.22	21.27	38.42	28.58
100	14.66	21.29	38.46	28.73
150	13.38	21.30	38.48	29.03
166	12.16	21.30	38.48	29.28

0; 22 m; 20 km; 4 Ac; 0; 1021.4

14.5; 11.7; 11.9; 72 %

16. 3.1958 1645-1720 194 m

K				
0	13.08	21.28	38.44	29.05
10	13.00	21.32	38.51	29.12
20	12.92	21.28	38.44	29.08
30	12.92	21.31	38.49	29.12
50	12.92	21.32	38.51	29.12
75	12.92	21.32	38.51	29.12
100	12.92	21.34	38.55	29.18
150	12.90	21.40	38.66	29.28
185	12.14	21.32	38.51	29.30

2; 24 m; 50 km; 1 Ac, 0; 1014.6

8.5; 2.0; 2.8; 25 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
3 (113) JABUČKA KOTLINA										
43°04'N 15°06'E										
13. 8.1954 1430-1636 259 m										
K										
o	25.00	20.90	37.75	25.44 8.13			2.8	1.5	4.3	
10	24.46	20.90	37.75	25.59 8.16	4.66	4.86	96.0			
30	15.89	21.06	38.04	28.13 8.10	5.82	5.61	105.7 1.0	1.7	6.1	
50	14.17	21.09	38.10	28.55						
75	13.31	21.09	38.10	28.74 8.10	5.45	5.87	92.8 0.0	1.4	6.5	
100	12.44	21.12	38.15	28.96 8.08	5.13	5.97	85.9			
150	10.67	21.12	38.15	29.29 8.07	5.40	6.17	87.5 3.2	2.3	6.5	
200	10.22	21.07	38.06	29.32 8.08	5.32	6.23	85.4 0.6	3.3	7.8	
257	10.89	21.12	38.15	29.27	5.35	6.14	87.1 0.4	5.0	6.5	
1; 37.5 m; -; 0; 0; 1017.0										
25.5; 19.8; 19.3; 60 %										
22. 1.1955 1830-1935 265 m										
K										
o	13.78	21.35	38.57	29.01 8.22	5.70	5.81	98.2	0.6	6.1	
10	13.80	21.42	38.69	29.09 8.22	5.69	5.81	97.9			
30	13.82	21.31	38.49	28.94 8.20	5.71	5.82	98.1	1.1	6.0	
50	13.76	21.35	38.57	29.02						
75	13.73	21.35	38.57	29.03 8.21	5.59	5.82	96.1	1.0	6.3	
100	13.87	21.35	38.57	28.99 8.21	5.47	5.79	94.5			
150	12.80	21.35	38.57	29.21 8.22	5.16	5.92	87.2	1.6	8.0	
200	10.69	21.38	38.62	29.67 8.17	5.30	6.16	86.0			

m	t°C	Cl ^o /oo	Sal ^o /oo	σ_t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ⁺⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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26o 1o.23 21.38 38.62 29.76 5.22 6.22 83.9 1.o 13.1
8.17

o; -; -; 1o Ci fil; E 2 B; 1o13.3
9.5; 8.2; 1o.1; 84 %

21. 4.1955 1147-1247 267 m

K

o 14.1o 21.29 38.46 28.86
1o 13.6o 21.29 38.46 28.96
3o 13.58 21.29 38.46 28.97
5o 13.6o 21.31 38.49 28.96
75 13.55 21.32 38.51 29.o1
1oo 13.13 21.32 38.51 29.1o
15o 12.74 21.36 38.58 29.24
2oo 11.2o 21.43 38.71 29.64
24o 1o.58 21.44 38.73 29.78
26o 1o.5o 21.44 38.73 29.8o

1; 29 m; 4o km; -; SW 1 B; 1o14.6
12.1; 7.o; 6.6; 47 %

26. 4.1956 o8oo

K

o 14.48 21.38 38.62 28.9o 5.6o 5.75 97.5
1o 14.4o 21.41 38.68 28.96 5.67 5.72 98.9 1.9
25 14.2o 21.41 38.68 29.oo
5o 13.76 21.39 38.64 29.o6 5.72 5.81 98.4
75 13.o5 21.36 38.58 29.17 5.72 5.87 97.5
1oo 12.27 21.34 38.55 29.31 5.82 5.97 97.5 4.o
125 12.21 21.31 38.49 29.29
15o 11.94 21.28 38.44 29.3o 1.9 9.5
2oo 1o.13 21.27 38.42 29.61 5.56 6.21 89.5 4.2 11.3
24o 9.3o 21.21 38.31 29.68 5.93 6.32 92.8 2.5

2; 22 m; 1o km; 1o,Se, St; SSE 3 B; 1oo7.9
14.8; 14.2; 15.7; 94 %

29. 8.1956 122o

K

o 24.98 21.27 38.42 25.96 4.95 4.8o 1o3.2
1o 24.88 21.3o 38.48 26.o3 4.7o 4.8o 98.1 2.4 5.6
25 17.61 21.36 38.58 28.12
5o 15.37 21.37 38.6o 28.75 5.52 6.64 97.8 5.5
75 14.54 21.39 38.64 28.97
1oo 13.52 21.34 38.55 29.o6 5.41 5.84 92.5 3.1
125 11.33 21.27 38.42 29.4o
15o 1o.26 21.27 38.42 29.59 5.56 6.18 89.8 o.7 6.1
2oo 9.58 21.27 38.42 29.71 4.64 6.26 74.3 2.4 9.5

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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250 9.45 21.23 38.35 29.69 5.52 6.28 88.0 3.7 10.2
265 9.43 21.22 38.33 29.67

0; 28 m; 20 km; 9 St,Cu, Fs; SE 1 B; 1012.7
28.0; 22.4; 23.3; 62 %

9.11.1956 0905-1035 263 m

K

0 16.56 21.31 38.49 28.31 5.38 5.54 97.2
10 16.56 21.31 38.49 28.31 5.45 5.54 98.3
25 16.56 21.32 38.51 28.33
50 16.50 21.32 38.51 28.34 5.35 5.54 96.8
75 14.60 21.28 38.44 28.80
100 13.82 21.22 38.33 28.81 5.12 5.73 89.5
125 11.31 21.21 38.31 29.31
150 10.40 21.16 38.22 29.41 5.39 6.18 87.3
200 9.59 21.12 38.15 29.49 5.48 6.29 87.3
250 9.59 21.10 38.12 29.49 5.41 6.30 85.9

2; 25 m; 30 km; 8 Cl,Ac,Cu; E 2 B; 1019.3
15.2; 12.0; 11.9; 69 %

14. 3.1957 0125-0250 263 m

K

0 13.00 21.44 38.73 29.30 5.79 5.88 98.8
10 13.10 21.44 38.73 29.31 5.85 5.88 99.5
25 12.94 21.45 38.75 29.31
50 12.96 21.45 38.75 29.31 5.93 5.89 100.9
75 12.84 21.45 38.75 29.34
100 5.78 5.78 100.0
125 12.74 21.45 38.75 29.37 6.05 5.90 102.5
150 12.75 21.43 38.71 29.34
200 10.50 21.32 38.51 29.62 5.22 6.18 84.8

2; -; -; -; NW 4 m/sec; 1023.9
11.2; 8.9; 9.7; 73 %

7. 6.1957 0910-1100 267 m

K

0 19.78 21.26 38.40 27.44 4.90 5.25 93.5 2.3 7.3
10 19.10 21.31 38.49 27.68
20 17.31 21.32 38.51 28.15 5.46 5.48 99.6
30 15.42 21.32 38.51 28.60
50 14.00 21.30 38.48 28.90 5.38 5.79 92.8 1.5 8.7
75 13.29 21.29 38.46 29.03
100 12.55 21.30 38.48 29.20 5.96 5.94 100.2 1.6 7.6
150 12.76 21.30 38.48 29.15 1.5 10.3
200 11.91 21.30 38.48 29.32 6.07 6.02 100.5
260 9.95 21.29 38.46 29.68 5.15 6.24 82.6 1.9 7.4

1; 25 m; 14 km; 4; SE 2 B; 1013.7
19.8; 18.6; 20.7; 89 %

m	t°C	Cl ^P /m	Sal ^P /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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18. 9.1957 1110-1150 245 m

K

o	20.80	21.36	38.58	27.29	6.09	5.64	107.9	1.7	11.0
10	20.68	21.36	38.58	27.33					
20	17.96	21.42	38.69	28.14	7.32	5.39	135.5		
30	16.36	21.40	38.66	28.49					
50	14.92	21.38	38.62	28.80	6.68	5.69	117.2	0.0	10.1
75	14.12	21.33	38.53	28.91					
100	13.30	21.33	38.53	29.08	6.31	5.85	107.5	1.0	11.6
150	11.88	21.32	38.51	29.36				3.2	
200	11.00	21.31	38.49	29.51	6.66	6.10	109.0		
235	10.78	21.30	38.48	29.54	6.50	6.13	105.9	3.4	2.6

2; 27 m; 40 km; -; S 2 B; 1020.8

22.0; 17.6; 17.2; 65 %

24.12.1957. 0734-0835 266 m

K

o	15.12	21.36	38.58	28.72	5.92	5.68	104.5	2.1	10.0
10	15.12	21.37	38.60	28.73					
20	15.12	21.37	38.60	28.73					
30	15.12	21.36	38.58	28.72					
50	14.84	21.34	38.55	28.76	6.02	5.71	105.2	3.4	8.9
75	14.70	21.34	38.55	28.79					
100	14.60	21.32	38.51	28.78	5.67	5.73	98.6	2.6	7.2
150	12.46	21.30	38.48	29.20					
200	11.26	21.27	38.44	29.42					
250	11.14	21.24	38.37	29.40	5.72	6.10	94.0	4.4	16.7

2; 28 m; 40 km; 5 Ac, Sc, Cu, ESE 3 B; 1024.7

12.1; 8.5; 8.8; 62 %

16. 3.1958 1400-1445 250 m

K

o	12.94	21.33	38.53	29.13	6.01	5.91	101.6	2.6	7.6
10	12.92	21.30	38.48	29.11					
20	12.84	21.33	38.53	29.18	6.37	5.89	107.9		
30	12.76	21.28	38.44	29.12					
50	12.76	21.34	38.55	29.21	6.08	5.93	102.3	1.7	8.0
75	12.72	21.33	38.53	29.20					
100	12.72	21.35	38.57	29.23	6.25	5.93	105.1	1.8	7.0
150	12.62	21.39	38.64	29.31					
200	11.40	21.32	38.51	29.44	5.52	6.07	91.1	3.8	12.1
240	11.34	21.33	38.53	29.48	5.91	6.08	97.3	6.0	8.1

2; 26 m; 60 km; 2 Ao, Sc; ENE 3 B; 1014.9

8.9; 4.7; 5.8; 50 %

m	t°C	Cl ^o / ₁₀₀	Sal ^o / ₁₀₀	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-P ₀ mg/l	P-tot mg/l
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23. 6.1958 0845-0927 249 m

K

o	20.62	20.99	37.92	26.84	5.09	5.18	98.5	1.0	7.9
10	19.90	21.00	37.94	27.04					
20	15.32	21.18	38.26	28.44	6.07	5.66	107.2		
30	14.64	21.20	38.30	28.62					
50	13.90	21.20	38.30	28.78	6.18	5.79	106.8	1.3	6.4
75	13.64	21.21	38.31	28.85					
100	13.00	21.21	38.31	28.97	5.51	5.89	93.6	0.8	5.7
150	11.68	21.20	38.30	29.24					
200	11.16	21.19	38.28	29.31	5.55	6.10	91.1	3.1	6.0
245	11.04	21.15	38.21	29.30	5.58	6.12	91.4	2.8	8.9

O; 24 m; 15 km; 9 Cl, Ce, Ac; O; 1009.9

21.8; 20.0; 22.1; 85 %

29.12.1958 1230-1310 251 m

K

o	15.70	21.26	38.40	28.45	5.91	5.62	105.2	1.9	4.4
10	15.40	21.28	38.44	28.55					
20	15.30	21.28	38.44	28.57	5.78	5.66	102.2	1.6	8.6
30	15.24	21.29	38.46	28.61					
50	15.20	21.29	38.46	28.62	6.36	5.67	112.2	1.2	4.1
75	14.84	21.31	38.49	28.71					
100	14.26	21.38	38.62	28.94	5.56	5.75	96.7	0.8	4.4
150	12.32	21.30	38.48	29.40					
200	11.50	21.30	38.48	29.41	6.00	6.04	99.3	6.0	7.8
240	11.38	21.30	38.48	29.44	5.53	6.05	91.4	4.4	1.1

O; 28 m; 15 km; 3 Ac lent; O; 1021.6

13.8; 10.8; 10.9; 69 %

14. 9.1961 1000-1145 265 m

K

o	22.96	20.77	37.52	25.87	4.93	4.99	98.8	3.1	3.7
10	22.93	20.95	37.84	26.13	5.24	5.00	104.8	3.1	3.6
20	22.93	20.96	37.86	26.14	6.41	5.00	128.3	3.3	2.9
30	18.86	20.99	37.92	27.30	6.07	5.35	113.7	2.1	5.1
50	15.35	21.13	38.17	28.35	6.42	5.77	111.3	3.2	3.1
75	14.46	21.19	38.28	28.63	5.51	5.75	98.0	0.3	
100	14.38	21.22	38.33	28.70	5.48	5.75	95.3	1.0	5.7
150	13.78	21.20	38.37	28.86	4.91	5.82	84.5	0.8	
200	12.80	21.26	38.40	29.17	4.53	5.92	76.5	2.7	8.2
250	12.15	21.22	38.33	29.17					4.6
260	12.21	21.18	38.26	29.10	4.68	5.99	78.1	4.2	15.8

1; 39 m; 10 km; O; SSW 3 B; 1020.0

22.6; 20.0; 21.6; 79 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₃ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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3. 3.1962 0921-1052 263 m

K

0	13.00	21.29	38.46	29.09	5.57	5.86	95.6	4.5	10.1
10	12.94	21.29	38.46	29.11	5.91	5.90	100.2	1.1	3.1
20	12.94	21.31	38.49	29.13	5.79	5.90	98.1	1.5	3.3
30	12.94	21.32	38.51	29.14	5.62	5.90	95.2		1.1
50	12.94	21.35	38.57	29.19	5.55	5.90	94.0		3.3
75	12.94	21.28	38.44	29.09	5.56	5.90	94.2		0.0
100	12.94	21.27	38.42	29.07	5.64	5.90	95.6		0.8
150	12.94	21.29	38.46	29.11	5.56	5.90	94.2	4.7	3.9
200	12.96	21.29	38.46	29.10	5.78	5.90	97.9	5.0	4.1
255	12.96	21.28	38.44	29.09	5.80	5.90	98.3	3.1	3.7

2-3; 30 m; 20 km; 10; SSW 4 B; 1003.0
12.2; 9.2; 9.6; 68 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₃ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ ⁻ mg/l
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4 (152) JABUČKA KOTLINA

42°47'N 14°48'E

13. 8.1954 1045-1203 215 m

K

0	25.93	20.90	37.75	25.14 8.16	5.31	4.74	112.0 0.0	0.4	6.9
10	24.63	20.87	37.70	25.51 8.17	4.60	4.84	95.0		
30	16.19	21.01	37.95	27.98 8.16	5.82	5.59	104.2 1.6	1.2	6.5
50	14.98	21.03	37.99	28.29					
75	13.55	21.08	38.08	28.67 8.11	4.68	5.85	80.1 4.3	0.3	8.5
100	12.37	21.03	37.99	28.85 8.10	4.29	5.98	88.5		
150	10.69	21.05	38.03	29.21 8.10	5.68	6.17	92.1 0.6	1.0	6.9
200	10.01	21.03	37.99	29.31					

m	t°C	Cl ¹⁹ / ₀₀	Sal ¹⁹ / ₀₀	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ %/h Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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21o 1o.04 21.08 38.08 29.36 5.32 6.25 85.1 2.9 9.6
8.09 2.0

1; 39 m; -; 0; 0; 1o18.1
25.9; 2o.8; 21.2; 64 %

m	t°C	Cl ¹⁹ / ₀₀	Sal ¹⁹ / ₀₀	σ _t	m	t°C	Cl ¹⁹ / ₀₀	Sal ¹⁹ / ₀₀	σ _t
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21. 4.1955 1500-1552 22o m

K

o 14.00 21.32 38.51 28.91
1o 13.63 21.31 38.49 28.99
3o 13.61 21.35 38.57 29.05
5o 13.52 21.50 38.84 29.28
75 13.41 21.32 38.51 29.06
100 13.07 21.32 38.51 29.11
150 12.04 21.27 38.42 29.27
21o 10.70 21.36 38.58 29.62

2; 28 m; 4o km; 0; SSE 3 B;
1o21.3

12.2; 7.8; 7.6; 54 %

75 14.68 21.35 38.57 28.81
100 14.16 21.39 38.64 28.99
125 12.41 21.35 38.57 29.29
150 10.35 21.23 38.35 29.51
200 9.60 21.21 38.31 29.63
21o 9.56 21.21 38.31 29.62

2; 27 m; 1o km; 1o Cu, Cb; NE
2 B; 1o13.3

25.9; 24.4; 29.6; 89 %

9.11.1956 1245-1345 2o8 m

K

o 16.96 21.38 38.62 28.32
1o 16.94 21.39 38.64 28.35
25 16.94 21.43 38.71 28.40
50 15.42 21.40 38.66 28.72
75 14.78 21.40 38.66 28.86
100 14.34 21.39 38.64 28.94
125 12.75 21.38 38.62 29.27
150 11.29 21.45 38.75 29.65
200 9.88 21.45 38.75 29.91

3; 21 m; 2o km; 1o Cs, Ac, Cu;
NW 4 B; 1o18.6

15.2; 13.6; 14.5; 84 %

26. 4.1956

K

o 13.98 21.30 38.48 28.90
1o 13.72 21.30 38.48 28.95
25 13.20 21.33 38.53 29.10
50 12.52 21.33 38.53 29.25
75 12.22 21.33 38.53 29.31
100 12.06 21.35 38.57 29.36
125 12.00 21.37 38.60 29.40
150 11.58 21.29 38.46 29.38
200 9.21
21o 9.15 21.20 38.30 29.69

0; -; 1o km; 1o Sc; E 1 B;
1oo7.9

14.1; 13.6; 15.2; 95 %

14. 3.1957 1o50-1145 212 m

K

o 13.18 21.44 38.73 29.26
1o 12.95 21.44 38.73 29.31
25 12.84 21.44 38.73 29.34
75 12.84 21.44 38.73 29.32
100 12.78 21.43 38.71 29.33
125 12.80 21.43 38.71 29.32

29. 8.1956 o84o

K

o 25.16 21.30 38.48 25.95
1o 22.16 21.34 38.55 26.88
25 17.36 21.35 38.57 28.18
50 15.38 21.35 38.57 28.66

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
150	12.76	21.41	38.68	29.31	100	13.96	21.28	38.44	28.87
200	11.54	21.40	38.66	29.53	150	11.66	21.26	38.40	29.32
					200	11.04	21.24	38.37	29.41
1; 31 m; 40 km; 0; W 3 m/sec; 1025.3					4; 24 m; 15 km; 9 Ac, Sc; NNE 5 B; 1006.6				
15.4; 11.2; 10.5; 60 %					11.9; 9.8; 10.8; 77 %				
7. 6.1957 1340-1500 216 m					16. 3.1958 1130-1220 215 m				
K					K				
0	20.54	21.26	38.40	27.23	0	12.90	21.28	38.44	29.10
10	18.49	21.25	38.39	27.77	10	12.90	21.29	38.46	29.11
20	16.55	21.32	38.51	28.34	20	12.88	21.33	38.53	29.17
30	15.68	21.36	38.58	28.60	30	12.88	21.34	38.55	29.18
50	14.51	21.33	38.53	28.82	50	12.88	21.31	38.49	29.14
75	13.96	21.33	38.53	28.94	75	12.90	21.27	38.42	29.08
100	13.55	21.33	38.53	29.02	100	12.90	21.28	38.44	29.10
150	12.73	21.33	38.53	29.20	150	12.86	21.34	38.55	29.18
200	11.29	21.32	38.51	29.46	200	11.42	21.36	38.58	29.40
2; 32 m; 14 km; 4; SE 3 B; 1012.5					2; 25 m; 30 km; 10 Ac, As, Sc; NE 3 B; 1015.7				
20.2; 19.0; 21.2; 90 %					9.2; 4.6; 5.5; 47 %				
18. 9.1957 0740-0830 215 m					23. 6.1958 0845-0947				
K					K				
0	20.28	21.36	38.58	27.44	0	21.08	20.95	37.48	26.38
10	20.26	21.37	38.60	27.46	10	20.14	21.06	38.04	27.07
20	20.22	21.38	38.62	27.48	20	15.56	21.07	38.06	28.22
30	16.26	21.38	38.62	28.49	30	15.54	21.17	38.24	28.38
50	14.94	21.37	38.60	28.78	50	13.90	21.17	38.24	28.74
75	13.84	21.37	38.60	29.02	75	13.40	21.17	38.24	28.84
100	12.68	21.35	38.57	29.24	100	13.06	21.18	38.26	28.92
150	11.34	21.31	38.49	29.44	150	12.12	21.18	38.26	29.12
200	10.90	21.31	38.49	29.52	200	11.18	21.19	38.28	29.31
2; 32 m; 40 km; -; SE 3 B; 1020.6					1; 22 m; 25 km; 9 Ci, Ac, Sc; 0; 1009.1				
20.2; 16.8; 16.8; 71 %					23.2; 19.8; 20.8; 73 %				
17.12.1957 1420-1500 215 m									
K									
0	15.40	21.37	38.60	28.67					
10	15.40	21.37	38.60	28.67					
20	15.42	21.36	38.58	28.65					
30	15.42	21.36	38.58	28.65					
50	14.92	21.35	38.57	28.76					
75	14.50	21.32	38.51	28.80					

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ ^o / _o	P-PO ₄ mg/t	P-tot mg/t
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29.12.1958 1000-1030 215 m

K

o	16.42	21.26	38.40	28.28
10	16.42	21.26	38.40	28.28
20	16.42	21.26	38.40	28.28
30	16.42	21.26	38.40	28.28
50	16.32	21.28	38.44	28.34
75	16.22	21.31	38.49	28.40
100	15.79	21.35	38.57	28.56
150	13.70	21.36	38.58	29.03
200	11.64	21.37	38.60	29.47

1; 28 m; 30 km; 3; S 1 B; 1021.6

14.1; 11.0; 11.0; 69 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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5 (152) ORTONA

42°32'N 14°33'E

13. 8.1954 0730-0749 104 m

K

o	24.81	19.37	34.99	23.43
10	24.76	20.21	36.51	24.57
30	15.88	20.96	37.86	27.99
50	14.70	21.15	38.21	28.53
75	14.15	21.06	38.04	28.52
100	12.88	21.06	38.04	28.79

1; -; -; 0; N 1 B; 1016.6

24.6; 20.4; 21.2; 68 %

15. 4.1955 0027-0100 110 m

K

o	13.56	21.29	38.46	28.97
10	13.56			
30	13.65	21.28	38.44	28.96
50	13.33	21.27	38.42	28.99
75	13.39	21.28	38.44	28.99
100	12.45			

-; -; 30 km; -; NE 4 B; 1010.6

13.0; 10.4; 10.9; 73 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ ^o / _o	P-PO ₄ mg/t	P-tot mg/t
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26. 4.1956 0130

K

o	14.18	21.11	38.13	28.58	6.06	5.79	104.5
10	13.98	21.14	38.19	28.67	5.86	5.80	100.8
25	13.62	21.16	38.22	28.78			
50	13.50	21.16	38.22	28.81	5.81	5.97	97.5
75	10.52	21.12	38.15	29.34	5.92	6.18	96.0
95	10.43	21.08	38.08	29.30	5.96	6.18	96.4

0; -; 10 km; 3 Ac; W 1 B; 1009.1

13.2; 12.6; 14.1; 94 %

m	t°C	Cl‰/‰	Sal‰/‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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29. 8.1956 0545

K

0	25.40	21.26	38.40	25.80	4.83	4.84	99.8		
10	24.84	21.29	38.46	26.03	5.42	4.80	112.9		
25	19.00	21.30	38.48	27.70					
50	15.30	21.31	38.49	28.61	5.62	5.64	99.5	6.4	
75	14.36	21.31	38.49	28.82	5.52	5.74	96.2	5.8	
100	13.06	21.31	38.49	29.10	5.60	5.87	95.6	7.5	

1; 26 m; 10 km; 3 Cu, Cb; NW 2 B; 1011.9
25.5; 24.6; 30.4; 93 %

9.11.1956 1520-1545 102 m

K

0	17.56	21.46	38.77	28.27	5.74	5.44	105.5		
10	17.62	21.42	38.69	28.21					
25	17.00	21.39	38.64	28.32	5.35	5.49	97.5		
50	16.18	21.38	38.62	28.51	5.68	5.57	102.2		
75	14.76	21.36	38.58	28.80	4.75	5.70	83.4		
100	13.85	21.36	38.58	29.01	5.40	5.79	93.4		

-; 20 m; 20 km; 10 Ci fil, Ac; NW 2 B; 1018.6
15.3; 11.1; 10.4; 60 %

14. 3.1957 0714-0808 98 m

K

0	12.65	21.44	38.73	29.36	5.88	5.92	99.2		
10	12.74	21.41	38.68	29.32					
25	12.68	21.37	38.60	29.27	5.99	5.93	100.9		
50	11.08	21.31	38.49	29.48	6.09	6.11	99.7		
75	11.00	21.32	38.51	29.52	6.12	6.12	100.0		
90	10.94	21.34	38.55	29.56	6.16	6.16	100.0		

1; 27 m; 30 km; 0; WNW 2 m/sec; 1024.6
10.6; 8.1; 9.1; 72 %

7. 6.1957 1755-1900 107 m

K

0	21.14	19.48	35.19	24.63	5.11	5.25	97.2	3.7	3.8
10	16.84	20.90	37.75	27.69					
20	15.70	21.13	38.17	28.28	5.35	5.63	95.0		
30	14.30	21.20	38.30	28.69					
50	13.90	21.23	38.35	28.82	5.51	5.80	95.0	2.4	5.4
75	13.10	21.25	38.39	29.01					
100	14.06	21.30	38.48	28.88	6.01	5.79	103.5	2.1	7.1

2; 11 m; 12 km; 8; N 3 B; 1011
21.6; 19.6; 21.5; 83 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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18. 9.1957 0455-0520 112 m

K

o	20.80	21.38	38.62	27.32	5.91	5.14	114.8	0.6	14.2
10	20.60	21.38	38.62	27.38					
20	20.30	21.40	38.66	27.49	5.93	5.19	114.6		
30	16.94	21.44	38.73	28.36					
50	15.36	21.46	38.77	28.81				1.8	20.1
75	14.34	21.40	38.66	28.96					
100	13.64	21.39	38.64	29.09	6.21	5.81	106.8	1.4	13.3

1; -; 40 km; 1 Ci, Cs, Ac, Sc; W 1 B; 1020.0

19.2; 16.3; 16.6; 75 %

17.12.1957 1115-1150 90 m

K

o	15.70	21.23	38.35	28.41	6.47	5.63	115.0	3.7	8.6
10	15.70	21.24	38.37	28.42					
20	15.60	21.26	38.40	28.47	6.51	5.62	115.3	4.0	13.9
30	15.60	21.26	38.40	28.47					
50	15.30	21.26	38.40	28.54	6.41	5.67	113.2	2.9	8.4
75	15.14	21.29	38.46	28.62	7.48	5.78	129.5	4.0	8.6

5; 21 m; 15 km; 9 Ac, Sc, Cu, Fe; NE 6 B; 1007.8

11.5; 9.5; 10.6; 78 %

16. 3.1958 0920-0950 112 m

K

o	12.72	21.26	38.40	29.10	6.70	5.93	113.0		
10	12.72	21.25	38.39	29.10					
20	12.70	21.25	38.39	29.10	6.32	5.94	106.2		
30	12.70	21.27	38.42	29.12					
50	12.70	21.25	38.39	29.10	6.27	5.94	105.3	1.2	18.3
75	12.40	21.21	38.31	29.10					
100	10.86	21.23	38.35	29.41	6.57	6.15	106.6	0.5	9.4

2; 23 m; 16 km; 10 Ac, As; ENE 2 B; 1014.6

9.3; 4.9; 5.6; 49 %

23. 6.1958 0150-0245 112 m

K

o	22.06	20.65	37.30	25.97	5.23	5.08	103.8	1.3	7.3
10	20.20	21.01	37.95	26.70					
20	15.60	21.01	37.95	28.13	6.18	5.64	109.1		
30	14.54	21.24	38.37	28.69					
50	13.78	21.25	38.39	28.87	5.88	5.80	101.0	0.7	6.3
75	13.40	21.27	38.42	28.97					
100	12.74	21.30	38.48	29.17	5.50	5.92	92.7	2.7	6.3

1; -; 50 km; 3 Ci, O; 1008.3

23.2; 19.9; 20.8; 74 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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29.12.1958 0745-0815 109 m

K

0	15.98	21.28	38.44	28.42	5.62	5.59	100.6	0.4	4.8
10	15.98	21.31	38.49	28.46					
20	15.98	21.31	38.49	28.46	5.40	5.59	98.4	0.3	3.7
30	15.98	21.30	38.48	28.46					
50	15.90	21.30	38.48	28.47	4.97	5.60	88.7	1.4	4.6
75	15.22	21.29	38.46	28.61					
100	14.14	21.28	38.44	28.83	5.63	5.78	97.4	0.7	11.8

2; 25 m; 30 km; 2 Ac; WSW 2 B; 1020.4

12.2; 10.6; 11.7; 82 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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5a (154)

42°25'N 14°58'E

5b (163)

42°20'N 15°20'E

13. 8.1954 0340-0411 132 m

K

0	25.10	19.34	34.94	23.28
10	24.72	19.69	35.57	23.89
30	16.38	21.03	37.99	27.97
50	14.92	21.01	37.95	28.28
75	14.40	21.06	38.04	28.46
100	13.85	21.11	38.13	28.65
125	12.75	21.04	38.01	28.78
130	12.76	21.04	38.01	28.78

1; -; -; 0; NW 1 B; 1015.9

24.0; 21.2; 23.3; 78 %

12-13. 8.1954 0000-0027 133 m

K

0	24.69	20.28	36.64	24.69
10	24.98	20.28	36.64	24.59
30	16.66	20.86	37.68	27.67
50	14.37	20.86	37.68	28.19
75	13.13	20.88	37.72	28.48
100	12.39	20.85	37.66	28.60
130	12.24	20.93	37.81	28.73

2; -; -; 0; NW 2 B; 1016.6

24.2; 21.4; 23.6; 78 %

14. 4.1955 2155-2222 138 m

K

0	13.63	21.29	38.46	28.95
10	13.62	21.30	38.48	28.97
30	13.52	21.27	38.42	28.96
50	13.40	21.28	38.44	28.99
75	12.96	21.29	38.46	29.09
100	11.79	21.32	38.51	29.37
133	11.87			

1; -; -; -; WNW 3 B; 1011.8

13.0; 11.0; 11.7; 79 %

12. 4.1955 1930-1955 141 m

K

0	13.27	21.15	38.21	28.85
10	13.22	21.16	38.22	28.86
30	13.14	21.17	38.24	28.89
50	12.97	21.20	38.30	28.98
75	12.02	21.20	38.30	29.16
100	11.62	21.24	38.37	29.29
135	11.48	21.24	38.37	29.32

2; -; 20 km; 3 As, Cs; N 1 B;
1011.8

13.8; 10.8; 10.9; 69 %

m	t°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t	P-tot mg/t	Si mg/t	N-NO ₃ mg/t
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6 (123) BRAČKI KANAL
43°26'N 16°24'E

30. 7.1952 0905-0938 52 m

o	23.65	20.96	37.86	25.93 8.23
1o	21.67	20.96	37.86	26.49 8.22
2o	16.81	21.03	37.99	27.85 8.12
4o	13.70	21.10	38.12	28.67 8.14
5o	13.75	21.20	38.30	28.81 8.14

1; 26 m; 25 km; 3 Ac, Sc; 0; 1017.6
24.4; 20.8; 22.1; 73 %

1.12.1952 0920-0950

o	15.22	19.70	35.59	26.39 8.12	8.0
1o	15.40	20.49	37.01	27.45 8.18	
2o	15.45	20.86	37.68	27.95 8.10	

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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40 15.18 21.15 38.21 28.41
8.12

50 15.12 21.19 38.28 28.48
8.12

-; 8.5 m; 20 km; 10 St; SE 1 B; 1018.7
13.9; 12.4; 13.4; 84 %

30. 1.1953 1428-1458 57 m

0 9.92 20.06 36.24 27.94 5.36 6.35 84.4 2.4 6.9
8.08

10 12.11 20.67 37.34 28.39 6.03

20 12.29 20.82 37.61 28.57 5.04 6.01 83.8 2.1 5.6
8.18

40 12.31 20.85 37.66 28.61 6.00
8.15

55 13.13 21.14 38.19 28.85 4.94 5.89 83.9 0.8 10.4
8.15

-; 14 m; -; -; -

26. 2.1953 1400-1435 56 m

0 11.68 20.70 37.39 28.53
10 11.71 20.74 37.47 28.58
20 12.29 20.95 37.84 28.75
40 12.38 21.06 38.04 28.89
50 12.57 21.14 38.19 28.96

-; 20 m; 8 km; 0; ENE 2 B; 1032.3
12.6; -; -; -

5. 4.1953 0820-0900 55 m

0 13.60 20.62 37.25 28.02 5.88 5.88 100.0 0.3 7.4
8.15 1.5

10 12.26 20.93 37.81 28.73
8.16

m	t°C	Cl ⁻ /‰	SO ₄ ²⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ %/‰ Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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20 11.79 21.03 37.99 28.97
8.16 5.99 6.05 99.1 0.9 5.4

40 12.22 21.15 38.21 29.05
8.14

54 12.10 21.18 38.26 29.12
8.12 5.35 6.01 89.0 1.3 1.5

2-3; -; 20 km; 5 Cl, Cs; NE 3 B; 1017.3
15.7; 13.0; 13.2; 74 %

4. 5.1953 1245-1330 58 m

0 16.62 20.22 36.53 26.79
10 14.98 20.96 37.86 28.19
20 15.53 21.14 38.19 28.32
40 14.31 21.26 38.40 28.76
51 12.90 21.14 38.19 28.90

1; 17 m; 40 km; 10 Cl fil, Cl dens, Ac; SSW 2 B; 1018.7
18.2; 15.6; 16.0; 77 %

6. 6.1953 1309-1350 58 m

0 19.72 18.94 34.22 24.25 5.04 5.40 93.3
10 17.81 20.02 36.17 26.23
20 17.18 20.54 37.10 27.10 5.05 5.53 91.3
40 14.28 20.84 37.65 28.21
50 13.41 21.00 37.94 28.59 4.97 5.88 84.5

0; 13 m; 50 km; 10 Ac op; NW 1 B; 1023.1
19.2; 17.5; 18.9; 85 %

6. 7.1953 0935-1035 55.5 m

0 24.42 20.25 36.58 25.87
8.12 4.91 4.91 100.0 0.0 10.8
10 19.91 20.75 37.48 26.69
8.12
20 16.42 20.99 37.92 27.90
8.11 5.53 5.58 99.1 1.9 12.5
40 14.32 21.19 38.28 28.66
8.03

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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50 13.96 21.24 38.37 28.81 5.25 5.80 90.5 0.0 11.4
8.11

1; 21 m; 20 km; 5 Ac, Co, Cs; SSW 1 B; 1020.7
24.7; 21.4; 23.3; 75 %

11. 8.1953 1244-1327 61 m

o 24.57 20.71 37.41 25.31 5.16 4.87 105.9
10 18.47 20.85 37.66 27.21
20 15.75 21.08 38.08 28.19 5.68 5.70 97.4
40 14.12 21.18 38.26 28.70
50 14.14 21.24 38.37 28.77 5.16 5.79 89.1

2; 23 m; 40 km; -; NW 3 B; 1025.7
25.9; 20.2; 20.0; 60 %

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t
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8. 9.1953 1058-1146

o 19.31 21.10 38.12 27.33 5.34 5.30 100.8
10 19.19 21.10 38.12 27.37
20 17.00 21.24 38.37 28.11 5.77 5.50 104.9
40 15.02 21.24 38.37 28.57 5.64 5.69 99.1
3.0
50 14.56

2; 36 m; 15 km; 2-3 Ci, Cs; W 1 B; 1029.4
19.0; 11.4; 8.4; 38 %

12.10.1953 1230-1325 54 m

o 19.11 21.14 38.19 27.54 5.20 5.32 97.7 0.0 6.6
0.0 9.3 8.21 10.5
10 18.92 21.20 38.30 27.60
8.18
20 18.89 21.22 38.33 27.62 5.35 5.34 100.2 0.0 6.1
0.0 0.5 21.5 8.18 1.0
40 18.80 21.24 38.37 27.63
8.18
50 17.18 21.26 38.40 28.86 5.23 5.49 95.3 0.0 6.6
1.5 0.7 7.0 8.18 0.6

0; 22 m; 30 km; 10 St; 0; 1017.3
18.5; 12.9; 10.9; 51 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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9.11.1953 1300

o	18.60	21.22	38.33	27.69	4.98	5.36	92.9		
1o	18.38	21.22	38.33	27.74	4.96	5.38	92.1		
2o	18.34	21.24	38.37	27.77	4.99	5.39	92.5		
4o	18.34	21.27	38.42	27.82	4.91	5.38	92.2		
5o	18.36	21.28	38.34	27.82	5.04	5.39	93.5		

1; 15 m; 3o km; 0; NNW 0-1 B; 1o21.3

17.4; 11.9; 1o.1; 51 %

4.12.1953 1450-1528 57 m

o	16.70	21.33	38.53	28.30	5.25	5.53	94.9		
1o	16.68	21.34	38.55	28.33					
2o	16.53	21.37	38.60	28.40	5.14	5.54	92.8		
4o	16.50	21.34	38.55	28.37					
5o	16.50	21.32	38.51	28.34	5.20	5.56	95.5		

1; 19 m; 4o km; 1o Ac, St; ENE 2 B; 1o31.8

16.o; 13.o; 12.9; 71 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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25. 2.1954 1040-1150 57 m

o	11.44	21.20	38.30	29.27
1o	11.27	21.17	38.24	29.26
2o	11.24	21.15	38.21	29.24
4o	11.20	21.23	38.35	29.36
5o	11.10	21.17	38.24	29.29

1; 18 m; 3o km; 1 Ac; NE 1 B;
1o25.6

7.2; 3.8; 5.7; 57 %

3. 6.1954 2205-2220

o	19.7	18.11	32.72	23.12
25	16.o	21.o7	38.o6	28.12
5o	13.9	21.19	38.28	28.77

4. 6.1954 1000-1005

o	19.4	18.49	33.40	23.72
25	14.7	21.o9	38.10	28.45
5o	14.6	21.21	38.31	28.63

2. 6.1954 1245

o	18.8	19.63	35.46	25.45
1o	18.o	20.o6	36.24	26.24
2o	17.8	20.56	37.14	26.99
4o	15.8	20.67	37.34	27.61
53	14.4	21.o7	38.o6	28.48

3. 7.1954 1305

o	24.7	19.67	35.53	25.56
1o	17.4	20.67	37.34	27.23
2o	15.o	21.38	38.62	28.79
4o	14.6	21.47	38.81	29.o2
55	14.4	21.57	38.96	29.18

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	
10. 7.1954	0050-0110				40	14.6	21.29	38.46	28.83	
					60	14.6	21.42	38.69	28.92	
	0	23.1	19.29	34.85	23.81					
	25	14.8	21.11	38.13	28.45					
	50	14.75	21.30	38.48	28.73					
5. 8.1954	0600				6. 9.1954	2305-2315				
	0	23.5	19.67	35.53	24.21					
	10	17.1	20.67	37.34	27.31					
	20	15.6	21.06	38.04	28.20					
	40	14.6	21.42	38.69	28.92					
	55	14.4	21.12	38.15	28.55					
6. 8.1954	2305-2310					0	23.48	20.81	37.59	25.77
						25	15.80	21.22	38.33	28.30
						50	14.60	21.39	38.64	28.89
	0	23.95	20.42	36.89	25.11					
	25	15.0	21.19	38.28	28.52					
	50	14.8	21.32	38.51	28.74					
7. 8.1954	0945-0950				7. 9.1954	0955-1005				
	0	23.8	20.43	36.91	25.17					
	25	14.5	21.21	38.31	28.65					
	50	14.6	21.31	38.49	28.76					
	0	23.6	20.91	37.77	25.87					
	25	15.2	21.21	38.31	28.49					
	50	14.65								
					2.10.1954	1100				
						0	19.6	21.24	38.37	27.46
						10	19.4	21.26	38.40	27.54
						20	18.7	21.26	38.40	27.72
						40	15.5	21.41	38.63	28.71
						55	14.8	21.51	38.86	29.02
					4.10.1954	2225-2230				
						0	18.4	21.16	38.22	27.66
						25	16.2	21.33	38.53	28.44
						50	14.7	21.42	38.69	28.90
9. 8.1954	1110-1135	57.5 m								
	K									
	0	26.79	20.40	36.85	25.89					
	10	16.21	21.00	37.94	27.98					
	30	14.87	21.19	38.28	28.54					
	52	14.96	21.31	38.49	28.68					
	0; 27.5 m; 50 km; 9 Ci fil; 0;									
	1010.4									
	26.2; 26.0; 33.5; 98 %									
1. 9.1954	0730				5.10.1954	1015-1020				
	0	21.1	20.89	37.74	26.57					
	10	18.2	21.08	38.08	27.62					
	20	15.7	21.25	38.39	28.45					
						0	15.4	21.15	38.21	28.38
						25	16.4	21.33	38.53	28.39
						50	14.8	21.43	38.71	28.89

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ ₁	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ ₁
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1.11.1954 2050-2105

o 16.9
25 16.6 21.32 38.51 28.20
50 16.1 21.33 38.35 28.24

0; -; -; 10; E 1 B; 1022

27.12.1954 1813-

o 13.9 20.96 37.86 28.44
25 15.2 21.14 38.19 28.40
50 14.95 21.26 38.40 28.71

0; -; -; 0; 0; 1022

2.11.1954 1030-1040

o 16.7 21.32 38.51 28.29
25 16.6 21.32 38.51 28.32
50 16.0 21.33 38.35 28.34

28.12.1954 1040-

o 13.6 20.66 37.32 28.08
25 14.9 21.15 38.21 28.48
50 14.9 21.26 38.40 28.63

0; -; -; 5; 0; 1022

2.12.1954 2252

o 14.8 21.02 37.97 28.32
25 15.3 21.14 38.19 28.38
50 15.6 21.32 38.35 28.44

3.12.1954 1100-1109

o 14.8 21.04 38.01 28.37
25 15.3 21.14 38.19 28.46
50 15.1 21.33 38.53 28.79

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ ₁ pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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26. 1.1955 1440-1450 58 m

K

o 13.13 20.27 36.62 27.63 5.64 5.96 94.6
8.19

10 13.44 20.80 37.57 28.30

30 13.33 20.97 37.88 28.57 5.81 5.89 98.5
8.21

52 14.12 21.17 38.24 28.68 5.51 5.79 95.2
8.18

0; 16 m; 40 km; 2 Ci fil, Ci dens; 0; 1023.9

12.6; 11.0; 12.0; 83 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
27. 1.1955 2100					24. 4.1956 1400				
					K				
o	12.0	19.69	35.57	27.05	o	13.34	20.97	37.88	28.57
25	13.4	20.12	36.35	27.37	10	12.62	21.09	38.10	28.90
50	14.8	21.08	38.08	28.41	25	12.74	21.18	38.17	28.92
0; -; -; -; 0; 1020					50	13.00	21.21	38.31	28.98
					55	12.42	21.29	38.46	29.21
28. 1.1955 1000					3; 16 m; -; 10 Cs, Ac, Cu; SW				
o	12.73	19.71	35.61	26.94	4 B; 1001.8				
25	13.40	20.12	36.35	27.37	16.4; 13.7; 13.8; 74 %				
50	14.20	21.07	38.06	28.53	26. 4.1955				
2; -; -; 10; E 2-3 B; 1019					o	13.7			
					25	14.0			
					50	14.0	21.27	38.42	28.85
23. 3.1955 2000					1-2; -; -; -; 0; 1022				
o	13.1	19.71	35.61	26.86	27. 4.1955				
25	13.2	20.39	36.83	27.79	o	13.8	20.64	37.29	28.01
50	13.6	21.06	38.04	28.64	25	13.75	20.74	37.74	28.17
1; -; -; 0; NE 1 B; 1024					50	14.0	21.27	38.31	28.76
24. 3.1955 1100					1; -; -; -; E 1 B; 1022				
o	14.3	19.72	35.62	26.62	20. 5.1955				
25	13.0	20.39	36.38	27.83	o	18.15	20.17	36.44	26.36
50	13.6	21.05	38.03	28.63	25	14.40	20.78	37.54	28.08
11. 4.1955 1120-1145 57 m					50	13.97	21.23	38.35	28.80
K					0; -; -; 0; 0; 1020				
o	13.38	20.43	36.91	27.81					
10	13.07	20.60	37.21	28.11					
20	13.18	20.68	37.36	28.20					
30	13.47	20.94	37.83	28.50					
53	13.73	21.12	38.15	28.69					
1; 22 m; 50 km; 5 Ac; WNW 1 B;									
13.7; 11.6; 12.2; 78 %									

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
21. 5.1955					19. 8.1955				
o	17.7	20.14	36.38	27.42	o	21.55	21.00	37.94	26.59
25	14.2	20.77	37.52	28.11	25	16.2	21.08	38.08	28.09
50	14.0	21.23	38.35	28.79	50	15.3	21.43	38.71	28.78
1; -; -; 0; SE 1 B; 1019					1; -; -; 1; NW 1 B; 1019				
20. 6.1955					20. 8.1955				
o	22.2	20.10	36.31	25.17	o	21.05	21.03	37.99	26.77
25	16.2	20.74	37.47	27.62	25	16.2	21.09	38.10	28.10
50	14.8	21.20	38.30	28.58	50	15.0	21.43	38.71	28.85
1; -; -; 2; S 1 B; 1019					1; -; -; 0; N 1 B; 1020				
21. 6.1955					21. 9.1955 2100				
o	21.7	20.10	36.31	25.31	o	21.45	20.96	37.86	26.57
25	17.1	20.74	37.47	27.40	25	21.3	21.00	37.94	26.66
50	14.9	21.18	38.26	28.53	50	16.1	21.28	38.44	28.39
2; -; -; 1; NW 2B; 1021					0; -; -; 2; NW 1 B; 1020				
19. 7.1955					22. 9.1955 1055				
o	23.5	20.61	37.23	25.50	o	21.85	20.96	37.86	26.46
25	16.0	20.79	37.56	27.73	25	21.4	21.00	37.94	26.80
50	14.8	21.34	38.55	28.77	50	16.2	21.28	38.44	28.36
0; -; -; 0; 0; 1017					0; -; -; 1; NE 1 B; 1018				
20. 7.1955					19.10.1955 1800				
o	24.9	20.66	37.32	25.15	o	19.55	20.92	37.79	27.03
25	14.9	20.79	37.56	27.98	25	19.7	21.08	38.08	27.21
50	14.8	20.82	37.61	28.04	50	19.05	21.21	38.31	27.56
0; -; -; 1; NW 1 B; 1017					1; -; -; 0; N 1 B; 1018				

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
20.10.1955 1000					50 10.5 20.96 37.86 29.12				
o	19.4	20.93	37.81	27.08	1; -; -; 3; NE 1 B; 1022				
25	19.7	21.09	38.10	27.22					
50	19.6	21.21	38.31	27.41					
1; -; -; 1; NE 1 B; 1023					25. 2.1956 0900				
					o	10.4	20.89	37.74	29.03
					25	10.4	20.89	37.74	29.03
					50	10.5	20.96	37.86	29.12
12.11.1956 1040-1100 56 m					2 - 3; -; -; 3; SE 3 B; 1020				
K									
o	17.18	21.30	38.48	28.16					
10	17.24	21.30	38.48	28.14					
25	17.20	21.32	38.51	28.18					
50	17.22	21.33	38.53	28.20					
3; 12 m; 40 km; 5 Cb, Ac; ENE					15. 3.1956 2200				
4 B; 1014.1					o	10.3	21.04	38.01	29.26
16.8; 14.6; 15.2; 79 %					25	10.1	21.03	37.99	29.29
					50	10.4	21.00	37.94	29.19
					0; -; -; 0; 0; 1020				
22.11.1955 2300									
o	17.75	20.90	37.75	27.46	16. 3.1956 1000				
25	17.8	20.93	37.81	27.49	o	10.2	21.03	37.99	29.27
50	17.8	20.93	37.81	27.49	25	10.15	21.03	37.99	29.28
1 - 2; -; -; 1; NNW 1 - 2 B;					50	10.4	21.01	37.95	29.21
1026					2; -; -; 1; E 3 B; 1020				
23.11.1955 1200					19. 4.1956 2210				
o	17.75	20.90	37.75	27.46	o	13.0	20.14	36.38	27.48
25	17.8	20.90	37.75	27.45	25	13.0	20.39	36.83	27.82
50	16.5	20.94	37.83	27.82	50	13.2	20.77	37.52	28.19
1; -; -; 3; NE 1 B; 1022					1; -; -; 0; NW 1 B; 1022				
24. 2.1956 1930					20. 4.1956 1017				
o	10.3	20.88	37.72	29.04	o	12.95	20.08	36.27	27.40
25		20.89	37.74		25	13.1	20.42	36.89	27.86

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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50 13.1 20.78 37.54 28.35 15. 5.1956 1030

2; -; -; 3; N 2 - 3 B; 1023

o 15.35 19.70 35.59 26.36
25 14.1 20.55 37.12 27.82
50 13.0 20.57 37.16 28.08

14. 5.1956 1045

2; -; -; 1; N 2 B; 1024

o 15.1 19.73 35.64 26.46
25 14.2 20.55 37.12 28.01
50 13.4 20.60 37.21 28.04

1; -; -; 1; NE 1 B; 1025

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ⁺⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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17. 5.1956 1230

o 17.48 19.92 35.99 26.17 5.63 5.65 99.7
8.24
10 14.74 20.97 37.88 28.26 5.64 5.74 98.3 0.4
8.26
25 14.80 21.23 38.35 28.61 5.65 5.72 98.8 0.3
8.30
50 13.70 21.23 38.35 28.85 5.47 5.83 93.8 1.3 16.4
8.30

2; 13.5 m; -; -; NW 3 B; 1023.9

17.6; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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13. 6.1956 2325

14. 6.1956 1007

o 19.6 19.92 35.99 25.64
25 19.9 20.08 36.27 25.77
50 19.8 20.43 36.91 26.39

o 20.55 19.90 35.95 25.35
25 18.55 20.12 36.35 26.18
50 14.30 20.41 36.87 27.58

0; -; -; 0; -; 1022

1; -; -; 0; NW 1 B; 1020

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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6. 7.1956 2042

o	22.5	19.92	35.99	24.84
25	15.4	20.94	37.83	28.08
50	14.3	20.94	37.83	28.33

1; -; -; 0; NW 1 B; 1022

7. 7.1956 0955

o	22.03	19.90	35.95	24.95
25	15.95	20.91	37.77	27.91
50	14.40	20.93	37.81	28.29

0; -; -; 0; 0; 1023

4. 8.1956 2007

o	25.1	20.36	36.78	24.67
25	16.4	20.91	37.77	27.80
50	14.7	21.18	38.26	28.57

0; -; -; 3; 0; 1014

5. 8.1956 0902

o	24.9	20.38	36.82	24.76
25	16.1	20.91	37.77	27.87
50	14.75	21.16	38.22	28.53

1; -; -; 5; SE 1 B; 1016

24. 8.1956 1659

K

o	24.82	20.60	37.21	25.09
10	23.42	20.93	37.81	25.95
25	15.92	21.19	38.28	28.31
50	14.92	21.25	38.39	28.62

55 14.84 21.28 38.44 28.67

2; 24 m; 30 km; o - 1 Cl, Cu;
NW 3 B; 1005.6

23.8; 17.8; 16.4; 56 %

7. 9.1956 2119

o	24.3	20.72	37.43	25.41
25	16.3	21.07	38.06	28.05
50	14.55	21.26	38.40	28.71

1 - 2; -; -; 0; NW 2 B; 1021

8. 9.1956 1012

o	24.30	20.70	37.39	25.38
25	16.30	21.06	38.04	28.03
50	14.63	21.26	38.40	28.69

0; -; -; 0; 0; 1020

1.10.1956 1000

o	21.20	21.06	38.04	26.77
25	20.42	21.12	38.15	27.07
50	14.60	21.28	38.44	28.73

0; -; -; 0; 0; 1024

2.10.1956 0930

o	21.33	21.08	38.08	26.76
25	20.50	21.12	38.15	27.05
50	15.00	21.28	38.44	28.64

0; -; -; 0; 0; 1025

26.10.1956 0630

o	19.10	21.36	38.58	27.75
20	19.05	21.35	38.57	27.76

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t		m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
50	16.70	21.40	38.66	28.42	12. 3.1957	1140-1210	56 m			
2	- 3; -; 10; SE 3 B; 1013.5									
6.11.1956	1920									
0	17.85	21.39	38.64	28.11		0	12.20	20.97	37.78	28.74
25	17.8	21.39	38.64	28.13		25	12.00	20.99	37.92	28.88
50	17.8	21.38	38.62	28.11		40	12.00	21.06	38.04	28.96
						50	12.20	21.11	38.13	29.00
						1; 17 m; 20 km; 0; SW 1	m/sec;			
							1027.3			
						12.4; 11.2; 12.5; 87 %				
7.11.1956	1215				25. 3.1957	1245-				
0	17.83	21.42	38.69	28.15		0	14.12	19.98	36.09	27.03
25	17.80	21.40	38.66	28.13		20	12.40	20.96	37.86	28.75
50	17.78	21.38	38.62	28.11		50	12.10	21.01	37.95	28.89
						1-2; -; -; 10; SE 2 B; 1015				
11.12.1956	0840-0900					17; -; -; -;				
0	15.20	21.23	38.35	28.53						
20	15.40	21.26	38.40	28.50	25. 4.1957	1555-				
50	16.58	21.32	38.51	28.33		0	15.35	20.07	36.26	26.89
0; -; -; 10; 0; 1027						20	13.2	20.59	37.19	28.07
9; -; -; -;						50	13.2	20.98	37.90	28.61
10. 1.1957	0807-0827					1; -; -; 0; NW 1-2 B; 1022				
0	13.55	20.99	37.92	28.54						
20	14.44	21.24	38.37	28.71	30. 5.1957	1020				
50	14.58	21.33	38.53	28.81		0	18.95	20.96	37.86	27.18
1; -; -; 0; NE 1 B; 1026						20	15.0	21.11	38.13	28.40
						50	14.0	21.15	38.21	28.68
12. 2.1957	1725-					0-1; -; -; 3; NW 0-1 B; 1024				
0	11.93	20.44	36.92	28.11						
20	12.52	21.06	38.04	28.87	6. 6.1957	1000-1050	53 m			
50	12.95	21.17	38.24	28.94		K				
2; -; -; 10; SE 2 - 3 B; 1015						0	19.98	18.17	32.83	23.13
13; -; -; -;						10	16.81	20.80	37.57	27.55
						20	15.17	20.90	37.75	28.07

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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30 14.84 20.92 37.79 28.17
50 13.43 21.05 38.03 28.66

0; 13 m; 17 km; 3; 0; 1015.7
20.6; 16.6; 16.3; 67 %

26. 6.1957 0903-1010

o 23.2 20.96 37.86 26.06
52 14.4 21.10 38.12 28.52

-; 14 m; -; -; NE 2 B; -;

25. 7.1957 1248-1350

o 24.0 20.62 37.25 25.36
20 16.6 21.07 38.06 27.98
52 14.6 21.11 38.13 28.49

-; -; 50 km; -; 0; -;

2. 9.1957 1150-1205

o 22.9 20.35 36.76 25.31
20 21.4 21.08 38.08 26.74
50 14.4 21.12 38.15 28.55

-; -; -; -; ESE 1 B; -;

18. 9.1957 2150-2230 53 m

K

o 20.98 20.80 37.57 26.48
10 20.84 20.83 37.63 26.56
20 18.32 20.93 37.81 27.37
30 15.74 20.94 37.83 28.10
50 14.02 20.96 37.66 28.26

0; -; 40 km; 0; 0; 1019.4
20.1; 15.3; 14.2; 60 %

7.10.1957 0844-0902

o 20.5 21.34 38.55 27.35

20 20.1 21.39 38.64 27.54
50 15.9 21.45 38.75 28.67

1-2; -; -; 10; ENE 2 B; 1020

6.11.1957 1310-1325

o 20.0 20.94 37.83 26.94
20 20.1 21.17 38.24 27.22
52 19.5 21.36 38.40 27.51

2; -; -; 5; SE 2-3 B; 1016

7.12.1957 1144-1207

o 15.8 20.70 37.39 27.65
20 15.8 21.30 38.48 27.72
52 15.8 21.32 38.51 27.74

0; -; 20 km; 0; 0; 1021

18.12.1957 1620 55 m

K

o 15.12 20.90 37.75 28.08
10 15.20 20.94 37.83 28.13
20 15.30 21.00 37.94 28.19
30 15.30 21.02 37.97 28.22
50 15.52 21.08 38.08 28.25

2; 12 m; 20 km; 9 Ac, As; NE
3 B; 1016.7

10.6; 5.8; 6.8; 47 %

7. 1.1958 1618-1634

o 14.7 21.04 38.01 28.38
20 14.7 21.17 38.24 28.55
54 15.1 21.28 38.44 28.62

1-2; -; 20 km; 5; SSE 2 B; 996

7. 2.1958 1425-1443

o 13.0 20.88 37.72 28.51

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
2o	13.2	21.02	37.97	28.67	4. 6.1958	1100-1115			
54	13.9	21.21	38.31	28.78					
1; -; -; 5; SE 1-2 B; 1006					o	21.4	19.33	34.92	24.74
28. 2.1958	1517-1535				2o	14.1	20.82	37.61	28.20
					54	13.7	21.39	38.64	29.08
o	12.7	20.89	37.74	28.60	1; -; -; 5; NW 1 B; 1015				
2o	12.9	20.95	37.84	28.63					
54	13.0	21.08	38.08	28.80	23. 6.1958	1943-1958			
3; -; -; 10; NE 3-4 B; 999					K				
17. 3.1958	0245-0305	53 m			o	19.64	19.56	35.34	25.16
K					1o	19.42	19.91	35.97	25.68
o	11.74	21.04	38.01	28.98	2o	18.10	19.99	36.11	26.13
1o	11.72	20.84	37.65	28.71	3o	14.96	20.56	37.14	27.64
2o	11.96	20.92	37.79	28.77	5o	13.04	21.01	37.95	28.68
3o	12.22	20.97	37.88	28.80	2; -; 5 km; 10 Sc, Ns; SE 3 B;				
5o	12.90	21.17	38.24	28.95	1011.3				
2; -; 30 km; 10 Ac, As, Sc;					21.4; 19.8; 22.0; 86 %				
E 2 B; 1014.5									
7.7; 3.5; 5.0; 48 %					29.12.1958	2110-2135	54 m		
3. 4.1958	1920-1935				K				
					o	12.88	16.69	30.16	22.70
o	13.0	20.00	36.13	27.49	1o	15.54	20.84	37.65	27.90
2o	12.3	20.95	37.84	28.75	2o	15.72	21.05	38.03	28.16
45	12.6	21.20	38.30	29.05	3o	15.78	21.06	38.04	28.16
1; -; -; 3; SSE 1 B; 1018					5o	15.94	21.06	38.04	28.13
9. 5.1958	1455				2; -; 20 km; 1 Ac lent; NNW				
					2 B; 1024.0				
o	17.8	18.69	33.77	24.39	12.2; 9.9; 10.6; 75 %				
2o	13.6	20.63	37.27	28.04					
54	13.4	21.25	38.29	28.95	13. 3.1959	1800-1830	56 m		
0; -; -; 0; 0; 1025					K				
					o	13.09			
					1o	13.11	20.87	37.70	28.47
					2o	13.11	20.95	37.84	28.58
					3o	13.22	21.01	37.95	28.65
					5o	13.36	21.16	38.22	28.82
					3; -; -; 10 St, Cb; ENE				
					7 m/sec; 1006.6				
					12.0; 9.6; 10.4; 74 %				

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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20. 6.1959 1700-1720 56 m

K

o	23.20	19.59	35.39	24.19
10	17.79	20.26	36.60	26.57
20	15.84	20.91	37.77	27.93
30	15.55	20.95	37.84	28.10
50	14.62	21.21	38.31	28.62

1; 17 m; 20 km; 10 Ci, So, Cb;
SE 4 m/sec; 1018
23.3; 21.2; 23.8; 83 %

13. 9.1959 1030-1050 60 m

K

o	19.40	20.84	37.65	26.96
10	19.12	20.88	37.72	27.09
20	17.26	21.08	38.08	27.84
30	15.41	21.19	38.28	28.43
50	14.65	21.30	38.48	28.74

0; 21 m; 10 km; 0; 0; 1017
19.4; 16.6; 17.1; 76 %

21.12.1959 1210-1240 60 m

K

o	15.10	20.74	37.47	27.87
10	15.23	20.96	37.86	28.15
20	15.80	21.07	38.06	28.17
30	15.90	21.13	38.17	28.23
50	16.20	21.15	38.21	28.19

2-3; 13 m; 20 km; 10 Ac, As;
E 8 m/sec; 1012
11.9; 9.7; 10.6; 76 %

14. 3.1960 1100-1120 55 m

K

o	12.44	20.34	36.74	27.87
10	12.44	20.37	36.80	27.92
20	12.54	20.56	37.14	28.16
30	12.68	20.70	37.39	28.32
50	13.02	20.93	37.81	28.58

2-3; 15 m; 20 km; 9 St; E
6 m/sec; 1006
13.4; 12.2; 13.5; 87 %

8. 6.1960 0905-0935 56 m

K

o	20.54	20.42	36.89	26.07
10	19.20	20.46	36.96	26.49
20	16.67	20.51	37.05	27.19
30	14.72	20.74	37.47	27.96
50	13.94	20.81	37.59	28.22

0; 15 m; 8 km; 2 Ac; 0; 1017
20.4; 19.4; 21.9; 91 %

24.11.1960 1612-1618 50 m

o	18.4
20	18.2
40	18.3

0; -; -; 3; SE 1 B; 1006
14; -; -; -;

21.12.1960 0930-0950 55 m

K

o	16.50	20.65	37.30	27.42
10	16.50	20.67	37.34	27.45
30	16.60	20.74	37.47	27.53
50	16.60	20.75	37.48	27.53

3; 15 m; 20 km; 10 So; SE
9 m/sec; -;
16.0; 12.1; 11.5; 63 %

30.12.1960 0930-0945 50 m

o	14.9			
20	15.4			
40	16.7	20.91	37.77	27.73

2; -; -; 10; NE 3 B; 1002
8; -; -; -;

18. 2.1961 1000-1010 50 m

o	12.5	20.46	36.96	28.03
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m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t
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2o 13.6 2o.79 37.56 28.26
4o 13.9 2o.92 37.79 28.38

0; 2o m; -; 0; W 1 B; 1o29
12; -; -; -;

13. 3.1961 1325-134o 57 m
K

o 13.42 2o.18 36.45 27.44
1o 13.2o 2o.25 36.58 27.58
2o 12.98 2o.34 36.74 27.76
3o 13.2o 2o.46 36.96 27.88
5o 13.8o 2o.52 37.05 27.83

1; 18 m; 3 km; 1o St; 0; 1o16
15.7; 12.1; 11.7; 66 %

28. 3.1961 o91o-o915 55 m

o 13.3 2o.32 36.71 27.01
2o 13.5 2o.59 37.19 28.08
5o 13.8 2o.75 37.48 28.16

2; 18 m; -; 1o; NE 2 B; 1o1o
11; -; -; -;

15. 4.1961 1635-1645 55 m

o 15.6 2o.69 37.38 27.68
2o 13.9 2o.86 37.68 28.3o
5o 14.o 21.o7 38.o6 28.57

1; 23 m; -; 7; SE 2 B; 1o16
22; -; -; -;

4. 6.1961 o93o-o95o 57 m
K

o 19.oo 19.o2 34.36 24.55
1o 18.9o 2o.19 36.47 26.2o
2o 17.7o 2o.73 37.45 27.24

3o 17.5o 2o.8o 37.57 27.39
5o 15.5o 2o.97 37.88 28.o8

1; 18 m; 1o km; 8 So, St; 0;
1oo8

18.o; 15.4; 15.7; 76 %

17. 9.1961 12o5-1225 56 m

K

o 2o.93 2o.62 37.25 26.25
1o 19.22 2o.88 37.72 27.o7
2o 16.94 21.1o 38.12 27.94
3o 16.2o 21.14 38.19 28.17
5o 14.92 21.14 38.19 28.46

0-1; -; 3o km; 1 Ci; SW 0-1 B;
1o2o.o

23.8; 19.7; 2o.2; 68 %

23.12.1961 1115-1145 58 m

K

o 14.oo 21.o3 37.99 28.32
1o 14.9o 21.o3 37.99 28.32
2o 14.73 21.o4 38.o1 28.37
3o 13.9o 21.o4 38.o1 28.54
5o 21.o4 38.o1

1-2; 9 m; 25 km; 1o; SE
8 m/sec; 1oo6.o

11.4; 9.8; 11.1; 82 %

9. 2.1962 22oo 57 m

K

o 12.13 2o.86 37.68 28.66
1o 12.11 2o.93 37.81 28.77
2o 12.13 2o.96 37.86 28.8o
3o 12.33 2o.97 37.88 28.79
5o 12.3o 2o.97 37.88 28.79

0; -; 5 km; 1o Cb; SE
3-4 m/sec; 1o21.o

11.8; 1o.8; 12.3; 89 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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11. 6.1962 0725-0803 55 m

K
 o 17.66 20.38 36.82 26.77
 10 17.76 20.41 36.87 26.79
 20 15.87 20.84 37.65 27.84
 30 14.14 20.90 37.99 28.48
 50 13.17 20.98 38.15 28.81

0-1; 19 m; 10 km; 8 Cu; S
 1 m/sec; 1007.0

17.8; 13.8; 13.1; 64 %

14. 9.1962 1715-1745 57 m

K
 o 23.23 20.84 37.65 25.90
 10 22.99 20.86 37.68 25.98
 20 18.64 21.29 38.46 27.79
 30 17.06 21.29 38.46 28.16
 50 15.09 21.29 38.46 28.63

2; 18 m; 30 km; 0; NE
 4-5 m/sec; 1020.0

23.3; 17.4; 16.0; 56 %

13.11.1962 1309-1318 54 m

o 18.7 20.97 37.88 27.32
 20 18.8 21.09 38.10 27.46
 40 18.9 21.24 38.37 27.63

1; -; -; 10; E 1 B; 1022

17.12.1962 1719-1735 58 m

K
 o 15.48 20.84 37.65 27.92
 10 15.40 20.89 37.84 28.08
 20 15.68 20.91 37.77 27.98
 30 15.82 20.98 37.90 28.03
 50 15.80 21.14 38.19 28.27

1-2; -; -; 10; NE 3-5 m/sec;
 998.0

12.2; 7.6; 7.3; 52 %

21.12.1962 1240-1250 58 m

o 15.3 20.73 37.45 27.81
 20 15.5 21.01 37.95 28.15
 40 15.4 21.05 38.03 28.23

1-2; -; -; 2; N 2 B; 1015

17. 1.1963 0825-0835 56 m

o 13.0 20.82 37.61 28.42
 20 14.1 21.10 38.12 28.60
 40 14.7 21.15 38.21 28.63

3; -; -; 10; NE 3 B; 1035

24. 2.1963 1520-1530 56 m

o 11.3 20.43 36.91 28.22
 20 11.9 20.80 37.57 28.52
 40 12.6 20.86 37.68 28.56

0; -; -; 10; 0; 1014

12. 3.1963 1232-1255 56 m

K
 o 10.76 20.48 37.00 28.40
 10 10.72 20.50 37.03 28.43
 20 10.59 20.56 37.14 28.54
 30 10.94 20.71 37.41 28.68
 50 11.13 20.79 37.56 28.77

3; -; -; 10; SE 15-18 m/sec;
 1002.0

14.6; 12.0; 12.3; 74 %

22. 3.1963 1215-1228 54 m

o 11.5 20.39 36.83 28.10
 20 11.3 20.56 37.14 28.41
 40 11.6 20.77 37.52 28.64

2; -; -; 10; -; 1001

11; -; -; -;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
23. 4.1963 1310 54 m					10.12.1963 1600-1625 56 m				
K					K				
o	17.7	18.38	33.21	23.96	o	16.80	21.03	37.99	27.88
20	13.2	20.31	36.87	27.81	10	16.76	21.04	38.01	27.89
40	13.7	20.45	36.94	27.77	20	16.76	21.04	38.01	27.89
0; -; -; 0; 0; 1007					30	16.76	21.06	38.04	27.93
19; -; -; -;					50	16.83	21.09	38.10	27.95
22. 5.1963 0945 57 m					1; 15 m; 30 km; 10 As, Ac; SSE 5 m/sec; 1030.0				
o	17.4	19.80	35.77	26.03	11.4; 8.2; 8.8; 65 %				
20	17.25	20.97	37.88	27.67	9. 3.1964 1115-1150 57 m				
40	13.8	20.97	37.88	28.48	K				
0; -; -; 0; 0; 1012					o	12.04	20.95	37.84	28.80
17; -; -; -;					10	11.96	20.95	37.84	28.82
8. 6.1963 0949-1000 57 m					20	11.96	20.96	37.86	28.83
K					30	12.00	21.00	37.94	28.90
o	20.32	20.03	36.18	25.61	50	12.98	21.17	38.24	28.92
10	17.32	20.46	36.96	26.97	1; 23 m; 30 km; 3 Cs; NE 3 m/sec; 1011.0				
20	14.05	20.76	37.50	28.13	11.4; 7.3; 7.4; 56 %				
30	13.51	20.88	37.72	28.41	25. 6.1964 1808-1825 55 m				
50	13.98	21.06	38.04	28.54	K				
0-1; -; -; -; NW 4-5 m/sec; 1014.0					o	24.34	20.05	36.22	24.48
20.4; 17.4; 17.9; 75 %					10	18.85	20.68	37.36	26.88
15. 9.1963 0740-0830 57 m					20	17.05	20.86	37.68	27.57
K					30	14.82	21.11	38.13	28.44
o	23.25	20.35	36.76	24.84	50	14.27	21.21	38.31	28.71
10	22.25	20.83	37.63	26.16	1-2; 16 m; 30 km; 8 Cs, Cu; NW 1-2 m/sec; 1010.0				
20	19.44	21.05	38.03	27.24	25.9; 20.6; 20.8; 63 %				
30	16.82	21.19	38.21	28.08	13. 9.1964 1535-1600 56 m				
50	15.03	21.22	38.33	28.55	K				
1; 24 m; 20 km; 0; E 3 m/sec; 1016.0					o	22.52	20.74	37.47	25.97
23.8; 20.0; 20.8; 71 %					10	21.20	20.96	37.86	26.63
					20	20.23	21.02	37.97	26.99
					30	16.32	21.06	38.04	28.03

m	t°C	Cl ^o /oo	Sal ^o /oo	σ ₁	m	t°C	Cl ^o /oo	Sal ^o /oo	σ ₁
5o	15.00	21.23	38.35	28.57	1o	13.4	20.62	37.25	28.04
2; 19 m; 15 km; 1 Cu; W					25	12.8	20.78	37.54	28.42
6 m/sec; 1016.0					0; -; -; 7; 0; 1020				
24.2; 20.4; 21.3; 69 %					17; -; -; -;				
14.12.1964	1804-1830	55 m			27. 5.1952	2237	31 m		
K					o	17.4	20.62	37.25	27.16
o	14.84	20.28	36.64	27.29	1o	15.1	20.86	37.68	28.03
1o	16.20	20.78	37.54	27.67	27	13.6	20.98	37.90	28.52
2o	16.74	20.98	37.90	27.81	-; -; -; 0; 0; 1023				
3o	17.06	21.06	38.04	27.85					
5o	16.28	21.18	38.26	28.21	23. 6.1952	0248	24 m		
1-2; -; -; -; N 5 m/sec; 1017.0					o	23.2	20.61	37.23	25.58
11.4; 9.2; 10.1; 75 %					1o	18.4	20.91	37.77	27.31
6a (124)					2o	14.7	21.02	37.97	28.35
43°29'N 16°32'E					25. 7.1952	2308	30 m		
28. 2.1952	1850	25 m			o	23.9	20.92	37.79	25.80
o	11.9	20.68	37.36	28.46	1o	21.6	20.93	37.81	26.48
1o	12.05	20.67	37.34	28.42	25	14.45	21.11	38.13	28.53
2; -; -; 7; NE 3 B; 1014.5					0; -; -; -; N 1 B; -;				
1o; -; -; -;					19-20. 8.1952	0035	31 m		
19. 3.1952	0205	25 m			o	24.55	21.00	37.94	25.73
o	11.4	20.64	37.29	28.51	2o	15.6	21.19	38.28	28.39
1o	11.6	20.68	37.36	28.51	25	15.2	21.20	38.30	28.49
21	11.7	20.78	37.54	28.65	2-3; -; -; 0; SE 2-3 B; 1009.5				
1; -; -; 7; NW 2 B; 1012					25.4; -; -; -;				
1o; -; -; -;					26. 9.1952	0108	28 m		
17. 4.1952	2015	31 m			o	21.6	21.03	37.99	26.62
o	16.6	18.31	33.08	24.38	2o	21.9	21.03	37.99	26.54

m	t°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/t Si mg/l	N-NO ₃ ⁻ mg/l
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7 (123) SPLITSKA VRATA

43°20'N 16°24'E

30. 1.1953 1120-1146 23.5 m

o	11.00	20.38	36.82	28.20	5.24	6.19	84.6	5.0
1o	11.95	20.54	37.10	28.24	5.03	6.06	83.0	-
2o	12.39	20.74	37.47	28.45	5.06	6.01	84.2	-

1; 18.5 m; 20 km; 0; NE 1 B; 1023.8

9.8; 6.2; 7.1; 58 %

26. 2.1953 1100-1117 27 m

o	11.77	20.86	37.68	28.73
1o	11.75	20.84	37.65	28.70
2o	11.87	20.89	37.74	28.74

-; 22 m; -; 0; SW 2 B; 1034.5

11.8; -; -; -

5. 4.1953 0650-0720 35 m

o	13.97	20.47	36.98	27.73 8.15	5.91	5.86	100.8
1o	12.56	20.99	37.92	28.75 8.18	6.05	5.97	101.3
2o	12.50	21.08	38.08	28.90 8.18	5.98	5.97	100.8

2; 16.5 m; 20 km; 1 C1; SE 3 B; 1016.6

15.9; 11.8; 11.2; 62 %

4. 5.1953 1500 25 m

o	16.41	20.32	36.71	27.08
1o	15.59	20.95	37.84	28.04
2o	15.37	21.15	38.21	28.37

2; 18 m; 40 km; 10 C1 fil, Ac, Cu; SSW 2 B; 1018.0

17.2; 15.2; 16.0; 81 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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6. 6.1953 1150-1202 23.5 m

o	19.08	19.57	35.35	25.29	4.93	5.42	91.0
1o	17.64	20.31	36.69	26.67	5.00	5.50	90.9
2o	15.97	20.79	37.56	27.74	5.14	5.63	91.3

0; 16 m; 50 km; 10 As op; 0; 1022.9
18.6; 16.9; 17.9; 84 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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6. 7.1953 1123-1137 19.5 m

o	24.58	20.02	36.17	24.37 8.11	4.81	4.92	97.8
1o	19.89	21.09	38.10	27.17 8.11	5.27	5.26	100.2
18	17.11	21.13	38.17	27.93 8.09	5.51	5.51	100.0

2; 19 m; 30 km; 4 Ci, Co; SW 4 B; 1021.3
24.8; 22.2; 25.1; 80 %

11. 8.1953 1437-1454 35 m

o	22.50	20.83	37.63	26.09	4.91	5.04	97.4
1o	18.90	20.98	37.90	27.27			
2o	15.21	21.12	38.15	28.35	5.57	5.70	97.7

2; 25.5 m; 40 km; -; NW 3 B; 1025.1
27.8; 20.6; 19.5; 52 %

8. 9.1953 1252-1306 25 m

o	19.20	21.15	38.21	27.42	5.31	5.31	100.0
1o	19.03	21.17	38.24	27.50	5.40	5.32	101.5
2o	18.89	21.22	38.33	27.62	5.38	5.34	100.7

2; 25 m; 15 km; 1-2 Ci, Cs; WSW 2 B; 1027.1
19.2; 13.2; 11.2; 50 %

m	t°C	Cl ^o / _o	Sal ^o / _o	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/t Si mg/t	N-NO ₃ mg/l
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12.10.1953 1425-1445 20 m

o	18.92	21.22	38.33	27.61 8.19	5.23	5.34	97.9		6.07	
10	18.89	21.25	38.39	27.65 8.20	5.13	5.34	96.1			
18	18.81	21.32	38.51	27.77 8.18	5.05	5.34	94.5		6.76	

1-2; 20 m; 40 km; 10 Ac, As, Cu; SE 3 B; 1016.6
17.8; 14.7; 14.6; 72 %

6.11.1953 1018-1036 22 m

o	18.98	21.32	38.51	27.72	5.01	5.32	94.2
10	18.98	21.33	38.53	27.73	4.99	5.31	93.9
20	18.97	21.34	38.55	27.75	5.03	5.32	94.5

1; 16 m; 40 km; -; NNE 0-1 B; 1014.7
16.7; 13.6; 13.6; 71 %

9.11.1953 1230-1245

o	18.80	21.22	38.33	27.64	4.92	5.34	92.1
10	18.60	21.23	38.35	27.70	4.89	5.36	91.2
20	18.60	21.23	38.35	27.70	5.07	5.36	94.6

1; 16 m; 30 km; 0; N 0-1 B; 1022.6
17.3; 12.2; 10.9; 55 %

7.12.1953 1321-1348 23 m

o	17.60	21.40	38.66	28.19	5.12	5.44	94.1
10	17.51	21.42	38.68	28.22	4.96	5.45	91.0
20	17.50	21.38	38.62	28.19	5.06	5.45	92.8

0; 23 m; 40 km; 10 Ac, Cu; E 1 B; 1031.1
16.1; 13.0; 12.9; 71 %

m	t°C	CP/∞	Sal/∞	σ _t	m	t°C	CP/∞	Sal/∞	σ _t
25. 2.1954 1223-1300 24 m					10 13.88 21.11 38.13 28.65				
o 12.80 21.26 38.40 29.08					20 13.24 21.13 38.17 28.81				
10 12.66 21.26 38.40 29.11					3-4; 17 m; -; 2 Ac, Cu; SSW				
18 12.53 21.26 38.40 29.14					5 B; 1002.6				
O; 24 m; 40 km; 1 Ci, Ac; NNE					17.1; 13.7; 13.4; 69 %				
0-1 B; 1024.8					26. 8.1956 1210				
8.0; 4.6; 6.3; 58 %					K				
9. 8.1954 1220-1230 22 m					o 24.22 21.01 37.95 25.83				
K					10 24.22 21.03 37.99 25.85				
o 24.20 20.83 37.63 25.60					20 21.81 21.07 38.06 26.61				
10 19.42 21.00 37.94 27.18					2; 18 m; 40 km; O; SE 4 B;				
19 16.42 21.20 38.30 28.20					1016.4				
1; 22 m; -; 8 Ci fil, Ci dens, Cu					28.3; 22.7; 23.8; 62 %				
cong; WSW 2 B; 1010.4					11.11.1956 1910-1925 20 m				
26.1; 25.0; 30.0; 91 %					K				
26. 1.1955 1100-1104 20 m					o 17.54 21.43 38.71 28.24				
K					10 17.50 21.28 38.44 28.13				
o 13.13 20.88 37.72 28.48					20 17.50 21.28 38.44 28.13				
10 13.33 20.94 37.84 28.54					2; -; 20 km; 10; Ns; E 3 B;				
18 13.55 21.07 38.06 28.67					1018.6				
1; 19 m; 40 km; 1 Cs, Cu; SE					15.6; 11.9; 11.3; 63 %				
2 B; 1025.4					12. 3.1957 1237-1305 20 m				
13.6; 12.0; 12.9; 83 %					o 12.50 21.17 38.24 29.01				
11. 4.1955 1239-1251 23 m					10 13.00 21.21 38.31 28.98				
K					20 12.30 21.22 38.33 29.12				
o 13.77 20.55 37.12 27.89					1; 19 m; 20 km; O; SW 6 m/sec;				
10 13.29 20.58 37.18 28.04					1026.6				
18 13.23 20.83 37.63 28.40					11.7; 9.7; 10.8; 78 %				
1; -; 50 km; 1 Cu; W 1 B;					6. 6.1957 1313-1337 47 m				
1018.6					K				
14.1; 11.9; 12.3; 76 %					o 20.04 19.85 35.86 25.42				
24. 4.1956 1525					10 18.14 20.45 36.94 26.74				
K					20 15.06 20.95 37.84 28.16				
o 13.84 21.00 37.94 28.49									

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
3o	14.56	20.99	37.84	28.28	18	19.72	20.82	37.61	26.85
4o	14.75	21.03	37.99	28.35					
3; 15 m; 18 km; 1; SSW 3 B;					2; -; 10 km; 10 Sc, Ns; SE				
1014.1					4 B; 1011.1				
21.8; 18.8; 19.7; 76 %					21.6; 19.4; 21.1; 82 %				
18. 9.1957	2100-2110	27 m			29.12.1958	2025-2040	18 m		
K					K				
o	21.16	20.78	37.54	26.40	o	14.94	20.98	37.90	28.23
1o	20.94	20.92	37.79	26.59	1o	15.72	21.28	38.44	28.48
2o	18.30	21.24	38.37	27.80	15	15.82	21.31	38.49	28.48
0; -; 40 km; 0; N 1 B; 1019.4					2; -; 25 km; 3 Ac; NNW 3 B;				
18.8; 15.6; 15.6; 72 %					1024.0				
12.8; 10.4; 11.1; 75 %									
18.12.1957	1530-1540	28 m			13. 3.1959	1655-1720	24 m		
K					K				
o	15.26	20.95	37.84	28.12	o	13.14	20.84	37.65	28.44
1o	15.30	20.97	37.88	28.14	1o	13.14	20.90	37.75	28.51
2o	15.90	21.00	37.94	28.05	2o	13.20	20.90	37.75	28.50
1; 11 m; 20 km; 9 Ac; NE 2 B;					1; -; 20 km; 10 St; NW 5 m/sec;				
1016.3					1006.6				
10.4; 5.7; 6.0; 48 %					12.2; 9.4; 9.9; 70 %				
17. 3.1958	0155-0207	22 m			20. 6.1959	1805-1820	20 m		
K					K				
o	11.88	20.97	37.88	28.86	o	22.60	19.99	36.11	24.90
1o	11.88	20.86	37.68	28.72	1o	18.25	20.34	36.74	26.56
2o	11.90	20.91	37.77	28.78	17	16.54	20.96	37.86	27.83
2; -; 30 km; 10 As, Ac, Sc; E					1; 15 m; 20 km; 9 Ac, St, Cb;				
1 B; 1014.6					SW 6 m/sec; 1018				
7.0; 2.5; 4.2; 43 %					23.3; 20.0; 21.1; 73 %				
23. 6.1958	1900-1908	22 m			13. 9.1959	0940-1000	27 m		
K					K				
o	20.48	20.25	36.58	25.86	o	19.70	20.91	37.77	26.97
1o	20.18	20.78	37.54	26.67	1o	19.42	20.94	37.83	27.12

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
22	16.67	21.27	38.42	28.24	13.	3.1961	1230-1250	21 m	
							K		
							o	13.48	20.42 36.89 27.77
							10	13.10	20.75 37.48 28.31
							18	13.11	20.81 37.59 28.40
							1; 20 m; 5 km; 10 St; W		
							5-6 m/sec; 1017		
							13.9; 12.0; 12.8; 80 %		
21.12.1959	1115-1135		28 m		4.	6.1961	0840-0910	20 m	
							K		
							o	19.40	19.73 35.64 25.43
							10	18.20	20.12 36.35 26.19
							15	17.80	20.72 37.43 27.22
							1; 20 m; 10 km; 9 St, Se; 0;		
							1008		
							18.6; 15.8; 16.1; 75 %		
14.	3.1960	1005	18 m		17.	9.1961	1120-1135	18 m	
							K		
							o	21.29	20.73 37.45 26.29
							10	19.88	20.80 37.57 26.77
							15	19.05	20.94 37.83 27.19
							0-1; -; 30 km; 0; SW 3-4 m/sec;		
							1020.0		
							21.6; 19.4; 21.1; 82 %		
8.	6.1960	0815-0835	33 m		23.12.1961	1010-1030	20 m		
							K		
							o	14.90	21.07 38.06 28.37
							10	15.00	21.07 38.06 28.35
							15	14.98	21.05 38.03 28.33
							3; 13 m; 25 km; 10; SE		
							4 m/sec; 1006.0		
							11.2; 9.2; 10.3; 77 %		
21.12.1960	0850-0900		20 m						
							K		
							o	16.22	20.60 37.21 27.41
							20	16.24	20.76 37.50 27.63
							4; 16 m; 20 km; 10 Se; SE		
							13 m/sec; 1004		
							15.8; 12.6; 12.4; 69 %		

m	t°C	Cl‰	Sal‰	σ _t	m	t°C	Cl‰	Sal‰	σ _t	
9. 2.1962	21o5-2125	22 m			1o	1o.76	2o.72	37.43	28.74	
	K				17	1o.78	2o.74	37.47	28.76	
	o	13.o9	21.o4	38.o1	28.72					
	1o	13.2o	21.15	38.21	28.85					
	19	13.2o	21.18	38.26	28.89					
	0; -; 5 km; 1o Cb; -; 1o21.o				1; 15 m; 2o km; 1o Cu; Nb; SE					
	12.2; 11.1; 12.5; 88 %				11-12 m/sec; 1oo2.o					
					14.8; 12.6; 13.1; 79 %					
11. 6.1962	o63o-o652	23 m			8. 6.1963	2o22-2o45	19 m			
	K					K				
	o	18.o5	2o.34	36.74	26.61	o	21.17	19.55	35.32	24.73
	1o	17.41	2o.6o	37.21	27.15	1o	14.35	2o.82	37.61	28.14
	21	16.5o	2o.87	37.61	27.66	16	14.19	2o.88	37.72	28.27
	0-1; 15 m; 1o km; 7 Cu; S				0-1; -; -; -; NW 0-1 m/sec;					
	3 m/sec; 1oo7.o				1o14.o					
	17.6; 15.o; 15.3; 76 %				23.o; 16.9; 14.9; 53 %					
14. 9.1962	1535-1555	18 m			14. 9.1963	183o-1845	24 m			
	K					K				
	o	23.33	21.27	38.42	26.45	o	23.27	2o.33	36.73	25.18
	1o	23.31	21.33	38.53	26.53	1o	22.3o	2o.85	37.66	26.17
	17	21.88	21.34	38.55	26.97	18	18.12	21.21	38.31	27.79
	1; 18 m; 3 km; 0; NE 4-5 m/sec;				0; 24 m; 2o km; 1; 0; 1o18.o					
	1o19.o				25.2; 2o.1; 21.1; 63 %					
	24.1; 15.3; 11.6; 38 %				1o.12.1963	141o-1445	2o m			
18.12.1962	o952-1oo6	2o m				K				
	K					o	17.o8	21.11	38.13	27.91
	o	15.36	21.o4	38.o1	28.23	1o	17.o6	21.15	38.21	27.98
	1o	15.5o	21.o6	38.o4	28.22	18	17.o4	21.18	38.26	28.o3
	18	15.74	21.1o	38.12	28.23	1; 17 m; 3o km; 1o As, Ac; SE				
	0; 15 m; 3o km; 1o; NE				3-4 m/sec; 1o29.o					
	1-2 m/sec; 998.o				11.8; 8.7; 9.2; 66 %					
	1o.4; 5.8; 6.1; 49 %				9. 3.1964	o92o-o945	33 m			
12. 3.1963	1115-113o	18 m				K				
	K					o	12.1o	2o.98	37.9o	28.83
	o	1o.89	2o.7o	37.39	28.68	1o	12.o6	2o.98	37.9o	28.85
					3o	13.12	21.17	38.24	28.9o	
					0; 23 m; 15 km; 6 Ac, As; 0;					
					1oo9.o					
					11.2; 7.o; 7.2; 54 %					

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t	m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t
25. 6.1964	1710-1727	23 m			14.12.1964	1714	24 m		
	K					K			
o	24.60	20.23	36.55	24.63	o		17.91	32.36	
10	22.70	20.74	37.83	26.18	10	16.15	20.94	37.83	27.90
20	18.43	21.14	38.19	27.63	20	16.34	21.03	37.99	27.98
1; 21 m; 30 km; 5 Cu, Cs; NW 3 m/sec; 1010.0					0; -; -; 10; 0; 1017.0				
24.6; 20.8; 22.0; 71 %					11.2; 9.6; 10.9; 82 %				

12. 9.1964	0940-1005	23 m		
	K			
o	22.12	20.83	37.63	26.20
10	22.02	21.07	38.06	26.56
20	20.50	21.12	38.15	27.04
0; 23 m; 15 km; 0; 0; 1019.0				
20.4; 19.2; 21.5; 90 %				

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t ppt	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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8 (123) PELEGRIN
43°12'N 16°19'E

30. 7.1952	1315-1355	72 m								
o	23.82	21.07	38.06	26.03 8.22	5.02	4.91	102.3		13.0	
10	21.76	21.07	38.06	26.63 8.22	4.94	5.08	97.2		12.0	
20	18.07	21.12	38.15	26.85 8.12	5.68	5.41	105.0			
40	14.34	21.20	38.30	28.67 8.12	4.06	5.76	70.5		8.8	
60	13.80	21.32	38.51	28.95 8.14	4.61	5.80	79.5			
70	13.58	21.32	38.51	29.01 8.07	5.08	5.82	87.3		11.9	
2; 25 m; 30 km; 2 Sc; W 3 B; 1018.0										
26.2; 22.2; 24.1; 71 %										

m	°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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27.11.1952 1250-1345

o	15.60			8.19	5.63			1.8	5.3	
1o	15.40			-	4.97					
2o	15.54	20.94	37.83	28.04 8.17	5.16	5.66	91.1			
4o	15.62	21.19	38.28	28.37 8.18	5.31	5.63	94.3	1.3	6.7	
6o	15.58	21.22	38.33	28.43 8.18	5.13	5.64	90.9			8.0
7o	15.58	21.23	38.44	28.50 8.18	5.04	5.63	89.6			

3; -; 25 km; 4 Ci, As; SE 4 B; 1007.0
17.8; 15.4; 15.9; 78 %

30. 1.1953 0900-1000 75 m

o	11.83	20.64	37.29	28.39 8.13	4.93	6.07	81.2	0.0	9.2	5.0
1o	12.48	20.82	37.61	28.53 -		5.99				
2o	12.57	20.89	37.74	28.61 8.15	4.90	5.98	81.9			
4o	13.30	21.04	38.01	28.69 8.12	4.74	5.87	80.7	0.0	5.2	
6o	13.14	21.15	38.22	28.88 -	4.72	5.89	80.1			
7o	13.20	21.22	38.33	28.95 8.15	4.81	5.88	81.8	2.4	7.3	5.0

1; 25 m; 20 km; 0; 0; 1023.9
9.6; 7.4; 8.8; 74 %

26. 2.1953 0825-0911 74 m

o	11.90	20.92	37.79	28.79						
1o	12.18	21.00	37.94	28.84						
2o	12.22	21.01	37.95	28.85						

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/l
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40 12.35 21.06 38.04 28.90
60 12.56 21.12 38.15 28.94
70 12.54 21.04 38.01 28.83

-; 25 m; -; -; NE 2 B; 1034.1
11.3; -; -; -

1. 4.1953 1455-1545 76 m

o 13.80 20.89 37.74 28.36 5.84 5.84 100.0 0.9 11.7 1.5
8.10
10 12.97 21.13 38.17 28.87
8.10
20 12.87 21.18 38.26 28.96 5.94 5.93 100.2
8.12
40 12.67 21.20 38.30 29.03 5.80 5.94 97.6 0.0
8.14
60 12.53 21.24 38.37 29.11 6.10 5.95 102.5
8.13
70 12.44 21.21 38.31 29.09 5.69 5.96 95.5 0.2 7.3 3.5
8.11

2; 26 m; 25 km; 0; WSW 2 B; 1016.6
15.2; 13.2; 13.9; 80 %

4. 5.1953 1700-1800 71 m

o 16.60 21.01 37.95 27.89
10 16.55
20 16.21 21.06 38.04 28.05
40 15.26 21.24 38.37 28.52
60 15.22 21.23 38.35 28.52
68 15.20 21.24 38.37 28.53

1-2; 19 m; 40 km; 10 Ci dens, Ac; S 2 B; 1017.8
16.8; 14.8; 15.5; 81 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ °/o	P-PO ₄ mg/t	P-tot mg/t
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6. 6.1953 0915-1020 75 m

o	19.17	20.71	37.41	26.83	4.88	5.34	91.4		
1o	18.92	20.79	37.56	27.01	4.86	5.35	90.8		
2o	17.97	20.87	37.70	27.36	4.88	5.44	89.7		
4o	14.91	21.07	38.06	28.37	5.27	5.71	92.4		
6o	13.35	21.08	38.08	28.72	5.18	5.88	88.2		
7o	13.41	21.08	38.08	28.71	4.96	5.87	84.5		

1; 26 m; 50 km; 10 As op; N 2 B; 1022.6
18.2; 16.7; 18.0; 86 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ °/o Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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6. 7.1953 1307-1416

o	24.41	20.82	37.61	25.51 8.11	4.67	4.88	95.7	0.0	8.4	
1o	21.43	20.93	37.81	26.52 8.11	5.19	5.13	101.2			
2o	17.21	21.12	38.15	27.89 8.09	5.44	5.50	98.9			
4o	15.23	21.21	38.31	28.49 8.11	5.52	5.68	97.2	0.0	7.4	
6o	13.92	21.22	38.33	28.80 8.07	5.36	5.81	92.2			
7o	13.90	21.25	38.39	28.84 8.09	5.12	5.82	88.0	0.0	10.1	1.1

3-4; 21 m; 25 km; 4 Ac, Cb; W 4 B; 1020.2
24.3; 22.2; 25.4; 83 %

12. 8.1953 0500-0545 81 m

o	23.50	20.87	37.70	25.85	4.78	4.94	96.8			
1o	19.12	21.31	38.49	27.69						
2o	17.30	21.44	38.73	28.32	5.84	5.46	107.0			
4o	15.61	21.43	38.71	28.71						
5o	14.94	21.43	38.71	28.86	5.51	5.69	96.8			
7o	14.42	21.42	38.69	28.97	5.48	5.74	95.5			

2; 26 m; 30 km; -; 0; 1025.4
23.6; 22.0; 25.3; 87 %

8.0

m	t°C	Cl ¹⁹ / ₁₀₀	Sal ¹⁹ / ₁₀₀	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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8. 9.1953 1439-1541 73 m

o	21.70	21.46	38.77	27.18	5.15	5.07	101.6		
10	20.57	21.36	38.58	27.36	5.23	5.18	101.0		
20	20.27	21.36	38.58	27.44	5.25	5.20	101.0		
40	16.53	21.64	38.55	28.36	5.54	5.54	100.0		
60	14.83	21.33	38.53	28.74	5.61	5.70	98.4		
70	14.97	21.31	38.49	28.70	5.48	5.69	96.3		

2; 34 m; 30 km; 1 Ci; NW 3 B; 1026.6

19.6; 12.8; 10.3; 45 %

m	t°C	Cl ¹⁹ / ₁₀₀	Sal ¹⁹ / ₁₀₀	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
	N-NO ₃ ⁻ mg/t	N-NO ₃ ⁻ mg/t	N-NH ₄ ⁺ mg/t	pH	Alk	Alk/Cl	Fe ²⁺ mg/t	Fe-tot mg/t	Si mg/t

12.10.1953 1612-1655 75 m

o	20.20	21.34	38.55	27.43	4.95	5.22	94.8	0.0	5.3
	1.5	0.3	9.3	8.18			1.0		5.90
10	20.20	21.37	38.60	27.47	5.11	5.21	98.1		
				8.20					
20	20.10	21.37	38.60	27.50	4.95	5.22	94.9		
				8.19					
40	19.60	21.38	38.62	27.65	5.02	5.26	95.5	0.0	6.0
	1.5	0.3	12.6	8.20			1.2		4.87
60	15.83	21.40	38.66	28.62	5.49	5.61	97.9		
				8.18					
70	15.60	21.40	38.66	28.67	5.35	5.63	95.0	0.0	7.9
	2.4	0.8	3.1	8.16			1.0		4.87

0; 25 m; 25 km; 10 Ste, Ao; 0; 1018.6

18.2; 14.1; 13.4; 64 %

6.11.1953 1148-1246 74 m

o	20.04	21.40	38.66	27.56	5.09	5.22	97.5		
10	20.04	21.40	38.66	27.57	5.01	5.22	96.0		
20	19.90	21.40	38.66	27.59					
40	19.86	21.41	38.68	27.61	5.00	5.23	95.6		
60	19.53	21.38	38.62	27.66					
68	19.54	21.33	38.53	27.58	5.03	5.26	95.6		

1-2; 25 m; 40 km; 5 Ac, As, Sc; NW 0-1 B; 1014.0

17.6; 14.2; 13.9; 69 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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4.12.1953 1103-1205 75 m

o	17.80	21.46	38.77	28.22	5.19	5.42	95.8		
10	17.80	21.44	38.73	28.20	5.17	5.42	95.4		
20	17.80	21.46	38.77	28.22					
40	17.73	21.43	38.71	28.19	5.19	5.43	95.6		
60	17.73	21.39	38.64	28.13					
70	17.75	21.41	38.68	28.16	5.10	5.43	93.9		

3; 25 m; 30 km; 10 Ac, Cu, Fe; E 3 B; 1033.1
16.4; 14.3; 14.9; 80 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
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25. 2.1954 1410-1500 74 m

o	12.83	21.25	38.39	29.07
10	12.58	21.30	38.48	29.19
20	12.52	21.26	38.40	29.14
40	12.50	21.26	38.40	29.14
60	12.48	21.26	38.40	29.08
70	12.48	21.35	38.57	29.27

0; 26 m; 40 km; 3-4 Ci, Ac; 0;
1024.2

9.7; 6.2; 7.2; 59 %

60	14.6	21.51	38.86	29.05
70	14.4	21.57	38.96	29.18

3. 8.1954 0850

o	21.9	19.16	34.61	23.98
10	19.2	20.62	37.25	26.70
20	17.1	21.08	38.08	27.87
40	15.2	21.31	38.49	28.63
60	14.7	21.39	38.64	28.86
70	14.7	21.55	38.93	29.08

25. 5.1954 1300

o	17.6	20.07	36.26	26.36
10	16.8	20.72	37.43	27.44
20	16.2	20.86	37.68	27.78
40	15.1	21.14	38.19	28.43
60	14.7	21.21	38.31	28.61
70	14.2	21.37	38.60	28.94

30. 6.1954 1240

o	25.8	18.84	34.04	22.39
10	20.6	20.72	37.43	26.47
20	15.5	21.17	38.24	28.38
40	14.9	21.28	38.44	28.66

9. 8.1954 1800-1840 78 m

K

o	23.45	20.65	37.30	25.56
10	23.01	20.88	37.72	26.01
30	15.62	21.04	38.01	28.17
50	14.73	21.32	38.51	28.75
73	14.45	21.37	38.60	28.89

2; 22.5 m; -; 8 Ci fil, Ci
dens, Ac; SSE 4 B; 1009.8

24.8; 24.3; 23.9; 68 %

1. 9.1954 1015

o	20.6	21.13	38.17	27.03
10	18.2	21.21	38.31	27.77
20	16.9	21.32	38.51	28.25

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
4o	15.2	21.39	38.64	28.75	4.10.1954 1355				
6o	14.6	21.43	38.72	28.94					
7o	14.5	21.62	39.05	29.23					
					o	20.4	21.47	38.79	27.56
					1o	19.8	21.49	38.82	27.75
					2o	19.8	21.55	38.93	27.83
					4o	15.6	21.56	38.95	28.90
					6o	15.0	21.58	38.98	29.06
					7o	14.8	21.58	38.98	29.10

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk:Cl	O ₂ %/o Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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26. 1.1955 0920-0930 74 m

K										
o	13.83	20.94	37.83	28.42 8.21	5.64	5.84	96.6	0.5	9.7	
1o	13.78	20.94	37.83	28.43 8.21	5.71	5.84	97.8			
2o	14.00	21.01	37.95	28.48						
3o	13.98	21.07	38.06	28.57 8.22	5.58	5.80	96.2	0.9	6.1	
5o	13.87	21.15	38.21	28.70 8.21	5.60	5.82	96.2			
7o	14.08	21.15	38.21	28.66 8.21	5.46	5.80	94.1	0.6	12.0	

1; 2o m; 4o km; 9 Ac tra; E 2 B; 1025.8
12.8; 11.8; 13.2; 89 %

11. 4.1955 1350-1430 75 m

K										
o	14.00									
1o	13.89	20.85	37.66	28.29						
3o	13.59	20.88	37.72	28.39						
5o	14.06	21.16	38.22	28.68						
71.5	14.01	21.22	38.33	28.78						

-; -; 35 km; -; -; 1019.0
14.5; 11.2; 11.2; 67 %

m	t°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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28. 2.1956 1430 80 m

o	13.10	21.28	38.44	29.05 8.01	6.60	5.89	112.2	2.6	9.2
10	12.94	21.28	38.44	29.09 8.00					
20	12.54	21.30	38.48	29.20 8.01	6.21	5.95	114.0	3.9	7.9
40	12.60	21.30	38.48	29.19 8.01					
60	12.54	21.33	38.53	29.24 8.08	5.82	5.94	97.8		
75	12.64	21.33	38.53	29.22 8.03	5.80	5.94	97.6		8.0

-; 24 m; -; 0; -; -;

24. 4.1956 1645

K

o	14.36	21.30	38.48	28.81	6.02	5.74	104.6
10	14.32	21.30	38.48	28.82	5.85	5.77	101.3
25	14.34	21.33	38.53	28.86			
50	14.20	21.36	38.58	28.92	5.71	5.76	99.3
75	14.36	21.40	38.66	28.95	5.62	5.74	98.2

4-5; 16 m; 30 km; 0; SE 5 B; 1005.3

15.4; 13.4; 14.0; 80 %

26. 8.1956 1155

K

o	24.32	21.06	38.04	25.87	5.09	4.85	105.2
10	23.58	21.10	38.12	26.14	5.19	4.93	105.5
25	20.84	21.16	38.22	27.01			
50	15.89	21.32	38.51	28.49	5.56	5.59	99.3
72	14.79	21.42	38.69	28.88	5.23	5.69	99.3

3; 27 m; 40 km; 0; SE 4 B; 1016.4

26.0; 21.7; 23.1; 69 %

11.11.1956 1740-1810

K

o	18.30	21.44	38.73	28.06	5.18	5.38	96.6
10	18.30	21.40	38.66	28.01	5.10	5.38	95.0

m	t°C	Cl ¹⁹ /‰	Sal ¹⁹ /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
25	18.30	21.47	38.78	28.10	5.20	5.38	96.9		
50	18.20	21.45	38.75	28.10	5.17	5.38	96.6		
65	18.20	21.44	38.73	28.09		5.38			

3; -; -; 10 Ns; E 3 B; 1017.3

16.6; 14.4; 14.9; 79 %

12. 3.1957 1400-1435 76 m

K

o	13.25	21.24	38.37	28.97					
10	13.05	21.24	38.37	29.01	6.02	5.90	102.0		
25	13.20	21.25	38.39	29.00	6.11	5.88	103.8		
50	13.20	21.25	38.39	29.02	6.81	5.88	98.9		
65	13.08	21.25	38.39	29.03	5.68	5.89	96.6		

2; 25 m; 15 km; 0; SW 3 B; 1025.6

13.4; 9.8; 9.7; 63 %

9. 6.1957 1120-1230 81 m

K

o	20.52	21.03	37.99	26.92	4.38	5.20	84.6		
10	20.42	21.03	37.99	26.95					
20	18.59	21.09	38.10	27.51	5.22	5.36	97.5		
30	15.73	21.15	38.21	28.30					
50	15.18	21.31	38.49	28.64	5.10	5.66	90.3		
70	14.91	21.27	38.42	28.64	5.42	5.68	95.5		

1; 24 m; 20 km; 8; SSE 3 B; 1013.3

21.8; 19.3; 20.7; 79 %

15. 9.1957 1115-1150 84 m

K

o	22.30	21.16	38.22	26.60	5.62	5.05	111.2		
10	22.22	21.35	38.57	26.88					
20	21.50	21.39	38.64	27.14					
30	16.80	21.40	38.66	28.39					
50	15.50	21.40	38.66	28.70					
70	15.28	21.40	38.66	28.75					

1; 26 m; 35 km; 9, Se, Cu; S 1 B; 1011.4

21.0; 16.5; 15.8; 64 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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18.12.1957 1400-1432 80 m

K

o	16.10	21.19	38.28	28.26	6.74	5.59	120.2		
10	16.00	21.20	38.30	28.30					
20	16.00	21.22	38.33	28.33	6.82	5.60	122.0		
30	16.04	21.23	38.35	28.34					
50	16.06	21.24	38.37	28.33					
70	16.08	21.27	38.42	28.32					

2; 18 m; 25 km; 9 Ac, As; NE 4 B; 1015.5

10.2; 6.7; 7.5; 61 %

17. 3.1958 0040-0109 82 m

K

o	12.56	21.02	37.97	28.81	7.18	5.98	120.0		
10	12.58	21.04	38.01	28.83					
20	12.60	21.04	38.01	28.82	6.52	5.96	109.5		
30	12.70	21.07	38.06	28.84					
50	12.74	21.05	38.01	28.80	6.68	5.95	112.1		
75	12.80	21.10	38.12	28.86	6.50	5.93	109.2		

2; -; 15 km; 10 As, Ac; Sc; ESE 3 B; 1015.3

8.2; 3.0; 4.1; 38 %

23. 6.1958 1735-1815 82 m

K

o	20.14	20.41	36.87	26.17	5.23	5.27	99.5		
10	20.36	20.51	37.05	26.26					
20	20.42	21.22	38.33	27.21	5.62	5.20	108.0		
30	19.28	21.26	38.40	27.57					
50	14.70	21.26	38.40	28.68	5.82	5.71	102.0		
75	13.92	21.29	38.46	28.90	5.38	5.79	93.1		

3; 18 m; 8 km; 10 Sc, Ns; SE 4 B; 1011.1

20.9; 19.6; 22.0; 90 %

29.12.1958 1930-1950 82 m

K

o	16.20	21.15	38.21	28.17	5.73	5.59	102.8		
10	16.30	21.15	38.21	28.16					
20	16.14	21.16	38.22	28.21	5.79	5.59	103.6		
30	16.30	21.17	38.24	28.19					
50	16.40	21.20	38.30	28.21	5.99	5.57	107.6		
70	16.34	21.24	38.37	28.25	6.17	5.58	110.6		

2; 16 m; 25 km; 2 Ci fil; NW 4 B; 1022.9

13.6; 11.2; 11.7; 75 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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12. 2.1959 1030-1140 78 m

o	13.85	21.08	38.08	28.61	6.06	5.83	103.9	1.8	7.1
10	13.88	21.17	38.24	28.73	6.08	5.80	109.5	1.7	5.1
25	13.75	21.22	38.33	28.84	6.06	5.82	106.5	0.7	5.6
50	13.84	21.25	38.39	28.85	6.03	5.81	103.7	2.6	6.9
75	13.95	21.30	38.48	28.90	5.86	5.79	100.8	1.7	6.4

0; 27 m; -; -; 0; 1031.0

10.2; 6.2; 6.8; 55 %

9. 3.1959 1210-1255 77 m

K

o	13.83	20.84	37.65	28.29	6.83	5.85	119.4	2.8	8.9
10	13.10	20.88	37.72	28.50	6.31	5.91	107.8	2.9	7.7
20	13.10	20.94	37.83	28.58	6.23	5.91	105.4	2.8	6.6
30	13.10	20.95	37.84	28.59	6.19	5.92	109.4	1.2	6.0
50	13.16	21.00	37.94	28.65	6.27	5.90	106.2	1.9	7.3
75	13.16	21.07	38.06	28.74	6.52	5.89	110.7	0.0	8.2

1; 22 m; 30 km; 2 Ac; S 2 m/sec; -;

16.2; 13.5; 13.7; 74 %

30. 3.1959 1533-1630 78 m

o	13.92	20.79	37.56	28.19	5.90	5.84	101.0		
10	13.60	20.81	37.59	28.29	6.04	5.87	102.9		
20	13.60	20.83	37.63	28.32	5.88	5.87	100.1		
30	13.60	20.86	37.68	28.36	6.23	5.87	106.0		
50	13.34	20.89	37.74	28.45	6.25	5.90	106.4		
75	13.54	20.92	37.77	28.43	5.58	5.87	95.0		

1; 23 m; 20 km; -; SE 3 m/sec; -;

9.6; 8.0; 9.6; 81 %

16. 4.1959 1015-1135 77 m

o	15.12	20.92	37.79	28.54	6.14	5.72	107.1	2.5	
10	15.10	20.92	37.79	28.55	5.67	5.72	99.1	3.5	6.1
20	14.92	20.97	37.88	28.22	5.91	5.73	103.7		4.3
30	14.42	21.00	37.94	28.37	5.94	5.78	102.7	3.5	
50	14.14	21.04	38.01	28.49	6.50	5.81	111.8	0.3	
75	13.66	21.09	38.10	28.67	5.83	5.84	99.8	0.0	5.0

3-4; 17 m; -; 1 Ac; E 11 m/sec; 1012.0

16.0; 14.1; 14.8; 82 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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6. 5.1959 1310-1410 80 m

o	15.88	20.70	37.39	27.63	5.54	5.65	98.0		
10	15.50	20.85	37.66	27.93	5.69	5.68	100.1		
20	15.34	20.85	37.66	27.96	5.68	5.70	99.6		
30	15.30	20.85	37.66	27.97	5.82	5.71	101.9		
50	15.23	20.88	37.88	28.15	5.59	5.70	98.0		
75	14.84	21.01	37.95	28.30	5.56	5.74	96.8		

1; 22 m; -; 0; SW 2 m/sec; 1021.0;
18.2; 15.9; 16.4; 78 %

28. 5.1959 1340-1440 78 m

o	19.22	20.83	37.63	26.98	5.54	5.33	103.8		
10	18.42	20.86	37.68	27.23	5.60	5.40	103.7		
20	17.34	20.99	37.92	27.68	5.86	5.50	106.5		
30	15.68	21.02	37.97	28.12	6.00	5.65	106.2		
50	15.05	21.14	38.19	28.43	5.97	5.71	104.5		
75	14.40	21.30	38.48	28.80	5.77	5.76	100.1		

2; 20 m; 40 km; 1 Cu; SSW 5 m/sec; 1012.0
19.0; 16.6; 17.3; 79 %

20. 6.1959 1025-1130 77 m

K

o	21.38	20.83	37.63	25.65	5.16	5.18	99.6	1.0	6.5
10	18.77	20.93	37.81	26.48	5.46	5.36	101.8	2.0	4.0
20	17.33	20.95	37.84	27.62	5.81	5.49	105.8	2.7	4.4
30	15.64	21.01	37.94	28.11	5.49	5.65	97.1	2.0	3.8
50	15.01	21.22	38.33	28.56	5.77	5.69	101.4	4.1	4.7
74	14.45	21.35	38.57	28.86	5.47	5.73	95.4	1.7	

1; 22 m; 20 km; 1 Ac; W 2 B; 1019
22.4; 20.8; 23.5; 87 %

9. 7.1959 1235-1330 77 m

o	22.84	20.91	37.77	26.10	5.09	5.00	101.8		
10	21.14	20.93	37.81	26.60	5.32	5.16	103.1		
20	17.54	20.98	37.90	27.61	5.32	5.47	97.3		
30	15.97	20.99	37.92	28.01	4.95	5.61	88.2		
50	14.84	21.30	38.48	28.70	5.27	5.72	92.3		
74	14.45	21.34	38.55	28.84	4.84	5.75	84.3		

1; 28 m; 15 km; 0; W 2-3 B; 1020
24.4; 21.4; 23.5; 77 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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22. 8.1959 0950-1110 74 m

o	22.80	20.77	37.52	25.91	4.58	5.02	92.9	1.2	1.7
1o	18.66	20.80	37.57	27.09	5.24	5.38	97.3	1.9	2.0
2o	16.82	20.88	37.72	27.66	5.26	5.55	94.7	0.7	2.5
3o	15.84	21.16	38.22	28.28	5.29	5.62	94.1	1.5	6.3
5o	14.60	21.26	38.40	28.69	5.24	5.73	91.4	2.0	
7o	14.21	21.28	38.44	28.81	4.96	5.78	85.8	1.8	6.0

1; 30 m; 15 km; 4 Ci, Ac; W 2 m/sec; 1018

22.7; 20.4; 22.5; 82 %

13. 9.1959 0815-0845 77 m

K

o	20.26	20.96	37.86	26.89	5.64	5.28	106.8	1.0	5.1
1o	19.74	21.04	38.01	27.15	6.32	5.28	119.7	0.0	2.8
2o	17.58	21.23	38.35	27.97	6.58	5.45	123.5	1.0	3.1
3o	16.44	21.28	38.44	28.31	6.45	5.55	116.2	0.8	4.3
5o	15.14	21.32	38.51	28.67	6.11	5.67	107.7	2.3	3.7
74	14.28	21.38	38.62	28.93	6.15	5.74	107.1	2.3	11.4

1; 26 m; 10 km; 0; N 1 m/sec; 1016

19.8; 17.5; 18.5; 80 %

2.10.1959 0937-1030 78 m

o	20.43	21.18	38.26	27.15	5.43	5.20	104.4		
1o	20.40	21.20	38.30	27.18	6.04	5.20	116.1		
2o	20.30	21.20	38.30	27.21	5.87	5.21	112.8		
3o	18.64	21.24	38.37	27.70	6.14	5.36	114.5		
5o	16.10	21.27	38.42	28.37	6.02	5.59	107.6		
76	14.86	21.31	38.49	28.71	5.88	5.72	102.8		

2; 25 m; -; 0; N 2-3 B; -;

20.10.1959 0800-0915 78 m

o	18.76	21.12	38.15	27.50	5.50	5.35	102.8		2.1
1o	18.72	21.19	38.28	27.61	5.25	5.35	98.1	2.1	2.1
2o	18.65	21.20	38.30	27.65	5.29	5.36	98.6	2.5	3.2
3o	18.62	21.20	38.30	27.65	5.26	5.36	98.1	2.0	1.9
5o	18.44	21.24	38.37	27.75	5.92	5.38	110.0	1.4	4.3
75	15.60	21.28	38.44	28.50	5.95	5.63	105.6	2.4	4.9

2; 23 m; 12 km; 3; NE 4 m/sec; 1025.3

18.2; 15.9; 16.4; 79 %

m	t°C	Cl ¹⁰ /100	Sal ¹⁰ /100	σ ₁	O ₂ ml/l	O ₂ ¹ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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9.11.1959 0942-1045 78 m

o	17.62	21.18	38.26	27.88	5.17	5.45	94.1		
1o	17.61	21.24	38.37	27.96	5.14	5.45	93.6		
2o	17.62	21.26	38.40	27.98	5.18	5.45	94.3		
3o	17.63	21.28	38.44	28.01	5.16	5.45	93.9		
5o	17.63	21.28	38.44	28.01	5.33	5.45	97.0		
75	17.63	21.31	38.49	28.05	5.22	5.45	95.0		

2-3; -; 15 km; 4; -; 1013

11.3; 8.4; 9.1; 68 %

25.11.1959 0910-1020 80 m

o	16.60	21.10	38.12	28.02	5.29	5.55	95.4	2.1	4.1
1o	16.62	21.10	38.12	28.01	5.98	5.55	107.9		1.3
2o	16.72	21.13	38.17	28.02	5.29	5.54	96.2	0.7	13.5
3o	16.72	21.17	38.24	28.08	5.71	5.54	103.0	2.9	2.2
5o	16.80	21.22	38.33	28.14	5.97	5.53	107.9	2.6	2.4
75	16.80	21.24	38.37	28.16	6.21	5.53	112.3	2.0	2.2

3; 16 m; 20 km; 10 St; ESE 8-12 m/sec; 1022

15.1; 14.1; 15.4; 90 %

21.12.1959 0920-1015 81 m

K

o	15.12	20.82	37.61	27.97	5.47	5.71	95.0	2.4	2.4
1o	15.73	21.05	38.03	28.16	5.49	5.64	97.3	0.0	2.6
2o	15.62	21.10	38.12	28.25	6.19	5.65	109.5	0.5	1.8
3o	15.63	21.12	38.15	28.27	5.65	5.64	100.1	0.6	1.5
35	15.70								
5o	15.62	21.16	38.22	28.33	5.71	5.64	101.0	0.6	2.2
75	15.84	21.19	38.28	28.33	5.72	5.63	101.6	1.8	3.0

2; 16 m; 20 km; 10 Ac; ESE 5 m/sec; 1013

11.4; 9.4; 10.4; 78 %

12. 1.1960 1157-1255 80 m

o	14.00	20.97	37.88	28.42	5.96	5.81	102.6		
1o	14.18	20.97	37.88	28.39	5.73	5.80	98.8		
2o	14.20	20.98	37.90	28.40	5.24	5.80	90.3		
3o	14.20	21.06	38.04	28.51	5.30	5.79	91.5		
5o	14.24	21.06	38.04	28.51	5.10	5.79	88.0		
75	14.55	21.07	38.06	28.45	5.09	5.75	88.5		

2; 15 m; 2 km; 10; NE 4-6 m/sec; 980.0

10.6; 9.8; 11.6; 91 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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2. 2.1960 0937-1055 79 m

o	13.44	20.96	37.76	28.52	6.10	5.88	103.8	1.9	2.4
10	13.44	20.96	37.86	28.52	6.07	5.88	103.3	1.2	2.5
20	13.44	20.99	37.92	28.58	6.07	5.88	103.3	1.6	2.5
30	13.44	21.06	38.04	28.66	6.17	5.87	107.6	0.5	4.0
50	13.46	21.09	38.10	28.67	5.81	5.87	98.9	2.1	5.3
75	13.96	21.14	38.19	28.67	5.86	5.80	101.1	2.1	6.0

1; 17 m; 15 km; NE 2 m/sec; 1026

4.8; 4.2; 7.9; 91 %

19. 2.1960 1200-1315 80 m

o	12.07	20.81	37.59	28.61	5.94	6.03	98.5		
10	12.76	20.90	37.75	28.59	5.72	5.95	96.1		
20	12.80	20.94	37.83	28.64	5.76	5.95	96.8		
30	12.85	21.01	37.95	28.72	5.75	5.94	96.8		
50	13.00	21.04	38.01	28.75	5.69	5.91	96.2		
75	13.35	21.05	38.03	28.69	5.56	5.89	94.4		

3; 18 m; 20 km; 3; E 7-8 m/sec; 1001

14.8; 13.6; 14.8; 88 %

9. 3.1960 1250-1335 78 m

K

o	12.60	19.66	35.52	26.88	6.02	6.07	99.1	4.2	
10	13.02	20.37	36.80	27.80	6.01	5.96	100.8	3.8	
20	12.96	20.68	37.36	28.24	5.85	5.94	98.4	3.0	
30	13.24	20.90	37.75	28.49	5.77	5.90	97.8	2.9	
50	13.22	20.98	37.90	28.60	5.82	5.90	98.6	3.3	
75	13.44	21.05	38.03	28.66	5.52	5.87	94.0	2.9	

1; 24 m; 15 km; 2 Ci, Ac; 0; 1012

11.2; 9.4; 10.5; 80 %

10. 3.1960 1035-1110 78 m

K

o	12.94	20.51	37.05	28.00					
10	12.93	20.51	37.05	28.00					
20	12.98	20.54	37.10	28.04					
30	13.10	20.80	37.57	28.39					
50	13.20	20.99	37.92	28.62					
75	13.30	21.06	38.04	28.70					

3; 12 m; 15 km; 10 St; SE 16 m/sec; 1010

11.8; 11.0; 12.5; 91 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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5. 4.1960 1135-1250 77 m

o	14.62	19.88	35.91	26.77	5.83	5.84	99.8		
10	13.42	20.35	36.76	27.68	6.26	5.93	105.5		
20	13.26	20.51	37.05	27.94	5.79	5.96	97.1		
30	13.42	20.80	37.57	28.31	5.74	5.89	97.4		
50	13.88	21.06	38.04	28.58	5.64	5.82	96.9		
75	14.00	21.07	38.06	28.57	5.68	5.80	97.9		

1; 19 m; 20 km; 2; -; 1017

15.0; 13.5; 14.5; 85 %

24. 4.1960 0815-0950 77 m

o	15.55	20.45	36.94	27.35	5.40	5.70	94.7	0.8	8.4
10	15.00	20.62	37.25	27.72	5.80	5.74	101.1	1.4	4.2
20	14.74	20.83	37.63	28.07	5.99	5.75	104.2	0.5	3.1
30	14.66	21.06	38.04	28.40	5.80	5.73	101.3		3.8
50	14.10	21.14	38.19	28.64	5.82	5.80	100.4	2.1	3.4
75	13.74	21.18	38.26	28.78	5.60	5.82	96.2	2.3	6.8

1; 19 m; 20 km; 10; SE 1-2 m/sec; 1009

15.2; 13.6; 14.5; 84 %

9. 5.1960 1200-1305 79 m

o	15.75	20.15	36.40	26.90	5.77	5.70	101.3		
10	14.90	20.89	37.74	28.12	5.74	5.73	100.2		
20	14.60	20.93	37.81	28.24	5.82	5.76	101.0		
30	14.15	21.03	37.99	28.48	5.96	5.80	102.8		
50	14.10	21.12	38.15	28.61	5.63	5.79	97.2		
76	14.00	21.18	38.26	28.72	5.49	5.80	94.6		

1; 20 m; 20 km; 4; SW 2-3 m/sec; 1015

17.0; 16.4; 18.3; 94 %

4. 6.1960 1415-1500 78 m

K

o	19.72	20.85	37.66	26.88	6.60	5.29	124.8	0.9	6.2
10	17.75	20.87	37.70	27.42	6.19	5.36	117.1	0.0	6.0
20	16.63	20.88	37.72	27.71	5.70	5.55	102.8	0.0	7.5
30	15.84	20.94	37.83	27.98	5.59	5.63	99.2	0.6	3.0
35	14.24								
50	14.30	21.03	37.99	28.46	5.81	5.78	100.6	0.0	1.1
70	14.01	21.07	38.06	28.56	5.60	5.80	96.5	1.2	1.9

2; 21 m; 20 km; 10 Cs; SE 5 m/sec; 1022

21.4; 20.9; 24.1; 95 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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5. 6.1960 1310-1345 78 m

K

o	19.93	20.89	37.74	26.89
10	19.59	20.89	37.74	26.98
20	17.43	20.90	37.75	27.53
30	15.48	20.95	37.84	28.07
50	14.33	21.02	37.97	28.42
70	14.07	21.06	38.04	28.53

2; 21 m; 30 km; 5 Ci; SE 6 m/sec; 1021

21.2; 20.8; 24.3; 97 %

8. 7.1960 1450-1545 81 m

o	21.70	20.54	37.10	25.91	5.53	5.13	107.8	0.7	6.9
10	21.72	20.60	37.21	25.99	5.75	5.11	112.6	1.0	3.2
20	21.70	20.62	37.25	26.03	5.40	5.11	105.7	1.1	4.0
30	16.67	20.78	37.54	27.55	6.32	5.56	113.7	1.0	7.6
50	14.48	20.94	37.83	28.28	6.32	5.77	109.6	1.0	4.6
75	13.80	21.1	38.19	28.71	5.96	5.82	102.5	0.7	6.4

3-4; 23 m; 15 km; 2 Ci, Cs; SE 13 m/sec; 1017

24.1; 20.2; 21.2; 71 %

6. 8.1960 1330-1510 81 m

o	22.50	20.63	37.27	25.83				0.0	0.0
10	21.30	20.77	37.52	26.35				2.7	3.0
20	17.20	21.02	37.97	27.76					6.5
30	16.20	21.07	38.06	28.07					
50	14.80	21.11	38.13	28.45					7.5
75	13.90	21.19	38.28	28.77					7.3

1-2; 22 m; 15 km; 1 Ac; W 6 m/sec; 1012

4.11.1960 1405-1500 78 m

o	20.20	20.83	37.63	26.72				0.0	9.4
10	20.00	20.85	37.66	26.81				4.3	8.5
20	19.90	20.87	37.70	26.86				1.2	4.9
30	19.90	20.89	37.74	26.89					5.0
50	19.80	20.91	37.77	26.94				0.6	7.0
75	19.50	20.92	37.79	27.04				2.2	6.0

3; 19 m; 15 km; 9; SE 7-8 m/sec; 1020

20.6; 18.0; 18.9; 78 %

m	°C	Cl ⁻ /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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16.12.1960 1620-1735 78 m

K

o	16.57	20.82	37.61	27.64	6.74	5.57	121.1	0.0	3.5
10	16.61	20.90	37.75	27.73	6.23	5.56	111.0	3.3	5.8
20	16.67	20.91	37.77	27.74	5.84	5.55	105.3	3.5	2.6
30	16.70	21.12	38.15	28.02	6.28	5.54	113.4	3.3	9.5
35	16.68								
50	16.68	21.16	38.22	28.09	6.22	5.53	112.5	4.3	
75	16.69	21.20	38.30	28.13	6.55	5.53	118.5	1.7	9.0

1-2; 20 m; 20 km; 10 St, Sc; SE 3-4 m/sec; 1020

16.7; 13.3; 13.0; 69 %

17.12.1960 1530-1610 77 m

K

o	16.71	20.79	37.56	27.57					
10	16.72	20.88	37.72	27.69					
20	16.71	21.06	38.04	27.94					
30	16.63	21.15	38.21	28.09					
50	16.74	21.18	38.26	28.11					
74	16.60	21.20	38.30	28.17					

2; 19 m; 20 km; 10 St, Sc; E 5-6 m/sec; 1016

17.3; 12.4; 11.2; 57 %

21. 2.1961 0735-0842 78 m

o	12.48	20.22	36.53	27.70	7.22	6.03	119.8	3.8	
10	12.84	20.80	37.57	28.43	6.46	5.85	110.2	1.4	
20	13.04	20.84	37.65	28.44	6.03	5.93	101.4	1.8	
30	13.90	20.89	37.74	28.33	6.22	5.83	106.4	2.0	
50	14.04	20.91	37.77	28.33	6.34	5.81	109.1	0.0	
75	13.86	20.92	37.79	28.39	6.51	5.84	111.3	0.5	

1; 21 m; 10 km; 7; SE 3 m/sec; 1028

11.5; 9.1; 10.0; 73 %

12. 3.1961 1000-1100 76 m

K

o	13.23	20.81	37.59	28.37					1.0
10	13.14	20.83	37.63	28.41					1.0
20	13.20	20.87	37.70	28.45					1.5
30	13.70	21.03	37.99	28.58				0.9	2.7
50	13.73	21.05	38.03	28.60				0.4	1.1
75	13.77	21.07	38.06	28.62				0.4	0.5

1; 26 m; 5 km; 0; WNW 3 m/sec; 1023

13.5; 10.9; 11.1; 72 %

m	t°C	Cl‰	Sal‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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13. 3.1961 0950-1030 76 m

K									
o	13.12	20.76	37.50	28.33					
10	13.06	20.81	37.59	28.40					
20	13.06	20.89	37.74	28.51					
30	13.72	21.01	37.95	28.53					
50	13.72	21.06	38.04	28.61					
72	13.76	21.08	38.08	28.63					

1; 26 m; 5 km; 0; WNW 3 m/sec; 1018

13.9; 12.1; 13.0; 81 %

7. 4.1961 0850-0945 77 m

o	14.48	21.04	38.01	28.41	6.19	5.75	107.7	2.5	6.2
10	13.90	21.08	38.08	28.60	6.63	5.82	113.7	1.0	3.8
20	13.90	21.16	38.22	28.72	5.15	5.82	88.5	1.2	3.6
30	13.80	21.17	38.24	28.75	6.11	5.82	105.0	0.0	4.6
50	13.80	21.17	38.24	28.75	6.12	5.82	105.2	0.4	1.1
75	13.78	21.18	38.26	28.77	5.53	5.82	95.0	1.0	1.8

1; 24 m; 15 km; 0; SE 1-2 m/sec; 1019

17.1; 14.2; 14.2; 73 %

4. 5.1961 0845-0950 78 m

o	16.72	20.55	37.12	27.23	5.42	5.58	97.1	0.8	1.7
10	15.58	20.70	37.39	27.70	5.55	5.68	97.1	1.6	2.3
20	15.54	20.74	37.47	27.77	5.58	5.68	98.2	1.7	1.7
30	15.96	20.85	37.66	27.84	5.45	5.66	96.2	0.0	3.3
50	15.50	21.00	37.94	28.13	5.51	5.67	97.1	2.0	2.3
75	13.82	21.20	38.30	28.79	5.33	5.82	91.5	1.3	2.1

1; 27 m; 15 km; 2; W 1 B; 1015

17.8; 16.0; 16.9; 83 %

2. 6.1961 1340-1430 78 m

K									
o	19.22	20.71	37.41	26.81	5.51	5.34	103.2	0.0	4.8
10	18.80	20.72	37.42	26.95	5.51	5.38	102.5	0.5	1.7
20	18.70	20.71	37.41	26.95	5.64	5.48	103.0	2.0	6.1
30	17.82	20.73	37.45	27.21	5.70	5.47	104.3	1.7	2.5
50	15.93	20.90	37.75	27.89	5.64	5.64	100.0	3.3	6.4
75	14.95	21.07	38.06	28.36	5.63	5.72	98.4	2.9	4.3

2; 28 m; 20 km; 2 G1, Gs; SW 5 m/sec; 1008

20.8; 17.6; 18.0; 73 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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11. 7.1961 1306-1408 78 m

o	22.54	20.84	37.65	26.08	5.07	5.04	100.6	2.0	6.2
10	19.85	20.95	37.83	26.97	5.53	5.26	105.2	2.0	4.7
20	18.58	21.04	38.01	27.43	5.61	5.38	104.3	3.6	4.8
30	17.60	21.10	38.12	27.77	5.70	5.46	104.4	1.6	2.9
50	15.26	21.16	38.22	28.41	5.74	5.67	101.3	1.9	4.5
75	14.52	21.20	38.30	28.64	5.42	5.74	94.6	2.4	5.0

1-2; 23 m; 15 km; 0; S 2-3 B; 1018

1. 8.1961 0840-0940 78 m

o	22.60	20.70	37.39	25.88	5.07	5.03	100.8	0.7	2.1
10	18.50	20.83	37.63	27.17	6.97	5.40	129.1	1.2	2.4
20	16.74	20.87	37.70	27.66	6.09	5.55	109.8	2.8	2.2
30	15.70	20.89	37.74	27.93	5.85	5.64	103.8		2.2
50	15.18	20.99	37.92	28.19	5.71	5.69	100.4	0.4	2.8
75	14.64	21.13	38.17	28.50	5.84	5.74	101.8	1.9	2.6

2; 33 m; 20 km; 0; 0; 1026.0

23.8; 18.2; 17.2; 58 %

10. 9.1961 0650-0800 78 m

K

o	21.23	20.80	37.57	26.40	5.61	5.15	109.0	0.0	9.4
10	19.70	20.96	37.86	27.04	5.50	5.28	104.2	1.4	1.7
20	17.18	21.09	38.10	27.68	6.99	5.49	127.4	0.5	0.6
30	16.17	21.13	38.18	28.10	5.94	5.58	106.5	1.4	8.0
50	15.22	21.17	38.24	28.43	5.95	5.66	105.2	0.8	0.0
75	14.52	21.19	38.28	28.62	5.89	5.74	102.7	2.0	4.1

2; 27 m; 20 km; 3 Ac, Cu; NE 0-2 m/sec; 1016.0

20.4; 14.0; 11.7; 49 %

11. 9.1961 0705-0735 77 m

K

o	20.38	20.91	37.77	26.79					
10	20.38	21.01	37.95	26.92					
20	17.66	21.12	38.15	27.79					
30	16.23	21.14	38.19	28.17					
50	15.25	21.18	38.26	28.44					
75	14.46	21.20	38.30	28.65					

2-3; 29 m; 15 km; 0; NE 6-9 m/sec; 1018.0

18.8; 13.4; 11.7; 54 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ⁱ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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10.10.1961 0910-1020 85 m

o	21.80	21.25	38.39	26.86	4.86	5.07	95.8	1.7	1.7
10	21.80	21.25	38.39	26.86	5.23	5.07	103.2	2.3	3.7
20	21.30	21.27	38.42	27.03	4.95	5.10	97.0	1.7	3.1
30	21.60	21.29	38.46	26.98	4.99	5.07	98.4	1.7	4.3
50	21.40	21.30	38.48	27.04	5.07	5.04	100.6	1.1	7.4
75	20.60	21.30	38.48	27.26	5.11	5.15	99.2	1.3	2.1

1-2; -; 20 km; 0; N 3-4 m/sec; 1023.0
21.0; 15.8; 14.5; 58 %

19.11.1961 1153-1258 78 m

o	19.08	21.25	38.39	27.60	4.57	5.30	86.2	1.4	7.0
10	19.08	21.25	38.39	27.60	4.51	5.30	85.1	1.3	4.9
20	19.12	21.27	38.42	27.62	4.55	5.30	85.8	1.3	5.1
30	19.14	21.28	38.44	27.62	4.58	5.30	86.4	2.1	5.7
50	19.18	21.29	38.46	27.63	4.51	5.29	85.2	1.2	0.0
75	19.24	21.31	38.49	27.64	4.67	5.29	88.2	1.7	12.7

0-1; 26 m; 15 km; 3; 0; 1013.0
14.2; 9.0; 8.0; 49 %

22.12.1961 0800-0915 78 m

K

o	15.10	21.16	38.22	28.45	5.13	5.68	90.7		3.4
10	15.10	21.16	38.22	28.45	5.21	5.68	91.7	2.1	3.9
20	15.00	21.17	38.24	28.48	5.62	5.69	98.7	1.9	1.6
30	15.05	21.22	38.33	28.55	5.34	5.69	93.8	2.3	4.6
50	15.08	21.22	38.33	28.54	5.65	5.68	97.8	2.7	3.1
74	15.10	21.22	38.33	28.54	5.10	5.68	89.7	0.0	1.8

1; 23 m; 25 km; 6; NE 4 m/sec; 1016.0
8.4; 4.8; 6.1; 56 %

23.12.1961 0745-0845 78 m

K

o	15.10	21.20	38.30	28.51					
10	15.08	21.20	38.30	28.52					
20	15.11	21.20	38.30	28.51					
30	15.02	21.21	38.31	28.54					
50	15.10	21.22	38.33	28.54					
75	15.08	21.23	38.35	28.56					

2; 19 m; 20 km; 10; SE 6-7; m/sec; 1006.0
11.8; 9.6; 10.5; 76 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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19. 1.1962 1252-1420 78 m

o	13.72	21.02	37.97	28.56	5.92	5.84	101.4	0.4	5.5
10	13.98	21.10	38.12	28.62	5.43	5.80	93.6	1.2	4.2
20	13.98	21.12	38.15	28.64	5.13	5.80	88.4	0.9	3.9
30	13.94	21.16	38.22	28.71	6.50	5.81	111.9	1.0	5.5
50	13.94	21.16	38.22	28.71	5.43	5.81	93.4	2.0	3.2
75	13.94	21.17	38.24	28.72	5.41	5.81	93.1	0.0	6.8

0; 22 m; 25 km; 3; 0; 1020.0

12.8; 11.6; 12.8; 87 %

9. 2.1962 1030-1120 76.5 m

K

o	13.03	21.04	38.01	28.74	6.05	5.91	102.4	0.0	0.5
10	13.15	21.10	38.12	28.80	5.77	5.90	97.8	1.5	2.0
20	13.20	21.14	38.19	28.83	5.69	5.89	96.6	1.6	7.0
30	13.20	21.16	38.22	28.87	5.89	5.89	100.0	2.9	5.7
50	13.22	21.15	38.21	28.86	5.66	5.89	96.1	4.0	5.0
75	13.18	21.13	38.17	28.82	5.54	5.89	94.0	3.2	4.8

1; 23 m; 15 km; 9 Ac, Sc; SSE 4 m/sec; 1016.0

14.1; 12.5; 13.4; 84 %

9. 2.1962 1915-1940 76.5 m

K

o	13.10	21.06	38.04	28.74					
10	13.10	21.10	38.12	28.81					
20	13.22	21.10	38.12	28.79					
30	13.16	21.11	38.13	28.81					
50	13.10	21.13	38.17	28.84					
73	13.12	21.16	38.22	28.88					

1-2; -; -; -; SSE 8-9 m/sec; 1021.0

12.2; 10.8; 12.0; 85 %

21. 3.1962 0805-0925 78 m

o	11.80	20.63	37.27	28.41	5.73	6.08	94.2		1.6
10	12.63	21.03	37.99	28.80	5.77	5.95	96.9	4.9	5.2
20	12.80	21.06	38.04	28.81	5.99	5.94	100.8	1.2	1.1
30	12.83	21.17	38.24	28.97	5.83	5.93	98.3		1.4
50	12.62	21.22	38.33	29.06	5.92	5.95	99.5	1.0	1.7
75	12.42	21.23	38.35	29.12	5.74	5.98	95.9	1.7	2.4

1; 19 m; 5 km; 10; E 3-4 m/sec; 1000.0

8.9; 7.9; 9.9; 87 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %/o	P-PO ₄ mg/t	P-tot mg/t
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19. 4.1962 1626-1723 77 m

o	14.44	20.42	36.89	27.57	6.09	5.82	109.6	0.8	1.2
10	14.08	20.42	36.89	27.64	5.70	5.85	97.4	1.4	5.3
20	13.36	20.57	37.16	28.01	5.96	5.90	101.0	1.2	2.7
30	13.28	20.71	37.41	28.23	5.93	5.90	100.5	0.4	2.2
50	12.94	20.79	37.56	28.41	5.81	5.94	97.8	0.9	2.1
75	12.24	21.07	38.06	28.95	5.81	6.00	96.8	1.1	3.2

0; 21 m; 20 km; 8; 0; 1018.0

16.6; 13.2; 12.9; 68 %

16. 5.1962 0710-0815 78 m

o	16.58	20.31	36.69	26.94	5.63	5.60	100.5	0.0	2.5
10	16.64	20.68	37.36	27.43	5.65	5.58	101.2	0.0	
20	16.08	20.80	37.57	27.72	5.77	5.62	102.6	0.6	2.2
30	15.18	21.06	38.04	28.30	5.76	5.69	101.2	0.8	3.0
50	14.60	21.20	38.30	28.62	5.80	5.74	101.0	0.5	3.6
75	13.20	21.26	38.40	29.07	5.45	5.88	92.6	0.9	5.7

1; 21 m; 20 km; 3; E 1 m/sec; 1018.0

14.8; 10.6; 10.0; 59 %

7. 6.1962 1115-1415 76.5 m

K

o	17.82	20.69	37.38	27.17	5.44	5.60	97.1	1.1	3.5
10	17.48	20.69	37.38	27.25	5.60	5.49	102.0	1.6	3.6
20	18.50	21.00	37.94	27.41	5.45	5.38	101.3	1.3	3.5
30	15.60	21.00	37.94	28.12	5.89	5.65	104.2	1.5	2.0
50	14.98	21.25	38.39	28.61	5.74	5.70	100.7	1.4	2.6
75	15.50	21.31	38.49	28.79	5.43	5.74	94.6	1.5	2.0

1-2; 17 m; 15 km; 3 St, Cu; -; 1025.0

19.0; 10.8; 7.5; 34 %

10. 6.1962 2205-2250 78 m

K

o	17.69	20.63	37.27	27.12					
10	17.74	20.65	37.30	27.12					
20	17.61	20.90	37.75	27.50					
30	16.30	21.90	38.30	28.24					
50	14.86	21.35	38.57	28.78					
73	14.57	21.35	38.57	28.84					

3-4; -; -; -; NW 7-8 m/sec; 1010.0

16.2; 14.1; 14.7; 80 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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11. 7.1962 0705-0830 77 m

K

0	21.00	20.94	37.83	26.67	5.16	5.16	100.0	1.3	4.5
10	20.00	21.06	38.04	27.10	5.31	5.24	101.3	1.0	3.7
20	18.04	21.21	38.31	27.81	5.63	5.41	103.9	0.8	
30	16.78	21.26	38.40	28.19	5.70	5.52	103.2	1.8	
50	15.44	21.35	38.57	28.65	5.70	5.65	100.9	1.3	2.6
75	15.08	21.36	38.58	28.74	5.59	5.68	98.4	0.9	2.6

1; 28 m; 20 km; 3; E 4-5 m/sec; 1015.0
24.6; 18.8; 17.9; 58 %

9. 8.1962 0734-0845 78 m

K

0	25.04	21.33	38.53	26.03	4.74	4.80	98.7		3.4
10	22.58	21.33	38.53	26.72	5.12	4.99	105.0	1.1	1.2
20	18.70	21.33	38.53	27.81	5.61	5.35	105.4	1.0	5.0
30	16.96	21.34	38.55	28.28	5.39	5.51	97.8	2.6	15.5
50	15.60	21.35	38.57	28.61	5.65	5.63	100.3		7.5
75	14.96	21.40	38.66	28.82	5.41	5.69	95.1		1.6

0; 35 m; 15 km; -; 0; 1012.0
26.2; 24.0; 23.6; 69 %

14. 9.1962 1020-1100 75 m

K

0	23.80	21.41	38.68	26.30	4.77	4.89	95.4		3.6
10	21.82	21.40	38.66	26.88	5.23	5.06	103.3		2.7
20	18.71	21.42	38.69	27.94	5.75	5.34	107.6		2.6
30	17.83	21.45	38.75	28.20	5.72	5.41	105.7		3.4
50	17.30	21.45	38.75	28.35	5.80	5.28	109.8		3.0
75	16.84	21.45	38.75	28.45	5.83	5.50	106.0		4.0

3; 21 m; -; 1 A0; NE 7-8 m/sec; 1019.0
21.6; 16.8; 15.9; 62 %

18.12.1962 1100-1145 74 m

K

0	16.17	21.17	38.24	28.23	5.28	5.69	92.7	0.9	3.4
10	16.22	21.22	38.33	28.28	5.32	5.69	93.4	0.0	2.2
20	16.18	21.23	38.35	28.30	5.71	5.69	100.3	0.2	3.3
30	16.14	21.23	38.35	28.31	5.29	5.64	93.7	0.4	2.0
50	16.14	21.25	38.39	28.35	5.29	5.66	93.4	0.4	0.0
70	16.14	21.27	38.42	28.37	5.36	5.68	94.3	1.1	0.4

0; 32 m; 40 km; 0; NE 0-1 m/sec; 999.0
11.4; 5.3; 4.8; 36 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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15. 1.1963 1318-1415 78 m

K

o	14.00	21.10	38.12	28.63	5.85	5.81	102.6	0.4	5.5
10	14.00	21.11	38.13	28.64	5.96	5.81	102.5	0.4	3.7
20	14.38	21.19	38.28	28.66	6.00	5.76	109.0	0.7	1.2
30	14.38	21.22	38.33	28.70	5.88	5.76	102.0	0.8	2.1
50	14.38	21.22	38.33	28.70	6.20	5.75	107.8	2.1	4.7
75	14.38	21.26	38.40	28.75	5.94	5.73	103.6	1.5	4.5

2; 21 m; 10 km; 9; NW 6 m/sec; 1010.0

4.8; 1.8; 4.9; 58 %

1. 2.1963 1400-1515 80 m

K

o	11.90	20.80	37.57	28.62	6.09	6.05	100.6	0.9	4.6
10	12.50	20.92	37.79	28.67	5.90	5.98	98.6	1.0	5.3
20	13.08	21.04	38.01	28.72	5.53	5.90	93.7	0.4	3.3
30	13.40	21.10	38.12	28.74	5.74	5.87	97.7	1.0	4.8
50	13.02	21.17	38.24	28.92	5.41	5.90	91.6	1.3	5.4
75	13.08	21.19	38.28	28.93	5.94	5.89	100.8	0.6	4.1

1-2; 23 m; 2 km; 10; NE 5-7 m/sec; 993.0

6.2; 5.0; 7.9; 84 %

12. 3.1963 0735-0815 76 m

K

o	12.14	20.78	37.54	28.53	5.79	6.02	96.1	0.6	3.3
10	12.15	20.79	37.56	28.56	5.73	6.03	95.0	2.8	3.2
20	12.17	20.82	37.61	28.60	5.95	6.03	98.6	1.1	0.0
30	12.20	20.82	37.61	28.60	5.91	6.03	98.0	0.7	2.7
50	12.32	20.84	37.65	28.60	5.72	6.02	95.0	1.2	2.3
70	12.58	20.90	37.75	28.62	5.74	5.80	98.9	2.0	4.0

2-3; 16 m; 15 km; 7 Cu; SE 15-18 m/sec; 1002.0

13.2; 12.2; 13.6; 89 %

3. 4.1963 1608-1700 80 m

K

o	12.92	20.75	37.48	28.35	5.86	5.95	98.4	1.6	
10	12.96	20.79	37.56	28.40	5.57	5.94	93.7	2.0	0.9
20	12.96	20.80	37.57	28.41	5.57	5.94	93.7	2.5	1.4
30	13.34	20.93	37.81	28.51	5.62	5.89	95.4	3.0	0.7
50	13.58	21.01	37.99	28.58	5.64	5.85	96.4	2.5	1.6
75	13.45	21.01	37.95	28.61	5.45	5.87	92.8	1.4	8.5

1; 30 m; 20 km; 10; W 3 m/sec; 1014.0

10.8; 8.0; 8.8; 68 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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3. 5.1963 1511-1610 78 m

K

o	17.22	19.60	35.41	25.80	5.53	5.60	98.7	2.5	
10	16.54	20.44	36.92	27.12	5.59	5.60	99.8	1.1	4.6
20	14.30	20.69	37.38	27.91	5.88	5.81	101.2	1.1	3.1
30	14.28	20.72	37.43	27.80	5.76	5.81	99.1	1.1	3.5
50	14.10	20.72	37.43	28.06	5.77	5.84	98.8	0.9	3.9
75	13.98	20.73	37.45	28.10	5.60	5.85	95.7	0.7	3.1

1-2; -; 20 km; 8; W 5 m/sec; 1001.0

16.5; 14.4; 15.0; 80 %

4. 6.1963 1725-1835 77 m

K

o	21.25	19.94	36.02	25.24	5.00	5.15	97.0	1.6	3.5
10	19.12	20.79	37.56	26.96	5.04	5.35	94.3	1.3	2.4
20	15.34	20.89	37.74	28.02	5.78	5.68	101.7	1.5	4.9
30	14.72	20.94	37.83	28.23	5.76	5.75	100.1	0.0	8.8
50	14.91	21.16	38.22	28.48	5.43	5.70	95.2	1.3	4.2
70	14.73	21.16	38.22	28.53	5.40	5.71	94.5	1.0	5.2

0-1; 25 m; 30 km; 3; S 5 m/sec; 1012.0

19.9; 17.4; 18.4; 81 %

1. 7.1963 1530-1630 80 m

K

o	24.70	20.11	36.33	24.46	4.93	4.90	100.6	3.5	5.2
10	18.80	20.06	37.68	27.14	5.60	5.36	104.4		5.4
20	16.62	21.32	38.51	28.32	5.70	5.54	102.4	2.8	3.9
30	14.80	21.15	38.21	28.50	5.77	5.73	100.7	0.6	3.8
50	15.48	21.38	38.62	28.67	5.70	5.62	101.4	0.6	2.6
75	15.24	20.63	37.27	27.68	5.34	5.72	93.3	1.2	4.4

1-2; 30 m; 20 km; 7; SW 2 m/sec; 1012.0

25.8; 24.0; 28.7; 86 %

1. 8.1963 1657-1746 80 m

K

o	22.46	20.83	37.63	26.10	5.25	5.04	104.1	1.0	5.5
10	17.94	21.11	38.13	27.70	5.83	5.43	107.3	0.0	4.2
20	16.80	21.07	38.06	27.93	5.92	5.54	106.8	1.2	3.1
30	15.24	21.16	38.22	28.19	5.95	5.58	106.3	1.3	4.1
50	15.72	21.18	38.26	28.34	5.73	5.64	101.5	1.8	4.8
75	15.30	21.26	38.40	28.54	5.78	5.67	101.9		5.7

2; 26 m; 25 km; 3; SW 3-4 m/sec; 1014.0

23.8; 21.2; 23.5; 80 %

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t	O ₂ ml/l	O ₃ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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14. 9.1963 1405-1435 77 m

K

o	23.23	21.13	38.19	26.32	5.52	4.97	111.0	1.8	3.2
10	22.78	21.18	38.26	26.49	5.14	4.99	103.0	1.8	2.8
20	19.92	21.20	38.30	27.43	5.59	5.24	106.6	1.8	3.8
30	17.59	21.20	38.30	28.92	6.29	5.45	115.4		3.3
50	16.42	21.31	38.49	28.35	5.72	5.54	103.2		3.8
75	15.40	21.35	38.57	28.64	5.35	5.64	94.8	1.3	3.7

0-1; 31 m; 20 km; 0; SW 1-2 m/sec; 1018.0

24.2; 21.8; 24.5; 81 %

1.10.1963 0736-0837 78 m

K

o	22.68	21.16	38.22	26.49	4.90	5.00	98.0	2.0	
10	22.56	21.22	38.33	26.60	5.35	5.01	107.0	1.4	
20	22.20	21.26	38.40	26.76	5.00	5.04	99.3	1.4	
30	22.20	21.35	38.57	26.89	5.14	5.03	102.5	1.7	
50	17.58	21.37	38.60	28.17	5.74	5.44	105.4	0.7	
75	15.60	21.40	38.66	28.68	5.48	5.62	97.7	0.9	

2-3; 27 m; 30 km; 3; E 5-6 m/sec; 1012.0

19.9; 16.4; 16.4; 71 %

9.11.1963 1507-1615 78 m

K

o	19.40	21.25	38.39	27.52	5.25	5.28	99.4	3.7	9.0
10	19.40	21.27	38.42	27.55	5.08	5.28	96.5	1.0	5.5
20	19.40	21.27	38.42	27.55	5.44	5.28	102.3	3.4	3.4
30	19.40	21.28	38.44	27.57	5.18	5.28	98.2	2.7	13.0
50	19.55	21.29	38.46	27.54	5.02	5.28	95.2	1.8	7.7
75	18.96	21.31	38.49	27.71	5.00	5.32	94.2	4.5	9.5

2-3; 23 m; 15 km; 5; S 6 m/sec; 1018.0

18.2; 15.2; 15.3; 73 %

10.12.1963 0800-0835 78 m

K

o	17.41	21.21	38.31	27.97	5.26	5.47	96.4	0.8	6.4
10	17.50	21.26	38.40	28.03	5.30	5.47	96.9	2.1	3.1
20	17.45	21.25	38.39	28.03	5.19	5.47	94.9	0.8	3.8
30	17.49	21.25	38.39	28.02	5.27	5.47	96.4	3.1	1.2
50	17.45	21.25	38.39	28.03	5.31	5.47	97.1	2.5	6.1
75	17.50	21.27	38.42	28.04	5.22	5.46	95.5	2.2	3.7

2; 21 m; 30 km; 10 St, Cu; NE 8 m/sec; 1031.0

10.7; 7.4; 8.0; 63 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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11. 1.1964 0815-0930 74 m

K

o	14.88	21.05	38.03	28.35	5.80	5.73	101.3	2.5	4.1
10	14.88	21.05	38.03	28.35	5.55	5.73	96.9	3.5	2.1
20	14.90	21.05	38.03	28.35	5.52	5.73	96.4	4.8	7.6
30	14.90	21.05	38.03	28.35	5.05	5.73	88.2	3.3	4.0
50	14.94	21.06	38.04	28.34	5.53	5.72	96.6	2.6	3.0
70	14.94	21.15	38.13	28.41	5.66	5.71	99.1	2.7	2.0

0; 22 m; 25 km; 0; 0; 1034.0

10.6; -; -; -

14. 2.1964 1702-1804 78 m

K

o	13.04	21.10	38.12	28.84	5.84	5.91	98.6	6.8	8.6
10	13.08	21.10	38.12	28.81	6.11	5.91	103.4	1.5	4.8
20	13.08	21.11	38.13	28.81	5.89	5.90	99.9	0.0	2.6
30	13.20	21.13	38.17	28.83	5.94	5.89	101.0	2.3	2.4
50	13.24	21.16	38.22	28.86	5.85	5.89	99.4	2.7	3.6
75	13.28	21.21	38.31	28.92	5.91	5.88	100.5	3.2	4.3

1-2; 19 m; 20 km; 6; E 3 m/sec; 1010.0

8.5; -; -; -

8. 3.1964 1513-1547 79 m

K

o	13.10	21.17	38.24	28.89	6.65	5.89	112.8	0.0	
10	13.06	21.17	38.24	28.91	6.02	5.85	103.7	1.1	
20	12.96	21.18	38.26	28.93	6.17	5.91	104.4	1.7	
30	12.94	21.22	38.33	29.00	6.04	5.91	102.0	2.2	
50	13.12	21.22	38.33	28.98	6.02	5.89	102.3	1.4	
75	13.46	21.28	38.44	28.99	5.96	5.85	102.0	1.7	

0-1; 25 m; 15 km; 7 Ac, Cs; NE 1 m/sec; 1012.0

10.8; 7.8; 8.5; 66 %

8. 4.1964 1020-1145 78 m

K

o	14.38	20.83	37.63	28.15	6.22	5.79	100.8	1.3	
10	14.18	20.90	37.75	28.21	6.25	5.80	107.8	1.3	
20	13.66	21.03	37.99	28.60	7.16	5.84	122.8	1.4	
30	13.70	21.03	37.99	28.59	6.26	5.84	107.2	1.4	
50	13.30	21.03	37.99	28.67	6.39	5.89	108.5	1.0	
75	13.60	21.14	38.19	28.74	6.18	5.85	105.8	1.4	

2; 20 m; 15 km; 10 Ac, As; N 2-3 m/sec; 1013.0

13.4; 10.4; 10.7; 69 %

14,90666667

13. 5.1964 1549-1715

K

o	17.74	20.97	37.88	27.56	5.75	5.45	105.4	2.8	5.5
1o	16.40	20.99	37.92	27.91	5.84	5.57	104.7	2.6	2.1
2o	16.04	21.13	38.17	28.19	5.88	5.60	104.8	3.1	6.4
3o	15.30	21.14	38.19	28.38	5.76	5.68	101.3	2.2	5.4
5o	14.24	21.25	38.39	28.84	6.11	5.77	106.0	2.0	3.3
75	13.44	21.25	38.39	29.03	5.71	5.85	97.7	2.3	7.3

1-2; 23 m; -; 7 Cs; NW 2-3 m/sec; 1020.0

19.7; 17.3; 18.1; 78 %

25. 6.1964 1509-1550 78 m

K

o	23.37	21.03	37.99	26.11	5.20	4.95	105.0	1.1	5.3
1o	23.23	21.05	38.03	26.19	5.16	4.97	103.7	1.6	3.9
2o	19.34	21.05	38.03	27.21	5.96	5.28	112.7	0.0	2.4
3o	17.22	21.13	38.17	27.93	5.93	5.49	107.8	1.0	5.0
5o	15.04	21.31	38.49	28.67	6.15	5.68	108.2	0.2	4.5
75	14.71	21.35	38.57	28.82	6.72	5.73	117.4	1.6	2.9

1; 27 m; 30 km; 4 Cs, Cu; W 3-4 m/sec; 1010.0

23.4; 20.4; 22.0; 76 %

25. 7.1964 0706-0835 79 m

K

o	22.94	20.87	37.70	26.01	5.56	4.99	111.3	0.0	3.2
1o	18.44	21.20	38.30	26.01	5.59	5.37	104.2	4.0	5.1
2o	16.40	21.31	38.49	28.35	5.82	5.56	104.6		4.5
3o	15.71	21.31	38.49	28.52	5.79	5.62	103.1	4.0	4.5
5o	15.11	21.31	38.49	28.66	5.77	5.68	101.3	3.0	6.1
75	14.77	21.33	38.53	28.75	5.51	5.71	96.5	0.9	6.3

2; 24 m; 30 km; 2 Cs; NE 8-9 m/sec; 1014.0

24.6; 19.2; 18.7; 60 %

20. 8.1964 1255-1430 79 m

K

o	23.20	21.39	38.64	26.65	4.62	4.97	93.2	2.4	7.3
1o	22.72	21.43	38.71	26.84	4.85	4.98	97.6	0.5	5.8
2o	21.12	21.40	38.66	27.26	6.34	5.11	123.7	2.4	2.6
3o	17.10	21.49	38.82	28.44	5.55	5.47	101.6	2.7	2.5
5o	15.30	21.49	38.82	28.87	5.88	5.64	104.2	1.6	4.3
75	14.75	21.52	38.87	29.03	5.23	5.70	91.8	2.1	4.8

1; 33 m; 30 km; 4; W 1 m/sec; 1010.0

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ ' ^o /o	P-PO ₄ mg/l	P-tot mg/t
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12. 9.1964 0715-0742 79 m

K

o	22.25	21.03	37.99	26.44	5.26	5.04	104.6	1.0	3.1
10	22.18	21.12	38.15	26.58	5.17	5.04	102.7	0.0	3.4
20	20.93	21.13	38.17	26.95	5.33	5.15	103.0	2.0	1.9
30	16.16	21.21	38.31	28.17	5.47	5.59	98.0	1.5	3.8
50	15.80	21.25	38.39	28.42	5.84	5.62	103.9	1.7	3.7
75	14.77	21.27	38.42	28.68	5.25	5.73	91.7	2.6	4.7

0; 31 m; 15 km; 0; 0; 1019.0

20.7; 17.8; 18.4; 75 %

17.10.1964 1547-1705 73 m

K

o	18.24	21.45	38.75	28.10	5.35	5.38	99.5	1.0	4.9
10	18.20	21.31	38.49	27.92	5.36	5.39	99.6	1.8	2.2
20	18.20	21.34	38.55	27.97	5.32	5.38	98.8	2.2	7.9
30	18.06	21.41	38.68	28.07	5.36	5.39	99.6	1.8	1.3
50	18.14	21.35	38.57	28.00	5.29	5.39	99.4	1.1	1.9
70	18.10	21.41	38.68	28.07	5.26	5.39	97.7	1.0	2.0

2; 24 m; 30 km; 3 As, Cu; 0; 1018.0

17.4; 12.6; 11.3; 57 %

18.11.1964 0730-0900 78 m

K

o	16.97	20.73	37.45	27.42	5.27	5.54	95.3		2.3
10	17.84	20.99	37.92	27.53	5.70	5.45	104.6	2.8	
20	17.80	20.99	37.92	27.56	5.20	5.45	95.5	2.3	4.6
30	17.90	21.02	37.97	27.55	5.07	5.44	93.4	1.0	1.5
50	18.01	21.04	38.01	27.58	5.23	5.43	96.4	3.2	
75	17.73	21.18	38.26	27.86	5.23	5.45	96.7	1.2	4.8

1; 19 m; 30 km; 10 Cs, Ao, Cu; NE 3-4 m/sec; 1012.0

14.1; 12.1; 12.8; 79 %

14.12.1964 1432-1515 78 m

K

o	15.90	20.98	37.90	28.01	5.45	5.63	97.0	2.4	
10	15.94	21.03	37.99	28.09	5.46	5.62	97.2	2.0	11.2
20	16.28	21.03	37.99	28.00	5.46	5.59	97.8	0.0	4.0
30	16.34	21.03	37.99	27.99	5.70	5.58	102.3	2.0	1.8
50	16.20	21.05	38.03	28.06	5.39	5.59	96.5	1.0	7.8
75	15.94	21.17	38.24	28.28	5.68	5.61	101.3	1.0	2.1

2; 23 m; 15 km; 10 Ac; E 3-4 m/sec; 1017.0

12.8; 10.4; 11.1; 75 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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9 (123) STONČICA
43°00'N 16°20'E

1. 8.1952 1540-1700 102 m

o	24.55	21.19	38.28	25.97 8.20	4.71	4.84	92.2		18.9
10	22.08	21.19	38.28	26.70 8.21	5.01	5.04	99.4		
20	16.52	21.22	38.33	28.21 8.18	5.78	5.55	104.2		
40	14.78	21.24	38.37	28.63 8.20	5.71	5.71	100.0		
60	13.96	21.29	38.46	28.89 8.13	5.44	5.79	94.0		
80	13.75	21.29	38.46	28.91 8.12	5.06	5.81	87.1		
100		21.36	38.58	8.11	4.78	5.81	82.2		5.6

4; 27 m; 30 km; O; W 4 B; 1012.2
25.6; 23.0; 25.7; 74 %

27.11.1952 0510-0600 100 m

o	16.10	21.17	38.24	28.23 8.19	5.35	5.59	95.7	0.0	6.0
10	16.00	21.22	38.33	28.33 8.19	4.59	5.59	82.1		
20	15.95	21.20	38.30	28.31 8.18	5.26	5.60	93.9	4.4	8.3
40	15.60	21.21	38.31	28.40 8.16	5.12	5.63	90.9		
60	15.28	21.22	38.33	28.50 8.15		5.67			
80	15.20	21.27	38.42	28.58 8.12	4.89	5.67	86.2	3.6	10.5 5.0

3; -; 20 km; 10 Ci, As, St; SE 1 B; 1011.0
17.9; 14.3; 13.9; 68 %

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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29. 1.1953 1542-1828 108 m

o	12.79	21.08	38.08	28.83 8.14	4.90	5.94	82.5		10.7	4.0
10	12.82	21.07	38.06	28.82 8.16	4.98	5.93	84.0			
20	12.89	21.07	38.06	28.80 8.17	4.84	5.91	81.9			
40	13.91	21.11	38.13	28.64 8.16	4.84	5.80	83.4	0.0	1.5	
60	13.53	21.18	38.26	28.82 8.13		5.89				
80	13.63	21.32	38.51	28.99 8.13	4.46	5.82	76.6	0.6	7.5	5.0
100	13.70	21.37	38.60	29.05 8.12	4.38	5.81	75.4	1.4	6.2	

-; 25 m; 20 km; 10 Cs; NNW 1 B; 1020.8
10.8; 6.8; 7.2; 56 %

25. 2.1953 1143-1248 110 m

o	12.53	20.00	36.13	27.37
10	12.31	20.98	37.90	28.79
20	12.27	21.00	37.94	28.82
40	12.69	21.13	38.17	28.92
60	12.92			
80	12.83	21.16	38.22	28.94

-; 26 m; -; 0; NW 3 B; 1025.4
14.4; -; -; -

2. 4.1953 0550-0700 106 m

o	13.10	20.99	37.92	28.64 8.18	5.62	5.91	95.1	0.7	7.2	1.0
10	13.40	20.96	37.86	28.54 8.12	5.50	5.88	93.5			
20	12.80	21.03	37.99	28.76 8.14	5.47	5.94	92.1			
40	12.78				5.47			0.9	7.6	

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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6o	12.77	21.17	38.24	28.96 8.16						
8o	12.9o	21.19	38.28	28.96 8.17	5.36	5.92	9o.5	o.9	12.2	
1oo	13.o2	21.2o	38.3o	28.96 8.16	5.21	5.9o	88.3	o.2	5.9	3.5

2; 23 m; 25 km; 3 Ao, St; NW 2 B; 1o16.o
13.6; 11.5; 12.2; 78 %

5. 6.1953 o75o-o85o 112 m

o	18.4o	21.o3	37.99	27.48	5.o4	5.39	93.5			
1o	18.24	21.o8	38.o8	27.58	4.94	5.44	81.6			
2o	17.o3	21.21	38.31	28.o6	5.o8	5.49	92.5			
4o	14.93	21.22	38.33	28.54	5.2o	5.7o	91.3			
6o	14.28	21.23	38.35	28.73						
8o	13.71	21.23	38.35	28.85	4.96	5.82	85.2			
1oo	13.79	21.23	38.35	28.83	4.68	5.81	8o.6			

2; 24 m; 6o km; 8 Ao; N 3 B; 1o2o.8
18.5; 16.7; 17.7; 84 %

6. 7.1953 1635-1732 114 m

o	24.68	2o.32	36.71	24.74 8.12	4.7o	4.89	96.1	o.o	11.2	
1o	24.52	21.o3	37.99	25.76 8.11	4.68	4.86	96.4			
2o	18.83	21.22	38.33	27.63 8.12	5.31	5.34	99.4			
4o	15.69	21.32	38.51	28.54 8.o7	5.44	5.64	96.4	o.o	12.o	
6o	14.91	21.35	38.57	28.75 8.o9						
8o	14.68	21.36	38.58	28.82 8.o8	5.21	5.73	9o.9	o.o	9.9	
1oo	14.o5	21.37	38.6o	28.99 8.o8	4.91	5.78	84.9	o.o	9.4	1.8

4; 17 m; 25 km; 6 Cs, St; NNW 4 B; 1o19.8
24.9; 22.1; 24.7; 78 %

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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12. 8.1953 0812-0922 110 m

o	23.18	21.32	38.51	26.56	4.89	4.95	98.8			
10	20.29	21.44	38.73	27.55						
20	18.02	21.48	38.80	28.19	5.65	5.39	104.8			
40	15.43	21.49	38.82	28.83						
50	14.80	21.49	38.82	28.97	5.47	5.69	96.1			
60	14.57	21.58	38.98	29.15						
80	14.49	21.55	38.93	29.13						
100	14.12	21.51	38.86	29.16	4.83	5.76	83.9			

11.2

1; 31 m; 50 km; -; ESE 2 B; 1027.0
25.1; 20.2; 24.9; 78 %

9. 9.1953 0653-0802 109 m

o	22.09	21.40	38.66	26.99	5.00	5.04	99.2			
10	22.08	21.40	38.66	26.99	5.04	5.04	100.0			
20	21.60	21.41	38.68	27.14	5.20	5.08	102.4			
40	15.91	21.41	38.68	28.61	5.73	5.59	102.5			
60	14.92	21.39	38.64	28.81	5.57	5.69	97.9			
80	14.67	21.42	38.69	28.91	5.44	5.72	95.1			
100	14.53	21.44	38.73	28.97	5.13	5.73	89.5			

2; 33 m; 40 km; 0; NNW 0-1 B; 1019.9
19.4; 15.4; 14.8; 66 %

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t
	N-NO ₃ mg/t	N-NO ₂ mg/t	N-NH ₄ ⁺ mg/t						

13.10.1953 0700-0810 107 m

o	20.43	21.35	38.57	27.38	4.94	5.19	95.2	0.0	5.3
	3.5	0.6	9.9	8.19			3.0		617

m	t°C N-NO ₃ ⁻ mg/l	Cl ^o /∞ N-NO ₃ ⁻ mg/l	Sal ^o /∞ N-NH ₄ ⁺ mg/l	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t
1o	20.43	21.38	38.62	27.42 8.20	4.89	5.19	94.3		
2o	20.42	21.38	38.62	27.43 8.20	4.84	5.19	93.3		
4o	18.84 3.5	21.37 0.5	38.60 29.5	27.83 8.19	5.25	5.34	98.3 0.0	0.5	5.0 177
6o	16.61	21.38	38.62	28.40 8.18	5.62	5.54	101.4		
8o	15.40 3.1	21.40 1.8	38.66 12.9	28.71 8.18	5.34	5.65	94.6 0.0	0.5	5.4 435
10o	15.09 4.6	21.41 3.1	38.68 3.6	28.80 8.18	5.36	5.68	94.4 26.5	0.0	9.7 686

1; 29 m; 3o km; 1o St, Cu; S 0-1 B; 1018.6

17.8; 14.4; 14.1; 69 %

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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6.11.1953 1445

o	20.20	21.35	38.57	27.44	5.05	5.21	96.9		
1o	20.28	21.40	38.66	27.49	4.98	5.20	95.8		
2o	20.26	21.42	38.69	27.53					
4o	20.12	21.44	38.73	27.59	5.06	5.21	97.1		
6o	20.08	21.46	38.77	27.62	5.02	5.21	96.3		
8o	19.94	21.46	38.77	27.66					
10o	19.90	21.42	38.69	27.62	5.07	5.23	96.9		

3; 21 m; 2o km; 7 Ac, As, So; NNW 4 B; 1012.7

17.2; 13.9; 13.4; 68 %

4.12.1953 0755-0905 11o m

o	17.88	21.44	38.73	28.18	5.17	5.42	95.4		
1o	17.90	21.45	38.75	28.18					
2o	17.90	21.43	38.71	28.15	5.27	5.41	97.5		
4o	17.87	21.44	38.73	28.18	5.23	5.42	96.5		
6o	17.46	21.43	38.71	28.18	5.17	5.45	94.8		
8o	15.84	21.37	38.60	28.57					
10o	14.70	21.42	38.69	28.90	4.94	5.72	86.7		

1; 33 m; -; 8 Ac, Cb; ESE 1 B; 1031.9

16.2; 14.0; 14.5; 79 %

m	t°C	Cl ¹⁹ / ₁₀₀	Sal ¹⁹ / ₁₀₀	σ _t	m	t°C	Cl ¹⁹ / ₁₀₀	Sal ¹⁹ / ₁₀₀	σ _t
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25. 2.1954 1640-1800 108 m

o	13.10	21.24	38.37	28.99
10	13.04	21.24	38.37	29.00
20	13.00	21.28	38.44	29.07
40	12.92	21.23	38.35	29.02
60	12.93	21.22	38.33	29.01
80	12.92	21.24	38.37	29.03
100	12.91	21.23	38.35	29.02

1-2; 17 m; 20 km; 3-4 Ac, As;
0; 1023.9

9.2; 6.0; 7.2; 62 %

12. 8.1954 0530-0555 106 m

K				
o	23.08	20.90	37.75	26.02
10	23.59	20.92	37.79	25.89
30	16.32	21.27	38.72	28.54
50	14.87	21.35	38.57	28.77
75	14.44	21.37	38.60	28.88
102	14.30	21.41	38.68	28.98

3; 25 m; -; 0; N 4 B; 1012.8

23.8; 21.4; 23.9; 81 %

23. 1.1955 1540-1550 105 m

K

o	14.31	21.17	38.24	28.64
10	14.35	21.12	38.15	28.56
30	14.40	21.17	38.24	28.62
50	14.65	21.17	38.24	28.56
75	14.61	21.23	38.35	28.65
100	14.63	21.24	38.37	28.66

2; 21 m; 40 km; 10 Ac, Cu; E
3 B; 1015.5

13.2; 10.5; 11.0; 72 %

11. 4.1955 1550-1625 104 m

K

o	14.89	21.12	38.15	28.44
10	14.36	21.17	38.24	28.52
30	14.18	21.18	38.26	28.57
50	14.26	21.30	38.48	28.83
75	14.07	21.28	38.44	28.85
100	13.91	21.28	38.44	28.88

2; 30 m; 35 km; 2 Cu; WNW 3 B;
1018.1

14.4; 11.6; 11.7; 72 %

m	t°C	Cl ¹⁹ / ₁₀₀	Sal ¹⁹ / ₁₀₀	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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25. 4.1956 0525

K

10	14.66	21.48	38.78	28.97					
25	15.00	21.50	38.84	28.95	5.49	5.69	96.6		
50	14.42	21.49	38.82	29.07	5.42	5.72	94.6		
75	14.36	21.51	38.86	29.11	5.54	5.74	96.5		
100	14.24	21.60	39.02	29.27	5.52	5.75	95.8		

2; 19 m; 20 km; 0; SE 5 B; 1007.9

14.0; 12.6; 13.6; 85 %

28. 8.1956 0740

K

o	24.10	21.26	38.40	26.22	4.88	4.87	100.2		
10	24.02	21.34	38.55	26.35					

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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25	17.41	21.38	38.62	28.21	5.75	5.45	105.5		
50	15.47	21.43	38.71	28.74	5.57	5.11	108.8		
75	15.06	21.43	38.71	28.83	5.41	5.66	95.6		
100	14.68	21.45	38.75	28.96	5.20	5.70	91.2		

2; 23 m; -; 0; SE 3 B; 1017.1

26.4; 22.7; 25.0; 73 %

10.11.1956 0950-1000

K

0	18.60	21.50	38.84	28.09	5.21	5.34	97.4		
10	18.60	21.49	38.82	28.07					
25	18.62	21.47	38.78	28.03	5.22	5.34	97.8		
50	18.56	21.47	38.78	28.04	5.42	5.34	101.2		
75	17.97	21.41	38.68	28.11	5.35	5.40	99.2		
100	15.25	21.36	38.58	28.69	5.39	5.66	95.5		

1; 25 m; 30 km; 10 Sc; SE 2 B; 1020.6

15.1; 11.0; 10.4; 61 %

12. 3.1957 1555-1625 104 m

K

0	14.60	21.36	38.58	28.85					
10	14.00	21.37	38.60	28.98	6.12	5.78	106.0		
25	13.54	21.37	38.60	29.09	5.68	5.84	97.2		
50	13.70	21.38	38.62	29.07	5.83	5.82	100.2		
75	13.35	21.39	38.64	29.15	5.91	5.85	101.0		
100	13.64	21.39	38.64	29.10	5.70	5.82	98.0		

3; 28 m; 15 km; 0; NW 4 B; 1024.6

13.2; 9.3; 9.0; 60 %

9. 6.1957 0615-0720 102 m

K

0	20.52	21.25	38.39	27.22	4.89	5.18	94.6		
10	20.42	21.27	38.42	27.27					
20	16.36	21.28	38.44	28.32	5.08	5.56	91.2		
30	15.94	21.29	38.46	28.44					
50	14.95	21.34	38.55	28.74	5.18	5.68	91.2		
75	14.60	21.34	38.55	28.81					

3; 31 m; 20 km; 4; SE 4 B; 1012.2

22.0; 18.2; 18.4; 70 %

m	t°C	C ¹⁰ /∞	Sal ¹⁰ /∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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15. 9.1957 1400-1450 109 m

K

o	22.62	21.37	38.60	26.78					
10	22.42	21.37	38.60	26.85					
20	17.94	21.39	38.64	28.09	7.06	5.40	130.6		
30	16.10	21.40	38.66	28.56					
50	15.64	21.40	38.66	28.67					
75	14.90	21.42	38.69	28.86					
100	14.78	21.42	38.69	28.88	5.55	5.70	97.5		

2; 30 m; 40 km; 7 So, Cu; SE 3 B; 1011.1

21.2; 16.0; 14.7; 59 %

16.12.1957 1845-1915 110 m

K

o	16.30	21.23	38.35	28.25					
10	16.32	21.25	38.39	28.27					
20	16.34	21.28	38.44	28.33	6.71	5.57	120.6		
30	16.34	21.29	38.46	28.35					
50	16.30	21.30	38.48	28.36	6.70	5.57	120.4		
75	16.16	21.32	38.51	28.42					

2; -; 20 km; 2 Sc, Fe; E 3 B; 1012.7

14.6; 11.8; 12.0; 72 %

14. 3.1958 1430-1515 108 m

K

o	13.14	21.25	38.39	29.00	5.98	5.89	101.3		
10	13.18	21.24	38.37	29.04					
20	13.30	21.28	38.44	29.01	6.13	5.87	104.5		
30	13.30	21.28	38.44	29.01					
50	13.38	21.25	38.39	28.95	6.02	5.86	102.5		
75	13.38	21.26	38.40	28.96					
100	13.52	21.27	38.42	28.94	6.82	5.83	116.8		

2; 20 m; 12 km; 10 Sc; W 4 B; 1003.9

11.2; 9.2; 9.5; 82 %

28.12.1958 2310-2335 109 m

K

o	16.78	21.26	38.40	28.19					
8	16.80	21.26	38.40	28.19					
16	16.80	21.28	38.44	28.22					
25	16.80	21.28	38.44	28.22					
44	16.80	21.29	38.46	28.24					

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₃ ml/l	O ₂ %/o	P-PO ₄ mg/l	P-tot mg/l
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68 16.80 21.29 38.46 28.24
92 16.80 21.29 38.46 28.24

2; -; 30 km; 4 Ao; NW 5 B; 1015.4
14.4; 13.0; 14.0; 86 %

11. 2.1959 1155-1300 112 m

o	13.56	21.21	38.31	28.86	6.11	5.83	104.7	1.6	6.0
10	13.56	21.24	38.37	28.90	5.66	5.82	97.2		
25	13.48	21.24	38.37	28.91	6.03	5.83	103.4	0.0	4.9
50	13.50	21.25	38.39	28.92	6.12	5.84	104.6	1.9	4.7
75	13.78	21.25	38.39	28.86	6.19	5.80	106.3	0.6	3.0
105	13.92	21.28	38.44	28.88	6.09	5.81	104.2	2.8	5.4

0; 24 m; -; 0; -; 1030.0
9.8; 5.8; 6.5; 54 %

10. 3.1959 0920-1020 110 m

K

o	13.84	21.20	38.30	28.79	6.00	5.83	100.5	1.2	6.0
10	13.84	21.23	38.35	28.83	5.58	5.82	95.8	4.3	6.6
20	13.58	21.23	38.35	28.87	6.53	5.84	111.8	1.6	8.5
30	13.70	21.26	38.40	28.91	5.90	5.82	101.3	1.8	6.0
50	13.60	21.26	38.40	28.93	5.94	5.83	104.4	1.5	7.1
75	13.62	21.28	38.44	28.94	5.88	5.83	98.5		1.1
105	13.70	21.28	38.44	28.93	5.63	5.82	96.7	1.8	6.6

2; 24 m; 10 km; 10 St; ESE 4 m/sec; 1013.3
14.6; 13.2; 14.3; 86 %

15. 4.1959 1115-1315 109 m

o	15.42	20.96	37.86	28.10	5.85	5.67	103.1	2.4	5.4
10	14.94	21.07	38.06	28.36	6.45	5.71	112.9	1.3	7.1
20	14.90	21.10	38.12	28.41	6.16	5.71	107.8	0.6	6.5
30	14.80	21.16	38.22	28.52	5.98	5.72	104.5	0.9	5.4
50	14.72	21.19	38.28	28.57	6.00	5.73	104.7	0.0	
75	14.52	21.21	38.31	28.65	5.82	5.75	101.2	1.2	
105	13.84	21.26	38.40	28.86	5.67	5.82	97.6	2.0	

2; 28 m; 30 km; 0; SE 5 m/sec; 1016.0
16.4; 13.4; 13.3; 72 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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16. 6.1959 1440-1540 110 m

K

o	20.30	20.80	37.57	26.67
10	18.66	20.84	37.65	27.16
20	15.95	20.91	37.77	27.91
30	15.55	20.99	37.92	28.11
50	15.05	20.99	37.92	28.22
75	14.69	21.19	38.28	28.49
100	14.26	21.26	38.40	28.78
105	14.20	21.32	38.51	28.87

2; 26 m; 25 km; 6 Cl, Ac; SSE 4 m/sec; 1018.0
20.5; 18.5; 20.0; 83 %

17. 6.1959 1120-1230 111 m

K

o	20.40	20.82	37.61	26.66	5.21	5.22	99.8	1.2
10	19.72	20.87	37.70	26.92	5.29	5.28	100.1	1.2
20	16.07	21.00	37.94	28.01	5.82	5.60	103.9	0.6
30	15.66	21.00	37.94	28.11	6.01	5.65	106.3	1.2
50	15.12	21.00	37.94	28.23	5.74	5.69	100.8	0.0
75	14.63	21.31	38.49	28.76	5.57	5.72	97.3	2.3
105	14.19	21.35	38.57	28.92	5.37	5.76	93.2	1.3

1; 29 m; 20 km; 2 Ac, Cu; SE 4 m/sec; 1020.0
21.2; 19.4; 21.3; 85 %

21. 8.1959 1120-1250 112 m

o	23.38	20.94	37.83	25.98	5.23	4.96	105.4	2.0	1.0
10	22.01	20.96	37.86	26.41	4.95	5.07	97.6		0.8
20	16.52	21.09	38.10	28.03	5.30	5.56	95.3		0.0
30	15.61	21.16	38.22	28.33	5.58	5.64	98.9		0.5
50	14.60	21.19	38.28	28.60	5.50	5.74	98.0	1.2	4.4
75	14.18	21.26	38.40	28.79	4.97	5.77	82.2	2.2	1.5
105	14.00	21.32	38.51	28.91	5.16	5.79	89.1	2.3	4.0

0; 34 m; 20 km; 1 Cu; 0; 1018
23.5; 19.0; 19.0; 66 %

9. 9.1959 1840-2020 112 m

K

o	20.50	21.11	38.13	27.03	5.63	5.19	108.4		2.6
10	20.50	21.12	38.15	27.04	5.87	5.19	113.1	3.0	3.9
20	17.54	21.17	38.24	27.89	6.70	5.44	123.1	2.4	4.6

m	t°C	Cl ^o /100	Sal ^o /100	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
30	16.22	21.18	38.26	28.23	6.70	5.57	120.3	0.9	12.8
35	15.86								
50	15.12	21.20	38.30	28.51	6.61	5.68	116.3	1.6	3.3
75	14.40	21.22	38.33	28.68	5.70	5.74	99.3		3.6
105	14.03	21.26	38.40	28.82	5.57	5.79	96.2	2.2	5.8

-; 21 m; 30 km; 1 Ac; NW 6 m/sec; 1020
20.8; 17.2; 17.2; 70 %

10. 9.1959 1545- 112 m

K

0	20.80	21.09	38.10	26.92					
10	20.46	21.09	38.10	27.02					
20	19.40	21.12	38.15	27.34					
30	16.56	21.14	38.19	28.09					
50	15.06	21.18	38.26	28.49					
75	14.22	21.24	38.37	28.76					
105	13.90	21.27	38.42	28.87					

-; 29 m; 20 km; 0; WSW 3 m/sec; 1022
22.5; 17.4; 16.5; 61 %

19.10.1959 1330-1450 106 m

0	19.02	21.10	38.12	27.41	6.63	5.24	126.5	3.1	2.7
10	19.04	21.17	38.24	27.50	6.22	5.32	116.9	1.9	3.2
20	18.94	21.23	38.35	27.61	5.73	5.33	107.5	0.0	3.6
30	18.91	21.27	38.42	27.67	5.83	5.33	109.3	2.8	3.9
50	17.20	21.30	38.48	28.14	6.51	5.48	118.8	3.0	3.2
75	15.55	21.33	38.53	28.57	6.20	5.65	109.7	3.1	3.7
104	14.60	21.34	38.55	28.81	5.93	5.74	103.3		3.5

1; 27 m; 10 km; 0; NW 2 m/sec; 1031.9
18.0; 13.9; 12.3; 57 %

24.11.1959 1435-1550 110 m

0	17.00	21.20	38.30	28.06	5.99	5.50	108.9		1.2
10	17.00	21.23	38.35	28.10	5.97	5.50	108.5	0.7	2.4
20	17.00	21.23	38.35	28.10	4.93	5.50	88.9	0.6	1.5
30	16.90	21.23	38.35	28.12	6.50	5.51	93.1	0.7	1.6
50	16.80	21.26	38.40	28.18	5.85	5.52	106.2	2.1	1.7
75	16.80	21.26	38.40	28.18	6.12	5.52	110.8	0.0	1.8
105	15.70	21.27	38.42	28.46	6.17	5.63	112.1	0.7	3.2

3-4; 18 m; 20 km; 10 St; SE 9 m/sec; 1022
16.8; 13.6; 13.5; 70 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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16.12.1959 1830-2000 108 m

K

o	15.92	21.08	38.08	28.15	6.07	5.61	108.4	0.8	1.5
10	15.91	21.08	38.08	28.15	5.69	5.61	101.4	1.4	2.2
20	15.91	21.10	38.12	28.18	5.70	5.61	101.6	0.4	1.6
30	15.90	21.13	38.17	28.22	5.41	5.61	96.4	0.7	2.1
50	15.98	21.17	38.24	28.26	5.74	5.60	102.5	0.5	2.7
75	15.80	21.21	38.31	28.36	5.58	5.62	99.2	0.9	1.2
105	15.30	21.25	38.39	28.53	5.61	5.66	99.1	0.4	2.4

3; -; 30 km; 2 Ac; NW 9 m/sec; 1017

10.8; 10.0; 11.7; 91 %

17.12.1959 1520-1550 105 m

K

o	15.67	21.05	38.03	28.17					
10	15.70	21.08	38.08	28.21					
20	15.82	21.11	38.13	28.24					
30	16.00	21.13	38.17	28.21					
50	16.04	21.14	38.19	28.22					
75	16.00	21.22	38.33	28.33					
100	15.73	21.26	38.40	28.45					

1; 17 m; 20 km; 1 Ac lent; N 1 m/sec; 1023

12.1; 9.7; 10.5; 74 %

1. 2.1960 1304-1445 112 m

o	13.70	20.95	37.84	28.46	5.94	5.85	101.6	0.7	1.9
10	13.72	20.99	37.92	28.51	6.05	5.84	103.6	1.9	2.6
20	13.76	21.01	37.95	28.53	5.61	5.83	96.2		2.6
30	13.88	21.03	37.99	28.53	6.14	5.82	105.5	2.4	3.0
50	13.90	21.10	38.12	28.63	6.03	5.82	103.7	1.4	2.4
75	13.96	21.13	38.17	28.66	5.96	5.80	102.8	2.1	1.9
105	13.05	21.16	38.22	28.90	5.74	5.90	97.2	2.8	2.4

3; 15 m; 15 km; 7; NE 10 m/sec; 1020

10.8; 8.4; 9.5; 73 %

13. 3.1960 0730-0830 108 m

K

o	13.84	21.07	38.06	28.60	5.59	5.83	95.8	2.4	
10	13.80	21.22	38.15	28.69	5.73	5.83	98.9		1.0
20	13.82	21.15	38.21	28.71	5.77	5.82	99.1	0.0	0.8
30	13.90	21.16	38.22	28.72	5.60	5.81	96.3	0.8	2.2

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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50	13.90	21.18	38.26	28.74	5.65	5.81	97.2	2.0	2.9
75	13.80	21.19	38.28	28.77	5.63	5.82	96.7	2.3	3.1
103	13.70	21.21	38.31	28.83	5.35	5.83	91.7	1.7	3.6

2-3; 22 m; 20 km; 4 Cu; SE 6 m/sec; 1008
11.8; 11.0; 12.5; 91 %

23. 4.1960 1145-1315 110 m

0	16.14	20.85	37.65	27.78	5.77	5.62	102.8	1.6	6.2
10	15.58	20.88	37.72	27.95	5.87	5.66	103.8	1.6	4.5
20	15.24	21.05	38.03	28.26	5.81	5.69	102.2	2.5	5.0
30	14.58	21.09	38.10	28.47	5.83	5.74	101.6	1.2	4.5
50	14.20	21.15	38.21	28.63	5.27	5.78	91.1	1.2	9.4
75	14.10	21.19	38.28	28.71	5.84	5.79	100.9		3.8
100	13.94	21.21	38.31	28.78	5.63	5.80	97.0	2.9	4.2

0; 19 m; 30 km; 0; 0; 1010
17.2; 15.2; 16.0; 81 %

5. 6.1960 1600-1623 108 m

K

0	20.34	20.92	37.79	26.81	6.58	5.22	126.1	2.2	4.6
10	19.10	20.93	37.81	27.17	6.46	5.33	121.2	1.0	0.7
20	17.39	20.99	37.92	27.67	5.88	5.48	107.3	1.9	4.2
30	15.48	21.02	37.97	28.17	5.78	5.66	102.2	3.0	3.1
50	14.44	21.05	38.03	28.45	6.16	5.76	107.0	3.0	8.1
75	14.10	21.06	38.04	28.53	5.02	5.79	86.7		2.4
100	13.32	21.11	38.13	28.77	5.76	5.87	100.5	1.2	7.7

-; 21 m; 30 km; 2 C1, Cs; SE 6 m/sec; 1020
22.0; 21.0; 24.3; 92 %

9. 7.1960 1305-1405 104 m

0	22.53	20.77	37.52	25.99	5.11	5.04	101.4	1.8	6.1
10	22.13	20.77	37.52	26.11	5.37	5.07	106.0	0.0	5.4
20	22.06	20.80	37.57	26.17	5.40	5.03	107.4	0.0	4.6
30	17.41	21.03	37.99	27.72	5.61	5.47	102.6	0.0	4.4
50	15.01	21.11	38.13	28.39	5.93	5.70	104.3	1.2	8.0
75	14.26	21.18	38.26	28.66	5.55	5.76	98.3	0.8	3.8
100	13.90	21.22	38.33	28.80	5.87	5.80	101.3	1.5	6.9

2-3; 29 m; 20 km; 4 Cs, St, Cu; ENE 5 m/sec; 1018
22.6; 18.0; 17.6; 64 %

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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16.11.1960 1145-1305 105 m

o	19.25	20.81	37.59	26.95				3.2	10.7
10	19.22	20.87	37.70	27.03				-	6.0
20	19.08	20.90	37.75	27.12				3.0	2.9
30	19.06	20.95	37.84	27.19				-	4.0
50	19.20	21.02	37.95	27.24				1.1	7.4
75	18.30	21.09	38.10	27.58				1.9	7.5
100	15.56	21.18	38.26	28.37				4.3	12.9

2-3; 24 m; 15 km; 10; NW 5-7 m/sec; 1013

15.4; 13.0; 13.3; 76 %

14.12.1960 1825-1925 105 m

K

o	17.20	20.94	37.83	27.67	6.15	5.50	111.9	1.9	
10	17.20	20.98	37.90	27.70	6.24	5.49	113.7	3.1	4.7
20	17.40	21.05	38.03	27.76	6.32	5.48	115.4		8.8
30	17.32	21.14	38.19	27.91	6.01	5.48	109.7	3.6	5.1
50	17.20	21.19	38.28	28.00	5.82	5.49	106.1		6.9
75	16.10	21.23	38.35	28.31	5.97	5.59	106.8		4.0
100	16.30	21.23	38.35	28.27	6.35	5.57	114.1	4.0	5.2

1; -; 15 km; 4 Sc; SE 6 m/sec; 1008

14.4; 11.4; 11.5; 70 %

20. 2.1961 1617-1725 104 m

o	13.52	20.72	37.43	28.18	7.01	5.89	118.8	4.9	
10	13.70	20.78	37.54	28.22	6.64	5.86	113.1		
20	13.74	20.86	37.68	28.33	6.46	5.85	110.0	4.1	
30	13.80	20.90	37.75	28.37	7.00	5.84	119.8	3.8	
50	13.88	20.93	37.81	28.39	6.23	5.84	106.7	3.4	
75	13.86	20.93	37.81	28.40	6.40	5.84	109.2	3.8	
100	13.88	20.96	37.86	28.44	6.38	5.83	108.8	3.2	

0; 28 m; 10 km; -; S 1 m/sec; 1030

14.2; 10.9; 10.7; 66 %

9. 3.1961 1545-1630 107 m

K

o	14.03	21.02	37.97	28.49				3.1	4.7
10	13.75	21.03	37.99	28.56				1.6	2.7
20	13.71	21.05	38.03	28.61				2.4	2.8

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ^o ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
30	13.70	21.09	38.10	28.66					1.0
50	13.90	21.12	38.15	28.66				1.2	3.1
75	13.90	21.13	38.17	28.67				1.4	3.6
100	14.00	21.16	38.22	28.69					2.0

2; 26 m; 20 km; 0; NW 4-5 m/sec; 1032
16.4; 10.0; 8.0; 43 %

6. 4.1961 1438-1540 107 m

0	15.90	21.08	38.08	28.15	6.22	5.62	100.7	1.8	12.9
10	14.24	21.11	38.13	28.56	6.32	5.78	109.4	1.0	1.3
20	14.10	21.17	38.24	28.68	6.05	5.79	104.5	0.6	1.1
30	14.04	21.17	38.24	28.70	6.18	5.80	106.6	0.0	3.7
50	13.90	21.18	38.26	28.74	6.23	5.81	107.3	0.0	2.6
75	13.90	21.20	38.30	28.77	6.15	5.81	105.9	3.3	4.4
100	14.10	21.22	38.33	28.76	5.77	5.79	99.6	2.0	4.3

1; 29 m; 20 km; 0; 0; 1019
16.8; 14.5; 15.2; 79 %

3. 5.1961 1600-1715 104 m

0	17.06	20.98	37.90	27.73	5.29	5.51	96.0	1.8	2.2
10	16.12	21.10	38.12	28.13	5.37	5.60	95.9	0.5	2.8
20	15.90	21.13	38.17	28.22	5.91	5.61	105.2	0.0	2.6
30	15.78	21.15	38.21	28.27	5.44	5.62	96.8	0.0	2.7
50	14.80	21.19	38.28	28.56	5.67	5.72	99.1	0.5	2.5
75	14.56	21.19	38.28	28.61	5.57	5.74	97.0	1.4	2.3
100	14.38	21.21	38.31	28.68	5.44	5.76	94.4	0.0	2.1

1; 29 m; 15 km; 3; SW 2 B; 1015
18.2; 16.0; 16.7; 80 %

2. 6.1961 1650-1800 106 m

0	19.10	20.70	37.39	26.84	5.32	5.35	99.4		3.6
10	18.70	20.75	37.48	27.01	5.49	5.38	100.2	3.6	8.1
20	18.30	20.85	37.66	27.25	5.49	5.40	101.7		10.2
30	17.20	20.98	37.90	27.42	5.77	5.50	105.0	3.4	3.2
50	16.00	21.06	38.04	28.10	5.70	5.61	101.7		2.8
75	15.30	21.10	38.12	28.32	5.92	5.62	104.5	2.0	3.2
100	15.00	21.13	38.17	28.42	5.37	5.70	94.2	1.0	3.0

2; 27 m; 15 km; 2 Ac; SW 2 m/sec; 1009
19.4; 16.3; 16.5; 73 %

m	t°C	C ¹⁰ /∞	Sal ¹⁰ /∞	σ _t	O ₂ ml/l	O ₃ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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11. 7.1961 1557-1629 106 m

o	23.85	20.85	37.66	25.72	5.74	4.92	116.7	0.5	6.7
10	22.04	20.85	37.66	26.25	4.98	5.07	98.2	1.7	4.6
20	17.94	21.07	38.06	27.65	5.61	5.43	103.3	1.0	18.7
30	16.10	21.09	38.10	28.12	5.69	5.59	101.8	0.0	3.4
50	15.06	21.11	38.13	28.38	5.71	5.70	100.2	1.3	3.8
75	14.64	21.20	38.30	28.61	5.70	5.74	99.3	0.8	5.6
100	14.08	21.23	38.35	28.77	5.28	5.78	91.3	0.0	4.0

2; 29 m; 20 km; 0; S 3 B; 1017

31. 7.1961 1350-1500 105 m

o	23.00	20.72	37.43	25.79	5.04	4.99	101.1	1.4	2.4
10	21.56	20.88	37.72	26.42	5.85	5.10	114.8	1.0	0.0
20	17.84	20.90	37.75	27.43	6.10	5.45	112.0	1.8	2.5
30	16.68	20.91	37.77	27.73	6.79	5.55	122.4	2.1	1.6
50	15.06	21.03	37.99	28.28	5.87	5.70	103.0	1.5	5.0
75	14.44	21.10	38.12	28.51	5.55	5.76	96.3	0.3	4.1
100	14.18	21.20	38.30	28.71	4.77	5.77	82.6	1.1	3.5

2; 33 m; 20 km; 0; SW 4-5 m/sec; 1026.0

22.2; 17.0; 15.9; 60 %

11. 9.1961 1150-1250 106 m

K

o	21.40	21.17	38.24	26.86	5.50	5.10	108.3	1.7	5.9
10	21.20	21.21	38.31	26.97	5.34	5.13	104.1	1.9	6.8
20	15.92	21.19	38.28	28.31	5.84	5.60	104.3	1.5	6.6
30	15.31	21.19	38.28	28.45	5.86	5.65	103.8	2.9	7.8
50	14.91	21.21	38.31	28.56	5.60	5.70	98.2	0.8	
75	14.51	21.26	38.40	28.72	5.57	5.74	97.0	2.4	5.4
100	14.30	21.38	38.62	28.93	5.38	5.75	93.5	3.4	5.3

2; 34 m; 15 km; 0; W 2-3 m/sec; 1019.0

20.4; 12.1; 8.6; 36 %

9.10.1961 1350-1530 110 m

o	21.75	21.25	38.39	26.87	5.02	5.07	99.0	1.0	4.1
10	21.74	21.29	38.46	26.94	5.06	5.08	99.6	0.8	2.8
20	21.80	21.32	38.51	26.96	4.98	5.06	98.4	1.9	4.2
30	21.65	21.32	38.51	27.00	4.95	5.07	97.6	1.6	3.4
50	21.10	21.33	38.53	27.16	4.95	5.13	96.5	1.2	3.8
75	17.00	21.33	38.53	28.23	5.71	5.49	104.1	1.2	1.4
100	15.63	21.33	38.53	28.56	5.55	5.62	98.7	1.9	4.0

3; -; 30 km; 2; NW 8-9 m/sec; 1017.0

21.9; 17.2; 16.5; 63 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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17.11.1961 1418-1540 108 m

o	19.64	21.34	38.55	27.58	4.78	5.30	90.1	4.3	26.1
10	19.64	21.35	38.57	27.59	5.02	5.25	95.6	1.1	25.6
20	19.64	21.36	38.58	27.61	4.83	5.25	92.0	2.5	3.7
30	19.62	21.37	38.60	27.62	4.75	5.25	90.4	0.0	19.3
50	19.62	21.37	38.60	27.62	4.81	5.25	91.6		2.7
75	19.58	21.38	38.62	27.65	4.69	5.25	89.3	0.9	11.7
100	18.78	21.38	38.62	27.86	4.87	5.21	91.7	1.1	4.0

2-3; 27 m; 25 km; 2; N 7-9 m/sec; 1010.0
16.4; 12.6; 12.0; 65 %

13.12.1961 1620-1800 109 m

K

o	16.90	21.17	38.24	28.04	5.80	5.52	105.1	0.0	4.0
10	16.94	21.18	38.26	28.05	5.41	5.52	98.0	2.7	4.2
20	16.94	21.20	38.30	28.07	5.56	5.52	100.8	0.7	2.6
30	16.94	21.20	38.30	28.07	5.43	5.52	98.3	0.0	6.7
50	16.88	21.21	38.31	28.10	5.27	5.52	95.4	1.0	2.0
75	16.74	21.23	38.35	28.16	5.35	5.53	96.7	2.7	3.4
100	14.86	21.23	38.35	28.60	5.20	5.71	91.0	1.5	3.3

1-2; 28 m; 25 km; 1; WNW 1-2 B; 1017.0
15.8; 13.2; 13.5; 75 %

18. 1.1962 1155-1400 107 m

o	14.06	21.20	38.30	28.72	5.70	5.79	98.4	0.4	
10	14.06	21.21	38.31	28.75	5.35	5.79	92.4	1.4	3.7
20	14.08	21.21	38.31	28.75	5.47	5.79	94.4	1.3	3.5
30	14.10	21.25	38.39	28.81	5.49	5.78	94.9	0.0	6.4
50	14.18	21.25	38.39	28.80	5.47	5.77	94.8	1.1	4.9
75	14.25	21.25	38.39	28.78	5.57	5.77	96.5	1.0	6.7
100	14.44	21.27	38.42	28.75	5.43	5.50	98.7	2.8	9.2

1-2; 25 m; 25 km; 9; SW 2-3 m/sec; 1020.0
13.2; 11.2; 12.0; 79 %

11. 2.1962 0655-0725 107 m

K

o	13.82	21.29	38.46	28.91	5.64	5.82	96.9	2.7	10.5
10	13.82	21.26	38.40	28.87	5.59	5.81	96.2	4.3	5.5
20	13.81	21.25	38.39	28.87	5.53	5.82	95.0	0.0	4.7
30	13.81	21.23	38.35	28.83	5.42	5.81	93.2	2.3	3.9

m	t°C	Cl ¹⁹ /‰	Sal ¹⁹ /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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50	13.81	21.26	38.40	28.87	5.40	5.81	92.9	1.8	5.1
75	13.82	21.26	38.40	28.87	5.56	5.81	95.7	2.5	4.4
100	13.82	21.27	38.42	28.89	5.97	5.82	102.6	2.7	3.0

1; 23 m; 10 km; 10; SSE 2-3 m/sec; 1022.0
12.6; 11.2; 12.4; 85 %

20. 3.1962 1305-1440 106 m

0	13.43	21.37	38.60	29.11	5.55	5.85	94.8	1.1	3.5
10	13.40	21.38	38.62	29.12	5.97	5.85	104.4	0.6	1.6
20	13.40	21.39	38.64	29.14	5.74	5.85	98.6	2.9	2.1
30	13.40	21.43	38.71	29.20	6.53	5.85	114.2	1.9	1.4
50	13.40	21.32	38.51	29.04	5.59	5.85	95.5	0.0	2.4
75	13.40	21.32	38.51	29.04	5.56	5.85	95.4		0.0
100	13.40	21.32	38.51	29.04	5.69	5.85	97.2	0.7	0.7

1; 23 m; 15 km; -; E 2-3 m/sec; 1016.0
9.0; 5.3; 6.4; 56 %

17. 4.1962 1210-1345 106 m

0	14.68	21.05	38.03	28.39	6.11	5.74	105.0	0.9	3.7
10	14.60	21.09	38.10	28.46	5.89	5.74	102.6	1.6	2.7
20	14.40	21.19	38.28	28.65	6.02	5.76	104.5	1.4	2.8
30	14.06	21.19	38.28	28.73	5.75	5.80	99.1	0.0	3.9
50	14.12	21.22	38.33	28.76	5.80	5.79	100.1	1.2	1.8
75	14.08	21.16	38.22	28.69	5.72	5.79	98.8	1.6	3.1
100	14.32	21.11	38.13	28.56	5.88	5.78	101.7	1.2	13.6

2; 19 m; 15 km; 10; SE 7-9 m/sec; 1018.0
15.6; 13.1; 13.4; 66 %

15. 5.1962 1300-1600 106 m

0	16.80	20.97	37.88	27.79	5.63	5.54	101.6	1.2	3.2
10	16.70	21.09	38.10	27.98	5.70	5.54	102.8	1.9	2.0
20	16.50	21.16	38.22	28.13	5.69	5.56	102.3	1.5	1.5
30	15.00	21.25	38.39	28.60	5.80	5.69	101.9	1.4	1.7
50	14.88	21.31	38.49	28.71	5.88	5.71	102.9	0.0	7.2
75	14.74	21.33	38.53	28.77	6.03	5.71	105.6	0.0	4.5
100	14.66	21.36	38.58	28.91	5.93	5.72	103.6	1.6	2.6

2-3; 25 m; 15 km; 5; NW 9-11 m/sec; 1013.0
15.7; 13.2; 13.5; 76 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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6. 6.1962 1410-1540 100 m

K

o	18.85	21.03	37.99	27.36	5.29	5.35	98.8	1.1	5.2
10	18.80	21.11	38.13	27.49	5.35	5.35	100.0	0.4	3.7
20	17.20	21.27	38.42	28.11	5.50	5.48	100.3	0.6	0.9
30	15.55	21.27	38.42	28.59	5.48	5.65	96.9	0.0	1.2
50	15.10	21.29	38.46	28.72	5.74	5.68	101.0	0.9	1.0
75	14.91	21.32	38.51	28.72	5.39	5.70	94.3	0.0	1.7
95	14.89	21.34	38.55	28.76	5.27	5.70	92.4	0.6	3.4

2-3; 25 m; 15 km; 5 St, Cu; N 10-12 m/sec; 1022.0

17.3; 12.2; 10.9; 55 %

10. 7.1962 1000-1105 105 m

K

o	21.94	20.93	37.81	26.41	5.02	5.06	99.2	1.6	1.9
10	21.00	20.96	37.86	26.69	5.15	5.15	100.0	1.1	2.8
20	17.18	21.22	38.33	28.05	5.61	5.48	102.3	1.7	3.3
30	16.30	21.26	38.40	28.32	6.04	5.56	119.1	2.4	
50	15.44	21.31	38.49	28.59	5.74	5.65	103.9	0.0	
75	15.12	21.31	38.49	28.63	5.62	5.68	98.9	3.7	3.4
100	15.00	21.32	38.51	28.70	5.23	5.69	91.9	1.2	3.6

0; 33 m; 25 km; 0; E 0-1 m/sec; 1016.0

22.6; 19.6; 20.8; 76 %

8. 8.1962 0936-1100 102 m

o	25.30	21.34	38.55	25.95	4.77	4.78	99.7	0.4	4.4
10	24.30	21.36	38.58	26.29	5.08	4.86	104.5	0.7	2.5
20	19.22	21.36	38.58	27.64	5.48	5.30	103.4		0.0
30	17.84	21.37	38.60	28.09	5.75	5.42	108.5		3.5
50	15.70	21.40	38.66	28.65	5.59	5.60	99.8	4.2	9.5
75	15.26	21.44	38.73	28.81	5.62	5.65	99.4		2.7
98	15.12	21.46	38.77	28.87	5.05	5.67	89.1		2.6

1; 29 m; 15 km; 5; N 2 m/sec; 1012.0

26.8; 22.4; 24.1; 69 %

11. 9.1962 0810-0920 107 m

K

o	25.36	21.40	38.66	26.01	4.99	4.75	105.0		4.9
10	19.75	21.40	38.66	27.63	5.25	5.24	102.5		2.2
20	16.68	21.40	38.66	28.43	6.19	5.52	88.7		2.8

	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
30	16.36	21.41	38.68	28.51	6.04	5.55	108.8			2.7
50	15.86	21.42	38.69	28.63	6.11	5.60	109.1			2.9
75	15.73	21.43	38.71	28.67	5.81	5.60	103.3			2.7
100	15.48	21.44	38.73	28.75	5.73	5.62	101.9			3.8

3; 30 m; 20 km; 1 Cl fil; NW 6-7 m/sec; 1020.0
23.8; 20.8; 22.5; 77 %

11. 9.1962 1800-1900 107 m

K

0	25.42	21.41	38.68	26.02						
10	19.52	21.39	38.64	27.68						
20	16.99	21.43	38.71	28.38						
30	16.36	21.43	38.71	28.54						
50	15.89	21.43	38.71	28.65						
75	15.74	21.43	38.71	28.68						
100	15.55	21.43	38.71	28.72						

3; -; -; 0; NW 6-7 m/sec; 1020.0
24.4; 23.4; 28.1; 92 %

19.12.1962 1015-1125 105 m

K

0	16.12	21.18	38.26	28.25	5.00	5.64	86.6	1.9	10.6	
10	16.14	21.21	38.31	28.28	5.30	5.64	93.9	0.6	4.5	
20	16.10	21.22	38.33	28.30	5.35	5.64	94.8	1.0	3.3	
30	16.18	21.22	38.33	28.29	5.08	5.63	90.2	0.7	2.0	
50	16.10	21.24	38.37	28.33	5.30	5.64	93.9	2.0	2.8	
75	15.92	21.25	38.39	28.39	5.34	5.70	93.6	2.0	6.4	
100	15.75	21.26	38.40	28.44	5.45	5.73	95.1	1.5		

1; 27 m; 15 km; 2 Cu; N 3-5 m/sec; 999.0
11.2; 6.8; 6.9; 52 %

16. 1.1963 1012-1132 104 m

0	14.85	21.31	38.49	28.71	5.82	5.70	102.1	0.0	3.3	
10	14.85	21.31	38.49	28.71	5.82	5.70	102.1	1.9	3.1	
20	14.85	21.32	38.51	28.73	5.79	5.70	101.5	0.8	1.4	
30	14.85	21.32	38.51	28.73	5.90	5.70	103.5	1.1	4.8	
50	14.85	21.32	38.51	28.73	5.95	5.70	104.3	0.0	2.3	
75	14.75	21.35	38.57	28.80	5.93	5.71	103.8	0.0	4.0	
100	14.75	21.35	38.57	28.80	5.71	5.71	100.0	0.7	2.8	

1; 23 m; 15 km; 5; N 1-2 m/sec; 1018.0
2.4;-0.8; 3.6; 50 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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2. 2.1963 0745-1050 107 m

0	13.85	21.27	38.42	28.88	5.90	5.80	101.7	0.6	1.6
10	13.85	21.29	38.46	28.91	5.69	5.80	98.1	0.4	3.1
20	13.85	21.29	38.46	28.91	5.95	5.80	102.5	1.3	2.1
30	13.85	21.29	38.46	28.91	5.72	5.80	98.5	1.0	4.0
50	13.88	21.30	38.48	28.92	5.70	5.80	98.2	0.9	5.3
75	13.88	21.30	38.48	28.92	5.70	5.80	98.2	0.6	5.5
100	13.88	21.30	38.48	28.92	5.71	5.80	98.4	1.1	3.9

0-1; 25 m; 6 km; 10; NW 2-3 m/sec; 1006.0
5.2; 2.6; 5.6; 64 %

9. 3.1963 2150-2236 107 m
K

0	12.63	20.85	37.66	28.53	5.67	5.80	97.7	0.4	4.2
10	12.72	20.87	37.70	28.54	5.64	5.96	88.3	1.5	5.3
20	12.40	20.87	37.70	28.63	5.39	5.95	92.6	1.2	2.2
30	13.51	21.08	38.08	28.69	5.51	5.86	94.0		0.5
50	13.40	21.11	38.13	28.77	5.69	5.87	96.9		0.0
75	13.62	21.14	38.19	28.75	5.49	5.84	94.0	2.3	2.5
100	14.00	21.23	38.35	28.79	5.29	5.80	91.0	2.5	3.1

2; -; -; -; SE 5 m/sec; 1014.0
12.2; 9.6; 10.3; 72 %

10. 3.1963 2120-2155 107 m
K

0	12.78	20.78	37.54	28.42					
10	12.78	20.78	37.54	28.42					
20	13.05	20.82	37.61	28.42					
30	13.32	21.02	37.97	28.64					
50	13.55	21.10	38.12	28.71					
75	13.65	21.12	38.15	28.71					
100	13.70	21.14	38.19	28.73					

3; -; -; -; SE 3-4 m/sec; 1002.0
13.0; 12.2; 13.7; 91 %

4. 4.1963 0802-0910 104 m

0	14.00	21.07	38.06	28.57	5.39	5.80	92.9	1.4	7.2
10	13.98	21.19	38.28	28.74	5.42	5.80	93.4	1.4	0.5
20	13.98	21.23	38.35	28.80	5.44	5.81	93.6		0.0
30	13.96	21.24	38.37	28.81	5.39	5.80	92.9	1.8	1.1

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
50	13.88	21.25	38.39	28.85	5.41	5.81	93.1	1.5	1.0
75	13.56	21.25	38.39	28.92	5.71	5.83	97.9	1.4	1.1
100	13.24	21.25	38.39	28.99	5.44	5.88	92.3	1.7	1.5

2; 33 m; 15 km; 8; E 6 m/sec; 1013.0
12.2; 8.2; 8.3; 58 %

4. 5.1963 0707-0810 106 m

0	16.74	21.27	38.42	28.22	5.47	5.53	98.9	0.9	7.2
10	15.70	21.27	38.42	28.47	5.14	5.64	91.1	0.6	3.1
20	15.20	21.28	38.44	28.59	5.42	5.67	95.5	1.7	4.4
30	15.06	21.28	38.44	28.62	5.66	5.69	99.3	1.1	4.2
50	14.90	21.29	38.46	28.68	5.57	5.70	97.7	0.6	1.9
75	14.80	21.29	38.46	28.70	5.51	5.71	96.4	1.3	
100	14.46	21.30	38.48	28.79	5.43	5.74	94.6	1.1	5.4

3; 23 m; 20 km; 0; S 3 m/sec; 1012.0
16.0; 11.4; 10.4; 57 %

4. 6.1963 2130-2205 105 m

K

0	20.62	20.71	37.41	26.45	4.96	5.19	95.5	1.4	8.5
10	18.10	21.13	38.17	27.69	5.18	5.41	95.7	1.5	3.2
20	16.56	21.20	38.30	28.17	5.55	5.50	100.9	2.3	2.9
30	15.66	21.23	38.35	28.45	5.53	5.58	99.1	1.6	3.9
50	15.25	21.29	38.46	28.60	5.43	5.61	96.7	1.6	2.2
75	15.07	21.29	38.46	28.65	5.36	5.59	95.8	1.1	3.6
100	14.87	21.33	38.53	28.74	5.37	5.59	96.0	2.3	1.6

0; -; -; -; S 0-1 m/sec; 1012.0
20.6; 17.4; 17.7; 73 %

5. 6.1963 2056-2118 105 m

K

0	20.90	20.95	37.84	26.69					
10	18.09	21.12	38.15	27.67					
20	16.47	21.20	38.30	28.18					
30	15.68	21.26	38.40	28.46					
50	15.24	21.30	38.48	28.62					
75	15.03	21.31	38.49	28.68					
100	14.80	21.34	38.55	28.77					

1; -; -; -; SE 3-4 m/sec; 1012.0
21.3; 18.9; 20.0; 79 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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2. 7.1963 0715-0825 104 m

0	24.82	20.56	37.14	25.03	4.78	4.87	98.1	3.6	5.7
10	24.26	21.29	38.46	26.21	4.93	4.85	101.6	3.2	4.8
20	18.20	21.34	38.55	27.95	5.73	5.39	106.3	1.3	4.0
30	16.34	21.38	38.62	28.47	5.76	5.55	103.7	2.2	3.1
50	15.78	21.43	38.71	28.67	5.83	5.60	104.1	3.0	6.5
75	15.42	21.46	38.77	28.79	5.62	5.64	99.6	4.2	6.2
100	15.12	20.56	37.14	27.61	4.65	5.73	81.1	2.6	3.8

2; 35 m; 20 km; 0; NW 5 m/sec; 1010.0
24.8; 21.6; 23.7; 76 %

2. 8.1963 0728-0838 106 m

0	23.50	20.96	37.86	25.98	4.69	4.94	96.7	1.6	3.9
10	22.80	20.96	37.86	26.18	4.76	5.00	95.2	0.4	4.2
20	18.00	21.20	38.12	27.67	5.53	5.42	102.4	0.9	3.8
30	16.80	21.11	38.13	27.98	5.55	5.54	100.2	0.0	3.9
50	15.78	21.16	38.22	28.30	5.63	5.62	100.2	3.8	4.4
75	15.32	21.22	38.33	28.49	5.80	5.68	102.1	1.2	3.7
100	15.10	21.23	38.35	28.77	5.81	5.70	101.9	0.7	11.9

2; 29 m; 25 km; 2; W 3-4 m/sec; 1012.0
23.8; 21.6; 24.4; 83 %

13. 9.1963 1210-1245 105 m

K

0	23.04	21.10	38.12	26.19	5.04	4.98	101.2	1.9	
10	22.68	21.17	38.24	26.50	5.07	5.00	101.4	1.1	4.5
20	19.04	21.26	38.40	27.62	5.71	5.31	107.5	1.1	5.2
30	17.68	21.36	38.58	28.11	5.86	5.42	108.1	1.2	4.6
50	16.23	21.39	38.64	28.50	5.78	5.57	103.7	0.0	6.0
75	15.62	21.39	38.64	28.65	5.72	5.62	101.7	1.3	5.5
100	15.33	21.38	38.62	28.70	5.90	5.64	104.6	1.0	5.5

0-1; 42 m; 25 km; 2; E 0-1 m/sec; 1018.0
24.0; 20.4; 21.6; 72 %

14. 9.1963 1150-1230 105 m

K

0	23.88	21.15	38.21	26.12					
10	23.02	21.18	38.26	26.42					
20	18.81	21.22	38.33	27.67					
30	17.58	21.29	38.46	28.04					

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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50 16.18 21.37 38.60 28.48
75 15.67 21.37 38.60 28.60
100 15.35 21.39 38.64 28.71

0-1; 38 m; 20 km; 2 Cu; 0; 1018.0

25.1; 21.2; 22.6; 71 %

1. 10.1963 1145-1250 103 m

K

o 22.44 21.28 38.44 26.72 4.98 5.02 99.4 2.0
10 22.00 21.35 38.57 26.95 5.16 5.05 103.1 1.6
20 20.56 21.38 38.62 27.46 5.83 5.17 112.6 2.8
30 17.96 21.41 38.68 28.11 5.96 5.40 110.4 2.0
50 16.76 21.43 38.71 28.44 5.60 5.51 101.6 2.2
75 16.12 21.44 38.73 28.60 5.52 5.57 99.0 1.4
100 15.88 21.46 38.78 28.71 5.30 5.59 96.8 1.1

3; 27 m; 25 km; 2-3; E 5-6 m/sec; 1012.0

21.3; 17.9; 18.1; 72 %

9. 11.1963 1235-1350 104 m

o 19.70 21.37 38.60 27.61 4.86 5.25 92.7 0.0 11.2
10 19.70 21.35 38.57 27.57 5.00 5.25 95.3 2.5 12.0
20 19.70 21.37 38.60 27.60 5.04 5.25 96.0 2.0 6.6
30 19.62 21.36 38.58 27.61 5.08 5.26 96.7 2.4 8.6
50 19.44 21.36 38.58 27.67 5.03 5.27 95.8 3.8 5.9
75 19.40 21.34 38.55 27.64 5.08 5.28 96.3 0.7 5.1
100 19.38 21.34 38.55 27.65 5.14 5.28 97.2 3.8

3; 26 m; 20 km; 5; SSE 6-7 m/sec; 1018.0

17.2; 15.0; 15.6; 79 %

7. 12.1963 1400-1545 103 m

K

o 17.80 21.17 38.24 27.82 5.41 5.44 99.3 1.8 6.6
10 17.86 21.24 38.37 27.90 5.44 5.43 100.3 2.1 12.5
20 17.86 21.23 38.35 27.89 5.40 5.43 99.3 1.8 5.2
30 17.86 21.26 38.40 27.93 5.74 5.43 105.5 2.7 7.4
50 17.55 21.31 38.49 28.08 5.71 5.45 104.8 2.4
75 17.24 21.30 38.48 28.14 5.56 5.48 101.4 0.9 7.2
100 16.71 21.38 38.62 28.38 5.56 5.52 100.7 0.5 5.3

2-3; 26 m; 30 km; 3 Cu; NE 5-7 m/sec; 1022.0

10.2; 8.9; 11.1; 95 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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10. 1.1964 1300-1415 108 m

K

o	15.10	21.11	38.13	28.38	6.26	5.69	110.1	2.1	2.4
10	15.06	21.15	38.21	28.45	5.75	5.70	100.8	1.7	2.6
20	15.06	21.16	38.22	28.46	5.79	5.70	101.6	1.5	2.7
30	15.04	21.17	38.24	28.48	5.64	5.70	99.0		1.3
50	15.08	21.16	38.22	28.47	5.64	5.70	99.0	3.6	3.3
75	15.10	21.17	38.24	28.47	5.61	5.69	98.7	3.2	0.4
100	15.24	21.17	38.24	28.45	5.72	5.68	100.7		2.9

1; 24 m; 10 km; 0; 0; 1033.0

11.2; 7.2; 7.5; 56 %

7. 3.1964 0741-0831 105 m

K

o	13.40	21.29	38.46	29.01	6.23	5.86	106.2	1.1	
10	13.44	21.32	38.51	29.03	6.04	5.85	103.2	1.7	
20	13.46	21.34	38.55	29.06	5.18	5.85	105.5	1.0	
30	13.44	21.34	38.55	29.07	6.17	5.85	105.4	0.6	
50	13.44	21.35	38.57	29.08	5.90	5.84	101.1	1.1	
75	13.32	21.35	38.57	29.10	6.32	5.86	107.4	0.0	
100	13.30	21.39	38.64	29.16	5.97	5.86	101.7	0.0	

2; 25 m; 32 km; 7 Ac, Ns; N 4-5 m/sec; 1004.0

8.2; 5.6; 7.3; 68 %

8. 3.1964 0725-0756 105 m

K

o	13.49	21.28	38.44	28.97					
10	13.40	21.31	38.49	29.03					
20	13.40	21.31	38.49	29.03					
30	13.38	21.32	38.51	29.05					
50	13.38	21.36	38.58	29.10					
75	13.38	21.36	38.58	29.10					
100	13.40	21.36	38.58	29.10					

1; 24 m; 15 km; 5 Co, Cs; NE 3-4 m/sec; 1012.0

9.2; 5.8; 6.9; 60 %

8. 4.1964 1405-1554 104 m

K

o	14.48	20.92	37.79	28.25	6.36	5.77	111.3	1.9	
10	14.48	20.92	37.79	28.25	6.63	5.77	115.0	1.6	
20	14.44	21.06	38.04	28.46	6.04	5.77	100.5	0.8	
30	14.48	21.09	38.10	28.49	6.24	5.75	100.8	0.6	

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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50	14.54	21.15	38.21	28.57	6.31	5.74	111.1	1.0	
75	14.48	21.18	38.26	28.61	6.07	5.74	100.6	0.8	
100	14.40	21.21	38.31	28.68	5.98	5.76	104.0	1.4	

2; 21 m; 15 km; 10 Sc; N 3 m/sec; 1013.0

11.8; 9.8; 10.8; 78 %

13. 5.1964 0705-0945 103 m

K

0	17.46	20.99	37.92	27.66	6.12	5.47	111.2	1.4	1.8
10	17.10	21.07	38.06	27.85	6.43	5.55	111.6	1.7	2.4
20	16.28	21.13	38.17	28.14	5.97	5.58	106.8	1.7	3.9
30	15.54	21.22	38.33	28.44	6.27	5.64	111.1	1.4	3.2
50	14.84	21.29	38.46	28.77	6.10	5.71	106.8	1.6	
75	14.42	21.29	38.46	28.79	6.21	5.74	108.3	2.1	3.6
100	14.24	21.39	38.64	28.97	5.92	5.77	102.5	4.0	6.1

0; 29 m; 30 km; 0; 0; 1019.0

19.2; 15.9; 15.7; 71 %

24. 6.1964 1325-1430 103 m

K

0	23.30	21.23	38.35	26.47	4.93	4.95	99.5	2.3	10.0
10	22.24	21.22	38.33	26.70	5.07	5.03	100.8	2.4	
20	19.30	21.26	38.40	27.64	5.52	5.29	104.4	2.8	14.4
30	16.54	21.34	38.55	28.38	5.92	5.54	107.0	1.9	7.5
50	15.12	21.34	38.55	28.78	5.72	5.67	100.7	1.1	5.8
75	14.68	21.41	38.68	28.90	5.38	5.72	94.2	1.1	14.8
100	14.24	21.41	38.68	29.02	5.30	5.76	92.2	1.3	

0-1; 33 m; 15 km; 10 As, Ns, Cu; E 0-1 m/sec; 1009.0

23.0; 19.5; 20.3; 72 %

25. 6.1964 1121-1200 104 m

K

0	23.74	21.24	38.37	26.29					
10	22.88	21.32	38.51	26.64					
20	18.04	21.33	38.53	28.00					
30	16.70	21.33	38.53	28.32					
50	15.21	21.36	38.58	28.61					
75	14.71	21.41	38.68	28.89					
100	14.30	21.44	38.73	29.01					

1; 25 m; 30 km; 8 Cs, Cu; SE 2-3 m/sec; 1010.0

24.8; 19.9; 19.7; 63 %

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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24. 7.1964 o832-1010 104 m

K

o	24.10	21.09	38.10	25.97	4.97	4.88	101.7	2.6	2.1
10	23.40	21.13	38.17	26.23	5.38	4.95	108.8	2.9	6.8
20	17.29	21.27	38.42	28.08	5.81	5.47	106.0		3.0
30	16.03	21.33	38.53	28.45	5.99	5.58	107.3	4.2	4.2
50	14.99	21.36	38.58	28.75	4.51	5.68	79.3	0.0	3.1
75	14.64	21.37	38.60	28.84	5.60	5.71	98.0	2.2	4.5
100	14.16	21.37	38.60	28.95	5.42	5.75	94.3	0.7	5.5

1-2; 29 m; 15 km; 0; NW 1-2 m/sec; 1011.0

24.8; 21.3; 23.0; 74 %

19. 8.1964 o655-o850 104 m

o	23.00	21.46	38.77	26.80	5.17	4.95	104.4	1.0	3.0
10	22.80	21.47	38.78	26.86	5.10	4.98	102.3	2.2	2.9
20	18.30	21.53	38.89	28.19	6.32	5.36	117.7	2.3	2.2
30	16.40	21.57	38.96	28.72	5.65	5.54	102.0	0.6	3.0
50	15.20	21.53	38.89	28.94	5.07	5.65	89.8	2.1	4.7
75	14.80	21.53	38.89	29.03	5.47	5.70	96.0		1.6
100	14.50	21.58	38.98	29.17	5.16	5.72	90.4	0.4	9.8

2-3; 29 m; 15 km; 2; S 2 m/sec; 1000.0

8. 9.1964 1140-1240 107 m

K

o	22.75	21.15	38.21	26.46	5.01	4.99	100.2	2.2	6.4
10	22.70	21.14	38.19	26.46	4.96	4.99	99.5	0.6	
20	19.37	21.17	38.24	27.42	5.89	5.29	111.2	2.9	5.6
30	17.20	21.17	38.24	27.97	6.05	5.49	110.2	3.2	3.8
50	15.42	21.25	38.39	28.51	5.56	5.65	98.7	2.9	10.2
75	14.97	21.29	38.46	28.66	5.36	5.70	94.0	2.5	
100	14.59	21.29	38.46	28.75	5.12	5.73	89.4	0.0	3.4

1-2; 26 m; 30 km; 0; NNW 5-6 m/sec; 1015.0

22.8; 16.8; 15.1; 53 %

9. 9.1964 1040-1145 107 m

K

o	22.68	21.10	38.12	26.41					
10	22.40	21.10	38.12	26.49					
20	20.26	21.12	38.15	27.11					
30	17.32	21.23	38.35	28.03					
50	15.46	21.29	38.46	28.55					

m	t°C	Cl ^o / ₁₀₀	Sal ^o / ₁₀₀	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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75 15.09 21.30 38.48 28.65
100 14.70 21.32 38.51 28.77

0-1; 22 m; 30 km; 7 Gc; NW 2-3 m/sec; 1018.0
21.4; 15.7; 14.1; 55 %

16.10.1964 1510-1650 104 m

K

0	18.28	21.41	38.68	28.03	5.53	5.38	102.7	3.8	4.7
10	18.24	21.43	38.71	28.07	5.54	5.38	102.7		1.0
20	18.10	21.35	38.75	28.14	5.42	5.39	100.4	1.7	0.0
30	18.06	21.46	38.77	28.17	5.27	5.39	97.7	1.0	1.3
50	16.92	21.50	38.84	28.49	5.76	5.49	105.0		1.3
75	15.91	21.46	38.77	28.70	5.76	5.59	103.2	1.8	1.7
100	15.30	21.48	38.80	28.85	5.51	5.68	97.0	1.4	1.7

2-3; 26 m; 30 km; 5 Ci, Cu; W 2-3 m/sec; 1016.0
18.8; 15.0; 14.5; 67 %

17.11.1964 0740-0930 105 m

K

0	18.60	21.15	38.21	27.59	5.42	5.37	100.7	1.0	2.0
10	18.60	21.16	38.22	27.59	5.47	5.37	101.8	1.5	1.1
20	18.60	21.18	38.26	27.61	5.24	5.37	97.4	3.0	
30	18.54	21.19	38.28	27.66	5.34	5.37	99.3	3.0	3.9
50	18.54	21.21	38.31	27.68	5.28	5.37	98.6	1.0	0.0
75	18.42	21.18	38.26	27.68	5.47	5.38	101.4	1.7	2.8
100	17.72	21.18	38.26	27.86	5.33	5.44	98.2	1.0	2.4

1; 27 m; 30 km; 9 Ci, Ac; W 1 m/sec; 1010.0
15.3; 12.5; 12.6; 73 %

11.12.1964 0830-0922 105 m

K

0	16.70	21.16	38.22	28.08	6.04	5.54	109.2	1.4	0.8
10	16.61	21.25	38.39	28.24	5.58	5.54	100.5		0.0
20	16.61	21.27	38.42	28.27	5.80	5.54	104.7	1.0	0.0
30	16.64	21.30	38.48	28.30	6.03	5.53	109.2		0.7
50	16.64	21.28	38.44	28.28	5.54	5.53	100.1	1.6	2.2
75	16.58	21.28	38.44	28.39	5.81	5.54	104.6	1.7	1.2
100		21.28	38.44		6.43			1.3	12.0

0-1; 27 m; 15 km; 4 Cs; 0; 1015.0
13.6; 11.2; 11.7; 75 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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12.12.1964 0815-0900 105 m

K

o	16.65	21.23	38.35	28.19
1o	16.62	21.24	38.37	28.21
2o	16.54	21.25	38.39	28.25
3o	16.52	21.25	38.39	28.26
5o	16.54	21.26	38.40	28.26
75	16.52	21.27	38.42	28.28
100	16.24	21.27	38.42	28.34

2; 27 m; 15 km; -; N 2 m/sec; 1017.0

12.8; 10.2; 10.7; 72 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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10 (171) SUŠAC
42°48'N 16°18'E

1. 8.1952 1200-1300

o	25.40	21.11	38.13	25.60 8.22	4.65	4.77	97.5	7.1
1o	21.34	21.19	38.28	26.91 8.12	5.44	5.11	106.5	
2o	17.23	21.24	38.37	28.05 8.20	5.82	5.48	106.2	
4o	14.50	21.27	38.42	28.74 8.19	5.70	5.73	99.4	12.0
6o	14.08	21.27	38.42	28.83 8.19		5.78		
8o	13.80	21.30	38.48	28.93 8.16	5.30	5.80	91.4	11.3
10o	13.63	21.34	38.55	29.02 8.15		5.82		
13o	13.70	21.37	38.60	29.05 8.13	4.79	5.81	82.4	8.5

3; 32 m; 30 km; 0; W 1 B; 1013.3

26.0; 20.2; 19.9; 59 %

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/l
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29.11.1952 0255-0429 130 m

0	15.35	21.23	38.35	28.49 8.14	5.30	5.66	93.6	1.3	8.4	
10	15.20	21.25	38.39	28.55 8.16	5.51	5.67	97.1			3.0
20	15.12	21.25	38.39	28.57 -	4.95	5.68	87.2	0.3	6.3	
40	14.90	21.27	38.42	28.65 8.11	5.38	5.70	94.3			
60	14.47	21.27	38.42	28.74 8.12	4.95	5.74	86.2			
80	14.24	21.33	38.53	28.87 8.12	4.79	5.76	83.2	1.1	5.4	
100	14.15	21.37	38.60	28.95 8.09		5.77				26.5
125	14.10	21.40	38.66	29.02 8.01	4.81	5.77	83.3	2.2	5.1	23.0

3; -; 5 km; 4 Cl, As; ESE 3 B; 1014.0
16.3; 15.2; 16.9; 93 %

29. 1.1953 1420-1546 142 m

0	13.03	21.12	38.15	28.84 8.15	4.89	5.89	83.0	4.1	9.6	3.0
10	12.86	21.12	38.15	28.88 8.17	4.92	5.92	83.1			
20	12.82	21.14	38.19	28.91 8.18	4.90	5.92	82.8			
40	12.84	21.17	38.24	28.95 8.17	4.92	5.92	83.1	2.6	7.9	
60	12.87	21.21	38.31	29.00 8.17	4.82	5.91	81.4			
80	13.30	21.26	38.40	28.98 8.17		5.83				
100	13.54	21.30	38.48	28.98 8.12	4.32	5.81	74.3	0.0	11.2	12.0

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ ^o /‰ Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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13o 13.72 21.35 38.57 29.01 3.6 6.5 14.0
8.14

-; 33 m; 2o km; 9 Cs; NW 1 B; 1o21.0

11.0; 7.8; 8.4; 64 %

25. 2.1953 1459-1608 14o m

o 13.64 21.22 38.33 28.86
1o 13.59 21.24 38.37 28.89
2o 13.54 21.25 38.39 28.92
4o 13.67 21.24 38.37 28.87
6o 13.39 21.23 38.35 28.92
8o 13.17 21.25 38.39 29.00
10o 12.98 21.28 38.44 29.07
13o 12.57 21.19 38.28 29.03

-; 28 m; -; 0; NNE 2 B; 1o24.7

14.6; -; -; -

2. 4.1953 0855-1050 14o m

o 14.44 21.21 38.31 28.66 5.50 5.75 95.6 0.2 10.1 1.0
8.17
1o 13.87 21.22 38.33 28.81 8.17
2o 13.69 21.30 38.48 28.95 5.47 5.82 94.0 8.19
4o 13.69 21.37 38.60 29.05 5.28 5.82 90.8 0.8 7.3 8.18
6o 13.65 21.32 38.51 28.99 5.51 5.82 94.7 8.20
8o 13.62 21.34 38.55 29.02 5.26 5.82 90.4 8.19 3.0
11o 13.60 21.30 38.48 28.97 0.9 7.5 8.18
13o 13.60 21.35 38.57 29.04 5.16 5.82 88.7 0.7 7.0 8.17 7.0

3; 30 m; 2o km; 1 Ci; NW 2 B; 1o17.3

14.2; 12.4; 13.2; 82 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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5. 6.1953 1045-1200 140 m

o	18.82	21.21	38.31	27.61	4.80	5.34	89.9		
10	18.32	21.23	38.35	27.77					
20	16.91	21.31	38.49	28.23	5.03	5.50	91.5		
40	14.28	21.32	38.51	28.85	5.16	5.77	89.4		
60	13.96	21.33	38.53	28.93	5.01	5.86	85.5		
80	13.79	21.33	38.53	28.97	4.98	5.79	86.0		
110	13.72	21.35	38.57	29.01					
130	13.88	21.42	38.69	29.08	4.43	5.79	76.5		

1; 27 m; 50 km; 10 As; N 2 B; 1020.3

18.8; 17.6; 19.3; 89 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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7. 7.1953 0608-0722 140 m

o	24.39	21.29	38.46	26.16 8.08	4.60	4.85	94.8	0.0	8.3	
10	24.47	21.30	38.48	26.16 8.11						
20	17.98	21.27	38.42	27.81 8.11	5.52	5.42	101.8			
40	15.51	21.30	38.48	28.55 8.09	5.56	5.64	98.6	0.0	7.2	0.4
60	14.88	21.34	38.55	28.75 8.09	5.37	5.70	94.2			
80	14.68	21.35	38.57	28.80 8.08	5.10	5.73	89.0			
110	14.57	21.37	38.60	28.85 8.07				0.0	6.8	
130	14.31	21.36	38.58	28.91 8.08	4.90	5.76	85.1	0.0	7.6	0.7

3; 30 m; 20 km; 7 Ci, Cs, Ac; NW 1 B; 1021.6

24.2; 22.1; 25.2; 84 %

12. 8.1953 1325-1446 141 m

o	25.58	21.17	38.24	25.63	5.04	4.75	106.1		
10	21.94	21.27	38.42	26.85					

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
2o	17.82	21.38	38.62	28.1o	5.72	5.42	1o5.5		
4o	15.42	21.38	38.62	28.68					
5o	15.o2	21.38	38.62	28.77	5.49	5.68	96.6		
6o	14.77	21.33	38.53	28.75	5.13	5.71	89.8		
8o	14.62	21.42	38.69	28.92	5.o8	5.72	88.8		
1oo	14.41	21.38	38.62	28.91					
13o	14.32	21.45	38.75	29.o3	4.8o	5.74	83.6		

1; 34.5 m; 5o km; -; NW 1 B; 1o26.5
26.8; 19.8; 18.4; 52 %

9. 9.1953 o953-112o 141 m

o	22.2o	21.29	38.46	26.81	5.o7	5.o4	1oo.6		
1o	22.13	21.35	38.57	26.9o	5.23	5.o3	1o4.o		
2o	18.23	21.35	38.57	27.95					
4o	15.71	21.37	38.6o	28.6o					
6o	14.79	21.38	38.62	28.83	5.47	5.71	95.8		
8o	14.7o	21.38	38.62	28.85	5.3o	5.72	92.7		
1oo	14.52	21.39	38.64	28.89					
13o	14.44	21.39	38.64	28.91	4.73	5.74	82.4		

1-2; 31 m; 2o km; O; NW 2 B; 1o2o.2
2o.3; 15.9; 14.9; 62 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
	N-NO ₃ ⁻ mg/t	N-NO ₂ ⁻ mg/t	N-NH ₄ ⁺ mg/t	pH	Alk	Alk/Cl	Fe ²⁺ mg/t	Fe-tot mg/t	Si mg/t

13.1o.1953 1ooo-114o 144 m

o	19.93	21.38	38.62	27.56	4.96	5.23	94.8	o.o	7.6
	2.9	o.6	2.7	8.2o			7.8		44o
1o	19.89	21.39	38.64	27.58	4.95	5.24	94.5		
				8.2o					
2o	19.81	21.39	38.64	27.6o	4.99	5.24	95.1		
				8.2o					
4o	15.6o	21.36	38.58	28.61	5.61	5.63	99.6	o.o	4.8
	4.o	1.2	8.o	8.2o			11.o		1 162
6o	15.o5	21.37	38.6o	28.75	5.57	5.68	98.1		
				8.18					
8o	14.7o	21.38	38.62	28.85	5.2o	5.72	9o.9	o.o	6.5
	4.o	o.6	3.2	8.18			14.8		435

m	t°C N-NO ₃ mg/t	C ^P /∞ N-NO ₂ mg/t	Sal ^P /∞ N-NH ₄ ⁺ mg/t	σ ₁ pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t
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11o 14.51 21.4o 38.66 28.92 4.86 5.73 84.7
8.12

13o 14.58 21.42 38.69 28.93 5.02 5.73 87.5 0.0 9.9
7.4 1.9 8.12 13.5 325

2; 29.5 m; 5o km; 1o As, Sc; SE 1 B; 1o18.9
18.5; 15.6; 15.8; 74 %

8.11.1953 23oo-24oo 147 m

o 2o.oo 21.39 38.64 27.55 4.87 5.22 93.3
1o 2o.1o 21.39 38.64 27.52 6.25 5.21 95.3
2o 2o.1o 21.4o 38.66 27.54 4.96 5.21 97.4
4o 2o.oo 21.4o 38.66 27.57 5.oo 5.21 96.0
6o 19.88 21.41 38.68 27.61 5.01 5.23 95.7
8o 18.82 21.42 38.69 27.91 5.08 5.33 95.3
11o 16.4o 21.42 38.69 28.51 5.34 5.55 96.2
13o 15.4o 21.43 38.71 28.75 5.55 5.65 98.2

3; -; 2o km; 0; NE 4 B; 1o23.3
17.5; 14.7; 14.8; 74 %

3.12.1953 1823-1946 141 m

o 17.98 21.42 38.69 28.12 5.21 5.4o 96.6
1o 17.98 21.42 38.69 28.12 5.1o 5.4o 94.5
2o 17.99 21.43 38.71 28.13
4o 17.78 21.44 38.73 28.15 5.15 5.39 95.5
6o 17.97 21.44 38.73 28.15 5.23 5.4o 96.8
8o 17.95 21.44 38.73 28.16 5.07 5.4o 93.9
11o 14.84 21.34 38.55 28.75
13o 14.69 21.38 38.62 28.85 4.99 5.72 87.2

0; -; -; -; ENE 2 B; 1o31.4
15.9; 13.2; 13.4; 74 %

26. 2.1954 o63o-o8oo 134 m

o 13.2o 21.24 38.37 28.97
1o 13.2o 21.23 38.35 28.96
2o 13.2o 21.23 38.35 28.96
4o 13.2o 21.27 38.42 29.02
6o 13.2o 21.19 38.28 28.91
8o 13.2o 21.21 38.31 28.93

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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11o 13.2o 21.24 38.37 28.97
13o 13.2o 21.26 38.4o 29.oo

1; 18 m; 2o km; 1o As, Ac; SSE
2 B; 1o22.4

1o.7; 6.9; 7.2; 56 %

12. 8.1954 o725-o754 143 m

K

o 23.5o 21.07 38.06 26.12
1o 23.89 21.07 38.06 26.01
3o 16.02 21.32 38.51 28.45
5o 15.08 21.26 38.4o 28.6o
75 14.47 21.4o 38.66 28.93
1oo 14.33 21.41 38.68 28.97
125 14.1o 21.43 38.71 29.06
142 13.44 21.41 38.68 29.16

3; 27 m; -; 0; NW 3 B; 1o14.1

23.8; 23.4; 28.5; 97 %

23. 1.1955 1745-1816 141 m

K

o 14.93 21.36 38.58 28.76
1o 14.98 21.35 38.57 28.73
3o 14.98 21.35 38.57 28.73
5o 14.98 21.45 38.57 28.73
75 14.6o 21.38 38.62 28.87
1oo 14.35 21.34 38.55 28.87
125 13.86 21.36 38.58 29.oo
139 14.07 21.44 38.73 29.07

1; -; 4o km; 5 Ac, Cu; E 3 B;
1o16.0

13.6; 11.6; 12.3; 79 %

12. 4.1955 o51o-o6o5 144 m

K

o 14.58 21.31 38.49 28.77
1o 14.16 21.28 38.44 28.78
3o 14.46 21.29 38.46 28.78
5o 14.19 21.35 38.57 28.92
75 14.18 21.33 38.53 28.9o
1oo 14.03 21.37 38.6o 28.98
125 13.98 21.38 38.62 29.oo

14o 13.24 21.38 38.62 29.16

2; 27 m; 3o km; 1o St, Cu op;
N 3 B; 1o16.1

13.4; 11.3; 12.0; 78 %

25. 4.1956 o71o

K

o 14.96 21.57 38.96 29.05
1o 14.9o 21.57 38.96 29.05
25 14.84 21.57 38.96 29.08
5o 14.56 21.57 38.96 29.13
75 14.44 21.56 38.95 29.16
1oo 14.34 21.56 38.95 29.18
125 13.88 21.56 38.95 29.29
135 13.54 21.56 38.95 29.36

1; 23 m; 15 km; 1 Ac, Cu; 0;
1oo8.6

15.0; 13.5; 14.5; 85 %

28. 8.1956 1o1o

K

o 24.58 21.31 38.49 26.14
1o 24.48 21.35 38.57 26.21
25 17.88 21.36 38.58 28.07
5o 15.63 21.36 38.58 28.61
75 15.02 21.4o 38.66 28.8o
1oo 14.76 21.46 38.77 28.95
125 14.88 21.43 38.71 28.87
14o 14.9o 21.42 38.69 28.85

2-3; 22 m; 4o km; 0; SE 3 B; -;

26.1; 23.0; 26.0; 77 %

1o.11.1956 o74o-o82o 139 m

K

o 18.04 21.48 38.8o 28.18
1o 18.06 21.48 38.8o 28.18
25 18.06 21.45 38.75 28.15
5o 16.92 21.42 38.69 28.38
75 15.56 21.42 38.69 28.7o
1oo 15.5o 21.4o 38.66 28.7o
125 15.46 21.38 38.62 28.68
135 14.69 21.38 38.62 28.85

1; 24 m; 3o km; 1o Sc; N 1 B;
1o19.9

15.4; 1o.6; 9.6; 55 %

m	t°C	Cl ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ _t	m	t°C	Cl ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ _t
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12. 3.1957 1745-1835 142 m

o	13.72	21.41	38.68	29.11
10	13.68	21.41	38.68	29.12
25	13.75	21.42	38.69	29.11
50	13.70	21.42	38.69	29.22
75	13.70	21.43	38.71	29.23
100	13.76	21.50	38.84	29.22
125	13.74	21.51	38.86	29.25
135	13.64	21.55	38.93	29.32

4; 26 m; 20 km; 0; NW 5-7 m/sec;
1023.9

12.2; 8.8; 9.1; 64 %

8. 6.1957 2050-2155 140 m

K

o	20.84	21.18	38.26	27.04
10	19.82	21.23	38.35	27.38
20	16.52	21.26	38.40	28.25
30	15.96	21.29	38.46	28.44
50	15.10	21.31	38.49	28.66
75	14.84	21.35	38.57	28.78
100	14.51	21.33	38.53	28.82
130	14.45	21.32	38.51	28.81

0; -; -; 0; 0; 1011.1

21.1; 20.1; 22.9; 91 %

15. 9.1957 2235-2335 144 m

K

o	22.40	21.31	38.49	26.77
10	22.40	21.30	38.48	26.76
20	19.12	21.31	38.49	27.68
30	17.12	21.37	38.60	28.26
50	15.72	21.37	38.60	28.60
75	15.02	21.39	38.64	28.79
100	14.86	21.41	38.68	28.86
130	14.42	21.41	38.68	28.95

3; -; 15 km; 9; So; S 5 B;
1010.4

21.0; 17.8; 18.3; 73 %

16.12.1957 2120-2155 140 m

K

o	16.10	21.25	38.39	28.35
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10	16.10	21.26	38.40	28.36
20	16.10	21.26	38.40	28.36
30	16.10	21.29	38.46	28.40
50	16.12	21.29	38.46	28.40
75	16.12	21.29	38.46	28.40
100	16.06	21.31	38.49	28.43
130	15.92	21.33	38.53	28.49

3; -; 20 km; 2 Ac, Sc; ESE 5 B;
1011.7

14.6; 10.4; 9.9; 59 %

15. 3.1958 1540-1605 142 m

K

o	13.40	21.24	38.37	28.93
10	13.34	21.24	38.37	28.94
20	13.32	21.25	38.39	28.96
30	13.32	21.25	38.39	28.96
50	13.32	21.25	38.39	28.96
75	13.32			
100	13.32	21.26	38.40	28.98
130	13.50	21.26	38.40	28.94

0; 26 m; 60 km; 8 As, Ac; 0;
1009.3

10.0; 4.7; 5.0; 41 %

21. 6.1958 0000-0058 128 m

K

o	20.80	21.00	37.94	26.81
10	20.80	21.00	37.94	26.81
20	17.46	21.25	38.39	28.02
30	16.15	21.26	38.40	28.36
48	15.48	21.29	38.46	28.55
69	14.86	21.29	38.46	28.70
88	14.16	21.33	38.53	28.90
107	14.02	21.36	38.58	28.97

3; -; 15 km; 0; SE 5 B; 1009.0

20.2; 18.6; 20.4; 86 %

28.12.1958 2110-2205 141 m

K

o	16.80	21.24	38.37	28.17
10	16.80	21.27	38.42	28.20
20	16.80	21.28	38.44	28.22
30	16.86	21.29	38.46	28.23
50	16.88	21.29	38.46	28.22

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
75	16.92	21.30	38.48	28.22	100	15.40	21.20	38.30	28.45
100	16.92	21.31	38.49	28.23	130	15.20	21.21	38.31	28.50
125	16.32	21.31	38.49	28.37					
2; -; 30 km; 3 Ac; NNE 4 B; 1015.0					2-3; 18 m; 30 km; 1 Cu; N 7 m/sec; 1019				
13.0; 10.4; 10.9; 73 %					12.4; 9.1; 9.4; 65 %				
19. 6.1959 1615-1650 140 m					13. 3.1960 1040-1120 140 m				
K					K				
o	22.52	21.14	38.19	26.51	o	13.60	21.13	38.17	28.72
10	19.76	21.19	38.28	27.35	10	13.54	21.16	38.22	28.79
20	16.43	21.21	38.31	28.21	20	13.60	21.20	38.30	28.85
30	15.83	21.25	38.39	28.42	30	13.60	21.20	38.30	28.85
50	15.22	21.25	38.39	28.55	50	13.60	21.23	38.35	28.87
75	14.54	21.27	38.42	28.73	75	13.60	21.27	38.42	28.93
100	14.15	21.33	38.53	28.90	100	13.50	21.30	38.48	28.99
130	13.79	21.35	38.57	29.01	130	13.70	21.34	38.55	29.01
1; 31 m; 10 km; 1 Ac; NW 3 m/sec; 1018					4; 22 m; 10 km; 10 Cu, Cb; E 7 m/sec; 1010				
23.4; 20.9; 22.8; 79 %					12.8; 11.9; 13.2; 88 %				
12. 9.1959 1745-1815 140 m					6. 6.1960 1025-1120 135 m				
K					K				
o	20.60	21.16	38.40	27.21	o	20.10	20.93	37.81	26.89
10	20.20	21.26	38.40	27.32	10	18.22	20.95	37.84	27.40
20	17.92	21.28	38.44	27.94	20	17.67	21.00	37.94	27.62
30	15.92	21.31	38.49	28.47	30	15.83	21.00	37.94	28.07
50	14.64	21.38	38.62	28.86	50	14.36	21.03	37.99	28.44
75	14.01	21.38	38.62	29.00	75	14.28	21.05	38.03	28.48
100	13.88	21.39	38.64	29.04	100	13.90	21.10	38.12	28.63
130	13.78	21.39	38.64	29.06					
1; 23 m; 10 km; 0; NNW 5 m/sec; 1018					1; 22 m; 15 km; 10 Ci, Cs; SE 4 m/sec; 1020				
21.0; 17.1; 16.9; 68 %					20.8; 20.4; 23.7; 96 %				
20.12.1959 1415-1452 140 m					14.12.1960 2140-2235 140 m				
K					K				
o	16.04	21.08	38.08	28.13	o	16.98	20.92	37.79	27.65
10	16.00	21.11	38.13	28.18	10	17.00	20.96	37.86	28.73
20	16.00	21.16	38.22	28.25	20	17.00	21.15	38.21	28.00
30	16.00	21.18	38.26	28.27	30	17.29	21.15	38.21	27.93
50	16.00	21.18	38.26	28.27	50	17.21	21.20	38.30	28.02
75	15.72	21.18	38.26	28.34	75	16.62	21.23	38.35	28.20
					100	16.20	21.25	38.39	28.33
					130	15.83	21.27	38.42	28.45
					2; -; 20 km; 0; S 7 m/sec; 1010				
					14.6; 11.9; 12.0; 72 %				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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11. 3.1961 1920-2000 135 m

K				
o	14.38	21.09	38.10	28.48
10	14.03	21.09	38.10	28.59
20	14.00	21.10	38.11	28.60
30	14.00	21.11	38.13	28.62
50	14.10	21.15	38.21	28.66
75	14.13	21.18	38.26	28.70
100	14.14	21.18	38.26	28.70
125	14.21	21.18	38.26	28.68

0; -; 10 km; 0; NW 2 m/sec;
1024

14.4; 12.9; 13.7; 84 %

3. 6.1961 0615-0650 138 m

K				
o	18.50	20.94	37.83	27.33
10	18.20	20.97	37.88	27.44
20	18.20	21.01	37.95	27.49
30	16.30	21.10	38.12	28.10
50	15.50	21.17	38.24	28.38
75	14.90	21.23	38.35	28.59
100	14.50	21.23	38.35	28.68
130	14.30	21.26	38.40	28.77

1; 27 m; 5 km; 9 St; SW
3 m/sec; 1007

17.0; 14.8; 15.3; 79 %

13. 9.1961 1600-1705 137 m

K				
o	22.26	21.28	38.44	26.77
10	20.90	21.25	38.39	27.12
20	16.80	21.25	38.39	28.17
30	15.90	21.22	38.33	28.36
50	15.16	21.22	38.33	28.51
75	14.53	21.20	38.30	28.63
100	14.31	21.23	38.35	28.72
130	14.27	21.28	38.44	28.80

1; 37 m; 20 km; 0; W 0-1 m/sec;
1019.0

22.2; 18.6; 19.1; 71 %

13.12.1961 1350-1500 140 m

K				
o	16.48	21.15	38.21	28.11
10	16.10	21.14	38.19	28.19
20	16.35	21.15	38.21	28.16
30	16.08	21.16	38.22	28.22
50	16.08	21.20	38.30	28.28
75	15.42	21.20	38.30	28.44
100	14.40	21.22	38.33	28.69
130		21.22	38.33	

2; 19 m; 20 km; 8; W 2 B; 1016.0

15.6; 13.9; 14.5; 82 %

11. 2.1962 0940-1010 139 m

K				
o	14.30	21.31	38.49	28.83
10	14.32	21.32	38.51	28.84
20	14.32	21.31	38.49	28.82
30	14.33	21.29	38.46	28.81
50	14.31	21.30	38.48	28.82
75	14.27	21.32	38.51	28.85
100	14.31	21.32	38.51	28.84
130	14.23	21.33	38.53	28.88

1-2; 23 m; 10 km; 10 Ns, Sc;
ENE 3-4 m/sec; 1022.0

13.2; 12.0; 13.2; 87 %

9. 6.1962 1800-1900 137 m

K				
o	17.50	21.33	38.53	28.12
10	17.50	21.33	38.53	28.12
20	17.43	21.33	38.53	28.15
30	15.87	21.34	38.55	28.53
50	15.13	21.37	38.60	28.73
75	15.00	21.40	38.66	28.81
100	14.80	21.42	38.69	28.87
130	14.10	21.31	38.49	28.88

1; 29 m; 10 km; 10 Sc, Cu; SW
3 m/sec; 1018.0

15.2; 12.2; 12.3; 71 %

m	t°C	CP/°o	Sal°/oo	σ_t	m	t°C	CP/°o	Sal°/oo	σ_t
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12. 9.1962 2130-2215 138 m

K

o	25.70	21.40	38.66	25.92
10	25.51	21.41	38.68	25.99
20	19.87	21.41	38.68	27.62
30	17.69	21.42	38.69	28.18
50	16.21	21.43	38.71	28.56
75	15.59	21.43	38.71	28.71
100	15.55	21.45	38.75	28.75
130	15.51	21.46	38.77	28.78

0; -; 10 km; 0; NW 1-2 m/sec;
1017.0

25.3; 23.0; 26.7; 83 %

8. 3.1963 1600-1640 143 m

K

o	13.22	21.01	37.95	28.64
10	13.76	21.07	38.06	28.62
20	13.88	21.09	38.10	28.62
30	14.00	21.16	38.22	28.69
50	14.00	21.16	38.22	28.69
75	14.08	21.23	38.35	28.78
100	14.02	21.24	38.37	28.80
140	13.82	21.30	38.48	28.93

0; 28 m; 7 km; 3 Cu; SE
2-3 m/sec; 1023.0

13.4; 10.6; 10.9; 71 %

13. 9.1962 2000-2040 138 m

K

o	25.54	21.37	38.60	25.93
10	24.83	21.37	38.60	26.15
20	19.95	21.37	38.60	27.54
30	18.21	21.39	38.64	28.02
50	16.21	21.41	38.68	28.54
75	15.69	21.43	38.71	28.69
100	15.52	21.45	38.75	28.77
130	15.41	21.47	38.78	28.79

0; -; 10 km; 0; N 0-1 m/sec;
1013.0

25.8; 23.0; 26.3; 79 %

9. 3.1963 1530-1610 143 m

K

o	14.03	21.22	38.33	28.77
10	14.09	21.24	38.37	28.79
20	14.14	21.25	38.39	28.80
30	13.98	21.29	38.46	28.88
50	14.00	21.30	38.48	28.89
75	13.98	21.32	38.51	28.92
100	13.90	21.32	38.51	28.94
140	13.69	21.33	38.53	29.00

2; 21 m; 8 km; 10 Cu, Nb; SE
3-4 m/sec; 1015.0

13.2; 10.8; 11.3; 75 %

21.12.1962 1050-1135 137 m

K

o	15.84	21.17	38.24	28.30
10	15.81	21.20	38.30	28.35
20	15.80	21.28	38.44	28.38
30	15.80	21.33	38.53	28.52
50	15.75	21.34	38.55	28.55
75	15.80	21.35	38.57	28.56
100	15.65	21.38	38.62	28.63
130	15.70	21.38	38.62	28.61

2-3; 21 m; 10 km; 4 Se, Cu; N
10-12 m/sec; 1006.0

6.5; 4.1; 6.6; 68 %

6. 6.1963 1655-1724 135 m

K

o	21.92	20.73	37.45	26.13
10	19.55	21.11	38.13	27.28
20	17.37	21.28	38.44	28.07
30	16.21	21.30	38.48	28.39
50	15.43	21.30	38.48	28.58
75	15.20	21.32	38.51	28.65
100	15.20	21.35	38.57	28.70
130	14.77	21.31	38.49	28.73

1; 30 m; 20 km; 10; SE 1-2 m/sec;
1011.0

21.9; 19.6; 21.2; 81 %

m	t°C	Cl ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ ₁	m	t°C	Cl ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ ₁
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7. 6.1963 1600-1635 135 m

K

o	21.78	20.77	37.52	26.21
10	20.00	21.14	38.19	27.22
20	17.29	21.26	38.40	28.07
30	16.00	21.28	38.44	28.42
50	15.30	21.32	38.51	28.63
75	15.13	21.34	38.55	28.71
100	15.02	21.34	38.55	28.73
130	14.77	21.36	38.58	28.80

2; 31 m; 25 km; 1 Cu; SW
6-7 m/sec; 1014.0

20.2; 18.1; 19.4; 82 %

9.12.1963 1425-1510 143 m

K

o	17.64	21.23	38.35	27.96
10	17.60	21.23	38.35	27.96
20	17.62	21.26	38.40	27.99
30	17.60	21.27	38.42	28.01
50	17.63	21.26	38.40	27.99
75	17.42	21.26	38.40	28.04
100	16.39	21.36	38.58	28.50
135	15.06	21.42	38.69	28.82

1-3; 27 m; 30 km; 0; N 4 m/sec;
1030.0

10.4; 7.2; 8.0; 64 %

12. 9.1963 0945-1026 137 m

K

o	23.08	21.10	38.12	26.29
10	23.02	21.12	38.15	26.42
20	19.87	21.22	38.33	27.36
30	17.42	21.27	38.42	28.05
50	16.17	21.29	38.46	28.38
75	15.46	21.32	38.51	28.59
100	15.26	21.33	38.53	28.64
130	15.01	21.36	38.58	28.75

1; 36 m; 20 km; 9 Cu, Nb; E
2 m/sec; 1012.0

21.4; 19.6; 21.6; 85 %

4. 3.1964 1444-1530 140 m

K

o	13.96	21.39	38.64	29.02
10	13.78	21.39	38.64	29.05
20	13.74	21.42	38.69	29.11
30	13.74	21.44	38.73	29.14
50	13.74	21.45	38.75	29.15
75	13.74	21.46	38.77	29.16
100	13.68	21.45	38.75	29.16
135	13.42	21.44	38.73	29.21

0; 29 m; 15 km; 7 Cs, Ac, Cu;
0; 1012.0

11.3; 7.5; 7.8; 59 %

13. 9.1963 0915-0950 137 m

K

o	22.85	21.16	38.22	26.44
10	22.63	21.17	38.24	26.51
20	19.66	21.20	38.30	27.38
30	17.55	21.23	38.35	27.96
50	16.17	21.30	38.48	28.39
75	15.49	21.32	38.51	28.58
100	15.15	21.33	38.53	28.67
130	14.97	21.35	38.57	28.74

0; 40 m; 25 km; 3 St, Cu; 0;
1016.0

23.2; 19.6; 20.4; 72 %

5. 3.1964 1351-1429 140 m

K

o	13.82	21.36	38.58	29.02
10	13.52	21.38	38.62	29.10
20	13.53	21.38	38.62	29.10
30	13.50	21.39	38.64	29.12
50	13.44	21.39	38.64	29.13
75	13.40	21.39	38.64	29.14
100	13.40	21.39	38.64	29.14
135	13.50	21.39	38.64	29.12

1; 30 m; 15 km; 6 Cs, Ac; 0;
1010.0

12.1; 7.8; 7.7; 55 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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23. 6.1964 1034-1120 135 m

K

o	23.56	21.24	38.37	26.33
10	22.06	21.26	38.40	26.80
20	17.90	21.33	38.53	28.02
30	16.32	21.38	38.62	28.48
50	15.16	21.38	38.62	28.74
75	14.58	21.40	38.66	28.90
100	14.24	21.42	38.69	29.00
130	13.93	21.44	38.73	29.10

1-2; 32 m; 30 km; 4 Cs; NE
2 m/sec; 1010.0

24.8; 21.4; 23.2; 74 %

10. 9.1964 1340-1440 138 m

K

o	23.52	20.97	37.88	25.97
10	22.61	21.06	38.04	26.36
20	18.54	21.21	38.31	27.69
30	16.82	21.21	38.31	28.12
50	15.48	21.22	38.33	28.44
75	15.00	21.22	38.33	28.56
100	14.57	21.22	38.33	28.65
130	14.28	21.29	38.46	28.81

0; 28 m; 15 km; 1 Ci; SW
2 m/sec; 1019.0

21.4; 19.6; 21.6; 85 %

24. 6.1964 0700-0740 135 m

K

o	23.42	21.20	38.30	26.33
10	22.64	21.25	38.39	26.63
20	17.27	21.35	38.57	28.21
30	15.76	21.36	38.58	28.58
50	15.12	21.36	38.58	28.72
75	14.83	21.36	38.58	28.79
100	14.37	21.38	38.62	28.92
130	14.06	21.40	38.66	29.02

3-4; 29 m; 30 km; 9 Ac, As, Cu,
Nb; N 7-8 m/sec; 1008.0

22.7; 19.9; 21.1; 76 %

12.12.1964 1134-1215 136 m

K

o	16.66	21.25	38.39	28.22
10	16.66	21.24	38.37	28.20
20	16.65	21.26	38.40	28.23
30	16.60	21.26	38.40	28.25
50	16.40	21.26	38.40	28.29
75	16.04	21.27	38.42	28.39
100	15.46	21.39	38.64	28.69
130		21.42	38.69	

2; 23 m; 15 km; 3 Ac; N 4 m/sec;
1018.0

12.2; 11.2; 12.7; 89 %

9. 9.1964 1500-1540 138 m

K

o	22.90	21.02	37.97	26.24
10	22.64	21.05	38.03	26.35
20	18.33	21.12	38.15	27.62
30	17.01	21.21	38.31	28.07
50	15.26	21.23	38.35	28.51
75	14.91	21.12	38.15	28.43
100	14.50	21.26	38.40	28.72
130	14.28	21.26	38.40	28.76

0-1; 29 m; 30 km; 2 Ci; W
4 m/sec; 1017.0

21.4; 18.1; 18.6; 73 %

13.12.1964 0935-1012 135 m

K

o	16.60	21.28	38.44	28.27
10	16.65	21.27	38.42	28.25
20	16.62	21.24	38.37	28.22
30	16.60	21.25	38.39	28.24
50	16.30	21.30	38.48	28.38
75	15.84	21.29	38.46	28.47
100	15.00	21.40	38.66	28.81
130	13.91	21.44	38.73	29.11

3; 25 m; -; 10 Ns; NE 5 m/sec;
1018.0

13.2; 10.8; 11.3; 75 %

m	t°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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11 (171)

42°36'N 16°16'E

31. 7.1952 1050-1230

o	24.65	21.27	38.42	26.05 8.14	4.75	4.82	98.6			
10	24.78	21.15	38.21	25.85 8.13	4.83	4.82	96.0			
20	24.00	21.12	38.15	26.05 8.13	5.59	4.88	114.5			
40	15.57	21.22	38.33	28.43 8.12	5.73	5.63	101.8			
60	14.38	21.28	38.44	28.77 8.12		5.75				
80	13.88	21.31	38.49	28.93 8.12	5.14	5.79	88.8			
100	13.64	21.32	38.51	28.99 8.10		5.81				
120	13.60	21.32	38.51	29.00 8.10	4.98	5.82	85.6			
150	13.67	21.36	38.58	29.05 8.10		5.81				
170	13.50	21.41	38.68	29.15 8.09	4.47	5.82	76.8			

3; 29 m; 30 km; 0; NW 3 B; 1017.6

25.0; 21.5; 23.4; 73 %

29.11.1952 0710-0910 170 m

o	14.70	21.23	38.35	28.64 8.15	5.05	5.72	88.3	1.1	11.1	
10	14.57	21.18	38.26	28.60 8.11	5.72	5.74	99.7			
20	14.38	21.15	38.21	28.59 8.10	5.04	5.77	87.3			3.0
40	13.90	21.14	38.19	28.79 8.08	5.09	5.81	87.6	0.3	10.5	

m	t°C	Cl ⁻ /‰	SO ₄ ²⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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60	14.12	21.30	38.48	28.86 8.06	5.03	5.78	87.0			9.0
80	13.87	21.24	38.37	28.83 8.05		5.80				
100	13.65			-	4.58			0.7		
120	13.28			-	4.40					
150	13.46	21.25	38.39	28.94 8.06	4.57	5.85	78.1			
170	13.48	21.29	38.46	28.99 8.08	4.48	5.84	76.7	7.6		37.5

2; -; 15 km; 10 St; SE 1 B; 1015.3

15.0; 14.2; 15.6; 92 %

29. 1.1953 1048-1230 181 m

0	12.98	21.18	38.26	28.94 8.13	4.93	5.91	83.4	1.2	6.7	3.0
20	13.10	21.22	38.33	28.97 8.17	4.89	5.89	83.0			
40	13.12	21.24	38.37	28.99 8.17	4.82	5.88	81.9	0.8	7.8	
60	13.20	21.26	38.40	29.00 8.09		5.87				5.0
80	13.22	21.28	38.44	29.02 8.12	4.76	5.87	81.1	0.0	3.6	
100	13.05	21.29	38.46	29.08 -		5.88				
120	12.80	21.27	38.42	29.10 8.12	4.62	5.91	78.2	3.0	5.0	
150	12.52	21.26	38.40	29.14 8.13		5.94				
170	12.46			8.14	4.32	5.95	72.6	3.8	7.4	25.0

0; 32 m; -; -; -; -;

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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24. 2.1953 1540-1707 181 m

o	13.87	21.34	38.55	28.97
10	13.98	21.33	38.53	28.93
20	13.83	21.31	38.49	28.94
40	13.76	21.33	38.53	28.97
60	13.68	21.33	38.53	28.99
80	13.32	21.33	38.53	29.07
100	13.28	21.27	38.42	29.00
120	13.00	21.33	38.53	29.13
150	12.43	21.24	38.37	29.13
170	12.09	21.21	38.31	29.16

-; 26 m; -; 0; NNW 3 B; 1019.4
12.8; -; -; -

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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2. 4.1953 1300-1450 178 m

o	14.44	21.28	38.44	28.78 8.19	5.40	5.75	93.9	2.2	4.9	1.0
10	14.25			8.20	4.59					
20	14.20	21.29	38.46	28.83 8.19	5.33	5.77	92.4	0.1	11.8	
40	13.46	21.33	38.53	29.04 8.17						
60	13.27			8.17	5.50			0.7	4.8	
80	13.00	21.34	38.55	29.15 8.17	5.34	5.88	90.8			
100	12.39	21.25	38.39	29.16 8.15	5.27	5.92	89.0			7.0
120	12.30	21.23	38.35	29.15 8.17				0.7	6.8	
150	11.90	21.19	38.28	29.17 8.15	5.48	6.03	90.9			
170		21.19	38.28	8.16	5.33			2.3	7.5	12.0

3-4; 26 m; 20 km; 7 Ci, Cs; NW 4 B; 1019.0
14.6; 12.7; 13.4; 81 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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5. 6.1953 1355-1535 180 m

o	18.21	21.29	38.46	27.78	5.02	5.40	93.0		
1o	17.23	21.32	38.51	28.17	5.06	5.47	92.5		
2o	16.04	21.36	38.58	28.51	5.23	5.58	93.7		
4o	14.78	21.42	38.69	28.88					
6o	14.46	21.44	38.73	28.99	4.82	5.75	83.8		
8o	14.42	21.45	38.75	29.00	4.72	5.74	82.2		
10o	14.45	21.45	38.75	29.00	4.17	5.73	72.8		
12o	14.56	21.49	38.82	29.03					
15o	14.50	21.50	38.84	29.05	4.44	5.72	77.6		
17o	14.31	21.53	38.89	29.14	4.53	5.74	78.9		

4; 24 m; 50 km; 10 Ac, Fe; NW 3 B; 1019.0
18.2; 17.2; 18.9; 91 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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7. 7.1953 0920-1058 179 m

o	24.65	21.15	38.21	25.89 8.11	4.67	4.84	96.5	0.6	8.0	
1o	21.74	21.18	38.26	26.76 8.08	4.79	5.08	94.3			
2o	16.40	21.30	38.48	28.34 8.09	5.56	5.56	100.0			
4o	15.01	21.41	38.68	28.81 8.06						
6o	14.43	21.41	38.68	28.94 8.07	5.33	5.75	92.7	0.0	7.4	
8o	14.09	21.42	38.69	29.04 8.08	5.21	5.79	90.0			
10o	14.02	21.40	38.66	29.02 8.03	4.99	5.78	86.3			
12o	12.48	21.34	38.55	29.26 8.08				0.0	8.1	2.0
15o	11.79	21.22	38.33	29.24 8.06	5.41	6.03	89.7			
17o	10.69	21.11	38.13	29.28 8.01	5.48	6.19	88.5	0.0	7.1	3.8

2; 25 m; 25 km; 7 Ci, As; NNW 2 B; 1022.6
25.1; 22.5; 25.4; 80 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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14. 8.1953 1211-1422 180 m

o	25.49	21.34	38.55	25.89	4.42	4.75	93.0		
1o	24.70	21.29	38.46	26.07	4.67	4.82	96.9		
2o	18.31	21.34	38.55	27.67	5.66	5.38	105.2		
4o	15.62	21.34	38.55	28.58	5.37	5.63	95.4		
5o	15.03	21.34	38.55	28.71	5.34	5.68	94.0		
6o	14.71	21.36	38.58	28.82					
8o	14.52	21.39	38.64	28.89	5.01	5.73	87.5		
10o	14.27	21.40	38.66	28.97	5.01	5.76	87.0		
12o	13.80	21.34	38.55	28.98					
15o	11.40	21.27	38.42	29.38	5.36	6.08	88.2		
17o	11.32	21.20	38.30	29.30	5.12	6.09	84.1		

2; 33 m; 20 km; 2 Ci fil; NW 1 B; 1024.0
25.5; 20.0; 19.6; 60 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/t Si mg/l	N-NO ₃ mg/t
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9. 9.1953 1340-1540 169 m

o	22.63	21.42	38.69	26.86	4.93	5.02	98.2			
1o	22.09	21.44	38.73	27.05						
2o	21.73	21.47	38.78	27.19	5.21	5.07	102.8			
4o	15.69	21.47	38.78	28.74	6.27	5.62	111.6			
6o	14.94	21.48	38.80	28.92	5.65	5.69	99.3			
8o	14.58	21.48	38.80	29.00	5.25	5.73	91.6			
10o	14.47	21.48	38.80	29.03	5.03	5.77	87.2			
12o	14.46	21.49	38.82	29.05						26.0
15o	13.70	21.37	38.60	29.04	5.05	5.82	86.8			
168	11.35	21.18	38.26	29.26	5.31	6.09	87.2			

1; 40 m; 70 km; 0; NW 1 B; 1019.9
20.2; 16.4; 16.1; 68 %

m	t°C N-NO ₃ mg/t	Cl ^o / _{oo} N-NO ₃ mg/t	Sal ^o / _{oo} N-NH ₄ ⁺ mg/t	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t
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13.10.1953 1333-1610 177 m

o	19.82 3.3	21.40 0.5	38.66 28.3	27.62 8.20	5.19	5.24	99.0 12.8	0.0	545 6.2
10	19.76	21.40	38.66	27.63 8.20					
20	19.57	21.41	38.68	27.69 8.20	5.09	5.27	96.6		
40	15.70 3.9	21.43	38.71 8.1	28.69 8.18	5.83	5.61	103.9 6.2	0.0	462 3.8
60	14.61	21.44	38.77	28.95 8.16	5.38	5.72	94.1		
80	14.54 7.2	21.44 1.5	38.73 2.6	28.97 8.12	4.98	5.73	86.9 7.0	0.0	140 6.3
100	14.55	21.45	38.75	28.97 8.12	4.85	5.73	84.6		
120	14.51 11.9	21.46 0.8	38.77 7.3	28.99 8.12	4.76	5.73	83.1 13.0	0.0	498 6.3
150	14.42	21.49	38.82	29.06 8.12	4.82	5.74	84.0		
170	14.40 12.2	21.50 1.0	38.84 6.6	29.08 8.12	5.08	5.74	88.5 13.5	0.0	342 6.3

1-2; 29 m; 40 km; 6 Cl, Ac, Sc; SSE 2 B; 1017.4
19.0; 16.3; 16.7; 76 %

8.11.1953 2000-2114 178 m

o	18.80	21.42	38.69	27.91	5.04	5.33	94.6		
10	18.82	21.42	38.69	27.91					
20	18.70	21.41	38.68	27.92	5.04	5.34	94.4		
40	18.68	21.40	38.66	27.91	5.05	5.34	94.6		
60	15.44	21.39	38.64	28.68	5.33	5.64	74.4		
80	14.80	21.39	38.64	28.83	5.67	5.71	99.3		
100	14.74	21.40	38.66	28.86	5.29	5.72	92.5		
120	14.62	21.40	38.66	28.89					
150	14.58	21.41	38.68	28.91	4.79	5.73	83.6		
170	14.50	21.41	38.68	28.93	4.85	5.73	84.6		

4; -; 20 km; 3 Ac, Sc; ENE 4 B; 1022.0
17.9; 13.5; 12.5; 61 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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3.12.1953 1232-1635 178 m

o	18.03				5.12				
1o	18.00	21.41	38.68	28.10					
2o	18.00	21.40	38.66	28.09	5.23	5.39	96.9		
4o	18.00	21.45	38.75	28.15	5.52	5.39	102.4		
6o	17.98	21.44	38.73	28.15	5.21	5.40	96.5		
8o	15.10	21.28	38.44	28.61	5.55	5.67	97.9		
10o	14.80	21.33	38.53	28.74	5.27	5.71	92.3		
12o	14.73	21.33	38.53	28.76					
15o	14.62	21.42	38.69	28.92	4.99	5.72	87.2		
17o	14.43	21.44	38.73	28.99	4.85	5.74	84.5		

1; 35 m; -; 3 Cu; 0; 1033.3
16.4; 13.9; 14.0; 75 %

26. 2.1954 0940-1130 179 m

o	13.35	21.31	38.49	29.04					
1o	13.30	21.26	38.40	28.98					
2o	13.30	21.30	38.48	29.04					
4o	13.28	21.32	38.51	29.07					
6o	13.26	21.25	38.39	28.97					
8o	13.28	21.33	38.53	29.08					
10o	13.26	21.34	38.55	29.10					
12o	13.15	21.34	38.55	29.12					
15o	13.12	21.34	38.55	29.13					
17o	13.10	21.35	38.57	29.14					

1-2; 25 m; 30 km; 2 Ac; SSE 2 B; 1022.0
10.9; 7.0; 7.4; 57 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ 'ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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12. 8.1954 0915-1004 176 m

K									
o	23.82	21.05	38.03	26.01 8.10	4.73	4.91	96.3		
1o	23.83	21.09	38.10	26.05 8.10	4.73	4.91	96.3		
3o	16.30	21.32	38.51	28.39 8.08	5.82	5.56	104.7		
5o	14.66	21.40	38.66	28.89					

m	°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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75	14.40	21.44	38.73	29.00 8.03	5.03	5.74	87.6			
100	14.42	21.45	38.78	29.02 8.02	4.85	5.74	84.5			
135	13.83	21.41	38.68	29.08 -						
172	11.86	21.36	38.58	29.42 8.01	5.25	6.01	87.4			

3; 34 m; -; 0; NNW 3 B; 1015.1
24.0; -; -; -

25. 1.1955 1110-1200 182 m
K

0	14.38	21.33	38.53	28.85 8.21	5.58	5.76	96.9	0.6	7.7	
10	14.40	21.35	38.57	28.87 8.19	5.49	5.74	95.6			
20	14.31	21.32	38.51	28.85 8.20	5.48	5.76	95.1	0.2		
30	14.34	21.35	38.57	28.89 8.16	5.56	5.77	96.4			
50	14.13	21.33	38.53	28.91 -				1.6	8.3	
75	14.00	21.34	38.55	28.94 8.20	5.38	5.79	93.0			
100	13.90	21.38	38.62	29.03 8.14	5.30	5.78	91.7	1.6	14.4	
125	13.78	21.37	38.60	29.04 -						
170	11.67	21.49	38.82	29.63 8.13	5.16	6.03	85.6	3.3	12.4	

-; -; -; 10 St; SE 3 B; 1027.3
11.5; 11.0; 12.6; 92 %

12. 4.1955 0725-0817 181 m
K

0	14.29	21.36	38.58	28.91
10	14.22	21.34	38.55	28.91
30	14.06	21.33	38.53	28.92

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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50	13.97	21.36	38.58	28.97					
75	13.80	21.36	38.58	29.01					
100	13.02	21.36	38.58	29.17					
135	12.88	21.33	38.53	29.17					
176	11.82	21.33	38.53	29.38					

2; 23 m; 40 km; 10 Ns; E 3 B; 1013.7
13.4; 11.1; 11.7; 76 %

25. 4.1956 0920

K

0	15.36	21.56	38.95	28.95	5.52	5.64	97.6		
10	15.06	21.56	38.95	29.02					
25	14.72	21.57	38.97	29.12	5.68	5.70	99.6	4.2	
50	14.72	21.56	38.95	29.09	5.29	5.70	93.0	3.4	
75	14.46	21.56	38.95	29.16					
100	14.42	21.54	38.91	29.13	5.33	5.77	92.6	4.2	
125	13.92	21.54	38.91	29.24					
150	12.56	21.53	38.89	29.50	4.40	5.95	74.1	5.7	
170	10.53	21.53	38.89	29.90	4.50	6.15	73.2	4.8	

1; 21 m; 15 km; 10 Ac, Cu; SE 1 B; 1009.3
15.0; 12.4; 12.7; 74 %

28. 8.1956 1245

K

0	25.10	21.31	38.49	25.97	4.58	4.79	95.3		
10	24.66	21.34	38.55	26.16					
25	16.75	21.36	38.58	28.35	5.85	5.57	105.5	1.0	
37	15.88	21.37	38.60	28.56	5.83	5.59	104.5	0.8	
60	15.15	21.39	38.64	28.77					
75	14.56	21.39	38.64	28.97	5.29	5.61	96.2	1.9	
96	14.48	21.48	38.80	29.03					
125	14.37	21.52	38.87	29.11	5.03	5.73	88.0	1.1	
142	14.00	21.40	38.66	29.04	5.04	5.12	98.6	1.1	

2; 30 m; 40 km; 0; SE 3 B; 1016.4
25.0; 23.4; 27.2; 87 %

10.11.1956 0510-0605 176 m

K

0	17.50	21.44	38.73	28.28	5.41	5.45	99.5	0.6	
10	17.54	21.45	38.75	28.29					
25	17.56	21.45	38.75	28.28	5.36	5.44	98.2	1.6	
50	15.50	21.28	38.44	28.53					

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ ^o / _o	P-PO ₄ mg/t	P-tot mg/t
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75	15.06	21.32	38.51	28.69	5.46	5.68	94.6	1.2
100	14.80	21.40	38.66	28.76	5.22	5.72	91.3	2.1
125	14.64	21.40	38.66	28.90				
150	14.30	21.44	38.73	29.02	5.02	5.76	87.2	
170	10.87	21.21	38.31	29.40	5.31	6.13	86.6	2.6

1; -; 20 km; 10 Sc; N 2 B; 1018.9

15.4; 11.2; 10.5; 60 %

12. 3.1957 1957-2110 178 m

o	13.70	21.42	38.69	29.11	5.75	5.82	98.7	
10	13.70	21.45	38.75	29.17				
25	13.58	21.49	38.82	29.24	5.10	5.82	104.6	
50	13.58	21.46	38.77	29.21				
75	13.70	21.45	38.75	29.16	5.90	5.82	101.3	
100	13.48	21.45	38.75	29.21	5.53	5.83	94.7	
125	13.45	21.44	38.73	29.21				
150	13.00	21.41	38.68	29.25	5.72	5.89	97.2	
170	12.18	21.32	38.51	29.30	6.13	5.99	102.4	

3; -; -; 0; NW 5 m/sec; 1023.9

12.0; 8.4; 8.7; 61 %

29. 3.1957 1010

o	14.45	21.22	38.33	28.68				
20	14.20	21.22	38.33	28.73				
50	14.04	21.22	38.33	28.77				
80	14.00	21.23	38.35	28.80				

0; -; -; 0; 0; 1022

18; -; -; -;

8. 6.1957 1720-1855 177.2 m

K

o	21.75	21.17	38.24	26.76	4.78	5.08	94.2	
10	17.88	21.25	38.39	27.92				
20	16.55	21.32	38.51	28.33	5.46	5.53	98.6	
30	15.80	21.36	38.58	28.56				
50	15.26	21.37	38.60	28.70	5.39	5.66	95.3	
75	14.88	21.35	38.57	28.77				
100	14.47	21.35	38.57	28.86	4.92	5.73	85.7	
150	14.15	21.34	38.55	28.91	4.76	5.77	82.5	
170	13.96	21.33	38.53	28.94	5.34	5.79	92.3	

1; 31 m; 17 km; 3; NE 3 B; 1011.9

22.0; 19.4; 20.8; 79 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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17. 9.1957 1255-1320 180 m

K

o	22.04	21.19	38.28	26.72	6.10	5.21	117.1		
10	20.98	21.19	38.28	27.02					
20	17.56	21.26	38.40	28.00	6.98	5.44	128.1		
30	16.30	21.36	38.58	28.44					
50	15.08	21.39	38.64	28.77	6.78	5.68	119.5		
75	14.72	21.40	38.66	28.88					
100	14.50	21.43	38.71	28.96	5.94	5.72	103.8		
150	13.78	21.36	38.58	29.00	6.14	5.80	106.6		
170	11.98	21.29	38.46	29.30	6.94	5.99	116.0		

2; 36 m; 50 km; 1 Cl, Ac, Sc, Cu; SSE 1 B; 1025.0
21.0; 14.7; 12.6; 51 %

16.12.1957 2316-2416 180 m

K

o	14.86	21.28	38.44	28.67	6.00	5.70	105.2		
10	14.86	21.27	38.42	28.67					
20	14.86	21.28	38.44	28.67	6.78	5.71	118.7		
30	14.82	21.28	38.44	28.68					
50	14.70	21.29	38.46	28.72	6.32	5.71	110.8		
75	14.70	21.29	38.46	28.72					
100	14.60	21.29	38.46	28.74	6.91	5.73	120.2		
150	13.14	21.31	38.49	29.09	6.83	5.88	116.2		
170	12.42	21.34	38.55	29.27	5.56	5.95	93.4		

3; -; 12 km; 10 Sc, Ns; SSW 4 B; 1010.5
13.2; 11.9; 12.9; 86 %

15. 3.1958 1705-1750 178 m

K

o	13.50	21.29	38.46	28.99	6.44	5.82	110.6		
10	13.50	21.29	38.46	28.99					
20	13.42	21.28	38.44	28.98	6.30	5.85	107.6		
30	13.42	21.30	38.48	28.96					
50	13.42	21.31	38.49	28.96	5.88	5.85	99.1		
75	13.36	21.32	38.51	29.05					
100	13.36	21.29	38.46	29.01	6.52	5.86	111.4		
150	13.36	21.35	38.57	29.10	6.02	5.85	102.8		
170	13.32	21.34	38.55	29.08	7.95	5.86	135.7		

1; 23 m; 40 km; 10 As, Sc; N 1 B; 1009.3
10.2; 5.6; 6.0; 48 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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20. 6.1958 2135-2243 173 m

K

o	21.14	21.02	37.97	26.74	5.33	5.15	103.8		
10	20.78	21.06	38.04	26.89					
20	15.74	21.24	38.37	28.42	7.50	5.67	132.4		
26	15.26	21.30	38.48	28.61					
46	14.42	21.31	38.49	28.81	6.01	5.75	104.5		
71	13.92	21.31	38.49	28.92					
96	13.74	21.31	38.49	28.96	5.44	5.82	93.5		
142	13.00	21.30	38.48	29.10					
153	12.32	21.30	38.48	29.24	5.62	5.96	94.5		

3; -; 20 km; 0; SE 4 B; 1010.5

21.4; 19.4; 21.2; 83 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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28.12.1958 2000-2030 180 m

K

o	16.78	21.14	38.19	28.03					
10	16.80	21.19	38.28	28.10					
20	16.80	21.20	38.30	28.11					
30	16.80	21.20	38.30	28.11					
50	16.80	21.20	38.30	28.11					
75	16.74	21.23	38.35	28.14					
100	16.54	21.32	38.51	28.34					
150	15.16	21.35	38.57	28.71					
165	14.16	21.39	38.64	28.98					

2; -; 30 km; 5 Ac, Cu cong; N
4 B; 1014.7

19.8; 13.4; 11.1; 48 %

19. 6.1959 1420-1500 178 m

K

o	21.80	21.17	38.24	26.75					
10	19.46	21.23	38.35	27.75					
20	16.09	21.29	38.46	28.41					
30	15.65	21.30	38.48	28.52					
50	14.73	21.31	38.49	28.74					
75	14.19	21.32	38.51	28.87					
100	13.96	21.32	38.51	28.93					
150	13.25	21.35	38.57	29.12					
170	12.47	21.37	38.60	29.31					

0; 30 m; 10 km; 0; NW 1 B; 1019

23.7; 20.3; 21.6; 74 %

12. 3.1959 1135-1230 178 m

K

o	13.85	21.21	38.31	28.79					
10	13.64	21.24	38.37	28.89					
20	13.58	21.25	38.39	28.92					
30	13.52	21.25	38.39	28.93					
50	13.42	21.27	38.42	28.96					
75	13.40	21.31	38.49	29.03					
100	13.38	21.32	38.51	29.04					
150	13.40	21.32	38.51	29.04					
170	13.70	21.35	38.55	29.02					

1; 30 m; 30 km; 9 Cu, Cb; 0;
1002.6

13.2; 11.8; 12.9; 85 %

12. 9.1959 1550-1630 177 m

K

o	20.48	21.20	38.30	27.17					
10	19.69	21.21	38.31	27.39					
20	18.26	21.23	38.35	27.80					
30	15.71	21.25	38.39	28.44					
50	14.73	21.28	38.44	28.70					
75	13.86	21.31	38.49	28.93					
100	13.77	21.31	38.49	28.95					
150	13.72	21.33	38.53	28.99					
170	13.73	21.33	38.53	28.99					

1; 27 m; 10 km; 0; N 1 B; 1019

22.1; 17.0; 16.0; 61 %

m	t°C	Cl ¹⁹ / ₀₀	Sal ¹⁹ / ₀₀	σ _t	m	t°C	Cl ¹⁹ / ₀₀	Sal ¹⁹ / ₀₀	σ _t
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19.12.1959 0430-0523 180 m

K				
0	16.08	21.05	38.03	28.07
10	16.10	21.07	38.06	28.10
20	16.10	21.14	38.19	28.20
30	16.10	21.15	38.21	28.21
50	16.10	21.15	38.21	28.21
75	16.10	21.17	38.24	28.24
100	15.90	21.20	38.30	28.33
150	15.40	21.23	38.35	28.48
170	14.69	21.23	38.35	28.64

2-3; -; 20 km; 4 Cu; SE 6 m/sec;
1006

14.2; 11.6; 11.9; 74 %

13. 3.1960 1310-1355 175 m

K				
0	13.90	21.18	38.26	28.75
10	13.85	21.18	38.26	28.76
20	13.74	21.19	38.28	28.79
30	13.72	21.20	38.30	28.81
50	13.70	21.20	38.30	28.82
75	13.70	21.21	38.31	28.82
100	13.50	21.21	38.31	28.86
150	13.20	21.21	38.31	28.93
168	13.10	21.21	38.31	28.95

3-4; 23 m; 20 km; 4 Cb; ESE
8 m/sec; 1010

12.8; 11.8; 13.2; 89 %

6. 6.1960 1300-1400 174 m

K				
0	20.46	20.97	37.88	26.85
10	20.00	20.99	37.92	27.00
20	15.88	21.06	38.04	28.13
30	15.10	21.08	38.08	28.34
50	14.34	21.12	38.15	28.56
75	14.03	21.13	38.17	28.64
100	13.83	21.13	38.17	28.69
150	13.74	21.15	38.21	28.74
170	13.75	21.18	38.26	28.78

1; -; 15 km; 10 St; SE 2 m/sec;
1020

20.6; -; -; -

15.12.1960 0005-0130 168 m

K				
0	16.50	20.96	37.86	27.85
10	16.50	20.95	37.84	27.83
20	16.30	20.96	37.86	27.89
30	15.95	21.16	38.22	28.25
50	16.01	21.20	38.30	28.30
75	15.62	21.22	38.33	28.41
100	14.90	21.25	38.39	28.63
150	13.94	21.25	38.39	28.83
166	13.93	21.29	38.46	28.90

3; -; -; -; SE 7-9 m/sec; 1010

15.1; 11.6; 11.2; 66 %

11. 3.1961 1625-1730 177 m

K				
0	14.60	21.18	38.26	28.59
10	14.52	21.18	38.26	28.61
20	14.43	21.19	38.28	28.64
30	14.40	21.19	38.28	28.65
50	14.36	21.20	38.30	28.68
75	14.33	21.20	38.30	28.68
100	14.09	21.21	38.31	28.75
150	14.10	21.24	38.37	28.79
170	14.50	21.38	38.62	28.89

1; 31 m; 10 km; 0; WNW 2 m/sec;
1023

14.9; 13.2; 14.1; 83 %

3. 6.1961 0830-0912 180 m

K				
0	18.70	21.06	38.04	27.44
10	18.50	21.07	38.06	27.51
20	16.50	21.13	38.17	28.08
30	15.55	21.17	38.24	28.36
50	14.60	21.17	38.24	28.58
75	14.30	21.22	38.33	28.71
100	14.20	21.23	38.35	28.75
150	14.10	21.26	38.40	28.82
175	14.10	21.27	38.42	28.83

2; 30 m; 20 km; 8 St; NNW
3-5 m/sec; 1007

18.6; 16.7; 17.7; 83 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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13. 9.1961 1245-1410 178 m

K

o	22.24	21.28	38.44	26.78
10	22.00	21.31	38.49	26.88
20	17.62	21.25	38.39	27.98
30	16.30	21.23	38.35	28.28
50	14.65	21.20	38.30	28.61
75	14.35	21.24	38.37	28.73
100	14.17	21.26	38.40	28.79
150	14.18	21.36	38.58	28.92
175	14.19	21.40	38.66	28.99

1; 35 m; 20 km; 1 Cu; W
0-1 m/sec; 1019.0

22.4; 19.3; 20.3; 75 %

9. 6.1962 1505 175 m

K

o	17.70	21.28	38.44	28.01
10	17.72	21.28	38.44	28.00
20	17.71	21.28	38.44	28.00
30	17.42	21.33	38.53	28.15
50	14.96	21.34	38.55	28.73
75	14.68	21.36	38.58	28.82
100	14.50	21.39	38.64	28.90
150	13.85	21.34	38.55	28.97
170	11.72	21.23	38.35	29.27

1; 26 m; 10 km; 10 St, Cu; W
4-5 m/sec; 1019.0

15.2; 12.2; 12.3; 71 %

13.12.1961 1040-1200 175 m

K

o	15.92	21.18	38.26	28.29
10	15.88	21.18	38.26	28.30
20	15.90	21.19	38.28	28.31
30	15.82	21.22	38.33	28.38
50	15.72	21.25	38.39	28.45
75	15.10	21.28	38.44	28.62
100	14.74	21.35	38.57	28.79
150	14.62			
170	14.44	21.32	38.51	28.82

3-4; 27 m; 20 km; 2; W 3 B;
1014.0

15.4; 13.8; 14.7; 84 %

12. 9.1962 1845-1930 177 m

K

o	25.62	21.39	38.64	25.92
10	25.36	21.40	38.66	26.02
20	19.63	21.40	38.66	27.67
30	17.66	21.40	38.66	28.18
50	16.03	21.42	38.69	28.59
75	15.18	21.45	38.75	28.84
100	15.15	21.45	38.75	28.85
150	14.84	21.48	38.80	28.95
170	14.54	21.45	38.75	28.98

0; -; -; 0; NW 1 m/sec; 1018.0

25.0; 22.6; 25.7; 82 %

11. 2.1962 1130-1205 175 m

K

o	14.33	21.32	38.51	28.85
10	14.23	21.32	38.51	28.87
20	14.20	21.30	38.48	28.86
30	14.19	21.28	38.44	28.82
50	14.13	21.28	38.44	28.83
75	14.00	21.28	38.44	28.86
100	13.82	21.24	38.37	28.86
150	13.51	21.21	38.31	28.86
170	13.48	21.21	38.31	28.87

1-2; 33 m; 10 km; 10 Sc, Ns; W
1-2 m/sec; 1022.0

13.8; 12.2; 13.2; 83 %

9.12.1962 1430-1550 170 m

K

o	16.11	21.31	38.49	28.42
10	16.10	21.32	38.51	28.44
20	16.10	21.34	38.55	28.47
30	16.05	21.37	38.60	28.52
50	16.02	21.37	38.60	28.53
75	16.00	21.38	38.62	28.55
100	15.50	21.38	38.62	28.67
150	14.50	21.39	38.64	28.91
165	14.10	21.39	38.64	28.99

0-1; 21 m; 25 km; 2 Cu; 0; 1022.0

14.6; 9.4; 8.3; 50 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
18.12.1962 1320-1330 139 m					70 15.2 21.35 38.57 28.69				
o	16.1	21.31	38.49	28.42	0; -; -; 0; 0; 1011				
20	16.0	21.31	38.49	28.45	20; -; -; -;				
70	15.9	21.37	38.60	28.55					
2; -; -; 0; 0; 1009					8. 6.1963 1240-1335 176 m				
					K				
10. 2.1963 1755					o	21.05	20.97	37.88	26.69
o	13.8	21.29	38.46	28.92	10	21.05	21.03	37.99	26.77
20	14.0	21.31	38.49	28.91	20	19.13	21.12	38.15	27.41
70	14.0	21.34	38.55	28.95	30	15.55	21.14	38.19	28.09
					50	14.60	21.19	38.28	28.61
8. 3.1963 1300-1412 175 m					75	14.15	21.22	38.33	28.75
K					100	13.20	21.22	38.33	28.95
o	14.34	21.30	38.48	28.81	150	9.91	21.14	38.19	29.48
10	14.12	21.31	38.49	28.87	170	9.72	21.16	38.22	29.55
20	14.08	21.31	38.49	28.88	2; 28 m; 30 km; 1; NW 6-7 m/sec;				
30	14.12	21.31	38.49	28.87	1014.0				
50	14.05	21.31	38.49	28.89	20.6; 17.6; 18.1; 75 %				
75	13.39	21.32	38.51	29.05					
100	13.15	21.29	38.46	29.06	11. 9.1963 1210-1315 175 m				
150	12.00	21.26	38.40	29.25	K				
170	9.58	21.25	38.39	29.60	o	23.32	21.13	38.17	26.25
0; 30 m; 7 km; 2 Cu; 0; 1024.0					10	23.00	21.13	38.17	26.35
14.2; 11.6; 11.9; 74 %					20	21.26	21.17	38.24	26.90
					30	17.44	21.21	38.31	27.96
20. 4.1963 1415 180 m					50	16.19	21.27	38.42	28.35
o	15.5	21.29	38.46	28.54	75	15.60	21.27	38.42	28.49
20	15.2	21.29	38.46	28.61	100	15.31	21.29	38.46	28.58
70	14.7	21.32	38.51	28.76	150	14.79	21.34	38.55	28.77
3; -; -; 5; NW 3-4 B; 1009					170	13.49	21.22	38.33	28.89
14; -; -; -					1; 38 m; 20 km; 2 Cu; NW 2 m/sec;				
					1014.0				
19. 5.1963 1135 135 m					22.4; 18.6; 18.9; 70 %				
o	18.9	21.14	38.19	27.50					
20	16.9	21.22	38.33	28.11	9.12.1963 1140-1200 170 m				
					K				
					o	17.15	21.20	38.31	28.03
					10	17.14	21.21	38.31	28.04
					20	17.13	21.24	38.37	28.09
					30	16.94	21.24	38.37	28.14
					50	16.47	21.31	38.69	28.34
					75	16.26	21.40	38.66	28.51
					100	15.52	21.40	38.66	28.69

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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15o 14.04 21.4o 38.66 29.02
165 13.71 21.39 38.64 29.08

3-4; 25 m; 3o km; 0; N 3-4 m/sec;
1o29.0

11.1; 9.0; 1o.1; 76 %

5. 3.1964 1639-1728 175 m

K

o 13.9o 21.38 38.62 29.02
1o 13.96 21.4o 38.66 29.01
2o 13.84 21.41 38.68 29.09
3o 13.66 21.41 38.68 29.11
5o 13.64 21.41 38.68 29.12
75 13.64 21.4o 38.66 29.11
1oo 13.6o 21.4o 38.66 29.12
15o 13.36 21.4o 38.66 29.17
17o 11.72 21.41 38.68 29.51

1-2; 29 m; 15 km; 8 Cs, Co; SE
2-3 m/sec; 1o1o.0

1o.9; 8.0; 8.8; 67 %

22. 6.1964 o95o-1o46 175 m

K

o 23.26 21.21 38.31 26.3o
1o 23.1o 21.22 38.33 26.44
2o 17.14 21.39 38.64 28.29
3o 15.9o 21.39 38.64 28.59
5o 14.86 21.42 38.69 28.86
75 14.43 21.42 38.49 28.96
1oo 14.19 21.4o 38.66 28.99
15o 13.8o 21.4o 38.66 29.07
17o 13.82 21.4o 38.66 29.07

2-3; 29 m; 15 km; 0; SE
4-5 m/sec; 1o1o.0

23.5; 22.0; 25.4; 88 %

11. 9.1964 1145-12oo 178 m

K

o 22.8o 21.02 37.97 26.25
1o 22.44 21.06 38.04 26.42
2o 17.96 21.17 38.24 27.78
3o 16.43 21.17 38.24 28.16
5o 15.29 21.19 38.28 28.45
75 14.78 21.2o 38.3o 28.58
1oo 14.39 21.21 38.31 28.67
15o 13.97 21.21 38.31 28.77
17o 13.93 21.23 38.35 28.81

0; 33 m; 15 km; 1 Ci; 0; 1o2o.0
22.7; 18.9; 19.1; 69 %

13.12.1964 13o7-14oo 176 m

K

o 16.4o
1o 16.4o
2o 16.46
3o 16.42
5o 15.79
75 15.45
1oo 14.8o
15o 14.22
17o 13.94

3; 19 m; 15 km; 1o Ns; NW
5 m/sec; 1o17.0

12.4; 1o.5; 11.5; 79 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ⁺⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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12 (173) PALAGRUŽ

42°22'N 16°13'E

1. 8.1952 o63o-o73o 122 m

o 24.4o 21.19 38.28 26.02 4.76 4.85 98.1 14.4
8.11

m	°C	Cl ⁻ /‰	Sal ^o /‰	α_1 pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ⁺⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
1o	24.42	21.25	38.39	26.1o 8.19	4.61	4.84	95.2			
2o	17.5o	21.27	38.42	28.o3 8.15	5.78	5.45	1o6.1		3.1	
4o	15.2o	21.33	38.53	28.66 —	6.o7	5.64	1o7.7			
6o	14.29	21.35	38.57	28.89 8.14	5.67	5.76	98.5		1o.8	
8o	13.68	21.38	38.62	29.o7 8.1o	5.4o	5.81	93.o			
1oo	13.22	21.43	38.71	29.24 8.1o		5.85				
12o	13.41	21.43	38.71	29.21 8.1o	4.63	5.83	79.4		7.1	

4; 27.5 m; 3o km; 0; NW 3 B; 1o13.3
25.4; 23.1; 26.7; 82 %

29.11.1952 112o-123o 11o m

o	14.25	21.o8	38.o8	28.52 8.12	5.43	5.78	93.9	2.9		
1o	14.o2	21.11	38.13	28.61 8.13		5.79				
2o	13.94	21.12	38.15	28.63 8.12	5.49	5.8o	94.6			
4o	13.94			—	5.55					
6o	12.7o			—	5.1o			1.3	8.2	
8o	12.46	21.13	38.17	28.97 8.1o		5.97				
1oo	12.34	21.15	38.21	29.12 8.o8	4.6o	5.98	76.9	1.4	11.3	

1; -; 5o km; -; 0; 1o17.o
13.9; 13.5; 15.2; 96 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ_t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ⁺⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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29. 1.1953 o72o-o82o 1o4 m

o	12.76	21.32	38.51	29.17 8.14	4.35	5.92	73.5	2.5	4.0	1.5
2o	13.o8	21.32	38.51	29.11 8.15	5.3o	5.88	9o.1			
4o	13.32	21.37	38.6o	29.12 8.19	4.49	5.86	76.6	o.o	4.7	
6o	13.62	21.4o	38.66	29.11 8.15		5.81				
8o	13.64	21.42	38.69	29.13 8.15	4.61	5.81	79.3	o.4	7.4	
9o	13.62	21.46	38.77	29.18 8.1o	4.6o	5.8o	79.3	o.o	6.9	6.o
0; 25 m; -; -; 0; -;										

24. 2.1953 o642-o82o 86 m

o	13.79	21.27	38.42	28.89						
1o	13.75	21.33	38.53	28.98						
2o	13.53	21.31	38.49	29.oo						
4o	13.5o									
6o	13.5o	21.29	38.46	28.98						
8o	13.47	21.27	38.42	28.96						
-; 26 m; 4 km; 0; NW 3 B; 1o21.3										
11.8; 1o.5; 11.8; 86 %										

3. 4.1953 o95o-1o5o 1oo m

o	14.37	21.41	38.68	28.96 8.16	5.98	5.74	1o4.2	o.7	13.7	o.5
1o	14.24	21.39	38.64	28.96 8.16	5.8o	5.76	1oo.7			
2o	14.14			8.17	5.69			o.3	5.7	
4o	13.14	21.33	38.53	29.11 8.16	5.63	5.88	95.7			
6o	13.32	21.36	38.58	29.12 8.16	5.74	5.87	97.8	o.9	8.1	

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ_t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ %/o Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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9o 12.06 21.22 38.33 29.18 5.93 6.08 97.5 1.0 6.2
8.12 3.0

2; 27 m; 2o km; 0; NW 2 B; 1o19.9
14.4; 13.0; 14.0; 86 %

5. 6.1953 1700-1840

o 17.59 21.15 38.21 27.84 4.96 5.46 90.9
1o 17.78 21.16 38.22 27.81
2o 15.63 21.29 38.46 28.51 5.22 5.63 92.7
4o 14.17 21.41 38.68 29.00 4.87 5.75 84.7
6o 13.32 21.26 38.40 28.97 4.83 5.87 82.3
9o 12.49 21.26 38.40 28.95 5.06 5.96 84.9

4-5; 23 m; 15 km; 1o Ns, Fe, Fs; NW 4 B; 1o19.5
16.7; -; -; -;

7. 7.1953 1827-1905 1o2.5 m

o 25.00 21.20 38.30 25.85 4.59 4.81 95.4 0.0 8.2
8.06
1o 22.63 21.21 38.31 26.57 4.86 4.99 97.4
8.08
2o 17.14 21.24 38.37 28.07 5.54 5.50 100.7 0.0 9.4
8.08
4o 13.34 21.25 38.39 28.96 5.79 5.87 98.7
8.08
6o 13.38 21.27 38.42 28.98 5.30 5.86 90.4 0.0 8.0
8.08 1.8
9o 12.31 21.27 38.42 29.20 5.51 5.97 92.3 0.0 13.7
8.09 1.8

2-3; 32 m; 3o km; 1o Ac tra; NNW 1 B; 1o22.2
24.6; 23.2; 27.5; 89 %

14. 8.1953 0651-0801 91 m

o 24.19 21.24 38.37 26.15 4.84 4.87 99.4
1o 23.20 21.25 38.39 26.46 7.38 4.95 149.1
2o 17.83 21.35 38.57 28.06 5.44 5.42 100.4

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
40	15.13	21.43	38.71	28.82	5.49	5.67	96.8		
50	15.01	21.42	38.69	28.83	5.33	5.68	93.8		
70	14.13	21.41	38.68	29.01	5.01	5.77	86.8		
87	13.97	21.41	38.68	29.04	4.94	5.79	85.3		

2-3; 29 m; 30 km; 0; W 2-3 B; 1024.4
24.1; 22.3; 25.3; 84 %

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
	N-NO ₃ ⁻ mg/t	N-NO ₂ ⁻ mg/t	N-NH ₄ ⁺ mg/t	pH	Alk	Alk/Cl	Fe ²⁺ mg/t	Fe-tot mg/t	Si mg/t

9-10. 9.1953 2357-0052 106 m

0	22.20	21.34	38.55	26.87	4.93	5.03	98.1		
			3.9						
10	22.17	21.34	38.55	26.87	4.90	5.03	97.4		
20	21.78	21.35	38.57	27.03	5.29	5.07	104.3		
40	14.92	21.36	38.58	28.77	6.05	5.69	105.3		
60	14.27	21.37	38.60	28.92	5.56	5.79	96.6		
90	14.21	21.37	38.60	28.93	5.04	5.77	87.4		

2; -; 40 km; 0; SE 3 B; 1018.7
20.6; 17.6; 17.5; 68 %

8.11.1953 1728-1805 100 m

0	17.10	21.15	38.21	27.96	5.41	5.50	98.4		
10	17.14	21.15	38.21	27.95	5.20	5.49	94.7		
20	17.16	21.16	38.22	27.96	5.50	5.49	100.2		
40	14.48	21.18	38.26	28.62	5.46	5.76	94.8		
60	14.06	21.20	38.30	28.74	5.11	5.80	88.1		
90	12.60	21.20	38.30	29.04	5.07	5.95	85.2		

3-4; -; 30 km; 8 Se, Cu; SSE 1 B; 1022.0
17.5; 13.9; 13.2; 66 %

3.12.1953 1130-1221 103 m

0	15.47	21.39	38.64	28.68	5.65	5.64	100.1		
10	15.40	21.30	38.48	28.57	5.85	5.65	103.5		

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
2o	15.36	21.32	38.51	28.61	5.52	5.66	97.5		
4o	15.14	21.32	38.51	28.66	5.5o	5.67	96.9		
6o	14.56	21.38	38.62	28.88	5.3o	5.73	92.5		
9o	13.9o	21.32	38.51	28.93	5.oo	5.8o	86.2		

1; 3o m; 1o km; 1o Ac, Cu; W 1 B; 1o34.7
15.7; 13.5; 14.o; 79 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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26. 2.1954 1815-192o 1oo m

o	13.44	21.32	38.51	29.o3
1o	13.42	21.3o	38.48	29.o1
2o	13.4o	21.32	38.51	29.o4
4o	13.25	21.3o	38.48	29.o5
6o	13.22	21.28	38.44	29.o2

2; -; 3o km; 9 Sc; SSE 2 B;
1o18.4

13.2; 9.4; 9.2; 61 %

12. 8.1954 1217-1252 115 m

K

o	24.94	2o.99	37.92	25.59
1o	24.81	21.o1	37.95	25.66
3o	15.92	21.o4	38.37	28.38
5o	14.45	21.3o	38.48	28.8o
75	14.o6	21.36	38.58	28.96
1oo	13.68	21.38	38.62	29.o6
112	13.36	21.36	38.58	29.11

2; 29 m; -; -; NW 3 B; 1o15.3

24.7; 2o.8; 22.o; 71 %

14. 4.1955 14oo-143o 11o.5 m

K

o	14.98	21.22	38.33	28.56
1o	14.36	21.23	38.35	28.72
3o	14.2o	21.29	38.46	28.83
5o	14.o4	21.34	38.55	28.94
75	13.45	21.34	38.55	29.o6
1o6	13.17	21.34	38.55	29.12

2; 23 m; 12 km; 1o Ci, St;
N 3 B; 1o14.6

14.4; 1o.6; 1o.3; 62 %

25. 4.1956 162o

K

o	14.76	21.o2	37.97	28.32
1o	14.24	21.o3	37.99	28.46
25	14.o2	21.o1	37.95	28.47
5o	13.98	21.o1	37.95	28.49
75	12.8o	21.o2	37.97	28.75
1oo	12.32	21.12	38.15	28.99
11o	12.46	21.12	38.15	28.96

2; 17.5 m; 15 km; 1o Ac, Cu;
ESE 2 B; 1oo9.3

15.o; 12.4; 12.7; 74 %

28. 8.1956 1625

K

o	25.4o	21.29	38.46	25.93
1o	24.95			
25	18.16	21.34	38.55	27.98
5o	15.o4	21.37	38.6o	28.75
75	14.27	21.41	38.68	28.98
1oo	13.67	21.41	38.68	29.12
11o	12.31	21.35	38.57	29.31

2; 3o m; -; O; SE 3 B; -

1o.11.1956 o245-o32o 114 m

K

o	16.5o	21.33	38.53	28.37
1o	16.58	21.34	38.55	28.37
25	16.58	21.3o	38.48	28.39
5o	15.18	21.33	38.53	28.67
75	14.82	21.36	38.58	28.79

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
100	14.61	21.40	38.66	28.90	75	13.20	21.35	38.57	29.13
110	14.52	21.43	38.71	28.96	100	12.80	21.36	38.58	29.23
2; -; 20 km; 10; N 3 B; 1018.6					3; -; -; -; NW 6 m/sec; 1022.0				
15.6; 11.8; 11.3; 64 %					11.0; 8.5; 9.5; 72 %				

13. 3.1957 0252-0320 114 m

29. 3.1957 0732

o 13.64 21.46 38.77 29.19
 10 13.50 21.47 38.78 29.22
 25 13.58 21.45 38.75 29.19
 50 13.64 21.40 38.66 29.13

o 13.80 21.20 38.30 28.80
 20 13.72 21.21 38.31 28.82
 50 13.10 21.23 38.35 28.99
 80 12.87 21.24 38.37 29.05

1; -; -; 0; 0; 1020

15; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
8. 6.1957 1210-1345 124 m									
K									
o	20.58	21.20	38.30	27.14	4.80	5.18	92.8		
10	19.98	21.24	38.37	27.36					
20	16.26	21.26	38.40	28.32	5.23	5.57	94.3		
30	15.42	21.26	38.40	28.52					
50	14.98	21.30	38.48	28.67	5.29	5.68	93.3		
75	14.64	21.31	38.49	28.75					
100	14.10	21.36	38.58	28.95	5.18	5.76	84.2		
120	12.72	21.27	38.42	29.10	5.48	5.92	92.5		

0; 29 m; 10 km; 3; 0; 1013

23.2; 19.6; 20.4; 72 %

17. 9.1957 1515-1545 124 m

K

o 21.10 21.32 38.51 27.16 5.72 5.72 100.0
 10 20.50 21.30 38.48 27.29
 20 20.06 21.37 38.60 27.50 6.00 5.61 107.0
 30 15.90 21.37 38.60 28.56
 50 14.46 21.40 38.66 28.93 6.44 5.73 112.2
 75 14.26 21.42 38.69 29.00
 100 14.14 21.43 38.71 29.04 5.61 5.75 97.6
 120 14.10 21.43 38.71 29.05

2; 30 m; 50 km; 1; Cl, Ac, Cu; NW 1 B; 1023.8

20.6; 13.9; 11.2; 46 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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17.12.1957 0155-0240 115 m

K

o	14.76	21.27	38.42	28.68	7.82	5.72	136.7		
1o	14.76	21.28	38.44	28.7o					
2o	14.76	21.28	38.44	28.7o	7.73	5.7o	135.5		
3o	14.72	21.29	38.46	28.72					
5o	14.72	21.29	38.46	28.72	6.79	5.73	118.2		
75	14.7o	21.31	38.49	28.75					
1oo	14.32	21.31	38.49	28.83	7.64	5.76	132.4		

4; -; 1o km; 1o Sc, Ns; NE 4 B; 1oo7.8

12.8; -; -; -

15. 3.1958 19o5-195o 119 m

K

o	13.24	21.35	38.57	29.12	6.41	5.87	11o.o		
1o	13.24	21.34	38.55	29.1o					
2o	13.24	21.29	38.46	29.o3	6.62	5.88	112.4		
3o	13.o4	21.31	38.49	29.1o					
5o	12.98	21.31	38.49	29.12	6.51	5.89	11o.4		
75	12.98	21.32	38.51	29.13					
1oo	12.74	21.32	38.51	29.18	6.58	5.82	112.9		
11o	12.6o	21.27	38.42	29.14	6.55	5.95	11o.o		

1; -; 42 km; 7 Ac, Sc; O; 1o1o.o

1o.8; 5.6; 5.6; 43 %

2o. 6.1958 2135-2243 11o m

K

o	21.o8	21.13	38.17	26.9o	5.3o	5.64	94.o		
1o	19.48	21.17	38.24	27.39					
2o	15.76	21.36	38.58	28.58	6.19	5.61	11o.2		
3o	14.48	21.36	38.58	28.86					
48	14.28	21.39	38.64	28.95	5.78	5.75	1oo.3		
65	14.16	21.39	38.64	28.98					
85	14.o6	21.4o	38.66	29.o2	5.45	5.78	94.4		

3; 22 m; 2o km; 1 Ci fil; 1o11.o

22.o; 19.1; 2o.2; 76 %

m	t°C	C ¹⁸ / ₀₀	Sal ¹⁸ / ₀₀	σ _t	m	t°C	C ¹⁸ / ₀₀	Sal ¹⁸ / ₀₀	σ _t
28.12.1958 1823-1850 111 m					20 18.42 21.23 38.35 27.75				
K					30 16.10 21.23 38.35 28.31				
o 15.60 21.16 38.22 28.33					50 14.44 21.23 38.35 28.70				
10 15.60 21.16 38.22 28.33					75 13.72 21.26 38.40 28.89				
20 15.60 21.17 38.24 28.35					100 13.64 21.30 38.48 28.97				
30 15.60 21.19 38.28 28.39					1; 28 m; 10 km; 0; NE 3 m/sec;				
50 15.66 21.19 38.28 28.37					1020				
75 15.72 21.25 38.39 28.44					21.5; 17.0; 16.4; 64 %				
100 15.32 21.32 38.51 28.62									
2; -; 30 km; 0; N 4 B; 1014.1					19.12.1959 0225-0315 100 m				
12.8; 10.2; 10.7; 72 %					K				
					o 15.76 21.15 38.21 28.29				
12. 3.1959 1405-1450 113 m					10 15.76 21.14 38.19 28.28				
K					20 15.78 21.17 38.24 28.31				
o 13.72 21.20 38.30 28.82					30 15.80 21.18 38.26 28.32				
10 13.54 21.23 38.35 28.89					50 15.60 21.20 38.30 28.40				
20 13.50 21.23 38.35 28.91					75 15.40 21.20 38.30 28.44				
30 13.50 21.25 38.39 28.93					95 15.32 21.24 38.37 28.52				
50 13.40 21.27 38.42 28.98					2; -; 20 km; 7 Cu; SE 4 m/sec;				
75 13.22 21.28 38.44 29.03					1007				
100 21.28 38.44					13.2; 11.4; 12.3; 81 %				
0; 30 m; 30 km; 2 Ac, Cu; 0;									
1002.6					7. 3.1960 0855-0956 112 m				
13.2; 10.1; 10.2; 68 %					K				
					o 13.80				
19. 6.1959 1200-1245 120 m					10 13.80 21.10 38.12 28.65				
K					20 13.80 21.10 38.12 28.65				
o 21.01 21.28 38.44 27.13					30 13.85 21.11 38.13 28.65				
10 18.89 21.29 38.46 27.72					50 13.82 21.13 38.17 28.69				
20 16.54 21.31 38.49 28.35					75 13.40 21.14 38.19 28.79				
30 14.84 21.32 38.51 28.73					100 12.60 21.14 38.19 28.97				
50 14.28 21.32 38.51 28.86					2; -; 20 km; 10 St; NE 5 m/sec;				
75 13.58 21.33 38.53 29.02					1013				
100 13.40 21.33 38.53 29.06					9.8; 7.4; 8.7; 72 %				
115 13.40 21.35 38.57 29.09									
0; 30 m; 10 km; 1 Ac; 0; 1020					6. 6.1960 2110-2140 102 m				
23.2; 19.8; 20.8; 73 %					K				
					o 20.64 21.05 38.03 26.91				
12. 9.1959 1325-1415 110 m					10 18.73 21.09 38.10 27.48				
K					20 14.97 21.09 38.10 28.39				
o 20.90 21.15 38.21 26.99					30 21.10 38.12				
10 20.46 21.18 38.26 27.15					50 13.57 21.11 38.13 28.75				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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75 13.00 21.16 38.22 28.91
97 13.07 21.16 38.22 28.90

1; -; 15 km; 10 Sc; SE 2 m/sec;
1019

20.8; 20.4; 23.7; 96 %

7. 6.1960 2000-2045 101 m

K

o 20.76 21.04 38.01 26.87
10 18.23 21.10 38.12 27.42
20 15.44 21.10 38.12 28.30
30 21.10 38.12
50 13.67 21.12 38.15 28.71
75 13.11 21.16 38.22 28.88
96 13.15 21.16 38.22 28.87

0; 29 m; 20 km; 3 Ac, Cb; 0;
1017

20.4; 20.2; 23.6; 98 %

20.12.1960 1100-1130 105 m

K

o 15.34 20.96 37.86 28.12
10 15.36 20.99 37.92 28.14
20 15.38 21.03 37.99 28.20
30 15.68 21.14 38.19 28.30
50 15.20 21.17 38.24 28.45
75 14.32 21.25 38.39 28.75
98 13.61 21.26 38.40 28.92

2; 13 m; 40 km; 7 Ci, Cs, Co,
Cu; SW 4-5 m/sec; 1007

14.0; 10.6; 10.5; 66 %

28.12.1960 1020-1027 95 m

o 14.4 20.84 37.65 28.16
20 14.6 21.00 37.94 28.33
75 14.6 21.36 38.58 28.88

2; -; -; 10; SW 1 B; 1002

11; -; -; -;

16. 2.1961 0900-0910 54 m

o 13.3 20.98 37.90 28.59
20 13.4 20.99 37.92 28.58
75 13.8 21.02 37.97 28.54

1; 20 m; -; 5; W 2 B; 1030

12; -; -; -;

10. 3.1961 1500-1700 108 m

K

o 14.50 21.18 38.26 28.61
10 14.50 21.18 38.26 28.61
20 14.10 21.18 38.26 28.70
30 13.94 21.18 38.26 28.73
50 13.60 21.15 38.21 28.77
75 13.53 21.15 38.21 28.79
100 13.54 21.15 38.21 28.79

2-3; 27 m; 15 km; 0; NW 8-9 m/sec;
1028

14.8; 11.9; 11.9; 70 %

11. 3.1961 1245-1310 108 m

K

o 14.41 21.17 38.24 28.61
10 14.32 21.17 38.24 28.62
20 14.22 21.17 38.24 28.66
30 13.90 21.16 38.22 28.71
50 13.54 21.16 38.22 28.80
75 13.58 21.16 38.22 28.78
100 13.63 21.15 38.21 28.77

1-2; 35 m; 10 km; 0; W 4-5 m/sec;
1024

14.3; 12.7; 13.6; 84 %

26. 3.1961 0920-0925 117 m

o 13.5 21.17 38.24 28.81
20 13.6 21.19 38.28 28.82
75 13.1 21.31 38.49 29.10

0; 28 m; -; 0; 0; 1021

15; -; -; -;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
13. 4.1961 1030-1040 117 m					50	14.79	21.20	38.12	28.51
					75	14.07	21.26	38.40	28.81
					100	14.07	21.28	38.44	28.84
o	15.95	21.14	38.19	28.23	0-1; 36 m; 20 km; 1 Cu; W 0-1				
20	14.05	21.13	38.17	28.64	m/sec; 1018.0				
75	13.75	21.12	38.15	28.69	21.2; 18.3; 19.1; 76 %				
0; 28 m; -; 0; 0; 1016									
20; -; -; -									
3. 6.1961 1050-1115 110 m					12.12.1961 0225-0330 98 m				
K					K				
o	18.20	21.05	38.03	27.55	o	15.80	21.25	38.39	28.42
10	18.60	21.05	38.03	27.46	10	15.74	21.26	38.40	28.45
20	16.90	21.06	38.04	27.89	20	15.74	21.28	38.44	28.47
30	14.70	21.09	38.10	28.45	30	15.74	21.28	38.44	28.47
50	14.00	21.10	38.12	28.61	50	15.08	21.28	38.44	28.63
75	13.70	21.10	38.12	28.67	75	14.38	21.29	38.46	28.79
100	13.30	21.12	38.15	28.79	95	14.24	21.29	38.46	28.82
2; 37 m; 25 km; 7 Ao, St; NNW					0; -; 15 km; 7 WSW 1 B; 1010.0				
3 m/sec; 1009					13.6; 10.8; 11.1; 71 %				
19.0; 16.2; 16.5; 75 %					12.12.1961 1520-1550 98 m				
12. 9.1961 1020-1125 110 m					K				
K					o	15.90	21.26	38.40	28.41
o	22.30	21.02	37.97	26.41	10	15.84	21.26	38.40	28.43
10	21.26	21.02	37.97	26.42	20	15.82	21.28	38.44	28.46
20	17.47	21.08	38.08	27.78	30	15.70	21.28	38.44	28.49
30	15.74	21.15	38.21	28.30	50	15.04	21.29	38.46	28.65
50	14.47	21.19	38.28	28.63	75	14.60	21.29	38.46	28.74
75	14.11	21.24	38.37	28.78	95	14.06	21.29	38.46	28.86
100	14.03	21.26	38.40	28.82	1; 24 m; 30 km; 8; WSW 1 B;				
2; 30 m; 15 km; 2 Cu; W					1010.0				
3-4 m/sec; 1018.0					15.4; 13.1; 13.5; 77 %				
21.2; 18.1; 18.7; 75 %					11. 2.1962 1516-1552 108 m				
13. 9.1961 0945-1030 107 m					K				
K					o	13.70	21.27	38.42	28.91
o	22.30	21.07	38.06	26.47	10	13.60	21.25	38.39	28.91
10	22.00	21.10	38.12	26.61	20	13.52	21.24	38.37	28.91
20	17.61	21.10	38.12	27.78	30	13.52	21.24	38.37	28.91
30	16.29	21.14	38.19	28.15	50	13.40	21.22	38.33	28.91
					75	13.40	21.23	38.35	28.92
					100	13.27	21.25	38.39	28.98
					2; 25 m; 10 km; 10 Sc, Cu; WNW				
					4-5 m/sec; 1023.0				
					13.8; 12.1; 13.0; 82 %				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
12. 2.1962 1422-1552 108 m									
K									
o	14.31	21.26	38.40	28.74	10	23.77	21.42	38.69	26.51
10	14.34	21.25	38.38	28.74	20	17.97	21.42	38.69	28.12
20	14.30	21.24	38.37	28.74	30	16.83	21.41	38.68	28.39
30	14.07	21.24	38.37	28.86	50	15.93	21.39	38.64	28.58
50	13.83	21.23	38.35	28.84	75	15.24	21.39	38.64	28.75
75	13.53	21.23	38.35	28.91	100	14.33	21.39	38.64	28.94
100	13.28	21.22	38.33	28.92	0; 31 m; 5 km; 0; NW 1-2 m/sec; 1018.0				
2; 30 m; 15 km; 2 Cu; WNW 4-5 m/sec; 1025.0					24.9; -; -; -				
13.1; 9.8; 10.0; 66 %					8.12.1962 1043-1120 106 m				
K									
o	17.58	21.27	38.42	28.03	o	16.12	21.30	38.48	28.40
10	17.50	21.29	38.46	28.07	10	16.20	21.30	38.48	28.40
20	17.42	21.33	38.53	28.15	20	16.38	21.32	38.51	28.37
30	15.49	21.32	38.51	28.59	30	16.21	21.37	38.60	28.49
50	14.91	21.38	38.62	28.80	50	16.20	21.38	38.62	28.50
75	14.20	21.36	38.58	28.93	75	15.52	21.38	38.62	28.66
100	13.02	21.26	38.40	29.04	100	15.10	21.40	38.66	28.79
1-2; 37 m; 20 km; 4 Cu; NW 4-5 m/sec; 1026.0					2-3; 27 m; 25 km; 1 Ci, St; NW 4-5 m/sec; 1024.0				
15.4; 10.4; 9.3; 53 %					13.8; 9.8; 9.5; 60 %				
9. 6.1962 1105-1150 106 m									
K									
o	17.33	21.32	38.51	28.15	o	13.8	21.31	38.49	28.95
10	17.33	21.34	38.55	28.19	20	13.8	21.34	38.55	28.99
20	17.31	21.35	38.57	28.20	70	13.6	21.38	38.62	29.09
30	15.25	21.36	38.58	28.70					
50	14.75	21.38	38.62	28.83					
75	13.22	21.28	38.44	29.03					
100	12.35	21.27	38.42	29.19					
0-1; 24 m; 12 km; 10 Cu; NW 1 m/sec; 1020.0									
16.0; 10.6; 9.2; 51 %					9. 2.1963 1800				
12. 9.1962 1555-1635 105 m									
K									
o	24.93	21.43	38.71	26.19	o	12.69	21.24	38.37	29.09
7. 3.1963 1630-1707 110 m									
K									
o	12.69	21.24	38.37	29.09	10	12.45	21.27	38.42	29.18
10	12.45	21.27	38.42	29.18	20	12.40	21.27	38.42	29.19
20	12.40	21.27	38.42	29.19	30	12.32	21.27	38.42	29.21
30	12.32	21.27	38.42	29.21	50	12.22	21.27	38.42	29.23
50	12.22	21.27	38.42	29.23	75	11.00	21.26	38.40	29.44
75	11.00	21.26	38.40	29.44	100	9.90	21.26	38.40	29.64
100	9.90	21.26	38.40	29.64	1; 26 m; 20 km; 1 Cu; S 2-3 m/sec; 1030.0				
12.8; 8.0; 7.5; 91 %									

m	t°C	CP/∞	Sal/∞	σ _t	m	t°C	CP/∞	Sal/∞	σ _t
20. 4.1963 1705 110 m					5. 3.1964 1929-2015 110 m				
K					K				
o	15.0	21.31	38.49	28.68	o	13.24	21.37	38.60	29.14
20	14.1	21.32	38.51	28.90	10	13.18	21.39	38.64	29.19
70	14.8	21.38	38.62	28.82	20	13.12	21.41	38.68	29.23
2; -; -; 3; NW 2-3 B; 1010					30	13.10	21.42	38.69	29.25
15; -; -; -;					50	13.06	21.38	38.62	29.20
					75	12.94	21.38	38.62	29.23
					100	12.28	21.38	38.62	29.36
					3; -; -; -; SE 6-7 m/sec; 1008.0				
					12.3; 9.7; 10.4; 72 %				
19. 5.1963 1500 115 m					23. 4.1964 1715-1810 112 m				
o	18.0	21.14	38.19	27.73	K				
20	15.8	21.26	38.40	28.43	o	15.8	21.07	38.06	28.17
70	15.3	21.32	38.51	28.63	10	15.1	21.22	38.33	28.53
1; -; -; -; NW 1 B; 1011					20	14.9	21.27	38.42	28.65
20; -; -; -					30	14.8			
					50	14.4			
					75	14.3	21.31	38.49	28.83
8. 6.1963 0600-0645 110 m					1; 21 m; 40 km; 3; SE 2 m/sec;				
K					1016.1				
o	20.78	21.07	38.06	26.89	17.4; 14.3; 14.2; 72 %				
10	19.50	21.12	38.15	27.31					
20	15.81	21.14	38.19	28.27	22. 6.1964 0700-0735 110 m				
30	14.87	21.17	38.24	28.51	K				
50	14.41	21.19	38.28	28.64	o	22.62	21.24	38.37	26.62
75	13.74	21.20	38.30	28.81	10	22.22	21.28	38.44	26.79
100		21.22	38.33		20	16.62	21.30	38.48	28.30
2; 24 m; 30 km; 0; NW					30	15.03	21.30	38.48	28.67
4-5 m/sec; 1014.0					50	14.16	21.30	38.48	28.86
20.4; 17.6; 18.3; 76 %					75	13.69	21.32	38.51	28.98
					100	13.40	21.32	38.51	29.04
11. 9.1963 0800-0910 110 m					2; 30 m; 15 km; 0; SE 3-4 m/sec;				
K					1009.0				
o	22.85	21.07	38.06	26.32	23.1; 20.8; 23.0; 81 %				
10	22.62	21.10	38.12	26.42					
20	20.20	21.16	38.22	27.18	11. 9.1964 0915-1000 122 m				
30	17.03	21.23	38.35	28.09	K				
50	15.48	21.31	38.49	28.57	o	22.46	21.17	38.24	26.56
75	15.09	21.32	38.51	28.67	10	21.61	21.16	38.22	26.80
100	14.69	21.32	38.51	28.76	20	17.04	21.10	38.12	27.66
1; 32 m; 25 km; 0; NW					30	15.63	21.09	38.10	28.24
3-4 m/sec; 1012.0									
21.2; 18.8; 20.1; 80 %									

m	t°C	Cl ^P /‰	Sal ^P /‰	σ _t	m	t°C	Cl ^P /‰	Sal ^P /‰	σ _t
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50 14.38 21.13 38.17 28.56
75 13.74 21.17 38.24 28.77
100 13.80 21.17 38.24 28.75

0; 33 m; 15 km; 0; 0; 1020.0
22.4; 19.3; 21.3; 75 %

7. 3.1963 1515-1530

0 14.4 21.07 38.06 28.48
20 14.1 21.26 38.40 28.81
70 13.2 21.26 38.40 29.01

9.12.1964 0805-0845 95 m
K

10 15.70
20 15.68
30 15.70
50 15.56
75 15.18
90 14.50

3-4; 19 m; 15 km; 10; -; 1027.0
13.8; 11.4; 11.9; 75 %

21. 4.1963 1055 120 m

0 15.4 21.32 38.51 28.60
20 15.3 21.33 38.53 28.65
70 14.8 21.39 38.64 28.84

1; -; -; 0; NW 1-2 B; 1008
14; -; -; -

12a (173) PALAGRUŽ
42°21'N 16°23'E

9. 2.1963

0 13.8 21.28 38.44 28.91
20 13.8 21.31 38.49 28.95
70 14.0 21.36 38.58 28.97

13 (173) GARGANO
42°08'N 16°10'E

24. 2.1953 1021-1132 129 m

0 13.58 21.35 38.57 29.04
10 13.85 21.36 38.58 29.00
20 13.83 21.34 38.55 28.98
40 13.52 21.31 38.49 29.01
60 13.38 21.32 38.51 29.05
80 13.03 21.29 38.46 29.08
100 13.20 21.31 38.49 29.08
120 12.80 21.19 38.28 28.98

-; 27 m; -; 10 Cs, Ac; NW 3 B;
1021.3

11.4; 10.6; 12.3; 91 %

m	t°C	Cl ^P /‰	Sal ^P /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/t Si mg/t	N-NO ₃ mg/l
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3. 4.1953 0610-0730 128 m

0 14.22 21.37 38.60 28.93 5.98 5.76 103.8 0.2 11.3 1.0
8.16
10 14.17 21.36 38.58 28.94
8.16

m	t°C	Cl ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ_t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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20	14.11	21.37	38.60	28.96 8.16	5.34	5.77	92.5			
40	12.47	21.24	38.37	29.12 8.15	5.49	5.96	90.4			
60	12.24	21.21	38.31	29.13 8.14	4.49	5.99	75.0	1.3	5.2	
80	11.88	21.17	38.24	29.14 8.13	5.41	6.03	89.7			
100	12.10	21.18	38.26	29.12 8.12						
120	11.50	21.17	38.24	29.22 8.12	6.29	6.07	102.7	0.7	8.3	4.5

3; 25 m; 15 km; 0; WNW 3 B; 1018.0
14.0; 11.8; 12.4; 77 %

7. 7.1953 1456-1558 126 m

0	25.18	21.01	37.95	25.53 8.08	4.68	4.81	97.3	0.0	9.1	
10	20.58	21.09	38.10	26.99 8.09						
20	18.01	21.14	38.19	27.73 8.09	5.49	5.43	101.1			
40	13.64	21.15	38.21	28.75 8.02						
60	12.32	21.15	38.21	29.03 8.02	5.68	5.98	95.0	0.0	9.1	
80	11.84	21.15	38.21	29.12 7.95	5.42	6.05	89.6			
100	11.38	21.11	38.13	29.15 7.97						
120	11.04	21.08	38.08	29.18 8.02	5.46	6.14	88.9	0.0	8.0	3.8

2; 27 m; 20 km; 6 Ci, Ac; NNW 1 B; 1022.2
24.8; 22.6; 25.9; 83 %

m	t°C	C ¹⁸ /∞	Sal ¹⁸ /∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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13. 8.1953 o845-1020 130 m

o	25.02	21.39	38.64	26.10	4.65	4.79	97.1		
10	24.81	21.42	38.69	26.21					
20	18.05	21.42	38.69	28.11	5.91	5.40	109.4		
40	14.59	21.42	38.69	28.93					
50	14.10	21.42	38.69	29.04	5.61	5.77	97.2		
70	13.12	21.42	38.69	29.25	5.27	5.87	89.8		
100	11.89	21.37	38.60	29.42					
120	11.46	21.36	38.58	29.50	5.24	6.06	86.5		

3; 28 m; -; -; NNW 1 B; 1026.1
25.4; 20.8; 21.5; 66 %

10. 9.1953 o313-0430 135.5 m

o	21.87	21.21	38.31	25.90	4.99	5.07	98.4		
10	21.81	21.23	38.35	26.83					
20	21.74	21.24	38.37	26.86	5.12	5.08	100.8		
40	14.35	21.27	38.42	28.77	5.86	5.76	101.7		
60	14.41	21.27	38.42	28.76	5.57	5.75	96.9		
80	13.43	21.28	38.44	28.98	5.30	5.85	90.6		
100	12.39	21.16	38.22	29.03					
120	11.50	21.11	38.13	29.13	5.50	5.08	90.5		

4; -; 40 km; 0; SE 4 B; 1016.7
21.2; 18.2; 18.9; 75 %

3.12.1953 o755-0918 133 m

o	16.80	21.45	38.75	28.45	5.39	5.51	97.8		
10	16.80	21.38	38.62	28.35					
20	16.80	21.41	38.68	28.39	5.43	5.52	98.4		
40	15.60	21.37	38.60	28.62	4.98	5.63	88.4		
60	14.53	21.31	38.49	28.78	5.43	5.74	94.6		
80	13.83	21.41	38.68	29.07	5.39	5.80	92.9		
100	14.48	21.49	38.82	29.05					
120	13.10	21.35	38.57	29.14	4.98	5.88	84.6		

1; 32 m; 10 km; 7 Ac, Cu; SW 2 B; 1035.0
15.2; 13.0; 13.5; 78 %

26. 2.1954 1455-1620 131 m

o	13.50	21.28	38.44	28.96					
10	13.08	21.27	38.42	29.04					

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
2o	13.04	21.25	38.39	29.02					
4o	13.00	21.25	38.39	29.03					
6o	12.62	21.23	38.35	29.07					
8o	12.50	21.25	38.39	29.13					
10o	12.24	21.26	38.40	29.20					
12o	12.20	21.22	38.33	29.16					

2; 22 m; 40 km; 7 As, Ac, Sc;
SSE 3 B; 1019.4

11.8; 8.7; 9.2; 66 %

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ 'ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/l Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ ⁻ mg/t
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12. 8.1954 1537-1628 120 m

K

o	24.97	20.26	36.60	24.59 8.13	4.63	4.86	95.4 8.8	0.3	5.1
1o	24.45	20.56	37.14	25.15 8.11	6.75	4.88	138.3		
3o	16.14	20.93	37.81	27.89 8.09	5.71	5.60	102.0		
5o	14.70	21.06	38.04	28.40 -			2.0	0.8	6.5
75	14.17	21.04	38.01	28.49 8.05	5.05	5.79	87.2		
100	13.24	21.04	38.01	28.69 8.03	5.19	5.88	88.3		
118	13.04	20.99	37.92	28.66 8.03	5.02	5.91	84.9 2.0	0.9	8.2

3; 26.5 m; -; 0; NNW 2 B; 1014.7

25.0; 20.8; 21.7; 69 %

14. 4.1955 1126-1211 115.5 m

K

o	13.29	21.19	38.28	28.91					
1o	13.18	21.20	38.30	28.93					
3o	13.18	21.20	38.30	28.93					
5o	13.00	21.26	38.40	29.04					
75	12.84	21.24	38.37	29.05					

m	t°C	C ¹⁸ /∞	Sal ¹⁸ /∞	σ ₁	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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100 11.68 21.24 38.37 29.29
109 11.63 21.20 38.30 29.26

3; 19 m; 30 km; 2 Ci dens, Cs; WNW 3 B; 1017.0
13.4; 10.8; 11.2; 73 %

25. 4.1956 1350

K

o 14.92 21.01 37.95 28.28 5.53 5.72 96.7
10 14.18 21.16 38.22 28.66 5.69 5.78 98.8
25 13.24 21.14 38.19 28.83 5.75 5.86 98.2
50 12.42 21.11 38.13 28.96 5.98 5.87 101.8
75 12.20 21.02 37.97 28.88 5.74 5.98 96.2
100 11.26 21.02 37.97 29.05
109 10.93 21.01 37.95 29.10 5.74 6.14 93.5

2; 21 m; 10 km; 1 Ac, Cu; SE 2 B; 1009
15.3; 13.4; 14.1; 81 %

28. 8.1956 2025

K

o 25.16 21.15 38.21 25.75 3.98 4.79 83.0
10 25.10 21.21 38.31 25.84
25 16.92 21.34 38.55 28.28 5.87 5.50 106.5
50 15.12 21.34 38.55 28.78 5.37 5.66 100.1
75 14.66 21.32 38.51 28.85 5.48 5.71 96.1
100 12.97 21.32 38.51 29.21 5.38 5.87 91.8

2; -; 30 km; 0; SE 3 B; 1014.0
26.5; 23.6; 27.2; 78 %

10.11.1956 0020-0100 120 m

K

o 17.02 21.20 38.30 28.07 5.42 5.50 98.7
10 17.22 21.24 38.37 28.07
25 17.10 21.27 38.42 28.13 5.45 5.48 99.6
50 15.42 21.33 38.53 28.70 5.61 5.64 99.4
75 14.84 21.32 38.51 28.81
100 14.58 21.31 38.49 28.77 5.45 5.73 95.2
115 14.26 21.28 38.44 28.81 5.18 5.76 90.3

1; -; 20 km; 10; N 2 B; 1018.9
15.6; 14.4; 15.6; 88 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-P0 ₄ mg/l	P-tot mg/l
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13. 3.1957 0025-0112 118 m

o	12.96	21.50	38.84	29.44	6.12	5.88	104.3		
10	12.80	21.47	38.78	29.38					
25	12.78	21.43	38.71	29.33	5.66	5.91	95.6		
50	12.80	21.43	38.71	29.32	6.73	5.90	114.0		
75	12.60	21.44	38.73	29.38					
100	12.38	21.45	38.75	29.44	5.81	5.90	98.6		
115	12.90				6.06	5.89	102.6		

2; -; -; 0; NW 4 m/sec; 1023.3

11.4; 8.3; 8.9; 66 %

8. 6.1957 0615-0740 114 m

K

o	20.07	20.83	37.63	26.77	4.92	5.24	93.5		
10	19.22	21.23	38.35	27.55					
20	15.65	21.23	38.35	28.42	5.28	5.62	93.8		
30	14.96	21.24	38.37	28.59					
50	14.80	21.25	38.39	28.65	5.30	5.70	93.0		
75	13.88	21.29	38.46	28.91					
100	12.65	21.29	38.46	29.16	5.14	5.93	86.6		
110	12.59	21.29	38.46	29.18	5.08	5.93	85.2		

1; 17 m; 15 km; 1; WNW 1 B; 1011.1

20.3; 18.3; 19.7; 83 %

17. 9.1957 1850-1945 117 m

K

o	21.08	21.04	38.01	26.78	5.68	5.65	102.0		
10	20.56	21.18	38.26	27.11					
20	20.30	21.26	38.40	27.29	6.32	5.71	110.8		
30	16.44	21.32	38.51	28.37					
50	14.96	21.34	38.55	28.74	6.57	5.69	115.2		
75	14.14	21.38	38.62	28.96					
100	13.50	21.40	38.66	29.13					
110	13.50	21.41	38.68	29.16	4.51	5.82	77.3		

2; -; 50 km; 1 Cs; ESE 3 B; 1017.7

19.2; 13.8; 12.1; 55 %

17.12.1957 0400-0445 120 m

K

o	14.78	21.38	38.62	28.84	5.82	5.71	101.8		
10	14.80	21.39	38.64	28.83					

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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2o	14.8o	21.35	38.57	28.78	6.89	5.71	12o.8		
3o	14.8o	21.35	38.57	28.78					
5o	14.8o	21.32	38.51	28.74	7.o2	5.71	123.4		
75	14.62	21.31	38.49	28.76					
1oo	13.9o	21.31	38.49	28.92	6.28	5.8o	1o8.2		
11o	13.54	21.31	38.49	29.oo	8.77	5.84	15o.o		

3; -; 1o km; 1o Sc, Ns; NE 4 B; 1oo5.3
12.5; 11.6; 13.o; 9o %

15. 3.1958 21oo-213o 117 m

K

o	12.82	21.27	38.42	29.1o	6.o4	5.9o	1o2.4		
1o	12.54	21.23	38.35	29.1o					
2o	12.54	21.32	38.51	29.23	6.88	5.95	115.4		
3o	12.46	21.3o	38.48	29.22					
5o	12.5o	21.26	38.4o	29.14	6.43	5.96	1o8.1		
75	12.62	21.31	38.49	29.19					
1oo	12.62	21.32	38.51	29.22	6.55	5.94	11o.o		
11o	12.62	21.33	38.53	29.22	5.89	5.94	99.1		

1; -; 4o km; 4 Ci, Ac, Sc; NNE 2 B; 1o1o.9
1o.6; 5.8; 6.o; 47 %

19. 6.1958 2o5o-2155 123 m

K

o	2o.68	21.o7	38.o6	26.93	5.8o	5.16	112.5		
1o	2o.34	21.19	38.28	27.19					
15	15.72								
2o	14.52	21.26	38.4o	28.72	6.66	5.73	116.o		
3o	13.78	21.28	38.44	28.91					
5o	13.28	21.29	38.46	29.o3	6.54	5.86	111.9		
75	12.8o	21.29	38.46	29.13					
1oo	12.28	21.3o	38.48	29.25	5.29	5.96	89.1		
115	11.88	21.31	38.49	29.33	6.2o	6.oo	1o3.2		

3; -; 2o km; 3 Sc; SE 4 B; 1o17.3
21.3; 18.3; 19.1; 75 %

28.12.1958 1655-172o 125 m

K

o	16.72	21.17	38.24	28.o8					
1o	16.72	21.17	38.24	28.o8					
2o	16.72	21.22	38.33	28.15					
3o	16.72	21.23	38.35	28.17					

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
50	16.72	21.23	38.35	28.17	50	13.82	20.96	37.86	28.45
75	15.94	21.26	38.40	28.33	75	13.34	21.08	38.08	28.72
100	15.64	21.27	38.42	28.47	100	13.38	21.29	38.46	29.02
110	15.38	21.27	38.42	28.53	120	12.82	21.31	38.49	29.14
2; -; 30 km; 7 Ac, Sc; NW 4 B; 1013.1					0; 30 m; 10 km; 3 Ci; 0; 1019.0				
13.2; 10.4; 10.8; 71 %					22.7; 19.4; 20.3; 73 %				
12. 3.1959 1650-1740 121 m					11. 9.1959 1130-1215 118 m				
K					K				
o	13.70	21.28	38.44	28.93	o	23.10	20.75	37.48	25.80
10	13.50	21.29	38.46	28.98	10	22.82	20.80	37.57	25.95
20	13.52	21.29	38.46	28.98	20	21.95	20.84	37.65	26.26
30	13.50	21.28	38.44	28.97	30	17.84	21.18	38.26	27.82
50	13.32	21.28	38.44	29.00	50	15.37	21.24	38.37	28.51
75	13.30	21.28	38.44	29.00	75	14.06	21.24	38.37	28.79
100	12.92	21.27	38.42	29.08	100	13.15	21.22	38.33	28.95
115	12.86	21.27	38.42	29.09	110	13.15	21.21	38.31	28.94
0; 23 m; 30 km; 10 St, Cu; ESE 3 m/sec; 1003.9					2; 21 m; 20 km; 0; NNE 1 m/sec; 1021				
12.8; 10.8; 11.6; 79 %					21.0; 16.2; 15.2; 61 %				
18. 6.1959 0950-1035 124 m					12. 9.1959 1030-1110 118 m				
K					K				
o	21.15	20.46	36.96	25.96	o	22.78	20.51	37.05	25.57
10	18.20	20.69	37.38	27.06	10	22.41	20.59	37.19	25.79
20	17.18	20.73	37.45	27.36	20	19.48	20.99	37.92	27.14
30	15.62	20.83	37.63	27.87	30	16.89	21.22	38.33	28.14
50	13.87	20.90	37.75	28.35	50	14.77	21.25	38.39	28.65
75	13.83	21.06	38.04	28.59	75	13.80	21.22	38.33	28.82
100	12.72	21.20	38.30	29.03	100	13.22	21.22	38.33	28.96
120	12.79	21.28	38.44	29.12	110	13.16	21.22	38.33	28.95
1; 26 m; 10 km; 0; SE 1 B; 1020.0					2; 16 m; 10 km; 1 Ac; NE 1 B; 1019				
22.5; 20.5; 22.8; 84 %					21.4; 18.2; 18.8; 74 %				
19. 6.1959 0905-1000 124 m					18.12.1959 0045-0140 120 m				
K					K				
o	21.06	20.63	37.27	26.22	o	13.22	20.46	36.96	27.87
10	17.98	20.66	37.27	27.04	10	13.18	20.47	36.98	27.87
20	17.60	20.82	37.61	27.39	20	14.11	20.68	37.36	28.00
30	16.03	20.83	37.63	27.78	30	15.09	21.03	37.99	28.21
					50	15.40			

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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75	15.42	21.19	38.28	28.42
100	15.50	21.20	38.30	28.42
115	15.46	21.22	38.33	28.44

1; -; 15 km; 5 Ac; E 1 m/sec; 1021
11.8; 10.4; 11.7; 84 %

18.12.1959 2300-2340 120 m

K

0	13.12	20.56	37.14	28.03
10	13.30	20.56	37.14	28.01
20	15.13	20.76	37.54	27.92
30	15.54	20.99	37.92	28.11
50	15.41			
75	15.43	21.03	37.99	28.19
100	15.10	21.27	38.42	28.60
115	14.33	21.32	38.51	28.92

2-3; -; 20 km; 5 Cu; SE 6 m/sec; 1008
12.8; 11.2; 12.3; 83 %

6. 6.1960 1805-1855 112 m

K

0	20.70	21.08	38.08	26.94	6.80	5.18	131.3	0.6	7.4
10	18.50	21.10	38.12	27.56	6.21	5.38	115.5	2.1	6.0
20	15.34	21.11	38.13	28.32					
30	14.52	21.17	38.24	28.59	5.94	5.74	103.5	1.5	6.9
50	13.51	21.17	38.24	28.81	6.03	5.84	103.3	2.8	9.0
75	12.93	21.18	38.26	28.95	5.77	5.90	97.8	3.3	5.8
100	12.51	21.18	38.26	29.03	5.83	5.95	97.9	3.6	7.4
107	12.48	21.18	38.26	29.04	5.67	5.95	95.3	7.5	8.3

1; 18 m; 30 km; 10 Sc; SE 3 m/sec; 1019
21.2; 20.6; 23.9; 95 %

20.12.1960 1300-1330 120 m

K

0	15.72	20.96	37.86	28.02
10	15.70	20.96	37.86	28.02
20	15.72	20.96	37.86	28.02
30	15.65	21.13	38.17	28.28
50	15.50	21.14	38.19	28.32
75	14.82	21.17	38.24	28.43
100	14.40	21.20	38.30	28.67
110	14.08	21.20	38.30	28.74

2; 14 m; 30 km; 10 Ci, Cs; SW 4-5 m/sec; 1007
14.8; 10.8; 10.3; 61 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
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10. 3.1961 1050-1200 124 m

K				
o	13.07	20.88	37.72	28.50
10	13.00	20.89	37.74	28.53
20	12.98	20.89	37.74	28.54
30	13.00	20.90	37.75	28.54
50	12.90	20.91	37.77	28.58
75	12.72	20.92	37.79	28.62
100	12.70	20.93	37.81	28.65
115	12.90	20.94	37.83	28.63

2-3; 24 m; 10 km; 0;
WNW 10 m/sec; 1028
13.4; 10.9; 11.2; 73 %

12. 9.1961 0740-0840 124 m

K				
o	22.57	20.93	37.81	26.20
10	22.57	20.99	37.92	26.29
20	18.56	21.01	37.95	27.39
30	15.26	21.04	38.01	28.25
50	14.58	21.11	38.13	28.50
75	13.81	21.16	38.22	28.73
100	13.90	21.19	38.28	28.76
115	13.69	21.20	38.30	28.80

2-3; 30 m; 20 km; 4 Cu; W
2-3 m/sec; 1015.0
21.0; 18.2; 19.1; 77 %

3. 6.1961 1245-1325 124 m

K				
o	19.00	21.02	37.97	27.30
10	18.80	21.02	37.97	27.36
20	17.60	21.03	37.99	27.65
30	14.60	21.08	38.08	28.45
50	14.00	21.10	38.12	28.61
75	13.80	21.10	38.12	28.65
100	13.60	21.10	38.12	28.68
115	13.50	21.10	38.12	28.71

2; 34 m; 25 km; 7 Sc; NNW
2-3 m/sec; 1009
19.6; 17.2; 18.0; 76 %

11.12.1961 2300-0030 124 m

K				
o	16.20	21.16	38.22	28.19
10	16.12	21.25	38.39	28.35
20	16.14	21.25	38.39	28.34
30	15.96	21.27	38.42	28.40
50	15.64	21.30	38.48	28.53
75	15.56	21.30	38.48	28.54
100	14.64	21.38	38.62	28.85
115	13.86	21.38	38.62	29.03

2; -; 10 km; 0; ESE 1 B; 1011.0
14.0; 13.2; 14.7; 92 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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12. 2.1962 1600-1650 124 m

K									
o	13.63	21.26	38.40	28.92	5.53	5.84	94.7	1.2	0.0
10	13.63	21.27	38.42	28.93	5.51	5.84	94.3	1.6	4.3
20	13.70	21.24	38.37	28.87	5.39	5.82	92.6	0.0	4.4
30	13.70	21.24	38.37	28.87	5.24	5.82	90.0	0.8	3.5
50	13.70	21.24	38.37	28.87	5.01	5.82	86.0	0.8	5.8
75	13.41	21.24	38.37	28.93	5.17	5.86	88.2	0.9	6.1
100	13.31	21.21	38.31	28.91	5.31	5.87	90.4	0.0	1.9
115	13.23	21.17	38.24	28.88	5.25	5.88	89.2	0.9	5.4

1; 23 m; 10 km; 1 Cu; NW 3-4 m/sec; 1022.0
11.8; 9.4; 10.1; 74 %

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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8. 6.1962 0736-0855 121 m

K

0	17.40	21.21	38.31	27.97	5.36	5.46	98.1	0.9	4.0
10	17.35	21.24	38.37	28.04	5.45	5.48	99.4	0.6	6.3
20	17.12	21.26	38.40	28.11	5.50	5.49	100.1	1.5	3.4
30	17.00	21.27	38.42	28.16	5.69	5.49	103.6	1.1	1.3
50	12.81	21.27	38.42	29.17	5.76	5.92	97.2	1.4	2.2
75	12.58	21.27	38.42	29.23	5.52	5.94	92.2	1.5	2.6
100	12.15	21.25	38.39	29.28	5.52	5.99	92.1	1.1	4.0
115	12.00	21.23	38.35	29.28	5.53	6.00	92.1	0.8	4.3

1-2; 26 m; 20 km; 8 St, Cu; -; 1025.0

16.2; 10.8; 9.3; 51 %

12. 9.1962 1320-1415 125 m

K

0	25.14	21.31	38.49	25.97	4.83	4.79	100.8	2.6	3.8
10	24.70	21.31	38.49	26.09	4.92	4.82	102.0	1.7	2.4
20	19.14	21.31	38.49	27.67	6.20	5.30	119.7	3.8	
30	16.91	21.30	38.48	28.21	6.24	5.49	113.6	2.7	3.9
50	15.59	21.30	38.48	28.53	5.72	5.63	101.6	2.9	5.7
75	14.72	21.31	38.49	28.74	5.60	5.71	98.0	2.6	6.7
100	13.76	21.31	38.49	28.96	5.59	5.80	94.1	6.6	7.1
120	12.73	21.31	38.49	29.17	5.51	5.92	93.0		7.1

2; 31 m; 10 km; 0; NW 3-4 m/sec; 1018.0

24.7; 22.7; 26.1; 84 %

8.12.1962 0730-0825 125 m

K

0	15.90	21.17	38.24	28.27	5.10	5.70	89.4	2.0	11.5
10	15.80	21.19	38.28	28.34	5.41	5.72	94.5	1.8	3.6
20	16.55	21.34	38.55	28.37	5.50	5.60	98.2	1.9	2.7
30	16.45	21.36	38.58	28.41	5.45	5.60	97.3	2.4	3.3
50	16.18	21.36	38.58	28.47	4.84	5.62	86.1	0.0	6.7
75	16.12	21.39	38.64	28.54	5.61	5.63	99.6	0.0	5.3
100	15.74	21.38	38.62	28.62	5.38	5.71	94.2	0.0	4.4
120	15.50	21.38	38.62	28.67	5.25	5.73	91.6	0.6	4.1

2; 9 m; 25 km; 1 Cu; NNW 3 m/sec; 1022.0

13.8; 9.4; 8.8; 56 %

7. 3.1963 0945-1056 122 m

K

0	12.15	21.27	38.42	29.23	5.81	5.95	97.6	0.9	4.0
10	12.11	21.26	38.40	29.24	5.84	5.95	98.1	0.6	5.9

m	t°C	C ¹⁹ /‰	Sal ¹⁹ /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
20	11.43	21.26	38.40	29.36	5.78	5.06	95.3	0.6	3.1
30	11.28	21.27	38.42	29.41	5.99	6.09	98.3	2.0	3.4
50	11.00	21.27	38.42	29.46	5.89	6.12	96.2	1.5	6.7
75	10.96	21.25	38.39	29.44	6.01	6.12	98.2	3.9	4.5
100	10.87	21.25	38.39	29.47	5.83	6.14	94.9	0.9	4.6
120	10.27	21.25	38.39	29.57	5.92	6.20	95.4	2.1	5.2

0-1; 28 m; 10 km; 2; 0; 1030.0
11.2; 8.8; 9.7; 73 %

8. 6.1963 0820-0905 120 m

K									
0	20.85	21.00	37.94	26.80	5.20	5.17	100.5	1.3	1.7
10	20.28	21.08	38.08	27.04	5.18	5.21	99.4	0.6	1.9
20	18.01	21.22	38.15	27.69	5.54	5.41	102.4	1.5	1.4
30	15.00	21.13	38.17	28.43	5.90	5.65	104.4	3.3	3.9
50	13.62	21.13	38.17	28.74	6.04	5.79	104.3	0.5	2.9
75	12.70	21.15	38.21	28.96	5.79	5.83	97.0	0.8	4.9
100	11.66	21.13	38.17	29.12	5.61	5.95	94.2	1.2	3.2
120	11.54	21.13	38.17	29.13	5.64	5.94	94.9	0.0	5.1

2; 21 m; 30 km; 0; NW 6 m/sec; 1014.0
19.8; 17.8; 19.1; 83 %

10. 9.1963 1440-1600 126 m

K									
0	23.95	20.86	37.68	25.70	3.92	4.91	79.8		3.6
10	23.78	20.92	37.79	25.84	5.14	4.93	104.2		4.2
20	23.10	21.02	37.97	26.17	5.42	4.98	108.8	2.2	4.2
30	17.39	21.13	38.17	27.83	6.26	5.45	114.9	1.7	3.7
50	15.75	21.36	38.58	28.58	6.03	5.60	107.6	3.1	4.0
75	14.74	21.48	38.80	28.97	5.65	5.68	99.4	3.2	3.2
100	13.52	21.30	38.48	28.99	5.79	5.81	99.4	1.4	2.1
120	12.75	21.30	38.48	29.15	5.35	5.90	90.6	4.1	3.8

1; 27 m; 30 km; 0; NW 3 m/sec; 1014.0
22.4; 18.8; 19.3; 71 %

21. 6.1964 1620-1710 120 m

K									
0	22.58	20.63	37.27	25.79	5.20	5.04	103.3	2.0	2.4
10	20.11	20.71	37.41	26.59	5.44	5.25	103.4	1.4	7.4
20	16.30	21.23	38.35	28.28	6.67	5.57	119.5	1.4	0.0
30	15.02	21.30	38.48	28.67	5.52	5.69	97.2	1.7	7.0
50	14.26	21.30	38.48	28.84	5.76	5.77	100.3	2.8	7.7

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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75	13.69	21.30	38.48	28.97	5.73	5.83	98.4	1.2	4.0
100	13.11	21.31	38.49	29.09	5.63	5.88	95.7	1.7	10.5
115	12.01	21.31	38.49	29.31	5.37	6.00	89.7	1.8	4.0

3; 19 m; 30 km; 0; SE 4-5 m/sec; 1012.0
22.9; 20.9; 23.2; 84 %

11. 9.1964 0630-0730 125 m

K

0	22.50	20.89	37.74	26.17	4.99	5.03	99.4	1.7	11.7
10	22.12	21.09	38.10	26.56	3.90	5.04	77.4	1.9	5.4
20	17.45	21.28	38.44	28.07	6.14	5.46	112.5	2.0	4.4
30	15.93	21.27	38.42	28.42	6.06	5.60	108.2	0.9	3.5
50	14.57	21.27	38.42	28.49	5.78	5.74	100.6	2.0	4.9
75	13.77	21.26	38.40	28.88	5.54	5.82	95.2	0.0	5.0
100	13.04	21.21	38.31	28.96	5.43	5.90	92.2	3.8	7.2
120	12.84	21.21	38.31	29.01	5.37	5.92	90.7	2.2	4.3

0; 29 m; 15 km; 1 Cl; 0; 1020.0
21.4; 19.7; 21.8; 86 %

14 (184) DUBROVNIK

42°26'N 17°53'E

8: 9.1957 0800-0910 302 m

K

0	22.72	21.32	38.51	26.69	4.84	5.00	96.8		
10	19.54	21.38	38.62	27.65					
20	17.30	21.41	38.68	28.29					
30	16.34	21.41	38.68	28.51					
50	15.16	21.40	38.66	28.78	5.82	5.66	103.0		
75	14.64	21.40	38.66	28.89					
100	14.42	21.40	38.66	28.94	5.34	5.73	93.1		
150	14.32	21.43	38.71	29.00					
200	14.28	21.46	38.77	29.06					
295	14.06	21.49	38.82	29.15	4.72	5.75	82.1		

2; 26 m; 30 km; 0; NE 1 B; 1019.0
24.6; 21.0; 22.5; 73 %

11.12.1957 1155-1310 316 m

K

0	16.40	21.39	38.64	28.46	6.50	5.56	116.9		
10	16.40	21.41	38.68	28.50					

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
2o	16.4o	21.42	38.69	28.51	6.73	5.56	121.2		
3o	16.4o	21.42	38.69	28.51					
5o	16.34	21.42	38.69	28.52	6.76	5.57	121.4		
75	15.2o	21.45	38.73	28.81					
1oo	14.7o	21.45	38.73	28.92	6.58	5.69	115.3		
15o	14.6o	21.48	38.8o	29.oo					
2oo	14.3o	21.5o	38.84	29.1o	5.35	5.75	93.2		
3oo	14.26	21.54	38.91	29.16					

4; 14 m; 15 km; 9 Ac, As, Sc; SE 5 B; 1o13.6
14.6; 12.o; 12.3; 74 %

21. 3.1958 o4oo-o515 316 m

K

o	13.28	21.19	38.28	28.9o	6.28	5.88	1o6.6		
1o	13.62	21.2o	38.3o	28.83					
2o	13.62	21.33	38.53	29.o2	6.98	5.81	12o.o		
3o	13.62	21.31	38.49	28.98					
5o	13.62	21.31	38.49	28.98	7.o9	5.82	121.6		
75	13.6o	21.39	38.64	29.1o					
1oo	13.6o	21.4o	38.66	29.12	6.77	5.84	113.8		
15o	13.6o	21.4o	38.66	29.12					
2oo	13.62	21.41	38.68	29.12	6.26	5.83	1o7.o		
3oo	13.62	21.39	38.64	29.1o					

3; -; 1o km; 1o Ns; Sc; SE 5 B; 1oo5.8
1o.8; 1o.2; 12.o; 93 %

18. 6.1958 1538-1637 313 m

K

o	22.7o	2o.57	37.16	25.68	5.73	5.o4	112.8		
1o	19.18	21.35	38.57	27.72					
2o	16.o4	21.35	38.57	28.51	6.32	5.59	113.1		
3o	15.4o	21.37	38.6o	28.67					
5o	14.8o	21.38	38.62	28.82	6.o3	5.7o	1o6.1		
75	14.26	21.39	38.64	28.96					
1oo	14.24	21.39	38.64	28.97	6.o2	5.75	1o4.6		
15o	14.14	21.43	38.71	29.o4					
2oo	14.o8	21.43	38.71	29.o5	6.o1	5.78	1o4.1		
3oo	13.62	21.44	38.73	29.17	5.88	5.81	1o1.2		

1; 31 m; 3o km; 1 Cu, Cb; SW 2 B; 1o21.9
22.8; 17.o; 15.5; 56 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
20.12.1958 0945-1155 317 m					50 14.12 21.43 38.72 29.04				
K					100 14.08 21.50 38.84 29.15				
0	17.02	21.36	38.58	28.28	-; -; -; 0; -; -;				
8	17.00	21.36	38.58	28.29	8. 6.1964				
17	17.00	21.34	38.55	28.27	0	23.00	21.35	38.57	26.66
24	16.98	21.33	38.53	28.27	10	19.70	21.35	38.57	27.59
43	16.52	21.33	38.53	28.37	20	16.32	21.36	38.58	28.44
62	16.12	21.28	38.44	28.39	30	15.60	21.36	38.58	28.62
83	15.10	21.28	38.44	28.62	50	15.20	21.38	38.62	28.74
125	15.00	21.47	38.78	28.90	0; -; -; 0; 0; -				
163	14.90	21.51	38.86	28.98	20. 7.1964				
236	14.26	21.52	38.87	29.13	0	25.52	21.15	38.21	25.63
3; 19 m; 15 km; 10 So; SW 3 B; 1014.9					10	22.92	21.24	38.37	26.54
16.8; 14.9; 15.5; 82 %					20	17.28	21.33	38.53	28.18
23.10.1963					30	16.32	21.39	38.64	28.48
0	20.44	21.27	38.42	27.27	50	15.12	21.45	38.75	28.86
10	20.42	21.28	38.44	27.29	0; -; -; -; 0; -				
20	20.40	21.28	38.44	27.29	1.10.1964				
30	20.30	21.29	38.46	27.34	0	20.90	21.40	38.66	27.32
50	16.90	21.39	38.64	28.35	10	19.44	21.42	38.69	27.74
120	15.08	21.45	38.75	28.87	20	16.10	21.47	38.78	28.57
0; -; -; 0; -; -;					30	15.36	21.50	38.84	28.87
3. 3.1964					50	14.80	21.53	38.89	29.03
0	14.00	21.39	38.64	29.02	100	14.26	21.53	38.89	29.15
10	13.98	21.44	38.73	29.09	200	13.90	21.51	38.86	29.21
20	13.18	21.43	38.71	29.07	500	13.26	21.45	38.75	29.26
30	13.96	21.45	38.75	29.10	0; -; -; 0; 0; -;				
50	13.94	21.45	38.75	29.11	14. 4.1964				
100	13.92	21.49	38.82	29.17	0	15.08	21.18	38.26	28.48
-; -; -; 3; -; -;					10	14.40	21.36	38.58	28.88
14. 4.1964					20	14.30	21.41	38.68	28.97
0	15.08	21.18	38.26	28.48	30	14.20	21.42	38.70	29.02
10	14.40	21.36	38.58	28.88					
20	14.30	21.41	38.68	28.97					
30	14.20	21.42	38.70	29.02					

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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15 (184) JUŽNOJADRANSKA KOTLINA

42°05'N 17°37'E

7. 9.1957 2330-0220 1030 m

K

0	21.74	21.31	38.49	26.97	5.90	5.08	101.9	2.1	9.1
10	19.34	21.32	38.51	27.64					
20	17.26	21.35	38.57	28.21					
30	15.86	21.36	38.58	28.56					
50	14.86	21.37	38.60	28.79	5.78	5.69	101.9	0.7	13.6
75	14.36	21.38	38.62	28.92					
100	14.22	21.41	38.68	29.00	5.10	5.75	88.8	0.7	2.4
150	14.22	21.41	38.68	29.00					
200	13.82	21.41	38.68	29.08	4.92	5.80	84.6	1.1	12.4
300	13.64	21.42	38.69	29.14					
400	13.60	21.42	38.69	29.14					
500	13.54	21.41	38.68	29.14	5.29	5.81	91.1	1.0	13.1
600	13.58	21.37	38.60	29.12					
800	13.18	21.36	38.58	29.13	4.96	5.86	84.6	2.4	16.9
1000	12.88	21.34	38.55	29.18				2.3	14.6

1; -; 35 km; 0; NW 1 B; 1017.3

22.8; 20.6; 22.8; 82 %

11.12.1957 1545-1845 1151 m

K

0	14.96				6.50			4.6	9.7
15	14.96	21.52	38.87	28.98					
25	14.94				7.58			3.3	7.2
35	14.94	21.45	38.75	28.89					
50	14.94	21.46	38.77	28.90	6.63	5.68	117.0	1.7	
70	14.80	21.46	38.77	28.93					
88	14.80	21.47	38.78	28.94	7.23	5.70	127.1		12.2
129	14.62	21.47	38.78	28.99					
166	14.34	21.48	38.80	29.06	6.22	5.73	108.4	3.1	10.1
265	13.96	21.48	38.80	29.15					
364	13.78	21.49	38.82	29.21					
462	13.78	21.52	38.87	29.24	6.18	5.79	106.4	5.2	11.3
557	13.62	21.53	38.89	29.29					
746	13.36	21.53	38.89	29.35	6.20	5.83	106.2	5.3	6.3
927	13.02	21.53	38.89	29.42	6.58	5.88	111.9	3.3	11.7
1017	12.90	21.53	38.89	29.44	7.55	5.89	128.2	4.9	12.3

4; 12 m; 15 km; 10 Ac, As, Sc op; SE 6 B; 1011.9

14.4; 12.0; 12.4; 76 %

m	t°C	Cl ^P /‰	Sal ^P /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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13-14. 3.1958 2145-0345 1133 m

K									
o	13.56	21.40	38.66	29.12	5.99	5.81	103.1	0.9	0.7
10	13.56	21.42	38.69	29.15					
20	13.56	21.38	38.62	29.10	5.84	5.84	100.0		
30	13.56	21.39	38.64	29.11					
50	13.56	21.43	38.71	29.16	5.23	5.83	89.6	0.7	6.3
75	13.56	21.42	38.69	29.14					
100	13.58	21.39	38.64	29.10	5.98	5.83	102.3	0.8	10.4
150	13.58	21.39	38.64	29.11					
200	13.58	21.38	38.62	29.10	6.68	5.83	114.2	0.0	8.3
300	13.56	21.38	38.62	29.10					
400	13.52	21.40	38.66	29.14					
500	13.52	21.41	38.68	29.15	5.78	5.84	98.6	1.4	7.1
600	13.32	21.37	38.60	29.19					
800	13.10	21.37	38.60	29.18	6.14	5.88	104.2	1.5	
1000	12.94	21.38	38.60	29.22					
1150	12.84	21.38	38.62	29.25	5.92	5.81	102.1	2.8	7.3

2; -; 30 km; 10 Ao, So; SE 4 B; 1016.6

9.2; 5.6; 6.7; 58 %

18. 6.1958 0940-1342 1181 m

K									
o	20.58	21.38	38.62	27.38	5.96	5.17	115.4	1.7	3.6
10	19.70	21.40	38.66	27.65					
20	17.94	21.40	38.66	28.10	5.97	5.41	110.2		
30	15.02	21.38	38.62	28.78					
50	14.02	21.38	38.62	29.00	6.05	5.78	104.5	1.2	8.6
75	13.66	21.40	38.66	29.11					
100	13.60	21.41	38.68	29.13	5.92	5.82	101.7	2.5	4.4
150	13.58	21.44	38.73	29.17					
200	13.56	21.44	38.73	29.18	6.16	5.82	105.5	2.7	3.9
300	13.56	21.43	38.71	29.16					
400	13.56	21.43	38.71	29.16					
500	13.56	21.44	38.73	29.18	6.04	5.81	104.0	3.0	8.9
600	13.56	21.44	38.73	29.18					
800	13.10	21.41	38.68	29.24	5.71	5.86	97.5	2.3	2.8
1000	12.88	21.38	38.62	29.24					
1170	12.78	21.35	38.57	29.23	5.56	5.90	94.2	2.2	12.1

0; 30.5 m; 8 km; 0; 0; 1021.0

20.5; 17.0; 17.0; 71 %

22.12.1958 1750-2330 1085 m

K									
o	15.58	21.35	38.57	28.61				1.2	3.9
10	15.58	21.34	38.55	28.60					

m	°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
19	15.58	21.34	38.55	28.60					
24	15.56	21.32	38.51	28.56					
48	15.40	21.32	38.51	28.60				2.3	7.2
71	14.30	21.34	38.55	28.87					
95	14.10	21.43	38.71	29.04				2.3	3.9
144	13.94	21.48	38.80	29.15					
192	13.80	21.48	38.80	29.18				4.5	5.7
285	13.60	21.50	38.84	29.26					
374	13.58	21.50	38.84	29.26				2.3	6.0
470	13.56	21.51	38.86	29.28					
560	13.48	21.52	38.87	29.31				1.9	7.3
735	13.26	21.50	38.84	29.33					
910	12.96	21.49	38.82	29.37				2.3	5.2
970	12.90	21.47	38.78	29.36				4.1	6.7

3; -; 20 km; 4 Ci fil; SE 4 B; 1013.3

15.2; 14.8; 16.5; 96 %

16 (244) DURRES

41°24'N 18°46'E

16. 6.1957 1625-1850 365 m

K

0	23.90	20.83	37.63	25.68	4.89	4.93	99.2
10	19.81	21.08	38.08	27.18			
20	18.13	21.26	38.40	27.87	6.27	5.40	115.8
30	16.41	21.35	38.57	28.40			
50	15.37	21.36	38.58	28.67	5.71	5.65	100.9
75	14.89	21.36	38.58	28.78			
100	14.70	21.38	38.62	28.84	5.32	5.71	93.2
150	14.44	21.39	38.64	28.92			
200	14.37	21.47	38.78	29.04	5.70	5.74	99.4
300	13.93	21.48	38.80	29.15			
357	13.93	21.48	38.80	29.15	5.18	5.76	90.0

3; 22 m; 20 km; 1; NW 5 B; 1015.7

24.3; 21.7; 24.2; 80 %

7. 9.1957 0845-0945 355 m

K

0	22.92	21.27	38.42	26.57	4.92	4.98	98.5
10	22.88	21.27	38.42	26.56			
20	21.56	21.32	38.51	27.03	5.28	5.08	103.9
30	17.46	21.44	38.73	28.28			
50	15.64	21.45	38.75	28.74	5.51	5.61	98.4
75	14.68	21.45	38.75	28.95			

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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100	14.40	21.46	38.77	29.03	5.52	5.74	96.0		
150	14.38	21.50	38.84	29.09					
200	14.22	21.51	38.86	29.14	4.98	5.74	86.8		
300	14.10	21.53	38.89	29.19					
345	14.06	21.54	38.91	29.21	5.62	5.76	97.8		

3; 31 m; 40 km; 1 Ci, Ac; NE 3 B; 1015.3
23.2; 18.6; 18.4; 65 %

8.12.1957 1200-1400 426 m

K

0	16.46	21.43	38.71	28.50	5.58	5.53	100.4		
10	16.46	21.43	38.71	28.50					
20	16.40	21.42	38.69	28.51	5.69	5.54	102.3		
30	16.40	21.42	38.69	28.51					
50	16.18	21.43	38.71	28.57	6.76	5.56	121.6		
75	15.90	21.43	38.71	28.64					
100	15.12	21.45	38.75	28.85	6.48	5.66	114.3		
123	14.88	21.47	38.75	28.90					
166	14.54	21.48	38.80	29.02	5.39	5.70	94.6		
250	14.18	21.52	38.87	29.14					
296	14.10	21.54	38.91	29.20					
356	13.84	21.57	38.96	29.30	5.50	5.79	94.8		

3; 17 m; 30 km; 8 Ac, Sc, Cu; SSW 4 B; 1016.4
11.4; 7.9; 8.2; 62 %

28. 3.1958 0900-1000 377 m

K

0	13.62	21.39	38.64	29.09					
10	13.62	21.39	38.64	29.09					
20	13.62	21.38	38.62	29.08					
30	13.60	21.38	38.62	29.06					
50	13.60	21.36	38.58	29.07					
75	13.58	21.35	38.57	29.05					
100	13.56	21.34	38.55	29.04					
150	13.54	21.35	38.57	29.06					
200	13.54	21.37	38.60	29.08					
300	13.62	21.39	38.64	29.10					
365	13.68	21.40	38.66	29.10					

5; 24 m; 10 km; 9 Ac, Sc; S 6 B; 1005.6
14.2; 13.0; 14.1; 88 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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15. 6.1958 0700-0755 368 m

K

o	20.38	21.25	38.39	27.27	5.14	5.19	99.4		
10	20.34	21.25	38.39	27.28					
20	19.72	21.25	38.39	27.45	5.42	5.76	94.3		
30	15.66	21.25	38.39	28.46					
50	14.40	21.36	38.58	28.87	5.93	5.74	103.2		
75	13.98	21.37	38.60	28.99					
100	13.80	21.41	38.68	29.09	5.33	5.80	92.2		
150	13.72	21.44	38.73	29.15					
200	13.70	21.45	38.75	29.17	5.09	5.80	87.8		
300	13.60	21.47	38.78	29.21					
350	13.52	21.40	38.66	29.15	5.04	5.83	86.6		

3; 26 m; 30 km; 7 Ac; NNW 5 B; 1015.8

20.2; 16.0; 15.3; 65 %

27.12.1958 0100-0150 370 m

K

o	15.20	21.29	38.46	28.61	5.85	5.67	103.2		
10	15.20	21.30	38.48	28.63					
20	15.12	21.30	38.48	28.64	5.73	5.68	100.8		
25	15.12	21.31	38.49	28.65					
44	15.08	21.31	38.49	28.66	5.72	5.68	100.7		
68	15.08	21.31	38.49	28.66					
90	14.52	21.38	38.62	28.89	5.32	5.73	119.5		
136	14.12	21.42	38.69	29.03					
179	14.00	21.42	38.69	29.05					
262	14.00	21.43	38.71	29.06					
310	14.00	21.45	38.75	29.09	5.71	5.78	98.7		

2; -; 25 km; 6 Cl, Ac, Gu; ESE 1 B; 1015.7

13.9; 11.0; 11.2; 70 %

17 (243) JUŽNOJADRANSKA KOTLINA

41°12'N 18°20'E

16. 6.1957 0230-0840 1100 m

K

o	21.38	21.13	38.17	26.82	5.11	5.11	100.0	3.6	2.7
10	19.55	21.36	38.58	27.63					
20	16.60	21.40	38.66	28.44	7.23	5.52	130.9		
30	15.80	21.42	38.69	28.65					
50	14.65	21.43	38.71	28.92	6.70	5.71	117.4	1.7	
75	14.01	21.42	38.69	29.04					

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
100	13.81	21.41	38.68	29.08	5.83	5.80	100.4	0.0	12.8
150	13.62	21.41	38.68	29.12					
200	13.61	21.41	38.68	29.12	5.35	5.81	92.0	4.3	13.1
300	13.61	21.41	38.68	29.12					
400	13.42	21.42	38.69	29.17					
500	13.32	21.42	38.69	29.19	5.38	5.85	92.0	0.3	6.7
600	13.21	21.39	38.64	29.19					
800	13.20	21.39	38.64	29.19	5.45	5.80	94.0	0.0	6.1
1000	12.84	21.38	38.62	29.24				0.2	3.5
1100	12.66	21.35	38.57	29.24					

2; 37 m; 20 km; 0; WNW 4 B; 1014.7

22.1; 20.6; 23.2; 88 %

7. 9.1957 1245-1535 1110 m

K

0	23.54	21.37	38.60	26.52	5.03	4.92	102.5	0.7	14.6
10	22.98	21.37	38.60	26.68					
20	17.94	21.38	38.62	28.07	5.67	5.39	105.1		
30	16.58	21.38	38.62	28.42					
50	15.02	21.39	38.64	28.79	5.84	5.67	103.1	1.5	22.4
75	14.58	21.41	38.68	28.92					
100	14.38	21.43	38.71	29.00	4.88	5.73	84.9	1.2	15.7
150	14.08	21.51	38.86	29.17					
200	13.98	21.44	38.73	29.08	4.93	5.77	85.5	2.2	12.6
300	13.70	21.44	38.73	29.14					
400	13.60	21.44	38.73	29.17					
500	13.54	21.43	38.71	29.16	5.12	5.82	88.1	2.0	18.9
600	13.38	21.42	38.69	29.18					
800	13.20	21.41	38.68	29.22	4.94	5.85	84.5	1.8	13.3
1000	12.86	21.39	38.64	29.26				2.4	11.1
1100	12.74	21.33	38.53	29.20					

1; 30 m; 35 km; 1 Cl, Ac; NW 1 B; 1015.7

24.2; 19.0; 18.5; 61 %

8.12.1957 1630-1930 1101 m

K

0	14.80	21.44	38.73	28.91	7.73	5.69	136.0	3.2	6.3
11	14.80	21.45	38.75	28.92					
17	14.80	21.45	38.75	28.92	6.32	5.69	111.1		
26	14.78	21.45	38.75	28.93					
43	14.60	21.46	38.77	28.98	6.46	5.72	112.3		13.3
65	14.50	21.46	38.77	29.00					
85	14.04	21.47	38.78	29.11	5.69	5.78	98.6	5.0	19.7
108	14.00	21.47	38.78	29.12					
127	14.02	21.48	38.80	29.12	6.47	5.78	112.0	4.9	11.9
173	13.82	21.48	38.80	29.17					
262	13.82	21.48	38.80	29.17					

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
319	13.66	21.51	38.86	29.26	6.61	5.79	114.2	6.0	10.3
334	13.66	21.52	38.87	29.27					
510	13.44	21.52	38.87	29.31	6.54	5.84	112.2	4.2	16.3
685	13.32	21.52	38.87	29.34	5.18	5.85	88.8		
763	13.12	21.54	38.91	29.41					

5; -; 20 km; 10 As, So, Ns; S 5-6 B; 1012.3

12.6; 10.4; 11.2; 76 %

25. 3.1958 1905-2140 1090 m

K

0	13.54	21.34	38.55	29.04	5.43	5.84	93.1	1.4	
10	13.54	21.37	38.60	29.08					
20	13.54	21.39	38.64	29.10	5.39	5.84	92.3		
30	13.54	21.38	38.62	29.10					
50	13.54	21.35	38.57	29.06	5.45	5.84	93.3	0.6	
75	13.54	21.36	38.58	29.06					
100	13.58	21.36	38.58	29.06	6.01	5.83	102.5	2.7	
150	13.58	21.38	38.62	29.10					
200	13.58	21.38	38.62	29.10	5.69	5.82	97.5	2.2	
300	13.58	21.37	38.60	29.10					
400	13.58	21.35	38.57	29.05					
500	13.58	21.35	38.57	29.05	5.72	5.84	97.7	2.7	
600	13.46	21.34	38.55	29.06					
800	13.10	21.35	38.57	29.15	5.76	5.88	87.1	4.7	
1000	12.80	21.35	38.57	29.22	5.10	5.92	86.2	4.4	
1080	12.78	21.35	38.57	29.22	5.08	5.92	85.6		

2; -; 8 km; 10 Ns; ENE 2 B; 1012.6

11.0; -; -; -

15. 6.1958 0040-0445 1104 m

K

0	20.52	21.21	38.31	27.17	5.24	5.20	100.6	1.4	6.8
10	20.28	21.21	38.31	27.23					
20	15.44	21.38	38.62	28.68	5.94	5.64	105.4		
30	14.72	21.38	38.62	28.85					
50	14.18	21.40	38.66	28.99	5.78	5.77	100.2	1.8	6.7
75	14.00	21.41	38.68	29.03					
100	14.00	21.44	38.73	29.08	4.68	5.78	81.0	0.8	9.2
150	13.56	21.44	38.73	29.18					
200	13.56	21.45	38.75	29.19	5.36	5.83	91.7	1.7	7.1
300	13.56	21.45	38.75	29.19					
400	13.58	21.44	38.73	29.18					
500	13.56	21.44	38.73	29.18	5.12	5.81	88.2	1.6	7.9
600	13.38	21.43	38.71	29.20					
800	13.16	21.43	38.71	29.25	5.23	5.86	89.5	2.3	6.7
1000	12.86	21.41	38.68	29.28	5.49	5.89	93.5		
1040	12.84	21.39	38.64	29.27	4.87	5.90	82.7	4.1	5.1

2; -; 15 km; 6 So; NNE 2 B; 1014.8

18.6; 16.4; 17.2; 80 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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27.12.1958 0440-0740 1092 m

K									
0	14.86	21.29	38.46	28.70	5.72	5.72	100.0	2.4	3.5
10	14.86	21.30	38.48	28.70					
20	14.90	21.31	38.49	28.71	5.94	5.70	104.2		
30	14.84	21.31	38.49	28.71					
50	14.60	21.32	38.51	28.78	5.53	5.73	100.0	2.5	3.1
75	14.20	21.41	38.68	29.00					
100	14.00	21.42	38.69	29.04	5.19	5.77	89.9	1.6	5.1
150	13.80	21.43	38.71	29.11					
200	13.80	21.44	38.73	29.12	5.07	5.81	87.2	3.1	6.1
300	13.60	21.44	38.73	29.17					
400	13.60	21.44	38.73	29.17	5.52	5.82	94.8	1.4	6.7
500	13.50	21.44	38.73	29.19					
600	13.36	21.39	38.64	29.15	4.82	5.84	82.5	1.1	6.8
800	13.08	21.38	38.62	29.19					
1000	12.88	21.38	38.62	29.24	5.40	5.90	91.5		
1060	12.80	21.37	38.60	29.24	5.40	5.91	91.3	5.3	10.2

2; 25 m; 30 km; 4 Co, Ac, Cu; SSE 2 B; 1016.2

13.2; 11.2; 12.0; 79 %

20. 2.1962 1403-1620 1160 m

K									
0	14.03	21.43	38.71	29.08	5.36	5.79	92.5	0.8	3.6
10	13.90	21.40	38.66	29.06	5.30	5.80	91.3	0.0	2.4
20	13.88	21.40	38.66	29.06	5.38	5.80	92.7	3.6	3.1
30	13.88	21.40	38.66	29.06	5.31	5.80	91.5	1.1	4.1
50	13.82	21.40	38.66	29.07	5.37	5.81	92.4	0.9	2.1
75	13.82	21.37	38.60	29.03	5.51	5.80	95.0		1.4
100	13.88	21.41	38.68	29.08	6.14	5.80	105.9	0.4	2.1
150	13.92	21.44	38.73	29.10	5.25	5.79	90.6	1.9	1.8
200	14.00	21.44	38.73	29.09	5.07	5.78	87.7		1.7
300	13.92				4.99			3.8	3.8
400	13.83	21.38	38.62	29.05	4.99	5.81	85.8		4.9
480	13.76	21.38	38.62	29.06	5.37	5.81	92.4	0.0	5.2
580	13.63	21.40	38.66	29.11	5.10	5.82	87.6	2.8	5.3
770	13.31	21.40	38.66	29.18	5.08	5.85	86.8	5.6	4.7
970	13.03	21.41	38.68	29.20	5.26	5.89	89.3		4.8
1120	12.90	21.36	38.58	29.21	4.98	5.85	85.1	5.3	5.5

1; 35 m; 15 km; 0; NW 2 m/sec; 1024.0

14.4; 9.8; 9.1; 55 %

18 (301) OTRANTSKA VRATA

39°59'N 19°23'E

17. 6.1957 1100-1315 310 m

K									
0	22.50	21.23	38.35	26.64	4.94	5.01	98.6		
10	18.39	21.26	38.40	27.80					

m	t°C	Cl ¹⁹ /‰	Sal ¹⁹ /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot ng/l
20	16.49	21.31	38.49	28.34	5.46	5.54	98.5		
30	15.87	21.33	38.53	28.52					
50	15.40	21.34	38.55	28.64	5.72	5.63	101.8		
75	14.92	21.34	38.55	28.74					
100	14.86	21.35	38.57	28.78	6.30	5.69	110.8		
150	14.59	21.37	38.60	28.86					
200	14.39	21.38	38.62	28.92	6.01	5.74	104.6		
300	14.19	21.40	38.66	29.00	5.31	5.76	92.3		

2; 27.5 m; 16 km; 6; S 4 B; 1016.1
24.4; 21.5; 23.8; 78 %

3. 9.1957 0900-1130 322 m

K

0	22.56	21.36	38.62	26.79	6.11	5.00	122.1		
10	18.28	21.37	38.62	27.98					
20	16.74	21.37	38.64	28.34	5.78	5.51	104.8		
30	16.06	21.40	38.66	28.56					
50	15.42	21.43	38.66	28.75	5.83	5.64	103.3		
75	14.98	21.46	38.68	28.90					
100	14.88	21.47	38.69	28.92	5.70	5.78	98.7		
150	14.64	21.44	38.71	28.94					
200	14.46	21.44	38.75	28.98	5.05	5.72	88.3		
300	14.32	21.44	38.75	29.00	5.74	5.74	100.0		

2-3; 27 m; 30 km; 1 Cl, Cu, Cb; SSE 2 B; 1013.4
22.0; 19.8; 21.6; 82 %

22.12.1957 1030-1130 315 m

K

0	16.72	21.37	38.60	28.36	6.37	5.52	115.3		
10	16.74	21.39	38.64	28.39					
20	16.74	21.41	38.68	28.41	6.45	5.50	117.2		
30	16.76	21.41	38.68	28.41					
50	16.76	21.42	38.69	28.42	6.85	5.52	124.2		
75	16.76	21.42	38.69	28.42					
100	16.76	21.42	38.69	28.42	6.42	5.52	116.2		
150	15.10	21.44	38.73	28.84					
200	14.62	21.45	38.75	28.96	5.61	5.61	100.0		
300	14.20	21.48	38.80	29.09	5.43	5.77	94.5		

2; 20 m; 30 km; 8 Cl, Ac, As, Sc; ESE 4 B; 1028.0
12.6; 7.2; 6.5; 45 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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27. 3.1958 0615-0700

K

o	14.20	21.21	38.31	28.72					
10	14.20	21.24	38.37	28.77					
20	14.20	21.27	38.42	28.80	6.17	5.76	107.0		
30	14.20	21.27	38.42	28.80					
50	14.20	21.28	38.44	28.82	5.54	5.78	96.2		
75	14.20	21.29	38.46	28.83					
100	14.22	21.29	38.46	28.83	5.65	5.78	97.9		
150	14.22	21.32	38.51	28.86					
200	14.32	21.38	38.62	28.92	6.38	5.76	110.6		
300	14.40	21.44	38.73	28.99					

1; 29 m; 8 km; 10 St, Ac; SSW 1 B; 1009.3

14.0; 13.0; 14.3; 90 %

12. 6.1958 0435-0558 324 m

K

o	19.78	21.31	38.49	27.50	5.83	5.25	111.2		
10	19.70	21.32	38.51	27.53					
20	16.50	21.32	38.51	28.35	6.11	5.54	110.2		
30	15.86	21.33	38.53	28.51					
50	15.24	21.38	38.62	28.72	6.42	5.65	113.5		
75	14.96	21.39	38.64	28.80					
100	14.60	21.39	38.64	28.89	5.46	5.72	95.5		
150	14.56	21.40	38.66	28.91					
200	14.44	21.41	38.68	28.95	5.92	5.74	103.1		
300	14.32	21.43	38.71	29.00	5.08	5.74	88.4		

1; 31 m; 15 km; 4 Ci fil, Sc; SSE 3 B; 1010.9

19.2; 18.3; 20.5; 92 %

27.12.1958 1600-1640 324 m

K

o	17.50	21.29	38.46	28.07	5.73	5.44	105.3		
10	17.50	21.30	38.48	28.08					
20	17.50	21.32	38.51	28.10					
30	17.50	21.33	38.53	28.12					
50	17.50	21.34	38.55	28.13	5.45	5.44	100.1		
75	17.40	21.28	38.44	28.08					
100	16.92	21.21	38.31	28.09	5.40	5.52	97.8		
150	15.12	21.44	38.73	28.84					
200	14.66	21.44	38.73	28.93					
300	14.08	21.46	38.77	29.09	5.80	5.76	100.7		

2; 24 m; 30 km; 4 Ci, Ac, Cu; SSW 3 B; 1018.2

14.4; 10.6; 10.3; 62 %

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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19 (283) OTRANTSKA VRATA

40°03'N 19°10'E

17. 6.1957 0445-0845 990 m

K

0	22.88	21.33	38.53	26.66	5.50	4.98	110.0	1.7	5.4
10	18.53	21.32	38.51	27.84					
20	17.39	21.31	38.49	28.12	5.33	5.45	97.8		
30	16.73	21.34	38.55	28.32					
50	15.31	21.33	38.53	28.64	5.78	5.63	102.0	1.8	8.2
75	14.90	21.34	38.55	28.74					
100	14.71	21.34	38.55	28.78	5.51	5.71	96.4	0.9	2.2
150	14.51	21.36	38.58	28.86					
200	14.32	21.40	38.66	28.96	5.08	5.74	88.3		9.1
300	14.18	21.41	38.68	29.00					
400	14.07	21.40	38.66	29.02					
500	14.23	21.40	38.66	28.98	4.73	5.75	82.1	2.0	9.7
600	13.85	21.38	38.62	29.03					
800	13.71	21.36	38.58	29.03	4.34	5.81	74.8	5.4	14.0
950	13.50	21.34	38.55	29.06	5.03	5.83	86.2	1.7	6.7

2; 30 m; 10 km; 6 Cs, Ac; SE 4 B; 1015.1

22.7; 21.7; 25.3; 92 %

3. 9.1957 1800-2000 1000 m

K

0	21.82	21.37	38.60	27.02	5.89	5.07	116.2	1.5	8.6
10	18.66	21.36	38.58	27.87					
20	17.32	21.34	38.55	28.20	6.02	5.46	110.2		
30	16.24	21.36	38.58	28.46					
50	15.44	21.38	38.62	28.68	5.81	5.64	102.8	2.5	7.1
75	14.98	21.42	38.69	28.84					
100	14.82	21.43	38.71	28.88	5.31	5.70	93.2	1.1	11.2
150	14.62	21.43	38.71	28.93					
200	14.46	21.44	38.73	28.98	5.60	5.73	97.5	0.6	10.2
300	14.26								
400	14.08	21.48	38.80	29.12					
500	13.90	21.48	38.80	29.16	4.69	5.78	81.2	0.7	
600	13.82	21.45	38.75	29.14					
800	13.74	21.44	38.73	29.14	4.57	5.79	78.8	1.4	
950	13.54	21.44	38.73	29.18	5.50	5.81	94.6	3.4	19.1

3; -; 15 km; 8 Ci, Ac, As; SE 3 B; 1010.1

21.9; 21.1; 24.5; 93 %

22.12.1957 1720-2030 962 m

K

0	16.70	21.43	38.71	28.46	6.13	5.53	110.7	3.0	12.9
10	16.70	21.44	38.73	28.47					

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
20	16.70	21.45	38.75	28.48	6.27	5.52	113.4		
30	16.70	21.45	38.75	28.48					
50	16.38	21.46	38.77	28.57	6.31	5.54	113.8	4.8	11.1
75	15.78	21.46	38.77	28.71					
100	15.06	21.46	38.77	28.88	5.92	5.67	104.4	3.0	11.7
150	14.58	21.46	38.77	28.98				4.1	6.1
200	14.46	21.46	38.77	29.00					
300	14.26	21.46	38.77	29.04					13.2
400	14.00	21.46	38.77	29.11	5.72	5.76	99.5	4.3	
500	13.86	21.46	38.77	29.14	5.28	5.79	91.3	6.1	11.1
600	13.84	21.46	38.77	29.14					
800	13.70	21.46	38.77	29.17	5.37	5.80	92.4	3.2	8.7
950	13.36	21.46	38.77	29.25	5.18	5.84	88.5	4.2	13.4

1; -; 25 km; 3 Ac, Sc, Cu; N 1-2 B; 1025.4
12.4; 7.2; 6.7; 46 %

27. 3.1958 0745-0935

K

0	14.24	21.34	38.55	28.90	5.92	5.78	102.4	2.8	7.8
10	14.24	21.31	38.49	28.85					
20	14.24	21.31	38.49	28.85	5.72	7.77	99.3		0.0
30	14.24	21.29	38.46	28.82					
50	14.24	21.29	38.46	28.82	6.13	5.78	106.3	2.1	6.6
75	14.24	21.30	38.48	28.84					
100	14.24	21.30	38.48	28.84	6.13	5.76	106.6	1.4	7.5
150	14.24	21.31	38.49	28.55					
200	14.30	21.32	38.51	28.95	5.88	5.86	100.3	0.0	9.1
300	14.34	21.34	38.55	28.97					
400	14.24	21.39	38.64	28.96					
500	14.12	21.46	38.75	29.06	4.98	5.87	84.8	1.4	11.9
600	13.96	21.45	38.75	29.10					
800	13.84	21.42	38.69	29.09	4.72	5.81	81.3	4.1	9.8
1000	13.64	21.39	38.64	29.10	5.17	5.82	88.6	3.1	10.6

4; 27 m; 12 km; 9 Ac, As, Sc; SW 4 B; 1007.9
14.6; 13.0; 13.9; 84 %

12. 6.1958 0704-1035 1004 m

K

0	20.58	21.41	38.68	27.39	5.43	5.17	105.3	0.0	8.3
10	20.10	21.39	38.64	27.52					
20	16.72	21.37	38.60	28.36	5.91	5.52	107.1	2.7	8.0
30	16.20	21.37	38.60	28.58					
50	15.46	21.38	38.62	28.68	6.18	5.64	109.8	0.8	6.8
75	14.92	21.39	38.64	28.82					
96	14.56	21.42	38.69	28.93	5.71	5.72	99.9	2.8	13.4
144	14.34	21.42	38.69	28.98					
194	14.30	21.42	38.69	28.99	5.36	5.76	93.0	3.6	11.5

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
300	14.14	21.44	38.73	29.05					
394	14.14	21.47	38.78	29.10					
492	13.94	21.45	38.75	29.11	5.31	5.78	91.8	3.9	12.1
590	13.60	21.38	38.62	29.09					
788	13.50	21.37	38.60	29.09	5.12	5.82	88.2	3.1	10.7
970	12.98	21.36	38.58	29.18	5.48	5.88	93.3	0.0	13.2

2; 31 m; 2 km; 8 Ci, St; SSE 2 B; 1011.1
19.4; 18.6; 20.9; 93 %

27.12.1958 1750-2105 1004 m

K									
0	16.50	21.23	38.35	28.22	5.92	5.56	106.4	1.8	6.0
8	16.20	21.23	38.35	28.29					
17	15.40	21.25	38.39	28.51	7.20	5.66	129.5	0.7	6.3
25	15.40	21.26	38.40	28.52					
43	15.40	21.26	38.40	28.52	5.64	5.65	99.8	1.5	6.3
63	15.36	21.27	38.42	28.54					
83	15.28	21.28	38.44	28.57	5.42	5.66	95.7	2.7	5.8
123	14.42	21.32	38.51	28.82					
160	14.18	21.42	38.69	29.01	5.14	5.76	89.2	0.0	4.7
231	14.08	21.43	38.71	29.05					
304	14.06	21.50	38.84	29.15					
375	13.96	21.50	38.84	29.18	4.94	5.78	85.4	3.6	7.3
440	13.92	21.48	38.80	29.18					
558	13.80	21.47	38.78	29.15	6.00	5.80	103.4	1.4	5.0
676	13.70	21.46	38.77	29.17	4.85	5.80	101.5	7.2	7.1

1; -; 30 km; 1 Ci, Cu oong; WNW 1 B; 1019.0
16.4; 12.4; 11.7; 63 %

20 (274) OTRANTSKA VRATA
40°07'N 18°55'E

16. 6.1957 2220-0230 862 m

K									
0	23.25	21.03	37.99	26.14	5.62	4.95	113.8		
10	20.29	21.15	38.21	27.16					
20	17.64	21.18	38.26	27.87	5.64	5.43	103.8		
30	16.89	21.24	38.37	28.14					
50	15.50	21.31	38.49	28.56	5.76	5.63	102.3		
75	14.71	21.41	38.68	28.89					
100	14.44	21.41	38.68	28.95	5.37	5.73	93.5		
150	14.10	21.42	38.69	29.02					
200	14.08	21.41	38.68	29.02	4.95	5.77	86.0		
300	14.08	21.40	38.66	29.02					

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
400	13.95	21.39	38.64	29.02	4.60	5.77	79.9		
500	13.67	21.36	38.58	29.04					
600	13.62	21.35	38.57	29.05	4.67	5.82	80.1		
800	13.17	21.35	38.57	29.14					
850	13.16	21.35	38.57	29.12					

2; -; 10 km; 2; SSE 3 B; 1015.4
22.9; 22.1; 26.1; 93 %

3. 9.1957 2125-2300 938 m

K

0	23.94	21.17	38.24	28.13	5.21	4.81	108.2		
10	23.98	21.21	38.31	26.17					
20	21.80	21.26	38.40	26.87	5.33	5.08	105.2		
30	17.56	21.35	38.57	28.12					
50	15.56	21.40	38.66	28.68	6.22	5.60	111.2		
75	14.54	21.42	38.69	28.93					
100	14.36	21.42	38.69	28.97	6.54	5.75	113.8		
150	14.18	21.45	38.75	29.06					
200	14.16	21.45	38.75	29.07	5.06	5.75	87.8		
300	14.04	21.46	38.77	29.10					
400	14.04	21.49	38.82	29.15	5.11	5.77	88.6		
500	13.92	21.49	38.82	29.17					
600	13.70	21.45	38.75	29.16	4.62	5.80	79.6		
800	13.60	21.45	38.75	29.18					
900	13.12	21.43	38.71	29.25	5.53	5.85	94.6		

3; -; 15 km; 3 Ci, Ac, Cs; SE 4 B; 1009.4
23.6; 21.2; 23.6; 81 %

22.12.1957 2215-2350 780 m

K

0	14.90	21.45	38.75	28.90	6.01	5.69	105.2		
10	14.90	21.45	38.75	28.90					
20	14.52	21.45	38.75	28.98					
30	14.12	21.46	38.77	29.08	5.95	5.77	103.2		
50	14.28	21.46	38.77	29.05					
75	14.40	21.46	38.77	29.02					
100	14.32	21.46	38.77	29.04	5.51	5.75	95.7		
150	14.20	21.45	38.75	29.05					
200	14.04	21.45	38.75	29.09	5.32	5.78	92.4		
300	13.80	21.46	38.77	29.15					
400	13.76	21.46	38.77	29.16					
500	13.70	21.46	38.77	29.16	5.65	5.80	97.4		
600	13.32	21.48	38.80	29.19					
760	13.32	21.48	38.80	29.28	5.88	5.85	100.2		

1; -; 25 km; 8 Ci, Ac, As, Sc; N 3 B; 1026.5
12.8; 8.0; 7.5; 51 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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27. 3.1958 1040-1330

K

o	14.30	21.30	38.48	28.83	5.87	5.76	101.8		
10	14.18	21.31	38.49	28.85					
20	14.18	21.33	38.53	28.89	6.12	5.77	106.2		
30	14.18	21.33	38.53	28.89					
50	14.18	21.39	38.64	28.97	5.60	5.77	97.2		
75	14.18	21.38	38.62	28.96					
100	14.24	21.39	38.64	28.96	5.52	5.76	95.8		
150	14.24	21.40	38.66	28.98					
200	14.24	21.40	38.66	28.98	5.12	5.72	89.1		
300	14.22	21.41	38.68	29.00					
400	14.12	21.42	38.69	29.03					
500	13.96	21.39	38.64	29.02	5.20	5.79	89.8		
600	13.84	21.35	38.58	29.01					
800	13.72	21.33	38.53	29.00	4.76	5.82	81.7		
865	13.26	21.30	38.48	29.04	5.54	5.86	94.8		

2; 30 m; 30 km; 1 Ac, Se; WSW 1 B; 1010.6

14.7; 12.6; 13.2; 79 %

10. 6.1958 1615-2000 875 m

K

o	20.62	21.31	38.49	27.27	5.72	5.18	110.9		
10	20.50	21.32	38.51	27.32					
18	18.06	21.33	38.53	27.98	6.14	5.19	118.3		
27	16.44	21.40	38.66	28.47					
44	15.22	21.40	38.66	28.77	6.13	5.65	108.4		
60	14.72	21.38	38.62	28.85					
73	14.70	21.38	38.62	28.85	6.08	5.69	106.8		
106	14.34	21.41	38.68	28.97					
154	14.26	21.43	38.71	29.01	5.37	5.76	93.6		
212	14.24	21.46	38.77	29.07					
281	13.94	21.44	38.73	29.10					
363	14.00	21.42	38.69	29.05	5.30	5.78	92.0		
439	13.82	21.42	38.69	29.10					
604	13.62	21.40	38.66	29.12	5.15	5.82	88.3		
640	13.60	21.39	38.64	29.11	5.08	5.81	87.4		

5; 25 m; 15 km; 10 Ac, As; SE 7 B; 1012.0

21.4; 20.0; 22.4; 88 %

27.12.1958 2210-0015 872 m

K

o	15.16	21.14	38.19	28.42	6.72	5.70	100.3		
10	15.16	21.19	38.28	28.48					
20	15.20	21.20	38.30	28.49					
30	15.20	21.20	38.30	28.49					

m	t°C	Cl‰/‰	Sal‰/‰	σ_t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
50	15.38	21.27	38.42	28.54	5.45	5.65	96.4		
75	14.90	21.34	38.55	28.75					
100	14.34	21.43	38.71	29.00					
150	14.20	21.45	38.75	29.05					
200	14.10	21.46	38.77	29.09	5.23	5.76	92.9		
300	14.00	21.43	38.71	29.07					
400	13.70	21.42	38.69	29.12					
500	13.64	21.42	38.69	29.13					
600	13.68	21.42	38.69	29.13					
800	13.64	21.42	38.69	29.13	5.32	5.82	91.4		

2; -; 30 km; 0; SSW 3 B; 1019.0
13.8; 11.4; 11.9; 75 %

21 (274) OTRANTSKA VRATA

40°10'N 18°39'E

16. 7.1957 1800-1920 98 m

K

0	24.10	21.14	38.19	26.05	4.87	4.88	100.0	5.1
10	20.75	21.16	38.22	27.03				
20	18.29	21.26	38.40	27.83	5.87	5.38	109.2	5.4
30	16.33	21.36	38.58	28.44				
50	14.98	21.36	38.58	28.76	5.52	5.68	97.5	0.8 8.1
75	14.36	21.41	38.68	28.96				
90	14.19	21.44	38.73	29.04	5.30	5.75	92.3	3.2 4.9

2; 23 m; 10 km; 2 Cs; SSE 4 B; 1014.7
25.3; 23.0; 26.6; 82 %

4. 9.1957 0630-0710 105 m

K

0	23.30	21.21	38.31	26.37	4.94	4.94	100.0	0.5 15.2
10	23.30	21.22	38.33	26.38				
20	23.00	21.23	38.35	26.49	5.06	4.97	101.6	1.2 17.8
30	18.48	21.30	38.48	27.84				
50	15.06	21.37	38.60	28.75	6.07	5.67	106.8	1.1 20.8
75	14.28	21.46	38.77	29.05				
100	13.94	21.53	38.98	29.30	5.50	5.76	95.6	1.1 16.6

3; 20 m; 12 km; 9 Sc, Ns; W 3 B; 1003.8
21.9; 18.4; 18.9; 72 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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23.12.1957 0115-0205 125 m

K

o	14.24	21.47	38.78	29.07	5.92	5.76	102.9	3.1	19.3
10	14.24	21.48	38.80	29.08					
20	14.24	21.48	38.80	29.08				4.1	11.3
30	14.24	21.47	38.78	29.07					
50	14.24	21.47	38.78	29.07	5.98	5.76	103.9	4.1	7.8
75	14.24	21.48	38.80	29.08					
100	14.22	21.48	38.80	29.09	6.58	5.76	113.8	2.5	7.2

2; -; 25 km; 7 Cl, As, Sc; N 4 B; 1026.9

12.1; 8.1; 8.2; 58 %

26. 3.1958 0525-0615

K

o	13.18	21.28	38.44	29.03	6.20	5.88	105.4	1.0	5.5
10	13.18	21.29	38.46	29.04					
20	13.18	21.29	38.46	29.04	6.23	5.89	105.8		
30	13.18	21.31	38.49	29.07					
50	13.02	21.30	38.48	29.11	6.49	5.89	110.3	0.0	10.3
75	13.02	21.27	38.42	29.05					
90	12.98	21.26	38.40	29.04	6.40	5.90	108.3	1.3	7.3

4; 15 m; 8 km; 10 Cs, Ac, Sc; SE 6 B; 1008.3

13.7; 12.0; 12.9; 82 %

10. 6.1958 0615-0730 102 m

K

o	21.76	21.17	38.24	26.76	5.05	5.08	99.5	0.4	9.9
10	21.20	21.20	38.30	26.97					
20	15.38	21.07	38.06	28.26	6.41	5.16	124.4		
30	15.28	21.31	38.49	28.61					
50	14.04	21.32	38.51	28.91	6.30	5.28	119.3	0.4	5.4
75	13.64	21.33	38.53	29.01					
100	13.48	21.34	38.55	29.05	6.16	5.33	115.0	0.7	9.1

4; 23 m; 15 km; 8 Cs, Ac, Sc; SE 6 B; 1012.2

21.4; 20.1; 22.7; 89 %

28.12.1958 0120-0150 104 m

K

o	15.34	21.14	38.19	28.38	5.59	5.65	98.9	1.3	4.0
10	15.32	21.19	38.28	28.45					

m	t°C	Cl‰/‰	Sal‰/‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
20	15.26	21.19	38.28	28.46	6.09	5.67	107.3	3.3	5.7
30	15.30	21.20	38.30	28.47					
50	15.30	21.21	38.31	28.47	5.90	5.67	104.0	3.8	7.1
75	15.14	21.24	38.37	28.56					
95	15.12	21.26	38.40	28.59	5.93			1.0	6.8

2; -; 30 km; 4 Ac; SW 4 B; 1017.4
13.9; 11.5; 11.9; 75 %

17. 2.1962 0800-0835 90 m.

K

0	13.70	21.27	38.42	28.91
10	13.70	21.29	38.46	28.94
20	13.71	21.27	38.42	28.92
30	13.72	21.25	38.39	28.89
50	13.73	21.26	38.40	28.91
75	13.80	21.28	38.44	28.91
85	13.80	21.29	38.46	28.92

2; 15 m; -; 10 Sc; S 7 m/sec; 1010.0
11.0; 8.0; 8.7; 66 %

22 (253)

41°00'N 19°00'E

28. 3.1958 0235-0315

K

0	13.92	21.34	38.58	28.98
10	13.98	21.34	38.55	28.95
20	13.96	21.37	38.60	29.00
30	13.82	21.37	38.60	29.03
50	13.72	21.37	38.60	29.05
75	13.72	21.36	38.58	29.03
100	13.72	21.35	38.57	29.03

3; -; 16 km; 3-Ac, Sc; SSW 5 B; 1007.0
14.5; 12.7; 13.5; 82 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
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23 (193) BUDVA
42°13'N 18°28'E

30 19.6 21.39 38.64 27.67

1; -; -; 3; SE 1-2 B; 1022

6. 9.1957 1510-1600 217 m

K

0	23.92	21.38	38.62	26.43
10	23.62	21.38	38.62	26.51
20	19.42	21.39	38.64	27.70
30	17.38	21.40	38.66	28.25
50	15.60	21.40	38.66	28.67
75	14.74	21.41	38.68	28.88
100	14.50	21.42	38.69	28.94
150	14.50	21.43	38.71	28.95
200	14.42	21.45	38.75	29.10

1-2; 30 m; 40 km; 1 Ci, Ao, So,
Cu; SW 1 B; 1011.7
24.6; 20.6; 21.6; 70 %

24. 3.1958 1045-1140 250 m

K

0	13.64	21.38	38.62	29.07
10	13.74			
20	13.82			
30	13.62			
50	13.68	21.40	38.66	29.10
75	13.58			
100	13.70	21.42	38.69	29.11
150	13.72			
200	13.82	21.42	38.69	29.12
240	13.74	21.47	38.78	29.18

1; 25 m; 8 km; 10 St; SE 1 B;
1016.8

7.8; 6.0; 8.1; 77 %

24 (133) SUĆURAJ
43°8'N 17°11'E

25.10.1956 0715

0	19.55	21.39	38.64	27.68
20	19.7	21.39	38.64	27.64

10.12.1956 1315-1331

0	16.03	21.15	38.21	28.23
20	16.00	21.33	38.53	28.48
30	16.00	21.33	38.53	28.48

1; -; -; 10; E 2 B; 1031

10; -; -; -;

9. 1.1957 1224-1242

0	13.83	20.46	36.96	27.76
20	14.60	21.22	38.33	28.65
30	14.56	21.30	38.48	28.77

0; -; -; 0; 0; 1031

13. 2.1957 1305

0	12.22	20.31	36.69	27.80
20	12.60	21.16	38.22	29.00
30	12.45	21.16	38.22	29.03

0; -; -; 5; 0; 1013

16; -; -; -;

26. 3.1957 1135

0	13.78	20.09	36.29	27.25
20	12.40	20.29	36.65	27.81
30	12.40	21.05	38.03	28.89

0; -; -; 10; 0; 1014

14; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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22. 4.1957 1845

o	14.4	20.53	37.09	27.74
20	13.6	21.02	37.97	28.59
30	13.3	21.04	38.01	28.68

1; -; -; 1; NW 0-1 B; 1025

8.10.1957 1235-1249 29 m

o	20.7	21.02	37.97	26.85
20	20.1	21.30	38.48	27.40
27	20.1	21.40	38.66	27.53

0; -; -; 3; 0; 1020

11.11.1957 1037-1052 29 m

o	18.0	20.98	37.90	27.50
20	20.1	21.33	38.53	27.45
27	20.1	21.36	38.57	27.47

1; -; -; 10; S 2 B; 1001

9.12.1957 1045-1100

o	13.4	20.94	37.83	28.51
20	15.3	21.26	38.40	28.54
27	15.2	21.33	38.53	28.66

1; -; 20 km; 10; NE 1-2 B; 1000

9. 1.1958 1137-1205 28 m

o	12.9	19.04	34.40	26.15
20	14.4	20.95	37.84	28.31
27	14.8	21.16	38.22	28.51

0; -; 20 km; 0; 0; 1024

6. 2.1958 0950-1015

o	14.2	20.98	37.90	28.40
20	14.1	21.06	38.04	28.43
27	13.7	21.12	38.15	28.48

1; -; -; 5; SE 1-2 B; 1012

4. 3.1958 1140-1200

o	11.0	15.69	28.35	21.64
20	12.1	20.86	37.68	28.68
26	12.0	20.97	37.88	28.84

1; -; -; 3; NNE 2 B; 1021

2. 4.1958 1410-1425

o	12.5	19.61	35.43	26.84
20	12.5	20.96	37.86	28.73
26	12.5	20.97	37.88	28.74

1; -; -; 0; S 1 B; 1015

6. 5.1958 1420-1436

o	16.7	11.97	21.64	15.40
20	13.2	20.75	37.48	28.29
26	13.1	21.13	38.17	28.84

1; -; -; 10; S 1 B; 1023

2. 7.1958 0800-0817 28 m

o	22.1	18.62	33.64	23.17
20	19.6	20.74	37.47	27.03
26	17.2	20.89	37.74	27.59

1; -; -; 5; SE 1 B; 1017

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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6. 6.1958 0745-0805

o	22.0	14.35	25.93	17.11
20	14.2	20.96	37.86	28.37
26	14.0	21.06	38.04	28.55

1; -; -; 3; N 1-2 B; 1016

21.11.1960 1625-1630 42 m

o	17.4
20	19.0
35	19.2

0; -; -; 10; SE 1 B; 1024

15; -; -; -;

31. 5.1957 0550

o	18.80	21.09	38.10	27.46
20	15.63	21.15	38.21	28.33
30	14.85	21.20	38.30	28.46

1-2; -; -; 5; SE 1-2 B; 1022

29.12.1960 1115-1120 42 m

o	12.0			
20	16.1			
35	16.2	20.86	37.68	28.78

0; -; -; 10; SE 1 B; 1001

8; -; -; -;

17. 2.1961 1025-1030 42 m

o	11.3	17.88	32.30	24.64
20	14.1	20.36	36.78	27.56
35	13.4	20.72	37.43	28.21

1; 12 m; -; 0; E 1 B; 1030

12; -; -; -;

27. 3.1961 0950-0955 32 m

o	13.8	20.20	36.49	27.40
20	13.4	20.40	36.85	27.76
30	13.8	20.75	37.48	28.16

0; 24 m; -; 0; 0; 1015

14; -; -; -;

14. 4.1961 1030-1035 32 m

o	15.95	19.77	35.71	26.32
20	13.80	20.58	37.18	27.93
30	13.85	20.94	37.83	28.42

0-1; 23 m; -; 0; E 1 B; 1017

20; -; -; -;

19.12.1962 1505-1510 40 m

o	13.7	18.14	32.77	24.78
20	16.3	20.96	37.86	27.89
35	16.3	21.21	38.31	28.23

0; -; -; 1; 0; 1009

15. 1.1963 1545-1555 43 m

o	10.6	17.33	31.31	22.79
20	14.2	20.98	37.90	28.40
35	14.5	21.13	38.17	28.54

2-3; -; -; 10; N 3-4 B; 1020

24. 2.1963 0745-0750 40 m

o	10.4	17.91	32.36	23.60
20	12.2	20.78	37.54	28.53
35	12.2	21.01	37.95	28.88

2; -; -; 5; NE 2 B; 1011

4; -; -; -;

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t
21. 3.1963	1135-1145	34 m			35	12.4	20.76	37.50	28.48
o	12.0	19.41	35.07	26.79	1;	-;	-;	10; E 1 B; 1004	
20	11.9	20.28	36.64	27.91	11;	-;	-;	-;	
30	11.9								
0;	-;	-;	7; 0; 1003		21. 4.1952	0045		38 m	
12;	-;	-;	-;		o	17.4	18.68	33.75	24.48
					10	13.1	20.99	37.92	28.67
22. 4.1963	1615	34 m			30	13.95	20.96	37.86	28.43
o	17.1	17.21	31.09	22.52	1;	-;	-;	0; N 1 B; 1018.5	
20	13.5	19.76	35.70	26.86	14;	-;	-;	-;	
30	13.0	20.50	37.03	27.99					
1;	-;	-;	-;	NW 1-2 B; 1008	26. 5.1952	0226		35 m	
16;	-;	-;	-;		o	16.4	20.48	37.00	27.21
					10	16.5	20.51	37.05	27.22
21. 5.1963	1055	35 m			31	14.25	20.89	37.74	28.26
o	16.8	16.50	29.81	21.61	-;	-;	-;	0; N 1 B; 1021	
20	14.7	20.69	37.38	27.89					
30	14.4	20.96	37.86	28.33	21. 6.1952	0116		30 m	
1;	-;	-;	8; NW 1 B; 1010		o		19.95	36.04	
					10	22.3	20.44	36.92	25.61
25 (121) KAŠTELANSKI ZALIV					25	14.4	21.02	37.07	28.41
43°32'N 16°22'E					25. 7.1952	0246		35 m	
29. 2.1952	0125	30 m			o	24.1	21.00	37.94	25.86
o	9.9	18.44	33.31	25.84	10	18.6	21.11	38.13	28.54
10	11.9	20.26	36.60	27.87	30	14.4	21.17	38.24	28.62
2;	-;	-;	0; NE 2 B; 1016						
9;	-;	-;	-;						
21. 3.1952	0217	39 m							
o	11.6	19.91	35.97	27.43					
10	11.75	20.51	37.05	28.25					

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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2. 8.1952 1105-1145

o	25.00	20.90	37.75	25.44 8.01	4.73	4.82	98.2	9.7	
10	16.40	20.99	37.92	27.90 7.94	5.34	5.57	95.8	12.7	
20	14.35	21.06	38.04	28.48 7.95	4.34	5.77	75.2	10.2	
34	13.92	21.10	38.12	28.63 7.93	4.31	5.80	74.1	7.5	

0; 16 m; 30 km; 0; SSE 1 B; 1012.6
26.9; 20.4; 19.7; 56 %

20. 8.1952 0402 33 m

o	23.8	21.03	37.99	25.98
20	15.9	21.10	38.12	28.19
30	14.8	21.14	38.14	28.45

2-3; -; -; 0; ESE 2-3 B; 1009.5
25.8; -; -; -;

24. 9.1952 2025 35 m

o	21.7	20.97	37.88	26.21
20	21.8	21.00	37.94	26.49
30	20.2	21.08	38.08	27.09

0; -; -; 0; 0; 1020.0
19; -; -; -;

29.10.1952 0227 34 m

o	17.6	19.63	35.46	25.74
20	18.8	20.66	37.32	26.80
30	18.6	20.84	37.65	27.19

0; -; -; 0; 0; 1024
11; -; -; -;

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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5.11.1952 o645-o72o

o	14.01	20.41	36.87	27.64 8.18	6.24	5.85	106.6
1o	16.7o	20.52	37.07	27.18 8.12	5.16	5.58	92.5
2o	17.34	20.76	37.5o	27.36 8.19	5.39	5.5o	98.o
35	17.o4	21.23	38.35	28.o9 8.13	5.12	5.49	93.2

-; 9.5 m; -; -; -; -;

20.11.1952 2313 35 m

o	14.8	18.92	34.18	25.4o
1o	14.9	19.11	34.52	25.61
3o	16.2	20.85	37.66	27.76

1; -; -; 1o; N 1 B; 1o15

12; -; -; -;

1.12.1952 1o4o-1225

o	14.4o	16.1o	29.o9	21.57 8.11	5.73	6.13	93.5	2.9	15.9
1o	14.68	19.71	35.61	26.53 8.14	5.33	5.83	91.4		
2o	15.58	20.84	37.65	27.89 8.15	4.97	5.68	87.5	4.1	6.8
3o	14.1o			8.15	5.7o				

4; 4 m; 25 km; 2 St; ESE 4 B; 1oo9.o
16.6; 15.2; 16.4; 87 %

17. 1.1953 o314 35 m

o	8.3	19.o7	34.45	26.81
1o	12.55	20.24	36.56	27.78

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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30 13.5 20.65 37.30 28.09

0; -; -; 0; 0; 1016

5; -; -; -;

31. 1.1953 1135

o	9.23	18.33	33.12	25.63	5.75	6.59	87.2
5	11.18	19.94	36.02	27.55	6.11	6.25	97.7
10	11.98	20.50	37.03	28.19	5.06	6.06	83.5
20	12.35	20.57	37.16	28.21	4.95	6.02	82.2
32	12.81	20.78	37.54	28.40	4.66	5.95	78.3

0; -; -; 10 Cs, A0; WNW 1 B; 1016

6.5; 4.7; 7.3; 76 %

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
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22. 2.1953 0350

35 m

o	10.4	19.62	35.44	27.24
10	11.9	20.52	37.03	28.20
30	12.3	20.76	37.50	28.50

1; -; -; 0; N 1 B; 1016.5

7; -; -; -;

15. 4.1953

35 m

o	14.9	18.99	34.31	25.48
10	14.0	20.06	36.24	27.15
30	13.8	20.76	37.50	28.19

1; -; -; 10; SE 1 B; 1014.6

12; -; -; -;

23. 3.1953 0427

35 m

o	11.4	20.25	36.58	27.96
10	11.5	20.59	37.19	28.40
30	11.85	20.83	37.63	28.68

0; -; -; 0; 0; 1016.8

8; -; -; -;

14. 5.1953

35 m

o	15.8	19.49	35.20	25.97
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0; -; -; 0; N 1 B; 1014.6

16; -; -; -;

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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8. 6.1953 1545-1620

o	19.94	19.06	34.43	24.36	5.54	5.36	103.4
10	17.38	20.34	36.74	26.77	5.57	5.53	100.7

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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2o 16.3o 2o.85 37.66 27.74 5.55 5.6o 99.1
3o 14.84 2o.96 37.86 28.22 5.37 5.83 92.1

2; 6.5 m; 4o km; 1o Cs, Cc, As; ESE 3 B; 1o16
24.4; 19.4; 19.2; 63 %

17. 7.1953

o 24.68 2o.oo 36.13 24.31 5.o6 4.9o 1o3.2
5 21.3o 2o.63 37.27 26.15 5.36 5.16 1o3.9
1o 2o.o3 2o.79 37.56 26.72 5.42 5.26 1o3.o
2o 15.57 2o.99 37.92 28.o9 5.58 5.66 98.6
3o 14.68 21.o8 38.o8 28.43 5.5o 5.74 95.8

1; 9 m; 4o km; 1 Cu hum; SSE 1 B; 1o17
28.2; 21.8; 21.8; 57 %

19. 8.1953 1255-1325

o 24.98 2o.55 37.12 24.97 4.87 4.84 1oo.6
5 2o.8o 2o.87 37.7o 26.61 5.23 5.19 1oo.8
1o 18.72 2o.92 37.79 27.24 5.48 5.38 1o1.9
2o 16.2o 2o.98 37.9o 27.94 5.31 5.6o 94.9
3o 15.o4 21.11 38.13 28.4o 5.57 5.71 97.5

1; -; -; -; W 2 B; -;
27.3; 22.4; 23.7; 65 %

15. 9.1953

o 2o.oo 2o.94 37.83 26.93 5.19 5.25 98.9
5 19.67 2o.98 37.9o 27.o8 5.17 5.28 97.9
1o 19.58 2o.94 37.83 27.o5 5.12 5.29 96.9
2o 18.77 21.1o 38.12 27.47 5.24 5.36 97.8
3o 16.3o 21.13 38.17 28.12 5.2o 5.58 93.2

2; 15 m; -; -; SE 2 B; 1o17
2o.8; 16.4; 14.o; 51 %

21.1o.1953 15oo-1535

o 19.71 2o.88 37.72 27.19 5.o5 5.28 95.5
5 18.92 21.o5 38.o3 27.37 5.o3 5.35 94.o

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
1o	18.9o	21.11	38.13	27.45	5.oo	5.34	93.6		
2o	18.75	21.14	38.19	27.53	4.97	5.36	92.7		
3o	18.8o	21.11	38.13	27.49	4.91	5.34	91.9		

O; 23 m; 4o km; 1 Cb, Cu; O; 1o16
2o.7; 17.6; 18.o; 73 %

2o.11.1953 1516-1545

o	17.13				5.26				
5	17.21	2o.81	37.59	27.47	5.17	5.51	93.8		
1o	17.4o	2o.77	37.52	27.37	5.4o	5.5o	98.2		
2o	18.o2	21.21	38.31	27.82	5.o9	5.41	94.9		
3o	18.63	21.28	38.44	27.76	5.22	5.36	97.4		

O; 1o m; 2o km; O; O; 1o13
14.9; 11.1; 1o.8; 63 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
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8. 6.1954 o84o

o	19.6	16.o6	29.o2	2o.34
1o	16.8	2o.o6	36.24	26.54
2o	15.o	2o.72	37.43	27.86
36	14.1	21.o5	38.o8	28.51

2. 9.1954 18oo

o	21.4	2o.88	37.72	26.47
1o	17.8	21.15	38.21	27.8o
2o	16.o	21.26	38.4o	28.39
36	14.9	21.39	38.64	28.89

25. 6.1954 1135

o	24.o	18.73	33.84	25.22
1o	17.4	2o.67	37.34	27.22
2o	14.8	2o.92	37.79	28.18
36	14.3	21.24	38.37	28.74

1.1o.1954 o925

o	19.3	21.o8	38.o8	27.32
1o	19.2	21.o8	38.o8	27.35
2o	19.1	21.o9	38.1o	27.39
36	15.2	21.23	38.35	28.52
45	15.o	21.39	38.64	28.89

6. 8.1954 o93o

o	23.6	19.64	35.48	24.14
1o	18.7	2o.9o	37.75	27.22
2o	15.6	21.21	38.31	28.4o
36	14.5	21.45	38.75	28.98
45	14.3	21.53	38.89	29.14

24.11.1954 o8oo

o	13.8	2o.9o	37.75	28.38
1o	13.8	2o.9o	37.75	28.38
2o	13.7	2o.91	37.77	28.41
37	13.9	2o.91	37.77	28.38

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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6. 6.1956 151o

o	23.00	19.37	34.99	23.96	5.11	5.08	100.6		6.6
10	16.80	20.34	36.74	26.91	5.63	5.58	101.0		6.1
20	16.10	20.74	37.47	27.64	5.51	5.62	98.0		6.2
35	14.24	20.94	37.83	28.34	5.51	5.79	98.8		8.8

-; 16 m; -; -; -; -;

30. 6.1956 1200-1245

o	21.95	20.07	36.26	25.20	5.35	5.12	104.6	1.1	
10	18.10	20.49	37.01	26.80	5.37	5.46	101.7		
20	15.98	21.05	38.03	28.09	5.40	5.61	96.3		
35	14.74	21.05	38.03	28.38	5.40	5.73	94.2	0.3	

0; 18 m; -; -; 0; 1019

31. 7.1956 1150-1225

o	25.90	19.35	34.96	23.05				1.5	
10	21.02	20.36	36.78	25.85	4.45	5.19	85.7		
20	18.04	20.71	37.41	27.12	5.45	5.44	100.2	1.5	
35	14.74	20.75	37.48	28.00	5.86	5.76	101.8	2.6	

0-1; 13 m; -; -; NW 0-1 B; 1016

22. 8.1956 1240-1325

o	26.74	20.26	36.60	24.03	4.83	4.72	102.4	1.7	
10	21.86	20.60	37.21	25.95	5.10	5.11	99.8	1.6	
20	17.24	21.09	38.10	27.85	5.48	5.49	99.8	2.1	
35	14.95	21.19	38.28	28.52	5.32	5.70	95.5	2.5	

1; 13 m; -; -; NW 1 B; 1010

25. 9.1956 1113-1145

o	20.62	20.85	37.66	26.64	5.55	5.20	106.7	2.6	5.6
10	20.58	20.90	37.75	26.72	5.09	5.20	97.9	2.4	5.3
20	17.24	20.99	37.92	27.71	5.45	5.50	99.1	1.7	5.6
35	15.74	21.21	38.31	28.37	5.20	5.63	92.3	2.3	17.4

3; 16 m; -; 3; E 3 B; 1021

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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17.10.1956 1155-1225

o	17.50	20.99	37.92	27.64	5.00	5.47	91.5	0.0	5.8
10	18.40	21.06	38.04	27.51	5.38	5.38	100.0	0.9	5.6
20	18.12	21.11	38.13	27.65	5.38	5.41	99.6	0.6	7.0
35	18.06	21.11	38.13	27.67	5.10	5.41	94.4	0.3	5.9

0; 17 m; -; 0; 0; 1026

8.11.1956 1300-1325

o	16.64	21.06	38.04	27.95	5.11	5.55	92.1	0.8	7.8
10	16.70	21.07	38.06	27.95	5.26	5.54	94.8	1.2	7.7
20	16.62	21.08	38.08	27.98	5.29	5.55	95.5	1.0	7.7
35	16.50	21.09	38.10	28.03	5.21	5.55	94.1	3.5	10.1

3; 12 m; -; -; NE 4 B; 1022.6

15.6; -; -; -;

7.12.1956 1155-1220

o	13.55	19.61	35.43	26.62	5.01	5.96	84.2	0.0	7.2
10	15.50	20.95	37.84	28.06	5.46	5.66	96.6	0.6	5.1
20	15.70	21.08	38.08	28.20	5.45	5.63	91.7	0.0	5.7
35	15.65	21.22	38.33	28.41	5.33	5.62	94.6	0.8	6.1

2; 13 m; -; 1; NE 2 B; 1024

28.12.1956 1240-1310

o	10.80	19.54	35.30	27.06	5.64	6.29	89.8	0.0	6.2
10	14.58	20.88	37.72	28.18	5.38	5.76	93.5	0.0	5.3
20	15.36	20.96	37.86	28.11	5.33	5.67	94.4	0.0	3.9
35	16.10	21.22	38.33	28.31	5.28	5.59	94.5	0.0	7.9

1; 12 m; -; 7; E 1 B; 1017

8.7; -; -; -;

20. 1.1957 1117-1155

o	11.50	20.74	37.39	28.62	5.45	6.10	89.5	1.5	2.7
10	11.58	20.80	37.57	28.68	5.76	6.09	94.5	0.0	9.0

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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2o 11.72 2o.81 37.59 28.67 5.64 6.o7 93.2 1.2 8.o
35 12.86 21.14 38.19 28.71 5.64 5.93 95.3 o.9

O; 7.5 m; 2o km; O; O; 1o29
8.5; 6.2; 8.o; 73 %

8. 2.1957 121o-1235

o 9.94 19.33 34.92 26.92 5.1o 6.42 79.5 1.7 1o.8
1o 11.88 2o.49 37.o1 28.21 5.22 6.o8 86.o o.4 5.4
2o 12.28 2o.8o 37.57 28.54 5.18 6.o2 86.o o.o 4.6
35 12.52 2o.96 37.86 28.72 5.51 5.98 92.2 1.1 6.7

O; 13 m; 1o km; 2; O; 1o25
1o.6; 9.9; 11.6; 91 %

9. 3.1957 121o-1245

o 11.8o 19.49 35.21 26.81 6.14 6.17 99.7 1.3 1o.o
1o 11.8o 19.56 35.34 26.91 6.2o 6.16 1oo.5 o.o 7.1
2o 11.88 2o.54 37.1o 28.26 6.26 6.o8 1o2.9 2.6 6.1
36 12.62 21.o6 38.o4 28.84 5.98 5.95 1oo.4 2.6 6.2

O; 11 m; -; 9; SW 1 B; 1o16
14.5; 9.o; 7.8; 47 %

5. 4.1957 1215-124o

o 14.5o 17.9o 32.34 24.o4 6.39 5.99 1o6.8 1.5 4.6
1o 13.72 19.71 35.61 26.73 5.97 5.94 1oo.3 o.o 9.9
2o 12.6o 2o.97 37.88 28.72 5.74 5.96 96.6 3.8 9.3
36 12.18 21.1o 38.12 28.99 6.17 6.oo 1o2.7 2.9 6.8

O; 8 m; -; 4; -; 1o18
18.9; 13.7; 12.3; 57 %

28. 4.1957 1225-1245

o 16.38 19.79 35.75 26.25 6.15 5.67 1o8.6 1.2 6.6
1o 13.8o 2o.53 37.o9 27.86 5.96 5.88 1o1.3 1.5 7.3
2o 13.52 2o.81 37.59 28.31 5.96 5.88 1o1.3 o.8 7.3
35 13.1o 2o.96 37.86 28.6o 5.74 5.9o 97.5 2.2 7.o

O; 15 m; 15 km; -; SW 1 B; 1o24
21.7; 11.1; 6.2; 24 %

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/t	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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22. 5.1957 1215-1245

o	20.10	18.01	32.54	22.88	5.45	5.42	100.3	1.7	10.4
10	17.40	20.07	36.26	26.40	6.52	5.54	117.3	2.2	7.1
20	14.56	20.78	37.54	28.04	6.14	5.77	106.3	0.7	8.5
35	13.40	20.98	37.90	28.56	5.85	5.87	99.7	1.7	2.4

0; 10 m; 20 km; 10; SW 1 B; 1014

23.2; 16.4; 14.1; 50 %

27. 6.1957 1125-1200

o	22.18	20.24	36.56	25.37	5.52	5.10	108.5	2.0	5.3
10	22.06	20.32	36.71	25.51	5.31	5.10	104.2	2.6	15.1
20	20.84	20.89	37.74	26.63	5.22	5.18	101.0	1.7	10.5
35	15.70	20.93	37.81	27.99	5.74	5.65	102.0	5.6	10.3

2-3; -; 15 km; 0; NE 4 B; 1023

21.5; 14.9; 12.3; 49 %

16. 7.1957 1125-1200

o	23.80	20.67	37.34	25.48	5.08	4.94	102.8	1.3	6.1
10	20.42	20.74	37.47	26.55	5.42	5.22	103.6	0.0	9.0
20	16.15	20.87	37.70	27.31	5.72	5.61	101.9	0.2	10.9
35	14.55	21.09	38.10	28.48	5.62	5.75	97.8	0.4	10.0

1; 16 m; 20 km; 8; NW 1 B; 1014

27.0; 24.2; 23.8; 79 %

30. 7.1957 1245-1320

o	24.15	20.41	36.87	25.02				4.4	3.5
10	23.86	20.48	37.00	25.15				4.4	6.5
20	16.50	20.89	37.72	27.73				2.9	5.7
35	14.72	21.16	38.22	28.54				3.1	5.8

2-3; 9 m; -; 4; NE 3-4 B; 1017

23.0; 19.2; 19.7; 70 %

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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17.10.1957 1340-1425

o	20.06	20.58	37.18	26.44	5.33	5.27	101.1	0.7	9.3
10	20.28	20.74	37.47	26.59	5.46	5.23	106.8	1.7	4.9
20	20.24	20.85	37.66	26.74	5.23	5.23	100.0	1.7	10.9
35	20.08	21.03	37.99	27.04	5.11	5.24	97.5	2.4	7.8

0; 12 m; 10 km; 0; 0; 1024

5.11.1957 1130-1205

o	18.82	19.77	35.71	25.63	5.32	5.44	98.1		8.4
10	19.12	20.21	36.51	26.16	5.79	5.38	107.8		8.1
20	19.82	20.76	37.50	26.74	5.18	5.27	98.5		6.9
35	19.88	21.03	37.99	27.09	5.18	5.25	98.6		9.4

0; 14 m; 30 km; 1; SE 1 B; 1017

19.3; 17.1; 18.0; 81 %

28.11.1957 1115

38 m

o	17.20	19.96	35.57	25.94	5.47	5.56	98.5		
10	19.30	20.57	37.16	26.62	5.90	5.33	111.3		
20	18.24	20.73	37.45	27.10	5.63	5.43	103.5		
35	19.28	21.01	37.95	27.22	5.70	5.31	107.5		

0; 13 m; -; 0; -; 1021

20. 1.1958 0900-1030 41 m

K

o	10.60	18.32	34.02	26.10					
10	12.82	20.31	36.69	27.25					
25	14.40	21.02	37.97	28.41					
40	14.35	21.03	37.99	28.44					

2; 13 m; 20 km; 9 Sc; E 2 B; -;

11.4; 9.2; 10.1; 75 %

1. 2.1958 1100-1200 39 m

K

o	9.64	18.93	34.20	26.40					
10	12.60	20.41	36.87	27.93					

m	t°C	Cl‰	Sal‰	σ_t	m	t°C	Cl‰	Sal‰	σ_t
25	12.96	21.03	37.99	28.73	25	11.72	21.03	37.99	28.98
38	13.40	21.07	38.06	28.70	41	12.42	21.16	38.22	29.03
0; 14 m; 20 km; 9; 0; -;					0; 12 m; -; 10; 0; -;				
10.4; 9.4; 11.1; 88 %					12.2; 10.9; 12.0; 84 %				
7. 2.1958 1245-1325 39 m					10. 4.1958 1615-1715 38 m				
K					K				
o	11.70	19.17	34.63	26.38	o	12.12	20.32	36.71	27.90
10	11.42	20.43	36.91	28.19	10	12.50			
25	11.88	21.04	38.01	28.96	25	12.40	20.76	37.50	28.46
38	12.74	21.06	38.04	28.82	38	12.74	20.93	37.81	28.63
2; -; 10 km; 10 Ac, Sc, Cu;					2; 8 m; 20 km; 8 Sc; WSW				
SE 3 B; -;					3-4 B; 1017.0				
13.8; 11.4; 11.9; 75 %					12.2; 8.3; 8.4; 59 %				
3. 3.1958 1005-1100 39 m					18. 4.1958 1115-1202 41.5 m				
K					K				
o	11.34	19.22	34.72	26.51	o	13.20	16.91	30.55	22.94
10	11.34	20.47	36.98	28.26	10	13.30	19.54	35.30	26.58
25	12.20	21.03	37.99	28.89	25	12.50	20.75	37.48	28.43
38	12.36	21.09	38.10	28.94	40	12.62	21.08	38.08	28.87
2; -; -; 8 As; NE 3 B; -;					2-3; 4 m; -; 4 Cs, Cu; NE 3 B; -;				
10.2; 7.2; 8.1; 66 %					14.0; 10.5; 10.4; 65 %				
13. 3.1958 1045-1145 43 m					25. 4.1958 1310-1350 45 m				
K					K				
o	9.62	20.11	36.33	28.15	o	13.10	18.71	33.80	25.46
10	10.80	20.48	37.00	28.38	10	13.02	19.49	35.21	26.57
25	11.90	21.06	38.04	28.98	25	12.80	20.38	36.82	27.85
38	12.21	21.08	38.08	28.95	42	12.60	21.13	38.17	28.94
1; 10 m; -; 0; NE 2 B; -;					2; 7 m; 30 km; 1 Cu; SW				
5.9; 5.2; 8.4; 91 %					5 m/sec; -;				
15.8; 11.2; 10.3; 57 %									
27. 3.1958 0925-1020 43.5 m					12. 5.1958 0900-1005 42 m				
K					K				
o	11.40	19.91	35.97	27.47	o	20.40	16.24	29.34	20.37
10	10.90	20.36	36.78	28.19	10	13.65	20.43	36.91	27.74

m	t°C	CP/∞	Sal/∞	σ _t	m	t°C	CP/∞	Sal/∞	σ _t
25	13.40	21.13	38.17	28.77	25	13.50	21.12	38.15	28.74
40	13.95	21.13	38.17	28.66	40	13.00	21.35	38.57	29.17
-; 12 m; -; 0; W 5 m/sec; -;					2; -; 30 km; 10 Sc;				
24.2; 18.8; 18.1; 60 %					NW 3-5 m/sec; -				
					17.6; 14.5; 14.5; 72 %				
21. 5.1958	1130-1245	43 m			20. 6.1958	1100-1215			
K					K				
o	19.00	16.87	30.48	21.21	o	20.50	19.39	35.03	24.66
10	15.50	19.88	35.91	26.59	10	17.10	20.36	36.78	26.88
25	13.58	20.85	37.66	28.35	25	14.58	20.67	37.34	27.88
40	13.37	20.98	37.90	28.57	36	13.30	21.02	37.97	28.65
1; 9 m; -; 4 Ci, Cb, Cu; SW					2-3; -; 40 km; 3 Ci, Cs, Ac; E				
4 m/sec; -;					4-6 m/sec; -;				
23.0; 18.2; 17.7; 63 %					23.6; 18.8; 18.5; 64 %				
29. 5.1958	1140-1305	40 m			7. 7.1958	1330-1415	38 m		
K					K				
o	22.48	16.86	30.46	20.66	o	23.00	19.68	35.55	24.36
10	15.46	20.18	36.45	27.00	10	20.23	20.44	36.92	26.18
20	13.83	21.04	38.01	28.56	25	17.68	20.79	37.56	27.33
40	13.00	21.10	38.12	28.82	37	13.58	21.02	37.97	28.58
0; 8 m; 30 km; 4 Cs, Cu, Cb;					3; 13 m; 40 km; 1 Cu; SW				
SE 1 m/sec; -;					7 m/sec; -;				
25.6; 21.4; 22.7; 69 %					25.4; 20.3; 20.5; 63 %				
7. 6.1958	0945-1110	39.5 m			16. 7.1958	1000-1100	38 m		
K					K				
o	21.08	19.06	34.43	24.06	o	24.20	19.79	35.75	24.16
10	15.87	20.24	36.56	27.00	10	21.38	20.67	37.34	26.18
25	13.20	21.06	38.04	28.73	25	15.74	20.85	37.66	27.87
38	13.04	21.16	38.22	28.90	37	13.54	21.07	38.06	28.67
1; 10 m; -; 10 Ci, Cu; SE					0; 15 m; -; 0; 0; -;				
2 m/sec; -;					29.0; 22.0; 21.7; 54 %				
13. 6.1958	0945-1040	42 m			25. 7.1958	1200-1235	39 m		
K					K				
o	19.60	18.61	33.62	23.84	o	23.35	19.84	35.84	24.49
10	19.52	19.32	34.90	24.83	10	21.25	20.72	37.43	26.29

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
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25 14.00 20.99 37.92 28.45
38 13.44 21.07 38.06 28.68

2; 9 m; 40 km; 1; NE 4 m/sec; -
21.4; 16.1; 14.7; 58 %

1. 8.1958 1110-1200 40 m

K

o 25.10 20.07 36.26 24.28
10 21.24 20.66 37.32 26.21
25 15.20 21.02 37.97 28.23
38 13.80 21.11 38.13 28.67

0; 15 m; 40 km; 1 Cu; 0; -
32.9; 23.6; 22.9; 46 %

25. 9.1958 1050-1125 39 m

K

o 21.94 20.66 37.32 26.02
10 21.54 21.04 38.01 26.65
25 19.10 21.12 38.15 27.42
37 16.04 21.21 38.31 28.30

2; 14 m; -; 1 Cu; E 4 m/sec; -
24.1; 19.2; 19.0; 64 %

3.10.1958 0940-1018 39 m

K

o 21.10 20.66 37.32 26.25
10 21.00 20.72 37.43 26.36
25 21.08 21.09 38.08 26.83
37 20.12 21.10 38.10 27.11

-; 16 m; -; -; -; -

20.6; 18.4; 19.7; 81 %

11.10.1958 0930-1030 40 m

K

o 21.34 20.63 37.27 26.13
10 20.94 20.75 37.48 26.41
25 20.72 21.11 38.13 26.96
38 19.40 21.22 38.33 27.48

0; 19 m; 1 km; -; 0; -

22.0; 20.2; 22.5; 85 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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24.10.1958 1100-1300 39 m

K

o 18.60 20.98 37.90 27.35 6.03 5.38 112.1 1.1 4.3
5 18.60 21.00 37.94 27.39 4.39 5.38 81.6 0.4 4.8
10 18.55 21.01 37.95 27.40 5.22 5.38 97.4 1.5 4.1
20 18.60 21.02 37.97 27.41 4.98 5.38 92.7 2.2 4.3
25 18.40 21.04 38.01 27.48
35 18.61 21.03 37.99 27.42 5.22 5.39 97.0 1.5 1.8

0; -; -; -; -; -

19.8; 11.2; 7.6; 33 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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4.11.1958 0940-1040 39 m

K

o	17.60	21.05	38.03	27.70
10	17.62	21.05	38.03	27.70
25	17.76	21.06	38.04	27.67
38	17.80	21.02	37.97	27.61

2; 10 m; 20 km; 10 St, Sc;
ENE 3-4 m/sec; -
14.4; 10.8; 10.5; 64 %

31.12.1958 0900-0945 40 m

o	12.10
10	15.40
25	15.80
39	15.80

0; 8.5 m; 5 km; 0; 0; -
7.4; 6.8; 9.5; 92 %

21.11.1958 1002-1059 39 m

K

o	15.90
10	15.90
25	15.90
37	17.59

2; 7 m; -; 6 St; NE 1 m/sec; -
15.6; 12.1; 11.8; 66 %

8. 1.1959 1030-1115 40 m

o	10.98
10	14.40
25	15.40
39	15.80

1; 7.5 m; 10 km; 10 Ac, St;
SE 3 m/sec; -
12.0; 10.4; 11.6; 82 %

5.12.1958 0845-1140 40 m

o	17.50
10	16.22
25	16.24
39	16.22

2; 8 m; 20 km; 10 St;
NE 3 m/sec; -
8.9; 6.2; 7.7; 67 %

30. 1.1959 1035-1115 41 m

o	12.20
10	12.20

22.12.1958 0940-1045 40 m

K

o	15.20
10	15.00
25	14.65
39	15.60

1-2; 4 m; 20 km; 8 St;
SE 3 m/sec; -
16.9; 14.1; 14.2; 74 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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25 13.40
40 14.40

4-5; 9 m; 40 km; 0; NE 8-10 m/sec; -;
10.5; 7.8; 8.8; 69 %

7. 2.1959 1310-1345

o 11.32
10 12.10
25 14.20
37 14.42

13. 2.1959 1010-1110 38 m

o	10.08	19.22	34.72	26.73	6.57	6.41	102.5	2.2	7.1
10	12.40	19.85	35.86	27.19	6.62	6.08	108.8	2.0	10.3
25	14.25	20.56	37.14	27.79	6.33	5.32	108.6	1.0	5.4
36	14.18	20.80	37.57	28.15	6.42	5.80	94.4	2.6	7.6

0; 12 m; -; 0; 0; 1036.0
7.6; 2.8; 4.3; 41 %

16. 3.1959 1015-1104 38 m

K

o	12.72	19.96	36.06	27.28	6.22	6.04	102.9	1.9	4.9
10	13.05	20.36	36.78	27.77	6.19	5.96	103.8	3.6	8.6
25	13.28	20.69	37.38	28.19	6.03	5.91	102.0	4.4	
36	13.68	20.98	37.90	28.50	5.82	5.84	99.4	1.2	9.1

1; 10 m; 20 km; 0; S 1 m/sec; -;
11.7; 8.5; 9.0; 65 %

1. 4.1959 0935-1030 36 m

o	13.90	19.03	34.38	25.75	5.80	5.97	97.1		
10	13.87	19.16	34.61	25.93	5.72	5.96	95.9		
25	13.34	19.59	35.39	26.64	5.78	6.00	96.1		
34	13.22	20.15	36.40	27.45	5.62	5.96	98.7		

2; 12 m; -; -; ENE 9 m/sec; -;
16.9; 12.8; 12.1; 63 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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24. 4.1959 1053-1137 38 m

o	13.87	19.87	35.90	26.92	5.69	5.91	96.2	0.6	4.3
10	13.63	20.18	36.45	27.40	5.96	5.92	100.6	1.2	5.4
25	13.88	20.41	36.87	27.67	5.83	5.88	99.1	0.8	7.7
36	13.90	20.42	36.89	27.68	5.73	5.88	97.4	1.6	6.5

1; 9 m; 25 km; 0; S 2 m/sec; 1020.0

13.8; 9.2; 8.5; 54 %

7. 5.1959 0917-1010 38 m

o	16.45	19.26	34.79	25.50	5.70	5.70	100.0		
10	14.55	20.38	36.73	27.42	6.02	5.80	103.5		
25	14.25	20.39	36.83	27.51	5.64	5.84	96.5		
36	14.20	20.45	36.94	27.65	5.60	5.84	95.8		

0; 12 m; -; 0; 0; 1022.0

17.5; 15.4; 16.1; 81 %

29. 5.1959 0920-1005 38 m

o	19.60	19.74	35.66	25.38	5.85	5.37	108.9		
10	18.64	20.05	36.22	26.06	5.96	5.45	109.3		
25	15.10	20.91	37.77	28.09	5.95	5.72	104.0		
36	14.74	21.04	38.01	28.36	5.83	5.76	100.1		

2; 9 m; 30 km; 10 Cl, Ac, Cu; SE 7 m/sec; 1008.0

20.2; 16.2; 15.7; 67 %

23. 6.1959 1015-1055 38 m

K

o	23.26	18.93	34.20	23.28	5.12	5.09	100.5	2.4	9.8
10	20.28	20.59	37.19	26.37	5.72	5.24	109.1	1.0	7.5
25	16.16	20.91	37.77	27.84	5.61	5.60	100.2	2.0	6.0
37	15.20	21.14	38.19	28.37	5.50	5.68	96.8	1.9	6.3

0; 8 m; 20 km; 1 Ac; 0; 1016

25.0; 20.3; 20.7; 65 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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10. 7.1959 1000-1035 38.5 m

o	23.38	19.29	34.85	23.72	5.18	5.05	102.5		
10	19.50	20.71	37.41	26.74	5.43	5.30	102.4		
25	15.70	20.93	37.81	27.99	5.73	5.65	101.4		
35	14.92	21.07	38.06	28.37	5.53	5.71	96.8		

0; 9 m; -; 0; 0; 1020
26.9; 21.7; 22.5; 63 %

24. 8.1959 0930-1045 37 m

o	24.08	19.87	35.90	24.31	5.09	4.96	102.6	1.2	2.7
10	17.02	20.69	37.38	27.34	5.50	5.54	99.2	1.7	2.5
25	15.12	21.05	38.03	28.29	5.37	5.72	93.8	1.8	3.9
35	14.94	21.05	38.03	28.33	4.81	5.72	84.0	4.0	4.4

0; 20 m; 15 km; -; 0; 1032
24.6; 21.1; 22.7; 74 %

14. 9.1959 1000-1130 39 m

K

o	19.72	20.53	37.09	26.44	5.58	5.30	105.2	1.0	5.3
10	19.20	20.65	37.30	26.74	6.44	5.35	120.3	4.4	4.2
25	17.30	20.96	37.86	27.66	6.28	5.49	114.3	2.1	6.4
36	15.76	21.13	38.17	28.25	5.80	5.63	103.0	0.5	6.4

-; 16 m; -; -; -; -;
29.9; 18.9; 20.3; 82 %

2.10.1959 1300-1345 39 m

K

o	18.95	20.47	36.98	26.56	5.81	5.38	108.0		
10	18.84	20.73	37.45	26.95	5.84	5.38	108.5		
25	18.10	21.02	37.97	27.53	6.15	5.43	113.2		
37	16.80	21.19	38.28	28.09	6.20	5.53	112.1		

0; 14 m; -; 0; 0; -;

m	°C	Cl ⁻ /‰	Sal ² /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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20.10.1959 1430-1510 38 m

o	17.80	20.88	37.72	27.42	5.57	5.45	102.2	2.6	3.6
10	17.50	20.92	37.79	27.55	5.26	5.48	95.9	2.2	4.8
25	17.44	20.93	37.81	27.58	5.79	5.49	105.4	2.7	5.1
35	17.84	20.95	37.84	27.50	5.23	5.45	95.9	3.3	5.3

3; 16 m; 12 km; -; W 6 m/sec; 1025.3

20.2; 15.6; 14.7; 62 %

9.11.1959 1315-1400 38 m

o	15.05	20.02	36.17	26.89	5.31	5.78	92.0		
10	16.10	20.63	37.27	27.48	5.27	5.64	93.4		
25	17.08	20.86	37.68	27.57	5.31	5.51	96.5		
35	17.23	20.87	37.70	27.54	5.04	5.50	91.6		

2; -; 15 km; 10; N 7 m/sec; 1014

11.8; 9.3; 10.0; 73 %

25.11.1959 1440-1540 38 m

o	14.38	19.70	35.59	26.57	6.37	5.88	108.3		2.1
10	15.30	20.23	36.55	27.10	5.49	5.75	95.4	4.6	5.1
25	16.18	20.78	37.54	27.66	5.35	5.60	95.5		3.2
37	16.60	21.04	38.01	27.93	4.89	5.56	87.9		4.2

2; 10 m; 20 km; 10 St; E 10 m/sec; 1022

15.4; 14.0; 13.3; 76 %

21.12.1959 1335-1410 38 m

K

o	11.99	18.89	34.13	25.95	6.65	6.20	107.2	3.0	7.3
10	15.05	20.03	36.18	26.90	5.61	5.98	93.8	1.5	3.7
25	15.78	20.60	37.21	27.51	5.59	5.66	98.7	1.2	3.7
37	16.09	21.06	38.04	28.08	5.28	5.60	94.2	2.2	3.7

2; 4 m; 20 km; 10 Ac, As; ESE 10 m/sec; 1010

11.6; 9.0; 9.7; 71 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ_t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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13. 1.1960 0900-0940 38 m

o	12.20	19.52	35.26	26.77	6.28	6.12	102.7		
10	12.25	20.16	36.42	26.90	6.11	6.06	100.9		
25	14.30	20.80	37.57	28.12	5.95	5.80	102.6		
36		20.91	37.77		4.94				

2; 9 m; 8 km; 10; NE 8-10 m/sec; 985
3.2; 2.4; 6.7; 88 %

2. 2.1960 1330-1410 38 m

o	11.15	19.21	34.70	26.50	6.70	6.28	107.0	1.5	3.2
10	11.98	19.44	35.12	26.71	6.15	6.15	100.2	2.5	7.1
25	13.50	20.24	36.56	27.51	5.98	5.92	101.1	3.2	3.0
35	13.58	20.79	37.56	28.27	5.77	5.87	98.3	2.1	3.7

1; 11 m; 20 km; 4; N 2 m/sec; 1028
7.2; 4.2; 6.3; 61 %

19. 2.1960 1736-1810 38 m

K

o	12.00	18.62	33.64	25.55	6.04	6.21	97.2		
10	12.00	19.18	34.65	26.30	6.95	6.17	112.0		
25	11.72	19.82	35.81	27.31	5.96	6.16	96.7		
35	11.94	20.21	36.51	27.81	5.91	6.10	96.8		

1; -; 10 km; 10; SE 1-2 m/sec; 1002
14.2; 13.4; 14.8; 92 %

14. 3.1960 1350-1430 38 m

o	12.00	18.95	34.23	26.01	6.35	6.19	102.6	1.7	
10	12.00	18.96	34.25	26.02	6.16	6.18	99.6	2.7	
25	12.42	20.22	36.53	27.70	6.06	6.05	100.2	2.3	4.0
36	12.52	20.55	37.12	28.15	5.94	6.01	101.2	3.3	3.4

3; 8 m; 20 km; 10 Sc; E 7 m/sec; 1007
13.2; 12.6; 14.1; 94 %

m	°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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5. 4.1960 1758-1817 38 m

o	14.20	17.05	30.80	22.93	6.62	6.09	108.8		
10	12.92	19.82	35.81	27.04	5.97	6.02	99.1		
25	12.90	20.56	37.14	28.08	5.22	5.96	87.5		
36	13.24	20.88	37.72	28.46	6.62	5.90	112.3		

2; 8 m; 15 km; 0; NE 5 m/sec; 1018

16.2; 14.4; 15.2; 83 %

24. 4.1960 1453-1559 37 m

o	15.65	18.05	32.61	24.01	6.45	5.86	110.1	0.0	6.0
10	13.70	19.61	35.43	26.59	6.19	5.95	108.5	1.6	4.2
25	13.68	20.23	36.55	27.46	6.06	5.90	102.8	1.1	2.9
35	13.46	20.85	37.66	28.38	5.62	5.88	95.5	1.6	4.6

2; 6 m; 25 km; 6; -; 1011

17.2; 13.7; 13.4; 68 %

10. 5.1960 0930-1030 38 m

o	16.50	17.65	31.89	23.26	6.06	5.80	104.5		
10	14.35	19.47	35.17	26.26	5.72	5.89	97.1		
25	14.00	20.41	35.87	27.64	5.86	5.86	100.0		
36	13.80	20.84	37.65	28.28	5.60	5.85	95.7		

0-1; 7 m; 20 km; 5; S 1 m/sec; 1016

16.6; 15.2; 16.4; 87 %

8. 6.1960 1240-1300 38 m

K

o	21.14	20.36	36.78	25.84				6.5	7.2
10	16.27	20.46	36.94	27.19				3.0	7.3
25	14.46	20.76	37.50	28.03				2.2	7.4
35	14.98	21.04	38.01	28.31				4.4	

0; 10 m; 20 km; 8 Ac, Sc; 0; 1020

24.8; 23.4; 27.9; 89 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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8. 7.1960 o750-o823 38 m

o	22.35	19.98	36.09	24.97	5.48	5.10	107.5	1.0	7.5
10	22.05	20.65	37.30	25.96	5.58	5.08	109.9	0.0	8.1
25	15.70	20.83	37.63	27.85	6.08	5.66	107.5	0.9	5.0
35	14.35	21.00	37.94	28.39	5.96	5.79	103.0	0.9	6.4

1-2; 16 m; 20 km; 0; SE 8 m/sec; 1018

25.4; 19.6; 18.9; 58 %

6. 8.1960 1800-1850 39 m

o	22.80	20.37	36.80	25.37					5.5
10	20.10	20.63	37.27	26.49					
25	15.60	20.89	37.74	27.96					7.7
35	14.40	21.03	37.99	28.43					6.1

0-1; 15.5 m; 15 km; 1 Ac; 0; 1012

7.11.1960 o830-o915 38 m

o	18.40	19.51	35.25	25.37				1.5	6.8
10	19.20	20.03	36.18	25.88				3.1	5.1
25	19.60	20.38	36.82	26.26				2.8	1.5
35	19.70	20.67	37.34	26.63				0.6	6.5

0; 11 m; 25 km; 0; 0; 1005

15.4; 11.6; 11.1; 64 %

21.12.1960 1230-1258 37 m

K

o	14.60	19.60	35.41	26.39	6.83	5.85	116.8	3.4	
10	15.10	19.96	36.06	26.78	6.74	5.78	116.7	5.0	12.7
20	16.42								
25	16.73	20.67	37.34	27.38	6.32	5.56	113.7	0.5	6.9
35	17.08	20.99	37.92	27.75	5.60	5.51	101.7	4.4	6.7

3; 6 m; 20 km; 10 Sc, Pc; SE 7 m/sec; 1003

15.8; 12.2; 11.9; 66 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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21. 2.1961 1432-1515 38 m

o	12.08	19.33	34.92	26.52	6.14	6.15	100.0		
10	13.28	20.01	36.15	27.23	6.68	5.95	112.2	2.7	
25	13.90	20.54	37.10	27.84	5.97	5.85	101.9	0.0	
35	14.12	20.74	37.47	28.08	5.62	5.82	96.5	3.9	

1-2; 13 m; 15 km; 6; E 3-4 m/sec; 1030
14.8; 11.1; 10.7; 64 %

13. 3.1961 1450-1515 38 m

K

o	13.30	19.91	35.97	27.09				0.6	6.2
10	13.11	20.10	36.31	27.41				0.0	0.9
25	13.30	20.42	36.89	27.81				0.7	
35	13.40	20.65	37.30	28.11				2.1	

1; 14 m; 5 km; -; NW 2-3 m/sec; 1015
15.1; 11.8; 11.7; 68 %

7. 4.1961 1502-1540 37 m

o	15.90	20.18	36.45	26.90	6.02	5.69	105.8	2.2	3.9
10	13.84	20.54	37.10	27.86	6.53	5.82	112.1	0.0	4.4
25	13.80	20.87	37.70	28.32	6.49	5.85	111.0	1.0	8.6
35	13.80	20.97	37.88	28.47	6.26	5.84	107.2	1.7	2.8

0; 22 m; 20 km; 0; SW 1 m/sec; 1020
17.4; 14.5; 14.6; 74 %

4. 5.1961 1340-1435 38 m

o	17.34	19.69	35.57	25.88	6.32	5.58	113.3		3.3
10	15.30	20.09	36.29	26.91	5.74	5.78	99.3		3.4
25	14.96	20.66	37.32	27.79	5.57	5.74	97.0		2.6
35	14.82	20.94	37.83	28.21	5.39	5.74	93.9		3.1

1; 14 m; 15 km; 2; SW 2-3 m/sec; 1018
20.6; 16.6; 16.3; 67 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ⁱ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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4. 6.1961 1035-1120 38 m

o	19.70	19.30	34.87	24.72	5.56	5.38	103.4	1.7	3.8
10	18.80	20.08	36.27	26.05	7.68	5.43	141.5	1.1	5.6
25	16.60	20.46	36.96	27.13	5.59	5.60	99.8	0.0	6.2
35	15.60	20.79	37.56	27.82	5.54	5.60	98.9	1.1	3.3

1; 11 m; 10 km; 9 St, Sc; W 1 m/sec; 1009

18.2; 16.1; 16.9; 81 %

14. 7.1961 1515-1600 38 m

o	23.08	20.42	36.89	25.35	5.17	5.01	103.2	2.2	5.9
10	22.48	20.97	37.88	26.28	5.22	5.03	103.8	2.3	4.8
25	18.36	21.04	38.01	27.49	5.49	5.39	101.9	1.0	4.7
35	15.72	21.17	38.24	28.32	5.36	5.64	75.4		0.0

1; 13 m; 20 km; 0; SSW 2 m/sec; 1012

1. 8.1961 1340-1410 38 m

o	23.62	20.28	36.64	25.01	5.50	4.97	110.7	0.4	7.5
10	20.60	20.63	37.27	26.33	5.30	5.21	101.8	0.6	2.9
25	16.24	20.88	37.72	27.80	5.73	5.60	102.4	0.0	3.0
35	15.28	21.02	37.97	28.21	5.71	5.66	100.9	0.4	3.8

0-1; 17 m; 20 km; 0; 0; 1026.0

26.3; 18.4; 16.0; 47 %

17. 9.1961 1315-1350 37 m

K

o	21.10	20.54	37.10	26.08	5.21	5.18	100.6	1.7	4.1
10	19.88	20.60	37.21	26.49	5.32	5.28	100.8	0.8	1.7
25	17.97	20.80	37.57	27.00		5.45		0.8	0.0
35	15.93	21.07	38.06	28.14	5.35	5.59	98.1	0.3	4.5

0; -; 30 km; 1 G1; 0; 1020.0

25.8; 18.0; 15.5; 46 %

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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10.10.1961 1510-1540 40 m

0	21.10	20.72	37.43	26.33	4.94	5.15	95.9	1.9	5.5
10	21.00	20.74	37.47	26.39	4.98	5.16	96.5	2.2	4.4
25	21.00	20.77	37.52	26.42	5.12	5.17	99.0	0.0	8.9
35	21.00	20.87	37.70	26.56	5.03	5.15	97.6	0.0	3.6

0; -; 20 km; 0; N 0-1 m/sec; 1024.0
24.0; 15.1; 11.3; 37 %

19.11.1961 1530-1611 38 m

0	15.94	18.50	33.42	24.57	5.09	5.80	87.7	0.7	10.5
10	18.70	20.33	36.73	26.43	4.54	5.41	83.9	0.0	3.3
25	18.94	20.94	37.83	27.21	4.38	5.35	81.8	3.0	4.8
35	19.26	21.10	38.12	27.35	4.26	5.30	80.3	2.3	2.9

0; 8 m; 20 km; 1; 0; 1016.0
14.6; 9.6; 8.7; 52 %

23.12.1961 1245-1340 37 m

K

0	13.71	20.88	37.72	28.36	5.29	5.85	90.4	0.0	6.3
10	13.89	20.88	37.72	28.32	5.29	5.83	90.7	3.3	3.1
25	13.70	20.90	37.75	28.39	5.29	5.85	90.4	0.0	5.4
35	13.90	21.14	38.19	28.69	5.38	5.82	92.4	1.4	6.0

1; 9 m; 25 km; 10; ENE 7 m/sec; 1006.0
10.8; 8.8; 10.0; 77 %

20. 1.1962 0930-1005 38 m

0	12.08	19.10	34.51	26.24	5.89	6.17	96.1	2.5	9.5
10	13.30	20.49	37.01	27.91	5.48	5.96	92.3	1.2	7.0
25	13.90	21.04	38.01	28.55	5.37	5.82	92.2	0.6	10.3
35	13.90	21.15	38.21	28.71	5.42	5.81	93.5	0.5	4.4

0; 13 m; 15 km; -; N 1-2 m/sec; 1024.0
11.4; 9.2; 10.1; 75 %

m	°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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10. 2.1962 1503-1530 39 m

K

o	11.82	20.68	37.36	28.47	6.11	6.07	100.5	0.5	3.8
10	11.63	20.68	37.36	28.51	6.23	6.10	102.1	1.2	2.4
25	11.71	20.78	37.54	28.65	5.91	6.08	97.2	0.8	3.5
35	11.90	20.86	37.68	28.71	5.66	6.05	93.5	0.9	5.3

0; 15 m; 10 km; 9 Cb; 0; 1024.0

12.5; 9.6; 10.1; 69 %

21. 3.1962 1145-1240 38 m

o	10.20	20.11	36.33	27.98	5.50	6.34	102.3		3.4
10	10.53	20.34	36.74	28.24	6.05	6.25	96.9	0.9	5.8
25	11.26	20.42	36.89	28.21	6.17	6.16	100.2	2.0	22.5
35	11.60	20.51	37.05	28.29	5.83	6.11	95.8	2.6	39.7

1; 11 m; 10 km; 10 Ns; ENE 3-4 m/sec; 998.0

8.8; 7.8; 9.9; 87 %

20. 4.1962 1150-1223 38 m

o	15.60	15.73	28.42	20.59	6.58	6.03	108.2	1.5	4.2
10	12.90	19.67	35.53	26.86	6.16	6.03	101.8	0.6	3.4
20	12.34	20.60	37.21	28.25	5.99	6.02	99.8	1.4	1.5
35	12.24	20.81	37.59	28.56	5.87	6.02	97.4	1.1	2.1

0-1; 9 m; 20 km; 6; SE 2-3 m/sec; 1019.0

17.2; 13.0; 12.1; 62 %

16. 5.1962 1230-1315 38 m

o	17.44	17.92	32.38	23.41	5.85	5.69	102.8	1.8	7.6
10	15.50	19.90	35.95	26.61	5.85	5.74	102.0	0.5	4.1
20	14.30	20.48	37.00	27.70	6.04	5.82	103.5	0.6	2.9
35	12.94	20.96	37.86	28.64	5.77	5.92	97.2	1.0	4.3

1; 11 m; 20 km; 5; SW 3-4 m/sec; 1020.0

18.8; 12.6; 10.4; 48 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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30. 5.1962 0900

0	20.8	18.89	34.13	24.04
10	17.2	19.88	35.91	26.17
20	15.4	20.04	36.20	26.82
35	14.0	20.35	35.76	27.56

0; 18 m; 10 km; 0; 0; 1016
18; -; -; -;

11. 6.1962 1150-1300 38 m

K

0	17.95	19.85	35.86	25.97	5.56	5.51	100.8	1.3	4.5
10	17.50	20.28	36.64	26.67	5.65	5.52	102.3	2.9	3.3
20	15.85	20.66	37.32	27.58	5.91	5.65	104.5	2.4	3.0
35	14.10	20.94	38.08	28.56	5.66	5.80	97.0	1.4	1.9

1-2; 15 m; 10 km; 9 Cu, Nb; SE 5-6 m/sec; 1007.0
16.2; 14.8; 15.9; 86 %

18. 6.1962 0530

0	21.0	19.81	35.79	25.12
10	17.4	20.22	36.53	26.61
20	15.0	20.72	37.43	27.84
35	14.0	20.93	37.81	28.37

0; 20 m; 10 km; 1; 0; 1014
20; -; -; -;

28. 6.1962 0440

0	21.8	20.18	36.45	25.39
10	17.8	20.65	37.30	27.10
20	17.6	20.85	37.66	27.43
35	14.2	20.92	37.79	28.31

1; 11 m; 10 km; 0; NE 2 B; 1012
20; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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11. 7.1962 1225-1345 39 m

K

o	23.10	20.38	36.82	25.30	5.72	5.01	114.1		3.6
10	18.14	20.60	37.21	26.96	5.84	5.44	107.8	2.6	2.1
20	15.80	20.73	37.45	27.69	5.16	5.65	108.9	2.8	4.0
35	13.84	20.96	37.86	28.45	5.88	5.84	100.6		2.9

1; 11.5 m; 20 km; 1; E 6-7 m/sec; 1014.0

27.4; 18.8; 16.0; 44 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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17. 7.1962 0900

o	24.5	20.06	36.24	24.46
10	21.2	20.56	37.14	26.08
20	18.7	20.64	37.29	26.87
35	15.2	20.98	37.90	28.18

1; 10 m; 8 km; 7; W 1 B; 1004

23; -; -; -;

16. 8.1962 0900

o	26.0	20.82	37.61	25.03
10	20.8	21.10	38.12	26.95
20	17.3	21.16	38.22	27.93
35	15.4	21.29	38.46	28.57

0; 17 m; 3 km; 6; 0; 1010

25; -; -; -;

6. 8.1962 0900

o	24.0	20.76	37.50	25.57
10	20.3	21.03	37.99	26.97
20	18.2	21.07	38.06	27.58
35	15.6	21.10	38.12	28.26

0; 21 m; 10 km; 0; 0; 1010

24; -; -; -;

8. 9.1962 0900

o	25.6	20.54	37.10	24.77
10	24.8	20.90	37.75	25.50
20	19.8	21.19	38.28	27.33
35	16.4	21.26	38.40	28.28

0; 16 m; 8 km; 0; 0; 1008

24; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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18. 9.1962 0705-0745 40 m

K

o	22.86	20.95	37.84	26.14	4.81	5.00	96.2		8.6
10	22.60	21.02	37.97	26.31	4.90	5.02	98.0		3.5
20	22.18	21.11	38.13	26.56	5.02	5.05	99.2		2.7
35	18.40	21.25	38.39	27.79	5.41	5.39	100.2		2.7

1; 16 m; 15 km; 9; S 1-2 m/sec; 1002.0

22.6; 20.2; 22.1; 80 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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26. 9.1962 1600

o	21.0	21.10	38.12	26.88
10	21.0	21.10	38.12	26.88
20	20.5	21.12	38.15	27.05
35	20.5	21.19	38.28	27.15

1-2; -; -; 3; NE 1-2 B; 1012
17.5; -; -; -;

4.12.1962 1500

o	13.4	19.70	35.59	26.79
10	15.2	20.12	36.35	26.98
20	16.6	20.76	37.50	27.55
35	17.8	21.11	38.13	27.74

1-2; 6 m; 10 km; 2; NE 2-3 B;
1018
10; -; -; -;

19.10.1962 1600

o	20.0	20.84	37.97	27.04
10	20.0	20.91	38.10	27.14
20	20.2	21.23	38.35	27.28
35	20.2	21.30	38.48	27.37

1; 17 m; 10 km; 0; NW 1 B; 1012
20; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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26.12.1962 0739-0807 40 m

K

o	12.90	20.65	37.30	28.21	5.36	5.91	90.6	0.0	4.7
10	13.10	20.65	37.30	28.18	5.57	5.94	93.7	1.4	3.8
20	13.06	20.66	37.32	28.20	5.73	5.88	97.4	0.8	4.3
35	13.06	20.68	37.36	28.22	5.72	5.87	97.4	1.4	5.0

1-2; 7 m; 10 km; 10; E 7 m/sec; 1007.0
7.4; 5.2; 7.3; 72 %

19. 1.1963 0945-1025 36 m

o	11.30	18.65	33.69	25.72	5.78	6.30	99.4	1.0	5.9
10	12.00	20.06	36.24	27.57	6.10	6.10	100.0	1.2	3.5
20	14.35	20.65	37.30	27.91	5.57	5.81	95.8	1.7	3.3
35	14.38	21.06	38.04	28.47	5.50	5.76	95.4	2.0	3.3

2; 11 m; 5 km; 10; E 4 m/sec; 1002.0
5.2; 4.4; 7.9; 89 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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26. 1.1963 1100

o	10.0	20.30	36.67	28.27
10	10.2	20.49	37.01	28.50
20	10.3	20.49	37.01	28.49
35	11.5	20.78	37.54	28.67

1; 11 m; 5 km; 10; NW 1 B; 1020

4. 2.1963 0745-0825 39 m

o	9.92	20.01	36.13	27.88	6.48	6.37	101.7	0.8	5.5
10	9.60	20.10	36.31	28.06	6.28	6.39	98.2	0.9	2.6
20	9.70	20.51	37.05	28.62	6.31	6.35	99.3	0.9	5.4
35	9.79	20.85	37.66	29.08	6.26	6.31	99.2	0.9	5.8

1; 12 m; -; 10; SE 5-6 m/sec; 984.0

10.4; 7.5; 8.4; 67 %

7. 2.1963 1100

o	9.8	18.79	33.95	26.18
10	10.0	20.01	36.15	27.87
20	9.8	20.42	36.89	28.48
35	10.8	20.62	37.25	28.58

0; 18 m; 6 km; 0; SW 1 B; 1014

14; -; -; -;

26. 2.1963 1100

o	9.4	18.25	32.97	25.48
10	11.2	20.60	37.21	28.48
20	11.6	20.63	37.27	28.45
35	12.2	20.86	37.68	28.64

0; 12 m; 6 km; 0; 0; 1020

12; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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13. 3.1963 1600-1635 37 m

K

o	11.04	18.50	33.42	25.56	6.26	6.37	98.2	0.4	2.8
10	10.90	19.48	35.19	26.97	5.67	6.30	90.0	1.7	2.5
20	10.93	20.08	36.27	27.80	6.15	6.25	98.4	0.9	2.1
30	10.94	20.50	37.03	28.39	5.83	6.18	94.3	1.0	2.1

1; 15 m; 20 km; 5 Cu; W 4-5 m/sec; 1008.0

13.8; 9.8; 9.5; 60 %

25. 3.1963 1100

o	11.4	18.51	33.44	25.51
10	11.6	19.97	36.08	27.53
20	11.2	20.18	36.45	27.89
35	11.2	20.67	37.34	28.59

0; 15 m; 8 km; 0; 0; 1020

6; -; -; -;

5. 4.1963 1635-1708 35 m

o	11.72	19.33	34.92	26.60	5.78	6.20	93.2	2.7	9.3
10	11.72	19.98	36.09	27.51	5.91	6.14	96.2	1.8	2.0
20	11.66	20.25	36.58	27.90	5.77	6.13	94.1	2.4	0.6
35	11.60	20.34	36.74	28.03	5.61	6.12	91.6	2.1	1.8

1-2; 16 m; 15 km; 6; SE 4-5 m/sec; 1014.0

12.6; 9.2; 9.3; 64 %

9. 4.1963 1100

o	12.4	19.01	34.34	26.12
10	12.0	19.64	35.48	26.99
20	12.0			
35	12.6	20.81	37.59	28.50

1; 17 m; 10 km; 2; NW 1 B; 1012

15; -; -; -;

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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26. 4.1963 1100

o	16.0	16.25	29.36	21.44
10	13.8	20.10	36.31	27.27
20	13.6	20.57	37.16	27.96
35	14.0	20.83	37.63	28.24

2; 11 m; 10 km; 5; NE 2 B; 1010
20; -; -; -;

5. 5.1963 1507-1535 38 m

o	16.90	18.00	32.52	23.66	5.91	5.73	103.1	1.9	11.8
10	15.72	19.51	35.25	26.24	5.74	5.75	99.8	1.1	5.3
20	13.30	20.51	37.05	27.93	5.94	5.92	100.3	1.4	3.5
35	13.30	20.79	37.56	28.33	5.42	5.90	91.8	0.9	5.8

2; 9 m; 25 km; 3; SW 7-8 m/sec; 1010.0
17.6; 13.2; 12.3; 61 %

14. 5.1963 1100

o	18.9	19.09	34.49	24.66
10	15.8	20.28	36.64	27.07
20	14.2	20.79	37.56	28.13
35	13.3	21.08	38.08	28.74

0; 9 m; 10 km; 9; SW 1 B; 1008

4. 6.1963 0945-1044 41 m

K

o	20.52	18.50	33.42	23.48	5.74	5.26	109.1	0.9	6.5
10	17.38	20.26	36.60	26.66	5.81	5.52	105.2	0.0	4.8
20	14.41	20.68	37.36	27.94	5.93	5.78	102.6	0.0	4.5
35	13.20	20.87	37.70	28.45	5.65	5.90	95.7	0.9	5.8

0; 7 m; 25 km; 7 St, Cu; 0; 1012.0
19.9; 18.4; 20.3; 88 %

m	°C	Cl ^o / _∞	Sal ^o / _∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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10. 6.1963 1100

o	19.1	20.15	36.40	26.09
10	15.8	20.97	37.88	28.02
20	14.5	21.09	38.10	28.49
35	13.6	21.13	38.17	28.74

1; 13 m; 10 km; 2; W 1 B; 1011

23; -; -; -;

28. 6.1963 1100

o	27.5	18.41	33.26	21.26
10	20.8	20.11	36.33	25.50
20	17.4	20.62	37.26	27.16
35	14.2	20.86	37.68	28.22

1; 14 m; 10 km; 0; NW 1 B; 1016

3. 7.1963 1250-1325 38 m

o	25.74	19.29	34.85	23.02	5.52	5.77	95.6	1.1	7.4
10	20.56	20.43	36.91	26.08	5.58	5.23	106.7	0.0	4.0
20	16.48	20.79	37.56	27.62	6.05	5.58	108.4	0.6	5.2
35	13.92	20.92	37.79	28.38	5.65	5.84	96.7	2.0	7.6

0; 13 m; 20 km; 8; SE 1 m/sec; 1012.0

29.2; 22.4; 27.3; 67 %

18. 7.1963 1048

o	25.3	19.90	35.95	23.24
10	18.6	20.50	37.03	26.70
20	14.8	20.88	37.72	28.13
35	14.2	21.03	37.99	28.46

1; 9 m; 5 km; 2; W 1 B; 1011

26; -; -; -;

m	t°C	Cl‰	Sal‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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3. 8.1963 1242-1314 38 m

o	24.14	20.11	36.33	24.63	5.05	4.95	102.0	2.2	5.6
10	17.84	20.69	37.38	27.15	6.17	5.47	112.8	0.9	5.1
20	15.54	20.69	37.38	27.69	5.85	5.70	102.6	1.5	4.2
35	14.60	20.82	37.61	28.09	5.80	5.77	100.5	1.3	7.0

0; 15 m; 20 km; 3; 0; 1012.0

29.8; 25.2; 28.9; 69 %

6. 8.1963 1100

o	25.6	20.21	36.51	24.33
10	20.4	20.86	37.68	26.71
20	16.6	20.97	37.88	27.83
35	14.9	21.05	38.03	28.35

1; 12 m; 10 km; 0; SW 1 B; 1012

32; -; -; -;

4. 9.1963 1100

o	24.4	19.33	34.92	23.49
10	19.2	21.04	38.01	27.29
20	17.0	21.06	38.04	27.87
35	15.8	21.31	38.48	28.48

1; 19 m; 8 km; 7; -; 1014

25; -; -; -;

14. 9.1963 1034-1119

o	23.4	19.70	35.59	24.28
5	22.9	20.46	36.96	25.46
10	21.9	20.90	37.75	26.35
20	20.6	20.94	37.83	26.78
30	17.4	21.09	38.10	28.06

15. 9.1963 1400-1510 40 m

K

o	24.05	18.99	34.31	23.13	5.34	5.01	106.5	0.9	9.3
10	22.02	20.85	37.66	26.26	5.46	5.07	107.6	4.1	6.6

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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20	20.39	21.03	37.99	26.87	5.84	5.21	112.0		3.7
35	16.70	21.15	38.21	28.06	5.32	5.54	96.0		3.0

1; 18 m; 20 km; 0; E 3 m/sec; 1018.0
25.4; 20.0; 19.7; 61 %

18. 9.1963 0915-1015

0	23.7	19.59	35.32	23.99
10	22.2	20.96	37.86	27.97

0; -; -; 0; 0; -;

18. 9.1963 1030 +

0	24.6	19.42	35.08	23.56
10	22.4	20.91	37.77	26.22
20	20.6	20.99	37.92	26.84
35	16.8	21.09	38.10	27.96

0; 17 m; 6 km; 2; W 1 B; 1011
27; -; -; -;

2.10.1963 0902-0940 40 m

K

0	21.20	20.37	36.80	25.83	5.05	5.18	96.5	2.9
10	21.48	20.93	37.81	26.52	5.06	5.12	97.9	2.3
20	21.48	20.97	37.88	26.57	5.24	5.12	102.2	1.4
35	19.42	21.18	38.26	27.43	5.20	5.29	98.5	1.1

1; 13 m; 10 km; 9; E 4-5 m/sec; 1009.0
19.5; 16.8; 17.3; 77 %

21.10.1963 0820-0830

0	19.5	20.56	37.14	26.54
10	19.4	20.62	37.25	26.65

0; -; -; 0; -; -;

+
Position of this set of data differs roughly 1 km from the
position of the previous set.

Postaja udaljena od prethodne oca 1 km.

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ^o ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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21.10.1963 1100

o	19.8	20.49	37.01	26.37
10	19.8	20.55	37.12	26.45
20	20.1	20.62	37.25	26.46
35	20.4	20.70	37.39	26.49

0; 13 m; 8 km; 0; W 1 B; 1026

21; -; -; -;

22.10.1963 0758-0835

o	19.05	20.36	36.78	26.39
5	19.35	20.51	37.05	26.52
10	19.30	20.51	37.05	26.54
20	20.00	20.64	37.29	26.53
30	20.10	20.75	37.48	26.65

2.11.1963 1100

o	18.2	20.48	37.00	26.77
10	18.1	20.54	37.10	26.87
20	18.1	20.59	37.19	26.93
35	18.0	20.62	37.25	27.01

2-3; 9 m; 6 km; 8; SE 2-3 B; 1013

20; -; -; -;

10.11.1963 1340-1420 36 m

o	18.10	20.70	37.39	27.09	5.06	5.44	93.1	2.5
10	18.10	20.73	37.45	27.15	5.22	5.44	95.9	1.0
20	18.10	20.73	37.45	27.15	5.06	5.44	93.2	0.0
35	18.94	20.94	37.83	27.21	4.81	5.35	89.8	0.0

1-2; 12 m; 15 km; 10; E 4-5 m/sec; 1017.0

19.0; 15.6; 15.5; 70 %

18.11.1963 1100

o	18.2	20.32	36.71	26.53
10	18.2	20.56	37.14	26.88

m	t°C	Cl ¹⁰ /100	Sal ¹⁰ /100	σ ₁	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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20 18.4 20.63 37.27 26.93
35 18.8 20.66 37.32 26.88

0; 17 m; 8 km; 7; SE 1 B; 1017
16; -; -; -

19.11.1963 0910-0920

0 17.7 20.11 36.33 26.39
10 17.7 20.24 36.56 26.56

0; -; -; 0; -; -

20.11.1963 1012-1047

0 17.8 20.54 37.10 26.95
5 17.8 20.53 37.09 26.95
10 17.8 20.54 37.10 26.95
20 18.7 20.79 37.56 27.08
30 18.8 20.87 37.70 27.16

11.12.1963 1255-1330 37 m

K

0 15.75 20.84 37.65 27.86 5.33 5.66 94.0 3.2 6.3
20 15.68 20.83 37.63 27.86 5.25 5.66 92.8 3.5 8.4
35 16.64 21.08 38.08 27.98 5.11 5.56 92.0 2.2 8.5

0-1; 15 m; 10 km; 10; NE 1 m/sec; 1021.0
10.0; 8.8; 10.5; 86 %

18.12.1963 0912-0943

0 12.9 19.67 35.53 26.89
5 13.8 19.97 36.08 27.27
10 14.2 20.43 36.91 27.63
20 14.9 20.62 37.25 27.73
30 15.5 20.76 37.50 27.81

18.12.1963 1010-1020 +

0 13.2 19.68 35.55 26.81

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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1o 14.6 2o.27 36.62 27.32⁺

1; -; -; 1o; NE 1 B; -

12. 1.1964 1517-1556 36 m

K

o	11.98	19.7o	35.59	27.o8	6.o2	6.13	98.3	1.o	3.8
1o	12.76	2o.12	36.35	27.5o		6.o2		1.2	
2o	14.92	2o.68	37.36	27.82	5.81	5.74	1o1.4	1.6	9.6
35	15.48	2o.8o	37.57	27.86	5.33	5.69	93.8	1.9	5.1

O; 12 m; 15 km; 8; O; 1o36.o

15. 1.1964 o816-o848

o	12.3	19.85	35.86	25.98
5	11.9	19.87	35.9o	26.11
1o	12.1	19.94	36.o2	26.14
2o	14.7	2o.58	37.18	27.73
3o	15.5	2o.94	37.83	28.o5

18. 1.1964 o91o-o92o

o	11.1	19.73	35.64	27.29
1o	11.2	19.73	35.64	27.27

O; -; -; O; NE 1 B; -;

15. 2.1964 o91o-o939

o	1o.9	19.93	36.oo	27.59
5	11.o	19.96	36.o6	27.62
1o	11.1	2o.31	36.69	28.o8
2o	11.4	2o.59	37.19	28.41
3o	12.8	2o.83	37.63	28.47

17. 2.1964 o85o-o925 4o m

K

o	11.22	2o.33	36.73	28.1o	6.1o	6.18	98.7	2.o	4.2
1o	11.3o	2o.34	36.74	28.o9	6.12	6.16	99.3		2.9
2o	11.34	2o.4o	36.85	28.17	6.o6	6.16	98.5	3.5	5.o
35	12.44	2o.98	37.9o	28.96	5.47	5.99	91.4	3.4	7.1

O-1; 11 m; 2o km; 9; E 2 m/sec; 1oo5.o

1o.4; -; -; -

⁺
Position of this set of data differs roughly 1 km from the position of the previous set.

Postaja udaljena od prethodne cca 1 km.

m	t°C	Cl‰	Sal‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ ‰	P-PO ₄ mg/l	P-tot mg/l
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18. 2.1964 0905-0915

0	10.3	20.22	36.53	28.13
10	10.4	20.41	36.87	28.37

1; -; -; 10; SE 1 B; -;

22. 2.1964 0747-0819

0	10.8	20.19	36.47	27.98
5	10.8	20.20	36.49	27.99
10	10.8	20.29	36.65	28.12
20	11.8	20.57	37.19	28.34
30	12.6	20.90	37.75	28.61

28. 2.1964 1135

0	11.2	20.10	36.31	27.79
10	11.4	20.35	36.76	28.10
20	11.8	20.84	37.65	28.70
35		20.91	37.77	

0; -; 10 km; 8; 0; 1007

14; -; -; -;

10. 3.1964 1214-1239 39 m

K

0	10.68	19.40	35.05	26.95	5.87	6.32	93.0	1.1
10	11.78	20.46	36.96	28.16	5.55	6.09	91.2	0.8
20	11.92	20.69	37.38	28.46	5.99	6.07	98.6	0.0
35	12.70	21.09	38.10	28.87	5.20	5.95	87.4	1.1

0-1; 9 m; 5 km; 10 Cs, Cc; SE 1 m/sec; 1010.0

11.4; 8.8; 9.0; 71 %

14. 3.1964 0811-0844 37 m

0	11.6	19.95	36.04	27.50
5	11.8	20.18	36.45	27.77
10	11.8	20.20	36.49	27.81
20	12.2	20.78	37.54	28.53
30	12.6	21.10	38.12	28.91

0; -; -; -; 0; -;

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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17. 3.1964 1040

0	11.8	19.07	34.45	26.32
10	11.8	19.62	35.44	26.99
20	12.3	20.34	36.74	27.90
35	13.0	21.07	38.06	28.74

0; -; 6 km; 6; 0; 1008

15; -; -; -;

24. 3.1964 0930-1000

0	12.2	18.39	33.22	25.19
10	12.3	20.09	36.29	27.56

1; -; -; 0; W 1 B; 1008

15.0; 13.0; 13.6; 80 %

7. 4.1964 1045

0	13.4	18.50	33.42	23.99
10	13.6	20.23	36.55	27.47
20	13.4	20.56	37.14	27.98
35	13.3	20.92	37.79	28.41

0; -; 10 km; 3; 0; 1013

18; -; -; -;

10. 4.1964 1040-1130 37 m

K

0	13.56	19.49	35.21	26.48	6.47	5.97	108.3	1.3
10	13.20	20.59	37.19	28.07	6.12	5.93	103.2	0.7
20	13.16	20.83	37.63	28.41	5.46	5.92	92.3	1.7
35	13.16	20.97	37.88	28.60	6.21	5.90	105.2	1.3

0; 18 m; 30 km; 0; 0; 1020.0

14.2; 9.8; 9.2; 57 %

16. 4.1964 0930-1009 38 m

0	14.8	18.59	33.58	24.94
5	14.7	18.67	33.73	25.07

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
1o	14.2	19.77	35.71	26.71	2o	14.1	2o.76	37.5o	28.12
2o	13.6	2o.59	37.19	27.97	35	13.9	2o.86	37.68	28.3o
3o	13.4	2o.92	37.79	28.47					
0; -; -; -; 0; -;					1; -; 1o km; 0; NW 1 B; 1o24				
					2o; -; -; -;				

2o. 4.1964 o845-o9oo

o 15.3 18.87 34.o9 25.21
1o 14.8 19.32 34.9o 25.98

2; -; -; 1o; E 3 B; 1o29

28. 4.1964 163o

o 14.9 19.18 34.65 25.73
1o 14.8 2o.23 36.55 27.23

11. 5.1964 11oo

o 17.1 19.53 35.28 25.72
1o 15.6 2o.71 37.41 27.71
2o 14.6 2o.84 37.65 28.12
35 13.9 2o.99 37.92 28.48

1; -; 1o km; 3; NE 2 B; 1o22

2o; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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14. 5.1964 172o-1815 38 m

K

o 18.28 19.48 35.19 25.37 6.17 5.55 111.2 2.8 5.1
1o 15.5o 2o.38 36.82 27.27 6.o4 5.72 1o5.7 1.9 15.1
2o 14.94 2o.84 37.65 28.o4 5.75 5.73 1oo.4 1.9 9.4
35 13.84 2o.96 37.86 28.45 5.82 5.83 99.8 2.5 6.3

0; 11 m; 15 km; 0; 0; 1o18.o

18. 5.1964 o752-o828 37 m

o 16.2 2o.o7 36.26 26.69
5 15.8 2o.o9 36.29 26.81
1o 14.8 2o.12 36.35 27.o7
2o 15.o 2o.6o 37.21 27.69
3o 14.4 2o.72 37.43 27.99

18. 5.1964 o835-o855 +

o 16.7 19.7o 35.59 26.o5
1o 15.7 2o.o9 36.29 26.83

0; -; -; 0; 0; 1o3o

+

Position of this set of data differs roughly 1 km from the position of the previous set.

m	°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	°C	Cl ^o /oo	Sal ^o /oo	σ _t
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27. 5.1964 1100

o	19.0	18.54	33.49	23.88
10	16.3	20.56	37.14	27.34
20	15.2	20.73	37.45	27.83
35	14.2	20.98	37.90	28.40

1; -; 10 km; 3; W 1 B; 1009

22; -; -; -;

15. 6.1964 0848-0918 37 m

o	21.4	20.10	36.31	25.40
5	19.0	20.58	37.18	26.72
10	17.8	20.83	37.63	27.36
20	16.0	20.93	37.81	27.93
30	14.4	21.12	38.15	28.55

0; -; -; -; 0; -;

8. 6.1964 1045

o	23.0	19.51	35.25	24.14
10	18.1	20.08	36.27	26.24
20	15.2	20.89	37.74	28.06
35	14.3	20.98	37.90	28.38

1; -; 10 km; 9; N 1 B; 1007

27; -; -; -;

18. 6.1964 0930-0955

o	23.0	19.96	36.09	24.78
10	18.0	20.58	37.18	26.96

0; -; -; 5; 0; 1020

m	°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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26. 6.1964 1600-1623 38 m

K

o	24.28	18.85	34.05	22.86	5.73	4.98	114.6	1.1	1.4
10	20.76	20.43	36.91	26.03	5.73	5.20	111.2	1.0	1.8
20	16.65	20.80	37.57	27.59	6.02	5.57	108.0		0.8
35	14.45	20.97	37.88	28.32	6.25	5.77	108.3	0.5	1.4

0; 12 m; 30 km; 2 Cu; 0; 1012.0

25.8; 20.6; 20.8; 63 %

29. 6.1964 1030

o	25.5	19.35	34.96	23.19
10	18.7	20.69	37.38	26.94
20	16.7	20.88	37.72	27.69
35	14.9	20.95	37.84	28.20

2; -; 10 km; 6; W 2 B; 1009

28; -; -; -;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
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10. 7.1964 1700

o	22.0	20.49	37.01	25.76
10	18.8	20.74	37.47	26.98
20	16.3	20.98	37.90	27.92
35	14.9	21.12	38.15	28.44

2; -; 10 km; 8; SE 3 B; 1007

25; -; -; -;

18. 7.1964 0920-0930

o	22.8	20.39	36.83	25.39
10	17.4	20.64	37.29	27.19

0; -; -; 0; 0; -;

22. 7.1964 1100

o	24.4	20.32	36.71	24.84
10	18.4	20.79	37.56	27.15
20	16.1	20.95	37.84	27.93
35	15.0	20.99	37.92	28.23

0; -; 4 km; 2; 0; 1014

15. 7.1964 1002-1037 38 m

o	22.1	20.25	36.58	25.41
5	20.5	20.30	36.67	26.04
10	19.6	20.54	37.10	26.49
20	15.6	20.92	37.79	28.00
30	15.0	20.93	37.81	28.15

0-1; -; -; -; NE 1 B; -;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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25. 7.1964 1500-1555 39 m

K

o	23.62	20.54	37.10	25.36	5.05	4.96	101.8	1.9	3.8
10	21.70	20.65	37.30	26.07	5.53	5.12	108.0	1.0	4.7
20	16.81	20.88	37.72	27.90	5.79	5.54	104.5	0.7	17.1
35	14.77	21.11	38.13	28.45	5.59	5.73	97.6	0.7	4.3

1-2; 13 m; 30 km; 0; NE 4-5 m/sec; 1014.0

28.4; 20.8; 19.5; 50 %

5. 8.1964 1100

o	21.1	20.67	37.30	26.23
10	19.1	20.73	37.45	26.89
20	16.1	20.99	37.92	27.98
35	15.2	21.03	37.99	28.24

2; -; 10 km; 2; W 2 B; 1018

m	t°C	Cl‰	Sal‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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15. 8.1964 0847-0935 38 m

0	22.0	20.59	37.19	25.91
5	21.7	20.74	37.47	26.19
10	20.4	21.06	38.04	27.08
20	16.0	21.28	38.44	28.41
30	15.6	21.36	38.58	28.61

0-1; -; -; -; SE 0-1 B; -;

21. 8.1964 0750-0905 38 m

0	23.20	20.61	37.23	25.58	4.74	4.98	95.3	0.0	7.5
10	21.90	20.91	37.77	26.36	4.80	5.07	92.7	0.0	5.7
20	17.90	21.19	38.28	27.82	5.04	5.42	93.1	0.5	17.2
35	15.50	21.38	38.62	28.67	5.21	5.64	92.3	0.0	22.0

0; 15 m; 30 km; 0; E 1 m/sec; 1013.0

24. 8.1964 1100

0	22.2	20.79	37.56	26.12
10	22.2	20.79	37.56	26.12
20	22.0	20.83	37.63	26.24
35	16.1	21.21	38.31	28.29

1; -; 15 km; 10; S 1 B; 1017

28. 8.1964 0845-0945

0	21.62	20.63	37.27	26.06
10	23.10	20.88	37.72	25.98

12. 9.1964 1135-1205 42 m

K

0	22.41	20.68	37.36	25.84	5.20	5.05	103.1	0.0	4.2
10	21.40	20.69	37.38	26.22	4.99	5.14	97.3	2.6	3.6
20	20.16	20.95	37.84	26.89	5.47	5.23	104.9	1.0	2.3
35	15.81	21.04	38.01	28.13	5.32	5.63	94.5	2.7	4.2

1; 18 m; 15 km; 1 Cl, Cu; SE 2 m/sec; 1018.0

21.5; 19.1; 20.6; 80 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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19. 9.1964 1100

o	22.6	20.36	36.78	25.41
10	22.4	20.60	37.21	25.80
20	20.0	21.03	37.99	27.05
35	16.4	21.09	38.10	28.05

0; -; 20 km; 0; 0; 1018

6.10.1964 1030

o	19.3	20.42	36.89	26.41
10	19.4	20.69	37.38	26.75
20	18.0	20.95	37.84	27.47
35	15.8	21.05	38.03	28.14

1; -; 2 km; 10; NW 1 B; 1019
20; -; -; -;

25. 9.1964 0853-0926 38 m

o	18.9	20.80	37.57	27.03
5	18.9	20.82	37.61	27.07
10	17.8	20.86	37.68	27.39
20	16.0	21.06	38.04	28.10
30	15.5	21.08	38.08	28.25

0-1; -; -; -; NE 1-2 B; -;

16.10.1964 0840-0915 38.5 m

o	18.0	20.75	37.48	27.20
5	17.9	20.72	37.43	27.18
10	17.9	20.72	37.43	27.18
20	17.7	20.80	37.57	27.34
30	17.9	20.95	37.84	27.49

0; -; -; -; 0; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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19.10.1964 0740-0835 38 m

K

o	17.10	20.64	37.29	27.27	5.60	5.54	101.2	1.0	1.0
10	17.42	20.70	37.39	27.27	5.59	5.49	101.7	0.0	2.8
20	17.42	20.99	37.92	27.67	5.29	5.38	96.5	0.0	1.6
35	17.12	21.19	38.28	28.03	5.51	5.49	100.3	2.0	3.0

2-3; 10 m; 15 km; 10 Ac; NE 8-9 m/sec; 1010.0
14.0; 9.2; 8.4; 53 %

23.10.1964 1100

o	16.59	20.27	36.62	26.88
10	16.59	20.28	36.64	26.89
20	16.90	20.51	37.05	27.13
35	17.73	20.97	37.88	27.55

2; -; 10 km; 5; E 3 B; 1010
16; -; -; -;

m	°C	Cl ¹⁹ /m	Sa ¹⁹ /100	σ ₁	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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10.11.1964 1100

o	15.60	16.84	30.43	22.34
10	16.38	18.30	33.06	24.19
20	17.24	20.85	37.66	27.52
35	17.30	21.04	38.01	27.77

1; -; 3 km; 10; E 2 B; 1012

16; -; -; -;

19.11.1964 0750-0850 41 m

K

o	15.82	19.50	35.23	26.00	5.56	5.74	97.0	1.7	3.0
10	16.52	19.92	35.99	26.40	5.38	5.64	95.5		3.0
20	17.82	20.97	37.88	26.51	5.30	5.45	95.7		1.5
35	17.52	21.00	37.94	26.87	4.98	5.46	91.3	2.5	3.5

1; 6 m; 30 km; 1 Cu; NE 1-2 m/sec; 1018.0

10.2; 4.4; 4.5; 36 %

23.11.1964 0828-0902 38 m

o	14.8	19.58	35.37	26.32
5	14.8	19.52	35.26	26.33
10	17.5	20.63	37.27	27.16
20	17.6	20.78	37.54	27.34
30	17.6	20.82	37.61	27.39

15.12.1964 1010-1053 38 m

K

o	11.24	17.28	31.22	23.81
5	15.42	20.09	36.29	26.89
10	16.22	20.82	37.61	27.72
20	16.90	21.05	38.03	27.88
30	16.96	21.15	38.21	28.00

0-1; -; -; -; SE 0-1 B; -;

9.9; -; -; -;

15.12.1964 1610-1640 38 m

K

o	13.05	18.40	33.24	25.04	6.03	6.11	98.6	2.7	9.7
10	15.76	20.31	36.69	27.12	5.56	5.69	97.8	3.2	20.0

m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
20	16.82	20.91	37.77	27.70	4.98	5.54	90.3	1.9	15.2
35	17.10	21.11	38.13	27.92	4.82	5.50	87.6	2.6	41.0

2; 10 m; -; 10 As, Ns; E 8 m/sec; 1014.0
12.6; 10.4; 11.2; 76 %

m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t	m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t
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25a (121) KAŠTELANSKI ZALIV
43°30.5'N 16°20'E

24.12.1963 1522-1608

18. 9.1963 0915-1015

0 24.8 19.70 35.59 23.88
30 17.5 21.15 38.21 27.88

0 12.6 18.41 33.26 25.14
5 12.6 18.49 33.40 25.25
10 15.4 20.40 36.85 27.32
20 15.8 21.01 37.95 28.08
30 15.8 21.02 37.97 28.09
36 15.8 21.05 38.03 28.14

0; -; -; 0; 0; -;

15. 1.1964 1605-1645

21.10.1963 0935-0945

0 19.2 20.49 37.01 26.53
30 20.0 20.76 37.50 26.69

0 12.1 19.81 35.79 27.22
5 12.1 19.88 35.91 27.30
10 12.3 19.89 35.93 27.28
20 14.5 20.48 37.00 27.64
30 15.4 20.93 37.81 28.07
35 15.5 21.01 37.95 28.13

0; -; -; 0; -; -;

19.11.1963 1030-1040 37 m

0 17.9 20.20 36.49 26.47
30 18.6 20.49 37.01 26.69

18. 1.1964 1020-1030

0 11.4 19.81 35.79 27.34
30 14.7 20.64 37.29 27.81

0; -; -; 0; -; -;

0; -; -; 0; NE 1 B; -;

18.12.1963 1130-1140

0 13.2 19.48 35.19 26.53
30 14.8 20.35 36.76 27.38

18. 2.1964 1015-1025

0 10.3 20.41 36.87 28.39
30 11.9 20.84 37.65 28.68

1; -; -; 10; NE 1 B; -;

1; -; -; 10; SE 1 B; -;

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
22. 2.1964 1417-1456					30 13.4 20.94 37.83 28.52				
o	10.9	20.33	36.73	28.17	2; -; -; 10; E 3 B; 1029				
5	10.9	20.36	36.78	28.20	18. 5.1964 0835-0855 40 m				
10	10.9	20.37	36.80	28.22	o	16.0	20.04	36.20	26.69
20	12.3	20.91	37.77	28.69	10	15.5	20.12	36.35	26.92
30	12.8	21.02	37.97	28.74	30	14.5	20.73	37.45	27.99
36	12.8	21.06	38.04	28.81	0; -; -; 0; 0; 1030				
14. 3.1964 1615-1717 37.5 m					18. 5.1964 1900-1940 37.5 m				
o	12.1	19.51	35.25	26.79	o	16.6	19.89	35.93	26.34
5	11.9	20.04	36.20	27.55	5	16.4	20.08	36.27	26.64
10	11.9	20.26	36.60	27.87	10	15.8	20.20	36.49	26.96
20	12.5	20.83	37.63	28.55	20	14.8	20.65	37.30	27.81
30	12.7	21.06	38.04	28.82	30	14.4	20.70	37.39	27.96
36	12.6	21.06	38.04	28.85	36	14.3	20.73	37.45	28.03
0; -; -; -; 0; -					15. 6.1964 1240-1320 38 m				
24. 3.1964 0930-1000 40 m					o	22.4	20.20	36.49	25.26
o	12.4	19.38	35.01	26.56	5	18.8	20.29	36.65	26.36
10	12.3	20.33	36.73	27.89	10	17.8	20.84	37.65	27.37
30	13.0	21.05	38.03	28.76	20	15.8	20.98	37.90	28.04
1; -; -; 0; W 1 B; 1008					30	14.3	21.17	38.24	28.64
15.0; 13.0; 13.6; 80 %					37	14.2	21.18	38.26	28.68
16. 4.1964 1500-1540 38 m					0; -; -; -; 0; -;				
o	15.4	18.44	33.31	24.56	18. 6.1964 0745-0800 40 m				
5	14.8	18.89	34.13	25.36	o	22.4	19.73	35.64	24.60
10	14.2	19.85	35.86	26.83	10	18.4	20.50	37.03	26.75
20	13.4	20.73	37.45	28.21	30	15.1	20.86	37.68	28.03
30	13.4	20.93	37.81	28.49	0; -; -; 5; 0; 1020				
37	13.3	20.93	37.81	28.51	20. 4.1964 0845-0900 40 m				
1-2; -; -; -; SW 2 B; -;					o	15.6	18.77	33.91	24.79
20. 4.1964 0845-0900 40 m					10	14.3	20.21	36.51	27.31

m	°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	°C	Cl ^o /oo	Sal ^o /oo	σ _t
15. 7.1964 1455-1537 38 m					30	15.6	21.01	37.95	28.13
					37	15.3	21.07	38.06	28.28
o	22.8	20.14	36.38	25.06	1-2; -; -; -; NE 1-2 B; -;				
5	20.0	20.25	36.58	25.99					
10	19.8	20.49	37.01	26.37					
20	15.3	20.88	37.72	28.02					
30	14.9	20.92	37.79	28.16					
37	14.8	20.93	37.81	28.21					
0-1; -; -; -; SW 0-1 B; -;					16.10.1964 1439-1522 38 m				
					o	18.1	20.51	37.05	26.85
					5	17.8	20.59	37.19	27.02
					10	17.8	20.72	37.43	27.20
					20	17.8	20.76	37.50	27.26
					30	17.9	20.91	37.77	27.44
					37	17.9	20.91	37.77	27.44
					0-1; -; -; -; NNW 1-2 B; -;				
18. 7.1964 1030-1040									
o	21.8	20.45	36.94	25.78					
10	17.5	20.77	37.52	27.34					
30	14.9	21.08	38.08	28.39					
0; -; -; 0; 0; -;					23.11.1964 1240-1335 38 m				
					o	14.3	19.04	34.40	25.67
					5	16.8	20.33	36.73	26.91
					10	17.6	20.76	37.50	27.30
					20	17.7	20.88	37.72	27.45
					30	17.4	20.82	37.61	27.44
					37	17.4	20.88	37.72	27.53
					0-1; -; -; -; NNW 0-1 B; -;				
17. 8.1964 1616-1655 38 m									
o	23.7	20.58	37.18	25.41					
5	22.3	20.62	37.25	25.86					
10	21.7	20.79	37.56	26.26					
20	16.6	21.23	38.35	28.20					
30	15.3	21.34	38.55	28.66					
37	15.3	21.28	38.44	28.58					
0; -; -; -; 0; -;					15.12.1964 1550-1650 38 m				
					o	13.75	18.98	34.29	25.90
					5	14.22	19.40	35.05	26.21
					10	16.40	20.68	37.36	27.48
					20	16.80	21.06	38.04	27.93
					30	16.96	21.13	38.17	27.98
					37	16.96	21.16	38.22	28.02
					2-3; -; -; -; SE 2-3 B; -;				
28. 8.1964 0845-0945					13.2; -; -; -;				
o	22.81	20.45	36.94	25.47					
10	21.10	20.96	37.86	26.65					
30	16.77	21.20	38.30	28.12					
26. 9.1964 0956-1034 38 m									
o	18.7	20.72	37.43	26.97					
5	18.4	20.84	37.65	27.22					
10	18.3	20.85	37.66	27.26					
20	16.0	20.92	37.79	27.91					

m	°C	C ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ _t	m	°C	C ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ _t
25 b (121) KAŠTELANSKI ZALIV 43°30'N 16°24'E					26. 7.1952 0050 51 m				
28. 2.1952 2150 52 m					o 23.0 20.85 37.66 25.97				
o 10.2 19.09 34.49 27.94					10 22.6 20.87 37.70 26.11				
10 11.9 20.31 36.69 27.93					25 14.3 21.10 38.12 28.55				
2; -; -; 0; NE 2 B; 1017					-; -; -; -; N 2 B; -;				
10; -; -; -;					23. 8.1952 2037 45 m				
20-21. 3.1952 2325- 52 m					o 24.2 21.02 37.97 25.85				
o 11.6 20.44 36.92 28.18					20 15.7 21.13 38.17 28.27				
10 11.7 20.49 37.01 28.22					40 14.4 21.16 38.22 28.61				
48 12.6 20.71 37.56 28.48					0; -; -; 1 Sc; 0; 1017.5				
-; -; -; 0; -; 1005					24.6; -; -; -;				
12; -; -; -;					24. 9.1952 2143 44 m				
18. 4.1952 0057 46 m					o 21.6 20.51 37.05 25.91				
o 16.3 18.30 33.06 24.42					20 21.9 21.07 38.06 26.62				
10 12.7 20.71 37.41 28.33					40 16.8 21.19 38.28 28.09				
40 12.9 20.83 37.63 28.47					0; -; -; 0; N 2 B; 1020				
2-3; -; -; 7; NE 2 B; 1021					19; -; -; -;				
18; -; -; -;					28-29.10.1952 2336 46 m				
24. 5.1952 0310 44 m					o 18.1 19.67 35.53 25.69				
o 16.3 20.61 37.23 27.41					20 18.9 20.73 37.45 26.93				
10 16.3 20.75 37.48 27.60					40 17.8 21.17 38.24 27.82				
40 13.65 20.95 37.84 28.46					0; -; -; 0; NW 1 B; 1024				
2; -; -; 0; NE 2 B; 1016					12; -; -; -;				
14; -; -; -;					20.11.1952 2023 52 m				
20. 6.1952 2325 50 m					o 15.0 18.65 33.69 24.98				
o 20.4 20.51 37.05 26.24					10 14.9 19.06 34.43 25.54				
45 14.1 20.91 37.77 28.33					47 15.7 21.22 38.33 28.40				
					0; -; -; 10; 0; 1015.1				
					14; -; -; -;				

	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t		m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
17. 1.1953	0437		52 m				45	14.0	21.15	38.20	28.68
	0	9.5	19.19	34.67	26.82			0; -; -; 0; 0; 1915			
	10	12.1	20.36	36.78	27.96			12; -; -; -;			
	45	14.1	20.81	37.59	28.18						
		2; -; -; 0; NNE 2-3 B; 1016									
		5; -; -; -;									
								25 ° (121) KAŠTELANSKI ZALIV			
								43°30'N 16°21'E			
22. 2.1953	0139		52 m					7. 2.1959	1130-1150		
	0	9.9	18.50	33.42	25.76			0	12.70	20.00	36.13
	10	11.8	20.60	37.21	28.36			5	12.50	20.04	36.20
	45	12.85	20.84	37.65	28.49			10	12.12	20.10	36.31
		0; -; -; 0; 0; 1016.5						20	12.80	20.16	36.42
		7; -; -; -;						25	12.70	20.26	36.82
22. 3.1953	0321		52 m					8. 5.1959	0820-0840		
	0	11.3	20.64	37.29	28.52			0	14.65	20.16	36.42
	10	11.5	20.73	37.45	28.60			5	15.15	20.16	36.42
	45	12.4	20.98	37.90	28.78			10	14.45	20.23	36.55
		1-2; -; -; 0; NNE 2 B; 1016.5						20	14.60	20.41	36.87
		11; -; -; -;						25	14.80	20.60	37.21
18. 4.1953	2147		52 m					14. 9.1963	1736-1812		
	0	13.9	19.29	34.85	26.10			0	24.1	19.74	35.66
	10	13.2	19.89	35.93	27.09			5	23.1	20.21	36.51
	45	12.8	21.10	38.12	28.87			10	22.0	20.69	37.38
		0; -; -; 0; 0; 1015.6						20	19.8	21.14	38.19
		13; -; -; -;									
								22.10.1963	1430-1504		
								0	19.25	20.46	36.96
								5	19.35	20.46	36.96
								10	19.50	20.54	37.10
								20	20.05	20.76	37.50
								30	20.10	20.79	37.56
12. 5.1953			52 m								
	0	15.0	19.27	34.80	25.88						
	10	15.4	19.99	36.10	26.74						

m	t°C	C ^P /‰	Sal ^P /‰	σ _t	m	t°C	C ^P /‰	Sal ^P /‰	σ _t
20.11.1963 1715-1829					10	14.2	19.75	35.68	26.70
					20	13.7	20.62	37.25	28.01
					27	13.6	11.47	20.73	15.31
0	17.6	20.45	36.94	26.88	0-1; -; -; -; SW 0-1 B; -;				
5	17.6	20.45	36.94	26.88					
10	17.7	20.45	36.94	26.86					
20	18.3	20.56	37.14	26.86					
30	18.3								
					18. 5.1964 1801-1830 28 m				
18.12.1963 1535-1607					0	16.6	19.80	35.77	26.22
					5	15.4	19.90	35.95	26.63
0	14.6	19.46	35.16	26.21	10	14.9	20.13	36.36	27.06
5	14.4	20.25	36.58	27.33	20	14.9	20.63	37.27	27.76
10	14.7	20.57	37.16	27.71	27	14.8	20.67	37.34	27.84
20	14.6	20.30	36.67	27.36	2-3; -; -; -; SW 2-3 B; -;				
27	14.8	20.56	37.14	27.68					
					15. 1.1964 1402-1432				
					0	12.7	19.37	34.99	26.47
0	12.7	19.37	34.99	26.47	5	12.4	19.91	35.97	27.27
5	12.4	19.91	35.97	27.27	10	12.5	19.97	36.08	27.26
10	12.5	19.97	36.08	27.26	20	13.3	19.99	36.11	27.21
20	13.3	19.99	36.11	27.21	28	13.7	20.38	36.82	27.67
28	13.7	20.38	36.82	27.67					
					15. 6.1964 1140-1219 29 m				
22. 2.1964 1150-1223					0	22.4	20.10	36.31	25.12
					5	20.6	20.24	36.56	25.96
0	10.9	19.98	36.09	27.67	10	18.2	20.78	37.54	27.29
5	10.9	20.31	36.69	28.13	20	16.5	20.94	37.83	27.82
10	10.8	20.31	36.69	28.15	28	16.4	20.98	37.90	27.89
20	11.1	19.73	35.64	27.30	0; -; -; -; 0; -;				
27	12.6	18.79	33.95	25.67					
					15. 7.1964 1255-1350 29 m				
14. 3.1964 1450-1533 28 m					0	23.0	20.26	36.60	25.17
					5	21.8	20.27	36.62	25.52
0	12.1	19.58	35.37	26.89	10	19.8	20.53	37.09	26.43
5	11.8	20.24	36.56	27.85	20	15.6	20.82	37.61	27.87
10	12.0	20.42	36.89	28.07	28	15.6	20.85	37.66	27.90
20	12.1	20.44	36.92	28.09	1-2; -; -; -; SE 1-2 B; -;				
27	12.2	20.66	37.32	28.37					
					15. 8.1964 1255-1320 29 m				
16. 4.1964 1300-1339 28 m					0	22.4	20.68	37.36	25.91
					5	21.4	20.87	37.70	26.46
0	13.8	18.79	33.95	25.43	10	20.6	20.93	37.81	26.90
5	14.0	18.93	34.20	27.18	20	16.4	21.04	38.01	27.68
					28	16.4	21.28	38.44	28.32
					2-3; -; -; -; SE 2 B; -;				

m	°C	CP/‰	Sal/‰	σ_t	m	°C	CP/‰	Sal/‰	σ_t
25. 9.1964 1540-1607 29 m					25 d (121) KAŠTELANSKI ZALIV 43°31'N 16°19'E				
o	19.0	20.83	37.63	27.06	7. 2.1959 0930-1032				
5	19.0	20.83	37.63	27.06	o	12.70	19.85	35.86	27.15
10	19.0	20.81	37.59	27.02	5	12.04	19.91	35.97	27.36
20	16.4	21.08	38.08	28.04	10	11.98	20.43	36.91	28.09
28	16.4	21.10	38.12	28.07	15	13.32	20.18	36.45	27.47
2-3; -; -; -; NE 2 B; -;					22	13.70	20.18	36.45	27.40
16.10.1964 1224-1300 29 m					8. 5.1959 1020-1043				
o	18.1	20.49	37.01	26.81	o	17.20	19.37	34.99	25.48
5	17.8	20.62	37.25	27.06	5	15.00	20.04	36.20	26.91
10	17.8	20.64	37.29	27.09	10	14.54	20.24	36.56	27.29
20	17.8	20.76	37.50	27.25	15	14.45	19.84	35.87	26.76
28	17.8	20.75	37.48	27.24	14. 9.1963 1436-1518				
0-1; -; -; -; SW 0-1 B; -;					o	24.4	19.57	35.35	23.81
23.11.1964 1150-1221 29 m					5	23.1	20.28	36.64	25.17
o	15.9	19.44	35.12	25.88	10	22.2	20.68	37.36	25.97
5	16.6	20.20	36.49	26.77	20	20.3	20.93	37.81	26.84
10	17.6	20.72	37.43	27.25	30	19.2	21.02	37.97	27.26
20	17.8	20.82	37.61	27.34	22.10.1963 1240-1323				
28	17.7	20.82	37.61	27.37	o	19.18	20.43	36.91	26.46
15.12.1964 1315-1401 29 m					5	19.25	20.52	37.07	26.55
o	15.60	19.60	35.41	26.17	10	19.30	20.61	37.23	26.67
5	16.28	20.34	36.74	27.04	20	19.40	20.75	37.48	26.84
10	16.58	20.86	37.68	27.69	28	20.19	20.82	37.61	26.73
20	16.75	20.95	37.84	27.77	20.11.1963 1326-1405				
28	16.75	20.95	37.84	27.77	o	17.6	20.44	36.92	26.87
2-3; -; -; -; SE 1-2 B; -;					5	17.7	20.48	37.00	26.89
12.8; -; -; -;					10	17.8	20.48	37.00	26.87
					20	18.1	20.54	37.10	26.88
					30	18.1	20.57	37.16	26.92

m	t°C	Cl ² /∞	Sal ² /∞	σ _t	m	t°C	Cl ² /∞	Sal ² /∞	σ _t
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18.12.1963 1244-1333

o	14.5	20.06	36.24	27.04
5	14.4	20.21	36.51	27.27
10	14.5	20.48	37.00	27.63
20	14.6	20.49	37.01	27.63
29	14.8	20.51	37.05	27.61

18. 5.1964 0937-1012 34 m

o	17.4	19.75	35.68	25.96
5	16.2	19.97	36.08	26.55
10	15.9	20.16	36.42	26.88
20	15.6	20.42	36.89	27.31
30	15.6	20.55	37.12	27.48

0-1; -; -; -; SW 0-1 B; -;

15. 1.1964 0954-1035

o	12.4	19.69	35.57	26.98
5	12.1	19.96	36.06	27.42
10	12.2	19.95	36.04	27.40
20	12.3	19.99	36.11	27.41
30	12.4	19.75	35.68	27.06

15. 6.1964 1015-1045 32 m

o	21.8	20.06	36.24	25.24
5	19.2	20.50	37.03	26.54
10	18.2	20.76	37.50	27.17
20	17.1	20.84	37.65	27.53
30	17.1	20.93	37.81	27.66

22. 2.1964 0936-1010

o	10.8	19.96	36.06	27.67
5	10.8	19.96	36.06	27.67
10	10.6	20.22	36.53	28.06
20	10.8	20.22	36.53	28.02
30	10.8	20.24	36.56	28.04

0; -; -; -; 0; -;

15. 7.1964 1144-1235 31 m

o	22.6	20.22	36.53	25.23
5	21.4	20.35	36.76	25.74
10	20.4	20.42	36.89	26.21
20	16.3	20.82	37.61	27.71
30	16.3	20.83	37.63	27.72

14. 3.1964 0955-1030 31 m

o	12.0	20.07	36.26	27.59
5	12.0	20.16	36.42	27.71
10	11.9	20.25	36.58	27.85
20	12.2	20.54	37.10	28.20
30	12.2	20.57	37.16	28.24

0; -; -; -; 0; -;

15. 8.1964 1112-1142 31 m

o	22.4	20.65	37.30	25.86
5	21.6	20.78	37.54	26.28
10	19.8	20.97	37.88	27.02
20	17.5	21.27	38.42	28.03
30	17.4	21.17	38.24	27.92

16. 4.1964 1143-1210 30.5 m

o	14.0	19.14	34.58	25.87
5	14.2	19.25	34.78	26.00
10	14.1	19.42	35.08	26.25
20	13.9	20.33	36.73	27.55
29	13.9	20.61	37.23	27.94

1-2; -; -; -; SE 1 B; -;

25. 9.1964 1125-1209 31 m

o	19.0	20.76	37.50	26.96
5	19.0	20.80	37.57	27.01

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
1o	17.6	21.01	37.95	27.65	21. 3.1952	0053		39 m	
2o	16.6	21.09	38.1o	28.00					
3o	16.6	21.09	38.1o	28.00					
2-3; -; -; -; NE 2-3 B; -;									
16.10.1964	11o7-114o	31 m							
o	17.8	2o.37	36.8o	26.72					
5	17.7	2o.51	37.05	26.94					
1o	17.8	2o.58	37.18	27.01					
2o	17.8	2o.72	37.43	27.21					
3o	17.8	2o.7o	37.39	27.17					
0; -; -; -; 0; -;									
23.11.1964	1o34-11o2	31 m							
o	17.5	2o.24	36.56	26.71					
5	17.4	2o.34	36.74	26.77					
1o	17.6	2o.82	37.61	27.39					
2o	17.6	2o.82	37.61	27.39					
3o	17.5	2o.82	37.61	27.41					
15.12.1964	12o5-1252	31 m							
o	1o.45	16.31	29.47	22.58					
5	16.85	2o.75	37.48	27.57					
1o	16.85	2o.9o	37.75	27.68					
2o	16.9o	21.05	38.03	27.88					
3o	16.85	2o.63	37.27	27.31					
2; -; -; -; SE 1-2 B; -;									
9.5; -; -; -;									
26 (121)	KAŠTELANSKI ZALIV								
43°32'N	16°25'E								
29. 2.1952	0025	39 m							
o	9.9	19.61	35.43	27.32					
1o	11.95	2o.41	36.87	28.07					
2; -; -; 0; NE 2 B; 1o16									
9; -; -; -;									
21. 3.1952	0053	39 m							
o	11.7	2o.1o	36.31	27.69					
1o	11.7	2o.5o	37.03	28.24					
35	12.3	2o.73	37.45	28.45					
-; -; -; 7; E 1 B; 1oo5									
11.5; -; -; -;									
18. 4.1952	o222	35 m							
o	15.7	18.51	33.44	24.63					
1o	12.6	2o.72	37.44	28.37					
3o	12.8	21.0o	37.94	28.75					
2; -; -; 0; NE 3 B; 1o21.5									
18; -; -; -;									
26. 5.1952	o1oo	35 m							
o	16.3	2o.37	36.8o	27.08					
1o	16.o	2o.81	37.59	27.76					
31	14.4	2o.86	37.68	28.19					
2o. 6.1952	2353	38 m							
o		19.98	36.o9						
1o	22.3	2o.48	37.oo	25.67					
32	14.1	21.o4	38.o1	28.51					
25. 7.1952	o125	33 m							
o	24.o5	2o.84	37.65	25.66					
1o	19.3	2o.88	37.72	27.o4					
3o	14.4	21.12	38.15	28.55					
2o. 8.1952	o238	34 m							
o	24.1	21.oo	37.94	25.86					
2o	15.6	21.o5	38.o3	28.19					
3o	14.7	21.11	38.13	28.46					
2; -; -; ESE 2 B; 1oo9.5									
26.o; -; -; -;									

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
24. 9.1952	1913		35 m		30	12.2	20.82	37.61	28.60
o	21.7	21.02	37.97	26.57	0;	-;	-;	0;	0; 1016
20	21.8	20.96	37.86	26.47	6;	-;	-;	-;	
30	20.7	21.03	37.99	26.87					
0;	-;	-;	0;	0; 1021.5	22. 3.1953	0450		39 m	
20;	-;	-;	-;		o	11.5	20.26	36.60	27.94
					10	10.9	20.59	37.19	28.52
29.10.1952	0112		34 m		35	11.7	20.86	37.68	28.74
o	18.3	19.46	35.16	25.35	1;	-;	-;	0;	NNE 1 B; 1016.5
20	18.8	20.61	37.23	26.79	11;	-;	-;	-;	
30	18.7	20.80	37.57	27.09					
0;	-;	-;	0;	0; 1024	15. 4.1953	0027		39 m	
11;	-;	-;	-;		o	14.2	19.68	35.55	26.59
					10	13.95	20.18	36.45	27.33
20.11.1952	2154		38 m		30	12.45	20.79	37.56	28.51
o	14.7	18.83	34.02	25.30	1;	-;	-;	10;	SE 2 B; 1014.6
10	15.0	19.08	34.47	25.55	12;	-;	-;	-;	
33	16.3	20.80	37.57	27.67					
1;	-;	-;	10;	N 1 B; 1015	14. 5.1953			39 m	
13;	-;	-;	-;		o	15.8	19.64	35.48	26.18
					0;	-;	-;	0;	N 1 B; 1015
17. 1.1953	0143		39 m		16;	-;	-;	-;	
o	10.0	19.23	34.74	26.77					
10	12.6	20.25	36.58	27.71	30. 5.1962	0700			
35	14.3	20.81	37.59	28.14	o	22.0	17.91	32.76	22.23
0;	-;	-;	-;	NNE 1 B; 1016	10	16.1	20.11	36.33	26.77
6;	-;	-;	-		20	15.0	20.13	36.36	27.03
					0;	9 m; 10 km; 0;	0;	0; 1016	
22. 2.1953	0504		39 m		18;	-;	-;	-;	
o	10.1	20.06	36.24	27.92					
10	11.7	20.56	37.14	28.32					

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
18. 6.1962 0700					20 17.3	21.10	38.12	27.86	
o 21.4	18.30	33.06	22.93		0; 7 m; 3 km; 6; 0; 1010				
10 17.1	20.09	36.29	26.49		25; -; -; -;				
20 15.1	20.76	37.50	27.89						
0; 7 m; 10 km; 1; 0; 1014					8. 9.1962 0700				
20; -; -; -;					o 25.6	20.21	36.51	24.35	
28. 6.1962 0730					10 24.7	20.89	37.74	25.53	
o 21.6	19.86	35.88	25.02		20 20.0	21.10	38.12	27.16	
10 16.2	20.80	37.57	27.79		0; 13 m; 8 km; 0; 0; 1008				
20 14.4	20.87	37.70	28.21		24; -; -; -;				
1; 7 m; 10 km; 0; NE 2 B; 1012					26. 9.1962 1800				
20; -; -; -;					o 20.9	21.09	38.10	26.90	
17. 7.1962 0600					10 20.9	21.09	38.10	26.90	
o 24.5	19.78	35.73	24.09		20 20.6	21.11	38.13	27.00	
10 21.7	20.39	36.83	25.70		1-2; -; -; 3; NE 1-2 B; 1012				
20 18.2	20.43	36.91	26.70		17.5; -; -; -;				
1; 7 m; 8 km; 7; W 1 B; 1004					19.10.1962 0800				
23; -; -; -;					o 19.8	20.65	37.30	26.58	
6. 8.1962 0600					10 21.1	20.92	37.79	26.91	
o 25.4	20.12	36.35	24.26		20 20.2	21.01	37.95	26.97	
10 20.0	20.76	37.50	26.69		0-1; 12 m; 8 km; 0; NW 1 B; 1013				
20 17.6	21.01	37.95	27.65		15; -; -; -;				
0; 9 m; 10 km; 0; 0; 1010					4.12.1962 0745				
24; -; -; -;					o 16.0	20.34	36.74	27.10	
16. 8.1962 0630					10 16.4	20.68	37.36	27.48	
o 26.2	19.96	36.06	23.80		20 16.4	20.79	37.56	27.64	
10 20.6	20.87	37.70	26.67		1-2; 6 m; 10 km; 2; NE 3 B; 1018				
					6; -; -; -;				

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t
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26.12.1962 0900

o	12.8	20.15	36.40	27.53
10	13.0	20.43	36.91	27.88
20	13.5	20.57	37.16	27.97

1-2; 7 m; 10 km; 9; NE 3 B; 1006
5; -; -; -;

9. 4.1963 0700

o	12.4	16.65	30.08	23.73
10	12.0	19.41	35.67	27.12
20	12.0	20.26	36.60	27.85

0; 11 m; 4 km; 0; 0; 1010
8; -; -; -;

26. 1.1963 0800

o	10.1	20.20	36.49	28.11
10	10.2	20.32	36.71	28.27
20	11.4	20.67	37.34	28.54

1; 9 m; 10 km; 1; NE 2 B; 1022

26. 4.1963 0700

o	13.7	20.22	36.53	27.45
10	13.2	20.55	37.12	28.01
20	14.7	20.81	37.59	28.05

2-3; 11 m; 10 km; 6; NE 2-3 B;
1006
14; -; -; -;

7. 2.1963 0900

o	9.0	19.30	34.87	27.03
10	9.0	19.60	35.41	27.46
20	9.0	19.87	35.90	27.84

0; 7 m; 6 km; 0; 0; 1013
5; -; -; -;

14. 5.1963 0700

o	17.9	18.38	33.21	23.94
10	15.3	20.27	36.62	27.17
20	10.9	20.61	37.23	28.55

0; 8 m; 10 km; 10; 0; 1010

26. 2.1963 0700

o	10.4	19.46	35.16	27.02
10	11.4	20.53	37.09	28.35
20	11.6	20.55	37.12	28.33

1; 11 m; 5 km; 2; NE 1 B; 1018
8; -; -; -;

10. 6.1963 0700

o	21.5	19.08	34.49	23.99
10	15.4	20.73	37.39	27.74
20	14.2	20.76	37.45	28.05

0; 8 m; 2 km; -; 0; 1011
18.5; -; -; -;

25. 3.1963 0700

o	10.6	19.05	34.42	26.40
10	11.0	19.67	35.53	27.21
20	11.2	20.15	36.40	27.85

0; 13 m; 8 km; 0; 0; 1020
6; -; -; -;

28. 6.1963 0700

o	27.2	17.89	32.32	20.66
10	19.8	20.20	36.49	25.97
20	17.5	20.71	37.41	27.25

0; 7 m; 2 km; 0; 0; 1016
26; -; -; -;

m	t°C	CP/∞	SalP/∞	σ _t	m	t°C	CP/∞	SalP/∞	σ _t
18. 7.1963 0655					20 20.0 20.54 37.10 26.38				
0	24.1	16.42	29.67	19.60	0; 9 m; 6 km; 0; E 1 B; 1024				
10	19.4	20.62	37.25	26.66	14; -; -; -;				
20	15.2	20.83	37.63	27.97					
0; 7 m; 4 km; 2; 0; 1009					2.11.1963 0700				
22; -; -; -;					0	18.3	20.39	36.83	26.60
					10	18.3	20.47	36.98	26.73
6. 8.1963 0700					20	18.4	20.55	37.12	26.80
0	27.5	18.81	33.98	21.81	1-2; 8 m; 6 km; 8; SE 2-3 B; 1012				
10	19.6	20.69	37.38	26.70	17; -; -; -;				
20	16.2	20.91	37.71	27.80					
0; 9 m; 2 km; 0; 0; 1013					18.11.1963 0700				
26; -; -; -;					0	17.9	20.16	36.42	26.40
					10	18.2	20.42	36.89	26.69
4. 9.1963 0700					20	18.4	20.48	37.00	26.72
0	25.4	19.08	34.47	22.83	1; 11 m; 10 km; 1; E 1 B; 1014				
10	19.2	20.96	37.86	27.17	10; -; -; -;				
20	16.5	20.96	37.86	27.84					
0; 10 m; 1 km; 9; 0; 1012					9.12.1963 0800				
22; -; -; -;					0	16.2	20.65	37.30	27.48
					10	16.3	20.73	37.45	27.57
18. 9.1963 0700					20	16.7	20.81	37.59	27.59
0	25.4	18.73	33.84	22.36	1; -; 15 km; 0; NE 2 B; 1018				
10	22.2	20.81	37.59	26.14	5; -; -; -;				
20	20.8	20.98	37.90	28.48					
0; 11 m; 1 km; 4; 0; 1011					28. 2.1964 0745				
20; -; -; -;					0	11.6	20.14	36.38	27.76
					10	11.5	20.44	36.92	28.20
21.10.1963 0700					20	12.3	20.81	37.59	28.55
0	19.5	20.48	37.00	26.45	0; -; 10 km; 8; 0; 1006				
10	19.7	20.50	37.03	26.41	10; -; -; -;				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
17. 3.1964 0700					20 15.2 20.74 37.47 27.85				
o	11.6	19.01	34.34	26.14	0; -; 2 km; 5; 0; 1006				
10	12.0	19.79	35.75	27.20	17; -; -; -;				
20	12.2	20.29	36.65	27.83					
2; -; 10 km; 8; NE 4 B; 1005					8. 6.1964 0645				
5; -; -; -;					o	23.7	18.81	33.98	22.98
					10	16.8			
7. 4.1964 0650					20	14.9	20.85	37.66	28.06
o	13.5	15.62	28.22	21.08	0; -; 2 km; 0; 0; 1008				
10	13.3	19.97	36.08	27.20	23; -; -; -;				
20	13.2	20.54	37.10	27.99					
1; -; 5 km; 6; E 1 B; 1008					29. 6.1964 0645				
10; -; -; -;					o	25.2	18.25	33.46	22.13
					10	18.2	20.54	37.10	26.86
28. 4.1964 0645					20	16.5	20.55	37.12	27.27
o	14.9	18.79	33.95	25.41	0; -; 10 km; 4; 0; 1011				
10	14.7	20.01	36.15	26.94	22; -; -; -;				
20	14.0	20.61	37.23	27.92					
1; -; 8 km; 0; NE 1 B; 1022					10. 7.1964 0700				
14; -; -; -;					o	23.2	20.02	36.17	24.78
					10	18.1	20.75	37.48	27.18
11. 5.1964 0700					20	15.7	20.77	37.52	27.77
o	15.3	20.58	37.18	27.61	0; -; 3 km; 2; 0; 1009				
10	14.3	20.62	37.25	27.88	22; -; -; -;				
20	13.8	20.94	37.83	28.43					
2; -; 10 km; 1; NE 5 B; 1020					22. 7.1964 0700				
16; -; -; -;					o	25.3	19.38	35.01	23.30
					10	18.1	20.77	37.52	27.20
27. 5.1964 0700					20	16.1			
o	19.0	19.72	35.62	25.92	0; -; 2 km; 0; 0; 1014				
10	16.9	20.34	36.74	26.90					

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t
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5. 8.1964 0700

o	20.8	20.65	37.30	26.50
1o	19.4	20.72	37.43	26.79
2o	15.8	21.28	38.44	28.45

0; -; 10 km; 1; 0; 1018

24. 8.1964 0700

o	22.0	20.88	37.72	26.30
1o	22.0	20.88	37.72	26.30
2o	21.9	20.88	37.72	26.33

2; -; 15 km; 10; NE 4 B; 1015

19. 9.1964 0700

o	21.4	20.84	37.65	26.42
1o	21.4	20.89	37.74	26.48
2o	20.3	20.95	37.84	26.93

1-2; -; 15 km; 2; NE 2-3 B; 1014

6.10.1964 0700

o	19.2	20.31	36.69	26.28
1o	19.4	20.64	37.29	26.69
2o	18.2	20.95	37.84	27.41

1; -; 10 km; 2; SE 1 B; 1020

23.10.1964 0710

o	16.80	20.38	36.82	26.98
1o	17.19	20.58	37.18	27.04
2o	17.58	20.79	37.56	27.35

1; -; 10 km; 9; E 2 B; 1011

13; -; -; -;

10.11.1964 0700

o	15.20	18.01	32.54	24.05
1o	16.38	18.99	34.31	25.15
2o	16.70	19.43	35.10	25.68

1; -; 3 km; 10; E 1 B; 1008

15; -; -; -;

4.12.1964 0700

o	14.00	17.92	32.38	24.18
1o	14.75	19.22	34.72	25.83
2o	15.90	20.22	36.53	26.97

2; -; 10 km; 10; NE 4 B; 984

8; -; -; -;

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-P0 ₄ mg/l	P-tot mg/l
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27 (123) TROGIRSKI ZALIV

43°29'N 16°12'E

7. 7.1962 0900-0952 49.5 m

o	21.34	20.55	37.12	26.03	5.23	5.16	101.3	0.6	4.6
1o	19.84	20.56	37.14	26.45	5.60	5.28	106.0	0.6	5.7

m	°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t	O ₂ ml/l	O ₂ ⁱ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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20	18.80	20.64	37.29	26.83	5.60	5.38	104.0	1.2	7.3
30	14.36	20.94	37.83	28.33	6.50	5.79	112.2	1.5	9.5
47	13.78	21.11	38.13	28.67	6.08	5.83	104.3	0.4	6.3

0-1; 16 m; 15 km; 4; SW 1-2 m/sec; 1006
22.2; 19.0; 19.9; 74 %

10. 8.1962 0850-0935 44 m

0	25.30	20.96	37.86	25.43	4.97	4.80	103.5	1.2	
10	21.14	21.10	38.12	26.84	5.25	5.14	102.1		
20	17.90	21.13	38.17	27.76	5.56	5.43	104.2	0.1	
30	15.54	21.13	38.17	28.31	5.75	5.15	111.6		
40	14.80	21.15	38.21	28.51	5.67	5.22	108.6	6.4	

0; 29 m; 20 km; 5; 0; 1014
26.4; 21.8; 23.1; 67 %

17. 9.1962 1038-1130 44 m

0	22.85	21.01	37.95	26.23	4.87	5.00	97.4	1.4	
10		21.06	38.04		5.03	4.93	102.0		
20	22.10	21.11	38.13	26.58	5.30	5.05	104.8	1.6	
30	20.35	21.16	38.22	27.14	5.48	5.20	105.3		
40	17.45	21.21	38.33	27.99	5.72	4.96	115.6	1.2	

1-2; 19 m; 20 km; 10; S 1-2 m/sec; 1007
24.0; 20.8; 22.4; 75 %

20.10.1962 1703-1755 50 m

0	20.00	21.31	38.49	27.44	4.98	5.22	95.4	2.5	
10	20.20	21.32	38.52	27.40	4.87	5.20	93.4		
20	20.40	21.32	38.52	27.36	4.79	5.19	92.3	2.2	
30	20.34	21.33	38.53	27.38	4.99	5.20	95.9		
40	20.30	21.33	38.53	27.39	4.91	5.20	94.4	1.9	

1; 19 m; 30 km; 0; N 8 m/sec; 1016
17.8; 13.2; 12.1; 59 %

26.11.1962 1232-1318 50 m

0	15.42	18.93	34.20	25.28	5.59	5.88	95.0	1.9	
10	17.54	20.51	37.05	26.99	5.20	5.51	94.3		

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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20	17.96	20.97	37.88	27.50	5.32	5.43	97.9	1.9	
30	18.24	21.12	38.15	27.64	5.12	5.40	94.8		
45	18.74	21.15	38.21	27.57	5.32	5.35	99.4		

1-2; 9 m; 30 km; 3; NE 12 m/sec; 1032

9.4; 5.8; 6.8; 58 %

17.12.1962 1422-1435 50 m

0	14.30	20.42	36.89	27.58	5.75	5.83	98.6	0.9	
10	14.84	20.59	37.19	27.71	5.74	5.76	99.6		
20	15.20	20.87	37.70	28.02	5.65	5.70	99.1	0.0	
30	15.64	21.08	38.08	28.22	5.67	5.64	100.6		
45	15.80	21.12	38.15	28.24	5.55	5.62	98.7	0.9	

1; 14 m; 20 km; 10; NE 5-6 m/sec; 993

10.8; 7.6; 8.3; 64 %

17. 1.1963 1253-1334 50 m

0	12.60	20.23	36.55	27.69	6.07	6.03	100.7	2.6	
10	12.80	20.40	36.85	27.87	6.22	5.99	103.9		
20	14.00	20.73	37.45	28.09	5.72	5.83	98.1	1.7	
30	14.45	21.17	38.24	28.41	5.58	5.75	97.0		
45	14.70	21.20	38.30	28.60	5.64	5.73	98.4	2.0	

2-3; 13 m; 8 km; 10; NE 8-10 m/sec; 1021

3.6; 2.4; 6.4; 82 %

3. 2.1963 1325-1412 50 m

0	10.18	20.35	36.76	28.31	6.18	6.29	98.2	1.0	
10	10.20	20.39	36.83	28.36	6.22	6.29	98.8		
20	10.20	20.43	36.91	28.43	5.66	6.29	89.9	1.5	
30	10.30	20.51	37.05	28.52	6.15	6.27	98.0		
45	10.38	20.57	37.16	28.59	6.08	6.25	97.2	1.5	

2; 17 m; 6 km; 10; NW 7-8 m/sec; 983

8.0; 6.8; 9.1; 85 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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13. 3.1963 1003-1026 53 m

o	10.60	18.66	33.71	25.87	6.24	6.39	97.6	0.9	
10	10.70	19.70	35.59	27.31	6.24	6.29	99.2		
20	10.68	19.94	36.02	27.65	6.17	6.27	98.4	0.7	
30	10.62	20.45	36.94	28.37	6.13	6.24	98.2		
50	11.08	20.74	37.47	28.71	5.80	6.16	94.1	2.1	

O; 15 m; 20 km; 9 Cu; W 1 m/sec; 1008
12.2; 9.0; 9.3; 66 %

5. 4.1963 0735-0815 50 m

o	11.64	19.39	35.03	26.71	5.81	6.20	93.7	2.5	
10	11.70	19.87	35.90	27.37	5.46	6.15	88.7		
20	11.74	20.23	36.55	27.86	5.69	6.13	92.8	3.6	
30	12.40	20.41	36.87	27.97	5.66	6.03	93.8		
45	12.98	20.88	37.72	28.53	5.26	5.93	88.7	2.3	

1-2; 15 m; 15 km; 5; SE 6-7 m/sec; 1011
11.0; 8.8; 9.9; 75 %

5. 5.1963 0930-1014 50 m

o	16.54	18.21	32.90	24.03	5.54	5.76	96.1	0.4	
10	15.28	19.94	36.02	26.71	5.82	5.76	101.1		
20	13.48	20.55	37.12	27.95	5.77	5.91	97.6	1.3	
30	13.48	20.94	37.83	28.50	5.74	5.90	97.2		
45	13.48	20.97	37.88	28.54	5.61	5.88	95.4	1.2	

O-1; 12 m; 20 km; 8; N 2 m/sec; 1006
15.4; 10.8; 9.9; 56 %

4. 6.1963 1410-1510 41 m

o	21.52	19.38	35.01	24.38	5.42	5.20	104.3	1.6	
10	17.50	20.50	37.03	26.97	5.38	5.50	97.8		
20	14.80	20.81	37.59	28.03	5.98	5.75	104.0	2.0	
30	14.10	20.91	37.77	28.33	5.79	5.82	99.4		
41	14.20	20.92	37.79	28.32	5.80	5.80	100.0	2.0	

O; 8.5 m; 25 km; 4 Cu, St; S 2-3 m/sec; 1012
20.7; 17.2; 17.2; 71 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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3. 7.1963 0700-0735 47 m

o	23.44	20.19	36.47	24.94	5.04	5.00	100.8	0.8
10	18.92	20.63	37.27	26.78	5.71	5.38	106.2	
20	16.30	20.92	37.79	27.85	5.72	5.60	102.2	0.8
30	15.42	21.08	38.08	28.27	5.74	5.68	101.1	
45	14.04	21.08	38.08	28.57	5.63	5.81	96.9	2.2

0; 20 m; -; 0; N 2 m/sec; 1012

26.8; 20.4; 19.7; 56 %

3. 8.1963 0706-0749 48 m

o	21.24	20.57	37.16	26.09	4.85	5.16	93.9	1.4
10	16.94	20.81	37.59	27.54	5.01	5.49	91.2	
20	15.64	20.81	37.59	27.86	5.52	5.60	98.5	1.6
30	15.06	20.92	37.79	28.13	5.29	5.71	116.6	
45	14.78	20.95	37.84	28.23	5.47	5.74	95.3	1.3

0; 17 m; 10 km; 0; 0; 1012

24.8; 20.6; 21.5; 68 %

15. 9.1963 0930-1000 50 m

o	23.50	20.05	36.22	24.73	4.84	5.00	96.8	4.8
10	22.36	20.65	37.30	25.88	5.22	5.06	103.0	
20	19.62	20.78	37.54	26.78	5.69	5.28	107.7	4.8
30	17.54	21.15	38.21	27.86	5.02	5.46	91.9	
45	16.06	21.19	38.28	28.27	5.77	5.59	103.2	1.8

0; 23 m; 20 km; 0; 0; 1018

25.4; 20.2; 20.3; 62 %

30. 9.1963 1027-1140 49 m

o	21.72	20.24	36.56	25.50	5.06	5.14	98.5	1.5
10	21.98	20.47	36.98	25.74	5.18	5.10	101.7	
20	21.94	20.63	37.27	25.98	5.40	5.10	108.0	0.9
30	19.30	21.06	38.04	27.29	5.70	5.30	107.7	
45	16.24	21.07	38.06	28.07	5.73	5.59	102.7	1.5

0-1; 26 m; 25 km; 3; NE 2 m/sec; 1020

18.9; 12.5; 10.2; 47 %

m	t°C	Cl‰	Sal‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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10.11.1963 0750-0828 47 m

o	18.46	20.79	37.56	27.13	5.03	5.41	93.0	0.0
10	18.48	20.79	37.56	27.17	4.96	5.41	91.8	
20	18.74	20.86	37.68	27.17	4.95	5.37	92.3	2.8
30	18.90	20.89	37.74	27.18	4.95	5.35	92.5	
45	18.98	20.97	37.88	27.24	4.96	5.34	92.9	3.2

1-2; 14 m; 10 km; 7; E 5 m/sec; 1017

16.2; 13.6; 13.9; 75 %

11.12.1963 0810-0840 50 m

o	16.42	20.88	37.72	27.76	5.42	5.58	97.0	2.2
10	16.58	20.88	37.72	27.72	5.31	5.58	95.2	
20	16.60	20.96	37.86	27.83	5.15	5.57	92.6	1.3
30	16.76	20.96	37.86	27.79	5.00	5.55	90.0	
45	16.76	21.01	37.95	27.86	5.25	5.54	94.7	1.6

2; 14 m; 10 km; 10; NE 4-5 m/sec; 1024

10.4; 8.9; 10.3; 81 %

12. 1.1964 0807-0858 51 m

o	11.02	18.72	33.82	25.88	5.96	6.33	94.2	2.9
10	14.80	20.70	37.39	27.87	5.58	5.75	97.0	
20	15.70	20.79	37.56	27.80	5.55	5.76	96.4	2.9
30	15.68	20.93	37.81	27.99	5.40	5.75	94.0	
45	15.70	21.10	38.12	28.23	5.20	5.74	90.7	2.7

1; 16 m; 15 km; 0; E 2-3 m/sec; 1036

16. 2.1964 1035-1124 50 m

o	11.86	20.83	37.63	28.67	6.06	6.01	101.0	4.4
10	11.94	20.85	37.66	28.68	5.93	6.04	98.7	
20	11.98	20.86	37.68	28.69	6.67	6.04	110.4	1.5
30	12.08	20.86	37.68	28.66	6.51	6.03	108.0	
45	12.08	20.88	37.72	28.71	6.14	6.03	101.8	1.9

2-3; 13 m; 15 km; 10; SE 4 m/sec; 1004

9.2; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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9. 3.1964 1508-1540 54 m

o	11.72	19.95	36.04	27.48	6.36	6.14	103.4	0.7
10	11.46	20.36	36.78	28.10	6.43	6.15	104.3	
20	11.88	20.55	37.12	28.28	6.32	6.08	102.8	1.0
30	12.16	20.85	37.66	28.64	6.01	6.03	99.5	
50	14.14	20.90	37.75	28.31	6.29	5.81	108.3	0.7

1-2; 13 m; 30 km; 2 Cs; NW 8 m/sec; 1012

14.2; 9.4; 8.5; 53 %

9. 4.1964 1611-1720 50 m

o	13.14	19.93	36.00	27.16	6.25	5.98	104.4	1.7
10	13.24	20.36	36.78	27.73	6.88	5.94	116.0	
20	13.24	20.63	37.27	28.07	6.54	5.93	111.0	0.7
30	13.24	20.88	37.72	28.47	6.67	5.91	112.6	
45	13.20	20.98	37.90	28.61	6.03	5.90	102.3	2.0

2; 15 m; 30 km; 0; NW 7-8 m/sec; 1022

11.9; 8.2; 8.5; 60 %

14. 5.1964 1130-1215 49 m

o	16.20	19.96	36.06	26.54	5.93	5.67	104.5	1.7
10	16.18	20.77	37.52	27.66	6.42	5.62	111.4	
20	14.94	20.88	37.72	28.10	6.17	5.73	107.7	2.0
30	14.22	20.97	37.88	28.38	6.09	5.79	105.2	
45	13.72	21.04	38.01	28.60	5.89	5.84	101.0	1.2

0-1; 9 m; 15 km; 0; SW 5 m/sec; 1018

26. 6.1964 0944-1012 50 m

o	23.90	20.09	36.29	24.67	5.23	4.96	105.4	2.1
10	20.38	20.62	37.25	26.39	5.99	5.23	114.5	
20	16.84	20.87	37.70	27.65	6.01	5.54	108.4	1.3
30	15.08	20.98	37.90	28.19	6.72	5.21	128.7	
45	14.12	21.11	38.13	28.59	5.69	5.79	98.4	2.2

0; 17 m; 30 km; 2 Cs; 0; 1012

25.0; 20.2; 20.5; 64 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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23. 7.1964 1302-1427 46 m

o	24.54	20.64	37.29	25.22	6.14	4.38	140.0	1.2
1o	19.20	20.81	37.59	26.97	6.10	5.33	114.5	
2o	15.70	21.05	38.03	28.17	6.24	5.64	110.6	1.2
3o	15.14	21.05	38.03	28.29	6.14	5.69	108.0	
44	14.60	21.12	38.15	28.51	6.04	5.74	105.3	1.2

1-2; 19 m; 15 km; 6; W 5-6 m/sec; 1014

30.5; 22.7; 22.3; 51 %

18. 8.1964 1311-1436 50 m

o	22.74	20.61	37.23	25.71	5.05	5.03	100.3	4.5
1o	21.72	21.10	38.12	26.69	5.12	5.08	100.5	
2o	16.40	21.38	38.62	26.74	5.05	5.55	91.2	0.0
3o	15.50	21.39	38.64	27.03	5.57	5.64	98.7	
45	14.82	21.39	38.64	27.21	6.08	5.71	106.4	1.5

1-2; 19 m; 30 km; 0; SE 5-8 m/sec; 1007

13. 9.1964 0945-1015 47 m

o	21.93	20.72	37.43	26.11	5.56	5.08	109.3	2.6
1o	21.50	20.78	37.54	26.31	5.43	5.13	105.7	4.0
2o	20.50	20.84	37.65	26.39	5.26	5.20	101.3	4.0
3o	17.20	20.93	37.81	27.64	5.26	5.50	95.7	1.2
45	15.52	21.00	37.94	28.14	5.41	5.66	95.6	5.0

0-1; 21 m; 15 km; 0; SE 1 m/sec; 1017

20.9; 18.9; 20.3; 82 %

18.10.1964 0915-1030 49 m

o	16.86	20.60	37.21	27.26	5.54	5.57	99.6	
1o	17.20	20.82	37.61	27.49	5.40	5.52	98.0	
2o	17.62	21.01	37.95	27.65	5.32	5.46	97.3	7.3
3o	17.78	21.03	37.99	27.63	5.74	5.44	105.4	
45	17.12	21.22	38.33	28.06	5.17	5.48	94.4	15.2

2; 13 m; 5 km; 10 Cu, As; NE 5-6 m/sec; 1010

13.0; 11.4; 12.4; 83 %

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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16.11.1964 1405-1525 52 m

o	16.00	19.15	34.60	25.50	6.67	5.74	116.3	2.5
10	16.50	20.24	36.55	26.84	5.69	5.63	101.3	
20	17.72	21.00	37.94	27.61	5.45	5.46	99.8	3.4
30	17.50	21.07	38.06	27.77	5.64	5.47	103.2	
45	17.44	21.10	38.12	27.81	5.35	5.48	97.7	4.4

0; 6 m; 30 km; 10 Sc; 0; 1014

15.0; 10.3; 9.4; 55 %

15.12.1964 1002-1030 48 m

o	11.98	18.28	33.03	25.08	6.02	6.24	96.7	1.3
10	16.30	20.58	37.18	27.38				
20	16.30	20.87	37.70	27.77	5.16	5.61	91.8	1.0
30	16.84	20.97	37.88	27.78	5.03	5.54	91.0	
45	16.98	21.09	38.10	27.84	5.12	5.53	92.6	1.2

2; 10 m; 5 km; 8 Cs; E 5 m/sec; 1016

10.2; 8.4; 9.9; 79 %

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
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27 a (121) DRVENIK

43°30'N 16°15'E

29. 2.1952 1850 30 m

o	10.8	19.89	35.93	27.45
10	10.95	20.03	36.18	27.62

1; -; -; W 1 B; 1012.5

12; -; -; -;

23. 3.1952 1908 30 m

o	11.8	20.44	36.92	28.15
10	12.0	20.57	37.16	28.28
26	12.5	20.76	37.50	28.45

1; -; -; 0; NW 2 B; 1006

12; -; -; -;

20. 4.1952 2010 29 m

o	17.0	19.69	35.57	25.97
10	13.2	20.81	37.59	28.37
20	12.95	20.85	37.66	28.48

0; -; -; 0; 0; 1019

16; -; -; -;

22. 5.1952 2120 30 m

o	17.0	20.49	37.01	27.08
10	17.2	20.66	37.32	27.26
23	17.1	20.72	37.43	27.38

2; -; -; 7; NE 2 B; 1016

14.5; -; -; -;

m	t°C	CP/°o	Sal°/°o	C _t	m	t°C	CP/°o	Sal°/°o	C _t
21. 6.1952	21o4		28 m		19.11.1952	18o1		3o m	
o		2o.27	36.62		o	15.o	2o.34	36.74	27.11
1o	22.6	2o.79	37.56	26.o1	1o	15.3	2o.37	36.8o	27.31
25	14.5	2o.9o	37.75	28.22	25	16.4	2o.78	37.54	27.63
					3; -; -; 1o; ESE 3 B; 1o15.2				
24. 7.1952	2o46		26 m		16; -; -; -;				
o		2o.9o	37.75						
1o	18.8	2o.92	37.79	27.22	18. 1.1953	1822		28 m	
2o	14.7	21.o4	38.o1	28.38	o	12.6	2o.47	36.98	28.o3
					1o	14.75	2o.53	37.o9	27.65
22. 8.1952	2o18		29 m		24	12.9	2o.57	37.16	28.11
o	25.3	21.o6	38.o4	25.57	1; -; -; 0; NNE 1 B; 1o15				
2o	19.6	21.o1	37.95	27.13	8; -; -; -;				
25	17.4	21.16	38.22	27.91					
2; -; -; 1 Ac; W 3 B; 1o17					21. 2.1953	oo2o		3o m	
25.o; -; -; -;					o	11.o	19.52	35.26	27.oo
					1o	11.3	2o.29	36.65	28.o2
24-25. 9.1952	oo18		26 m		25	12.2	2o.7o	37.39	28.42
o	21.8	21.o8	38.o8	26.63	0; -; -; 0; 0; 1o16.5				
2o	22.1	21.12	38.15	26.6o	6; -; -; -;				
0; -; -; 0; N 2 B; 1o2o.o									
19; -; -; -;					2o. 3.1953	2141		29 m	
25.1o.1952	1823		25 m		o	11.7	2o.68	37.36	28.5o
o	19.o	2o.48	37.oo	26.57	1o	11.7	2o.82	37.61	28.69
1o	19.2	2o.52	37.o7	26.56	25	11.7	2o.91	37.77	28.81
2o	18.9	2o.56	37.14	26.7o	0; -; -; 0; NNE 1 B; 1o16.6				
2; -; -; -; SE 5 B; 1o18.5					12; -; -; -;				
16; -; -; -;									
					14. 4.1953	195o		3o m	
					o	14.2	19.85	35.86	26.85
					1o	14.15	2o.27	36.62	27.42
					25	13.4	2o.77	37.52	28.29
					1; -; -; 1o; SE 1 B; 1o14.6				
					14; -; -; -;				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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13. 5.1953

30 m

o	16.35	19.82	35.80	25.56
10	15.8	20.27	36.62	27.07
25	14.9	20.75	37.48	27.94

o; -; -; 2; 0; 1014.8

17; -; -; -;

28 (121) MARINSKI ZALIV

43°30.7'N 16°09'E

7. 7.1962 1200-1250 36 m

o	21.84	20.49	37.01	25.81	5.45	5.12	106.4	1.5	6.3
10	19.70	20.52	37.07	26.43	5.64	5.30	106.4	3.8	5.2
20	18.74	20.64	37.29	26.86	5.59	5.39	103.7	2.0	4.9
30	14.14	20.74	37.47	28.09	5.69	5.81	98.0	1.5	5.8

1-2; 15.5 m; 20 km; 3; W 4-5 m/sec; 1006

25.0; 17.5; 15.0; 48 %

10. 8.1962 0615-0645 33 m

o	24.62	20.74	37.45	25.33	4.85	4.86	99.7	4.8
10	20.60	21.03	37.99	26.89	5.41	5.19	104.22	
20	17.38	21.03	37.99	27.73	5.72	5.49	106.0	0.2
30	15.50	21.08	38.08	28.25	5.65	5.65	100.0	1.9 2.2

0; 17 m; 20 km; 3; 0; 1013

22.6; 19.0; 19.6; 71 %

17. 9.1962 0907-1004 32 m

o	23.10	21.02	37.97	26.18	4.89	4.97	98.3	0.9	10.0
10	23.06	21.02	37.97	26.19	4.98	4.97	100.2	6.5	
20	21.00	21.12	38.15	26.91	5.36	5.15	104.0	1.9	14.3
30	19.20	21.23	38.35	27.55	5.46	5.30	103.0	3.2	10.4

2; 17 m; 20 km; 10; S 5-6 m/sec; 1007

23.9; 21.8; 24.7; 84 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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20.10.1962 1510-1602 33 m

o	20.10	21.13	38.17	27.16	4.88	5.22	93.6	1.6	3.6
10	20.10	21.16	38.22	27.20	4.92	5.22	94.2	1.6	3.5
20	20.50	21.23	38.35	27.19	4.80	5.19	92.4	2.2	2.5
30	20.40	21.29	38.46	27.31	4.92	5.19	94.7	2.1	6.3

1; 16 m; 30 km; 0; NE 6-7 m/sec; 1016

21.2; 14.2; 11.5; 46 %

26.11.1962 1505-1545 33 m

o	15.52	18.59	33.58	24.79	5.51	5.83	94.5	2.9	9.5
10	17.64	20.54	37.10	27.00	5.27	5.50	95.8	1.7	3.8
20	18.18	20.86	37.68	27.29	5.05	5.41	93.3	3.3	6.8
30	18.50	21.12	38.15	27.57	4.90	5.38	91.0	2.9	9.3

1-2; 7 m; 30 km; 0; NE 5-7 m/sec; 1031

8.8; 5.8; 7.2; 64 %

17.12.1962 1215-1235 33 m

o	13.53	19.91	35.97	27.04	5.76	5.95	96.8	1.9	5.6
10	15.50	20.78	37.54	27.83	5.67	5.73	98.9	1.7	
20	15.86	20.92	37.79	27.95	5.51	5.64	97.7	0.4	3.0
30	15.90	20.95	37.84	27.97	5.47	5.62	97.3	0.0	2.9

0; 13 m; 20 km; 8; 0; 993

11.8; 6.4; 6.0; 43 %

17. 1.1963 0814-0910 34 m

o	11.40	19.73	35.64	27.21	6.31	6.21	101.7	3.3	5.4
10	13.10	20.28	36.64	27.66	6.02	5.96	101.1	1.6	4.6
20	14.00	20.53	37.09	27.81	5.64	5.85	96.4	1.2	4.8
30	14.54	21.13	38.17	28.53	5.51	5.75	98.0	2.7	6.3

1-2; 11 m; 20 km; 10; NE 5-6 m/sec; 1022

3.2; 0.4; 4.4; 57 %

m	t°C	Cl ¹⁹ /‰	Sal ¹⁹ /‰	σ ₁	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t.
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3. 2.1963 0925-1005 32 m

o	9.99	20.05	36.22	27.92	6.37	6.35	100.4	2.0	2.8
10	10.10	20.31	36.69	28.27	6.32	6.32	100.0	1.3	3.6
20	10.59	20.39	36.83	28.30	6.25	6.24	100.2	1.6	4.9
30	11.60	20.64	37.29	28.46	6.31	6.11	103.3	1.1	4.8

1; 17 m; 6 km; 8; SE 5-6 m/sec; 981

12.1; 10.0; 10.8; 77 %

13. 3.1963 0827 34 m

o	10.68	18.64	33.68	25.82	6.28	6.39	98.2	2.6	3.1
10	10.56	19.64	35.48	27.24	6.29	6.31	99.6	2.0	2.9
20	10.72	19.92	35.99	27.62	6.23	6.28	99.2	2.2	2.6
30	10.90	20.39	36.83	28.24	5.98	6.21	96.3	0.4	1.0

0; 15 m; 20 km; 3 St, Cu; W 1 m/sec; 1007

10.0; 8.2; 9.7; 79 %

5. 4.1963 0910-0946 35 m

o	11.96	18.12	32.74	24.84	5.96	6.26	95.2	2.7	10.3
10	11.80	19.58	35.37	26.95	5.95	6.16	96.6	2.5	4.0
20	11.84	20.08	36.27	27.71	5.94	6.13	96.9	1.7	3.1
30	12.00	20.17	36.44	27.73	5.82	6.09	95.5	3.4	

2; 13 m; 10 km; 10; SE 6 m/sec; 1013

11.2; 8.6; 9.5; 71 %

5. 5.1963 0740-0820 35 m

o	16.40	18.17	32.83	24.01	5.59	5.78	95.6	1.7	9.0
10	16.36	19.34	34.94	25.64	5.73	5.70	100.6	4.2	5.3
20	13.38	20.52	37.07	27.93	5.71	5.92	96.4	0.7	4.4
30	13.34	20.65	37.30	28.12	5.57	5.92	94.0	0.4	5.5

1-2; 10 m; 20 km; 10; N 5-7 m/sec; 1006

14.2; 10.4; 10.1; 62 %

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-P0 ₄ mg/l	P-tot mg/l
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4. 6.1963 1150-1235 31 m

o	21.80	18.02	32.56	22.44	5.48	5.27	104.0	4.2	4.2
10	19.92	20.52	37.07	26.37	5.81	5.28	110.1	2.0	5.2
20	17.86	20.75	37.48	27.23	5.90	5.46	108.1	3.1	3.8
30	14.18	20.92	37.79	28.32	5.57	5.80	96.0	1.6	

0; 11.5 m; 25 km; 4; S 4 m/sec; 1012

21.8; 19.1; 20.4; 78 %

3. 7.1963 0818-0900 34 m

o	22.70	20.17	36.44	25.13	5.09	5.05	100.8	5.2	9.2
10	19.26	20.65	37.30	26.72	5.63	5.33	105.7	1.2	6.1
20	14.94	20.80	37.57	27.98	5.95	5.73	104.0	0.8	4.9
30	14.10	20.96	37.86	28.41	5.77	5.80	99.4	2.4	5.1

0-1; 14 m; 20 km; 0; N 5-6 m/sec; 1012

27.2; 24.4; 28.7; 79 %

3. 8.1963 1025-1056 31 m

o	20.64	20.60	27.23	26.29	5.63	5.23	107.6	0.7	4.4
10	19.90	20.76	37.50	26.72	5.95	5.28	112.6	1.5	3.3
20	17.10	20.78	37.54	27.45	6.13	5.52	111.0	2.0	2.4
30	14.82	19.51	35.25	26.22	5.88	5.84	100.6	1.6	4.4

0; 14 m; 15 km; 0; -; 1012

27.4; 22.0; 22.8; 63 %

15. 9.1963 1052-1135 32 m

o	23.90	20.00	36.13	24.55	5.27	4.57	115.5	1.0	3.2
10	22.56	20.69	37.38	25.88	5.29	5.04	104.9	4.4	
20	19.70	20.79	37.56	26.81	5.72	5.29	108.1	4.5	
28	17.64	21.12	38.15	27.79	5.87	5.46	107.5	4.7	

0; 19 m; 20 km; 0; SW 3 m/sec; 1018

27.2; 20.8; 20.3; 56 %

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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30. 9.1963 1214-1245 33 m

o	22.06	20.29	36.65	25.47	5.06	5.10	99.4	1.8	3.0
1o	22.40	20.55	37.12	25.73	5.35	5.06	105.7	2.3	3.5
2o	21.64	20.84	37.65	26.35	5.35	5.11	104.6	7.6	
3o	19.20	21.02	37.97	27.25	5.57	5.32	104.5	4.9	

1; 19 m; 25 km; 4; NE 3 m/sec; 1020

19.4; 12.7; 10.2; 46 %

10.11.1963 0935-1005 31 m

o	17.70	20.28	36.64	26.62	5.15	5.51	93.5	1.7	11.0
1o	18.58	20.73	37.45	27.03	5.00	5.40	92.5	1.4	5.0
2o	18.68	20.86	37.68	27.17	4.97	5.37	92.5	0.0	0.0
3o	18.70	20.90	37.75	27.22	4.88	5.36	91.2	1.8	5.7

1; 15 m; 15 km; 9; E 4-5 m/sec; 1017

17.4; 14.8; 15.1; 76 %

11.12.1963 0955-1030 33 m

o	15.56	20.04	36.20	26.79	5.44	5.73	96.5	2.2	13.0
1o	17.10	20.70	37.39	27.35	5.12	5.53	92.7	2.6	11.0
2o	16.88	20.95	37.84	27.74	5.12	5.54	92.7	3.0	12.4
3o	16.90	20.95	37.84	27.74	5.32	5.54	96.0	2.2	13.2

1-2; 13 m; 10 km; 10; NE 2-3 m/sec; 1024

10.4; 8.6; 10.0; 79 %

12. 1.1964 1217-1250 35 m

o	13.76	20.22	36.53	27.42	6.06	5.90	103.0	3.3	8.2
1o	15.14	20.83	37.63	27.98	5.41	5.71	94.7	2.9	7.3
2o	15.48	20.92	37.79	28.03	5.25	5.67	92.5	2.9	9.7
3o	15.48	21.06	38.04	28.22	5.24	5.67	92.3	4.7	7.2

0; 15 m; 15 km; 7; E 3 m/sec; 1036

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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16. 2.1964 1247-1326 34 m

o	11.30	20.39	36.83	28.15	6.13	6.17	99.5	4.2	4.1
10	11.54	20.63	37.27	28.45	6.11	6.11	100.0	2.2	4.6
20	11.88	20.78	37.54	28.61	5.96	6.07	98.3	3.5	4.2
30	11.96	20.80	37.57	28.61	6.01	6.05	99.3	3.2	8.4

1-2; 14 m; -; 10; SE 2 m/sec; 1004

10.4; -; -; -;

10. 3.1964 0750-0817 33 m

o	11.80	20.12	36.35	27.70	5.85	6.11	95.7	1.0	
10	11.88	20.12	36.35	27.68	5.80	6.10	95.3	6.6	
20	12.14	20.88	37.72	28.70	5.54	6.02	92.0	1.7	
30	12.40	20.88	37.72	28.64	5.36	6.00	89.4	2.3	

0; 12 m; 5 km; 6 Cs, Co; 0; 1009

8.6; 6.4; 8.1; 73 %

10. 4.1964 0725-0818 33 m

o	12.42	18.95	34.23	25.94	7.11	6.15	115.5	1.8	
10	13.20	20.68	37.36	28.12	6.96	5.92	117.8	0.4	
20	13.14	20.74	37.47	28.30	6.32	5.92	106.8	0.7	
30	13.14	20.86	37.68	28.46	6.01	5.91	101.6	1.6	

0; 15 m; 30 km; 0; 0; 1020

11.2; 8.6; 9.5; 71 %

14. 5.1964 0925-1010 33 m

o	17.36	19.70	35.59	25.91	6.07	5.57	108.7	2.0	12.8
10	15.32	20.71	37.41	27.77	5.97	5.70	104.6	2.5	9.7
20	14.86	20.88	37.72	28.11	6.19	5.74	107.8	1.6	7.4
30	14.40	20.95	37.84	28.31	5.91	5.77	102.5	1.7	10.0

1; 11 m; 15 km; 0; E 4 m/sec; 1018

20.0; 16.3; 16.1; 69 %

m	t°C	Cl ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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26. 6.1964 0745-0807 35 m

o	23.60	20.01	36.15	24.65	5.91	5.07	116.5	1.0	9.7
1o	20.86	20.52	37.07	26.11	5.93	5.19	114.3	1.0	9.7
2o	17.52	20.80	37.57	27.38	5.90	5.48	112.7	0.5	8.9
3o	15.06	21.03	37.99	28.28	5.83	5.71	102.2	1.0	10.7

0; 13 m; 15 km; 3 Sc, Cc; 0; 1012

23.0; 19.2; 19.7; 70 %

23. 7.1964 1039-1127 32 m

o	24.44	20.51	37.05	25.09	5.68	4.39	129.3	2.9	9.9
1o	19.18	20.86	37.68	27.04	4.98	5.33	93.7	4.3	6.7
2o	15.96	21.02	37.97	28.05	5.78	5.62	103.0	0.0	6.1
3o	15.14	21.07	38.06	28.31	6.40	5.69	112.4	1.0	5.6

0; 15 m; 15 km; 4 Cs; W 3-4 m/sec; 1012

28.9; 22.2; 22.4; 56 %

18. 8.1964 1125-1230 32 m

o	22.92	20.81	37.59	25.93	5.36	5.00	107.3	4.7	11.0
1o	21.62	21.14	38.19	26.77	5.92	5.08	116.0	1.5	4.2
2o	16.30	21.33	38.53	28.40	6.25	5.56	112.5	3.4	5.3
3o	15.32	21.33	38.53	28.65	5.57	5.66	98.4	1.0	5.6

0-1; 20 m; 30 km; 0; SE 5-7 m/sec; 1008

13. 9.1964 0750-0815 32 m

o	21.55	20.74	37.47	26.25	5.64	5.11	110.2	0.0	
1o	21.20	20.82	37.61	26.45	5.79	5.15	112.4	2.0	
2o	20.22	20.84	37.65	26.47	5.39	5.23	103.2	2.2	
3o	17.06	20.99	37.92	27.76	5.48	5.52	99.4	2.2	

0; 17 m; -; 0; 0; 1016

20.1; 17.2; 17.6; 75 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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18.10.1964 0740-0830 32 m

o	16.78	18.42	33.28	24.26	5.68	5.72	99.4	1.3	7.9
10	17.76	20.92	37.79	27.49	5.29	5.45	97.2	2.0	11.0
20	17.90	20.99	37.92	27.54	5.41	5.44	99.4	2.1	7.7
30	17.84	21.11	38.13	27.74	5.58	5.44	102.7	1.0	12.0

0; 10 m; 5 km; 10 Cb; W 1-2 m/sec; 1010
12.4; 11.0; 12.1; 85 %

16.11.1964 1137-1225 35 m

o	14.52	13.50	24.40	17.95	6.44	6.31	101.8	2.1	9.9
10	16.90	16.49	29.79	21.57	7.03	5.94	118.4	1.0	7.9
20	17.11	20.49	37.01	27.05	5.47	5.55	98.6	0.0	
30	17.32	21.02	37.97	27.74	5.14	5.49	93.7	2.0	

0; 2 m; 30 km; 10 Sc; NE 3 m/sec; 1014
14.3; 10.6; 10.3; 63 %

15.12.1964 0800-0825 34 m

o	10.40	16.52	29.85	22.89	6.22	6.58	94.4	1.5	7.9
10	16.20	20.56	37.14	27.36	5.38	5.63	94.2	1.5	12.3
20	16.50	20.88	37.72	27.78	5.21	5.58	93.3	1.6	11.9
30	16.75	20.93	37.81	27.77	5.66	5.55	101.7	1.6	6.4

1-2; 9 m; 5 km; -; E 5 m/sec; 1016
7.4; 6.4; 8.9; 87 %

29 (121) MARINSKI ZALIV

43°31'N 16°08'E

3. 7.1963 0915-1000 17 m

o	21.68	20.32	36.71	25.62	5.94	5.13	115.8	3.0	5.2
5	20.76	20.52	37.07	26.14	5.46	5.20	105.0	2.2	4.3
10	19.88	20.52	37.12	26.43	5.55	5.28	105.2	0.8	3.8
15	16.40	20.70	37.39	27.51	5.77	5.60	103.1	1.6	6.5

0-1; 14 m; 25 km; 0; N 3-4 m/sec; 1012
27.6; 25.0; 30.0; 81 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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3. 8.1963 0940-1010 16 m

0	22.10	19.79	35.75	24.80	5.69	5.14	100.7	1.7	4.9
5	19.82	20.47	36.98	26.32	4.25	5.30	80.0	0.5	5.3
10	17.18	20.73	37.45	27.37	5.85	5.53	105.8	1.9	8.3
15	16.16	20.73	37.45	27.61	6.00	5.63	106.5	2.3	10.8

0; 11 m; 15 km; 0; -; 1012

27.4; 22.0; 22.8; 63 %

15. 9.1963 1150-1200 16 m

0	24.10	20.01	36.15	24.49	5.10	4.96	102.8	2.0	4.9
5	24.00	20.43	36.91	25.10	5.12	4.94	103.6	4.7	
10	22.32	20.80	37.57	26.10	5.09	5.06	99.0	1.7	3.3
14	21.18	21.01	37.95	26.71	5.66	5.14	110.1	2.1	3.2

1; 15 m; 20 km; 0; SW 3 m/sec; 1018

25.8; 20.4; 20.4; 61 %

30. 9.1963 1300-1331 15.5 m

0	22.06	20.26	36.60	25.44	5.10	5.10	100.0	4.0	4.0
5	22.36	20.37	36.80	25.50	5.12	5.09	100.0	2.6	7.5
10	22.52	20.60	37.21	25.77	5.16	5.05	102.0	1.2	5.5
14	22.14	20.80	37.57	26.14	5.07	5.07	100.0	0.9	3.0

1; 13 m; 25 km; 4; NE 3-4 m/sec; 1020

19.7; 12.8; 10.2; 45 %

10.11.1963 1027-1100 16 m

0	18.04	20.47	36.98	26.81	5.34	5.41	98.7	3.0	14.5
5	18.46	20.63	37.27	26.92	5.08	5.42	94.0	1.0	8.4
10	18.48	20.72	37.43	27.04	5.01	5.40	92.6	5.8	8.4
15	18.70	20.86	37.68	27.17	4.84	5.38	89.9	0.0	

1-2; 11 m; 15 km; 10; E 5 m/sec; 1017

17.5; 14.8; 15.0; 75 %

m	t°C	ClP/∞	SalP/∞	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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11.12.1963 1050-1120 16 m

0	13.20	16.75	30.26	22.71	5.44	6.22	87.5	1.3	13.2
5	16.84	20.86	37.68	27.63	5.17	5.55	93.3	2.6	12.3
10	17.20	20.96	37.86	27.68	5.15	5.51	93.7	0.0	7.7
15	17.18	20.96	37.86	27.69	4.89	5.51	88.7	1.0	

0; 8 m; 10 km; 10; NE 1 m/sec; 1024
9.8; 8.4; 10.1; 83 %

12. 1.1964 1104-1136 15 m

0	14.40	20.62	37.25	27.85	5.56	5.90	94.3		11.4
5	15.44	20.86	37.68	27.95	5.41	5.78	93.7		7.4
10	15.52	20.93	37.81	28.03	5.36	5.76	92.9		5.3
14	15.64	20.96	37.86	28.05	5.23	5.75	90.8		7.6

0; 13 m; 15 km; 0; 0; 1036

16. 2.1964 1355-1435 16 m

0	10.54	19.16	34.61	26.40	6.40	6.35	100.1	2.1	7.8
5	11.44	20.64	37.29	28.49	6.15	6.12	100.1	2.2	3.3
10	11.68	20.65	37.30	28.46	5.37	6.09	104.5	0.4	4.6
14	12.30	20.76	37.50	28.49	6.01	6.01	100.0	5.0	

0; 13 m; -; 10; SE 1-2 m/sec; 1004
10.2; -; -; -

10. 3.1964 1055-1115 16.5 m

0	12.06	20.32	36.71	27.93	5.84	6.07	96.1	1.5	
5	12.04	20.53	37.09	28.22	5.77	6.06	95.2	0.5	
10	12.00	20.60	37.21	28.32	5.88	6.07	96.9	0.5	
14	12.02	20.73	37.45	28.51	5.73	6.05	94.7	0.0	

1; 13 m; 5 km; 9 Cs, Co; NW 3 m/sec; 1009
11.2; 7.4; 7.7; 58 %

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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30 (123) MASLINICA

43°24'N 16°07'E

19-20. 3.1952 0012 99 m

o 11.5 20.57 37.16 28.39
10 11.6 20.56 37.14 28.34
95 13.3 20.98 37.90 28.59

2; -; -; 7; -; 1009
11; -; -; -;

19-20. 4.1952 0024 94 m

o 16.3 20.12 36.35 26.73
10 20.87 37.70
90 15.6 21.13 38.17 28.30

0; -; -; 0; N 1 B; 1021.5
15; -; -; -;

23. 5.1952 2018 97 m

o 16.7 20.75 37.48 27.50
10 16.85 20.78 37.54 27.51
91 14.0 21.23 38.35 28.79

1; -; -; 0; NE 1 B; 1016
15.5; -; -; -;

21-22. 6.1952 0030 99 m

o 22.6 20.89 37.74 26.15
10 21.8 21.14 38.19 26.71
95 14.2 21.28 38.44 28.82

24. 7.1952 0140 98 m

o 24.7 20.91 37.77 25.55
10 18.6 21.05 38.03 27.46
90 14.2 21.19 38.28 28.70

23. 8.1952 0143 96 m

o 23.7 21.15 38.21 26.18
20 17.4 21.15 38.21 27.89
90 14.6 21.27 38.42 28.71

3; -; -; 0; W 4 B; 1018
22.4; -; -; -;

22-23. 9.1952 0030 99 m

o 22.6 21.30 38.48 26.70
20 22.7 21.30 38.48 26.67
95 14.8 21.36 38.58 28.79

2; -; -; 0; N 2 B; 1011.5
17; -; -; -;

24-25.10.1952 2346 100 m

o 18.9 21.00 37.94 27.30
20 19.1 21.04 38.01 27.30
90 15.2 21.18 38.26 28.46

2; -; -; 10; S 2 B; 1016
15; -; -; -;

18.11.1952 2312 99 m

o 21.16 38.22
10 16.3 21.16 38.22 28.17
95 16.4 21.31 38.49 28.35

3; -; -; 7; E 3 B; 1015.5
14; -; -; -;

17-18. 1.1953 2335 99 m

o 12.2 20.67 37.34 28.39
10 12.9 20.81 37.59 28.44
94 14.3 21.11 38.13 28.56

2; -; -; 0; NNE 1 B; 1017
7; -; -; -;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
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20. 2.1953 0342

99 m

o 20.47 36.98
10 12.3 20.53 37.09 28.16
90 13.6 21.09 38.10 28.68

0; -; -; 0; 0; 1016.3

8; -; -; -;

14. 4.1953 0046

99 m

o 14.2 20.19 36.47 27.30
10 14.4 20.87 37.70 28.58
90 14.1 21.29 38.46 28.86

0; -; -; 0; 0; 1015.5

13; -; -; -;

21. 3.1953 0331

99 m

o 20.87 37.70
10 13.2 21.03 37.99 28.68
90 13.2 21.20 38.30 28.92

2; -; -; 0; 0; 1016.5

9; -; -; -;

14. 5.1953

99 m

o 16.4 20.15 36.40 26.75
10 16.5 20.86 37.68 27.70

2; -; -; 8; SE 2 B; 1014.1

15; -; -; -;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l.	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/t Si mg/t	N-NO ₃ mg/l
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14. 8.1954 1415-1500 105 m

K

o 24.20 20.35 36.76 24.92 4.76 4.92 96.7
8.15
10 23.57 21.11 38.13 26.15 4.80 4.93 97.4
8.17
30 15.71 21.31 38.49 28.51 5.74 5.62 102.1
8.14
50 15.00 21.33 38.53 28.71
-
75 14.33 21.42 38.69 28.98 5.18 5.74 90.2
8.09
100 14.36 21.42 38.69 28.97 4.92 5.74 85.7
8.09

1; 29 m; -; 0; SE 2 B; 1014.5

25.2; 21.8; 23.9; 74 %

m	t°C	Cl ⁻ /‰	SO ₄ ²⁻ /‰	σ _t	m	t°C	Cl ⁻ /‰	SO ₄ ²⁻ /‰	σ _t
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26. 1.1955 1206-1248 103.5 m

K				
0	13.41	20.78	37.54	28.28
10	13.99	21.20	38.30	28.75
30	14.22	21.25	38.39	28.78
50	14.32	21.23	38.35	28.73
75	14.21	21.21	38.31	28.72
100	14.23	21.27	38.42	28.80

1; 21 m; 40 km; 1 Cl fil, Cu;
SE 2 B; 1023.9
13.6; 12.0; 12.9; 83 %

20. 4.1955 1302-1350 103 m

K				
0	13.48	20.80	37.57	28.31
10	13.36	20.95	37.84	28.54
20	13.70	21.10	38.12	28.68
30	14.20	21.24	38.37	28.76
50	14.26	21.24	38.37	28.76
75	14.00	21.32	38.51	28.92
100	13.73	21.33	38.53	29.00

1; 24 m; 40 km; 1 Cu; W 3 B;
1021.8
10.1; 6.4; 7.2; 58 %

m	t°C	Cl ⁻ /‰	SO ₄ ²⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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17. 5.1956 0900

0	16.08	20.86	37.68	27.81 8.22	5.45	5.59	97.5	1.0	10.6	
10	16.10	20.86	37.68	27.81 8.26	5.45	5.61	97.1	0.9		
25	15.10	21.34	38.55	28.70 8.27	5.42	5.62	96.5	0.7	11.4	
50	15.00	21.36	38.58	28.75 8.32	5.43	5.68	95.6	0.3	11.4	
75	15.11	21.36	38.58	28.73 8.20	5.40	5.73	94.3	0.7		
100	14.62	21.40	38.66	28.89 8.19	5.53	5.74	96.3	0.4	12.5	

1; 21 m; -; -; ESE 1 B; 1025.3
17.8; -; -; -;

6. 6.1956 0720

0	20.94	20.49	37.01	26.06	5.02	5.19	96.8	8.0		
10	18.10	20.79	37.56	27.22	5.26	5.43	96.9	5.8		
25	17.24	21.07	38.06	27.82	5.35	5.49	97.4	6.9		
50	15.20	21.26	38.40	28.56	5.40	5.68	95.1	5.8		
75	14.70	21.29	38.46	28.72	5.37	5.72	94.8	6.4		
100	14.42	21.31	38.49	28.81	5.16	5.75	89.8	6.4		

0; 26 m; -; -; 0; 1019

m	t°C	Cl‰	Sal‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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30. 6.1956 0740-0840

0	20.30	20.60	37.21	26.33	5.28	5.24	100.8	1.5	
10	20.02	20.94	37.83	26.92	4.96	5.24	94.6		
25	17.00	21.36	38.58	28.26	5.38	5.49	98.0	1.9	
50	15.10	21.43	38.71	28.82	5.35	5.68	94.2		
75	14.84	21.56	38.95	29.06	5.28	5.69	92.8	1.9	
100	14.16	21.56	38.95	29.21	5.17	5.75	89.9	2.1	

1; 33 m; -; 1; SE 1 B; 1017

31. 7.1956 0745-0845

0	24.48	20.46	36.96	25.00	5.59	4.89	114.3	3.4	
10	23.70	20.71	37.41	25.57	5.23	4.94	105.9	1.3	
25	17.98	21.14	38.19	27.73	5.66	5.43	104.2		
50	15.46	21.28	38.44	28.75	5.16	5.66	91.2	1.8	
75	14.78	21.32	38.51	28.75	5.34	5.73	93.2	3.0	
100	14.60	21.40	38.66	28.90	5.48	5.73	95.6	3.4	

0; 28 m; -; 0; 0; 1016

22. 8.1956 0720-0845

0	25.34	20.65	37.30	24.98	4.70	4.81	97.7	1.1	
10	23.54	20.98	37.90	25.99	4.81	4.94	97.3	1.7	
25	17.00	21.19	38.28	28.04	5.23	5.51	94.9	1.4	
50	15.70	21.32	38.51	28.53	5.26	5.62	93.6	1.6	
75	14.96	21.39	38.64	28.80	5.26	5.69	92.4	0.5	
100	14.84	21.48	38.80	28.95	5.27	5.70	92.5	0.0	

0-1; 22 m; -; -; 0; 1010

25. 9.1956 0700-0845

0	21.90	21.13	38.17	26.67	4.86	5.08	95.7	2.6	6.6
10	21.60	21.19	38.28	26.67	4.97	5.10	97.4	1.3	6.6
25	17.08	21.23	38.35	28.08	5.68	5.50	103.3	1.3	5.8
50	15.80	21.32	38.51	28.51	5.45	5.61	97.2	1.9	5.1
75	15.22	21.35	38.57	28.58	5.39	5.67	95.0	1.1	8.3
100	14.94	21.43	38.71	28.86	5.02	5.69	88.2	1.4	5.6

2; 30.5 m; -; 2; SE 2 B; 1019

20.5; -; -; -;

m	°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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17.10.1956 0720-0820

o	19.30	21.14	38.19	27.39	5.26	5.30	99.2	2.6	6.5
10	19.28	21.18	38.26	27.46	5.02	5.29	94.9	0.3	7.0
25	19.24	21.39	38.64	27.75	5.11	5.29	96.8	0.6	5.6
50	16.62	21.43	38.71	28.47	5.31	5.50	96.7	1.2	6.2
75	15.36	21.44	38.73	28.78	5.43	5.64	96.4	0.0	6.7
100	14.70	21.52	38.87	29.03	4.97	5.70	87.2	3.2	5.0

1; 28 m; -; 0; E 1 B; 1023

16.4 ; -; -; -;

23.10.1956 1200

o	19.10	21.34	38.55	27.73					
20	19.10	21.45	38.75	27.89					
80	15.50	21.45	38.75	28.79					

1; -; -; 0; W 1 B; 1030

8.11.1956 0800-0840

o	18.24	21.42	38.69	28.06	5.24	5.37	97.8	0.0	
10	18.30	21.46	38.77	28.09	5.44	5.37	101.5	1.1	
25	18.34	21.47	38.78	28.10	5.18	5.37	96.7	0.6	
50	18.34	21.47	38.78	28.10	5.12	5.36	95.8	1.9	
75	16.30	21.50	38.84	28.64	5.21	5.55	90.0	1.0	
100	15.40	21.51	38.86	28.87	5.21	5.63	92.5	2.5	

2; 23 m; -; -; NW 2 B; 1023.9

15.0; -; -; -;

7.12.1956 0745-0845

o	16.60	21.52	38.87	28.60	5.24	5.53	94.9	0.8	7.7
10	16.56	21.49	38.82	28.51	5.37	5.54	91.8	0.6	3.9
25	16.50	21.49	38.82	28.58	5.25	5.55	94.6	1.3	7.0
50	16.50	21.48	38.81	28.58	5.31	5.55	96.7	1.3	4.3
75	16.24	21.49	38.82	28.65	5.36	5.56	96.5	0.6	7.0
100	15.38	21.49	38.82	28.85	5.31	5.64	94.1	0.0	5.1

3; 23 m; -; 2; ENE 3 B; 1024

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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8.12.1956 0800

0	16.38	21.27	38.42	28.31
20	16.35	21.30	38.48	28.36
50	16.60	21.47	38.78	28.52
80	16.60	21.50	38.84	28.58

0; -; -; 10; N 1 B; 1021

10; -; -; -;

28.12.1956 0810-0945

0	15.10	21.27	38.42	28.60	5.42	5.69	95.4	0.0	1.7
10	15.24	21.27	38.42	28.57	5.61	5.67	99.4	0.7	3.2
25	15.24	21.32	38.51	28.64	5.43	5.67	96.2	0.2	4.9
50	15.20	21.34	38.55	28.68	5.34	5.67	94.4	0.0	4.7
75	15.20	21.34	38.55	28.68	5.56	5.67	98.1	0.0	5.6
100	15.18	21.36	38.58	28.71	5.38	5.67	95.1	0.6	4.6

1; 21 m; -; 10; NE 1 B; 1018

8.2; -; -; -;

6. 1.1957 0715-0750

0	14.75	21.24	38.37	28.64
20	14.90	21.26	38.40	28.64
50	14.78	21.28	38.44	28.71
80	14.75	21.31	38.49	28.73

2; -; -; 3; NE 1 B; 1032

20. 1.1957 0730-0827

0	13.96	21.31	38.49	28.92	5.41	5.80	93.5	0.0	7.4
10	13.90	21.31	38.49	28.93	5.38	5.80	92.8	1.1	4.9
25	13.90	21.31	38.49	28.93	5.43	5.80	92.2	0.4	7.6
50	13.92	21.31	38.49	28.93	5.40	5.80	93.1	1.6	6.7
75	13.95	21.31	38.49	28.92	5.38	5.80	92.8	0.7	7.3
100	13.95	21.31	38.49	28.92	5.38	5.80	92.8	1.2	10.3

1; 14 m; 20 km; 0; NE 1-2 B; 1026

8.7; 7.6; 9.7; 87 %

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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8. 2.1957 0734-0855

0	13.40	21.12	38.15	28.77	5.57	5.88	94.6	0.9	7.2
10	13.38	21.11	38.13	28.75	5.70	5.88	97.0	0.4	7.9
25	13.36	21.12	38.15	28.77	5.25	5.88	98.3	1.2	5.7
50	13.36	21.13	38.17	28.78	5.72	5.88	97.4	0.4	7.2
75	13.34	21.12	38.15	28.78	5.46	5.88	90.3	0.0	6.6
100	13.32	21.12	38.15	28.78	5.45	5.88	92.6	0.0	8.1

0; 25 m; 10 km; 0; 0; 1024

9. 3.1957 0755-0855

0	12.96	21.06	38.04	28.77	6.52	5.91	110.2	0.7	
10	12.90	21.06	38.04	28.78	6.58	5.91	111.3	1.7	4.1
25	13.20	21.09	38.10	28.77	6.34	5.89	107.5	1.1	1.4
50	13.10	21.10	38.12	28.80	5.97	5.90	101.1	0.0	3.6
75	13.00	21.10	38.12	28.82	5.88	5.89	99.8	0.0	
100	13.02	21.10	38.12	28.82	5.93	5.89	100.8	2.5	

1; 26 m; 15 km; 1; NE 2 B; 1013

12.6; 11.2; 12.4; 85 %

28. 3.1957 0835

0	13.80	21.09	38.10	28.65
20	13.30	21.09	38.10	28.75
50	13.30	21.10	38.12	28.76
80	13.55	21.14	38.19	28.77

0; -; -; 10; 0; 1024

13, -; -; -;

5. 4.1957 0725-0825

0	13.98	21.17	38.24	28.71	6.60	5.81	113.6	1.2	8.1
10	13.96	21.17	38.24	28.71	5.95	5.81	102.6	1.7	6.4
25	13.68	21.18	38.26	28.79	5.83	5.82	100.1	1.2	9.9
50	13.44	21.19	38.28	28.85	5.96	5.85	101.8	2.6	4.7
75	13.38	21.20	38.30	28.88	5.70	5.86	97.5	1.8	6.7
100	12.90	21.20	38.30	28.98	5.69	5.91	96.2	2.6	4.9

0; 34.5 m; 15 km; 7; 0; 1016.5

14.6; 12.4; 12.9; 78 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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25. 4.1957 1110

o	15.42	21.06	38.04	28.24
20	14.55	21.10	38.12	28.49
50	14.00	21.12	38.15	28.63
80	14.10	21.14	38.19	28.65

0; -; -; 0; NW 1 B; 1023

28. 4.1957 0725-0853

o	14.80	20.38	36.82	27.43	5.85	5.78	101.2	0.0	7.4
10	13.44	20.80	37.57	28.30	5.93	5.89	100.8	1.1	1.1
25	14.10	21.09	38.10	28.57	5.93	5.80	102.3	1.1	5.5
50	14.24	21.28	38.44	28.80	5.72	5.78	99.1	0.4	7.8
75	14.10	21.27	38.42	28.82	5.49	5.79	94.8	0.4	5.6
100	13.78	21.21	38.31	28.81	5.38	5.82	92.5	1.2	5.9

0; 19 m; 10 km; 9; 0; 1020

10.4; 9.3; 10.9; 87 %

22. 5.1957 0720-0830

o	18.02	20.93	37.81	27.45	5.25	5.43	96.6	1.7	8.0
10	17.92	21.07	38.06	27.65	5.48	5.43	100.9	2.1	6.3
25	16.14	21.15	38.21	28.19	5.73	5.60	101.6	2.2	2.8
50	15.02	21.27	38.62	28.62	5.63	5.69	99.1	2.4	5.6
75	14.32	21.29	38.46	28.81	5.62	5.76	98.0	1.7	6.3
100	13.66	21.25	38.39	28.89	5.60	5.81	96.3	4.3	4.9

1; 26 m; 18 km; 9; NE 2 B; 1015

19.4; 15.1; 14.3; 64 %

3. 6.1957 0855

o	18.65	21.14	38.19	27.56
20	15.65	21.14	38.19	28.30
50	15.00	21.18	38.26	28.50
80	14.58	21.22	38.33	28.64

1; -; -; 3; SE 1 B; 1028

m	t°C	Cl ¹⁹ /‰	Sal ¹⁹ /‰	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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27. 6.1957 0705-0805

0	23.38	20.21	37.77	25.93	4.97	4.95	100.3	2.0	19.6
10	23.36	20.94	37.83	25.99	4.97	4.95	100.3	1.7	8.6
25	23.18	21.17	38.24	26.36	5.03	4.96	101.8	2.5	8.4
50	15.48	21.26	38.40	28.49	5.72	5.64	101.3	1.7	12.3
75	14.88	21.41	38.42	28.65	5.68	5.69	99.9	2.7	9.7
100	13.66	21.29	38.46	28.95	5.53	5.82	95.1	1.1	5.7

3-4; -; 15 km; 0; NNE 4-6 B; 1021

20.1; 15.2; 14.1; 60 %

29. 6.1957 0445-0511

0	22.0	20.97	37.88	26.42					
50	15.8	21.18	38.26	28.32					
100	14.6	21.19	38.28	28.61					

-; 19 m; -; -; NE 2 B; -;

16. 7.1957 0526-0610

0	23.78	21.06	38.04	26.02	5.02	4.90	102.6	1.8	10.2
10	21.54	21.08	38.08	26.70	5.1	5.11	100.0	0.8	9.1
25	16.42	21.16	38.22	28.14				1.1	10.4
50	15.10	21.28	38.44	28.61	5.88	5.68	103.3	1.5	10.3
75	14.70	21.34	38.55	28.79	6.00	5.72	104.8	2.9	8.9
100	14.64	21.37	38.60	28.84	5.32	5.73	92.6	3.6	9.5

2; 26 m; 20 km; 5; N 2 B; 1010

23.8; 20.3; 21.5; 73 %

26. 7.1957 0510-0531

0	22.7	20.69	37.38	25.84					
50	15.3	21.22	38.33	28.49					
100	14.7	21.34	38.55	28.79					

-; -; -; -; 0; -;

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
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30. 7.1957 0750-0925

o	23.20	20.76	37.50	25.78				1.8	5.2
10	23.42	20.80	37.57	25.77				1.3	5.1
25	17.00	21.24	38.37	28.09				0.6	4.2
50	15.52	21.35	38.57	28.61				2.5	4.0
75	14.96	21.37	38.60	28.77				5.0	4.0
100	14.90	21.40	38.66	28.83				4.4	5.0

2-3; 28 m; -; 4; NE 3-4 B; 1014
23.4; 19.7; 20.5; 72 %

2. 9.1957 1550-1610

o	23.2	21.27	38.42	26.47					
50	15.8	21.31	38.49	28.49					
90	14.9	21.40	38.66	28.83					

-; -; -; -; NW 1-2 B; -;

6.10.1957 1500-1532

o	20.8	21.04	38.55	27.27					
50	15.7	21.39	38.64	28.61					
90	15.3	21.45	38.75	28.81					

1; -; -; 10; NE 1 B; 1018

17.10.1957 0710-0832

o	20.74	21.35	38.57	27.30	5.12	5.16	96.9	0.7	6.7
10	20.64	21.36	38.58	27.34	5.25	5.17	101.5	0.6	6.4
25	20.20	21.37	38.60	27.48	5.23	5.20	100.5	1.1	5.4
50	16.22	21.41	38.68	28.54	5.71	5.51	108.7	0.7	7.4
75	15.20	21.41	38.68	28.78	5.47	5.66	96.6	1.3	4.9
100	14.78	21.44	38.73	28.91	5.18	5.70	90.8	1.6	5.0

0; 26 m; 10 km; 0; NNE 1 B; 1021

m	t°C	Cl‰	Sal‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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5.11.1957 0655-0800

0	19.52	20.95	37.84	27.07	5.15	5.29	99.3		3.8
10	20.14	20.95	37.84	26.90	5.38	5.24	102.5		7.8
25	20.10	21.03	37.99	27.04	5.27	5.24	100.5		5.3
50	19.54	21.07	38.06	27.24	5.98	5.28	113.2		7.3
75	16.80	21.27	38.42	28.21	5.66	5.53	102.3		6.3
100	15.48	21.34	38.55	28.62	5.43	5.65	96.4		9.3

0; 31 m; 15 km; 2; S 1 B; 1015

18.4; 17.2; 18.8; 89 %

13.11.1957 1230-1254

0	20.20	21.36	38.58	27.46					
20	20.20	21.35	37.57	27.46					
50	12.20	21.37	38.60	27.47					
100	17.10	21.37	38.60	28.27					

1; -; -; 0; NNE 1-2 B; 1017

28.11.1957 0730-0830 101 m

0	18.96	20.99	37.92	27.28	5.61	5.34	105.8		
10	18.98	21.02	37.97	27.31	5.64	5.34	105.5		
25	19.00	21.14	38.19	27.48	5.63	5.33	105.6		
50	18.88	21.20	38.30	27.60	5.59	5.34	104.5		
75	18.46	21.23	38.35	27.74	5.53	5.36	103.5		
100	16.48	21.32	38.51	28.35	6.08	5.54	108.5		

1; 23 m; 20 km; 2; N 2 B; 1020

7.12.1957 1330-1357

0	16.9	21.26	38.40	28.17					
20	16.9	21.28	38.44	28.19					
50	16.8	21.30	38.48	28.25					
100	15.5	21.33	38.53	28.60					

0; -; 20 km; 0; 0; 1021

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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11. 1.1958 1001-1025

o	14.8	21.25	38.39	28.64
20	14.8	21.25	38.39	28.64
50	14.8	21.26	38.40	28.65
102	14.9	21.26	38.40	28.63

2-3; -; 20 km; 10; S 3-4 B; 1001

4. 2.1958 1220-1248

o	13.9	21.15	38.21	28.71
20	13.8	21.16	38.22	28.74
50	13.7	21.20	38.30	28.81
102	14.1	21.35	38.57	28.94

1; -; -; 0; WNW 1-2 B; 1032

1. 4.1958 1025-1052

o	13.0	21.18	38.26	28.93
20	13.0	21.20	38.30	28.96
50	13.0	21.26	38.40	29.04
102	12.8	21.33	38.53	29.21

1; -; -; 0; NW 1-2 B; 1011

28. 4.1958 1230-1305

o	13.80	20.20	36.49	27.40	6.15	5.89	104.6
25	13.80	20.62	37.25	27.98	5.96	5.86	101.8
50	13.10	21.10	38.12	28.80	6.01	5.89	102.2
65	13.20	21.19	38.28	28.90	5.71	5.88	97.3

2; 15 m; 20 km; 10; SE 2-3 B; 1007

14; -; -; -;

9. 5.1958 1300-1322

o	17.6	20.28	36.64	26.64
20	14.3	20.66	37.32	27.93
50	13.6	21.29	38.46	28.97
102	13.7	21.35	38.57	29.03

0; -; -; 0; 0; 1025

m	t°C	CP/°o	Sal°/°o	σ_t	m	t°C	CP/°o	Sal°/°o	σ_t
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4. 6.1958 1245-1308

o	19.9	20.19	36.47	25.93
20	16.1	21.04	38.01	28.05
50	14.2	21.25	38.39	28.78
102	14.0	21.46	38.77	29.11

1-2; -; -; 5; NW 2 B; 1014

24.11.1960 1055-1105 100 m

o	18.1
20	18.2
90	18.2

1; -; -; 5; NE 2 B; 1006

14; -; -; -;

26.12.1960 1115-1125 100 m

o	15.9	20.69	37.38	27.61
20	16.6			
75	16.9	20.83	37.63	27.58

1-2; -; -; -; E 1 B; 1014

9; -; -; -;

14. 2.1961 1240-1255 100 m

o	13.4	20.75	37.48	28.25
20	14.1	20.80	37.57	28.17
75	14.6	21.03	37.99	28.38

1; -; -; 5; W 3 B; 1020

24. 3.1961 1125-1135 112 m

o	13.5	21.02	37.97	28.60
20	13.3	21.12	38.15	28.79
75	13.8	21.16	38.22	28.74

1; 23 m; -; 0; NW 1-2 B; 1027

16; -; -; -;

11. 4.1961 1045-1055 114 m

o	15.5	20.70	37.39	27.72
20	14.0	20.86	37.68	28.28
75	14.0	21.06	38.04	28.55

0; 25 m; -; 10; 0; 1005

18; -; -; -;

14.11.1962 1420-1426 104 m

o	19.5	21.28	38.44	27.53
20	19.9	21.34	38.55	27.51
70	19.9	21.37	38.60	27.55

3; -; -; 2; E 3 B; 1024

12.12.1962 1238-1245 104 m

o	16.6	21.15	38.21	28.09
20	16.7	21.16	38.22	28.08
70	16.8	21.22	38.33	28.14

2-3; -; -; 2; SE 2-3 B; 1016

11. 1.1963 1030-1040 113.5 m

o	14.5	21.17	38.24	28.60
20	14.7	21.17	38.24	28.56
70	14.8	21.19	38.28	28.56

1; -; -; 5; SW 1 B; 1018

14. 2.1963 1300-1310 100 m

o	12.8	20.99	37.92	28.71
20	13.0	21.20	38.30	28.96
70	13.2	21.20	38.30	28.93

2; -; -; 10; NE 2-3 B; 1011

m	t°C	CP/∞	SalP/∞	σ _t	m	t°C	CP/∞	SalP/∞	σ _t
19. 3.1963 0700-0714 115 m					19. 3.1952 2230 99 m				
o	12.3	20.79	37.56	28.54	o	11.9	20.89	37.74	28.75
2o	12.4	20.85	37.66	28.60	1o	12.1	20.92	37.79	28.75
7o	12.9	20.91	37.77	28.58	95	13.4	21.14	38.19	28.80
0; -; -; 1o; NE 1 B; 1008					3; -; -; 7; NW 2 B; 1009				
8; -; -; -;					12; -; -; -;				
18. 4.1963 1612 120 m					19. 4.1952 2300 99 m				
o	15.1	21.07	38.06	28.33	o	16.1	20.50	37.03	27.30
2o	14.6	21.32	38.51	28.79	1o	14.4	21.06	38.04	28.46
7o	14.2	21.21	38.31	28.72	9o	13.4	21.17	38.24	28.84
3; -; -; 8; SE 3 B; 1009					0; -; -; 0; 0; 1021.5				
11; -; -; -;					15.5; -; -; -;				
18. 5.1963 1145 114 m					23. 5.1952 2156 93 m				
o	18.0	20.43	36.91	26.75	o	17.5	21.08	38.08	27.76
2o	17.2	21.06	38.04	27.81	1o	17.6	21.09	38.10	27.76
7o	15.2	21.24	38.24	28.45	89	14.1	21.24	38.37	28.40
1; -; -; 3; SW 1 B; 1011					2; -; -; 0; NE 2 B; 1016				
18; -; -; -;					15; -; -; -;				
30 a (124) SOLTA					22. 6.1952 0157 99 m				
43°23'N 16°07'E					o	22.5	20.87	37.70	26.14
29. 2.1952 2323 90 m					1o	22.2	21.13	38.17	26.58
o	11.2	21.02	37.97	29.06	95	14.3	21.22	38.33	28.71
1o	10.9	21.06	38.04	29.18	23-24. 7.1952 0000 99 m				
2; -; -; 1o; E 2 B; 1011					o	24.4	20.98	37.90	25.74
10.5; -; -; -;					1o	18.6	20.90	37.75	27.24
					9o	14.3	21.19	38.28	28.67

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
22-23. 8.1952	2349		95 m		93	14.3	21.02	37.97	28.40
o	24.1	21.17	38.24	26.09	2;	-;	-;	0; NNE 1 B;	1017
20	17.5	21.26	38.40	28.01	7;	-;	-;	-;	
90	14.6	21.29	38.46	28.74					
3;	-;	-;	0; W 3 B;	1019	20. 2.1953	0217		99 m	
23.6;	-;	-;	-;		o	12.7	21.08	38.08	28.86
					10	11.9	21.09	38.10	29.03
22. 9.1952	2255		99 m		90	11.8	21.13	38.17	29.11
o	22.6	21.33	38.53	26.74	0;	-;	-;	0; 0;	1016.3
20	22.7	21.34	38.55	26.73	8;	-;	-;	-;	
95	15.0	21.24	38.37	28.59					
1;	-;	-;	1; NW 1 B;	1011.5	21. 3.1953	0153		99 m	
18;	-;	-;	-;		o	11.7	20.98	37.90	28.92
					10	11.9	21.03	37.99	28.95
24.10.1952	2159		97 m		90	13.4	21.25	38.39	28.95
o	19.0	20.88	37.72	27.12	2;	-;	-;	0; 0;	1016.5
20	19.1	20.94	37.83	27.17	10;	-;	-;	-;	
90	15.2	21.10	38.12	28.35					
3;	-;	-;	10; NE 3 B;	1016.5	13. 4.1953	2309		99 m	
16;	-;	-;	-;		o	14.4	20.74	37.47	28.02
					10	14.4	20.87	37.70	28.20
18.11.1952	2140		99 m		90	13.95	21.27	38.42	28.86
o	16.3	21.24	38.37	28.28	0;	-;	-;	0; 0;	1015.5
10	16.3	21.26	38.40	28.31	13;	-;	-;	-;	
95	15.4	21.37	38.60	28.67					
3;	-;	-;	6; ESE 2-3 B;	1015.5	13. 5.1953			99 m	
14;	-;	-;	-;		o	16.6	20.50	37.02	27.16
					10	16.4	20.82	37.60	27.67
17. 1.1953	2152		98 m		90	13.9	21.26	38.40	28.87
o	12.1	20.55	37.12	28.24	2;	-;	-;	10; SE 2 B;	1014.7
10	12.8	20.78	37.54	28.41	15;	-;	-;	-;	

m	t°C	Cl ^o / _∞	Sal ^o / _∞	σ _t	m	t°C	Cl ^o / _∞	Sal ^o / _∞	σ _t	
30 b (123) ŠOLTA 43°26'N 16°13'E					22. 6.1952 2228 68 m					
1. 3.1952 0058 67 m	o	10.9	20.25	36.58	28.05	o	23.4	20.48	37.00	25.36
	10	11.8	20.62	37.25	28.40	10	21.4	21.09	38.10	26.76
	65	14.1	21.25	38.39	28.81	65	14.1	21.25	38.39	28.81
2; -; -; 10; E 2 B; 1011 10.5; -; -; -;					24. 7.1952 2237 65 m					
					o	24.8	20.83	37.63	25.45	
					10	18.1	20.89	37.74	27.37	
					60	14.0	21.16	38.22	28.69	
20. 3.1952 2047 67 m					22. 8.1952 2206 64 m					
o 11.65 20.45 36.94 28.19 10 11.7 20.48 37.00 28.22 63 13.1 20.92 37.79 28.55					o	24.2	21.15	38.21	26.04	
					20	16.2	21.14	38.19	28.17	
					60	14.45	21.23	38.35	28.69	
1; -; -; 0; NW 2 B; 1006 12; -; -; -;					2; -; -; 0; W 3 B; 1018 23.6; -; -; -;					
20. 4.1952 2255 67 m					25. 9.1952 0155 56 m					
o 17.7 18.46 33.35 24.60 10 13.1 20.71 37.41 28.25 60 13.7 21.17 38.24 28.78					o	21.8	21.07	38.06	26.63	
					20	22.0	21.10	38.12	26.60	
					50	15.2	21.13	38.17	28.39	
1; -; -; 0; W 1 B; 1019 15.5; -; -; -;					0; -; -; 0; 0; 1019 19; -; -; -;					
24. 5.1952 0025 62 m					25.10.1952 2012 65 m					
o 16.7 20.92 37.79 27.74 10 16.85 20.83 37.63 28.47 56 13.8 21.11 38.13 28.66					o	18.8	20.53	37.09	26.68	
					20	18.9	20.67	37.34	26.84	
					60	17.4	21.04	38.01	27.74	
2; -; -; 0; N 2 B; 1016 14.5; -; -; -;					4; -; -; 10; SE 5 B; 1018.5 16; -; -; -;					

m	°C	CP/∞	Sal/∞	σ _t	m	°C	CP/∞	Sal/∞	σ _t
20.11.1952	1741		68 m		60	13.2	20.22	36.53	27.56
o	15.6	20.35	36.76	27.21	2;	-;	-;	10; SE 2 B; 1014.6	
10	15.7	20.39	36.67	27.10	13;	-;	-;	-;	
63	17.1	21.16	38.22	27.99					
0;	-;	-;	10; 0; 1015.1		13. 5.1953		68 m		
15;	-;	-;	-;		o	16.2	20.09	36.29	26.71
18. 1.1953	2000		68 m		10	15.6	20.15	36.40	26.94
o	12.3	20.43	36.91	28.02	60	13.8	20.25	36.58	28.25
10	12.45	20.53	37.09	28.14	0;	-;	-;	7; SE 1 B; 1014.8	
63	14.0	20.91	37.77	28.34	16;	-;	-;	-;	
1;	-;	-;	0; NNE 2 B; 1015		30 o (123) DRVENIK				
7;	-;	-;	-;		43°28'N 16°02'E				
21. 2.1953	0240		68 m		29. 2.1952	2050		80 m	
o	9.8	19.91	35.97	27.76	o	10.8	19.92	35.99	27.50
10	11.8	20.31	36.69	27.95	10	11.75	20.47	36.98	28.20
60	13.1	20.96	37.84	28.59	1;	-;	-;	10; W 1 B; 1012.0	
0;	-;	-;	0; 0; 1016.6		11;	-;	-;	-;	
7;	-;	-;	-;		23. 3.1952	0148		80 m	
20-21. 3.1953	0015		68 m		o	11.6	20.59	37.19	28.39
o	11.4	20.73	37.45	28.62	10	11.7	20.73	37.45	28.57
10	11.7	20.80	37.57	28.66	75	13.4	21.00	37.94	28.61
62	12.9	21.22	38.33	29.01	1;	-;	-;	7; -;	1009.5
0;	-;	-;	0; 0; 1016.6		11;	-;	-;	-;	
11;	-;	-;	-;		20. 4.1952	0149		77 m	
14. 4.1953	2145		68 m		o	16.1	19.69	35.57	26.19
o	13.9	20.14	36.38	27.30	10	13.05	20.95	37.84	28.60
10	14.0	20.18	36.45	27.32					

m	t°C	Cl ^P /‰	Sal ^P /‰	σ _t	m	t°C	Cl ^P /‰	Sal ^P /‰	σ _t
70	13.7	21.18	38.26	28.80	75	15.2	21.25	38.39	28.56
1;	-;	-;	0; N 2 B;	1020.5	2;	-;	-;	0; N 2 B;	1011.5
14;	-;	-;	-;		16;	-;	-;	-;	
22-23. 5.1952	2355		80.5 m		25.10.1952	0125		75 m	
o	17.2	20.69	37.38	27.31	o		20.95	37.84	
10	17.3	20.74	37.47	27.35	20	19.3	20.95	37.84	27.13
76	13.95	21.18	38.26	28.73	70	17.3	21.09	38.10	27.84
3;	-;	-;	7; NE 3 B;	1016	2;	-;	-;	10; SE 2 B;	1017.3
15;	-;	-;	-;		16;	-;	-;	-;	
21. 6.1952	2320		80 m		19.11.1952	0050		80 m	
o	21.6	21.04	38.01	26.63	o	15.4	20.68	37.36	27.72
10	20.9	21.07	38.06	26.87	10	15.5	20.73	37.45	27.76
75	14.2	21.19	38.28	28.70	75	16.3	21.26	38.40	28.31
24. 7.1952	0320		75 m		3;	-;	-;	10; ESE 3 B;	1015.5
o	24.2	20.94	37.83	25.75	14;	-;	-;	-;	
10	14.7	20.99	37.92	28.31					
70	14.2	21.24	38.37	28.76	18. 1.1953	0110		80 m	
23. 8.1952	0344		74 m		o	12.3	20.37	36.80	27.96
o	23.8	21.07	38.06	26.03	10	12.8	20.53	37.09	28.16
20	17.3	21.14	38.19	27.90	75	14.2	21.04	38.01	28.48
70	14.5	21.24	38.37	28.70	2;	-;	-;	0; NNE 1 B;	1017
2;	-;	-;	0; NW 3 B;	1018	7;	-;	-;	-;	
21.6;	-;	-;	-;		20. 2.1953	0515		80 m	
23. 9.1952	0200		80 m		o	10.7	20.11	36.33	27.89
o	22.3	21.25	38.39	26.72	10	11.8	20.18	36.45	27.80
20	22.4	21.30	38.48	26.75	70	13.4	21.02	37.97	28.62
					0;	-;	-;	0; 0;	1016.4
					7;	-;	-;	-;	

m	t°	Cl°/‰	Sal°/‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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21. 3.1953 0508 80 m

o		20.75	37.48	
10	13.7	20.92	37.79	28.42
75	13.15	21.13	38.12	28.79

0; -; -; 0; 0; 1016

8; -; -; -;

14. 4.1953 0220 80 m

o	14.4	19.69	35.57	26.56
10	14.2	20.64	37.29	27.92
75	13.7	21.11	38.13	28.68

1; -; -; 0; N 1 B; 1015

13; -; -; -;

14. 5.1953 80 m

o	16.2	19.65	35.50	26.11
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2; -; -; 7; ESE 2 B; 1014.8

15; -; -; -;

31 (123) MILNA

43°20'N 16°26'E

9. 7.1962 0740-0835 50 m

o	21.18	20.27	36.62	25.69	5.42	5.18	104.6	0.8	4.9
10	18.00	20.67	37.34	27.09	5.69	5.45	104.3	0.9	5.5
20	15.08	20.95	37.84	28.16	5.75	5.70	100.5		
30	14.40	21.08	38.08	28.49	5.82	5.76	101.0		
45	14.24	21.18	38.26	28.67	5.76	5.79	99.3	1.9	5.4

1; 24 m; 20' km; 0; NNE 1 m/sec; 1017

21.4; 19.6; 21.6; 85 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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9. 8.1962 1600-1626 29 m

o	26.10	20.96	37.86	25.18					
10	19.10	21.10	38.12	27.39					
20	17.04	21.12	38.15	27.95				0.9	
27	16.08	21.13	38.17	28.18					

1; 19 m; 20 km; 0; SW 2-3 m/sec; 1014
28.0; 24.2; 27.6; 73 %

14. 9.1962 1605-1630 33 m

o	23.40	21.11	38.13	26.21	4.88	4.95	98.5	0.9	
10	20.42	21.23	38.35	27.22	5.55	5.20	106.8		
20	17.52	21.26	38.40	28.01	5.85	5.44	107.0	1.9	
30	16.37	21.26	38.40	28.37	5.71	5.56	102.9	0.9	

1; 14 m; 30 km; 0; NE 5 m/sec; 1020
24.4; 15.2; 11.2; 36 %

20.10.1962 1005-1035 30 m

o	20.20	21.14	38.19	27.16	5.18	5.21	99.5	0.9	3.3
10	20.18	21.16	38.22	27.19	5.36	5.22	102.2		
20	20.18	21.22	38.33	27.27	4.91	5.21	94.2	0.7	4.0
30	20.14	21.30	38.48	27.39	4.99	5.22	95.9	0.0	4.5

0-1; 21 m; 30 km; 0; N 7-8 m/sec; 1015
20.1; 13.0; 10.2; 44 %

18.12.1962 0922-0940 34 m

o	15.24	21.04	38.01	28.26	5.40	5.69	94.9	1.8	2.7
10	15.24	21.04	38.01	28.26	5.48	5.69	96.3	1.9	3.2
20	15.24	21.05	38.03	28.28	5.54	5.69	97.3		
30	15.24	21.05	38.03	28.28	5.39	5.69	94.7	0.3	4.6

0-1; 17 m; 25 km; 2; NE 2-3 m/sec; 998
9.0; 4.8; 5.7; 51 %

m	t°C	Cl ¹⁰ /‰	Sal ¹⁰ /‰	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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15. 1.1963 0937-1012 34 m

o	12.95	20.81	37.59	28.43	5.90	5.94	99.3	3.2
10	13.86	20.82	37.61	28.25	5.48	5.84	93.8	
20	14.20	21.06	38.04	28.51	5.93	5.79	102.5	1.5
30	14.24	21.11	38.13	28.55	5.80	5.78	100.4	0.8

0-1; 15 m; 25 km; 3; NE 4 m/sec; 1010
3.8; 1.2; 4.9; 62 %

1. 2.1963 1025-1105 47 m

o	11.05	20.70	37.39	28.59	6.12	6.16	99.3	0.6
10	11.05	20.70	37.39	28.59	6.83	6.13	110.9	
20	11.00	20.72	37.43	28.69	6.14	6.16	99.6	0.0
30	11.00	20.72	37.43	28.69	6.14	6.16	99.6	0.7

-; 15 m; 1 km; 10; NE 4-5 m/sec; 999
2.2; 1.8; 6.7; 93 %

12. 3.1963 1240-1302 32 m

1	10.92	20.65	37.30	28.59	6.19	6.19	100.0	0.4
10	10.90	20.72	37.43	28.71	6.00	6.19	96.9	2.2
20	10.78	20.77	37.52	28.80	5.91	6.20	95.3	
30	10.84	20.91	37.77	28.98	5.99	6.18	96.9	2.3

1; 13 m; 20 km; 10 Cu, Nb; SE 9-11 m/sec; 1002
14.8; 12.6; 13.1; 79 %

3. 4.1963 1155-1228 35 m

o	13.34	20.50	37.03	27.91	5.56	5.93	93.7	2.6
10	13.34	20.60	37.21	28.05	5.50	5.93	92.7	
20	12.48	20.66	37.32	28.31	6.20	5.98	103.7	1.8
30	12.54	20.72	37.43	28.39	5.71	5.99	95.3	3.0

1; 17 m; 20 km; 9; NE 1-2 m/sec; 1013
12.0; 6.8; 6.4; 46 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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3. 5.1963 1145-1225 35 m

o	15.94	20.31	36.69	27.08	5.53	5.67	97.5	2.3
10	15.36	20.41	36.87	27.34	5.70	5.72	99.6	
20	14.62	20.53	37.09	27.68	5.83	5.79	100.7	1.5
30	14.24	20.58	37.18	27.83	5.82	5.82	100.0	1.8

1; 18 m; 20 km; 10; W 3 m/sec; 1001

16.0; 14.3; 15.1; 84 %

8. 6.1963 2105-2115 39 m

o	21.70	19.48	35.19	24.46	5.17	5.17	100.0	2.1
10	21.65	19.61	35.43	24.71	5.26	5.18	101.6	1.7
20	14.65	20.85	37.66	28.12	5.83	5.75	101.4	
35	14.00	21.08	38.08	28.47	5.54	5.81	95.3	1.8

0; -; -; 0; 1014

20.4; 17.4; 17.9; 75 %

3. 7.1963 1140-1212 33 m

o	27.28	19.37	34.99	22.64	4.75	4.71	100.9	1.0
10	19.00	20.73	37.45	26.91	5.45	5.36	101.7	3.2
20	15.06	20.84	37.65	28.01	5.86	5.72	102.5	
30	14.48	20.97	37.88	28.33	5.77	5.77	100.0	0.0

0; 20 m; -; 0; SW 1-2 m/sec; 1013

28.0; 22.4; 23.3; 62 %

1. 8.1963 1320-1340 37 m

o	24.84	20.10	36.31	24.40	4.79	4.89	97.9	0.8
10	16.70	20.49	37.01	27.15	5.71	5.58	102.3	1.0
20	15.44	20.59	37.19	27.58	5.40	5.70	94.7	
35	14.88	20.66	37.32	27.81	5.50	5.75	95.6	0.8

1-2; 18 m; 25 km; 0; SW 6 m/sec; 1016

25.2; 20.3; 20.6; 64 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ_t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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14. 9.1963 1900-1920 35 m

o	23.65	20.20	36.49	24.89	4.95	4.99	99.2	3.0
10	22.24	20.65	37.30	25.91	5.16	5.08	101.5	6.2
20	18.12	21.11	38.13	27.65	5.83	5.41	107.7	
30	16.28	21.18	38.26	28.21	5.82	5.57	104.4	4.9

O; -; -; O; O; 1018
23.8; 21.3; 23.7; 81 %

30. 9.1963 1605-1630 35 m

o	21.80	20.81	37.59	26.26	5.56	5.09	109.3	0.0
10	21.96	20.90	37.75	26.33	5.30	5.08	104.3	1.2
20	21.74	20.92	37.79	26.43	4.84	5.10	94.6	
30	18.24	20.98	37.90	27.45	5.90	5.41	109.0	3.0

O-1; 17 m; 25 km; 4; E 3-4 m/sec; 1020
20.5; 14.6; 12.7; 52 %

8.11.1963 1120-1205 34 m

o	19.10	21.09	38.10	27.38	5.10	5.33	95.7	0.0
10	19.00	21.12	38.15	27.45	5.00	5.33	93.9	0.0
20	18.94	21.13	38.17	27.48	5.11	5.34	95.7	
30	18.92	21.13	38.17	27.49	5.14	5.34	96.5	0.6

O; 18 m; 20 km; 2; O; 1016
19.0; 14.4; 13.3; 61 %

10.12.1963 1500-1520 35 m

o	17.00	21.06	38.04	27.86	5.20	5.52	94.3	0.0
10	17.04	21.07	38.06	27.87	5.09	5.52	92.3	
20	17.04	21.09	38.10	27.90	5.23	5.52	94.5	2.2
30	17.04	21.12	38.15	27.94	5.44	5.51	98.7	1.4

1; 16 m; 30 km; 10 Ac, Sc; SE 5 m/sec; 1029
10.8; 8.9; 10.0; 77 %

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ' ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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11. 1.1964 1407-1455 40 m

o	14.60	20.99	37.92	28.32	5.74	5.76	96.2	3.9
10	14.60	21.02	37.97	28.36	5.88	5.75	102.2	3.5
20	14.50	21.04	38.01	28.42	5.61	5.76	97.4	
35	14.58	21.04	38.01	28.40	5.46	5.75	95.0	2.7

0; 18 m; 30 km; 0; 0; 1034

14. 2.1964 1200-1234 37 m

o	12.28	20.82	37.61	28.57	6.07	6.02	101.0	1.9
10	12.60	20.97	37.88	28.71	5.64	5.97	94.6	2.1
20	12.88	20.99	37.92	28.71	5.91	5.94	99.5	
35	12.96	21.04	38.01	28.74	6.22	5.93	105.0	1.3

0; 16 m; 20 km; 10; SE 2 m/sec; 1010

8.4; -; -; -;

9. 3.1964 0950-1026 38 m

o	12.18	20.89	37.74	28.71	6.17	6.02	102.3	0.0
10	12.24	20.89	37.74	28.69	6.23	6.01	103.4	0.0
20	12.40	21.01	37.95	28.83	6.00	5.99	100.2	
35	12.54	21.11	38.13	28.94	5.95	5.97	99.7	0.7

0; 21 m; 15 km; 9 Ac, St; 0; 1008

13.6; 8.8; 8.1; 52 %

32 (124) STARIGRAD

43°12'N 16°33'E

11. 7.1962 0930-1005 50 m

o	22.38	20.80	37.57	26.07	5.34	5.05	105.9	
10	18.86	21.19	38.28	27.59	5.49	5.33	102.9	
20	17.60	21.21	38.31	27.93	5.68	5.45	104.2	
30	16.40	21.27	38.42	28.31	5.76	5.55	103.7	
45	15.10	21.27	38.42	28.69	5.64	5.66	99.8	

1; 20 m; 20 km; 1; E 5-6 m/sec; 1015

26.8; 18.2; 15.2; 43 %

m	t°C	Cl ¹⁰ /∞	Sal ¹⁰ /∞	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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9. 8.1962 1005-1040 33 m

o	25.70	21.16	38.22	25.58	4.37	4.75	92.1
10	20.06	21.30	38.48	27.41	5.42	5.23	103.7
20	18.54	21.31	38.49	27.83	5.48	5.36	102.1
30	15.38	21.32	38.51	28.61	5.73	5.65	101.2

0-1; 31 m; 15 km; 0; SW 2 m/sec; 1012

28.0; 21.8; 22.0; 58 %

14. 9.1962 1345-1410 34 m

o	23.01	21.32	38.51	26.61	5.02	4.96	101.0
10	20.43	21.36	38.58	27.39	6.18	5.18	119.2
20	18.00	21.36	38.58	28.04	5.85	5.39	108.5
30	17.22	21.37	38.60	28.24	5.90	5.47	108.0

1; 22.5 m; 20 km; 0; NE 4-5 m/sec; 1020

23.6; 15.4; 12.1; 41 %

20.10.1962 1200-1227 39 m

o	20.64	21.35	38.57	27.33	4.96	5.16	96.4
10	20.80	21.38	38.62	27.32	4.90	5.15	95.1
20	20.60	21.41	38.68	27.42	4.93	5.16	95.7
30	20.80	21.42	38.69	27.37	5.51	5.15	107.0

1; 23 m; 30 km; 0; N 2-3 m/sec; 1016

21.0; 13.4; 10.3; 40 %

21.12.1962 1637-1710 40 m

o	15.24	21.20	38.30	28.48	5.42	5.64	96.1
10	15.24	21.20	38.30	28.48	5.43	5.64	96.2
20	15.25	21.22	38.33	28.50	5.48	5.64	97.1
35	15.26	21.22	38.33	28.50	5.47	5.64	96.9

1; 19 m; 8 km; 9; N 5-6 m/sec; 1004

6.4; 2.6; 4.8; 50 %

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ ₁	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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15. 1.1963 1130-1200 33 m

o	13.76	21.07	38.06	28.62					
1o	13.76	21.07	38.06	28.62					
2o	13.80	21.23	38.35	28.84	6.51	5.82	111.9		

1; 23 m; 25 km; 6; NE 4 m/sec; 1010

4.8; 1.8; 4.9; 58 %

1. 2.1963 1200-1254 40 m

o	11.21	20.77	37.52	28.71	6.22	6.14	101.4
1o	12.00	20.87	37.70	28.71	5.95	6.04	98.5
2o	11.98	20.91	37.77	28.76	6.02	6.04	99.6
3o	11.10	20.94	37.83	28.98	5.96	6.13	97.2

0; 23 m; 1 km; 10; NE 4-5 m/sec; 1000

12. 3.1963 0950-1012 40 m

o	11.72	20.68	37.36	28.50	6.11	6.07	100.7
1o		20.71	37.41		5.91		
2o	11.95	20.71	37.41	28.49	5.99	6.06	98.8
3o	12.28	20.74	37.47	28.47	5.72	6.02	95.0

1; 18 m; 20 km; 10 Cu, Nb; SE 8-10 m/sec; 1002

14.0; 12.0; 14.8; 87 %

3. 4.1963 1350-1425 35 m

o	12.48	20.80	37.57	28.51	5.61	5.99	93.6
1o	12.68	20.82	37.61	28.49	5.53	5.97	92.6
2o	12.70	20.82	37.61	28.49	5.73	5.97	95.9
3o	12.74	20.82	37.61	28.48	5.10	5.97	85.4

0-1; 22 m; 20 km; 10; NE 1-2 m/sec; 1013

11.4; 7.2; 7.3; 55 %

3. 5.1963 1302-1404 35 m

o	16.28	20.40	36.85	27.12	5.72	5.63	101.6
1o	16.10	20.52	37.07	27.33	5.67	5.65	100.4

№	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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2o 15.4o 2o.65 37.3o 27.67 5.75 5.7o 1oo.9
3o 14.34 2o.72 37.43 28.o1 5.86 5.8o 1o1.1

O; 2o m; 2o km; 1o; O; 1oo1
16.9; 14.3; 14.6; 76 %

8. 6.1963 171o-1722 4o m

o 21.5o 19.94 36.o2 25.16 5.16 5.18 99.6
2o 15.2o 2o.99 37.92 28.19 5.66 5.69 99.4
35 14.8o 21.o3 37.99 28.34 5.7o 5.74 99.3

1; 16 m; 3o km; O; NW 7-8 m/sec; 1o14
21.1; 17.1; 16.8; 67 %

1. 7.1963 1335-141o 38 m

o 25.9o 2o.52 37.o7 24.64 4.68 4.78 97.9
1o 22.78 2o.71 37.41 25.84 4.84 5.o2 96.4
2o 15.78 2o.72 37.43 27.69 5.73 5.66 1o1.3
35 15.2o 2o.89 37.74 28.o5 5.69 5.7o 99.8

2; 17 m; 2o km; O; SW 6 m/sec; 1o13
26.1; 23.2; 26.5; 79 %

1. 8.1963 15o8-1536 45 m

o 23.28 2o.51 37.o5 25.42 4.92 4.98 98.7
1o 18.76 2o.55 37.12 26.72 5.4o 5.4o 1oo.o
2o 16.3o 2o.72 37.43 27.57 5.95 5.6o 1o6.2
4o 15.62 2o.77 37.52 27.79 5.59 5.66 98.7

2-3; 2o m; 25 km; O; SW 6-8 m/sec; 1o16
24.1; 2o.4; 21.6; 72 %

14. 9.1963 17oo-1715 45 m

o 23.o8 21.o9 38.1o 26.28 4.95 4.98 99.3
1o 22.54 21.15 38.21 26.52 5.o6 5.o1 1oo.9
2o 21.36 21.23 38.35 26.96
35 17.4o 21.3o 38.48 28.1o 5.89 5.46 1o7.8

1; 22 m; 2o km; 1 Cu; SW 5 m/sec; 1o18
24.3; 21.1; 23.o; 75 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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30. 9.1963 1755-1825 40 m

o	21.94	20.91	37.77	26.35	5.28	5.08	104.0
10	21.94	20.97	37.88	26.44	5.30	5.08	104.4
20	21.86	21.05	38.03	26.58	5.30	5.08	104.4
35	20.18	21.08	38.08	27.08	5.56	5.23	106.3

0-1; 19 m; 15 km; 3; SW 2-3 m/sec; 1019
18.8; 14.1; 13.0; 60 %

8.11.1963 1500-1537 38 m

o	19.32	21.24	38.37	27.53	4.86	5.30	91.7
10	19.36	21.27	38.42	27.56	5.14	5.29	97.2
20	19.35	21.27	38.42	27.57	5.05	5.29	95.6
35	19.35	21.28	38.44	27.58	4.92	5.29	93.0

1-2; 21 m; 20 km; 4; SW 2-3 m/sec; 1016
19.4; 15.0; 14.1; 63 %

10.12.1963 1230-1250 40 m

o	17.36	21.20	38.30	27.97	5.40	5.48	98.5
10	17.38	21.26	38.40	28.05	5.25	5.48	95.7
20	17.30	21.26	38.40	28.07	5.32	5.48	97.0
35	17.14	21.26	38.40	28.11	5.34	5.49	97.3

2; 20 m; -; 10 St, Cu; E 5 m/sec; 1030
12.9; 9.0; 8.9; 60 %

11. 1.1964 1159-1239 50 m

o	14.74	21.07	38.06	28.41	5.59	5.74	97.4
10	14.74	21.10	38.12	28.45	5.91	5.73	103.2
20	14.84	21.11	38.13	28.43	5.74	5.73	100.2
40	14.82						
45	14.82	21.18	38.26	28.53	5.52	5.72	96.4

0; 26 m; 20 km; 0; 0; 1035

m	°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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14. 2.1964 1443-1515 38 m

o	13.00	21.09	38.10	28.81	5.87	5.92	99.3		
1o	13.10	21.11	38.13	28.81	6.06	5.90	102.7		
2o	13.10	21.12	38.15	28.82	5.88	5.89	100.1		
3o	13.10	21.12	38.15	28.82	5.92	5.89	100.5		

0; 19 m; 2o km; 1o; 0; 1010

8.5; -; -; -;

9. 3.1964 0735-0800 45 m

o	12.68	21.17	38.24	28.98	6.24	5.95	104.7		
1o	12.64	21.23	38.35	29.08	6.13	5.94	103.3		
2o	12.68	21.26	38.40	29.12	6.01	5.94	101.3		
4o	12.84	21.26	38.40	29.09	6.03	5.92	101.7		

0; 25 m; 3o km; 4 Ao; E 1-2 m/sec; 1009

9.9; 7.0; 8.1; 66 %

33 (123)

43°17'N 16°24'E

1. 3.1952 0350 84 m

o	10.8	20.42	36.89	28.31					
1o	11.2								

1; -; -; 1o; E 1 B; 1009

1o; -; -; -;

19. 3.1952 1840 84 m

o	11.7	20.87	37.70	28.77					
1o	11.8	20.87	37.70	28.73					
8o	13.8	21.17	38.24	28.75					

3; -; -; 7; NW 2 B; 1009

13; -; -; -;

m	t°C	CP/°o	SalP/°o	σ_t	m	t°C	CP/°o	SalP/°o	σ_t
19. 4.1952 1917			83 m		80 14.7	21.28	38.44	28.71	
o 17.0	19.42	35.08	25.59		1; -; -; 1; NW 1 B; 1011.5				
10 14.4	20.95	37.84	28.31		18; -; -; -;				
70 13.7	21.22	38.33	28.84						
0; -; -; 0; 0; 1022									
16.5; -; -; -;					24.10.1952 1834		80 m		
25. 5.1952 2030			80 m		o 18.6	20.79	37.56	27.10	
o 16.2	20.92	37.79	27.85		20 18.9	20.86	37.68	27.11	
10 16.9	20.87	37.70	27.62		70 15.3	21.07	38.06	28.28	
76 13.9	21.12	38.15	28.65		0; -; -; -; NE 2 B; 1017.3				
					16; -; -; -;				
22-23. 6.1952 2308			84 m		18.11.1952 1744		84 m		
o 23.2	20.71	37.41	25.72		o 16.1	21.13	38.17	28.18	
10 21.3	21.19	38.28	26.93		10 16.1	21.16	38.22	28.22	
80 14.0	21.26	38.40	28.83		79 14.8	21.33	38.53	28.76	
23. 7.1952 2013			80.5 m		2; -; -; 7; ESE 2 B; 1015.5				
o 23.8	21.05	38.03	26.01		14; -; -; -;				
10 19.1	21.01	37.94	27.27						
75 14.0	21.16	38.22	28.69		17. 1.1953 1803		84 m		
19. 8.1952 1930			82 m		o 11.8	21.07	38.06	29.01	
o 24.2	21.11	38.13	25.97		10 12.05	21.09	38.10	29.00	
20 17.4	21.14	38.19	27.88		80 21.24	38.37			
75 14.3	21.20	38.30	28.69		1; -; -; 0; ENE 2 B; 1016				
2; -; -; 0; SE 2 B; 1009.5					8; -; -; -;				
22. 9.1952 2016			84 m		19-20. 2.1953 2235		84 m		
o 22.3	21.24	38.37	26.71		o 11.5	20.62	37.25	28.44	
20 20.6	21.27	38.42	27.22		10 12.1	20.71	37.41	28.45	
					80 13.4	21.11	38.13	28.75	
					0; -; -; 0; 0; 1016.3				
					9; -; -; -;				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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21-22. 3.1953 2301 84 m

o	11.6	20.83	37.63	28.72
10	12.7	20.98	37.90	28.72
80	13.2	21.18	38.26	28.90

1; -; -; 0; NNE 1-2 B; 1016.5

12; -; -; -;

13. 4.1953 1916 84 m

o	14.2	20.51	37.05	27.74
10	14.2	20.67	37.34	27.96
75	13.4	21.12	38.15	28.76

1; -; -; 7; 0; 1015.5

14; -; -; -;

14. 5.1953 85 m

o	16.4	20.50	37.02	27.22
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1; -; -; 10; SE 1 B; 1014.8

17; -; -; -;

2. 6.1954 1130

o	18.7	20.63	37.27	26.85
10	18.3			
20	17.8	20.33	36.73	26.67
40	14.3	21.23	38.35	28.72
60	14.3	21.30	38.48	28.82
80	13.0	21.28	38.44	29.15

3. 6.1954 2325-2345

o	18.1	19.47	35.20	25.43
25	15.0	21.10	38.12	28.40
50	15.2	21.20	38.30	28.48
75	14.6	21.53	38.89	29.07

4. 6.1954 0830-0845

o	18.9	19.66	35.52	25.48
25	14.9	21.07	38.06	28.37
50	14.9	21.21	38.31	28.56
75	14.9	21.54	38.91	29.03

3. 7.1954 0640

o	23.0	20.14	36.38	25.00
10	18.1	20.66	37.32	27.04
20	15.8	20.89	37.74	27.92
40	14.9	20.98	37.90	28.24
60	14.2			
80	14.1			

10. 7.1954 0220-0240

o	21.9	20.35	36.76	25.59
25	15.5	21.20	38.30	28.42
50	14.9	21.31	38.49	28.70
75	14.6	21.39	38.64	28.89

5. 8.1954 0355

o	22.8	20.08	36.27	24.97
10	18.2	20.62	37.25	26.97
20	16.6	20.87	37.70	27.70
40	15.0	21.06	38.04	28.33
60	14.5	21.50	38.84	29.06
80	14.3	21.50	38.84	29.11

7. 8.1954 0018-0040

o	22.9	20.67	37.34	25.75
25	15.95	21.22	38.33	28.34
50	14.9	21.23	38.35	28.59
75	14.2	21.39	38.64	28.97

7. 8.1954 0805-0820

o	22.8	20.66	37.32	25.77
25	15.84	21.21	38.31	28.37
50	14.8	21.32	38.51	28.74
75	14.3	21.40	38.66	28.95

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
1. 9.1954 0830					50	15.0	21.42	38.69	28.83
					75	14.6	21.46	38.77	28.98
0	21.0				1.11.1954 2235-2300				
10	18.9	21.27	38.42	27.69	0	17.7	21.35	38.57	28.10
20	16.0	21.34	38.55	28.50	25	17.8	21.36	38.58	28.10
40	14.8	21.39	38.64	28.84	50	17.3	21.39	38.64	28.26
60	14.5	21.45	38.73	28.98	75	14.8	21.41	38.68	28.87
80	14.2	21.52	38.87	29.23	1; -; -; 10; E 1 B; 1022				
7. 9.1954 0030-0050					2.11.1954 0810-0835				
0	22.60	21.01	37.95	26.30	0	17.45	21.32	38.51	28.11
25	16.80	21.22	38.33	28.13	25	17.2	21.35	38.57	28.22
50	14.75	21.32	38.51	28.75	50	17.0	21.38	38.62	28.31
75	14.28	21.44	38.73	29.02	75	14.8	21.41	38.68	28.87
7. 9.1954 0955-1005					1; -; -; 10; E 1 B; 1024				
0	22.50	21.03	37.99	26.35	3.12.1954 0055				
25	15.80	21.26	38.40	28.43	0	15.2	21.33	38.53	28.66
50	14.60	21.35	38.57	28.83	25	15.3	21.34	38.55	28.65
75	14.32	21.45	38.75	29.02	50	15.4	21.35	38.57	28.64
2.10.1954 1205					75	15.3	21.39	38.64	28.73
0	19.6	21.37	38.60	27.64	3.12.1954 0825-0853				
10	19.1	21.38	38.62	27.78	0	15.5	21.32	38.51	28.59
20	18.2	21.41	38.68	28.06	25	15.25	21.34	38.55	28.68
40	15.3	21.47	38.79	28.84	50	15.3	21.36	38.58	28.68
60	14.8	21.61	39.04	29.15	75	15.4	21.39	38.64	28.71
80	14.5	21.61	39.04	29.22	2-3; -; -; -; NE 3-4 B; -				
5.10.1954 0015-0036					27.12.1954 2015				
0	19.6	21.38	38.62	27.65	0	13.8	21.09	38.10	28.64
25	16.3	21.40	38.66	28.51	25	14.3	21.17	38.24	28.65
50	15.0	21.44	38.73	28.87					
5.10.1954 0810-0835									
0	19.3	21.32	38.51	27.72					
25	16.0	21.40	38.66	28.58					

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t		m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
50	14.7	21.25	38.39	28.67	24. 3.1955	0900				
75	14.8	21.29	38.46	28.71						
0; -; -; 0; 0; 1022						0	12.80	20.80	37.57	28.44
						25	13.00	21.01	37.95	28.70
						50	13.40	21.10	38.12	28.74
						75	13.58	21.27	38.42	28.94
28.12.1954 0750						1; -; 1 km; -; W 1 B; 1024				
0	13.9	21.08	38.01	28.55						
25	13.95	21.17	38.24	28.71	27. 4.1955	0027-0055				
50	14.15	21.24	38.37	28.78		0	13.95	20.89	37.74	28.33
75	14.4	21.28	38.44	28.80		25	14.05			
0-1; -; -; 5; NE 0-1 B; 1022						50	14.1	21.13	38.17	28.65
						75	14.0	21.29	38.46	28.88
27. 1.1955 2300						2; -; -; -; 0; 1022				
0	13.8	21.11	38.13	28.66						
25	14.0	21.13	38.17	28.65	27. 4.1955	0755-0820				
50		21.14	38.19			0	13.95	20.91	37.77	28.36
75	13.75	21.23	38.35	28.85		25	13.9	21.03	37.99	28.54
2; -; -; -; SE 2 B; -;						50	14.15	21.13	38.17	28.62
						75	14.0	21.30	38.48	28.89
28. 1.1955 0800						1; -; -; -; E 1 B; 1022				
0	13.75	21.12	38.15	28.69						
25	14.02	21.13	38.17	28.64	20. 5.1955	2230-2250				
50	13.64	21.15	38.21	28.76		0	18.08	20.20	36.49	26.32
75	13.80	21.23	38.35	28.83		25	15.50	20.77	37.52	27.82
2; -; -; 10; E 2-3 B; 1018						50	14.50	21.09	38.10	28.49
						75	14.10	21.32	38.51	28.90
23. 3.1955 2300						0; -; -; 0; 0; 1021				
0	12.75	20.81	37.59	28.46						
25	13.1	21.01	37.95	28.68	21. 5.1955	0705-0725				
50	13.2	21.09	38.10	28.77		0	17.6	20.17	36.44	26.49
75	13.7	21.27	38.42	28.85		25	15.0	20.76	37.50	28.13
1; -; -; 0; NE 1 B; 1024						50	14.5	21.09	38.10	28.49
						75	14.1	21.31	38.49	28.89
						2; -; -; -; SE 2 B; 1018				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
20. 6.1955 2245-2305					20. 8.1955 0745-0800				
o	22.0	20.15	36.40	25.30	o	20.9	21.32	38.51	27.21
25	16.0	20.74	37.47	27.66	25	15.6	21.41	38.68	28.68
50	14.8	21.08	38.08	28.41	50	15.65	21.43	38.71	28.70
75	14.1	21.27	38.42	28.83	75	15.1	21.41	38.68	28.80
2; -; -; 0; NW 2-3 B; 1019					1; -; -; 0; N 1 B; 1020				
21. 6.1955 0830-0855					21-22. 9.1955 2350				
o	21.2	20.14	36.38	25.51	o	21.0	21.17	38.24	26.98
25	16.9	20.74	37.47	28.45	25	21.2	21.21	38.31	26.98
50	14.8	21.08	38.08	28.41	50	15.9	21.23	38.35	28.36
75	14.2	21.27	38.42	28.81	75	14.9	21.36	38.58	28.77
2; -; -; 0; NNW 2 B; 1021					1-2; -; -; 3; NW 1 B; 1020				
20. 7.1955 0005-0038					22. 9.1955 0830-0910				
o	23.1	21.14	38.19	26.34	o	21.9	21.18	38.26	26.75
25	16.3	21.20	38.30	28.23	25	21.4	21.21	38.31	26.92
50	15.4	21.31	38.49	28.59	50	16.5	21.22	38.33	28.22
75	14.8	21.43	38.69	28.88	75	15.1	21.36	38.58	28.73
0; -; -; 0; 0; 1017					1; -; -; 1; E 1 B; 1018				
20. 7.1955 0830-0910					19.10.1955 2000				
o	23.4	21.13	38.17	26.23	o	20.0	21.06	38.04	27.10
25	16.8	21.20	38.30	28.11	25	19.4	21.08	38.08	27.29
50	16.2	21.32	38.51	28.42	50	19.6	21.11	38.13	27.27
75	14.9	21.42	38.68	28.84	75	19.85	21.35	38.57	28.54
0; -; -; 1; NW 1 B; 1017					2; -; -; 0; N 2 B; 1019				
19. 8.1955 2208-2225					20.10.1955 0800				
o	20.86	21.33	38.53	27.24	o	19.75	21.07	38.06	27.18
25	16.60	21.41	38.68	28.44	25	19.80	21.07	38.06	27.17
50	15.60	21.44	38.73	28.73	50	19.05	21.11	38.13	27.42
75	15.20	21.51	38.56	28.92	75	15.75	21.36	38.58	28.58
2; -; -; 1; NW 2 B; 1020									

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
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23.11.1955 0200

0	18.45	21.11	38.13	27.57
25	18.4	21.17	38.24	27.67
50	18.4	21.17	38.24	27.67
75	16.75	21.26	38.40	28.20

1; -; -; 1; NNW 1 B; 1026

23.11.1955 0900

0	18.4	21.08	38.08	27.54
25	18.4	21.16	38.22	27.66
50	18.35	21.17	38.24	27.68
75	16.4	21.27	38.42	28.30

1; -; -; 2; NE 1 B; 1024

24. 2.1956 2120

0	12.65	21.30	38.48	29.17
25	12.8	21.30	38.48	29.14
50	12.6	21.36	38.58	29.27
75	12.55	21.37	38.60	29.29

1; -; -; 3; NE 1 B; 1022

25. 2.1956 0800

0	12.65	21.29	38.46	29.16
25	12.8	21.31	38.49	29.16
50	12.6	21.36	38.58	29.27
75	12.55	21.36	38.58	29.28

2-3; -; -; 3; SE 3 B; 1020

19-20. 4.1956 2400

0	13.8	21.08	38.08	28.63
25	13.6	21.09	38.10	28.69
50	13.3	21.12	38.15	28.79
75	11.4	21.13	38.17	29.18

1; -; -; 1; W 1 B; 1022

20. 4.1956 0755

0	13.65	21.09	38.10	28.68
25	13.5	21.11	38.13	28.73
50	13.0	21.12	38.15	28.85
75	11.7	21.12	38.15	28.92

1; -; -; 3; N 1 B; 1020

15. 5.1956 0045

0	15.65	20.71	37.41	27.70
25	14.8	20.74	37.47	27.94
50	14.7	20.98	37.90	28.28
75	13.0	21.04	38.01	28.74

1; -; -; 0; N 1 B; 1025

15. 5.1956 0829

0	15.85	20.69	37.38	27.62
25	14.2	20.74	37.47	28.07
50	13.8	20.86	37.68	28.32
75	11.9	21.03	37.99	28.95

2; -; -; 1; N 2 B; 1024

14. 6.1956 0110

0	20.4	20.82	37.61	26.66
25	18.05	20.84	37.65	27.30
50	14.8	20.86	37.68	28.10

1; -; -; 0; -; 1022

14. 6.1956 0808

0	20.4	20.78	37.54	26.60
25	17.6	20.83	37.63	27.41
50	14.7	20.90	37.75	28.66

1; -; -; 0; NW 2 B; 1020

m	t°C	CP/°o	SalP/°o	σ_t	m	t°C	CP/°o	SalP/°o	σ_t
6. 7.1956 2254					8. 9.1956 0805				
o	21.85	20.76	37.50	26.34	o	23.7	21.05	38.03	26.04
25	16.8	20.80	37.57	27.55	25	17.35	21.37	38.60	28.20
50	15.5	20.88	37.72	27.97	50	15.6	21.32	38.51	28.56
75	14.8	20.97	37.88	28.25	75	14.8	21.50	38.84	28.99
1; -; -; 0; 0; 1022					1-2; -; -; 2; 0; 1020				
7. 7.1956 0750					1.10.1956 2105				
o	21.6	20.75	37.48	26.23	o	22.00	21.27	38.42	27.39
25	16.4	20.82	37.61	27.68	25	19.85	21.33	38.53	27.51
50	15.2	20.88	37.72	28.04	50	15.17	21.32	38.51	28.66
75	14.95	20.98	37.90	28.23	75	14.50	21.28	38.44	28.75
0; -; -; 0; 0; 1023					1-2; -; -; 0; 0; 1024				
4. 8.1956 2157					2.10.1956 0720				
o	24.95	20.88	37.72	25.43	o	21.1	21.28	38.44	27.10
25	17.1	20.92	37.79	27.65	25	20.6	21.32	38.51	27.30
50	15.1	21.29	38.46	28.64	50	15.35	21.31	38.49	28.61
75	14.85	21.35	38.57	28.77	75	14.85	21.28	38.44	28.67
0; -; -; 2-3; 0; 1014					1-2; -; -; 0; 0; 1024				
5. 8.1956 0719					25.10.1956 1615				
o	24.55	20.85	37.66	25.51	o	19.3	21.38	38.62	27.73
25	17.25	20.91	37.77	27.60	20	19.2	21.38	38.62	27.76
50	15.6	21.28	38.44	28.50	80	15.1	21.41	38.68	28.81
75	14.7	21.36	38.58	28.82	1; -; -; 3; SE 1 B; 1021				
1; -; -; 5; SE 1 B; 1015					6.11.1956 2100				
7. 9.1956 2315					o	18.5	21.58	38.98	28.21
o	23.85				25	18.5	21.58	38.98	28.21
25	17.40	21.40	38.66	28.24	50	18.45	21.58	38.98	28.23
50	15.75	21.32	38.51	28.52	2-3; -; -; -; NW 1-2 B; 1020				
75	14.85	21.52	38.87	29.01					

m	t°C	CP/°C	SalP/°C	σ _t	m	t°C	CP/°C	SalP/°C	σ _t
11.12.1956 o716-o745					5o	13.8	21.11	38.13	28.67
					8o	13.7	21.14	38.19	28.73
o	16.3o	21.39	38.64	28.49	1; -; -; 0; NW 2 B; 1o22				
2o	16.26	21.4o	38.66	28.51	3o. 5.1957 o825				
5o	16.25	21.42	38.69	28.54	o	18.3	21.11	38.13	27.61
8o	16.3o	21.42	38.69	28.53	2o	16.7	21.17	38.24	28.o9
0; -; -; 1o; 0; 1o26					5o	14.25	21.19	38.28	28.68
8; -; -; -;					8o	12.9	21.23	38.35	28.94
1o. 1.1957 o642-o71o					1-2; -; -; 3; NW 1-2 B; 1o24				
o	14.5o	21.16	38.22	28.59	29. 6.1957 1o53-11o9				
2o	14.58	21.26	38.4o	28.71	o	22.6	21.15	38.21	26.51
5o	14.59	21.29	38.46	28.75	5o	15.2	21.37	38.6o	28.71
8o	14.59	21.33	38.53	28.8o	83	13.2	21.45	38.75	29.27
1-2; -; -; 0; 0; 1o26					-; 28 m; -; -; NW 3 B; -;				
15. 2.1957 1oo0					26. 7.1957 151o-1525				
o	13.2o	21.26	38.4o	29.o1	o	23.9	21.2o	38.3o	26.19
2o	13.25	21.26	38.4o	29.o0	5o	15.3	21.28	38.44	28.49
5o	13.1o	21.28	38.44	29.o5	8o	14.3	21.38	38.62	28.93
8o	13.55	21.31	38.49	29.o0	-; -; -; -; NW 1-2 B; -;				
2-3; -; -; -; SE 3-4 B; 1oo0					3. 9.1957				
12; -; -; -;					o	23.o	21.13	38.17	26.35
25. 3.1957 1353					5o	15.3	21.19	38.28	26.83
o	14.3o	21.o9	38.1o	28.53	8o	14.6	21.4o	38.66	28.9o
2o	13.6o	21.11	38.13	28.71	-; -; -; -; SE 3 B; -;				
5o	13.27	21.11	38.13	28.76	6.1o.1957 1822-1843				
8o	13.65	21.12	38.15	28.71	o	2o.6	21.21	38.31	27.14
1-2; -; -; 1o; SE 2 B; 1o14					5o	15.o	21.33	38.53	28.71
18; -; -; -;									
25. 4.1957 142o									
o	15.4	2o.99	37.92	28.15					
2o	14.4	21.o9	38.1o	28.51					

m	t°C	CP/∞	Sal ⁰ /∞	σ _t	m	t°C	CP/∞	Sal ⁰ /∞	σ _t
80	14.6	21.43	38.71	28.93	8. 5.1958	1315-1337			
1; -; -; 10; NE 1 B; 1018					o	16.9	19.82	35.81	26.41
13.11.1957	0914-0930				20	13.4	20.73	37.45	28.22
o	19.7	20.88	37.72	26.94	50	13.7	21.32	38.51	28.98
50	19.7	21.36	38.58	27.59	81	13.6	21.36	38.58	29.05
80	19.4	21.36	38.58	27.67	1; -; -; 0; WSW 1 B; 1025				
1; -; -; -; NNE 2 B; 1014					4. 6.1958	1745-1810			
8.12.1957	0852-0913				o	22.3	19.99	36.11	25.00
o	16.7	21.27	38.42	28.23	20	15.0	20.88	37.72	28.08
20	16.8	21.29	38.46	28.24	50	14.1	21.08	38.08	28.57
50	16.8	21.32	38.51	28.27	81	14.0	21.39	38.64	29.02
80	16.1	21.36	38.58	28.49	1; -; -; 3; NW 2 B; 1013				
2; -; 20 km; 10; SE 2-3 B; 1011					4. 7.1958	1135-1205			
8. 1.1958	0918-0942				o	22.2	20.39	36.83	25.57
o	14.7	21.14	38.19	28.51	20	18.8	20.84	37.65	27.11
20	14.8	21.16	38.22	28.51	50	14.0	21.20	38.30	28.76
50	15.0	21.28	38.44	28.64	81	14.0	21.26	38.40	28.83
82	14.8	21.27	38.42	28.67	1; -; -; 0; NW 1-2 B; 1017				
1-2; -; 20 km; 5; NNW 2 B; 1001					24.11.1960	1225-1233	80 m		
1. 4.1958	1530-1558				o	18.1			
o	12.7	20.96	37.86	28.69	20	18.1			
20	12.6	21.05	38.03	28.83	70	18.0			
50	12.7	21.17	38.24	28.99	0; -; -; 5; SE 1 B; 1006				
81	13.0	21.30	38.48	29.11	14; -; -; -;				
1-2; -; -; 0; NW 2 B; 1012					30.12.1960	0830-0845	80 m		
					o	15.2	20.52	37.07	27.53
					20	16.1	20.76	37.50	27.66
					75	16.4	20.93	37.81	28.83
					1; -; -; 10; NE 3 B; 1002				
					8; -; -; -;				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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18. 2.1961 0845-0855 80 m

o		20.85	37.66	
20	13.2	20.89	37.74	28.48
75	14.2	20.95	37.84	28.46

0; 22 m; -; 0; W 1 B; 1029

11; -; -; -;

28. 3.1961 0750-0800 80 m

o	13.4	21.02	37.97	28.62
20	13.7	21.04	38.01	28.59
75	13.9	21.14	38.19	28.69

2; 21 m; -; 5; NE 3 B; 1008

10; -; -; -;

15. 4.1961 0750-0800 80 m

o	15.7	20.86	37.68	27.90
20	14.7	20.93	37.81	28.22
75	14.0	21.11	38.13	28.62

1-2; 26 m; -; 5; SE 2 B; 1015

18; -; -; -;

14.11.1962 1145-1152 82 m

o	18.8	21.12	38.15	27.50
20	18.9	21.21	38.31	27.60
70	19.1	21.32	38.51	27.70

2; -; -; 7; E 2 B; 1025

12.12.1962 1500-1506 84 m

o	16.9	21.21	38.31	28.09
20	16.9	21.24	38.37	28.14
70	17.0	21.24	38.37	28.12

3; -; -; 3; SE 4 B; 1014

11. 1.1963 0845-0850 84 m

o	13.6	20.20	36.49	27.45
20	14.4	21.13	38.17	28.56
70	14.7	21.25	38.39	28.65

0; -; -; 3; -; 1017

14. 2.1963 1225-1235 85 m

o	11.3	19.97	36.08	27.59
20	12.8	20.85	37.66	28.51
70	12.8	21.10	38.12	28.86

2; -; -; 10; NE 2 B; 1011.5

22. 3.1963 1110-1122 80 m

o	12.2	20.72	37.43	28.46
20	12.4	20.74	37.47	28.46
70	12.1	20.76	37.50	28.54

3; -; -; 10; -; 1001

10; -; -; -;

23. 4.1963 1210 80 m

o	15.7	20.61	37.23	27.55
20	13.6	20.96	37.86	28.50
70	14.2	21.24	38.37	28.77

0; -; -; 0; 0; 1007

19; -; -; -;

22. 5.1963 0835 85 m

o	17.0	20.28	36.64	26.79
20	14.1	20.83	37.63	28.22
70	15.0	21.29	38.46	28.65

0; -; -; 0; 0; 1012

17; -; -; -;

m	t°C	CP/∞	Sal ⁰ /∞	σ _t	m	t°C	CP/∞	Sal ⁰ /∞	σ _t
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34 (123) VIS
43°06'N 16°22'E

24.10.1956 1000

0	19.6	21.53	38.89	27.85
20	19.55	21.52	38.87	27.85
80	16.2	21.50	38.84	28.68

1; -; -; 3; NNW 1 B; 1029

7. 1.1957 0827-0847

0	14.7	21.24	38.37	28.65
20	14.7	21.27	38.42	28.69
50	14.75	21.28	38.44	28.70
70	14.75	21.33	38.53	28.77

1; -; -; 10; NE 1-2 B; 1030

16. 2.1957 0943

0	13.50	21.29	38.46	28.99
20	13.42	21.29	38.46	29.01
50	13.42	21.29	38.46	29.01
70	13.42	21.29	38.46	29.01

2-3; -; -; 5; SE 2-3 B; 1003

14; -; -; -;

29. 3.1957 1758

0	14.0	21.02	37.97	28.50
20	13.8	21.03	37.99	28.55
50	13.55	21.04	38.01	28.62
70	13.4	21.11	38.13	28.75

0; -; -; 5; 0; 1019

16; -; -; -;

23. 4.1957 1435

0	15.1	20.99	37.92	28.21
20	14.7	21.04	38.01	28.38
50	14.35	21.05	38.03	28.46
70	14.25	21.09	38.10	28.54

1; -; -; 0; NW 1-2 B; 1024

30. 6.1957 0720-0743

0	22.6	21.24	38.37	26.63
20	22.2	21.26	38.40	26.76
50	15.0	21.28	38.44	28.64
83	14.8	21.38	38.62	28.83

-; 31 m; -; -; 0; -;

27. 7.1957 1119-1142

0	24.0	21.16	38.22	26.11
20	17.3	21.21	38.31	27.99
50	15.5	21.25	38.39	28.49
83	14.8	21.39	38.64	28.83

-; -; -; -; SW 1-2 B; -;

8. 9.1957 0720-0743

0	22.3	21.28	38.44	26.76
20	18.9	21.34	38.55	27.78
50	15.5	21.39	38.64	28.68
83	14.8	21.45	38.75	28.92

-; -; -; -; NW 0-1 B; -;

9.10.1957 1417-1645 85 m

0	21.6	21.36	38.58	27.07
20	21.4	21.38	38.62	27.15
50	17.0	21.40	38.66	28.34
83	15.2	21.44	38.73	28.82

0; -; -; 0; 0; 1023

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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12.11.1957 1720-1745 85 m

o	20.4	21.35	38.57	27.39
20	20.4	21.35	38.57	27.39
50	20.4	21.35	38.57	27.39
83	20.2	21.36	38.58	27.46

1-2; -; -; 10; NNE 2 B; 1008

10.12.1957 1609-1630 85 m

o	16.8	21.31	38.49	28.26
20	16.9	21.34	38.55	28.28
50	16.9	21.35	38.57	28.30
83	16.6	21.38	38.62	28.41

2; -; 20 km; 10; NW 2-3 B; 1003

10. 1.1958 1540-1601 85 m

o	14.8	21.16	38.22	28.51
20	14.8	21.20	38.30	28.57
50	14.9	21.26	38.40	28.63
79	14.9	21.28	38.44	28.66

1-2; -; 20 km; 3; NNW 2 B; 1011

7. 2.1958 1010-1038 85 m

o	13.4	21.01	37.95	28.61
20	14.0	21.21	38.31	28.76
50	14.0	21.21	38.31	28.76
79	14.0	21.23	38.35	28.79

1-2; -; -; 3; SE 1-2 B; 1004

3. 3.1958 1040-1105 85 m

o	13.6	21.16	38.22	28.78
20	13.5	21.16	38.22	28.80
50	13.6	21.16	38.22	28.78
79	13.6	21.16	38.22	28.78

1; -; -; 5; N 2 B; 1012

1. 4.1958 1725-1750 85 m

o	12.8	20.79	37.56	28.43
20	12.8	20.95	37.84	28.65
50	12.7	21.05	38.03	28.81
79	12.7	21.11	38.13	28.90

1; -; -; 0; NW 1 B; 1013

8. 5.1958 1000-1025 85 m

o	16.7	19.52	35.26	25.78
20	14.2	21.15	38.21	28.64
50	13.7	21.35	38.57	29.03
79	13.7	21.40	38.66	29.09

0; -; -; 0; 0; 1022

5. 6.1958 0840-0905 85 m

o	21.2	20.44	36.92	25.92
20	17.1	21.26	38.40	28.11
50	14.3	21.38	38.62	28.93
79	14.1	21.40	38.66	29.01

1; -; -; 3; NW 1-2 B; 1012

4. 7.1958 0915-0937 85 m

o	22.4	21.09	38.10	26.47
20	22.1	21.11	38.13	26.57
50	15.0	21.25	38.39	28.60
79	14.4	21.32	38.51	28.83

0; -; -; 0; 0; 1017

24.11.1960 0810 78 m

o	18.3
20	18.3
70	18.4

2; -; -; 5; SE 2 B; 1004

14; -; -; -;

m	t°C	Cl‰/‰	Sal‰/‰	σ _t	m	t°C	Cl‰/‰	Sal‰/‰	σ _t
31. 5.1957 1420					74 14.1 21.09 38.10 28.58				
o	19.52	21.17	38.24	27.38	0-1; 25 m; -; 10; ENE 1 B; 1010				
20	16.55	21.19	38.28	28.15	18; -; -; -;				
50	15.05	21.19	38.28	28.51					
70	14.45	21.21	38.31	28.66					
0; -; -; 3; 0; 1022					17.11.1962 1516-1524 82 m				
					o	19.5	21.30	38.48	27.57
27.12.1960 0800-0812 80 m					20	19.6	21.35	38.57	27.61
o	15.5	20.64	37.29	27.64	70	19.5	21.37	38.60	27.66
20	15.6	20.71	37.41	27.71	1; -; -; 10; E 1 B; 1018.5				
75	16.4	21.02	37.97	27.95					
1; -; -; 5; W 1 B; 1010					15.12.1962 1445-1455 84 m				
9; -; -; -;					o	16.20	21.17	38.24	28.21
					20	16.18	21.19	38.28	28.24
15. 2.1961 0900-0910 80 m					70	16.20	21.22	38.33	28.28
o	13.6	20.78	37.54	28.25	3-4; -; -; 8; SW 3-4 B; 1015				
20	13.7	20.85	37.66	28.33					
75	13.9	20.89	37.74	28.33	12. 1.1963 1050-1105 84 m				
0; 24 m; -; 0; E 1 B; 1020					o	14.8	21.11	38.13	28.44
10; -; -; -;					20	14.8	21.20	38.30	28.58
					70	15.0	21.26	38.40	28.61
25. 3.1961 1010 81 m					3; -; -; -; S 1 B; 1012.5				
o	13.7	21.11	38.13	28.68					
20	13.7	21.17	38.24	28.77	15. 2.1963 1455-1505 84 m				
75	13.8	21.21	38.31	28.81	o	12.6	21.09	38.10	28.79
0-1; 25 m; -; 0; NNE 1 B; 1023					20	12.5	21.11	38.13	28.91
15; -; -; -;					70	12.8	21.12	38.15	28.90
					1-2; -; -; 1; N 1 B; 1012				
12. 4.1961 0955-1005 82 m									
o	15.6	20.96	37.86	28.06					
20	14.3	21.09	38.10	28.54					

m	°C	CP/∞	Sal/∞	σ _t	m	°C	CP/∞	Sal/∞	σ _t
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19. 3.1963 1620-1630 85 m

o	13.8	21.04	38.01	28.57
20	13.2	21.04	38.01	28.70
70	13.4	21.05	38.03	28.67

0; -; -; 0; 0; 1010

11; -; -; -;

7. 1.1957 0718-0743

o	14.75	21.29	38.46	28.71
20	14.78	21.30	38.48	28.72
50	14.80	21.33	38.53	28.76
70	14.79	21.35	38.57	28.79

1; -; -; 10; NE 1 B; 1030

20. 4.1963 0835 80 m

o	15.1	20.89	37.74	28.09
20	14.8	21.02	37.97	28.33
70	14.6	21.25	38.39	28.70

1; -; -; 8; NW 1-2 B; 1008

12; -; -; -;

17. 2.1957 1220

o	13.88	21.27	38.42	28.88
20	13.50	21.26	38.40	28.94
50	13.50	21.26	38.40	28.94
70	13.50	21.24	38.37	28.92

1-2; -; -; 3; SE 1-2 B; 1014

15; -; -; -;

19. 5.1963 0640 84 m

o	18.0	20.61	37.23	27.00
20	17.2	21.13	38.17	27.91
70	15.2	21.32	38.52	28.66

0; -; -; 3; 0; 1010

17; -; -; -;

29. 3.1957 1655

o	14.92	21.12	38.15	28.44
20	14.00	21.13	38.17	28.65
50	13.82	21.14	38.19	28.71
70	13.00	21.14	38.19	28.88

1; -; -; 5; SW 1 B; 1019

18; -; -; -;

35 (123) VIS
43°02'N 16°16'E

24.10.1956 0845

o		21.52	38.87	
20	19.60	21.52	38.87	27.84
80	15.37	21.51	38.86	28.88

1; -; -; 3; NNW 1 B; 1029

24. 4.1957 1120

o	15.7	20.98	37.90	28.05
20	14.9	21.06	38.04	28.35
50	14.4	21.06	38.04	28.46
70	14.2	21.08	38.08	28.53

0; -; -; 0; 0; 1025

2. 6.1957 1220

o	20.22	21.14	38.19	27.15
20	18.00	21.16	38.22	27.76

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
50	14.90	21.20	38.30	28.55	17.11.1962	1410-1418	98 m		
70	14.70	21.22	38.33	28.62					
1; -; -; 0; NE 1 B; 1026					0	19.7	21.35	38.57	27.58
					20	19.8	21.36	38.58	27.57
					70	18.2	21.36	38.58	27.99
27.12.1960	0710		100 m		1; -; -; 9; SE 1 B; 1019				
0		20.54	37.10						
20	16.4	20.62	37.25	27.40	15.12.1962	1350-1400	94 m		
75	16.8	21.03	37.99	27.88					
1; -; -; 5; W 1 B; 1010					0	16.5	21.19	38.28	28.16
9; -; -; -;					20	16.5	21.21	38.31	28.19
					70	16.5	21.23	38.35	28.22
15. 2.1961	0800-0812		100 m		3; -; -; 10; SW 3 B; 1016				
0	13.6	20.88	37.72	28.39					
20	13.8	20.98	37.90	28.48	12. 1.1963	0955		100 m	
75	14.0	21.01	37.95	28.49					
1; 20 m; -; 0; E 1 B; 1020					0	14.8	21.23	38.35	28.61
9; -; -; -;					20	14.9	21.24	38.37	28.61
					70		21.24	38.37	
					3-4; -; -; -; SW 2 B; 1012.5				
25. 3.1961	0915		100 m						
0	13.7	21.13	38.17	28.71	15. 2.1963	1400		102 m	
20	13.8	21.19	38.28	28.78					
75	14.2	21.23	38.35	28.75	0	13.2	21.14	38.19	28.83
0-1; 27 m; -; 0; NNE 1 B; 1023					20	13.7	21.18	38.26	28.79
14; -; -; -;					70	13.4	21.26	38.40	28.96
					1-2; -; -; 2; N 1 B; 1012.5				
12. 4.1961	0855-0905		110 m						
0	15.8	20.97	37.88	28.03	19. 3.1963	1525-1535		103 m	
20	14.4	21.05	38.03	28.46					
75	14.2	21.10	38.12	28.57	0	13.4	21.07	38.06	28.70
0; 26 m; -; 10; 0; 1009					20	13.4	21.13	38.17	28.78
17; -; -; -;					70	13.8	21.15	38.21	28.73
					0; -; -; 0; 0; 1010				
					11; -; -; -;				

m	t°C	CP/∞	Sal/∞	σ _t	m	t°C	CP/∞	Sal/∞	σ _t
20. 4.1963 100 m					6. 1.1957 0855-0930				
o	15.3	21.19	38.28	28.45	o	14.72	21.29	38.46	28.72
20	14.5	21.25	38.39	28.71	20	14.78	21.33	38.53	28.76
70	14.5	21.33	38.53	28.82	50	14.70	21.35	38.57	28.81
1; -; -; 9; NW 1 B; 1008					80	14.90	21.38	38.62	28.80
12; -; -; -;					2; -; -; 1; NE 1-2 B; 1031				
19. 5.1963 0545 106 m					28. 3.1957 0955				
o	17.9	20.98	37.90	27.53	o	14.00	21.09	38.10	28.60
20	17.2	21.09	38.10	27.86	20	13.85	21.09	38.10	28.63
70	15.1	21.31	38.49	28.66	50	13.68	21.09	38.10	28.68
0; -; -; -; 0; 1009					80	13.55	21.14	38.19	28.77
15; -; -; -;					0-1; -; -; 5; NW 1 B; 1025				
36 (123)					14; -; -; -;				
43°16'N 16°11'E					25. 4.1957 1240				
23.10.1956 1330					o	15.72	21.05	38.03	28.17
o		21.33	38.53		20	14.45	21.09	38.10	28.50
20	19.17	21.44	38.73	27.85	50	14.25	21.11	38.13	28.56
80	15.75	21.46	38.77	28.72	80	14.08	21.14	38.19	28.65
1; -; -; 3; NW 2 B; 1030					1; -; -; 0; NW 1-2 B; 1023				
8.12.1956 0915-0945					3. 6.1957 1023				
o	16.50	21.29	38.46	28.31	o	19.42	21.15	38.21	27.38
20	16.45	21.31	38.49	28.34	20	16.47	21.17	38.24	28.14
50	16.48	21.45	38.75	28.53	50	15.00	21.21	38.31	28.53
80	16.36	21.48	38.80	28.60	80	14.47	21.23	38.35	28.68
1; -; -; 10; NW 2 B; 1021					1; -; -; 3; SE 1 B; 1028				
11; -; -; -;					24.11.1960 1005-1012 100 m				
					o	18.2			
					20	18.2			
					90	17.9			
					1; -; -; 10; NE 2 B; 1006				
					14; -; -; -;				

m	°C	Cl ⁻ /‰	SO ₄ ²⁻ /‰	σ _t	O ₂ ml/l	O ₃ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
26.12.1960 1350-1405 117 m									
o	16.4	20.91	37.77	27.80					
20	16.45	20.94	37.83	27.84					
75	16.4	20.96	37.86	27.88					
1-2; -; -; 5; E 1 B; 1015									
9; -; -; -;									
12.12.1962 1344-1350 100 m									
o	16.95	21.24	38.37	28.06					
20	17.0	21.24	38.37	28.04					
70	17.0	21.25	38.39	28.06					
5; -; -; 2; SE 4 B; 1015									
14. 2.1961 1335-1345 117 m									
o		20.70	37.39						
20	14.0	20.79	37.56	28.18					
75	14.6	21.05	38.03	28.41					
2; 20 m; -; 5; W 3 B; 1020									
11; -; -; -;									
11. 1.1963 0915 102 m									
o	14.7	21.06	38.04	28.41					
20	14.7	21.16	38.22	28.54					
70	14.9	21.20	38.30	28.56					
2; -; -; 3; -; 1017									
14. 2.1963 1200-1210 105 m									
o	12.6	20.97	37.88	28.72					
20	13.3	21.19	38.28	28.88					
70	13.2	21.22	38.33	28.94					
2; -; -; 10; NE 2-3 B; 1011									
24. 3.1961 1230 106 m									
o	13.2	21.04	38.01	28.69					
20	13.6	21.10	38.12	28.70					
75	13.8	21.14	38.19	28.71					
1; 22 m; -; 0; NW 1 B; 1026									
17; -; -; -;									
11. 4.1961 1155-1205 106 m									
o	15.8	20.92	37.79	27.96					
20	14.0	20.99	37.92	28.46					
75	13.9	21.08	38.08	28.60					
0-1; 25 m; -; 10; SSE 1 B; 1005									
19; -; -; -;									
14.11.1962 1310-1317 99 m									
o	19.7	21.31	38.49	27.53					
20	19.7	21.35	38.57	27.90					
70	19.7	21.36	38.58	27.92					
3; -; -; 6; E 3 B; 1024									
19. 3.1963 0800-0812 110 m									
o	13.6	20.90	37.75	28.41					
20	13.6	20.94	37.83	28.47					
70	13.6	21.05	38.03	28.63					
1; -; -; 10; NE 1 B; 1008									
7; -; -; -;									
18. 4.1963 1215-1225 106 m									
o	14.7	20.89	37.74	28.17					
20	14.8	21.19	38.28	28.56					
70	14.1	21.23	38.35	28.77					
3; -; -; 7; SE 3 B; 1009									
12; -; -; -;									

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ^o ml/l	O ₂ ^o ‰	P-PO ₄ mg/t	P-tot mg/t
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18. 5.1963 1250 108 m

o	18.0	20.46	36.96	26.80
20	17.4	21.05	38.03	27.77
70	14.8	21.25	38.39	28.65

2; -; -; 1; W 2 B; 1012

20; -; -; -;

37 (114)

43°13'N 15°56'E

14. 8.1954 1150-1210 110 m

K

o	24.20	20.82	37.61	25.58
10	23.60	20.86	37.68	25.81
30	16.00	21.27	38.42	28.39
50	15.00	21.36	38.58	28.75
75	14.38	21.36	38.58	28.89
105	13.60	21.36	38.58	29.06

2; 28 m; -; 0; SE 2 B; 1015.3

24.8; 21.2; 22.8; 73 %

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ^o ml/l Alk/Cl	O ₂ ^o ‰ Fe ³⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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23. 1.1955 1240-1311 112.5 m

K

o	14.41	21.33	38.53	28.84 8.22	5.64	5.75	98.1
10	14.46	21.37	38.60	28.88 8.24	5.72	5.75	99.5
30	14.42	21.34	38.55	28.86 8.22	5.91	5.75	102.8
50	14.35	21.36	38.58	28.89			
75	14.38	21.36	38.58	28.89 8.22	5.50	5.74	95.8
100	14.31	21.36	38.58	28.91 8.23	5.70	5.76	99.0

1; 24 m; 40 km; 10 Ac; B 3 B; 1015.3

13.2; 10.6; 11.1; 73 %

m	°C	CP/°C	Sal/°C	α_t	m	°C	CP/°C	Sal/°C	α_t
20. 4.1955 1455-1533 111 m					50 13.50 21.13 38.17 28.77				
K					80 13.23 21.14 38.19 28.83				
o	13.96	21.08	38.08	28.60	1; -; -; 3; NW 1-2 B; 1025				
10	13.80	21.09	38.10	28.62	17; -; -; -;				
30	14.30	21.30	38.48	28.81					
50	14.19	21.34	38.55	28.91					
75	13.71	21.35	38.57	29.02					
107	13.24	21.31	38.49	29.06					
1; 23 m; -; -; W 3 B; 1021.1					25. 4.1957 0830				
10.6; 6.2; 6.5; 51 %					o	14.90	21.08	38.08	28.38
					20	14.55	21.12	38.15	28.51
					50	14.20	21.13	38.17	28.61
					80	14.10	21.16	38.22	28.67
23.10.1956 1540					2-3; -; -; 0; NE 3 B; 1023				
o	19.40	21.44	38.73	27.79					
20	19.00	21.44	38.73	27.89					
80	15.17	21.40	38.66	28.78	3. 6.1957 0653				
1; -; -; 3; NW 2 B; 1030					o	18.98	21.16	38.22	27.51
					20	16.04	21.17	38.24	28.24
					50	14.92	21.20	38.30	28.55
					60	14.45	21.23	38.35	28.69
8.12.1956 1100-1135					0; -; -; 3; 0; 1028				
o	16.55	21.43	38.71	28.49					
20	16.50	21.43	38.71	28.50					
50	16.48	21.42	38.69	28.49					
80	16.53	21.41	38.68	28.46	26.12.1960 1515-1525 115 m				
2; -; -; 10; NW 2-3 B; 1021					o		20.93	37.81	
13; -; -; -;					20	16.4	20.95	37.84	27.86
					75	16.3	20.96	37.86	27.90
6. 1.1957 1106-1140					1; -; -; 5; 0; 1015				
o	14.80	21.38	38.62	28.83	9; -; -; -;				
20	14.80	21.38	38.62	28.83					
50	14.80	21.37	38.60	28.81					
80	14.75	21.36	38.58	28.81	14. 2.1961 1515-1525 115 m				
2; -; -; 5; SE 1 B; 1031					o	13.7	20.98	37.90	28.50
					20	13.8	20.98	37.90	28.48
					75	13.9	21.05	38.03	28.57
28. 3.1957 1145					2; 24 m; -; 5; W 3 B; 1020				
o	14.26	21.10	38.12	28.56	11; -; -; -;				
20	13.70	21.11	38.13	28.68					

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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24. 3.1961 1350-1400 123 m

o	13.7	21.06	38.04	28.62
20	13.6	21.12	38.15	28.72
75	14.0	21.16	38.22	28.70

1; 23 m; -; 0; NW 1 B; 1026
17; -; -; -;

11. 4.1961 1320 123 m

o	16.6	21.00	37.94	27.88
20	14.4	21.05	38.08	28.46
75	14.0	21.07	38.06	28.57

0; 26 m; -; 10; 0; 1005
20; -; -; -;

14.11.1962 1603-1610 113 m

o		21.32	38.51	
20	19.6	21.32	38.51	27.57
70	19.4	21.32	38.51	27.62

3; -; -; 6; SE 3-4 B; 1023

12.12.1962 1655 102 m

o	16.4	21.22	38.33	28.24
20	16.5	21.25	38.39	28.25
70	16.6	21.25	38.39	28.23

4; -; -; 10; SE 4 B; 1012

11. 1.1963 1205 124 m

o	14.8	21.18	38.26	28.54
20	14.8	21.19	38.28	28.56
70	14.9	21.19	38.28	28.54

3; -; -; 10; NW 1 B; 1018

14. 2.1963 1435 105 m

o	13.4	20.69	37.38	28.17
20	13.2	21.17	38.24	28.87
70	13.2	21.23	38.35	28.96

3; -; -; 10; NE 3-4 B; 1011

19. 3.1963 0920-0935 130 m

o	13.4	21.16	38.22	28.82
20	13.3	21.20	38.30	28.91
70	13.3	21.24	38.37	28.96

1; -; -; 10; NE 1 B; 1009
8; -; -; -;

18. 4.1963 1335-1345 123 m

o	14.8	21.24	38.37	28.63
20	14.8	21.23	38.35	28.61
70	13.9	21.29	38.46	28.91

3; -; -; 1-2; SE 3-4 B; 1008
13; -; -; -;

18. 5.1963 1415 126 m

o	17.6	21.20	38.30	27.91
20	17.0	21.25	38.39	28.13
70	15.2	21.34	38.55	28.68

3; -; -; 1; NW 3 B; 1012
20; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
38 (114) SVETAC									
43°04'N 15°44'E									
20. 2.1957 0925									
					o	13.62	21.28	38.44	28.94
					20	13.56	21.29	38.46	28.97
					50	13.50	21.33	38.53	29.04
					80	13.50	21.36	38.58	29.08
					2; -; -; 5; SE 2-3 B; 1019				
					10; -; -; -;				
21. 4.1955 0350-0420 116 m									
K									
					o	13.94	21.33	38.53	28.95
					30	13.96	21.33	38.53	28.94
					75	13.92	21.32	38.51	28.95
					110	13.03	21.32	38.51	29.12
1; -; -; 1 Cu; N 2 B; 1021.3									
11.0; 6.8; 7.1; 54 %									
23.10.1956 1735									
					o	19.40	21.44	38.73	27.78
					20	19.40	21.45	38.75	27.80
					80	15.30	21.40	38.66	28.74
2-3; -; -; 3; NW 2 B; 1030									
8.12.1956 1235-1300									
					o	15.90	21.45	38.75	28.67
					20	15.86	21.45	38.75	28.68
					50	15.40	21.47	38.78	28.81
					80	15.20	21.48	38.80	28.89
2-3; -; -; 10; NW 3 B; 1021									
14; -; -; -;									
6. 1.1957 1312-1340									
					o	14.80	21.42	38.69	28.88
					20	14.70	21.42	38.69	28.90
					50	14.60	21.43	38.71	28.94
					80	14.50	21.43	38.71	28.96
2; -; -; 2; SE 1 B; 1030									
26.12.1960 1600-1625 120 m									
					o	15.94	20.94	37.83	
					20	15.95	20.95	37.84	27.96

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
75	16.4	20.99	37.92	27.91	15.12.1962	1025-1035	115 m		
1;	-;	-;	5;	0;	1015				
9;	-;	-;	-;						
					o	16.1	21.22	38.33	28.29
					2o	16.0	21.22	38.33	28.32
					7o	15.8	21.23	38.35	28.39
14. 2.1961	1630-1640	120 m			3;	-;	-;	3;	W 1 B; 1017
o	13.9	20.95	37.84	28.42					
2o	13.85	21.01	37.95	28.52	11. 1.1963	1405	117 m		
75	13.9	21.08	38.08	28.60					
2;	24 m;	-;	5;	W 3 B; 1020	o	14.8	21.29	38.46	28.70
11;	-;	-;	-;		2o	14.8	21.31	38.49	28.72
					7o	14.9	21.32	38.51	28.72
24. 3.1961	1505-1515	120 m			2;	-;	-;	10;	N 1 B; 1017
o	14.0	21.06	38.04	28.55					
2o	13.9	21.10	38.12	28.63	15. 2.1963	0900-0915	120 m		
75	13.9	21.16	38.22	28.72					
0-1;	28 m;	-;	0;	NW 1 B; 1025	o	13.4	20.67	37.34	28.14
17;	-;	-;	-;		2o	13.3	21.19	38.28	28.89
					7o	13.1	21.22	38.33	28.96
11. 4.1961	1500	120 m			4;	-;	-;	0;	NW 1-2 B; 1012.5
o	16.3	21.01	37.95	27.97					
2o	14.4	21.06	38.04	28.47	19. 3.1963	1050-1100	120 m		
75	14.0	21.09	38.10	28.60					
0;	27 m;	-;	10;	0;	1004	o	21.20	38.30	
2o;	-;	-;	-;		2o	13.8	21.21	38.31	28.81
					7o	13.2	21.24	38.37	28.98
17.11.1962	0932	116 m			2;	-;	-;	10;	NE 1 B; 1010
o	19.3	21.34	38.55	27.67					
2o	19.1	21.34	38.55	27.73	18. 4.1963	120 m			
7o	18.0	21.34	38.55	28.01					
2;	-;	-;	10;	E 1 B; 1020	o	14.6	21.25	38.39	28.70
					2o	14.2	21.25	38.39	28.78
					7o	13.7	21.28	38.44	28.93
					3-4;	-;	-;	0;	SE 4 B; 1007
					13;	-;	-;	-;	

m	t°C	CP/∞	Sal/∞	σ _t	m	t°C	CP/∞	Sal/∞	σ _t
18. 5.1963 1550 123 m					17. 2.1957 1455				
o	17.7	21.21	38.31	27.89	o	13.93	21.25	38.39	28.84
2o	17.2	21.30	38.48	28.15	2o	13.65	21.27	38.42	28.93
7o	15.2	21.40	38.66	28.77	5o	13.60	21.31	38.49	28.99
					8o	13.60	21.31	38.49	28.99
3; -; -; -; NW 4 B; 1o12					1-2; -; -; 3; SE 1-2 B; 1o15				
18; -; -; -					17; -; -; -;				
39 (162) BRUSNIK					28. 3.1957 1444				
42°58'N 15°44'E					o	14.30	21.13	38.17	28.59
23.10.1956 1915					2o	14.05	21.13	38.17	28.64
o	19.40				5o	13.80	21.14	38.19	28.71
2o	19.40				8o	13.78	21.14	38.19	28.72
8o	15.40				1; -; -; 0; NW 1-2 B; 1o24				
3; -; -; 3; NW 2 B; 1o30					19; -; -; -;				
8.12.1956 1345-1430					24. 4.1957 1500				
o	16.45	21.30	38.48	28.33	o	15.20	21.06	38.04	28.28
2o	16.42	21.42	38.69	28.50	2o	14.80	21.12	38.15	28.46
5o	16.41	21.42	38.69	28.50	5o	14.40	21.12	38.15	28.54
8o	16.22	21.41	38.68	28.54	8o	13.90	21.13	38.17	28.67
3; -; -; 5; NW 3-4 B; 1o20					3; -; -; 0; NW 3-4 B; 1o25				
14; -; -; -;					2. 6.1957 1600				
6. 1.1957 1500-1525					o	19.52	21.18	38.26	27.39
o	14.80	21.38	38.62	28.83	2o	16.40	21.18	38.26	28.17
2o	14.80	21.38	38.62	28.83	5o	15.00	21.23	38.35	28.57
5o	14.70	21.38	38.62	28.85	8o	14.72	21.23	38.35	28.85
8o	14.68	21.38	38.62	28.86	1-2; -; -; 3; NW 1-2 B; 1o26				
2; -; -; 5; SE 1 B; 1o30					26.12.1960 1720-1727 120 m				
					o	15.8	20.99	37.92	28.05
					2o	16.25	21.02	37.97	27.99
					75	16.2	21.03	37.99	28.02
					1; -; -; 5; 0; 1o16				
					10; -; -; -;				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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14. 2.1961 1725-1735 120 m

o	13.3	20.96	37.86	28.57
20	13.8	20.99	37.92	28.50
75	13.9	21.03	37.99	28.54

2; 18 m; -; 5; W 3 B; 1020;
10; -; -; -;

24. 3.1961 1630-1640 115 m

o	14.2	21.04	38.01	28.48
20	14.0	21.17	38.24	28.71
75	14.0	21.19	38.28	28.74

0-1; 21 m; -; 0; NW 1 B; 1026;
18; -; -; -;

11. 4.1961 1625-1635 115 m

o	16.5	21.06	38.04	27.98
20	14.6	21.08	38.08	28.45
75	14.0	21.09	38.10	28.60

0; 30 m; -; 10; 0; 1004;
18; -; -; -;

17.11.1962 1047-1055 76 m

o	19.6	21.32	38.51	27.56
20	19.2	21.33	38.53	27.69
70	17.3	21.35	38.57	28.19

1; -; -; 7; SE 1 B; 1020;

15.12.1962 0920-0930 100 m

o	16.7	21.19	38.28	28.13
20	16.7	21.22	38.33	28.16
70	16.8	21.22	38.33	28.13

3-4; -; -; 2; W 3 B; 1016;

11. 1.1963 1540 104 m

o	15.0	21.30	38.48	28.67
20	15.0	21.30	38.48	28.67
70	15.0	21.30	38.48	28.67

2; -; -; 10; E 1-2 B; 1017;

15. 2.1963 1035-1045 110 m

o	13.5	20.64	37.29	28.09
20	13.5	21.25	38.39	28.82
70	13.0	21.28	38.44	29.07

-4; -; -; 0; NW 1 B; 1013;

19. 3.1963 1220-1230 115 m

o	14.3	21.26	38.40	28.77
20	13.8	21.24	38.37	28.85
70	13.3	21.24	38.37	28.96

2; -; -; 2-3; NE 1 B; 1010;
9; -; -; -;

18. 4.1963

o	15.4	21.31	38.49	28.59
20	15.2	21.35	38.57	28.70
70	13.0	21.34	38.55	29.16

4; -; -; 5; SE 4-5 B; 1007;
12; -; -; -;

18. 5.1963 1740 117 m

o	18.0	21.13	38.17	27.72
20	15.6	21.23	38.35	28.43
70	15.2	21.36	38.58	28.71

3; -; -; 2; NW 3 B; 1012;
16; -; -; -;

m	t°C	ClP/oo	SalP/oo	σ_t	m	t°C	ClP/oo	SalP/oo	σ_t
40 (123) KOMIŽA					40 15.0 21.27 38.42 28.63				
43°01'N 16°03'E					60 14.7 21.49 38.82 29.00				
					80 14.3 21.50 38.84 29.10				
19. 2.1953 0210 51 m					1. 9.1954 1300				
o 10.9 20.17 36.44 27.94					o 21.8 21.33 38.53 26.96				
10 11.9 20.37 36.80 28.02					10 19.8 21.42 38.69 27.65				
40 12.2 20.74 37.47 28.48					20 16.4 21.44 38.73 28.54				
1; -; -; 0; B 1 B; 1015;					40 15.1 21.50 38.84 28.92				
6; -; -; -;					60 14.5 21.52 38.87 29.09				
					80 14.4 21.57 38.96 29.17				
23. 5.1954 0800					2.10.1954 1645				
o 16.6 21.11 38.13 28.03					o 20.0 21.44 38.73 27.63				
10 16.2 21.18 38.26 28.22					10 19.4 21.44 38.73 27.78				
20 15.6 21.27 38.42 28.49					20 18.0 21.47 38.79 28.18				
40 14.6 21.26 38.40 28.70					40 15.0 21.43 38.71 28.85				
60 14.3 21.36 38.58 28.91					60 14.6 21.66 39.13 29.26				
80 14.2 21.37 38.60 28.94					80 14.4 21.78 39.34 29.46				
5. 6.1954 1642					23. 1.1955 1030 92 m				
o 18.7 21.20 38.30 27.64					o 14.55 21.36 38.58 28.85				
10 17.8 21.25 38.39 27.95					10 14.60 21.35 38.57 28.84				
20 15.4 21.31 38.49 28.69					20 14.52 21.37 38.60 28.84				
40 14.9 21.36 38.58 28.77					40 14.65 21.37 38.60 28.91				
60 14.4 21.40 38.66 28.94					60 14.32 21.37 38.60 28.97				
80 14.4 21.37 38.60 28.90					80 14.05 21.37 38.60 28.97				
26. 6.1954 0900					11. 4.1955 1557-1819				
o 25.0 20.58 37.18 25.77					K				
10 20.2 20.83 37.63 26.73					o 14.62 21.16 38.22 28.55				
20 16.2 20.96 37.86 27.91					10 14.58 21.21 38.31 28.63				
40 15.0 21.37 38.60 28.76					40 14.18 21.26 38.40 28.79				
60 14.4 21.55 38.93 29.15					60 14.05 21.31 38.49 28.90				
80 14.4 21.56 38.95 29.17					80 14.00 21.36 38.58 28.97				
29. 7.1954 0725					3; -; 30 km; 10 Ci dens; NW 4 B;				
o 24.4 20.55 37.12 25.15					1018.0;				
10 23.8 20.82 37.61 25.69					14.1; 11.4; 11.6; 72 %				
20 16.6 21.01 37.95 27.89									

m	°C	CP/°o	SalP/°o	σ_t	m	°C	CP/°o	SalP/°o	σ_t
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24.10.1956 0745

2o 19.5 21.48 38.80 27.81
8o 15.4 21.46 38.78 28.80

2; -; -; 3; NNW 2 B; 1o29;

8.12.1956 1520-1550

o 16.53 21.43 38.71 28.49
2o 16.50 21.52 38.87 28.62
5o 16.50 21.52 38.87 28.62
8o 16.50 21.51 38.86 28.62

2-3; -; -; 5; NW 3 B; 1o20

14; -; -; -;

6. 1.1957 1632-1800

o 14.80 21.29 38.46 28.71
2o 14.80 21.36 38.58 28.80
5o 14.70 21.38 38.62 28.85
8o 14.76 21.38 38.62 28.83

2; -; -; 8; SE 1 B; 1o30;

17. 2.1957 1625

o 14.07 21.28 38.44 28.85
2o 13.95 21.32 38.51 28.93
5o 13.90 21.33 38.53 28.95
8o 13.86 21.38 38.62 29.04

1-2; -; -; 0; SSE 1-2 B; 1o15;

17; -; -; -;

28. 3.1957 1600

o 14.35 21.11 38.13 28.55
2o 14.10 21.11 38.13 28.60

5o 13.87 21.15 38.21 28.72
8o 13.80 21.14 38.19 28.71

1; -; -; 0; NW 1-2 B; 1o24;

19; -; -; -;

24. 4.1957 1315

o 15.52 21.03 37.99 28.17
2o 14.60 21.10 38.12 28.47
5o 14.35 21.11 38.13 28.54
8o 14.18 21.14 38.19 28.62

1; -; -; 0; NW 1-2 B; 1o25;

2. 6.1957 1415

o 19.45 21.16 38.22 27.38
2o 16.60 21.16 38.22 28.10
5o 15.04 21.24 38.37 28.58
8o 14.85 21.24 38.37 28.61

1-2; -; -; 3; NW 1-2 B; 1o27;

26.12.1960 1820-1838 85 m

o 16.3 20.82 37.61 27.70
2o 16.3 20.84 37.65 27.73
75 16.1 21.03 37.99 28.04

1; -; -; 5; 0; 1o16;

10; -; -; -;

14. 2.1961 1825-1835 85 m

o 13.1 20.89 37.74 28.50
2o 13.8 20.97 37.88 28.47
75 13.8 21.01 37.95 28.53

2; -; -; 5; NE 3 B; 1o19;

10; -; -; -;

m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t	m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t
24. 3.1961 1745 95 m					15. 2.1963 1200 96 m				
o	14.0	21.04	38.01	28.53	o	13.4	20.64	37.29	28.11
20	14.0	21.15	38.21	28.68	20	13.6	21.22	38.33	28.86
75	14.05	21.19	38.28	28.73	70	13.6	21.27	38.42	28.93
0-1; 21 m; -; 0; NW 1 B; 1026; 17; -; -; -;					2-3; -; -; 0; N 2-3 B; 1012.5;				
11. 4.1961 1745 95 m					19. 3.1963 1345-1357 95 m				
o	16.1	21.05	38.03	28.07	o		21.24	38.37	
20	14.7	21.07	38.06	28.42	20	14.0	21.25	38.39	28.82
75	14.1	21.10	38.12	28.59	70	14.1	21.26	38.40	28.82
0; 28 m; -; 10; 0; 1004; 18; -; -; -;					1; -; -; 2-3; NE 1 B; 1010; 10; -; -; -;				
17.11.1962 1225-1232 91 m					19. 4.1963 95 m				
o	19.6	21.33	38.53	27.58	o	15.2	21.14	38.19	28.40
20	19.7	21.34	38.55	27.57	20	15.2	21.26	38.40	28.57
70	18.7	21.35	38.57	27.85	70	14.6	21.29	38.46	28.75
1; -; -; 7; SE 1 B; 1020;					3-4; -; -; 9; SE 4 B; 1005; 14; -; -; -;				
15.12.1962 0750-0805 94 m					18. 5.1963 1850 96 m				
o	16.5	21.17	38.24	28.14	o	18.0	21.11	38.13	27.69
20	16.6	21.21	38.31	28.17	20	17.9	21.13	38.17	27.75
70	16.6	21.23	38.35	28.20	70	15.1	21.38	38.62	28.76
3; -; -; 1; NW 3 B; 1016;					4; -; -; 2; NW 3 B; 1012; 16; -; -; -;				
11. 1.1963 1700-1710 96 m					26. 5.1964				
o	15.0	21.28	38.44	28.65	o	18.8	20.90	37.75	27.19
20	14.9	21.29	38.46	28.68	10	18.7	20.96	37.86	27.30
70	15.0	21.30	38.48	28.67	20	16.8	21.08	38.08	27.95
2; -; -; 10; E 1-2 B; 1017;					30	16.0	21.26	38.40	28.11
					50	15.3	21.27	38.42	28.56
					75	15.0	21.37	38.60	28.77

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
41 (173) PALAGRUŽ 42°26'N 16°16'E					42 (173) PALAGRUŽ 42°25'N 16°25'E				
22. 1.1957					28.12.1960 0945-0957 150 m				
0	14.1				0	15.1	20.83	37.63	27.99
20	14.2				20	15.7	20.99	37.92	28.08
50	14.0				75	14.8	21.38	38.62	28.87
75	14.0				2; -; -; 10; SW 2 B; 1002;				
100	14.0				11; -; -; -;				
125	14.0								
150	13.4								
160	13.3								
29. 3.1957 0830					16. 2.1961 0825-0835 150 m				
0	13.88	21.21	38.31	28.79	0	14.1	20.96	37.86	28.40
20	13.70	21.21	38.31	28.82	20	14.0	20.99	37.92	28.46
50	13.60	21.24	38.27	28.81	75	14.0	21.00	37.94	28.47
80	13.20	21.24	38.27	28.91	1; 27 m; -; 0; W 2 B; 1029;				
1; -; -; 0; 0; 1020;					11; -; -; -;				
15; -; -; -;									
7. 3.1963 1400-1410					26. 3.1961 1000-1010 160 m				
0	14.8	21.25	38.39	28.64	0	14.6	21.19	38.28	28.60
20	13.9	21.27	38.42	28.87	20	14.4	21.19	38.28	28.65
70	13.5	21.27	38.42	28.95	75	14.1	21.33	38.53	28.91
19. 5.1963 1540 115 m					0; 31 m; -; 0; 0; 1021;				
0	18.4	21.11	38.13	27.59	16; -; -; -;				
20	16.8	21.31	38.49	28.25					
70	15.1	21.37	38.60	28.74					
1; -; -; -; NW 1 B; 1011;					13. 4.1961 1115-1120 165 m				
20; -; -; -;					0	16.1	21.15	38.21	28.20
					20	13.85	21.14	38.19	28.70
					75	14.2	21.14	38.19	28.63
					0; 29 m; -; 0; 0; 1016;				
					20; -; -; -;				

m	t°C	CP/∞	SalP/∞	σ _t	m	t°C	CP/∞	SalP/∞	σ _t
9. 2.1963 1635					75 13.8 21.01 37.95 28.53				
o 14.0 21.33 38.53 28.93					1; 24 m; -; 5; W 2 B; 1030;				
20 14.0 21.31 38.49 28.91					13; -; -; -;				
70 14.0 21.37 38.60 28.98									
20. 4.1963 1600 170 m					26. 3.1961 0845-0850 107 m				
o 15.4 21.30 38.48 28.58					o 13.60 21.19 38.28 28.82				
20 14.8 21.31 38.49 28.72					20 13.60 21.21 38.31 28.85				
70 14.5 21.34 38.55 28.83					75 13.60 21.31 38.49 28.99				
3; -; -; 3; NW 3-4 B; 1009;					0; 27 m; -; 0; 0; 1021;				
14; -; -; -;					15; -; -; -;				
20. 5.1963 0640 127 m					13. 4.1961 0955 107 m				
o 18.2 20.89 37.74 27.34					o 16.3 21.15 38.21 28.16				
20 15.6 21.25 38.39 28.47					20 13.8 21.15 38.21 28.72				
70 15.2 21.32 38.51 28.65					75 13.8 21.14 38.19 28.71				
2; -; -; 3; SE 3 B; 1007;					0; 27 m; -; 0; 0; 1016;				
16; -; -; -;					20; -; -; -;				
43 (173) PALAGRUŽ					9. 2.1963 1720				
42°25'N 16°05'E					o 14.0 21.31 38.49 28.91				
28.12.1960 1045-1055 90 m					20 14.0 21.33 38.53 28.93				
o 15.3 20.85 37.66 27.98					70 13.6 21.37 38.60 29.07				
20 15.1 20.98 37.90 28.20									
75 14.4 21.37 38.60 28.94					20. 4.1963 1630 115 m				
2; -; -; 10; SW 1 B; 1002;					o 15.4 21.31 38.49 28.59				
11; -; -; -;					20 15.2 21.31 38.49 28.64				
16. 2.1961 0930-0940 90 m					70 14.2 21.35 38.57 28.93				
o 14.1 20.96 37.86 28.40					2-3; -; -; 5; NW 3-4 B; 1009;				
20 14.0 21.01 37.95 28.49					14; -; -; -;				

m	°C	CP/‰	SalP/‰	σ _t	m	°C	CP/‰	SalP/‰	σ _t
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44 (172) SUŠAC
42°49'N 16°32'E

9.12.1956 1345-1415

o	16.45	21.40	38.66	28.47
20	16.45	21.40	38.66	28.47
50	16.40	21.41	38.68	28.50
80	16.45	21.41	38.68	28.49

1; -; -; 0; NNE 2 B; 1033;
13; -; -; -;

17. 2.1957 1011

o	14.00	21.39	38.64	29.01
50	13.90	21.39	38.64	28.96
80	13.85	21.39	38.64	28.97

1-2; -; -; 3; SE 1-2 B; 1013;
12; -; -; -;

29. 3.1957 1444

o	14.48	21.18	38.26	28.62
20	14.10	21.20	38.30	28.74
50	13.80	21.22	38.33	28.82
80	13.82	21.22	38.33	28.81

1; -; -; 5; SW 1 B; 1020;
20; -; -; -;

24. 4.1957 0830

o	15.05	21.00	37.94	28.24
20	14.87	21.05	38.03	28.34
50	14.60	21.06	38.04	28.42
80	14.50	21.09	38.10	28.48

1; -; -; 0; N 1 B; 1025;

2. 6.1957 0930

o	20.25	21.21	38.31	27.21
20	16.02	21.25	38.39	28.37
50	14.98	21.25	38.39	28.60
80	14.75	21.25	38.39	28.65

1; -; -; 3; W 1 B; 1026;

27.12.1960 1115-1122 115 m

o	20.63	37.27		
20	16.7	20.76	37.50	27.52
75	16.95	21.04	38.01	27.85

0; -; -; 5; 0; 1011;
8; -; -; -;

15. 2.1961 1220-1230 115 m

o	14.1	20.75	37.48	28.10
20	14.0	20.79	37.56	28.18
75	14.0	20.87	37.70	28.30

0; 26 m; -; 0; 0; 1022;
12.5; -; -; -;

25. 3.1961 1325 122 m

o	14.1	21.15	38.21	28.66
20	14.0	21.25	38.39	28.82
75	14.4	21.27	38.42	28.76

0-1; 24 m; -; 0; WSW 1 B; 1024;
18; -; -; -;

m	t°C	CP/∞	SalP/∞	σ _t	m	t°C	CP/∞	SalP/∞	σ _t
12. 4.1961 1325			122 m		70	15.6	21.22	38.33	28.42
o 16.1	21.03	37.99	28.04		3; -; -; 10; N 2 B; 1020;				
20 15.7	21.07	38.06	28.19						
75 14.2	21.11	38.13	28.58						
0-1; 28 m; -; 10; WNW 1 B; 1010;					20. 3.1963 0900-0910 127 m				
21; -; -; -;					o 13.5	21.10	38.12	28.73	
					20 13.4	21.11	38.13	28.76	
					70 14.1	21.27	38.42	28.83	
21.11.1962 0853-0902 119 m					1; -; -; 1-2; SE 1 B; 1007;				
o 19.2	21.38	38.62	27.76		8; -; -; -;				
20 19.2	21.39	38.64	27.77						
70 18.9	21.39	38.64	27.85						
2-3; -; -; 10; S 1 B; 1012;					20. 4.1963 1210 122 m				
					o 16.0	21.19	38.28	28.29	
18.12.1962 1145-1158 105 m					20 15.4	21.26	38.40	28.52	
o 16.3	21.21	38.31	28.24		70 14.7	21.29	38.46	28.72	
20 16.2	21.22	38.33	28.28		0-1; -; -; 0; NW 1 B; 1009;				
70 16.1	21.23	38.35	28.31		14; -; -; -;				
2; -; -; 0; 0; 1009;									
					19. 5.1963 1015 123 m				
15. 1.1963 0930-0940 117 m					o 18.5	20.89	37.74	27.26	
o 14.4	21.04	38.01	28.45		20 17.3	21.09	38.10	27.83	
20 15.4	21.16	38.22	28.39		70 15.2	21.30	38.48	28.62	
					0; -; -; 0; 0; 1011;				
					20; -; -; -;				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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45 (172) VELALUKA

42°58'N 16°32'E

12. 4.1955 1129-1150 92 m

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o	14.34	20.98	37.90	28.37
10	14.24	21.07	38.06	28.52
20	14.22	21.26	38.40	28.78
30	14.24			
50	14.26	21.27	38.42	28.79
70	14.08	21.27	38.42	28.84
88	13.98	21.32	38.51	28.92

1; 21 m; 40 km; 10 As; NE 1 B;
1014.9;

14.0; 9.8; 9.3; 58 %

24.10.1956 1225

o	20.08			
20	19.60			
80	15.50	21.44	38.73	28.76

1; -; -; 0; NW 1 B; 1023.5;

10.12.1956 0655-0725

o	16.40			
20	16.35			
50	16.40			
80	16.40			

0; -; -; 0; 0; 1028;
4; -; -; -;

7. 1.1957 1054-1115

o	14.80	21.38	38.62	28.82
20	14.77	21.38	38.62	28.83
50	14.80	21.37	38.60	28.81
80	14.78	21.36	38.58	28.80

4; -; -; 7; NE 4 B; 1031;

16. 2.1957 1215

o	13.60	21.26	38.40	28.92
20	13.50	21.26	38.40	28.94
50	13.50	21.27	38.42	28.96
80	13.50	21.28	38.44	28.98

2; -; -; 10; SSE 2-3 B; 1004;

16; -; -; -;

27. 3.1957 0715

o	13.72	21.07	38.06	28.63
20	13.70	21.09	38.10	28.67
50	13.65	21.10	38.12	28.69
80	13.62	21.13	38.17	28.74

2-3; -; -; 10; E 1 B; 1020;

12; -; -; -;

23. 4.1957 1652

o	15.20	20.99	37.92	28.19
20	15.00	21.05	38.03	28.32
50	14.40	21.05	38.03	28.45
80	14.05	21.10	38.12	28.60

2; -; -; 0; NW 2 B; 1024;

31. 5.1957 1620

o	20.03	21.19	38.28	27.28
20	18.18	21.21	38.31	27.78
50	15.05	21.23	38.35	28.56
80	14.65	21.23	38.35	28.65

1; -; -; 5; W 1 B; 1020;

m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t	m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t	
22.11.1960	0740-0747	90 m			75	14.0	21.10	38.12	28.61	
o	18.2				0;	26 m;	-;	10;	0;	lolo;
20	18.9				20;	-;	-;	-;		
80	16.0									
4;	-;	-;	10;	SE 5 B;	1017;					
15;	-;	-;	-;		17.11.1962	1835-1843	82 m			
					o	19.1	21.37	38.60	27.77	
27.12.1960	1011	105 m			20	18.9	21.39	38.64	27.85	
o	15.0	20.62	37.25	27.72	70	18.4	21.39	38.64	27.98	
20	15.4	20.79	37.56	27.87						
75	15.6	20.97	37.88	28.07	2;	-;	-;	10;	E 2 B;	1018;
1;	-;	-;	5;	W 1 B;	1010;					
9;	-;	-;	-;		18.12.1962	1600-1607	91 m			
					o	16.2	21.19	38.28	28.24	
15. 2.1961	1107-1117	105 m			20	16.1	21.21	38.31	28.28	
o	13.6	20.73	37.45	28.18	70	16.0	21.21	38.31	28.31	
20	14.0	20.76	37.50	28.13						
75	14.2	20.86	37.68	28.23	1;	-;	-;	0;	0;	1008;
0;	26 m;	-;	0;	0;	1022;					
11;	-;	-;	-;		12. 1.1963	1320-1330	93 m			
					o	14.6	21.05	38.03	28.41	
25. 3.1961	1205	95 m			20	14.9	21.18	38.26	28.52	
o	14.1	21.15	38.21	28.66	70	15.2	21.20	38.30	28.49	
20	13.8	21.23	38.35	28.84						
75	13.85	21.27	38.42	28.88	3;	-;	-;	9;	S 1 B;	1010;
0;	27 m;	-;	0;	0;	1025;					
17;	-;	-;	-;		15. 2.1963	1730-1740	95 m			
					o	13.2	21.17	38.24	28.88	
12. 4.1961	1205-1215	93 m			20	13.2	21.17	38.24	28.88	
o	15.6	20.81	37.59	27.85	70		21.19	38.28		
20	14.15	20.96	37.86	28.39						
					2;	-;	-;	10;	E 2 B;	1010;

m	t°C	CP/°C	Sal/°C	σ_t	m	t°C	CP/°C	Sal/°C	σ_t
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o. 3.1963 1220-1230 94 m

o 13.3 21.05 38.03 28.69
2o 13.3 21.09 38.10 28.74
7o 13.4 21.17 38.24 28.84

1-2; -; -; 10; SE 2 B; 1007;

12; -; -; -;

9.12.1956 1127-1205

o 16.43
2o 16.40
5o 16.42
7o 16.45

2; -; -; 0; NNE 2-3 B; 1033;

12; -; -; -;

2o. 4.1963 1100 90 m

o 15.2 20.74 37.47 27.85
2o 15.2 20.78 37.54 27.90
7o 14.7 21.25 38.40 28.68

2; -; -; 5; NW 2-3 B; 1008;

14; -; -; -;

7. 1.1957 0937-1000

o 14.70 21.23 38.35 28.64
2o 14.70 21.26 38.40 28.68
5o 14.75 21.31 38.49 28.74
7o 14.75 21.34 38.55 28.78

3; -; -; 10; NE 3-4 B; 1032;

19. 5.1963 0900 97 m

o 18.2 20.87 37.70 27.31
2o 17.9 20.90 37.75 27.42
7o 15.2 21.30 38.48 28.62

0; -; -; -; 0; 1010;

18; -; -; -;

16. 2.1957 1055

o 13.55 21.24 38.37 28.91
2o 13.45 21.24 38.37 28.93
5o 13.40 21.24 38.37 28.94
7o 13.40 21.24 38.37 28.94

1-2; -; -; 5; SE 2 B; 1003;

17; -; -; -;

46 (123) LUKAVCI

43°05'N 16°30'E

24.10.1956 1055

o 19.70 21.53 38.89 27.82
2o 19.50 21.51 38.86 27.86
8o 15.37 21.43 38.71 28.77

1; -; -; 0; NW 1 B; 1023.5;

27. 3.1957 0840

o 13.85 21.08 38.08 28.62
2o 13.80 21.09 38.10 28.64
5o 13.20 21.10 38.12 28.79
7o 13.50 21.11 38.13 28.73

2; -; -; 10; E 1 B; 1020;

12; -; -; -;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
23. 4.1957 1315					25. 3.1961 1105 72 m				
o	15.00	20.98	37.90	28.22	o	13.8	21.07	38.06	28.62
2o	14.60	21.04	38.01	28.40	2o	13.5	21.13	38.17	28.76
5o	14.65	21.05	38.05	28.42	6o	13.7	21.21	38.31	28.83
7o	14.20	21.08	38.08	28.54					
1; -; -; 0; NW 1 B; 1025;					0; 27 m; -; 0; 0; 1024;				
					16; -; -; -;				
31. 5.1957 1315					12. 4.1961 1055-1105 72 m				
o	19.75	21.16	38.22	27.30	o	15.2	20.86	37.68	28.01
2o	17.60	21.17	38.24	27.87	2o	14.2	20.94	37.83	28.35
5o	15.00	21.19	38.28	28.51	6o	14.1	21.07	38.06	28.55
7o	14.55	21.19	38.28	28.62					
1; -; -; 3; 0; 1022;					0; 26 m; -; 10; 0; 1010;				
					18; -; -; -;				
24.11.1960 0725-0738 75 m					17.11.1962 1617-1624 73 m				
o	18.4				o	19.7	21.36	38.58	27.59
2o	18.5				2o	19.7	21.36	38.58	27.59
7o	18.8				65	18.8	21.39	38.64	27.88
3; -; -; 5; SE 3 B; 1002;					1; -; -; 10; E 2 B; 1018;				
14; -; -; -;									
27.12.1960 0905-0912 75 m					15.12.1962 1600-1610 76 m				
o	16.0	20.64	37.29	27.52	o	16.4	21.16	38.22	28.15
2o	16.25	20.72	37.43	27.58	2o	16.4	21.20	38.30	28.20
6o	16.4	20.92	37.79	27.82	7o	16.3	21.21	38.31	28.23
1; -; -; 1; W 1 B; 1010;					4; -; -; 5; SSW 4 B; 1014;				
9; -; -; -;									
15. 2.1961 0955-1005 75 m					12. 1.1963 1210-1230 74 m				
o	12.6	20.75	37.48	28.41	o	14.7	20.69	37.38	27.89
2o	12.9	20.81	37.59	28.44	2o	14.8	21.22	38.33	28.60
					65	15.0	21.26	38.40	28.61
1; 20 m; -; 0; E 1 B; 1021;					3-4; -; -; 10; SE 2 B; 1010;				
11; -; -; -;									

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
15. 2.1963	1625-1635	75 m			20	19.20	21.36	38.58	27.73
					70	15.20	21.33	38.53	28.67
	o	13.1	21.11	38.13	28.81				
	20	13.0	21.13	38.17	28.86				
	65	13.0	21.18	38.26	28.94				
	1-2; -; -; 1; E 1 B; 1011;				1; -; -; 3; SE 1 B; 1021;				
					10.12.1956	1639-1710			
20. 3.1963	0715-0725	75 m			o	15.85	21.40	38.66	28.61
					20	16.00	21.41	38.68	28.59
	o	12.4	20.71	37.41	28.41	50	16.20	21.42	38.69
	20	12.4	20.74	37.47	28.46	60	16.20	21.43	38.71
	60	13.8	21.20	38.30	28.80				
	0; -; -; 1-2; 0; 1007;				0; -; -; 10; 0; 1030;				
	7; -; -; -;				9; -; -; -;				
					9. 1.1957	1620-1655			
20. 4.1963	0955	75 m			o	13.73	21.05	38.03	28.61
					20	14.00	21.19	38.28	28.74
	o	15.3	20.75	37.48	27.84	50	14.52	21.27	38.42
	20	14.5	20.76	37.50	28.03	70	14.44	21.32	38.51
	70	14.5	21.06	38.04	28.45				
	1; -; -; 7; NW 1-2 B; 1008;				2-3; -; -; 0; NW 3 B; 1030;				
	14; -; -; -;								
					15. 2.1957	0800			
19. 5.1963	0800	74 m			o	12.00	20.73	37.45	28.51
					20	12.60	21.02	37.97	28.79
	o	18.1	20.86	37.68	27.32	50	12.90	21.18	38.26
	20	17.8	20.91	37.77	27.46	70	12.92	21.29	38.46
	70	15.25	21.29	38.46	28.80				
	0; -; -; -; 0; 1010;				1-2; -; -; 10; E 2 B; 1001;				
	17; -; -; -;				11; -; -; -;				
					25. 3.1957	1545			
47 (124) BOL					o	15.00	20.92	37.79	28.14
43°15'N 16°39'E					20	12.77	21.06	38.04	28.82
					50	12.05	21.12	38.15	29.05
					70	12.10	21.12	38.15	29.04
25.10.1956	1415				0; -; -; 10; 0; 1014;				
					18; -; -; -;				
	o	19.40	21.38	38.62	27.71				

m	t°C	C ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ _t	m	t°C	C ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	σ _t
22. 4.1957	1440				70	13.5	20.95	37.84	28.51
o	14.53	20.54	37.10	27.71	0;	16 m;	-;	0;	W 1 B; 1030;
20	13.20	21.03	37.99	28.68	14;	-;	-;	-;	
50	12.70	21.04	38.01	28.81					
70	12.30	21.06	38.04	28.91					
1;	-;	-;	0;	NW 1-2 B; 1025;	27. 3.1961	1630		80 m	
30. 5.1957	1640				o	13.4	20.96	37.86	28.55
o	18.20	21.13	38.17	27.66	20	13.6	21.02	37.97	28.58
20	15.38	21.13	38.17	28.35	75	13.8	21.16	38.22	28.74
50	13.93	21.18	38.26	28.74	1-2;	18 m;	-;	0;	WNW 2 B; 1012;
70	12.50	21.21	38.31	29.07	18;	-;	-;	-;	
0;	-;	-;	0;	0; 1023;	14. 4.1961	1645-1655		80 m	
24.11.1960	1405		80 m		o	16.4	20.66	37.32	27.46
o	18.1				20	13.9	20.83	37.63	28.26
20	18.2				75	14.0	21.11	38.13	28.62
70	17.9				0-1;	27 m;	-;	0;	E 1 B; 1017;
0;	-;	-;	5;	SE 1 B; 1006;	23;	-;	-;	-;	
14;	-;	-;	-;		14.11.1962	1005-1012		77 m	
29.12.1960	1645-1700		80 m		o	18.95	21.17	38.24	27.53
o	14.3				20	18.9	21.21	38.31	27.60
20	15.8				70	17.9	21.28	38.44	27.95
70	16.2	20.96	37.86	27.92	1;	-;	-;	10;	E 1 B; 1026;
2;	-;	-;	5;	NE 1 B; 1002;	21.12.1962	1010		78 m	
9;	-;	-;	-;		o	14.2	20.06	36.24	27.11
17. 2.1961	1700-1710		80 m		20	15.2	21.09	38.10	28.33
o	13.0	20.65	37.30	28.19	70	15.4	21.21	38.31	28.45
20	13.0	20.93	37.81	28.58	2;	-;	-;	0;	N 2 B; 1016;

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
16. 1.1963	1730		80 m		48 (124)	BRAČKI KANAL			
					43°26'N	16°35'E			
	o 12.6	20.58	37.18	28.19	28. 2.1952	0148		51 m	
	20 13.0						o 11.2	20.32	36.71 28.09
							10 11.85	20.59	37.19 28.35
	1; -; -; 1; N 1 B; 1029;						2; -; -; 7; N 2 B; 1012;		
24. 2.1963	1055-1105		78 m				10; -; -; -;		
	o 11.0	20.55	37.12	28.44	18. 3.1952	2425		51 m	
	20 11.0	20.67	37.34	28.61			o 11.25	20.60	37.21 28.47
	70 12.7	21.09	38.10	28.87			10 11.4		
	2; -; -; 5; NE 2 B; 1013;						47 11.8	20.73	37.45 28.55
	7; -; -; -;						1; -; -; 7; NW 2 B; 1012;		
21. 3.1963	1800-1812		83 m				10; -; -; -;		
	o 12.3	20.49	37.01	28.11	17. 4.1952	2200		53 m	
	20 12.0	20.82	37.61	28.64			o 16.5	17.91	32.36 23.62
	70 12.0	20.92	37.79	28.77			10 12.9	20.75	37.48 28.35
	1; -; -; 2-3; SE 1 B; 1003;						50 12.9	21.97	37.88 28.66
	12; -; -; -;						1; -; -; 0; NE 2 B; 1020;		
23. 4.1963	1040		78 m				16; -; -; -;		
	o 16.9	20.15	36.40	26.63	19. 4.1952	0200		58 m	
	20 13.0	20.71	37.41	28.29			o 13.7	20.41	36.87 27.72
	70 12.1	20.78	37.54	28.57			10 13.2	20.85	37.66 28.43
	0; -; -; 1; 0; 1007;						50 13.0	20.97	37.38 28.65
	17; -; -; -;						2; -; -; 0; NE 2 B; 1023;		
22. 5.1963	0710		82 m				15; -; -; -;		
	o 16.5	19.85	35.86	26.31					
	20 18.0	20.76	37.50	27.21					
	70 13.9	21.17	38.24	28.73					
	1; -; -; 0; NW 1 B; 1012;								
	16; -; -; -;								

m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t	m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t
27. 5.1952 2100 51 m					27.10.1952 2107 51 m				
o	17.3	20.76	37.50	27.38	o	18.5	20.48	37.00	26.70
10	16.45	20.89	37.74	27.76	20	18.9	20.71	37.41	26.90
47	13.3	21.12	38.15	28.78	45	18.8	21.04	38.01	27.39
-; -; -; 0; 0; 1022.5;					0; -; -; 0; 0; 1021.3;				
24. 6.1952 0057 51 m					13; -; -; -;				
o	23.7	20.28	36.64	24.99	22.11.1952 0053 51 m				
10	21.1	21.04	38.01	27.05	o	15.4	20.64	37.29	27.67
45	13.7	21.07	38.06	28.64	10	16.0	20.75	37.48	27.67
27. 7.1952 0117 32 m					46	16.6	21.04	38.01	27.94
o	23.0	20.94	37.83	26.09	3; -; -; 0; NNW 2-3 B; 1014.5;				
10	16.6	21.10	38.12	28.02	10; -; -; -;				
30	14.4	21.00	37.94	28.39	16. 1.1953 2334 51 m				
22. 8.1952 0112 51 m					o	11.1	19.11	34.52	26.40
o	24.7	21.05	38.03	25.75	10	12.6	19.71	35.61	26.96
20	16.8	21.08	38.08	27.94	45	12.6	20.86	37.68	28.56
45	14.3	21.20	38.30	28.69	1; -; -; 0; NNE 2 B; 1016;				
1; -; -; 0; WNW 2 B; 1013.5;					7; -; -; -;				
26.0; -; -; -;					20. 3.1953 0229 51 m				
25. 9.1952 2327 50 m					o	11.0	20.15	36.40	27.87
o	21.2	21.00	37.94	26.69	10	11.4	20.71	37.41	28.59
20	21.5	21.01	37.95	26.62	25	11.45	21.03	37.99	29.02
45	16.1	21.06	38.04	28.09	0; -; -; 0; 0; 1016.6;				
3; -; -; -; SE 4 B; 1015;					9; -; -; -;				
20; -; -; -;									

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t
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18. 4.1953 0205 51 m

o	12.8	17.79	32.14	24.23
10	13.3	20.47	36.98	27.87
45	12.8	21.01	37.95	28.74

0; -; -; 0; 0; 1015;
9; -; -; -;

11. 5.1953 51 m

o	14.9	17.21	33.10	20.14
10	15.2	20.40	36.84	26.59
45	13.0	21.03	37.98	28.72

0; -; -; 0; 0; 1015.1;
13; -; -; -;

8. 6.1954 1048

o	19.3	17.99	32.50	23.06
10	16.6	20.14	36.38	26.69
20	16.5	20.77	37.52	27.58
40	14.3	20.99	37.92	28.40
50	14.0	21.07	38.06	28.56

3. 7.1954 1515

o	24.2	19.43	35.10	25.39
10	17.4	20.88	37.72	27.52
20	14.6	21.16	38.22	28.56
40	14.3	21.44	38.73	29.02
50	13.4	21.57	38.96	29.39

5. 8.1954 1330

o	23.8	19.61	35.43	24.04
10	18.3	20.77	37.52	27.15
20	15.6	21.14	38.19	28.32
40	14.6	21.40	38.66	28.90
50	13.7	21.53	38.89	29.28

1. 9.1954 0530

o	20.8	20.88	37.72	26.65
10	19.4	21.12	38.15	27.43
20	15.8	21.19	38.28	28.33
40	14.8	21.26	38.40	28.74
60	14.0	21.35	38.57	29.03

4.10.1954 1030

o	18.4	21.02	37.97	27.47
10	18.5	21.25	38.39	27.76
20	17.6	21.45	38.75	28.36
40	15.5	21.48	38.81	28.82
50	14.8	21.51	38.86	29.02

23.11.1954 1100

o	15.0	21.09	38.10	28.38
10	15.0	21.09	38.10	28.38
20	15.0	21.07	38.06	28.35
40	15.1	21.11	38.13	28.38

48 a (123) SPLIT

43°29'N 16°24'E

28. 2.1952 2042 51 m

o	10.05	19.29	34.85	26.84
10	11.95	20.22	36.53	27.81

2; -; -; 0; NE 3 B; 1015.5;
9.5; -; -; -;

18. 3.1952 2250 57 m

o	11.5	19.20	34.69	26.42
10	11.4	20.68	37.36	28.56
53	12.0	20.78	37.54	28.59

1; -; -; 0; NW 1 B; 1012;
10; -; -; -;

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
26-27. 5.1952 0003 58 m					27.10.1952 1937 53 m				
o	15.7	20.94	37.83	28.00	o	18.0	17.44	31.51	22.61
10	15.7	20.94	37.83	28.00	20	18.9	20.47	36.98	26.57
54	13.45	21.16	38.22	28.81	50	16.2	20.99	37.92	27.96
-; -; -; 0; 0; 1022.5;					2; -; -; 0; NE 2 B; 1020;				
					14; -; -; -;				
23-24. 6.1952 2346 57 m					21.11.1952 2310 57 m				
o	23.0	20.46	36.96	25.43	o	14.6	15.57	28.13	20.80
10	20.1	20.77	37.52	26.67	10	16.1	20.50	37.03	27.30
50	13.7	21.00	37.94	28.56	52	15.3	21.03	37.99	28.22
25. 7.1952 2117 50 m					3; -; -; 0; NW 3 B; 1014.5;				
o	22.1	20.97	37.88	26.39	11; -; -; -;				
10	22.1	21.08	38.08	26.55					
40	14.2	21.16	38.22	28.65	24. 1.1953 0505 58 m				
-; -; -; -; NE 3-4 B; -;					o	10.6	14.58	26.35	20.14
					10	12.3	20.42	36.89	28.01
21-22. 8.1952 2337 55 m					50	13.0	20.74	37.47	28.32
o	25.0	20.78	37.54	25.29	1; -; -; 0; NE 2 B; 1021.3;				
20	18.65	21.07	38.06	27.47	4; -; -; -;				
50	14.2	21.17	38.24	28.66					
0; -; -; 0; W 1 B; 1014.0;					19. 2.1953 0035 57 m				
25.4; -; -; -;					o	11.4	18.01	32.54	24.80
					10	11.9	18.34	33.13	25.07
25. 9.1952 2159 56 m					45	12.4	20.74	37.47	28.45
o	21.5	21.06	38.04	26.68	1; -; -; 0; NNE 1 B; 1015;				
20	21.7	21.06	38.04	26.63	7; -; -; -;				
50	15.0	21.21	38.31	28.54					
3; -; -; -; B 4 B; 1016;					19-20. 3.1953 0051 57 m				
20; -; -; -;					o	11.2	5.82	10.54	7.83
					10	11.7	20.77	37.52	28.62
					50	12.2	20.93	37.81	28.75
					1; -; -; 0; 0; 1016.6;				
					9; -; -; -;				

m	t°C	Ct°/∞	Sal°/∞	σ _t	m	t°C	Ct°/∞	Sal°/∞	σ _t
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17. 4.1953 2100 70 m

o	10.9	19.98	36.09	27.66
10	12.8	20.66	37.32	28.24
65	12.8	21.03	37.99	28.76

0; -; -; 7; 0; 1015;
11; -; -; -;

17-18. 4.1953 0025 57 m

o	13.5	14.85	26.83	20.02
10	13.3	20.39	36.83	27.79
50	12.8	21.05	38.03	28.79

0; -; -; 0; 0; 1015;
10; -; -; -;

11. 5.1953 57 m

o	15.1	15.30	27.64	24.02
10	15.2	20.26	36.60	27.18
50	13.7	21.07	38.06	28.63

0; -; -; 0; 0; 1015.1;
13; -; -; -;

48 b (123) SPLIT

43°30'N 16°25'E

28. 2.1952 2301 36 m

o	9.8	18.96	34.25	26.41
10	11.6	20.36	36.78	28.07

1; -; -; 0; NE 2 B; 1017;
10; -; -; -;

49 (124) OMIŠ
43°23'N 16°44'E

27. 2.1952 2304 74 m

o	11.65	20.63	37.20	28.46
10	11.85	20.82	37.61	28.67

1; -; -; 7; NE 1 B; 1012;
10.5; -; -; -;

18. 3.1952 2125 74 m

o	11.4	20.60	37.21	28.45
10	11.5	20.79	37.56	28.68

2; -; -; 7; NW 2 B; 1012.5;
11; -; -; -;

18-19. 4.1952 0010 72 m

o	14.5	20.37	36.80	27.49
10	13.3	20.85	37.66	28.41
60	13.3	21.03	37.99	28.66

3; -; -; 0; NE 4 B; 1023;
18; -; -; -;

26. 5.1952 2018 71 m

o	15.7	20.09	36.29	26.83
10	15.7	20.87	37.70	27.90
67	13.3	21.16	38.22	28.84

-; -; -; 0; W 2 B; 1022.5;

23. 6.1952 2230 73 m

o	23.3	20.41	36.87	25.28
10	20.5	20.71	37.41	26.48
70	13.6	21.04	38.01	28.62

m	t°C	C ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	C _t	m	t°C	C ¹⁰ / ₀₀	Sal ¹⁰ / ₀₀	C _t
26. 7.1952	2300		66 m		68	15.0	21.14	38.19	28.45
o	17.5	21.13	38.17	27.84		2-3; -; -; 7; NW 3 B; 1014.5;			
10	15.4	21.11	38.13	28.31		12; -; -; -;			
60	14.0	21.17	38.24	28.71					
	-; -; -; -; NE 3-4 B; 1020;				24. 1.1953	0339		73 m	
21. 8.1952	2209		70 m		o	12.3	19.98	36.09	27.41
o	25.02	20.95	37.84	25.51	10	12.2	20.01	36.15	27.45
20	18.50	21.14	38.19	27.61	70	13.3	20.72	37.43	28.23
65	14.50	21.17	38.24	28.60		0; -; -; 10; 0; 1021.3;			
	0; -; -; 0; 0; 1013.5;					7; -; -; -;			
	26.2; -; -; -;				18. 2.1953	2313		73 m	
25. 9.1952	2035		57 m		o	11.4	20.50	37.03	28.31
o	21.9	21.04	38.01	26.55	10	11.9	20.55	37.12	28.27
20	22.0	21.09	38.10	26.59	60	11.6	21.10	38.12	29.10
52	15.5	21.11	38.12	28.28		1; -; -; 0; NNE 1 B; 1015;			
	3; -; -; -; SE 3 B; 1016;					7; -; -; -;			
	20; -; -; -;				19. 3.1953	2304		73 m	
28.10.1952	1848		71 m		o	11.2	20.54	37.10	28.40
o	18.4	20.36	36.78	26.56	10	11.8	20.95	37.84	28.85
20	18.6	20.81	37.59	27.12	65	12.2	21.04	38.01	28.90
65	15.9	21.14	38.19	28.25		1; -; -; 0; 0; 1016.6;			
	0; -; -; -; 0; 1024;					10; -; -; -;			
	12; -; -; -;				17. 4.1953	2256		73 m	
21.11.1952	2143		73 m		o	13.6	19.84	35.84	26.94
o	15.5	19.71	35.61	26.35	10	13.2	20.53	37.09	27.98
10	16.3	20.66	37.30	27.46	65	12.9	21.05	38.03	28.78
						0; -; -; 0; 0; 1015;			
						10; -; -; -;			

m	t°C	Cl ⁰ / ₀₀	Sal ⁰ / ₀₀	σ _t	m	t°C	Cl ⁰ / ₀₀	Sal ⁰ / ₀₀	σ _t
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11. 5.1953

73 m

o 16.2 19.76 35.70 26.25
10 11.2 20.50 37.02 28.33
65 12.9 21.06 38.04 28.79

0; -; -; 2; 0; 1015.6;
13; -; -; -;

26.10.1956 0955

o 19.20 21.19 38.28 27.50
20 19.18 21.33 38.53 27.69
60 16.10 21.45 38.75 28.62

2-3; -; -; 5; E 2-3 B; 1013.5;

11.12.1956 1044-1114

o 15.02
20 15.70 21.42 38.69 28.68
50 15.75 21.42 38.69 28.66
60 15.80 21.42 38.69 28.65

0; -; -; 10; 0; 1028;
10; -; -; -;

10. 1.1957 1055-1120

o 13.10 19.96 36.06 27.22
50 14.40 21.35 38.57 28.88
60 14.44 21.36 38.58 28.86

0; -; -; 0; 0; 1025;

13. 2.1957 0900

o 12.10 20.85 37.66 28.65
20 12.57 20.90 37.75 28.62

50 12.75 21.20 38.30 29.00
60 12.75 21.26 38.40 29.08

1; -; -; 5; E 1-2 B; 1012;
15; -; -; -;

26. 3.1957 0750

o 14.10 20.95 37.84 28.38
20 12.73 21.08 38.08 28.86
50 12.10 21.09 38.10 29.00
60 12.10 21.10 38.12 29.01

0; -; -; 10; 0; 1014;
14; -; -; -;

22. 4.1957 1115

o 14.22 20.04 36.20 27.09
20 13.15 21.06 38.04 28.74
50 12.62 21.09 38.10 28.89
60 12.38 21.09 38.10 28.94

1; -; -; 0; E 1 B; 1026;

30. 5.1957 1310

o 18.60 21.15 38.21 27.60
20 15.00 21.15 38.21 28.46
50 12.65 21.17 38.24 28.98
60 14.47 21.21 38.31 28.65

1-2; -; -; 10; NW 1-2 B; 1025;

1. 7.1957 1420-1444

o 23.0 21.12 38.15 26.34
20 20.3 21.19 38.28 27.19
50 14.2 21.29 38.46 28.83
73 13.2 21.40 38.65 29.20

-; -; -; -; NE 2-3 B; -;

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
29. 7.1957 1421-1448					8. 1.1958 1445-1506 76 m				
o	23.5	21.17	38.24	26.28	o	14.5	20.83	37.63	28.13
2o	17.0	21.28	38.44	28.17	2o	14.5	20.86	37.68	28.16
5o	14.6	21.31	38.49	28.76	5o	15.2	21.20	38.30	28.48
73	13.3	21.36	38.58	29.12	74	15.3	21.28	38.44	28.57
-; -; -; -; SE 1 B; -;					1-2; -; 2o km; 3; N 2 B; 1009;				
3. 9.1957 1542-1605					5. 2.1958 0931-0958 76 m				
o	22.8	21.21	38.31	26.51	o	10.3	19.29	34.85	26.79
2o	19.9	21.25	38.39	27.39	2o	13.7	21.09	38.10	28.66
5o	15.2	21.32	38.51	28.65	5o	13.6	21.11	38.13	28.71
73	13.8	21.42	38.69	29.09	74	13.4	21.11	38.13	28.75
-; -; -; -; SE 2-3 B; -;					0; -; -; 5; 0; 1024;				
7.10.1957 1250-1325 76 m					5. 3.1958 1415-1450 76 m				
o	20.9	21.27	38.42	27.14	o	12.7	21.00	37.94	28.75
2o	20.6	21.30	38.48	27.26	2o	12.8	21.03	37.99	28.77
5o	16.0	21.34	38.55	28.49	5o	12.7	21.08	38.08	28.86
75	14.1	21.42	38.69	29.03	7o	12.8	21.09	38.10	28.87
1; -; -; 0; SSE 1 B; 1023;					2; -; -; 0; NNE 2-3 B; 1022;				
9.11.1957 1340-1410 96 m					3. 4.1958 1545-1607 76 m				
o	19.5	21.31	38.49	27.57	o	12.8	20.39	36.83	27.87
2o	19.8	21.33	38.53	27.53	2o	12.3	20.98	37.90	28.80
5o	19.8	21.33	38.53	27.53	5o	12.2	21.11	38.13	29.01
73	16.3	21.34	38.55	28.42	7o	12.2	21.13	38.17	29.03
1-2; -; -; 5; SE 2 B; 1010;					1; -; -; 5; SSE 1 B; 1018;				
8.12.1957 1410-1430 76 m					5. 5.1958 1635-1700 68 m				
o	16.0	21.28	38.44	28.41	o	15.6	18.46	33.35	24.59
2o	16.0	21.28	38.44	28.41	2o	13.1	21.02	37.97	28.69
5o	16.0	21.32	38.51	28.46	5o	12.6	21.11	38.13	28.91
73	16.0	21.35	38.57	28.51	7o	12.5	21.18	38.26	29.04
2-3; -; 2o km; 10; SE 3 B; 1010;					1-2; -; -; 3; NW 2 B; 1026;				

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
7. 6.1958 1005-1034 76 m					60 13.2 20.64 37.29 28.40				
o	22.0	18.95	34.23	23.65	0; 17 m; -; 0; 0; 1030;				
20	13.9	20.88	37.72	28.33	15; -; -; -;				
50	12.9	21.22	38.33	29.01					
70	13.0	21.34	38.55	29.16					
1; -; -; 3; N 1 B; 1019;					27. 3.1961 1355 64 m				
					o	13.9	20.49	37.01	27.78
30. 6.1958 1000-1025					20	13.6	20.94	37.83	28.47
o	24.0	19.85	35.86	24.31	60	13.9	21.04	38.01	28.55
20	18.2	20.60	37.21	26.91	1; 18 m; -; 0; NW 1-2 B; 1012;				
50	13.4	21.09	38.10	28.73	17; -; -; -;				
70	13.0	21.09	38.10	28.81					
1; -; -; 0; SE 1 B; 1016;					14. 4.1961 1410 65 m				
					o	15.8	20.52	37.07	27.40
21.11.1960 1315-1330 72 m					20	13.9	20.84	37.65	28.27
o	16.4				60	13.9	21.07	38.06	28.59
20	19.2				0-1; 26 m; -; 0; E 1 B; 1017;				
60	18.4				23; -; -; -;				
0; -; -; 5; 0; 1025;					13.11.1962 1527-1535 68 m				
14; -; -; -;					o	17.9	19.71	35.61	25.78
					20	18.9	21.11	38.13	27.45
29.12.1960 1355-1402 72 m					60	18.9	21.26	38.40	27.66
o	14.4	19.75	35.68	26.64	1; -; -; 7; NE 1 B; 1022;				
20	16.8								
60	16.7	20.90	37.75	28.72					
0; -; -; 10; 0; 1002;					21.12.1962 1525-1532 67 m				
9; -; -; -;					o	15.1	20.17	36.44	27.07
					20	15.2	20.80	37.57	27.92
17. 2.1961 1310-1320 72 m					60	15.9	20.89	37.74	27.90
o	12.8	20.22	36.53	27.63	3; -; -; 4; NE 3 B; 1013;				
20	13.2	20.40	36.85	27.80					

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
24. 2.1963 1325-1335 72 m					18. 3.1952 2005 60 m				
o	11.2	20.59	37.19	28.46	o	11.6	20.65	37.30	28.47
20	11.3	20.73	37.45	28.64	10	11.5	20.70	37.39	28.56
60	11.3	20.79	37.56	28.73	58	11.9	20.78	37.54	28.61
2; -; -; 5; NE 2 B; 1014;					2; -; -; 7; NW 3 B; 1013;				
9; -; -; -;					12; -; -; -;				
21. 3.1963 1505-1517 70 m					18. 4.1952 2155 67 m				
o	12.1	20.04	36.20	27.54	o	15.1	18.97	34.27	25.46
20	11.7	20.32	36.71	28.00	10	13.2	21.00	37.94	28.64
60	13.8	20.71	37.41	28.11	60	13.2	21.01	37.95	28.65
0; -; -; 10; 0; 1003;					2; -; -; 0; NW 2 B; 1023;				
13; -; -; -;					17; -; -; -;				
21. 5.1963 1550 73 m					26. 5.1952 2050 69 m				
o	16.9	19.41	35.07	25.61	o	15.9	19.92	35.99	26.55
20	13.9	19.69	35.57	26.67	10	16.1	20.76	37.50	27.66
60	12.1	20.85	37.66	28.66	65	14.3	20.96	37.86	28.34
1; -; -; 6; W 1 B; 1012;					-; -; -; 0; W 2 B; 1022;				
18; -; -; -;									
49 a (124) OMIŠ					23. 6.1952 2109 70 m				
43°22'N 16°45'E					o	23.4	20.23	36.55	25.01
					10	21.3	20.85	37.66	26.46
					65	13.7	21.05	38.03	28.61
27. 2.1952 2017 60 m									
o	11.0	18.31	33.08	25.30	26. 7.1952 2130 70 m				
10	10.85	20.57	37.16	28.50	o	18.6	21.16	38.22	27.61
2; -; -; 7; NE 2 B; 1011;					10	14.5	21.20	38.30	28.64
12; -; -; -;					60	13.75	21.22	38.33	28.83
					3; -; -; -; N 2 B; -;				

m	t°C	CP/00	SalP/00	σ_t	m	t°C	CP/00	SalP/00	σ_t
21. 8.1952	2038		70 m		10	12.4	20.58	37.18	28.21
					65	12.9	20.74	37.47	28.34
o	25.2	21.05	38.03	25.59	0;	-;	-;	-;	0; 1021.3;
20	16.7	21.07	38.06	27.95	7;	-;	-;	-;	
65	14.2	21.19	38.28	28.70					
0;	-;	-;	1 A0;	0; 1013.5;					
26.6;	-;	-;	-;		18. 2.1953	2103		70 m	
					o	11.2	20.47	36.98	28.30
25. 9.1952	1515		65 m		10	11.5	20.51	37.05	28.31
					60	13.7	21.07	38.06	28.63
o	21.6	21.04	38.01	26.63	1;	-;	-;	0; NNE 1-2 B;	1015;
20	21.4	21.05	38.03	26.70	8;	-;	-;	-;	
60	14.9	21.14	38.19	28.46					
3;	-;	-;	-;	S 4 B;	1017.5;				
21;	-;	-;	-;		19. 3.1953	2103		70 m	
					o	11.3	20.06	36.24	27.70
28.10.1952	2016		64 m		10	11.8	20.78	37.54	28.61
					60	12.3	20.84	37.65	28.61
o	18.45	20.44	36.92	26.66	2;	-;	-;	0; S 1 B;	1016.5;
20	18.8	20.91	37.77	27.20	10;	-;	-;	-;	
60	14.8	21.15	38.21	28.51					
0;	-;	-;	-;	0; 1024;					
11;	-;	-;	-;		11. 5.1953			70 m	
					o	15.7	19.93	36.00	26.61
21.11.1952	1959		70 m		10	15.4	20.60	37.20	27.60
					65	12.9	20.98	37.88	28.65
o	15.4	19.75	35.68	26.42	1;	-;	-;	4; WNW 1 B;	1015.1;
10	16.4	20.74	37.47	27.57	14;	-;	-;	-;	
65	14.9	21.15	38.21	28.48					
2-3;	-;	-;	7; W 3 B;	1014.5;					
12;	-;	-;	-;						
					24. 1.1953	0210		72 m	
					o	11.8	20.52	37.07	28.24

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
49 b (124) BRAČKI KANAL									
43°25'N 16°41'E					10	17.40	20.59	37.19	27.12
					20	15.05	20.85	37.66	28.03
					40	14.06	21.09	38.10	28.59
					60	13.48	21.18	38.26	28.83
28. 2.1952 0024 57 m					-; 17 m; -; -; -; -;				
o 11.4 20.37 36.80 28.13									
10 11.8 20.64 37.29 28.43									
2; -; -; 7; N 2 B; 1012;					25.10.1956 1220				
11; -; -; -;					o 19.32 21.41 38.68 27.76				
					20 19.18 21.40 38.66 27.79				
					60 15.60 21.40 38.66 28.67				
49 c (124) OMIŠ					1; -; -; 3; E 1 B; 1021;				
43°23'N 16°45'E									
27. 2.1952 2147 74 m					10.12.1956 1453-1520				
o 11.7 20.55 37.12 28.32					o 21.39 38.64				
10 11.8 20.72 37.43 28.54					20 15.60 21.40 38.66 28.67				
2; -; -; 7; NE 2 B; 1012;					50 16.10 21.43 38.71 28.59				
10.5; -; -; -;					60 16.10 21.43 38.71 28.59				
					0; -; -; 10; 0; 1030;				
					10; -; -; -;				
50 (124) SUMARTIN					9. 1.1957 1415-1440				
43°15'N 16°56'E					o 14.12 21.23 38.35 28.77				
26. 5.1954 1100					20 14.16 21.25 38.39 28.79				
o 18.9 16.30 29.45 20.84					50 14.46 21.28 38.44 28.77				
10 15.7 20.56 37.14 27.47					60 14.46 21.30 38.48 28.79				
20 14.6 20.53 37.09 27.69					0; -; -; 0; 0; 1030;				
40 14.1 21.08 38.08 28.56									
60 13.4 21.15 38.21 28.81					13. 2.1957 1057				
					o 12.35 21.01 37.95 28.83				
26. 6.1954					20 12.39 21.15 38.21 29.03				
o 26.07 17.09 30.88 19.93					50 13.00 21.21 38.31 28.97				
5 19.80 20.17 36.44 25.93					60 13.00 21.32 38.51 29.13				
					0; -; -; 5; 0; 1013;				
					16; -; -; -;				

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
26. 3.1957 0942					50 14.3	21.32	38.51	28.85	
					62 13.9	21.37	38.60	29.01	
o 13.90	20.87	37.70	28.31		-; -; -; -; SE 2-3 B; -;				
20 12.50	21.00	37.94	28.79						
50 12.10	21.07	38.06	28.97						
60 12.17	21.08	38.08	28.97						
O; -; -; 10; 0; 1014;					3. 9.1957 1225-1242				
14; -; -; -;					o 22.6	21.19	38.28	26.55	
22. 4.1957 1630					20 18.2	21.26	38.40	27.85	
o 14.90	20.53	37.09	27.62		50 15.0	21.33	38.53	28.71	
20 13.20	21.00	37.94	28.65		62 14.4	21.42	38.69	28.96	
50 12.62	21.03	37.99	28.81		-; -; -; -; SE 2 B; -;				
60 12.30	21.05	38.03	28.91		7.10.1957 1613-1638				
1-2; -; -; 0; NW 2 B; 1025;					o 21.6	21.28	38.44	26.96	
30. 5.1957 1640					20 20.6	21.28	38.44	27.23	
o 18.4	21.15	38.21	27.65		50 15.8	21.28	38.44	28.46	
20 15.4	21.17	38.24	28.40		62 14.7	21.40	38.66	28.87	
50 13.5	21.19	38.28	28.84		O; -; -; 3; 0; 1022;				
60 13.15	21.20	38.30	28.85		9.11.1957 1650-1714 68 m				
O-1; -; -; 3; W 1 B; 1023;					o 19.8	21.35	38.57	27.55	
1. 7.1957 1044-1115					20 19.9	21.38	38.62	27.57	
o 22.0	21.17	38.24	26.70		50 19.8	21.39	38.64	27.61	
20 17.2	21.20	38.30	28.01		62 19.3	21.40	38.66	27.76	
50 14.8	21.27	38.42	28.66		1-2; -; -; 10; SE 2 B; 1010;				
62 13.6	21.42	38.69	29.12		8.12.1957 1540-1556 68 m				
-; -; -; -; NW 0-1 B; -;					o 16.1	21.27	38.42	28.37	
29. 7.1957 0835-0851					20 16.2	21.28	38.44	28.35	
o 23.0	21.15	38.21	26.38		50 16.3	21.33	38.53	28.41	
20 16.3	21.26	38.39	28.30		62 16.3	21.35	38.57	28.44	
					2-3; -; 20 km; 10; SE 3-4 B; 1008;				

m	1°C	C1°/00	Sa1°/00	σ ₁	m	1°C	C1°/00	Sa1°/00	σ ₁
8. 1.1958	1608-1629	68 m			63	12.5	21.16	38.22	29.01
o	14.0	20.55	37.12	27.85	0-1; -; -; 5; SE 1 B; 1022;				
20	14.7	20.61	37.23	27.77					
50	15.0	21.17	38.24	28.48					
66	14.8	21.21	38.31	28.58	7. 6.1958	0650-0715	68 m		
1-2; -; 20 km; -; NNE 2 B; 1013;					o	23.0	19.39	35.03	23.97
					20	13.8	20.89	37.74	28.37
5. 2.1958	1104-1127	68 m			50	13.1	21.20	38.30	28.95
o	13.0	21.05	38.03	28.75	65	13.2	21.32	38.51	29.09
20	13.2	21.07	38.06	28.74	1; -; -; 3; NW 1-2 B; 1017;				
50	13.2	21.10	38.12	28.78					
66	13.3	21.11	38.13	28.77	1. 7.1958	0510-0535	68 m		
1-2; -; -; 5; SE 2 B; 1023;					o	21.7	19.70	35.59	24.77
					20	19.4	20.88	37.72	27.01
5. 3.1958	1113-1142	68 m			50	13.9	21.10	38.12	28.64
o	11.8	20.76	37.50	28.60	65	13.2	21.11	38.13	28.79
20	12.4	21.05	38.03	28.88	0; -; -; 5; 0; 1016;				
50	12.8	21.12	38.15	28.89					
66	12.8	21.14	38.19	28.92	21.11.1960	1450	62 m		
0; -; -; 0; 0; 1022;					o	17.6			
					20	19.3			
3. 4.1958	1305-1330	68 m			50	18.9			
o	13.4	19.93	36.00	27.11	0; -; -; 5; SE 1 B; 1025;				
20	12.2	20.98	37.90	28.82	15; -; -; -;				
50	12.1	21.10	38.12	29.02					
66	12.2	21.14	38.19	29.05	29.12.1960	1245	62 m		
0; -; -; 3; 0; 1018;					o	13.8			
					20	16.1			
6. 5.1958	0755-0825				50	16.1	20.88	37.72	27.83
o	16.0	15.11	27.30	18.65	0; -; -; 10; 0; 1001;				
20	13.1	20.94	37.83	28.58	9; -; -; -;				
50	12.5	21.10	38.12	28.83					

m	t°C	ClP/‰	SalP/‰	σ_t	m	t°C	ClP/‰	SalP/‰	σ_t
17. 2.1961	1200-1207	65 m			50	16.0	21.22	38.33	28.32
o	12.9	20.46	36.96	27.95	2-3; -; -; 0; NW 2-3 B; 1016;				
20	13.1	20.50	37.03	27.97					
50	14.1	20.75	37.48	28.10					
0; 19 m; -; 0; 0; 1030;					16. 1.1963	1525	63 m		
14.5; -; -; -;					o	13.4	20.74	37.47	28.24
					20	14.3	21.00	37.94	28.41
					50	14.5	21.14	38.19	28.55
27. 3.1961	1215-1220	66 m			1; -; -; 2; N 1 B; 1029;				
o	14.4	20.91	37.77	28.26					
20	13.4	20.98	37.90	28.57					
60	13.9	21.12	38.15	28.66	24. 2.1963	0915	68 m		
0-1; 24 m; -; 0; WNW 1 B; 1013;					o	10.7	20.07	36.26	26.23
17; -; -; -;					20	12.0	20.77	37.52	28.56
					50	12.0	21.04	38.01	28.94
14. 4.1961	1235-1245	66 m			2; -; -; 10; N 2 B; 1012;				
o	16.45	19.61	35.43	25.99	5; -; -; -;				
20	13.9	20.80	37.57	28.21					
60	13.9	21.07	38.06	28.59					
0; 28 m; -; 0; 0; 1018;					21. 3.1963	1255-1307	63 m		
22; -; -; -;					o	11.9	19.59	35.39	26.96
					20	11.9	20.37	36.80	28.03
					50	11.6	20.85	37.68	28.77
14.11.1962	0810-0819	64 m			0; -; -; 10; 0; 1003;				
o	18.1	20.98	37.90	27.48	13; -; -; -;				
20	19.2	21.22	38.33	27.54					
50	18.5	21.23	38.35	27.73					
1; -; -; 2; NE 1 B; 1025;					22. 4.1963	1745	67 m		
					o	16.8	19.46	35.16	25.71
21.12.1962	0805-0815	64 m			20	13.0	20.24	36.56	27.63
o	14.9	19.17	34.63	25.73	50	12.2	20.54	37.10	28.21
20	15.6	20.98	37.90	28.08	2; -; -; 7; NW 3-4 B; 1008;				
					16; -; -; -;				

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
21. 5.1963 1405 66 m					26. 3.1957 1610				
o	17.5	19.75	35.68	25.93	o	13.85	21.07	38.06	28.61
2o	13.5	20.74	37.47	28.22	2o	13.38	21.09	38.10	28.74
5o	12.4	20.89	37.74	28.66	5o	12.60	21.09	38.10	28.90
					6o	12.57	21.10	38.12	28.92
2; -; -; 4-5; NW 2 B; 1012;					2; -; -; 10; SE 3 B; 1015;				
17; -; -; -;					17; -; -; -;				
51 (124) KORČULANSKI KANAL					23. 4.1957 1115				
43°03'N 16°45'E					o	15.03	20.99	37.92	28.23
24.10.1956 1410					2o	14.30	21.05	38.03	28.48
o	20.00	21.53	38.89	27.74	5o	13.90	21.06	38.04	28.58
2o	19.60	21.52	38.87	27.84	6o	13.60	21.09	38.10	28.69
6o	16.30	21.45	38.75	28.58	0-1; -; -; 0; NW 0-1 B; 1025;				
1; -; -; 0; NW 1 B; 1023.5;					31. 5.1957 1116				
9. 1.1957 0650-0715					o	18.92	21.17	38.24	27.54
o	14.30				2o	16.70	21.17	38.24	28.09
2o	14.32	21.42	38.69	28.98	5o	14.55	21.19	38.28	28.62
5o	14.35	21.41	38.68	28.97	6o	14.20	21.21	38.31	28.72
6o	14.32	21.38	38.62	28.93	1-2; -; -; 5; SE 1-2 B; 1022;				
1; -; -; 0; NW 1 B; 1031;					30. 6.1957 1053-1109				
13. 2.1957 1725					o	23.6	21.36	38.58	26.48
o	12.80	21.29	38.46	29.13	5o	14.8	21.38	38.60	28.79
5o	12.70	21.29	38.46	29.16	63	14.8	21.42	38.69	28.87
6o	12.72	21.29	38.46	29.15	-; 32 m; -; -; -; -;				
1-2; -; -; 5; SE 1 B; 1012;									
15; -; -; -;									

m	t°C	CP/∞	SalP/∞	σ _t	m	t°C	CP/∞	SalP/∞	σ _t
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28. 7.1957 0709-0725

o	22.7	21.17	38.24	26.49
2o	17.3	21.26	38.40	28.06
63	14.9	21.34	38.55	28.75

-; -; -; -; SE 2 B; -;

7. 9.1957 1724-1740

o	22.6	21.24	38.37	26.62
2o	18.0	21.31	38.49	27.96
5o	15.3	21.34	38.55	28.65
63	15.2	21.45	38.75	28.84

-; -; -; -; NW 2-3 B; -;

9.10.1957 1010-1034

o	21.4	21.30	38.48	27.05
2o	21.3	21.33	38.53	27.11
5o	16.5	21.39	38.64	28.44
63	15.8	21.43	38.71	28.67

1; -; -; 0; E 1-2 B; 1019;

12.11.1957 1332-1357

o	19.9	21.34	38.55	27.51
2o	19.9	21.36	38.58	27.54
5o	19.9	21.36	38.58	27.54
73	19.2	21.38	38.62	27.76

1; -; -; 10; N 1-2 B; 1007;

10.12.1957 1227-1248

o		21.30	38.48	
2o	16.2	21.30	38.48	28.39
5o	16.3	21.32	38.51	28.39
63	16.8	21.37	38.60	28.34

2; -; 20 km; 10; NNW 3 B; 1001;

10. 1.1958 1330-1355

o	14.4	21.14	38.19	28.58
2o	14.6	21.16	38.22	28.56
5o	14.8	21.22	38.33	28.60
62	14.8	21.23	38.35	28.61

1; -; 20 km; 5; NNW 1-2 B; 1008;

6. 2.1958 1900-1929

o	12.4	20.70	37.39	28.39
2o	13.4	21.11	38.13	28.75
5o	13.2	21.11	38.13	28.79
7o	13.4	21.12	38.15	28.77

1; -; -; 0; SE 1-2 B; 1009;

3. 3.1958 1410-1438

o	13.0	21.09	38.10	28.81
2o	12.9	21.09	38.10	28.83
5o	12.9	21.09	38.10	28.83
7o	13.0	21.11	38.12	28.82

1; -; -; 5; N 1-2 B; 1012;

2. 4.1958 1000-1025

o	12.3	20.99	37.92	28.81
2o	12.3	21.03	37.99	28.87
5o	12.2	21.06	38.04	28.93
7o		21.10	38.12	

1-2; -; -; 5; E 2 B; 1012;

7. 5.1958 1440-1505

o	17.2	18.26	32.99	23.98
2o	13.9	21.12	38.15	28.66
5o	13.4	21.37	38.60	29.11
7o	13.8	21.44	38.73	29.13

1; -; -; 3; NW 2 B; 1022;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
5. 6.1958 1120-1145					13. 4.1961 1620 62 m				
o	23.3	18.27	33.01	22.36	o	16.35	20.89	37.74	27.79
20	15.0	20.91	37.77	28.11	20	14.05	21.00	37.94	28.46
50	14.0	21.38	38.62	29.00	50	13.95	21.07	38.06	28.58
65	14.0	21.43	38.71	29.07					
1; -; -; 5; NW 1 B; 1012;					1; 26 m; -; 0; WNW 1 B; 1015;				
					21; -; -; -;				
3. 7.1958 1225-1250					21.11.1962 1455 62 m				
o	22.9	20.85	37.66	26.00	o	18.9			
20	20.5	20.91	37.77	26.76	20	19.0	21.39	38.64	27.83
50	14.4	21.21	38.31	28.67	50	19.1	21.39	38.64	27.79
65	14.4	21.30	38.48	28.81					
1-2; -; -; 10; ESE 2 B; 1019;					3; -; -; 10; N 2 B; 1016;				
22.11.1960 0622-0630 65 m					19.12.1962 0800 64 m				
o	18.6				o	16.1	21.15	38.21	28.21
20	18.8				20	16.1	21.21	38.31	28.28
55	18.9				50	16.1	21.22	38.33	28.30
2-3; -; -; 5; SE 4 B; 1018;					1-2; -; -; 3; N 1-2 B; 1008;				
15; -; -; -;									
28.12.1960 1605-1613 60 m					15. 1.1963 1200 64 m				
o	15.2	20.64	37.29	27.71	o	13.3	20.67	37.34	28.16
20	16.2	20.71	37.41	27.57	20	14.7	20.93	37.81	28.22
50	16.2	20.82	37.61	27.72	50	14.4	21.00	37.94	28.39
1; -; -; 10; SE 2 B; -;					1-2; -; -; 6; N 2 B; 1020;				
11; -; -; -;									
26. 3.1961 1505 60 m					23. 2.1963 0915 60 m				
o	14.0	21.00	37.94	28.47	o	12.0	20.93	37.81	28.79
20	13.8	21.18	38.26	28.77	20	12.4	21.07	38.06	28.91
50	13.8	21.24	38.37	28.84	50	12.0	21.07	38.06	28.99
1; 21 m; -; 0; WSW 1 B; 1021;					3; -; -; 2; NE 4 B; 1004;				
19; -; -; -;					5; -; -; -;				

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t
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20. 3.1963 1345-1355 65 m

o	12.1	20.64	37.29	28.38
20	11.8	20.68	37.36	28.49
50	13.7	21.05	38.03	28.61

2; -; -; 10; SE 2-3 B; 1007;
12; -; -; -;

22. 4.1963 0950 64 m

c	15.0	20.78	37.54	27.94
20	13.6	20.79	37.56	28.28
50	14.0	21.06	38.04	28.55

0; -; -; 0; 0; 1009;
18; -; -; -;

20. 5.1963 1315 65 m

o	17.9	20.82	37.61	27.31
20	16.95	20.97	37.88	27.75
50	15.2	21.22	38.33	28.51

2; -; -; 5; SE 2 B; 1008
20; -; -; -

52 (172) LASTOVO
42°49'N 16°50'E

9.12.1956 1528

o	16.5	21.42	38.62	28.43
20	16.5	21.42	38.62	28.43
50	16.5	21.42	38.62	28.43
80	16.4	21.42	38.62	28.45

1; -; -; 0; NNE 1 B; 1033;
14; -; -; -;

17. 2.1957 0830

o	13.92	21.40	38.66	29.05
20	13.90	21.40	38.66	29.05
50	13.96	21.40	38.66	29.04
80	13.00	21.40	38.66	29.25

2; -; -; 5; 0; 1012;
11; -; -; -;

29. 3.1957 1300

o	14.24	21.19	38.28	28.69
20	14.20	21.21	38.31	28.72
50	14.00	21.22	38.33	28.78
80	13.80	21.22	38.33	28.83

1; -; -; 5; W 1 B; 1021;
20; -; -; -;

24. 4.1957 0625

o	15.2	21.01	37.94	28.21
20	14.8	21.05	38.03	28.37
50	14.55	21.05	38.03	28.42
80	14.5	21.09	38.10	28.49

1; -; -; 1; 0; 1024;

2. 6.1957 0740

o	19.1	21.22	38.33	27.55
20	15.7	21.23	38.35	28.41
50	14.9	21.25	38.39	28.62
80	14.55	21.28	38.44	28.74

1-2; -; -; 3; 0; 1026;

m	t°C	CP/°o	SalP/°o	σ _t	m	t°C	CP/°o	SalP/°o	σ _t
27.12.1960	1250-1257	90 m			70	19.1	21.40	38.65	27.81
o	14.7	20.65	37.30	27.82	3;	-;	-;	10; E 2-3 B; 1013;	
20	15.0	20.79	37.56	27.96					
75	16.3	21.05	38.03	28.03	18.12.1962	0928-0935	93 m		
1;	-;	4;	0;	NW 2-3 B; 1010;	o	16.0	21.24	38.37	28.35
10;	-;	-;	-;		20	16.05	21.25	38.39	28.36
					70	16.	21.25	38.39	28.37
15. 2.1961	1345-1355	90 m			1-2;	-;	-;	0;	NE 1 B; 1009;
o	14.0	20.80	37.57	28.19					
20	13.85	20.87	37.70	28.32	14. 1.1963	1025-1030	94 m		
75	13.85	20.89	37.74	28.35	o	13.9	20.41	36.87	27.67
0;	28 m;	-;	0;	W 1 B; 1022;	20	15.0	21.15	38.21	28.46
14;	-;	-;	-;		70	15.1	21.16	38.22	28.46
25. 3.1961	1500	90 m			3-4;	-;	-;	2;	N 3-4 B; 1019;
o	14.5	21.15	38.21	28.57					
20	14.2	21.25	38.39	28.78	17. 2.1963	1015-1025	90 m		
75	14.2	21.29	38.46	28.84	o	13.2	21.07	38.06	28.73
0-1;	27 m;	-;	0;	WNW 1 B; 1023;	20	13.3	21.13	38.17	28.80
18;	-;	-;	-;		70	13.3	21.15	38.21	28.83
12. 4.1961	1455-1510	90 m			4;	-;	-;	10;	SW 1-2 B; 1002;
o	15.5	21.06	38.04	28.13					
20	15.4	21.10	38.12	28.30	20. 3.1963	1030-1045	93 m		
75	14.1	21.14	38.19	28.65	o	13.3	21.09	38.10	28.75
1;	26 m;	-;	10;	WNW 1-2 B; 1010;	20	13.7	21.15	38.21	28.75
22;	-;	-;	-;		70	14.0	21.24	38.37	28.80
21.11.1962	1055-1102	81 m			1;	-;	-;	10;	SE 1 B; 1007;
o	19.3	21.39	38.64	27.74	8;	-;	-;	-;	
20	19.3	21.40	38.66	27.76					

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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21. 4.1963 1850

90 m

o 16.4 20.96 37.86 27.87
20 14.8 21.26 38.31 28.58
70 14.8 21.28 38.44 28.69

0; -; -; 0; 0; 1008;
15; -; -; -;

20. 5.1963 1035

93 m

o 18.4 20.86 37.68 27.24
20 16.3 21.07 38.06 28.04
70 15.0 21.24 38.37 28.59

2; -; -; 7; SE 2 B; 1008;
19; -; -; -;

53 (133) NERETVANSKI KANAL

43°04'N 17°00'E

26. 6.1954

o 25.40 17.58 31.76 20.82
5 23.51 18.99 34.31 23.27
10 18.09 20.66 37.32 27.04
20 15.51 20.98 37.90 28.10
40 15.67 21.24 38.37 28.43
54 14.60 21.28 38.44 28.72

-; 20 m; -; -; -; -;

24.10.1956 1600

o 19.90 21.56 38.95 27.82
20 19.65 21.49 38.82 27.79
50 17.95 21.44 38.73 28.16

1; -; -; 0; W 1 B; 1022.5;

10.12.1956 1020-1033

o 15.60 21.04 38.01 28.17
20 16.00 21.30 38.48 28.44
50 16.40 21.30 38.48 28.34

1; -; -; 5; NE 1-2 B; 1029;
8; -; -; -;

9. 1.1957 0905-0947

o 12.40 20.41 36.87 27.99
20 14.40 21.32 38.51 28.83
50 14.45 21.30 38.48 28.79

0; -; -; 2; 0; 1032;

13. 2.1957 1610

o 12.95 21.25 38.39 29.05
20 12.75 21.24 38.37 29.07
50 12.75 21.29 38.46 29.15

0; -; -; 3; 0; 1013;
17; -; -; -;

26. 3.1957 1444

o 13.90 20.90 37.75 28.36
20 13.40 21.01 37.95 28.61
50 12.78 21.05 38.03 28.81

0; -; -; 10; 0; 1015;
17; -; -; -;

23. 4.1957 0930

o 14.80 20.98 37.90 28.27
20 14.28 21.06 38.04 28.49
50 13.35 21.07 38.06 28.71

0-1; -; -; 0; E 0-1 B; 1025;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
31. 5.1957 0935					12.11.1957 1010-1027				
o	18.57	21.15	38.21	27.60	o	19.9	21.34	38.55	27.51
2o	17.05	21.15	38.21	27.99	2o	19.9	21.38	38.62	27.57
5o	14.40	21.19	38.28	28.67	6o	19.6	21.38	38.62	27.65
1; -; -; 5; SE 1 B; 1022;					0; -; -; 10; 0; 1005;				
30. 6.1957 1401-1415					10.12.1957 0932-0945				
o	22.8	21.30	38.48	26.64	o	16.2	21.28	38.44	28.37
2o	22.2	21.34	38.55	26.88	2o	16.3	21.30	38.48	28.37
6o	14.9	21.41	38.68	28.84	6o	16.3	21.34	38.55	28.42
-; -; -; -; NW 2-3 B; -;					1-2; -; 20 km; 10; S 2 B; 1000;				
28. 7.1957 1055-1109					10. 1.1958 1012-1034				
o	23.4	21.07	38.06	26.15	o	14.3	21.14	38.19	28.60
2o	16.6	21.26	38.40	28.23	2o	14.4	21.14	38.19	28.58
6o	15.2	21.37	38.60	28.72	5o	14.4	21.13	38.17	28.56
-; -; -; -; SE 2 B; -;					61	14.4	21.12	38.15	28.54
7. 9.1957 1335-1345					2; -; 10-20 km; 10; SSW 3 B; 1008				
o	22.5	21.23	38.35	26.64	6. 2.1958 1530-1600				
2o	18.6	21.32	38.51	27.83	o	13.4	21.01	37.95	28.61
5o	15.7	21.40	38.66	28.65	2o	13.2	21.06	38.04	28.72
-; -; -; -; 0; -;					5o	13.2	21.09	38.10	28.77
8.10.1957 1637-1652					61	13.2	21.10	38.12	28.79
o	21.6	21.28	38.44	26.96	1; -; -; 3; SE 1-2 B; 1011;				
2o	21.3	21.33	38.53	27.11	3. 3.1958 1735-1800				
6o	15.9	21.41	38.68	28.61	o	12.9	21.01	37.95	28.71
0; -; -; 0; 0; 1019;					2o	13.0	21.05	38.03	28.75
					5o	12.9	21.06	38.04	28.79
					55	12.8	21.06	38.04	28.81
					1; -; -; 10; WNW 1-2 B; 1014;				

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
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2. 4.1958 1325-1350

o	12.7	20.49	37.01	28.03
20	12.5	20.73	37.45	28.41
50	12.6	21.13	38.17	28.94
55	12.4	21.15	38.21	29.02

1; -; -; 3; ESE 1 B; 1014;

7. 5.1958 1130-1155

o	17.2	18.31	33.08	24.01
20	13.8	21.03	37.99	28.56
50	13.4	21.17	38.24	28.84
61	13.2	21.28	38.44	29.03

0; -; -; 3; 0; 1022;

5. 6.1958 1432-1450

o	23.4	18.62	33.64	22.80
20	15.8	20.89	37.74	27.92
50	14.8	21.39	38.64	28.84
61	14.1	21.43	38.71	29.05

1; -; -; 5; NW 2 B; 1022;

3. 7.1958 0440-0505

o	22.9	20.68	37.36	25.77
20	20.3	20.89	37.74	26.79
50	14.6	21.20	38.30	28.63
61	14.4	21.28	38.44	28.78

1; -; -; 3; E 1 B; 1018;

21.11.1960 1850-1900 60 m

o	18.7
20	18.8
50	18.9

1; -; -; 10; SE 1 B; 1024;

15; -; -; -;

28.12.1960 1735-1745 60 m

o	15.2	20.63	37.27	27.69
20	15.8	20.72	37.43	27.68
50	16.3	20.84	37.65	27.73

1; -; -; 10; SE 3 B; 1000;

10; -; -; -;

16. 2.1961 1620-1630 60 m

o	14.4	20.13	36.36	27.17
20	13.4	20.89	37.74	28.44
50	14.0	20.98	37.90	28.44

0; 16 m; -; 5; 0; 1030;

15.5; -; -; -;

26. 3.1961 1630-1640 62 m

o	13.9	20.82	37.61	28.25
20	13.9	21.10	38.12	28.63
50	13.7	21.18	38.26	28.79

1; 20 m; -; 0; WNW 1 B; 1020;

20; -; -; -;

13. 4.1961 1745-1755 61 m

o	15.95	20.57	37.16	27.44
20	14.2	20.74	37.47	28.07
50	14.0	21.06	38.04	28.55

1; 25 m; -; 0; WNW 1 B; 1015;

20; -; -; -;

21.11.1962 1615-1622 62 m

o	18.9	21.33	38.53	27.77
20	19.0	21.36	38.58	27.78
50	19.0	21.38	38.62	27.81

1; -; -; 7; E 1 B; 1017;

m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t	m	t°C	Cl ^P / ₀₀	Sal ^P / ₀₀	σ _t
19.12.1962	0955-1005	62 m			20. 5.1963	1500	63 m		
o	16.1	21.03	37.99	28.04	o	18.1	20.72	37.43	27.13
2o	16.2	21.18	38.26	28.25	2o	17.2	20.83	37.63	27.50
5o	16.2	21.23	38.35	28.29	5o	14.8	21.15	38.21	28.51
1-2; -; -; 2; NE 1-2 B; 1009;					2; -; -; 8; SE 3 B; 1007;				
					2o; -; -; -;				
15. 1.1963	1400	62 m							
o	13.7	20.59	37.19	27.96	54 (133) NERETVANSKI KANAL				
2o	14.3	21.15	38.21	28.61	43°04'N 17°21'E				
5o	14.7	21.18	38.26	28.56					
1; -; -; 1o; NE 2 B; 1019.5;					25.10.1956	0545			
					o	18.90	21.00	37.94	27.31
23. 2.1963	1100-1110	63 m			2o	19.55	21.27	38.42	27.51
o	12.0	20.74	37.47	28.52	3o	19.70	21.40	38.66	27.65
2o	12.0	20.75	37.48	28.54	1; -; -; 3; E 1 B; 1021;				
5o	12.0	20.83	37.63	28.65					
4; -; -; 2; NE 3 B; 1007;					10.12.1956	1215-1231			
9; -; -; -;					o	13.08	19.26	34.79	26.27
20. 3.1963	1535-1545	65 m			2o	16.35	21.13	38.17	28.11
o	12.0	20.57	37.16	28.30	3o	16.60	21.33	38.53	28.54
2o	12.0	20.66	37.32	28.41	1; -; -; 5; E 2 B; 1031;				
5o	12.7	21.01	37.95	28.76	11; -; -; -;				
2; -; -; 1o; SE 2 B; 1006;									
11; -; -; -;					9. 1.1957	1105-1120			
22. 4.1963	1125				o	12.02	17.90	32.34	24.50
o	15.8	20.16	36.42	26.91	2o	14.60	21.18	38.26	28.60
2o	13.8	20.71	37.41	28.11	3o	14.60	21.30	38.48	28.76
5o	13.4	20.81	37.59	28.34	0; -; -; 0; 0; 1032;				
0; -; -; 0; 0; 1008;									
18; -; -; -;									

m	t°C	C ^o /∞	Sal ^o /∞	σ _t	m	t°C	C ^o /∞	Sal ^o /∞	σ _t
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13. 2.1957 1416

o	12.23	20.13	36.36	27.62
2o	12.60	21.16	38.22	28.99
3o	12.75	21.16	38.22	28.97

0; -; -; 5; 0; 1013;
18; -; -; -;

26. 3.1957 1250

o	14.53	20.58	37.18	27.78
2o	12.90	21.02	37.97	28.74
3o	12.92	21.06	38.04	28.79

0; -; -; 10; 0; 1014;
15; -; -; -;

23. 4.1957 0715

o	14.0	19.94	36.02	26.99
2o	13.8	21.03	37.99	28.56
3o	13.7	21.06	38.04	28.62

1; -; -; 0; NE 2 B; 1025;

31. 5.1957 0716

o	17.2	20.61	37.23	27.97
2o	16.6	21.13	38.21	28.10
3o	15.6	21.21	38.31	28.40

1; -; -; 5; SE 1 B; 1022;

1. 7.1957 0525-0545

o	22.0	20.15	36.40	25.30
2o	15.6	21.32	38.51	28.56
26	14.8	21.43	38.71	28.89

-; 12 m; -; -; 0; -;

28. 7.1957 1600-1612

o	23.7	20.18	36.35	24.85
2o	16.7	21.17	38.24	28.05
26	15.0	21.36	38.58	28.75

-; -; -; -; SE 2 B; -;

7. 9.1957 0915-0926

o	20.4	21.08	38.08	27.02
2o	19.7	21.30	38.48	27.51
26	17.0	21.39	38.64	28.32

-; -; -; -; NE 1 B; -;

8.10.1957 0929-0947

o	19.0	20.92	37.79	27.17
2o	20.2	21.29	38.46	27.36
26	19.7	21.39	38.64	27.64

0; -; -; 5; 0; 1019;

11.11.1957 0910-0926

o		21.19	38.28	
2o	19.9	21.29	38.46	27.45
26	19.8	21.32	38.51	27.51

0; -; -; 3; 0; 999;

9.12.1957 0917-0929

o	14.2	20.88	37.72	28.26
2o	15.5	21.25	38.39	28.48
36	16.4	21.34	38.55	28.40

1; -; 20 km; 5; ENE 1-2 B; 1000;

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t
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9. 1.1958 1006-1021

o	12.0	18.18	32.84	24.93
20	15.2	21.14	38.19	28.40
36	15.0	21.20	38.30	28.53

1; -; 20 km; 0; NNE 1-2 B; 1023;

6. 6.1958 1410-1430

o	23.6	13.79	24.92	16.19
20	14.1	20.94	37.83	28.37
36	13.6	21.08	38.08	28.63

0; -; -; 3; 0; 1016;

6. 2.1958 0820-0838

o	11.4	17.00	30.72	23.40
20	13.8	21.08	38.08	28.63
36	13.3	21.10	38.12	28.76

1; -; -; 5; SE 1 B; 1012;

1. 7.1958 1350-1415

o	22.4	17.53	31.67	21.61
20	17.7	20.72	37.43	27.22
36	14.5	21.09	38.10	28.49

1-2; -; -; 3; WNW 2 B; 1014;

4. 3.1958 0945-1013

o	10.9	15.71	28.39	21.67
20	13.0	21.01	37.95	28.70
36	13.1	21.05	38.03	28.73

1-2; -; -; 3; NNE 2 B; 1020;

21.11.1960 1715-1720 42 m

o	14.6
20	19.0
35	19.3

0; -; -; 10; SE 1 B; 1024;
15; -; -; -;

3. 4.1958 0845-0905

o	11.7	18.00	32.52	24.72
20	12.2	20.99	37.92	28.84
36	12.2	20.99	37.92	28.84

1; -; -; 0; E 1 B; 1015;

29.12.1960 0845 42 m

o	11.8	12.97	23.44	17.71
20	16.4	20.71	37.41	27.52
30	16.5	20.83	37.62	27.67

0; -; -; 5; SE 2 B; 1000;
8; -; -; -;

6. 5.1958 1110-1125

o	16.5	6.15	11.13	7.44
20	13.2	20.67	37.34	28.19
36	13.0	20.71	37.41	28.28

0; -; -; 10; 0; 1023;

17. 2.1961 0920-0930 35 m

o	11.2	15.37	27.77	21.15
20	14.0	20.33	36.73	27.54
30	14.2	20.62	37.25	27.90

0; 11 m; -; 0; E 1 B; 1030;
11.5; -; -; -;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
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27. 3.1961 1630-1640 35 m

o	13.0	17.43	31.49	23.70
20	14.0	20.49	37.01	27.76
30	14.0	20.87	37.70	28.29

0-1; 13 m; -; 0; E 1 B; 1015;
13; -; -; -;

23. 2.1963 1305 39 m

o	10.4	18.54	33.49	24.44
20	11.9	20.74	37.47	28.54
35	11.9	20.74	37.47	28.54

2; -; -; 2; NE 3 B; 1007.5;
8; -; -; -;

14. 4.1961 0930 36 m

o	16.2	19.05	34.42	25.27
20	14.0	20.58	37.18	27.88
30	13.9	21.03	37.99	28.54

1; 15 m; -; 0; E 1 B; 1017;
19; -; -; -;

21. 3.1963 0755-0805 38 m

o	12.0	19.60	35.41	26.94
20	11.8	20.26	36.40	27.73
30	11.9	20.81	37.59	28.65

1; -; -; 10; SE 2 B; 1001;
9; -; -; -;

22.11.1962 0730 40 m

o	15.7	14.10	25.48	18.56
20	18.8	20.31	36.69	26.35
35	18.9	21.20	38.30	27.58

1; -; -; 7; NE 2 B; 1022;

22. 4.1963 1320 38 m

o	14.6	8.98	16.24	11.63
20	13.2	19.45	35.14	26.49
30	13.0	19.65	35.50	26.81

1; -; -; 2; NW 2 B; 1010;
19; -; -; -;

19.12.1962 1345 38 m

o	12.8	16.05	29.00	22.12
20	16.3	20.30	36.67	26.97
35	16.2	21.18	38.26	28.22

1; -; -; 1; E 1 B; 1010;

21. 5.1963 0750 39 m

o	17.1	17.83	32.21	23.35
20	14.0	20.87	37.70	28.28
35	13.6	20.80	37.57	28.28

1; -; -; 8; E 1 B; 1008;
14; -; -; -;

15. 1.1963 1720-1730 41 m

o	9.2	15.22	27.50	20.20
20	14.2	20.35	36.76	27.51
55	14.4	21.02	37.97	28.41

1-2; -; -; 10; N 2 B; 1019;

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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54 a (181) NERETVANSKI KANAL

42°58'N 17°27'E

14. 4.1961 0850 30 m

o 15.8 13.66 24.69 17.92
20 14.0 20.89 37.74 28.31

O-1; 19 m; -; O; E 1 B; 1016;
18; -; -; -;

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t pH	O ₂ ml/l Alk	O ₂ 'ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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55 (182) NEUM - KLEK

42°56'N 17°33'E

27. 9.1955 0855

o 20.02 16.53 29.87 20.87 5.21 5.52 94.4 2.3 4.3
8.27

24 21.16 20.74 37.47 27.54 5.24 5.19 101.0 1.7 5.1
8.30

O; 6 m; -; 9; O; -;

56 (182) NEUM - KLEK

42°55'N 17°36'E

27. 9.1955 1810

o 19.86 17.24 31.15 21.88 5.23 5.49 95.2 12.1 19.8
8.25

20 20.14 20.78 37.54 26.67 5.11 5.25 97.3 1.9 6.8
8.17

O; -; -; 10; O; -;

m	t°C	Cl‰	Sal‰	σ_t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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4. 3.1956 0715-0730

o	9.64	19.66	35.52	27.43 8.18	6.32	6.46	97.8	1.9	9.8
2o	9.98	20.90	37.75	29.11 8.12	5.80	6.27	92.4	2.1	10.5

0; 10 m; -; -; 0; -;

57 (182) MALOSTONSKI KANAL
42°53'N 17°39'E

5. 6.1955 2400 23 m

o	19.90	19.76	35.70	25.59 8.25	5.46	5.33	102.4	1.2	
1o	16.94	20.10	36.31	26.54 8.25	5.74	5.58	103.0		
2o	16.24	20.96	37.86	27.91 8.25	5.76	5.60	102.9	1.6	9.2

4. 3.1956 0900-0915

o	11.34	20.10	36.31	27.74 8.20	6.05	6.11	99.0	5.8	13.2
15	11.55	21.02	37.97	29.00 8.12	5.79	6.09	95.3	5.4	11.4

-; 7.5 m; -; -; 0; -;

m	t°C	Cl‰	Sal‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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58 (182) USKO
42°52'N 17°41'E

29.10.1963 1625-1705

o	18.88	19.80	35.77	25.67	5.30	5.43	97.6	1.2	2.0
5	21.00	20.59	37.19	26.18	5.20	5.19	100.3	0.0	0.0

m	°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t	O ₂ ml/l	O ₂ ^s ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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10	21.20	20.69	37.38	26.27	4.58	5.16	88.9		1.0
13.5	21.30	20.73	37.45	26.30	4.91	5.15	96.3		1.0

0; 7 m; -; 10; SSE 1 m/sec; 1010;
13.4; 12.4; 13.7; 89 %;

26.11.1963 1216-1240 15 m

0	17.00	20.62	37.25	27.26	5.00	5.55	90.3	2.5	0.5
5	17.00	20.85	37.66	27.58	5.14	5.53	92.8	1.5	3.2
10	17.06	20.86	37.68	27.57	4.99	5.53	90.3	1.9	3.8
14	17.10	20.90	37.75	27.62	4.97	5.52	90.3		4.2

2-3; 6 m; -; 8; SE 12-14 m/sec; 1026;
16.8; 15.4; 16.5; 87 %;

20.12.1963 1225-1255 15 m

0	13.15	18.07	32.65	24.56	5.62	6.13	91.6	1.9	8.8
5	14.90	20.59	37.19	27.71	5.44	5.76	94.5	2.3	8.1
10	14.75	20.70	37.39	27.89	5.25	5.76	91.2	1.5	7.5
14	14.65	20.74	37.47	27.97	5.24	5.78	90.7	1.0	

1; 9 m; -; 10; SE 1-2 m/sec; 1007;
15.8; 13.0; 13.1; 73 %;

30. 1.1964 1245-1318 15 m

0	9.82	18.64	33.68	25.96	6.77	6.48	104.6	3.7	4.9
5	13.62	20.74	37.47	28.19	5.90	5.87	100.7	0.5	5.9
10	13.88	20.86	37.68	28.30	5.51	5.84	94.4	3.7	7.1
14	13.86	20.87	37.70	28.32	5.33	5.84	91.4	0.0	7.5

1; 9 m; -; 10; 0; 1017;

29. 2.1964 1157-1248 18 m

0	12.18	19.71	35.61	27.06	5.97	6.12	97.6	1.5	7.9
5	12.20	21.01	37.95	28.87	5.99	6.01	99.5	3.5	6.4
10	12.13	21.01	37.95	28.88	6.26	6.01	104.0	1.1	6.8
14	12.08	21.03	37.99	28.91	5.73	6.02	95.1	4.7	6.6

1; 11 m; -; 10; SE 11-13 m/sec; 1018;
13.5; 10.9; 11.1; 72 %;

m	t°C	Cl‰	Sal‰	σ_t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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31. 3.1964 1145-1215 15 m

0	12.90	20.24	36.56	27.64	5.85	5.99	97.6	2.2
5	12.86	20.65	37.30	28.21	5.66	5.96	94.8	3.7
10	12.80	20.98	37.90	28.69	6.02	5.94	101.3	2.4
14	12.80	20.98	37.90	28.69	5.90	5.94	99.3	2.0

3; 9 m; 5 km; 10 Cu; E 15-20 m/sec; 1012;
14.2; 12.8; 13.9; 86 %;

28. 4.1964 1337-1420 16 m

0	14.94	17.25	31.17	23.05	6.17	5.99	103.2	1.8	7.5
5	14.58	19.96	36.06	26.90	6.16	5.93	103.8		0.0
10	14.20	20.55	37.12	27.79	6.32	5.83	108.4	2.5	8.3
14	14.08	20.77	37.52	28.13	6.17	5.83	106.0	3.2	8.7

1-2; 8 m; 25 km; 0; NW 8 m/sec; 1030;
18.2; 11.8; 9.6; 46 %;

29. 5.1964 0822-0910 16 m

0	18.26	19.88	35.91	25.94	6.07	5.47	111.0	1.6	12.4
5	17.96	19.97	36.08	26.13	6.19	5.55	113.7	0.0	19.2
10	16.10	20.48	37.00	27.00	6.35	5.64	112.9	1.3	13.4
14	15.64	20.48	37.00	27.39	6.10	5.69	107.3	1.0	13.7

1-2; 11 m; 10 km; 10 As; NW 5 m/sec; 1002;
20.0; 15.4; 14.4; 62 %;

1. 7.1964 0905-1023 15 m

0	23.40	18.51	33.44	22.65	5.41	5.09	106.3	1.0	2.7
5	23.34	19.88	35.91	24.54	5.51	5.08	108.3		0.0
10	20.82	20.68	37.36	26.44	5.74	5.19	110.4		1.4
14	20.82	20.78	37.54	26.50	5.56	5.18	107.5		1.3

1; 8 m; 20 km; 0; NW 2-5 m/sec; 1017;
19.8; 12.0; 8.8; 38 %;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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31. 7.1964 1205-1323 16 m

o	25.30	19.42	35.08	23.32	5.20	4.87	106.9	1.6	6.9
5	25.22	19.38	35.01	23.32	5.37	4.88	110.1	0.6	8.2
10	19.84	20.96	37.84	26.99	5.97	5.26	113.4	2.6	10.0
14	18.20	21.07	38.06	27.59	6.02	5.40	111.5	1.9	8.2

1-2; 9 m; 20 km; 0; NW 5 m/sec; 1022;
29.0; 18.8; 14.9; 37 %;

1. 9.1964 1155-1230 15 m

o	23.12	20.28	36.64	25.16	5.14	5.01	102.6	1.3	6.4
5	23.16	20.16	36.42	24.98	5.16	5.01	102.9	2.0	
10	22.08	20.67	37.34	25.99	5.04	5.08	99.2	2.5	10.2
14	21.20	20.87	37.70	26.51	5.27	5.30	99.4	2.2	12.7

1; 11 m; 10 km; 10 Ns; W 3-5 m/sec; 1023;
18.6; 15.2; 15.1; 70 %;

29. 9.1964 0745-0825 16 m

o	19.18	20.54	37.10	26.60	5.10	5.34	95.6	0.0	
5	19.20	20.64	37.29	26.77	5.34	5.34	100.0	0.0	
10	19.20	20.75	37.48	26.89	4.47	5.33	83.9	1.1	
14	19.24	20.83	37.63	26.99	5.33	5.32	100.4	0.0	

0; 9 m; 20 km; 10 Ci; 0; 1029;
17.9; 16.4; 17.7; 86 %;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ ⁻ mg/t
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59 (182) MALOSTONSKI KANAL

42°52'N 17°42'E

5. 6.1955 1200 11 m

o	19.56	20.11	36.33	25.91 8.19	5.49	5.34	102.9	1.4	18.2
5	19.50	20.22	36.53	26.12 8.24	5.56	5.34	104.1		17.1

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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10 18.38 20.70 37.39 27.02
8.24 5.74 5.41 106.0 1.7 11.3

-; 9 m; -; 10; -; -;

23. 4.1963 0755 70 m

0 17.20 17.62 31.83 23.06
20 12.80 20.49 37.01 28.01
60 12.10 20.81 37.59 28.61

0; -; -; 0; 0; 1007;

16; -; -; -;

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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60 (182) MALOSTONSKI KANAL
42°53'N 17°43'E

5. 6.1955 0815 8 m

0 19.64 20.19 36.47 25.99
8.28 5.41 5.34 101.3 1.3 8.4
3.5 19.80 20.21 36.51 25.98
8.27 5.46 5.31 102.8
7 19.14 20.55 37.12 26.61
8.25 5.65 5.35 105.6 2.9 10.9

-; 7 m; -; 10; -; -;

27. 9.1955 1045

0 20.60 16.29 29.43 20.40
8.25 5.74 5.48 109.7 0.0 10.8
7 21.60 20.65 37.30 26.09
8.19 4.72 5.12 92.2 3.3 12.3

0; 5 m; -; -; 0; -;

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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4. 3.1956 1040-1055

o	11.70	15.02	27.14	20.67 8.08				4.2	12.6	
5.5	11.62	21.00	37.94	28.96 8.12				3.2	14.5	

0; 6.5 m; -; 10; 0; -;

29.10.1963 1500-1525 7.5 m

o	18.40	19.60	35.41	25.51	5.16	5.49	94.2	3.5		
4	21.40	20.58	37.18	26.07	4.83	5.15	93.7			
7	21.30	20.69	37.38	26.25	4.79	5.15	93.0	0.0	0.9	

0; 5.5 m; -; 10; SSE 2 m/sec; 1010;
13.8; 12.4; 13.5; 85 %;

26.11.1963 1105-1130 8 m

o	15.60	18.83	34.02	25.10	4.88	5.81	84.3	3.4		
4	17.75	20.85	37.66	27.40	4.88	5.47	89.3			
7	17.40	20.84	37.65	27.46	4.82	5.49	87.8	4.7	6.8	

1; 6 m; -; 10; SSE 5 m/sec; 1026;
17.8; 16.0; 16.9; 83 %;

20.12.1963 1132-1155 8 m

o	14.15	17.25	31.17	23.22				4.5	10.5	
4	14.50	19.00	34.33	25.57	5.44	5.91	92.0			
7	14.70	20.63	37.27	27.80	5.21	5.78	91.7	1.9	8.7	

1; 6 m; -; 10; SE 6-7 m/sec; 1007;
16.1; 12.4; 11.9; 65 %;

30. 1.1964 1140-1215 8 m

o	11.78	17.22	31.11	23.64	6.74	6.35	106.1	5.7	5.9	
4	14.10	20.65	37.30	27.96	5.72	5.83	98.2			
7	14.02	20.83	37.63	28.31	5.40	5.82	92.9	7.5	9.6	

1; 6 m; -; 10; 0; 1017;

m	°C	Cl ^o / ₁₀₀	Sal ^o / ₁₀₀	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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29. 2.1964 1040-1125 8 m

o	12.32	15.36	27.75	20.76	6.38	6.43	99.4	1.5	8.1
4	12.70	20.72	37.43	28.36	6.26	6.98	104.4		7.7
7	12.58	20.85	37.66	28.56	5.79	5.93	97.7	1.1	7.6

1; 6 m; -; 2; SE 7 m/sec; 1020;
14.4; 11.8; 12.1; 74 %;

31. 3.1964 1032-1104 8 m

o	12.82	18.79	33.95	25.63	5.79	6.11	94.7	3.0	
4	12.96	20.66	37.32	28.21	5.74	5.95	96.4		
7	12.94	20.69	37.38	28.34	5.59	5.95	93.8	0.0	

1; 6 m; 5 km; 10 Cu; E 3 m/sec; 1014;
14.9; 12.4; 12.8; 75 %;

28. 4.1964 1245-1308 8 m

o	15.32	14.72	26.60	19.47	6.58	6.13	107.4		18.5
4	14.40	18.01	32.54	24.22	6.37	5.99	106.3		
7	14.60	19.89	35.93	26.79	6.37	5.84	109.2	3.2	10.2

0; 7 m; 25 km; 0; N 3 m/sec; 1030;
18.8; 10.8; 7.6; 35 %;

29. 5.1964 1012-1040 8 m

o	19.34	19.40	35.05	25.00	5.78	5.40	107.2	2.3	
4	17.06	20.68	37.36	27.33	6.82	5.53	123.3		
7	15.90	20.89	37.74	27.89	5.95	5.63	105.7	1.8	15.3

1; 7 m; 10 km; 10; NW 4 m/sec; 1002;
20.4; 17.2; 17.5; 73 %;

1. 7.1964 0700-0753 8 m

o	23.00	18.20	32.88	22.35	5.71	5.15	111.6	1.6	2.5
4	23.32	18.42	33.28	22.56	5.72	5.11	111.2		

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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7 24.12 19.42 35.08 23.69 5.58 4.97 111.2 1.3 2.2

1; 6 m; 20 km; 0; NE 6-7 m/sec; 1017;

12.8; 10.4; 11.1; 75 %;

31. 7.1964 1054-1118 8 m

o 25.44 19.33 34.92 23.17 5.09 4.86 104.9 6.7

4 25.34 19.37 34.99 23.25 5.78 4.87 118.7

7 24.90 19.38 35.01 23.41 5.27 4.90 107.6 4.7 6.7

0; 7 m; 20 km; 0; N 1-2 m/sec; 1022;

32.6; 28.2; 35.3; 72 %;

1. 9.1964 1100-1135 8 m

o 23.10 20.19 36.47 25.04 4.80 5.02 95.8 1.0 14.2

4 23.30 20.50 37.03 25.41 5.30 4.98 106.4

7 22.48 20.81 37.59 26.07 5.23 5.03 104.0 0.0 26.2

0-1; 7 m; 10 km; 10 Ns; NW 2 m/sec; 1023;

18.8; 16.0; 16.3; 75 %;

29. 9.1964 0850-0922 8 m

o 19.22 20.54 37.10 26.59 5.78 5.35 108.2 0.0

4 19.20 20.63 37.27 26.74 5.51 5.34 103.3

7 19.10 20.66 37.32 26.80 5.88 5.34 110.2 0.0

0; 8 m; 20 km; 10 Ci; 0; 1029;

18.4; 17.2; 18.8; 89 %;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
				pH	Alk	Alk/Cl	Fe ²⁺ mg/t	Fe-tot mg/t	Si mg/t
									N-NO ₃ mg/t

61 (182) MALOSTONSKI KANAL

42°50'N 17°44'E

5. 6.1955 10 m

o 20.08 20.00 36.13 25.62 5.27 5.30 99.4 1.6 7.2

8.22

m	t°C	Cl ^o /‰	Sal ^o /‰	σ_t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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4.5 20.08 20.09 36.29 25.74 5.50 5.29 103.9
8.24

9 19.10 20.19 36.47 26.13 5.28 5.38 98.1 1.6 14.0
8.21

-; 9 m; -; 10; -; -;

27. 9.1955 1135

o 18.94 16.75 30.26 21.44 5.54 5.62 98.6 0.4 10.1
8.29

8.5 21.08 20.06 36.24 25.42 5.25 5.20 101.0 0.1 9.9
8.26

-; 7.5 m; -; 10; -; -;

4. 3.1956 1200-1215

o 9.70 17.90 32.34 24.94 6.81 6.57 103.7 4.2 9.0
8.12

9 9.50 19.73 35.64 27.55 7.11 6.61 107.4 2.6 12.7
8.10

29.10.1963 1300-1325 10 m

o 18.28 18.92 34.18 24.60 5.54 5.54 100.0 1.3
5 19.18 19.07 34.45 24.57 5.34 5.44 98.3 2.0
9.5 19.90 19.70 35.59 25.27 5.10 5.33 95.8 2.1

0; 6 m; -; 10; SSE 4 m/sec; -;

16.0; 12.4; 12.0; 66 %;

26.11.1963 0930-0950 10.5 m

o 15.20 19.87 35.90 26.41 4.85 5.78 83.9 0.0 2.0
5 15.15 19.97 36.08 26.78 4.72 5.79 81.5 2.7 2.6
9.5 15.10 19.97 36.08 26.79 4.78 5.78 82.7 5.2 5.0

1-2; 6 m; -; 10; SE 7-8 m/sec; 1026;

17.6; 15.4; 16.0; 80 %;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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20.12.1963 0955-1025 10 m

0	12.50	17.85	32.25	24.38	5.86	6.22	94.2	0.9	6.4
5	13.00	18.65	33.69	25.40	5.33	6.09	87.6	1.3	8.4
9	13.40	18.89	34.13	25.65	5.35	6.04	88.7	2.3	11.8

1; 8 m; -; 10; SE 5-7 m/sec; 1007;
15.4; 12.8; 13.1; 75 %;

30. 1.1964 1000-1035 10 m

0	8.14	17.28	31.22	24.31	7.05	6.84	103.1	9.2	
5	14.64	19.92	35.99	26.84	6.06	5.83	104.1	1.0	
9	13.22	19.94	36.02	27.17	5.83	5.98	97.6	6.7	9.0

1; 10 m; -; 10; NE 3 m/sec; 1017;

29. 2.1964 0855-0945 10 m

0	11.60	16.87	30.48	23.18	6.44	6.40	100.0	1.7	7.3
5	12.00	19.82	35.81	27.23	6.92	6.12	113.1	4.0	7.3
9	11.22	20.10	36.31	27.77	6.58	6.19	106.2	1.7	6.9

1; 8 m; -; 10; SE 7 m/sec; 1020;
12.5; 11.0; 12.0; 84 %;

31. 3.1964 0850-0925 10 m

0	13.26	19.39	35.03	26.39	5.90	6.01	98.2	2.8	
5	13.28	19.47	35.17	26.49	5.68	6.00	94.7	2.4	
9	13.24	19.59	35.39	26.66				2.1	

1-2; 6 m; -; 10 Cu; E 7 m/sec; 1014;
14.2; 12.4; 13.2; 82 %;

28. 4.1964 0909-0929 10 m

0	14.22	17.59	31.78	23.67	6.55	6.04	107.5	3.2	
5	14.94	19.04	34.40	25.53	6.48	5.87	111.3		7.0
9	15.82	19.98	36.09	26.64	6.90	5.71	112.1		5.2

0; 8 m; 25 km; 0; N 5 m/sec; 1030;
14.8; 9.6; 8.5; 50 %;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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29. 5.1964 1130-1157 10 m

0	19.90	19.33	34.92	24.77	5.86	5.36	108.4	1.3	17.1
5	19.74	19.36	34.97	24.83	6.25	5.37	111.7	1.0	14.1
9	17.82	20.05	36.22	26.89	5.84	5.55	110.9	0.9	10.0

1-2; 7 m; 10 km; 10 Ac; NW 4 m/sec; 1002;
20.2; 16.4; 16.1; 68 %;

1. 7.1964 1045-1135 10 m

0	23.50	19.31	34.88	23.71	5.25	5.04	104.2	1.1	2.1
5	23.48	19.41	35.07	23.87	5.20	5.04	103.3	1.7	3.7
9	23.62	19.79	35.75	24.36	5.44	5.00	108.7	0.9	4.7

1; 10 m; 20 km; 0; N 3-4 m/sec; 1018;
21.8; 13.8; 10.4; 40 %;

31. 7.1964 0915-0940 10 m

0	25.48	19.71	35.61	23.69	5.01	4.84	103.7	0.0	5.7
5	25.30	19.67	35.53	23.69	5.17	4.86	106.3	2.6	12.8
9	25.26	19.62	35.44	23.61	5.16	4.88	106.0		8.5

1; 7 m; 20 km; 0; NE 3-4 m/sec; 1022;
28.7; 17.0; 11.5; 30 %;

1. 9.1964 0915-0950 10 m

0	23.50	20.44	36.92	25.26	5.03	4.97	101.1	3.8	9.7
5	23.52							2.3	9.4
9	23.40	20.48	37.00	25.35	5.09	4.97	102.4	2.1	18.5

1; 7 m; 10 km; 10 Ns; N 7 m/sec; 1026;
16.4; 14.4; 15.1; 81 %;

29. 9.1964 0955-1025 10 m

0	18.92	20.30	36.67	26.33	5.12	5.48	93.5	2.2	
5	18.94	20.34	36.74	26.38	5.41	5.47	98.9	1.2	
9	19.04	20.38	36.82	26.43	5.00	5.37	93.3	0.0	

0; 7 m; 20 km; 10 Ci; 0; 1029;
19.0; 17.8; 19.6; 89 %;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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62 (183) JUŽNOJADRANSKA KOTLINA
42°18'N 17°21'E

4. 3.1957 1000-1330 1112 m

o	13.70	21.46	38.77	29.18	5.55	5.81	96.6	3.3	16.0
25	13.60	21.47	38.78	29.21	5.42	5.80	93.5	1.1	15.3
50	13.60	21.47	38.78	29.21	5.98	5.80	103.0	2.6	16.1
100	13.62	21.47	38.78	29.21	5.67	5.80	97.9	2.1	7.7
200	13.60	21.47	38.78	29.21	5.35	5.80	92.4	1.6	8.1
300	13.60	21.46	38.77	29.20	5.85	5.80	100.9	1.6	8.6
400	13.60	21.44	38.73	29.18	6.28	5.80	108.6	3.1	6.2
600	13.66	21.40	38.66	29.12	5.62	5.89	95.9	4.4	8.7

-; 38 m; -; -; -; -;

63 (184) JUŽNOJADRANSKA KOTLINA
42°17'N 17°44'E

16. 9.1961 0950-1330 1150 m

K

o	23.04	21.29	38.46	26.56	4.97	4.96	100.3	2.1	3.5
10	22.68	21.30	38.48	26.69	4.93	4.99	98.8	1.1	2.8
20	17.32	21.30	38.48	28.12				2.8	3.0
30	16.01	21.29	38.46	28.43					
50	14.57	21.29	38.46	28.75	5.69	5.72	99.4	1.1	
75	14.13	21.32	38.51	28.89	4.99	5.77	86.4		
100	14.12	21.35	38.57	28.93	4.80	5.77	83.1	1.8	4.1
150	14.10	21.39	38.64	28.99	6.10	5.77	105.8		
200	13.97	21.39	38.64	29.02					
300	13.92	21.42	38.69	29.07	4.84	5.78	83.7	2.1	8.6
400	13.82	21.42	38.69	29.09					
500	13.78				5.05			4.5	
600	13.71	21.43	38.71	29.12					
800	13.44	21.42	38.69	29.17	5.50	5.84	94.1		
1000	13.30	21.40	38.66	29.17					
1140	12.97	21.39	38.64	29.21	4.85	5.89	82.3	3.8	7.2

1; -; -; 1 Ci fil; WNW 4-5 m/sec; 1020.0;

22.4; 19.5; 20.7; 76 %;

m	t°C	C ¹⁹ / ₀₀	Sal ¹⁹ / ₀₀	σ _t	m	t°C	C ¹⁹ / ₀₀	Sal ¹⁹ / ₀₀	σ _t
64 (123) HVAR					75	14.00	21.36	38.58	28.96
43°10'N 16°26'E					100	13.98	21.36	38.58	28.97
15. 9.1961 0815-0843 50 m					0; 34 m; 15 km; 1 Cu; 0; 1021.0;				
K					10.8; 6.8; 7.2; 56 %;				
0 21.79 21.21 38.31 26.81					67 (111) KORNATI				
10 21.15 21.22 38.33 27.00					43°45'N 15°11'E				
20 19.86 21.22 38.33 27.35									
30 16.50 21.22 38.33 28.21					29. 5.1960 1820-1858 105 m				
45 15.51 21.22 38.33 28.44					0 17.85 20.56 37.14 26.98				
1; 33 m; 20 km; 8 Cs, Ci;					10 17.90 20.59 37.19 27.00				
NW 3-4 m/sec; 1019.0					20 17.70 20.63 37.27 27.11				
21.9; 18.0; 18.1; 69 %					30 16.90 20.75 37.48 27.46				
65 (123) PAKLENI OTOCI					50 16.65 20.86 37.68 27.67				
43°10'N 16°21'E					75 14.50 20.97 37.88 28.32				
15. 9.1961 0715-0740 67 m					100 13.35 21.10 38.12 28.75				
K					2; 14 m; 20 km; 0; NW 5-6 m/sec;				
0 22.42 21.23 38.35 26.65					1017.0;				
10 21.97 21.22 38.33 26.77					18.4; 17.8; 20.0; 94 %;				
20 18.43 21.22 38.33 27.74					27. 6.1960 1935-2000 109 m				
30 16.84 21.23 38.35 28.14					0 21.84 20.87 37.70 26.33				
50 15.07 21.23 38.35 28.55					10 21.20 20.90 37.75 26.55				
60 14.99 21.24 38.37 28.59					20 21.05 20.90 37.75 26.59				
1; 31 m; 20 km; 10 Cs, Ci;					30 20.70 20.97 37.88 26.78				
N 2-3 m/sec; 1019.0;					50 16.70 21.10 38.12 27.99				
21.8; 18.4; 18.9; 72 %;					75 14.10 21.11 38.13 28.60				
66 (194) BOKA KOTORSKA					100 13.15 21.11 38.13 28.80				
42°24'N 18°31'E					1; 27 m; 25 km; 2; 0; 1016.0;				
21. 2.1962 1135-1214 105 m					21.4; 19.2; 20.8; 82 %;				
K									
0 13.50 20.67 37.34 28.11									
10 13.84 21.26 38.40 28.87									
20 14.02 21.36 38.58 28.85									
30 14.00 21.35 38.57 28.85									
50 13.99 21.34 38.55 28.84									

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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68 (111) DUGI OTOK

43°55'N 15°06'E

28. 7.1955 0035-0100 79 m

K

o	24.36	21.13	38.17	25.96 8.22	4.82	4.86	99.3
1o	22.42	21.15	38.21	26.55 8.28	5.14	5.04	102.0
2o	18.88	21.20	38.30	27.59 8.24	5.63	5.35	105.3
3o	16.95	21.22	38.33	28.09			
5o	15.46	21.34	38.55	28.62 8.24	5.93	5.65	104.9
75	15.92	21.29	38.46	28.45 8.23	6.04	5.62	107.5

2; -; -; -; SE 3 B; 1009.6;
24.1; 21.0; 22.9; 76 %;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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28. 5.1960 1550-1630 77 m

o	18.20	20.48	37.00	26.79
1o	17.75	20.48	37.00	26.90
2o	16.85	20.51	37.05	27.15
3o	16.75	20.51	37.05	27.17
5o	14.90	20.53	37.09	27.62
7o	13.80	21.03	37.99	28.55

2; 16 m; 20 km; 0; NW 6-7 m/sec;
1019.0;

19.2; 17.2; 18.3; 82 %;

27. 6.1960 1330-1402 74 m

o	21.80	20.81	37.59	26.26
1o	21.74	20.81	37.59	26.28
2o	21.74	20.86	37.68	26.35
3o	21.10	20.93	37.81	26.62

5o	14.05	20.99	37.92	28.45
7o	13.94	20.99	37.92	28.47

1; 23 m; 20 km; 8; 0; 1012.0;
20.4; 18.9; 20.6; 86 %;

31. 7.1960 1515-1545 75 m

o	25.40	20.59	37.19	24.90
1o	21.80	20.71	37.41	26.12
2o	17.75	20.89	37.74	27.45
3o	15.80	20.97	37.88	28.02
5o	14.55	21.04	38.01	28.41
7o	13.80	21.12	38.15	28.67

0; 30 m; 20 km; 0; 0; 1017.0;
27.4; 21.8; 22.4; 61 %;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
10. 9.1960 1730-1805 70 m					20	21.60	20.88	37.72	26.41
o	22.90	20.48	37.00	25.50	30	17.80	20.89	37.74	27.44
10	22.80	20.48	37.00	25.52	50	14.60	20.95	37.84	28.27
20	21.00	20.82	37.61	26.50	60	13.84	20.97	37.88	28.46
30	18.40	20.95	37.84	27.36	2-3; 22 m; 15 km; 10; SE 4-5 m/sec;				
55	14.95	21.21	38.31	28.54	1012.0;				
0; 23 m; 15 km; 0; N 2-3 m/sec;					21.2; 18.2; 18.9; 75 %;				
1023.0;									
8.11.1960 0800-0825 78 m					70 (64) DUGI OTOK				
o	19.08	20.46	36.96	26.52	44°10'N 14°48'E				
10	19.08	20.48	37.00	26.56	28. 5.1960 0715-0745 58 m				
20	19.08	20.52	37.07	26.60	o	17.85	20.61	37.23	27.04
30	19.08	20.68	37.36	26.83	10	17.45	20.65	37.30	27.19
50	19.08	21.05	38.03	27.33	20	16.25	20.72	37.43	27.58
1; 22 m; 15 km; 10; N 1-2 m/sec;					30	15.40	20.83	37.63	27.93
1008.0;					55	14.65	20.98	37.89	28.30
13.2; 10.1; 10.3; 68 %;					2; 19 m; 25 km; 4; NE 4-5 m/sec;				
					1019.0;				
69 (102) DUGI OTOK					17.8; 15.4; 15.9; 78 %;				
43°59'N 14°52'E									
28. 5.1960 1220-1255 67 m					27. 6.1960 0535-0600 60 m				
o	18.30	20.62	37.25	26.94	o	21.84	20.80	37.57	26.23
10	18.10	20.63	37.27	27.00	10	21.84	20.81	37.59	26.25
20	15.70	20.70	37.39	27.68	20	21.74	20.82	37.61	26.29
30	14.85	20.77	37.52	27.96	30	20.90	20.82	37.61	26.53
50	13.85	20.95	37.84	28.43	55	13.84	20.83	37.63	28.27
60	13.20	21.02	37.97	28.66	2; 27 m; 15 km; 9; S 4-5 m/sec;				
2; 16 m; 20 km; 8; NW 5-7 m/sec;					1012.0;				
1019.0;					21.9; 19.5; 21.1; 80 %;				
17.4; 16.6; 18.4; 92 %;									
27. 6.1960 0920-0957 66 m					31. 7.1960 0720-0740 58 m				
o	21.70	20.85	37.66	26.34	o	23.00	20.52	37.07	25.52
10	21.65	20.86	37.68	26.37	10	21.90	20.58	37.18	25.92
					20	17.60	20.95	37.84	27.56
					30	16.95	21.01	37.95	27.81
					50	15.90	21.10	38.12	28.19
					0; 28 m; 15 km; 1; N 1 m/sec;				
					1015.0;				
					23.8; 21.7; 24.6; 84 %;				

[illegible]

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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8.11.1960 1845-1904 54 m

o	18.10	20.49	37.01	26.81
10	18.20	20.55	37.12	26.87
20	18.35	20.55	37.12	26.83
30	18.28	20.75	37.48	27.12
50	18.20	20.83	37.63	27.26

1; -; -; -; N 3-4 m/sec; 1009.0

13.2; 11.4; 12.3; 81 %

9.12.1960 0813-0830

o	16.60	20.51	37.05	27.20
10	16.60	20.53	37.09	27.23
20	16.65	20.56	37.14	27.25
30	16.65	20.57	37.16	27.27
55	16.70	20.68	37.36	27.41

73 (102)

43°35'N 14°55'E

25. 5.1960 0630-0740 95 m

o	19.00	20.27	36.62	26.28
10	17.10	20.79	37.56	27.47
20	16.85	20.85	37.66	27.59
30	15.70	20.87	37.70	27.91
50	14.25	20.90	37.75	28.27
75	13.95	20.97	37.88	28.44
90	13.35	21.06	38.04	28.70

1; 17 m; 15 km; 6; NW 1-2 m/sec;
1017.0;

19.8; 18.4; 20.3; 88 %;

28. 6.1960 0715-0750 96 m

o	21.20	20.81	37.59	26.43
10	20.94	20.87	37.70	26.59
20	20.70	20.89	37.74	26.68

30	15.68	20.90	37.75	27.95
50	14.95	20.94	37.83	28.18
75	13.25	20.94	37.83	28.54
90	12.85	20.95	37.84	28.64

0; 26 m; 25 km; 2; 0; 1014.0;

21.2; 19.0; 20.5; 82 %;

1. 8.1960 1400-1426 98 m

o	24.50	20.82	37.61	25.50
10	22.70	20.90	37.75	26.12
20	22.65	21.04	38.01	26.33
30	20.40	21.05	38.03	26.99
50	15.70			
75	14.90	21.07	38.06	28.37
90	13.20	21.09	38.10	28.77

0; 34 m; 20 km; 0; 0; 1015.0;

25.6; 21.4; 22.7; 69 %;

11. 9.1960 0620-0720 96 m

o	21.45	20.74	37.47	26.27
10	21.45	20.75	37.48	26.27
20	21.40	20.75	37.48	26.29
30	19.45	20.96	37.86	27.11
50	15.65	21.15	38.21	28.32
70	14.25	21.16	38.22	28.64
90	13.75	21.20	38.30	28.81

3-4; 19 m; 19 km; 0; N 8 m/sec;
1020.0;

11.11.1960 1104-1130 104 m

o	19.00	20.86	37.68	27.09
10	18.90	21.00	37.94	27.31
20	18.90	21.00	37.94	27.31
30	18.82	21.08	38.08	27.45
50	18.74	21.10	38.12	27.49
75	17.10	21.14	38.19	27.96
100	15.40	21.14	38.19	28.36

2-3; -; 25 km; 4; W 3-4 m/sec;
1011.0;

15.8; 13.0; 13.1; 73 %;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
74 (102)									
43°45'N 14°51'E					28. 6.1960 1800-1827 76 m				
25. 5.1960 1130-1215 78 m					o 22.25 20.83 37.63 26.16				
o 18.75 20.47 36.98 26.62					10 21.30 20.84 37.65 26.45				
10 18.50 20.76 37.50 27.09					20 17.45 20.87 37.70 27.49				
20 17.00 20.82 37.61 27.53					30 15.54 20.89 37.74 27.96				
30 16.50 20.84 37.65 27.69					50 13.70 20.91 37.77 28.41				
50 14.38 20.96 37.86 28.33					70 12.90 20.92 37.79 28.59				
75 13.80 21.10 38.12 28.66					1-2; 21 m; 20 km; 5; S 4 m/sec;				
3; 13 m; 15 km; 9; NW 8 m/sec;					1012.0;				
1018.0;					22.0; 19.9; 21.6; 82 %;				
20.4; 19.0; 21.1; 88 %;					31. 7.1960 1120-1148 80 m				
28. 6.1960 1340-1405 83 m					o 23.90 20.76 37.50 25.58				
o 22.65 20.84 37.65 26.06					10 23.30 20.79 37.56 25.81				
10 21.50 20.85 37.66 26.40					20 23.10 20.79 37.56 25.85				
20 21.30 20.88 37.72 26.50					30 17.50 20.91 37.77 27.53				
30 17.85 20.88 37.72 27.41					50 14.90 21.03 37.99 28.31				
50 14.80 20.90 37.75 28.15					75 14.75 21.14 38.19 28.50				
75 13.65 20.94 37.83 28.46					0; 30 m; 15 km; -; 0; 1016.0;				
1; 33 m; 30 km; 2; E 1 m/sec;					24.1; 20.2; 21.1; 70 %;				
1015.0;					11. 9.1960 0915-1015 70 m				
23.8; 20.2; 20.8; 71 %;					o 23.05 20.16 36.42 25.02				
75 (102)					10 23.05 20.16 36.42 25.02				
43°49'N 14°36'E					20 22.90 20.42 36.89 25.41				
25. 5.1960 1515-1605 80 m					30 17.75 20.92 37.79 27.48				
o 19.75 20.14 36.38 25.90					50 14.45 21.06 38.04 28.45				
10 18.35 20.77 37.52 27.13					68 13.50 21.12 38.15 28.75				
20 16.35 20.80 37.57 27.66					2; 24 m; 20 km; 0; 0; 1021.0;				
30 14.75 20.85 37.66 28.09					8.11.1960 1045-1110 80 m				
50 14.15 20.97 37.88 28.39					o 18.55 20.40 36.85				
78 14.05 21.04 38.01 28.52					10 18.55 20.44 36.92 26.63				
3-4; 8 m; 10 km; 10; N 8-10 m/sec;					20 18.72 20.46 36.96 26.61				
1018.0;					30 18.82 20.74 37.47 26.97				
21.0; 19.8; 22.3; 90 %;					50 16.45 20.91 37.77 27.79				
					75 14.54 21.09 38.10 28.48				
					1; 19 m; 15 km; 10; E 3-4 m/sec;				
					1009.0;				
					14.2; 10.8; 10.7; 66 %;				

m	t°C	C‰/‰	Sal‰/‰	σ_t	m	t°C	C‰/‰	Sal‰/‰	σ_t
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76 (102)

44°00'N 14°36'E

25. 5.1960 0900-0930 75 m

o	18.70	20.37	36.80	26.49
10	15.50	20.81	37.59	27.86
20	14.45	20.81	37.59	28.11
30	14.40	20.86	37.68	28.19
50	13.35	20.95	37.84	28.53
70	12.10	21.09	38.10	28.99

3; 11 m; 20 km; 2; NE 6-7 m/sec;
1020.0;

20.0; 17.8; 20.9; 89 %;

24. 6.1960 1605-1632 74 m

o	22.55	20.84	37.65	26.09
10	22.40	20.86	37.68	26.15
20	17.15	20.87	37.70	27.57
30	15.75	20.87	37.70	27.90
50	13.75	20.89	37.74	28.37
70	12.85	20.91	37.77	28.58

1-2; 21 m; 15 km; 10; E 4-5 m/sec;
1019.0;

22.3; 19.2; 20.2; 75 %;

77 (63)

44°04'N 14°18'E

26. 5.1960 1220-1315 70 m

o	19.10	20.39	36.83	26.41
10	17.35	20.74	37.47	27.34
20	14.60	20.78	37.54	28.03
30	14.50	20.87	37.70	28.18
50	13.45	20.98	37.89	28.54
65	12.50	21.06	38.04	28.86

2; 8 m; 20 km; 4; W 1-2 m/sec;
1021.0;

19.4; 17.2; 18.1; 81 %;

25. 6.1960 1205-1230 71 m

o	22.45	20.85	37.66	25.75
10	21.40	20.86	37.68	25.78
20	15.20	20.86	37.68	28.00
30	13.95	20.90	37.75	28.34
50	12.78	20.92	37.79	28.61
65	12.45	20.92	37.79	28.68

3; 22 m; 10 km; 10; SE 6-7 m/sec;
1019.0;

22.8; 19.5; 20.5; 74 %;

30. 7.1960 1123-1145 70 m

o	23.80	20.68	37.36	25.51
10	23.15	20.74	37.47	25.78
20	16.70	20.85	37.65	27.65
30	16.20	20.96	37.86	27.91
50	15.35	20.98	37.90	28.14
65	14.50	21.06	38.04	28.44

1; 28 m; 20 km; 1; NW 2 m/sec;
1019.0;

23.4; 18.4; 17.9; 62 %;

11. 9.1960 1210-1300 70 m

o	22.80	20.19	36.47	25.12
10	22.75	20.24	36.56	25.21
20	17.85	20.91	37.77	27.45
30	16.00	21.02	37.97	28.05
50	13.50	21.07	38.06	28.67
65	13.35	21.10	38.12	28.75

2; 24 m; 20 km; 0; N 7 m/sec;
1021.0;

8.11.1960 1545-1602 73 m

o	18.70	20.50	37.03	26.67
10	18.90	20.52	37.07	26.65
20	18.90	20.58	37.18	26.73
30	18.90	20.95	37.84	27.23

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t
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50 17.20 21.07 38.06 27.83
75 16.40 21.09 38.10 28.05

3-4; -; 15 km; 10; W 6-7 m/sec;
1009.0;

14.4; 11.6; 11.7; 72 %;

20 19.10 20.76 37.50 26.94
50 18.40 20.83 37.63 27.21
100 14.10 21.10 38.12 28.59
200 12.20 21.19 38.28 29.11

0; 30 m; 20 km; 0; 0; 1012.0;
24.1; 21.2; 23.2; 77 %;

78 (63)

44°15'N 14°13'E

26. 5.1960 1805-1835 60 m

0 19.20 20.62 37.25 26.71
10 17.80 20.71 37.41 27.19
20 16.65 20.75 37.48 27.53
30 15.15 20.75 37.48 27.87
55 13.30 21.04 38.01 28.67

3; 11 m; 15 km; 5; NW 8-10 m/sec;
1020.0;

19.4; 17.9; 19.2; 85 %;

25. 6.1960 0604-0634 62 m

0 21.80 20.81 37.59 26.26
10 19.00 20.86 37.68 27.09
20 17.95 20.87 37.70 27.37
30 16.20 20.88 37.72 27.81
57 13.00 20.92 37.79 28.56

3; 21 m; 10 km; 7; NE 5 m/sec;
1016.0;

21.9; 18.9; 19.6; 75 %;

79 (113) BLITVENICA

43°28'N 15°27'E

1. 8.1960 1650-1725 200 m

0 25.40 20.65 37.30 24.99
10 22.80 20.70 37.39 25.82

80 (92) ANCONA

43°49'N 13°46'E

30. 7.1960 1510-1532 65 m

0 24.00 19.74 35.66 24.17
10 23.40 19.99 36.11 24.67
20 17.15 20.24 36.56 26.70
30 15.15 20.47 36.98 27.48
50 14.10 20.89 37.74 28.30
60 13.10 21.01 37.95 28.67

0; 18 m; 20 km; 0; W 2 m/sec;
1019.0;

25.0; 21.4; 23.1; 73 %;

8.11.1960 1320-1345 77 m

0 17.50 20.21 36.51 26.67
10 17.24 20.42 36.89 26.93
20 16.85 20.48 37.00 27.10
30 16.35 20.72 37.43 27.55
50 16.20 20.85 37.66 27.69
75 15.70 21.11 38.13 28.24

2; 17 m; 20 km; 5; NW 5-7 m/sec;
1009.0;

14.9; 11.9; 11.9; 70 %;

m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	m	°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t
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81 (61) PULA
44°39'N 14°00'E

8.12.1960 1425-1455 50 m

29. 7.1960 0820-0850 48 m

o	22.20	20.78	37.54	26.11
10	22.20	20.81	37.59	26.15
20	21.95	20.81	37.59	26.21
45	15.30	20.82	37.61	27.94

2-3; 24 m; 15 km; 2; N 5-6 m/sec; -;
21.2; 15.9; 14.4; 57 %;

o	15.75	20.52	37.07	27.41
10	15.94	20.54	37.10	27.39
20	16.05	20.54	37.10	27.36
30	16.05	20.55	37.12	27.38
45	15.98	20.55	37.12	27.40

2; 12 m; 15 km; 10; N 5-7 m/sec;
996.0;
14.1; 13.2; 14.6; 91 %;

82 (63)
44°22'N 14°02'E

84 (61) CRES
44°53'N 14°10'E

9.11.1960 1230-1302 50 m

29. 7.1960 1200-1225 60 m

o	22.60	20.72	37.43	25.91
10	22.10	20.72	37.43	26.06
20	17.40	20.79	37.56	27.40
30	16.20	20.92	37.79	27.86
55	13.30	21.14	38.19	28.81

2; 25 m; 20 km; 0; N 3-4 m/sec;
1017.0;
22.2; 17.2; 16.3; 61 %;

o	17.65	20.77	37.52	27.30
10	17.70	20.77	37.52	27.29
20	17.75	20.79	37.56	27.30
30	18.18	20.79	37.56	27.21
45	18.18	20.81	37.56	27.22

0; -; 20 km; 4; 0; 1017.0;
15.6; 12.9; 12.9; 73 %;

83 (61) PULA
44°42'N 14°05'E

8.12.1960 1605-1630 48 m

9.11.1960 1001-1020 50 m

o	17.86	20.75	37.48	27.23
10	17.86	20.75	37.48	27.23
20	17.88	20.77	37.52	27.25
30	17.94	20.77	37.52	27.24
45	18.04	20.77	37.52	27.22

0; -; 20 km; 4; 0; 1016.0;
15.1; 11.4; 11.0; 64 %;

o	15.65	20.54	37.10	27.46
10	15.72	20.55	37.12	27.46
20	15.85	20.55	37.12	27.43
30	15.20	20.55	37.12	27.57
45	14.78			

1; 13 m; 15 km; 10; N 1-2 m/sec;
996.0;
14.2; 13.6; 15.2; 94 %;

m	t°C	Cl ¹⁹ /‰	Sal ¹⁹ /‰	σ_t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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85 (92) ANCONA
43°40'N 13°49'E

27. 7.1955 1624-1720 62 m

K										
o	25.32	21.19	38.28	25.75 8.25	6.08	4.79	126.9			
1o	22.56	21.14	38.19	26.50 8.26	5.84	5.02	116.3			
2o	18.27	21.15	38.21	27.69 8.26	5.87	5.40	108.8			
3o	15.68	21.18	38.08	28.21 8.30	5.22	5.64	92.5			
5o	13.85			8.30	4.95	5.90	83.9			

-; 19 m; 30 km; 7 Ci dens, Cu; -; 1007.4

24.7; 21.4; 23.3; 75 %

86 (101)
43°45'N 14°25'E

27. 7.1955 2103-2113 75 m

K										
o	24.38	21.15	38.21	25.99 8.27	4.82	4.87	99.1			
1o	24.14	21.16	38.22	26.07 8.29	5.10	4.89	104.3			
2o	19.56	21.24	38.37	27.47						
3o	15.93	21.21	38.31	28.33						
5o	14.18	21.26	38.40	28.79 8.23	5.87	5.79	101.4			
73	13.43	21.20	38.30	28.88 8.21	5.65	5.87	96.2			

3; -; -; 7 Ci dens, Cu; SE 3 B; 1009.3

24.5; 22.1; 22.8; 74 %

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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87 (15)

44°53'N 13°17'E

13. 9.1961 0945-1035 40 m

K

0	23.10	20.09	36.29	24.90				0.0	1.9
10	22.80	20.13	36.36	24.96				0.0	0.6
20	22.30	20.45	36.94	25.63				0.6	0.0
30	16.70	20.55	37.12	27.23				0.2	2.6
35	16.10	20.80	37.57	27.72				2.2	5.2

0; 30 m; -; 0; 0; -;

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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88 (112) KRAPANJ

43°40'N 15°55'E

9. 3.1949 1425-1440

0	9.75	21.10	38.12	29.44	6.14 2.721	6.25 0.129	98.2
24	9.33	21.19	38.28	29.63	6.10 2.778	6.20 0.131	98.4

0; -; -; 0; 0; 1026.6;

14; -; -; -;

18. 6.1949 1200

0	21.41	20.83	37.63	26.40	5.25 2.684	5.16 0.129	101.7
15	18.10	21.38	38.62	28.03	2.639	0.123	
27	15.63	21.40	38.66	28.66	5.77 2.658	5.72 0.124	100.9

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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89 (112) JADRTOVAC

43°41'N 15°57'E

9. 3.1949 1455-1545 2.5 m

o 8.01 20.74 37.47 29.23 6.70 6.47 103.3 2.0 232

0; -; -; 0; 0; 1026.6;

14; -; -; -;

18. 6.1949 1000

o 21.91 20.41 36.87 25.43 5.00 5.13 97.5
2.796 0.137

5 20.75 21.12 38.15 26.86 5.27 5.16 102.1

90 (112) MORINJE

43°41'N 15°57'E

9. 3.1949 1430-1530

o 6.6 20.02 36.17 28.50 1.8 206

18. 6.1949 1030

o 23.61 19.27 34.81 23.63 5.51 5.11 108.0 726

91 (112) ZLARINSKI KANAL

43°42'N 15°52'E

18. 6.1949 1345-1450

o 21.45 20.38 36.82 25.81 5.45 5.22 104.4 0.5
2.688 0.125

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	H-NO ₃ mg/t
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1o	19.7o	21.3o	38.48	27.54	5.9o 2.632	5.25 o.124	112.3			
2o	17.oo	21.34	38.55	28.26	5.81 2.62o	5.53 o.122	1o5.1			
3o	15.o3	21.39	38.64	28.78	5.58 2.635	5.72 o.123	97.5			
4o	14.28	21.41	38.68	28.95	5.61 2.643	5.82 o.123	98.5	1.25		439

-; -; -; -; -; 1oo6;

27.11.1949 1345

o	16.8o	2o.56	37.14	27.21	5.29 2.7o5	5.55 o.132	95.2			132
15	16.9o	2o.68	37.36	27.36	5.43 2.687	5.55 o.13o	97.8			
3o	16.9o	2o.67	37.34	27.34	5.27 2.591	5.55 o.125	94.9			
4o	16.9o	2o.64	37.29	27.31	5.28 2.691	5.55 o.13o	95.o			141

-; -; -; 0; -; 1o1o.9;
16; -; -; -;

92 (112) ŠIBENSKI KANAL
43°43'N 15°50'E

1o. 3.1949 1o45-1145 26.2 m

o	1o.6	2o.67	37.34	28.71	6.33 2.756	6.24 o.133	1o1.2	o.92		2o4
1o	1o.8	21.24	38.37	29.45	5.95 2.732	6.18 o.129	96.2			
25	9.88	21.22	38.33	3o.64	6.39 2.725	6.29 o.128	1o2.2	1.o2		1oo

m	t°C	Cl‰/‰	Sal‰/‰	σ_t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ ‰ Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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1.12.1961 1530-1605 15 m

o	15.90	15.37	27.77	20.25 8.20	5.45	5.92	92.0	0.9	5.5
10	17.52	20.76	37.50	27.32 8.30	3.86	5.48	70.4	0.5	2.2
15	17.51	20.76	37.50	27.32 8.21	4.95	5.48	90.2	1.9	2.2

0; 13 m; 25 km; 4; W 1-2 m/sec; 1012;
16.0; 12.8; 12.7; 70 %;

93 (112) ŠIBENSKI KANAL (Jadrija)
43°44'N 15°51'E

10. 3.1949 1305-1315 2 m

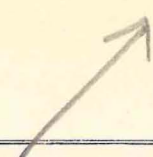
o	7.6	18.77	33.91	26.49
2	7.5	18.77	33.91	26.49

94 (112) KANAL SV. ANTE
43°44'N 15°52'E

10. 3.1949 1415-1520 40 m

o	7.35	18.20	32.56	25.46	7.04 2.915	6.90 0.161	102.2	0.67	396
5	11.70	21.17	38.24	29.18	5.99	6.05	98.9		
15	11.15	21.22	38.33	29.35	5.86 2.740	6.11 0.129	95.9		
25	10.90	21.33	38.35	29.42	5.78	6.15	93.8		
40	10.80	21.25	38.39	30.47	6.34 2.732	6.15 0.129	103.1	0.83	246

0; -; -; 10; 0; 1026.6;
10; -; -; -;



m	t°C	Cl ¹⁰ /‰	Sal ¹⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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18. 6.1949 1610-1650

o	22.10	8.97	16.22	10.03	6.12 3.203	5.80 0.357	105.5			464
5	20.31	21.12	38.15	27.10	5.51 2.714	5.25 0.128	104.9			
15	17.80	21.34	38.55	28.08	5.62 2.706	5.42 0.127	103.7			
30	15.05	21.39	38.64	28.78	5.81 2.703	5.72 0.126	101.6			

26.11.1949 0805-0900

o	14.51	10.78	19.49	14.18	6.15 3.243	6.49 0.332	94.8			770
5	16.62	20.40	36.85	27.04	5.18 2.718	5.60 0.133	92.4			
15	16.80	20.51	37.05	27.15	3.47 2.578	5.55 0.126	62.3			
30	17.60	20.86	37.68	27.44	4.47 2.695	5.47 0.129	81.7			200

-; -; -; -; -; 1011.4;
14; -; -; -;

1.12.1961 1619-1645 44 m

o	14.90	3.79	6.87	4.46	6.71	6.91	97.1	2.6	7.1
10	16.50	20.64	37.29	27.40	4.93	5.59	88.2	0.0	3.6
20	15.00				4.70			2.4	3.5
30	16.80	20.69	37.38	27.41	4.92	5.56	88.6	2.5	2.5

0; 4 m; 25 km; 4; 0; 1012;
15.2; 12.6; 12.8; 74 %;

95 (112) ŠIBENIK (Mandalina)
43°43'N 15°54'E

10. 3.1949 0910-0930

o	6.63	18.39	33.22	26.10	7.51	6.96	107.9		
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296

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg. l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg. l
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2o 11.13 21.19 38.28 29.33 5.74 6.12 93.7

187

96 (112) ŠIBENIK (Mandalina)

43°44'N 15°54'E

1o. 3.1949 0930-0950 0 m

o	7.35	18.62	33.64	26.31
2.5	7.40	18.68	33.75	26.40

0; -; -; 10; 0; 1027.9;

9.9; -; -; -;

96 a (111)

43°57'N 15°26'E

12. 3.1949 1300-1320

o	9.25	21.37	38.60	29.91
5	9.07	21.37	38.60	29.94
10	9.05	21.38	38.62	29.98

97 (112) ŠIBENIK (Martinska)

43°44'N 15°53'E

11. 3.1949 0750-0833

o	6.90	18.06	32.63	25.69	6.68	6.97	95.8	
					2.932	0.162		475
5	11.70	21.09	38.10	29.08	6.07	6.06	100.1	
					2.762	0.131		
15	11.35	21.27	38.42	29.39	5.83	6.09	95.7	
					2.740	0.128		
25	11.10	21.21	38.31	29.36	5.79	6.12	94.4	
					2.740	0.129		184
-;	-;	-;	10;	-;	1023.9;			
8;	-;	-;	-;					

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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19. 6.1949 0615-0710

0	20.19	6.15	11.13	6.17	6.20 3.264	6.19 0.531	100.2	2.1		985
5	20.20	21.11	38.13	27.10	5.62 2.710	5.25 0.129	107.0			
15	17.80	21.26	38.40	27.95	5.66 2.703	5.42 0.127	104.4			
25	16.22	21.30	38.48	28.37	5.37 2.904	5.63 0.136	95.4			
35	15.03	21.39	38.64	28.78	5.43 2.665	5.72 0.124	94.9	1.8		

26.11.1949 0900-1000

0	14.13	6.61	11.96	8.49	6.52 3.413	6.88 0.516	94.7	2.6		933
2	14.69	14.01	25.32	18.03		6.22 0.214				
5	16.70	20.11	36.33	26.62	5.21 2.692	5.59 0.134	93.2			
20	17.22	20.66	37.32	27.26	4.85 2.637	5.55 0.128	87.3			
35	18.08	21.08	38.08	27.62	3.97 2.718	5.42 0.129	73.2	2.4		260

2.12.1961 0710-0755 36 m

0	12.80	2.51	4.56	5.86	6.65	7.35	90.5	1.3		8.3
5	15.40	20.31	36.69	27.20	4.55	5.72	79.5			
10	16.80	20.57	37.16	27.23	5.21	5.56	93.8	2.5		4.8
20	16.6	21.17	38.24	28.12	4.16	5.54	75.0	3.9		4.3
30	16.3	21.28	38.44	28.34	4.38	5.56	78.8	1.2		4.0

-; 3 m; 25 km; 6; 0; 1009;
9.8; 8.8; 10.7; 88 %;

m	t°C	Cl ⁻ /‰	Sal ⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/t Si mg/l	N-NO ₃ mg/t
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98 (112) ZATON
43°47'N 15°51'E

11. 3.1949 0900-0935

0	6.35	13.08	23.64	18.67	7.40 3.052	7.50 0.233	98.7		466
1	7.20	14.68	26.53	20.76	7.33	7.22	101.6		
5	11.25	21.05	38.03	29.10	5.91 2.732	6.12 0.129	96.6		
15	11.30	21.20	38.30	29.30	5.82 2.744	6.09 0.129	95.5		
25	11.15	21.22	38.33	29.37	5.87 2.762	6.11 0.130	96.1		231
-; -; -; 10; -; 1023.9;									
8; -; -; -;									

19. 6.1949 0730-0810

0	20.01	3.92	7.11	3.65	5.91 3.346	6.33 0.854	93.4		820
1	22.30	11.74	21.22	13.76					
5	20.10	20.95	37.85	26.92	6.15 2.710	5.25 0.129	117.1		
15	17.30	21.19	38.28	27.96	5.74 2.684	5.53 0.127	103.8		
28	15.71	21.32	38.51	28.54	4.80 2.680	5.63 0.126	85.2		541

26.11.1949 1030-1110

0	13.52	2.54	4.61	2.93	7.19 3.555	7.24 1.405	99.2		1070
2	13.50	2.56	4.65	2.96	3.550	1.392			
5	14.64	8.35	15.10	10.81	6.31 3.282	6.66 0.393	94.7		

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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15	17.22	20.73	37.45	27.35	4.50 2.695	5.55 0.130	81.0			
28	17.63	21.01	37.95	27.64	3.59 2.719	5.47 0.129	65.6		248	

-; -; -; -; -; -;
16; -; -; -;

99 (112) PROKLJANSKO JEZERO
43°47'N 15°52'E

11. 3.1949 1110-1132

o	6.60	10.20	18.44	14.50	7.48 3.275	7.32 0.321	96.9		606	
1	6.41	13.91	25.14	19.74	6.88	7.39	93.1			
5	10.33	20.75	37.48	28.85	6.33 2.762	6.25 0.132	101.3			
15	11.45	21.19	38.28	29.26	6.23 2.740	6.08 0.129	102.5		182	

-; -; -; 10; -; 1023.9;
8; -; -; -;

19. 6.1949 0820-0900

o	19.73	2.82	5.12	2.22	6.11 3.353	6.38 1.189	95.8	0.0	1185	
1	22.46	8.76	15.84	9.67						
5	20.15	20.95	37.84	26.91	6.56 2.688	5.25 0.128	124.4			
20	16.60	21.23	38.35	28.20	5.02 2.688	5.63 0.127	89.2	0.5	333	

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ %/l Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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26.11.1949 1140

o	13.33	1.67	3.04	1.74	6.88 3.629	7.32 2.172	93.9		1133	
2	13.45	1.79	3.26	1.90	3.532	7.28 2.236				
5	13.81	7.70	13.93	10.04	6.36 3.292	6.81 0.427	93.4			
20	17.39	20.75	37.48	27.34	3.58 2.714	5.47 0.130	65.4		272	
-; -; -; 10; -; -;										
15; -; -; -;										

2.12.1961 0845-0920 23.5 m

o	12.05	0.55	1.01	0.40	7.07	7.62	92.6	2.4	9.1
2	13.32	4.28	7.76	5.39		7.14		2.3	9.0
5	16.62	14.42	26.06	18.79	4.99	6.01	83.1		
10	19.60	21.19	38.28	27.39	2.78	5.26	93.1		
20	19.10	21.22	38.33	27.56	3.71	5.31	69.5	3.0	5.1
-; 2.5 m; 20 km; 9; 0; 1009;									
9.2; 8.1; 10.1; 87 %;									

100 (112) PROKLJANSKO JEZERO (Gavanovi Dvori)
43°49'N 15°52'E

11. 3.1949 1150-1220

o	7.2	11.27	20.37	15.94	7.02 3.106	7.53 0.275	93.2	1.3	642
1	6.25	12.25	22.14	17.43	6.63	7.60	87.2		
5	10.05	20.73	37.45	28.88	5.46 2.756	6.28 0.133	86.9		
13	11.42	21.11	38.13	29.15	7.94 2.740	6.14 0.129	112.9	1.7	194
-; -; -; 10; -; 1023.9;									
8; -; -; -;									

m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ %/‰ Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/l Si mg/l	N-NO ₃ mg/l
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19. 6.1949 0940-1010

o	19.92	2.72	4.94	2.03	6.20 3.353	6.38 1.233	97.2			
1	20.84	4.20	7.61	3.82	6.73	6.22	108.2			
5	20.14	21.00	37.94	26.98	7.26 2.710	5.25 0.129	138.3			
13	17.50	21.12	38.15	27.82	6.10 2.684	5.49 0.127	111.0			

26.11.1949 1230-1300

o	13.35	1.74	3.17	1.85	6.89 3.540	7.32 2.034	94.1			
5	13.39	1.83	3.33	1.96	6.90 3.590	7.28 1.962	94.7			
8	16.90	20.35	36.76	26.90	2.744	5.55 0.135				
12	17.11	20.64	37.29	27.24	3.29 2.687	5.55 0.130	59.2			

-; -; -; -; -; 1006.6;
13; -; -; -;

2.12.1961 0940-0945 10 m

o	12.24	0.57	1.04	0.41	7.10	7.58	93.6	3.4	9.9
2	12.50	0.64	1.17	0.45					
5	17.90	20.05	36.22	26.25	3.60	5.50	65.5		
9	19.90	21.15	38.21	27.26	2.12	5.24	40.5	0.6	7.1

-; 2 m; 20 km; 10; 0; 1009;
9.8; 9.0; 10.9; 90 %;

m	°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ %/s Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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101 (112) PROKLJANSKO JEZERO

43°49'N 15°53'E

11. 3.1949 1245-1320

o	7.41	5.66	10.25	8.00	7.27 3.300	8.00 0.583	90.9	3.3		334
1	6.90	14.99	27.09	21.23	7.05	7.23	97.4			
5	11.64	21.05	38.03	29.03	6.08 2.725	6.07 0.129	100.3			
7	12.10	21.18	38.26	29.12	6.14 2.728	6.00 0.128	102.4	3.0		146
-; -; -; 10; -; 1022.6;										
8; -; -; -;										

19. 6.1949 1020-1150

o	19.30	2.26	4.11	1.53					2.0	
					3.376	1.494				
1	19.40	1.94	3.53	1.07						
7	19.24	21.02	37.97	27.26						
					2.703	0.129				
15	17.59	21.18	38.26	27.90					2.1	
					2.703	0.128				

26.11.1949 1310-1350

o	13.39	1.57	2.86	1.60	6.90 3.560	7.32 2.266	94.2	2.1		1310
3	13.30	1.70	3.10	1.80	6.96 3.526	7.32 2.073	94.9			
6	16.50	19.85	35.86	26.30	4.43 2.663	5.64 0.134	78.5			
12	17.32	20.65	37.30	27.21	3.14 2.722	5.50 0.132	57.0	2.0		433
-; -; -; 10; -; -;										

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ⁱ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/l
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2.12.1961 1110-1130 12.5 m

0	12.30	0.56	1.02	0.40	7.08	7.58	93.5		
2	12.53	0.84	1.53	0.73					
5	19.23	20.54	37.10	26.59	2.43	5.37	45.3		
10	19.34	21.13	38.17	28.83	2.11	5.30	39.8		

-; 2 m; 20 km; 9; 0; 1009;
11.2; 10.2; 11.7; 89 %:

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ⁱ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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102 (112) KRKA (Grabarije)

43°49'N 15°55'E

19. 6.1949 1100-1145

0	19.65	2.34	4.25	1.66		3.294	1.408			
1	19.89	2.26	4.11	1.41	6.53	6.44	101.4			
					2.676	0.128				
12	19.00	21.05	38.03	27.36	6.45	5.34	120.8			
					2.688	0.128				

-; -; -; -; -; -;
21.0; -; -; -;

103 (112) KRKA (Lukovo)

43°49'N 15°55'E

19. 6.1949 1150-1245

0	20.05	1.41	2.58	0.22	7.05	6.51	108.3			
					3.316	2.352				1084
1	20.09	1.77	3.22	0.72						
					3.361	1.899				
5	20.10	20.84	37.65	26.77	6.99	5.25	133.1			
					2.703	0.130				

m	t°C	Cl ^o /∞	Sal ^o /∞	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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9 19.57 20.97 37.88 27.10 6.65 5.25 126.7
2.680 0.128 621

-; -; -; -; -; 1006.6;
20.0; -; -; -;

104 (112) KRKA (Skradin)
43°49'N 15°56'E

11. 3.1949 1400-1435

0 7.15 9.64 17.43 13.66 7.74 7.68 100.8 4.1
3.114 0.323 509
1 7.60 12.71 22.97 17.84 7.43 7.33 101.3
3 12.31 20.35 36.76 27.92 6.36 6.05 105.1
6 12.55 20.66 37.32 28.34 5.49 6.00 91.6 2.1
2.788 0.135 101
-; -; -; 10; -; 1022.6;
11; -; -; -;

19. 6.1949 1300-1330

0 20.37 0.82 1.51 1.82 6.53 6.51 100.3 0.0
3.335 4.067 798
3 21.49 20.27 36.62 25.62 7.62 5.17 147.4
5 20.55 20.55 37.12 26.26 6.34 5.20 121.9 2.9
2.720 0.132 480

26.11.1949 1500

0 12.91 0.57 1.04 0.26 8.12 7.48 108.5
3.477 6.24 1328
4 14.10 6.55 11.85 8.41 6.10 6.88 88.6
3.253 0.496
5 16.35 18.31 33.08 24.21 5.74
2.852 0.156
7 16.70 19.30 34.87 24.49 3.10 5.67 54.6
2.780 0.144 418

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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2.12.1961 1205-1240 5.5 m

o	12.13	0.25	0.46	0.12	7.20	7.63	94.2	2.3	5.0
2	12.10	0.28	0.51	0.05	7.39	7.62	97.0		
4.5	19.06	10.11	18.28	12.33	4.36	6.04	72.1	4.5	14.1

-; 2 m; 20 km; 10; 0; 1009;

14.4; 11.8; 12.1; 74 %;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ 'ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ ⁻ mg/l
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105 (112) KRKA Skradinski Buk
(niže 1/2 km)
43°49'N 15°57'E

19. 6.1949 1535

o	20.03	0.32	0.59	0.38	3.406	1.064			1123
3	21.30	9.07	16.40	10.37	3.185	0.351			720

27.11.1949 0900

o	12.59	0.1	0.2		7.94	7.60	104.5		
					3.526	452.0			
5	12.50	0.1	0.2		8.37	7.60	110.0		
					3.552	444.0			

2.12.1961 1335-1407 5 m

o	12.10				7.26	7.65	94.7	2.0	10.5
2	12.10				7.30	7.65	95.5		
4	12.08				7.36	7.65	96.2	6.0	10.3

-; 1.5 m; 20 km; 10; 0; 1009;

15.2; 12.4; 12.5; 73 %;

m	t°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/l
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106 (112) KRKA (Nad Skradinskim Bukom)

43°48'N 15°58'E

19. 6.1949 1700

o 20.39 0.004 3.268

107 (73) VIR

44°19'N 15°1'E

13. 3.1949 1015-1105

o	10.25	21.42	38.69	29.81	6.01 2.740	6.21 0.128	96.8	5.5	109
2o	10.18	21.43	38.71	29.82	5.99 2.747	6.22 0.128	96.3		
4o	10.10	21.43	38.71	29.85	6.07 2.763	6.23 0.129	97.4		
65	9.60	21.44	38.73	29.95	6.04 2.770	6.29 0.129	96.1		118

-; -; -; 10; -; 1022.1

9; -; -; -;

21. 6.1949 0945-1030

o	19.82	21.29	38.47	27.46	5.30 2.682	5.25 0.126	100.9	1.0
2o	17.80	21.30	38.48	27.99	5.81 2.674	5.42 0.125	107.2	
4o	15.39	21.32	38.51	28.60	5.89 2.862	5.75 0.134	103.0	
65	11.32	21.36	38.58	29.52	6.04 2.694	6.15 0.126	98.2	1.1

-; -; -; 0; -; 1012.6;

21.0; -; -; -;

m	t°C	Cl ^o / _∞	Sal ^o / _∞	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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22.11.1949 0915-1000

o	16.61	21.40	38.66	28.43	5.30 2.718	5.53 0.127	95.8	1.9	131
2o	16.61	21.41	38.68	28.44	5.27 2.888	5.53 0.135	95.2		
4o	15.82	21.38	38.62	28.59	5.32 2.701	5.58 0.126	95.3		
6o	12.20	21.38	38.62	29.38	5.17 2.734	5.99 0.128	86.3	2.1	

0; -; -; 0; -; 1021.0;
13.0; -; -; -;

13. 1.1951 1405-1440

o	12.95	20.66	37.32	28.21	6.11	5.95	102.8
2o	12.90	20.66	37.33	28.21	5.73	5.95	96.3
4o	12.90	20.79	37.56	28.40	5.71	5.94	96.1
6o	13.20	20.90	37.75	28.50	5.62	5.92	94.9

-; -; -; 10; -; 1029;
12; -; -; -;

3.12.1961 0815-0900 75 m

o	16.34	21.16	38.22	28.16	5.27	5.58	94.5	1.5	2.9
1o	16.34	21.16	38.22	28.16	5.34	5.58	96.0		
2o	16.40	21.15	38.21	28.14	5.27	5.57	94.6	1.2	4.2
3o	16.48	21.14	38.19	28.10	5.20	5.56	93.5		
5o	16.54	21.14	38.19	28.08	5.22	5.55	94.2	2.2	3.4
65	15.68	21.13	38.13	28.23	5.20	5.63	92.1	1.4	9.6

1; 18 m; 15 km; 10; ENE 2 m/sec; 1010;
14.8; 12.4; 12.8; 76 %;

108 (73) NINSKI ZALIV
44°17'N 15°11'E

13. 3.1949 1230-1315

o	6.82	20.91	37.77	29.65	6.58 2.723	6.70 0.130	98.3	3.4	204
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m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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1 6.70 20.93 37.81 29.69
 10 6.58 20.98 37.90 29.78 6.57 6.72 97.9
 2.746 0.131
 17 6.65 20.99 38.92 29.79 6.59 6.71 98.2 1.4
 8.06 2.723 0.130 165
 -; -; -; -; -; 1022.6;
 9; -; -; -;

21. 6.1949 1130-1200

o 20.71 21.12 38.15 26.99 5.36 5.16 103.9 0.7
 2.738 0.130
 10 19.98 21.12 38.15 27.18 5.20 5.25 99.1
 2.712 0.128
 20 16.16 21.17 38.24 28.21 5.23 5.63 92.9 1.6
 8.05 2.712 0.128
 -; -; -; 0; -; 1012.6;
 21.0;

22.11.1949 1125-1150

o 13.82 20.98 37.90 28.47
 2.714 0.129 297
 10 13.69 21.00 37.94 28.53
 2.734 0.130
 18 13.59 20.97 37.88 28.51
 2.718 0.130 392
 0; -; -; 0; -; 1021.0;
 16.5; -; -; -;

3.12.1961 1005-1040 14.5 m

o 13.46 19.65 35.50 26.72 5.67 5.96 95.1 1.0 3.9
 5 13.70 19.97 36.08 27.10 5.66 5.92 95.5
 10 14.44 20.20 36.49 27.26 5.21 5.83 89.4 0.0 3.6
 13 14.44 20.31 36.69 27.41 5.62 5.83 96.5 2.3 6.1
 1; 11 m; 20 km; 9; ESE 4-5 m/sec; 1011;
 14.8; 12.4; 12.8; 76 %;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ %/o Fe ²⁺ mg/l	P-PO ₄ mg/l	P-tot mg/l	Si mg/l	N-NO ₃ mg/l
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109 (73) LJUBAČKI ZALIV
44°18'N 15°15'E

13. 3.1949 1350-1445

o	7.55	20.82	37.61	29.41	6.98 2.715	6.61 0.130	105.8	2.2		209
1	7.25	20.85	37.66	29.50						
5	6.88	20.98	37.90	29.74	6.54 2.738	6.69 0.131	97.7			
15	6.95	21.03	37.99	29.80	6.49	6.67	97.3			
25	6.86	20.99	37.92	29.76	6.46 2.723	6.69 0.130	96.5			
45	6.78	20.97	37.88	29.74	6.46 2.746	6.70 0.131	96.4 · 1.4			210

-; -; -; 10; -; 1022.6;
9; -; -; -;

21. 6.1949 1500-1550

o	20.58	20.91	37.77	26.73	5.69 2.727	5.20 0.130	109.4			
10	19.56	20.93	37.81	27.03	5.40 2.697	5.29 0.129	102.2			
20	15.66	21.08	38.08	28.21	6.14 2.701	5.63 0.129	109.1			
30	13.49	21.06	38.04	28.66	6.08 2.742	5.87 0.130	103.6			
52	10.41	21.10	38.12	29.32	6.14 2.720	6.27 0.129	98.0			289

-; -; -; 0; -; 1012.6;
21.0; -; -; -;

22.11.1949 1200

o	13.86	20.95	37.84	28.43	5.60 2.758	5.81 0.132	96.4	2.4		134
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m	t°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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10	13.80	20.99	37.92	28.49	2.681	5.81 0.128				
20	13.80	20.93	37.81	28.41	5.66 2.707	5.81 0.129	97.4		179	
30	13.80	21.03	37.99	28.55	5.52 2.711	5.81 0.129	95.0			
45	13.81	21.09	38.10	28.64	5.40 2.714	5.81 0.129	92.9	2.3	265	

-; -; -; 0; -; 1020.0;
16; -; -; -;

13. 1.1951 1600-1700

0	11.42	20.35	36.76	28.08	5.97	6.14	97.1			
10	11.42	20.35	36.76	28.08	5.89	6.14	95.9			
20	13.05	20.79	37.56	28.37	5.50	5.94	92.5			
45	13.25	20.84	37.65	28.40	5.34	5.90	90.5			

-; -; -; 10; -; 1029;
11; -; -; -;

3.12.1961 1115-1150 38 m

0	13.48	19.48	35.19	26.46	5.80	5.97	97.3	0.0	4.6	
10	14.34	20.29	36.65	27.40	5.57	5.83	95.9			
20	14.90	20.35	36.76	27.36	5.37	5.76	93.4	1.4		
30	15.06	20.66	37.32	27.76	5.48	5.73	89.1			
35	15.00	20.69	37.38	27.82	5.91	5.74	102.8	1.0		

1; 13 m; 15 km; 9; ESE 2 m/sec; 1011;
14.6; 12.6; 13.2; 80 %;

110 (73) VELEBITSKI KANAL (Granica)

44°21'N 15°17'E

21. 6.1949 1610-1650

0	19.71	20.51	37.05	26.41	5.67 2.701	5.31 0.132	106.8	1.1	384	
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m	t°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/l
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10	18.22	20.83	37.63	27.25	5.71 2.690	5.42 0.129	105.3			
20	16.40	21.15	38.21	28.13	6.03 2.742	5.63 0.130	107.1	0.8		
40	11.90	21.09	38.10	29.03	6.31 2.750	6.03 0.134	104.7			
55	9.20	21.15	38.21	29.60	6.04 2.731	6.40 0.129	94.4	0.9		

-; -; -; 0; -; 1012.6;
21.0; -; -; -;

22.11.1949 1430-1510

0	13.90	20.35	36.76	27.58	5.63 2.707	5.85 0.133	96.2	2.0	181	
10	13.90	20.94	37.83	28.41	5.62 2.718	5.81 0.130	96.7			
20	14.10	21.05	38.03	28.52	5.63 2.714	5.81 0.129	96.9		259	
40	14.10	21.18	38.26	28.70	5.33 2.701	5.81 0.128	91.7			
55	13.51	21.26	38.40	28.93	5.09 2.724	5.82 0.128	87.4	2.1	179	

-; -; -; -; -; 1019.4;
14.0; -; -; -;

26. 5.1958 1200-1300 32 m

0	20.20	16.93	30.59	21.37	5.81	5.48	106.1	2.0		
10	14.80	20.31	36.69	27.32	4.20	5.78	72.9	0.0	11.2	
20	12.80	20.38	36.82	27.86	6.40	5.98	107.0	1.2	14.3	
30	12.00	20.62	37.25	28.34	6.51	6.06	107.4	0.9	8.6	

0; 15 m; -; 0; 0; -;

3.12.1961 1216-1300 59 m

0	14.40	19.21	34.70	25.90	5.64	5.90	95.8	4.8	5.8	
10	14.94	20.47	36.98	27.53	5.67	5.75	98.5			

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/l	P-tot mg/t
20	15.28	20.54	37.10	27.54	5.24	5.71	92.2	3.6	8.0
30	15.44	20.60	37.21	27.59	5.82	5.70	102.2		
50	15.20	20.74	37.47	27.84	5.63	5.71	98.6		
57	15.00	20.74	37.47	27.89	5.05	5.74	88.0	3.2	18.5

1; 17 m; 20 km; 8; E 4-5 m/sec; 1011;
15.0; 13.2; 14.0; 82 %;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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111 (74) VELEBITSKI KANAL (Vinjerac)

44°15'N 15°31'E

13. 3.1949 1645-1805

0	7.30	20.22	36.53	28.60	6.63 2.756	6.64 0.136	99.8	1.7	119
1	7.05	20.16	36.42	28.54	6.70	6.68	100.3		
5	6.85	20.68	37.36	29.32	6.52 2.731	6.71 0.132	97.1		
15	7.02	20.87	37.70	29.56	6.47 2.674	6.68 0.128	96.8		
32	7.10	20.93	37.81	29.63	6.46 2.746	6.66 0.131	96.9	2.7	137

-; -; -; 10; -; 1026.0;
9; -; -; -;

21. 6.1949 1820-1905

0	19.78	18.22	32.92	23.26	5.83 2.832	5.44 0.155	107.3	0.6	456
10	17.21	20.50	37.03	27.04	5.96 2.735	5.56 0.133	107.3		
20	14.30	20.75	37.48	28.05	6.30 2.750	5.82 0.132	108.2		
36	13.06	21.01	37.95	28.68 8.16	5.86 2.675	5.92 0.127	99.0	1.8	398

-; -; -; 0; -; 1012.6;
21.0; -; -; -;

m	t°C	Cl ⁻ /‰	SO ₄ ²⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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22.11.1949 1725-1805

o	13.22	15.77	28.49	21.34	6.18 2.821	6.31 0.179	97.9	1.9	403
10	14.02	21.05	38.03	28.54	2.736	0.130			
20	14.04	21.09	38.10	28.59	5.90 2.665	5.81 0.126	101.6		
35	14.03	21.12	38.15	28.63	5.32 2.744	5.81 0.130	91.6	2.4	

-; -; -; -; -; 1018.7;
11; -; -; -;

3.12.1961 1410-1440 24 m

o	14.60	18.48	33.39	24.83	5.34	5.93	90.0	5.8	8.7
10	14.70	20.46	36.96	27.56	5.26	5.78	91.0		
20	14.68	20.56	37.14	27.70	5.12	5.78	88.8	2.3	6.2
23	14.68	20.58	37.18	27.73	5.12	5.78	88.8	3.3	7.3

0; 11 m; 20 km; 7; 0; 1011;
13.6; 12.4; 13.6; 87 %;

112 (74) NOVIGRADSKO ŽDRILO

44°14'N 15°32'E

14. 3.1949 0835-0920

o	6.60	19.80	35.77	28.10	6.75 2.750	6.84 0.139	98.7	0.7	169
1	6.50	19.67	35.53	27.93	6.25	6.86	91.0		
5	6.45	20.06	36.24	28.49	6.45 2.783	6.76 0.139	95.4		
10	6.85	20.75	37.48	29.42	6.51 2.655	6.70 0.128	97.1		
21	7.07	20.92	37.79	29.62	6.47 2.738	6.67 0.131	97.0	1.5	253

-; -; -; 10; -; 1026.0;
9; -; -; -;

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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22. 6.1949 o63o-o725

o	18.78	16.51	29.83	21.16	6.1o 2.9o7	5.63 o.176	1o8.3			
5	17.1o	2o.o0	36.13	26.37	5.85 2.75o	5.59 o.137	1o4.6		41o	
1o	16.o0	2o.32	36.71	27.o7	6.11 2.75o	5.69 o.135	1o7.4			
2o	14.o9	2o.48	37.o0	27.51	6.17 2.782	5.86 o.135	1o5.3			

-; -; -; 1o; -; 1oo5.3;
17; -; -; -;

23.11.1949 o7oo

o	11.99	8.54	15.44	11.51	6.81 3.o51	7.o0 o.357	97.2			
5	14.o9	2o.46	36.96	27.7o	2.752	o.135				
1o	14.o9	2o.82	37.61	28.19	5.24 2.736	5.81 o.131	9o.2			
25	14.o5	21.o5	38.o3	28.53	5.29 2.7o5	5.81 o.128	91.o			

-; -; -; -; -; 1o11.8;
11; -; -; -;

14. 1.1951 o735-o745

o	13.9o	2.5o	4.54	2.82	7.44	7.17	1o3.6			
21	14.o0	2o.65	37.3o	27.97	4.59	5.85	78.5			

-; -; -; 1o; -; 1o29;
7.5; -; -; -;

3.12.1961 151o-154o 25 m

o	11.76	2.79	5.o7	3.51	7.55	7.48	1oo.8	2.3	1o.7	
5	14.88	2o.21	36.51	27.18	4.45	5.78	77.1			

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ 'ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
10	14.76	20.43	36.91	27.51	4.52	5.78	78.4		
20	14.64	20.49	37.01	27.62	5.04	5.79	87.5		
23	14.60	20.55	37.12	27.71	5.12	5.79	88.6	1.3	6.4

0; 4 m; 20 km; 9; NE 0-1 m/sec; 1011;
12.7; 11.4; 12.6; 86 %;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ 'ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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113 (74) NOVIGRADSKO MORE
44°13'N 15°32'E

14. 3.1949 0940-1020

0	6.65	19.29	34.85	27.37	6.80 2.799	6.88 0.145	98.8	1.3	338
1	6.40	19.44	35.12	27.61					
5	6.13	19.78	35.73	28.14	6.53 2.764	6.92 0.140	94.3		
15	6.22	20.03	36.18	28.48	6.09 2.762	6.87 0.138	88.6		
28	6.75	20.63	37.27	29.25	6.29 2.738	6.73 0.133	93.4	1.2	165

-; -; -; 10; -; 1026.0;
9; -; -; -;

22. 6.1949 0745-0830

0	19.21	15.25	27.56	19.32	6.48 2.937	5.73 0.193	113.1		336
5	18.24	18.52	33.46	24.04	7.22 2.814	5.63 0.152	128.2		
15	12.99	20.43	36.91	27.88	6.94 2.782	6.00 0.136	115.7		
28	11.20	20.63	37.27	28.51	5.67 2.690	6.15 0.130	92.3		464

-; -; -; 10; -; -;
16.7; -; -; -;

m	t°C	Cl ⁻ /‰	Sal ⁰ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/l Fe-tot mg/l	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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23.11.1949 o815-o91o

o	11.85	8.03	14.52	10.81	6.95 3.058	7.05 0.381	98.6	2.5		56o
1o	14.36	20.43	36.91	27.59	5.11 2.758	5.80 0.135	88.1			
3o	14.20	20.58	37.18	27.79	5.12 2.834	5.85 0.138	87.5	1.7		283

-; -; -; 1o; -; -;

14. 1.1951 o75o-o82o

o	10.20	6.61	11.96	9.06	6.70	7.46	89.8			
15	14.00	18.73	33.84	25.30	4.45	6.02	73.9			
28	14.00	19.74	35.66	26.71	4.95	5.91	83.8			

23. 5.1958 o83o-o925 3o m

o	19.40	10.30	18.62	12.50	6.32	5.97	105.8	1.4		11.8
5	14.60	16.63	30.05	22.24	6.13	6.08	101.1	2.6		
10	11.40	19.97	36.08	27.56	6.13	6.19	99.3	1.9		12.0
15	10.50	20.27	36.62	28.15	5.79	6.26	92.6	4.5		8.4
28	10.40	20.49	37.01	28.47	6.17	6.27	98.5	0.0		7.8

0; 7 m; -; 7-8; 0; -;

4.12.1961 o735-o817 3o m

o	11.70	4.65	8.42	6.13	7.62	7.35	103.5	1.0		8.5
5	15.40	19.51	35.25	26.10	4.68	5.78	81.1			
10	15.14	19.98	36.09	26.80	4.70	5.77	81.5	3.0		4.9
20	14.80	20.38	36.82	27.43	4.86	5.40	90.0	0.5		6.3
28	14.70	20.43	36.91	27.52	4.99	5.79	86.4	1.8		7.1

0; 5 m; 20 km; 9; ENE 1-2 m/sec; 1014;
12.2; 11.8; 13.6; 95 %;

m	t°C	Cl‰	Sal‰	σ_t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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114 (74) KARINSKO ŽDRILO

44°11'N 15°36'E

14. 3.1949 1100-1137

o	8.45	18.16	32.81	26.60	6.84 2.887	6.72 0.159	101.7		350	
1	6.15	18.09	32.68	25.72						
10	5.60	19.53	35.28	28.84	6.85 2.783	7.02 0.142	97.6			
17	6.20	19.92	35.99	28.32	6.96 2.791	6.88 0.140	101.2		168	
-; -; -; 10; -; 1026.0;										
9; -; -; -;										

22. 6.1949 0930-1000

o	18.80	13.87	25.08	17.53	5.91 2.952	5.79 0.213	102.1		436	
10	14.96	20.05	36.22	26.93	6.70 2.780	5.79 0.138	115.6			
17	13.00	20.37	36.80	27.80	6.55 2.795	6.00 0.137	109.2		256	
-; -; -; 10; -; 1005.8;										
17.5; -; -; -;										

23.11.1949 1200

o	12.22	9.66	17.47	13.03	6.63 3.100	6.89 0.321	96.2		1111	
10	14.21	20.41	36.87	27.59	4.75 2.665	5.85 0.131	81.2			
17	14.40	20.77	37.52	28.06	4.74 2.732	5.76 0.132	82.2		272	
-; -; -; -; -; 1008.3;										
14.0; -; -; -;										

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg/t
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14. 1.1951 0915-0940

1	10.50	5.10	9.24	6.91	5.69	7.44	76.4		
10	14.60	20.41	36.87	27.51	3.18	5.80	54.9		
15.5	10.15	20.50	37.03	28.53	3.29	6.30	52.3		

4.12.1961 0840-0920 17 m

0	12.56	0.81	1.46	0.68	7.17	7.50	95.6	3.9	18.3
2	14.10	17.43	31.49	23.48					
5	14.48	17.43	31.49	23.40	5.30	6.02	88.1		
10	15.16	19.34	34.94	25.92	4.56	5.82	78.3	0.0	10.6
15	15.00	19.95	36.04	26.79	4.40	5.79	76.0	2.1	10.3

0; 3 m; 20 km; 8; 0; 1015;

13.0; 12.2; 13.7; 91 %;

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ³⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ ⁻ mg/t
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115 (74) KARINSKO MORE

44°9'N 15°37'E

14. 3.1949 1155-1235

0	5.97	19.23	34.74	27.37	6.97 2.843	6.99 0.148	99.7	1.1	315
1	5.90	19.21	34.70	27.36					
5	5.15	19.43	35.10	27.75	6.95 2.806	7.10 0.144	97.9		
11	5.55	19.83	35.82	28.28	7.55 2.791	7.00 0.141	107.8	1.8	159

-; -; -; -; -; 1026.0

9; -; -; -;

22. 6.1949 1015-1040

0	18.92	13.78	24.90	17.37	5.95 2.930	5.79 0.213	102.8	1.1	432
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m	t°C	Cl ⁻ /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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5	19.21	19.44	35.12	24.97	8.22 2.818	5.47 0.145	150.3			
11	13.55	20.25	36.58	27.52	5.70 2.791	5.95 0.138	95.8	3.7		

-; -; -; 10; -; -;
17; -; -; -;

23.11.1949 1100-1145

o	12.15	11.95	21.60	16.23	6.64 3.050	6.74 0.255	98.5		803	
5	11.43	9.82	17.76	13.37	5.72 2.810	6.96 0.349	82.1			
11	12.20	20.09	36.29	27.56	4.43 2.775	6.11 0.139	72.5		367	

-; -; -; 10; -; -;

14. 1.1951 0945-1010

o	10.05	1.63	2.97	2.07	7.40	7.89	93.8			
5	10.65	2.29	4.16	2.94	7.14	7.77	91.9			
11	14.80	15.88	28.69	21.18	3.19	6.14	52.0			

23. 5.1958 1800-1900

o	19.50	11.03	19.94	13.48	6.17	5.92	104.0	1.0	9.9	
5	12.20	19.79	35.75	27.16	6.54	6.10	107.2	2.8	10.2	
10	12.20	19.31	34.88	26.50	6.57	6.14	106.6	3.0	15.0	

1; 5.5 m; -; 3; NW 2 B; -;

4.12.1961 0940-1025 12 m

o	12.50	1.38	2.52	1.46	7.61	7.48	101.8	1.8	11.8	
2	12.64	2.08	3.78	2.27						
5	15.54	19.10	34.51	25.50	3.51	5.80	60.5	2.8	7.4	
11	15.20	19.94	36.02	26.73	3.77	5.77	65.5	3.7	12.3	

0; 3.5 m; 20 km; 8; 0; 1016;
13.0; 12.2; 13.7; 91 %;

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ ‰	P-PO ₄ mg/t	P-tot mg/t
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115 a (74) KARINSKO MORE

44°9'N 15°37'E

14. 1.1951 1015-1030

2.5 9.82 2.34 4.27 3.02 7.27 7.82 92.8

m	t°C	Cl ^o /‰	Sal ^o /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ ‰ Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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116 (74) UŠČE ZRMANJE

44°12'N 15°35'E

14. 3.1949 1420-1440

o 8.20 15.46 27.94 21.74 7.60 6.99 108.9
2.887 0.187 375

1 6.95 16.40 29.63 23.23

4 6.35 19.74 35.66 28.05 6.77 6.88 98.4
2.795 0.142 173

-; -; -; 10; -; 1026.6;

15; -; -; -;

22. 6.1949 1105-1130

o 18.62 12.35 22.32 15.49 6.32 5.92 106.8
2.945 0.238 448

2 18.84 16.49 29.79 21.11

5 17.10 19.37 34.99 25.50 7.07 5.66 125.0
2.791 0.144

0; -; -; -; -; -;

21; -; -; -;

23.11.1949

o 11.53 3.58 6.49 4.65 7.22 7.54 95.8
3.239 0.905 907

5 13.79 20.21 36.51 27.40 5.53 5.89 93.9
2.778 0.139 200

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t	O ₂ ml/l	O ₂ ml/l	O ₂ %	P-PO ₄ mg/t	P-tot mg t
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14. 1.1951 0835-0905

0	10.10	4.11	7.43	5.55	7.03	7.68	91.6		
5	10.30	3.87	7.02	5.20	7.15	7.63	93.7		
13	14.30	14.56	26.32	19.46	5.95	6.30	94.5		

4.12.1961 1045-1112 9.5 m

0	11.78	2.76	5.01	3.48	7.60	7.48	101.5	9.6	10.5
2	11.88	3.20	5.81	4.08	5.89	7.43	79.4		
5	15.06	19.59	35.39	26.28	4.00	5.80	69.0		
8	15.30	19.96	36.06	26.74	4.72	5.75	82.1	0.5	9.8

1; 3 m; 20 km; 10; ESE 4 m/sec; 1016;
14.4; 12.8; 13.7; 84 %;

m	t°C	Cl ^o / _{oo}	Sal ^o / _{oo}	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % ₁₀ Fe ²⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg t Si mg/t	N-NO ₃ mg.t
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117 (74) ZRMANJA (2.5 Nm od ušća)

44°13'N 15°38'E

14. 3.1949 1510-1550

0	9.25	6.77	12.25	9.40	7.51 3.187	7.58 0.471	99.1	1.8		613
1	8.50	14.11	25.50	19.79						
3.5	6.55	19.62	35.44	27.85	6.93 3.071	6.86 0.156	101.0	0.0		181

23.11.1949 1400

0	11.20	1.03	1.89	1.11	7.83 3.350	7.76 3.254	100.9	2.4		930
1	11.20	1.11	2.03	1.10	7.79	7.76	100.4			
2.5	11.16	1.26	2.30	1.44	7.71 3.302	7.82 2.622	98.6			
5.5	13.41	19.10	34.51	25.94	4.75 2.793	6.02 0.146	78.8	2.8		464

m	t°C	Cl ⁻ /‰	Na ⁺ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ³⁺ mg/t	P-PO ₄ mg/t Fe-tot mg/t	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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118 (74) OBROVAC

44°12'N 15°41'E

14. 3.1949 1625-1650

0	9.40	4.24	7.68	5.82	7.72 3.269	7.77 0.772	99.4		742	
1	9.10	5.46	9.89	7.57						
6	7.05	19.70	35.59	27.90	6.97 2.806	6.79 0.142	102.8		432	

22. 6.1949 1240-1305

0	16.95	2.85	5.17	2.80	6.70 3.148	6.74 1.105	99.5	0.0	896	
2	19.20	15.88	28.57	19.84	6.38	5.66	112.7			
4	19.12	18.01	32.54	23.13	5.24 2.870	5.53 0.159	94.8	7.9	693	

23.11.1949

0	11.12	18.0 mg Cl/l			8.02 3.388	7.84 188.2	102.1		1160	
2	11.10	17.7 mg Cl/l			3.382	190.6				
4	11.10	18.7 mg Cl/l			8.37 3.412	7.84 182.5	106.8			
8.5	11.10	19.0 mg Cl/l			8.07 3.388	7.84 178.2	102.9		1242	

4.12.1961 1210-1240 6.5 m

0	11.48				5.73	7.75	74.1	3.6	17.4	
2	11.48				8.11	7.75	104.5			
5	11.48				8.15	7.75	105.0			
6	11.48				8.10	7.75	104.5	0.9	26.5	

0; 1 m; 20 km; 9; 0; 1016

14.7; 12.9; 13.5; 81 %

m	t°C	Cl ⁻ /‰	SO ₄ ²⁻ /‰	σ _t pH	O ₂ ml/l Alk	O ₂ ml/l Alk/Cl	O ₂ % Fe ²⁺ mg/l	P-PO ₄ mg/t Fe-tot mg/l	P-tot mg/t Si mg/t	N-NO ₃ mg/t
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119 (74) ZRMANJA (300 m ispod slapa)

44°12.4'N 15°42.9'E

22. 6.1949 1640-1700

o	17.04	3.08	5.59	3.11	3.162	1.027
3.5	18.20	16.61	30.01	23.32	2.522	0.152

-; -; -; 0; -; -;

23.11.1949 1620

o	11.09	4.6 mg Cl/l	8.09	7.84	103.2	
			3.418	748.0		1025
3.5	11.04	3.4 mg Cl/l	8.20	7.84	104.6	
			3.400	994.2		1053

120 (74) ZRMANJA (Iznad slapa)

44°12.4'N 15°43.1'E

22. 6.1949 1700-1715

o	16.30	< 0.01	< 0.02	3.162	881
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23.11.1949 1640

o	11.09	2.6 mg Cl/l	7.66	7.84	97.7	
			3.478	1317.0		1077

121 (23) ROVINJ

45°05'N 13°22'E

10. 4.1952 0900

o	11.6	20.06	36.24	27.64
10	10.2	20.57	37.16	28.63
32	10.15	20.99	37.92	29.22

m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t	m	t°C	Cl ^o /oo	Sal ^o /oo	σ _t
122 (23) ROVINJ 45°3'N 13°26'E					29. 7.1963 1907-1914				
10. 4.1952 1110					o 21.1 20.23 36.55 25.66 60 8.7 20.83 37.63 29.25				
o 11.5 20.37 36.80 28.11 10 10.3 20.68 37.36 28.69					126 (34) KRK 45°5'N 14°47'E				
123 (33) CRES 45°2'N 14°12'E					29. 7.1963 1641-1647				
11. 4.1952 1000					o 21.9 20.12 36.35 25.29 50 10.4 20.73 37.45 28.81				
o 12.3 20.21 36.51 27.72 10 10.7 20.78 37.54 28.83 52 10.8 20.91 37.77 28.99					127 (34) SENJ 45°2'N 14°51'E				
124 (33) CRES 45°6'N 14°14'E					13. 4.1952 0920				
11. 4.1952 1200					o 12.2 19.68 35.55 27.01 10 10.5 20.60 37.21 28.61 58 11.1 20.96 37.86 29.01				
o 11.5 20.47 36.98 28.24 10 10.7 20.80 37.57 28.83 54 11.0 20.94 37.83 28.99					128 (62) BAŠKA 44°57'N 14°50'E				
125 (34) KRK 45°7'N 14°44'E					13. 4.1952 1015-1035				
13. 4.1952 0630					o 11.9 19.88 35.91 27.34 10 10.5 20.70 37.39 28.75 66 11.1 20.88 37.72 28.90				
o 11.5 20.17 36.44 27.82 10 10.7 20.53 37.09 28.48 54 11.0 20.85 37.66 28.87					30. 7.1963 1527-1535				
					o 16.6 20.67 37.34 27.42 69 8.9 20.95 37.84 29.38				

m	t°C	C‰/‰	Sal‰/‰	σ_t	m	t°C	C‰/‰	Sal‰/‰	σ_t
129 (62) SENJSKA VRATA 44°54'N 14°51'E					133 (62) KVARNERIĆ 44°32'N 14°44'E				
13. 4.1952 1208-1228					27. 7.1963 1227-1232				
o	12.0	19.91	35.97	27.35	o	23.7	20.57	37.16	25.39
10	11.4	20.60	37.21	28.44	80	9.0	21.08	38.08	29.55
87	11.4	20.98	37.90	28.97					
30. 7.1963 1744-1800					134 (62) KVARNERIĆ 44°30'N 14°49'E				
o	20.5	20.76	37.50	26.56	27. 7.1963 1638-1647				
76	8.7	20.98	37.90	29.46	o	24.4	20.58	37.18	25.20
130 (62) KVARNERIĆ 44°48'N 14°32'E					82	9.0	21.02	37.97	29.47
13. 4.1952 1630-1652					135 (64) OLIB 44°22'N 14°56'E				
o	13.3	20.94	37.83	28.53	28. 7.1963 1223-1230				
10	11.4	20.94	37.83	28.92	o	22.4	20.98	37.90	26.32
85	11.4	20.95	37.84	28.93	75	9.1	21.05	38.03	29.49
131 (62) PAŠKI KANAL 44°40'N 14°52'E					136 (64) VIR 44°21'N 14°59'E				
29. 7.1963 1220-1229					28. 7.1963 1035-1043				
o	23.1	20.63	37.27	25.64	o	21.3	20.97	37.88	26.62
103	8.7	21.01	37.95	29.50	68	9.4	21.03	37.99	29.41
132 (62) PAŠKI KANAL 44°37'N 14°56'E					29. 7.1963 0929-0940				
29. 7.1963 0929-0940					o	20.8	20.59	37.19	26.24
o	20.8	20.59	37.19	26.24	75	8.9	21.00	37.94	29.46
75	8.9	21.00	37.94	29.46					

m	t°C	CP/∞	Sal/∞	σ _t	m	t°C	CP/∞	Sal/∞	σ _t
137 (73) VELEBITSKI KANAL 44°25'N 15°11'E					140 (194) BUDVA 42°9'N 18°41'E				
14. 4.1952 1420-1452					28. 7.1961 1545-1612 123 m				
o	13.6				o	24.50	20.99	37.92	25.72
67	11.4	20.94	37.83	28.92	50	14.70	21.30	38.48	28.73
					115	14.30	21.41	38.68	28.98
28. 7.1963 1600-1607					0; -; -; -; 0; 1011				
o	21.1	20.14	36.38	25.53					
67	8.5	20.96	37.86	29.49					
138 (73) VELEBITSKI KANAL 44°22'N 15°14'E					141 (242) 41°59'N 18°39'E				
28. 7.1963 1816-1827					29. 7.1961 1030-1108 160 m				
o	19.9	20.05	36.22	25.73	o	23.90	21.03	37.99	26.78
63	13.8	20.71	37.41	28.11	50	15.10	21.29	38.46	28.68
					100	14.00	21.40	38.66	29.02
					155	14.20	21.40	38.66	28.98
139 (194) BUDVA 42°13'N 18°44'E					-; -; -; -; -; 1008				
28. 7.1961 1240-1318 102 m					142 (191) DUBROVNIK 42°30'N 18°07'E				
o	24.20				24. 6.1954				
50	14.60	21.28	38.44	28.73	1	23.00			
100	14.30	21.40	38.66	28.96	5	19.09	20.96	37.86	27.20
1; -; -; -; SE 1-2 B; 1011					10	18.22	21.03	37.99	27.52
					15	17.05	21.05	38.03	27.84
					19	16.14	21.14	38.19	28.18
					-; 20 m; -; -; -; -				

m	t°C	Cl ¹⁹ /‰	Sal ¹⁹ /‰	σ _t	m	t°C	Cl ¹⁹ /‰	Sal ¹⁹ /‰	σ _t
18.12.1963 30 m					7. 4.1964 30 m				
o	14.84	21.02	37.98	28.32	o	14.82	20.81	37.60	28.03
10	15.80	21.26	38.40	28.43	10	14.80	20.96	37.86	28.24
20	16.00	21.30	38.48	28.44	20	14.68	21.02	37.98	28.36
25	16.12	21.31	38.49	28.42	25	14.70	21.03	38.00	28.38
-; -; -; 10; -; -					-; -; -; 6-7; -; -				
7. 1.1964 30 m					23. 5.1964 30 m				
o	14.96	21.02	37.98	28.30	o	18.32	21.42	38.69	28.04
10	14.96	21.10	38.12	28.41	10	18.00	21.42	38.69	28.11
20	14.98	21.13	38.18	28.44	20	17.76	21.45	38.75	28.22
25	15.40	21.14	38.20	28.37	25	16.70	21.45	38.75	28.48
-; -; -; 0; -; -					-; -; -; 0; -; -				
14. 2.1964 30 m					5. 6.1964 30 m				
o	13.98	20.81	37.60	28.22	o	21.04	20.81	37.59	26.47
10	14.00	21.43	38.72	29.07	10	20.40	21.04	38.02	26.98
20	13.90	21.48	38.80	29.16	20	16.40	21.13	38.18	28.12
25	13.92	21.49	38.82	29.18	25	15.92	21.18	38.26	28.30
0; -; -; 10; 0; -					0; -; -; 0; 0; -				
10. 3.1964 30 m					15. 7.1964 30 m				
o	12.94	20.77	37.52	28.38	o	22.30	21.23	38.35	26.70
10	12.90	20.82	37.61	28.46	10	18.32	21.32	38.51	27.91
20	12.90	20.93	37.81	28.60	20	16.86	21.37	38.60	28.32
25	12.98	20.96	37.86	28.63	25	16.42	21.38	38.62	28.46
0; -; -; -; 0; -					0; -; -; 8; 0; -				

m	t°C	CP/∞	SalP/∞	σ _t	m	t°C	CP/∞	SalP/∞	σ _t
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13. 8.1964

30 m

o	23.20	21.25	38.39	26.46
10		21.28	38.44	
20		21.38	38.62	
25		21.39	38.64	

-; -; -; 0; -; -

17. 9.1964

30 m

o	23.40	21.38	38.62	26.58
10	22.40	21.38	38.62	26.87
20	17.60	21.41	38.68	28.21
25	17.06	21.41	38.68	28.35

0; -; -; 0; 0; -

143 (193) DUBROVNIK

42°28'N 18°6'E

18.12.1963

o	15.90	20.97	37.89	28.01
10	15.94	21.18	38.26	28.29
20	16.04	21.26	38.40	28.37
30	16.10	21.28	38.44	28.39
100	16.30	21.29	38.46	28.35

-; -; -; 10; -; -

7. 1.1964

o	15.38	20.98	37.90	28.14
10	15.40	21.03	37.99	28.21
20	15.40	21.10	38.12	28.32
30	15.42	21.12	38.16	28.33
50	15.44	21.18	38.26	28.41
100	15.50	21.19	38.28	28.40

-; -; -; 0; -; -

14. 2.1964

o	14.10	20.86	37.68	28.26
10	14.10	21.06	38.04	28.53
20	14.10	21.14	38.19	28.65
30	14.10	21.16	38.22	28.67
50	14.12	21.18	38.26	28.71
100	14.18	21.22	38.34	28.74

0; -; -; 10; 0; -

10. 3.1964

o	12.98	21.02	37.97	28.72
10	13.00	21.06	38.04	28.76
20	13.10	21.09	38.10	28.79
30	13.20	21.09	38.10	28.77
50	13.42	21.15	38.21	28.81
100	13.90	21.35	38.57	28.98

0; -; -; -; 0; -

7. 4.1964

o	14.70	20.82	37.62	28.08
10	14.80	21.10	38.12	28.44
20	14.82	21.23	38.36	28.62
30	14.70	21.38	38.62	28.85
50	14.70	21.49	38.82	29.00
100	14.82	21.50	38.84	28.99

-; -; -; 6-7; -; -

23. 5.1964

o	18.44	21.35	38.57	27.92
10	17.90	21.47	38.78	28.21
20	16.84	21.52	38.87	28.54
30	15.96	21.52	38.87	28.75
50	15.00	21.53	38.89	28.98
100	14.70	21.53	38.89	29.00

-; -; -; 0; -; -

m	t°C	Cl ¹⁹ /∞	Sal ¹⁹ /∞	σ ₁	m	t°C	Cl ¹⁹ /∞	Sal ¹⁹ /∞	σ ₁
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5. 6.1964

o	20.96	20.86	37.68	26.57
1o	20.02	21.40	38.06	27.11
2o	17.20	21.14	38.19	27.94
3o	16.44	21.30	38.48	28.34
5o	15.48	21.32	38.51	28.59
100	15.02	21.36	38.58	28.75

13. 8.1964

o	23.50	21.22	38.33	26.32
1o	23.42	21.24	38.37	26.38
2o	17.40	21.34	38.55	28.17
3o	16.64	21.36	38.58	28.38
5o	15.76	21.46	38.77	28.71

-; -; -; 0; -; -

15. 7.1964

o	22.46	21.21	38.31	26.61
1o	20.10	21.28	38.44	27.38
2o	17.08	21.35	38.57	28.25
3o	16.40	21.41	38.68	28.50
5o	15.44	21.45	38.75	28.78

0; -; -; 7-8; 0; -

17. 9.1964

o	23.40	21.32	38.51	26.50
1o	22.10	21.34	38.55	26.91
2o	18.12	21.41	38.68	28.09
3o	17.48	21.41	38.68	28.24
5o	16.20	21.49	38.82	28.66

0; -; -; 0; 0; -

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- Fig. 1 Station Chart; Karta postaja
- Fig. 2 Section a (River Zrmanja); Sekcija a (Zrmanja)
- Fig. 3 Section b (River Krka); Sekcija b (Krka)
- Fig. 4 Section c (Split area); Sekcija c (Split)
- Fig. 5 Stations embraced by the Organic Production Investigation Programme; Postaje programa za proučavanje organske produkcije.
- Fig. 6 Stations situated along the Split-Gargano profile; postaje profila Split-Gargano
- Fig. 7 IGY Stations; Postaje Mgg
- Fig. 8 Stations embraced by the Ichthyoplankton and Ichthyobenthos Investigation Programme; Postaje programa za izučavanje ihtioplanktona i ihtiobentosa.
- Fig. 9 One degree and one quarter degree net map of the Adriatic; Mrežna karta Jadrana.

Fig. 2. SEKCIJA A (Zrmanja) — SECTION A (River Zrmanja)

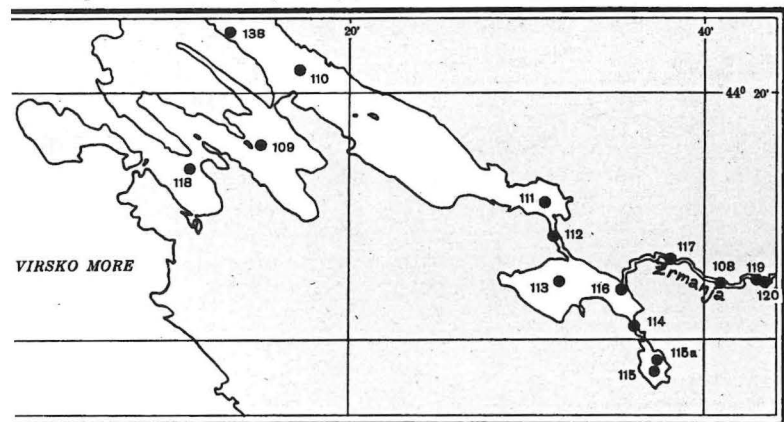


Fig. 3. SEKCIJA B (Krka) — SECTION B (River Krka)

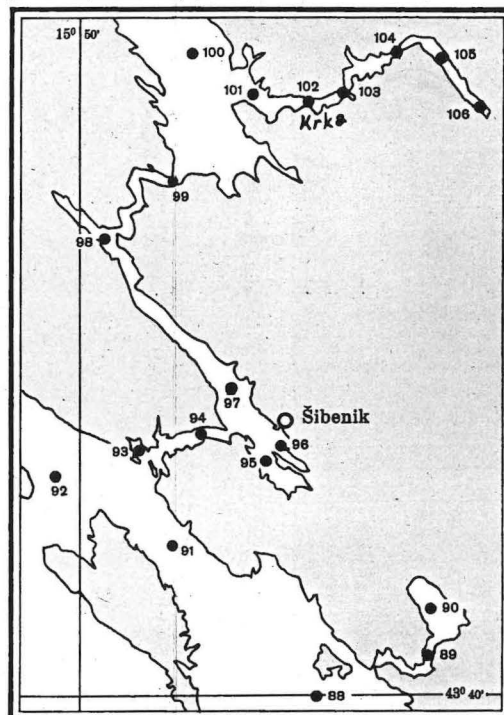


Fig.

PR

Fig. 4. SEKCIJA C (Split) — SECTION C (Split area)

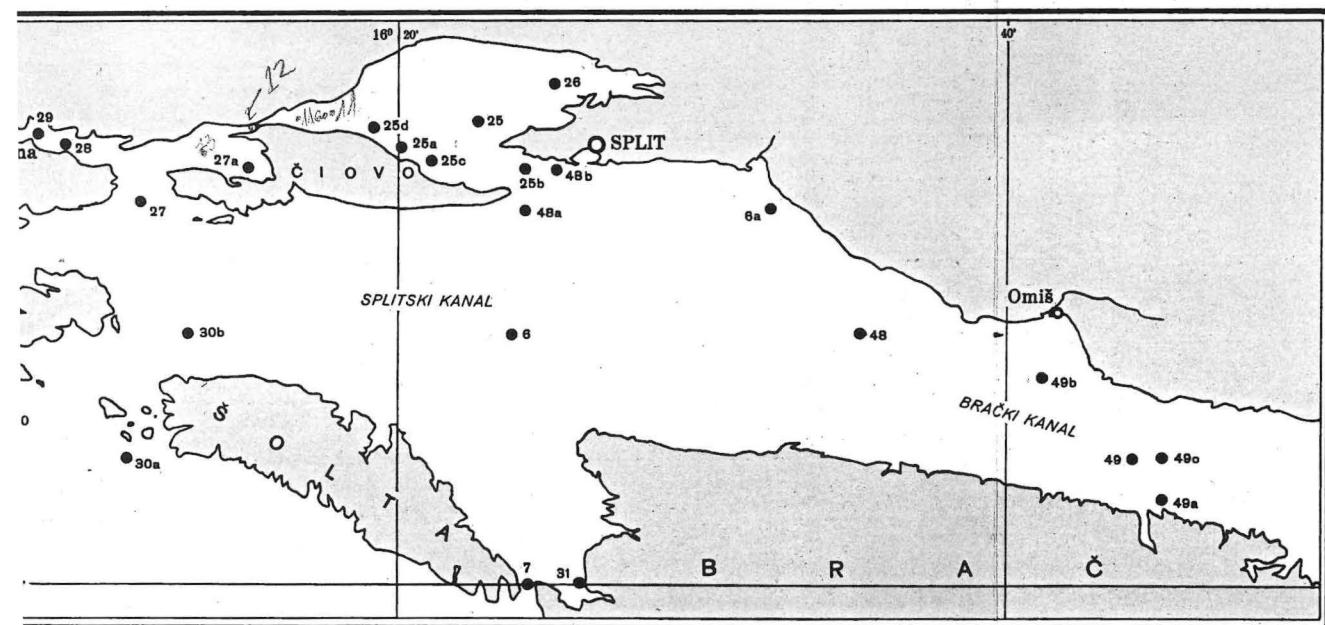


Fig. 6. POSTAJE PROFILA SPLIT - GARGANO
STATIONS SITUATED ALONG THE SPLIT - GARGANO PROFILE

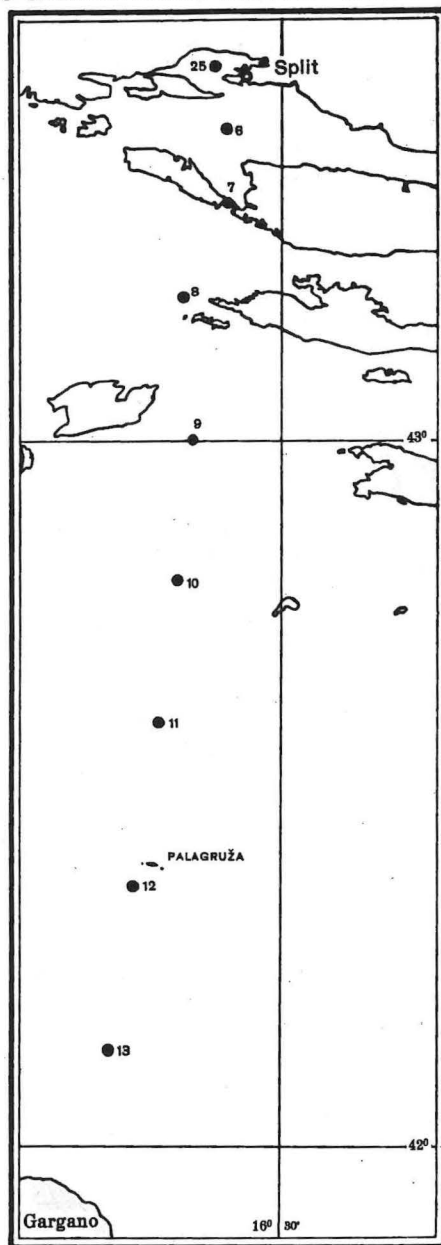


Fig. 5. POSTAJE PROGRAMA ZA IZUČAVANJE
ORGANSKE PRODUKCIJE.

— STATIONS EMBRACED BY THE ORGANIC
PRODUCTION INVESTIGATION PROGRAMME

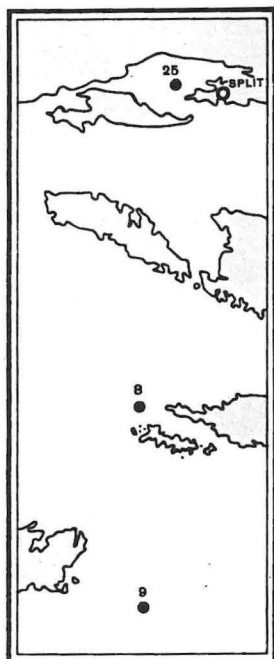


Fig. 7. POSTAJE MGG — IGY STATIONS

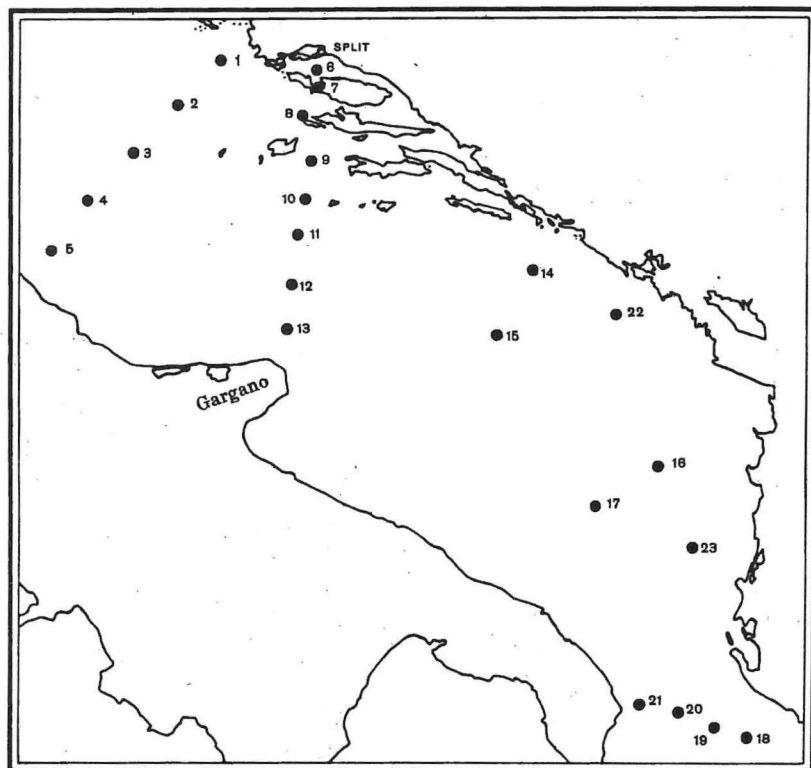


Fig. 8. POSTAJE PROGRAMA ZA IZUČAVANJE IHTIOPLANKTONA I IHTIOBENTOSA — STATIONS EMBRACED BY THE ICTHYOPLANKTON AND ICTHYOBENTHOS INVESTIGATION PROGRAMME

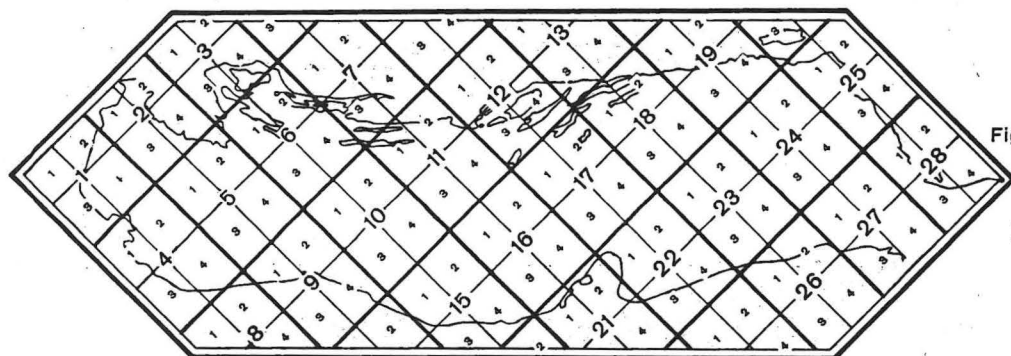
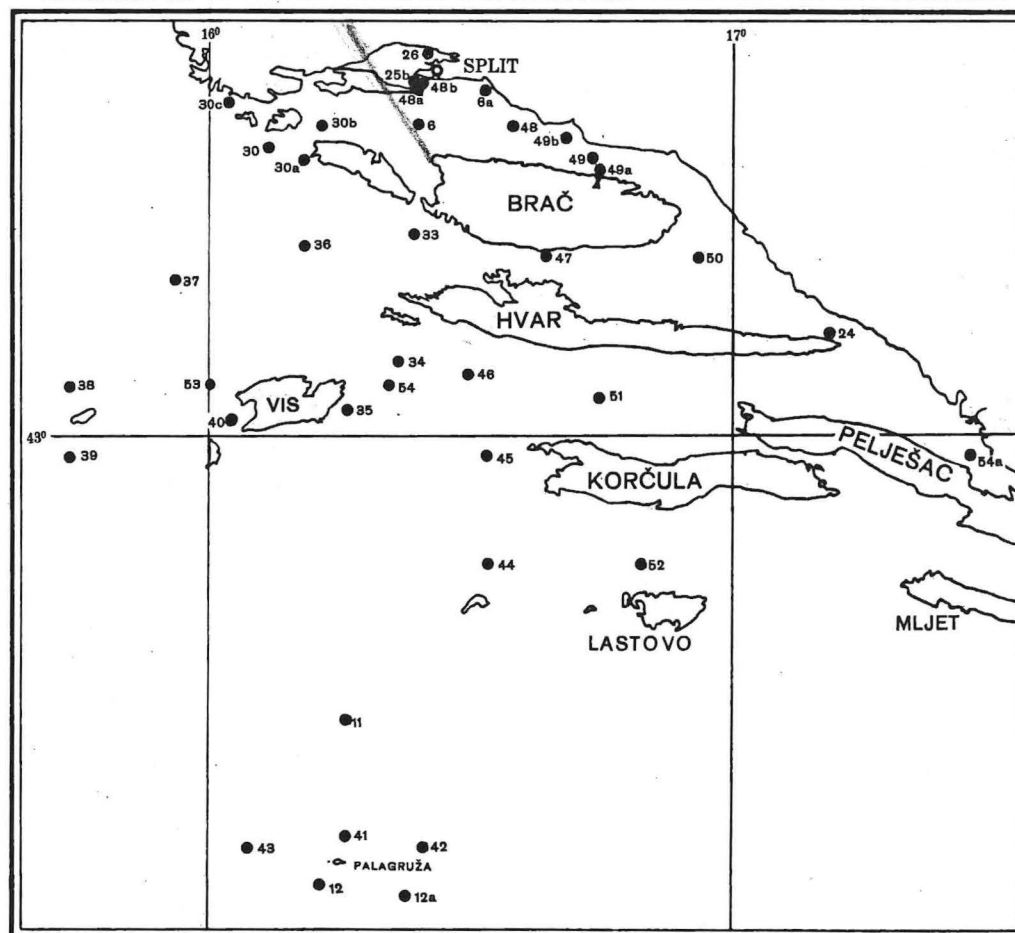


Fig. 9. MREŽNA KARTA JADRANA — ONE DEGREE AND ONE QUARTER DEGREE NET MAP OF THE ADRIATIC

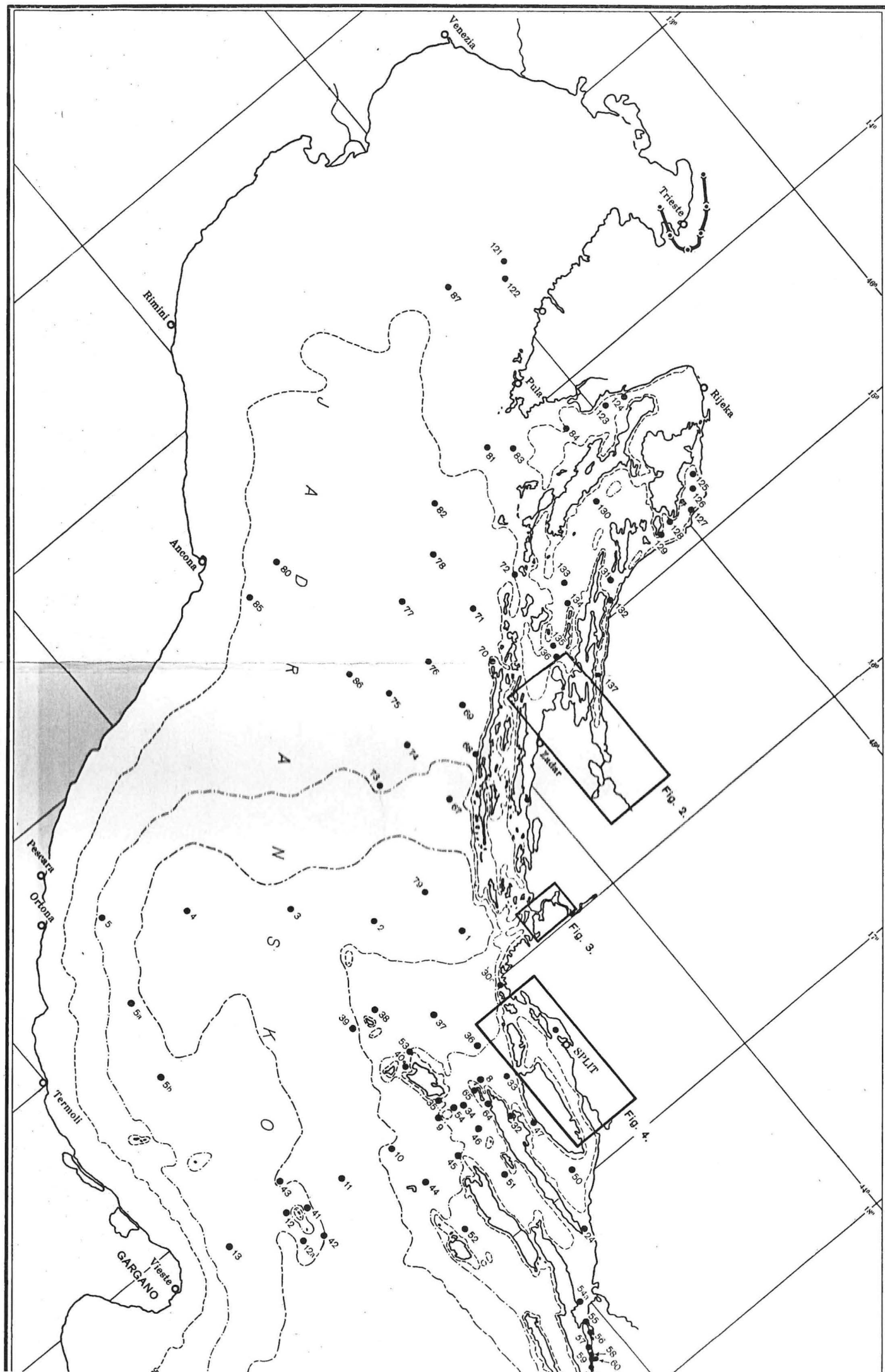


Fig. 1. KARTA POSTAJA — STATION CHART

