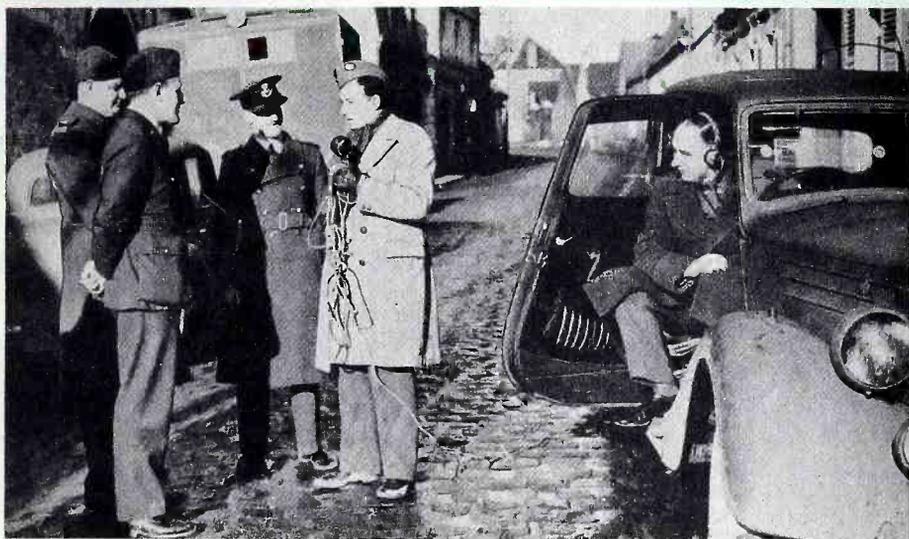


THE GLOBE CIRCLER

COMPLETE GUIDE-BOOK FOR SHORT-WAVE LISTENERS



Pick-up by Short-Wave of an Interview with Pilots of the British Royal Air Force, from Somewhere Near the Front Lines in France.

WAR NEWS (ENGLISH) FROM EUROPE

(Daily E. S. T.)

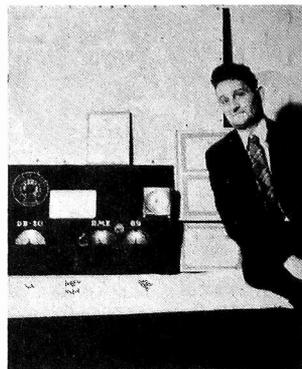
6:45 a. m.	London	GSY	17.81	8:00 p. m.	Moscow	RY96	15.18
8:00 a. m.	Paris	TPC5	15.24	8:00 p. m.	Stockholm	SBT	15.15
8:15 a. m.	London	GSY	17.81	8:15 p. m.	Berlin	DJB	15.20
8:15 a. m.	Berlin	DJL	15.11	8:30 p. m.	Paris	TPB8	11.845!
11:00 a. m.	Londori	GSY	17.81	10:00 p. m.	Rome	2R04	11.81
11:15 a. m.	Berlin	DJB	15.20	10:30 p. m.	Berlin	DJD	11.77
11:30 a. m.	Paris	TPC5	15.24	11:00 p. m.	London	GSD	11.75
4:45 p. m.	London	GSP	15.31	11:45 p. m.	Paris	TPC13	9.520
6:00 p. m.	Berlin	DJB	15.20	12:00 mid.	Berlin	DXB	9.610
7:30 p. m.	London	GSD	11.75	1:30 a. m.	Rome	2R03	9.630

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT-WAVE NOTES

EDITOR: Chas.A.Morrison; ASSOCIATE EDITORS: M.W.Soplop, Robt.Skyten; U.H.F. EDITOR: Perry Ferrell; FREQUENCY CHECKING EDITORS: R.B.Oxrieder, John Larsen; AMA-TOURING EDITORS: Roger Legge, Roy Waite.



ERIC BUTCHER, CHICAGO, Ill.

PRESS DEADLINES: For AUGUST Globe Circler (there will be no JULY G.C.); July 17; For AUGUST Stop Press Sheet, July 31; for AUGUST AMA-TOURING (there will be no JULY A-T-), July 27 (For Ama-Touring send news items to Roger Legge, 20 Beethoven Street, Binghamton, N.Y.). . . **MAKE OUT SHORT-WAVE REPORTS AS FOLLOWS:** Double space lines...Use one side of paper only...group items by continents and state time used...Items in order of importance are: NEW stations; exact frequencies or frequency changes; exact schedules or addresses; news periods in English; identifying signals, and unusual receptions. **RUSH IMPORTANT ITEMS BY FASTEST MAIL. FOUR STAR** items denote exceptional merit. **EACH FIVE STAR ITEM** pays its contributor \$1.00.

THE I.D.A. 100 CLUB

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ULTRA HIGH FREQUENCIES

• Perry Ferrell, Jr. •

Short skip opened up the UHF with a bang on May 1 and 2, providing a number of new stations to be heard the first time on the coasts...W9XER (42.26), Kansas City, heard on both nights- total of 5 hours- excellent signal rebroadcasting KMBC (Weber-NJ)...W9XHW (42.3), Minneapolis, was coming in good for 50 watts... On 5 meters W4XAU, Macon, Ga., was heard. On 10 meters all districts were heard. Police phones rolled in, including WQME (33.1), Washington, D.C. at 9pm, and WQKB (30.58), Evansville, Ind. at 10pm, also unidentified ones, WQPG (33.1), WQMC (33.1), WRSJ (30.98), WQIF (33.1) and WQOV (33.1). On April 24, I heard 2 mobile units (30.66), calls W10-XLF and W10-XLE passing through Passaic, N.J. Can anyone identify? (Evanovsky-N.J.)....FM stations W9XAO (42.60), Milwaukee, and W9XEN (42.80), Chicago, each using 1kW, were plainly heard on a FM receiver (Ferrell-N.J.) (Particular interest is paid here to the fact that both W9XEN and W2XMN were both audible at this location and were rebroadcasting the same CBS program. The usual heterodune was completely absent, only the stronger of the two stations being heard at the time. During peak fades of 9XEN, it over-rode 2XMN, making the output substantially constant, but with a slight echo when the receiver accepted first one station then the other. This was the first test of this kind of reception!)....W2XJI now off the air- due to antenna loss during ice storm in February....W2XVP (26.1), New York City, N.Y., one of the longest promised stations was heard testing on several days last month- license for this station was issued back

in 1937'...Otherwise 11 meters is pretty dull except for the F-M tests to be carried out on 26.30 mcs. as soon as W2XJI returns to the air with new equipment. W9XA, Kansas City, will also take part in these tests. The use of F-M on the 26 mcs. band is something new!...W2XQR (43.2), Long Island City, N.Y. will add facsimile transmission to its regular F-M broadcasts...NEW: 1kW F-M station of the Crosley Corp., Cincinnati, Ohio, on 43.2 mcs...Experimental radiotelephone communication between the central control tower of a railroad freight yard and the locomotives is now being tested out in Proviso, Ill., on 39.14 mcs., to enable rapid sorting and classifying of incoming freight trains...W2XOY (43.2), F-M, Indian Hill, N.Y., now operating with 1kW... Radio men still wait the official verdict of the FCC regarding F-M..... At the recent Convention of the Society of Motion Picture Engineers, Major Armstrong informed the members that F-M is the biggest thing in radio at the present time and that hundreds of broadcast stations are ready to switch to F-M within the next two years...At the same convention Allen DuMont demonstrated television as another coming thing in radio by using well over 600 lines and 20 frames in his pictures instead of the usual 441-24. He declared that television promises to replace to some degree the use of motion pictures in theaters, however, broadcasting movies by television appears to supplant this. The call for the new Dumont Television station at N.Y.C. is W2XWV. Meanwhile RCA has introduced large-screen television with perfected image reproduction on a screen 4½ by 6 feet in size.

== BYRD ANTARCTIC EXPEDITION ==

Broadcasts from Admiral Byrd's West Base Camp in Antarctica, are now being made on Fridays (every other week), at 10:30 p.m. for NBC, and early Sundays at 12:15 a.m. EST, for CBS. The usual frequency used by KRTK is 12.862 although 17.31 is used occasionally.

(E.S.T.)

== NORTH AND CENTRAL AMERICA ==

(E.S.T.)

BAHAMAS ZNS (6.08), 200w, operates 1:30-2 & 7-8pm according to QSL but is actually heard 6:30-11pm irreg. Transmitter is on island of New Providence. Send reports to Office of Director of Telecommunications, East Street, Nassau, N.P., Bahamas (Torok)

CANADA CJRX (11.72) is on air again but still operating irreg. (Smith, Callan, CAM)

CUBA COBZ (9.03), verifies all reports sent to P.O.Box 866, Havana, enclosing an IRC or Cuban stamp...COCH (9.44), verifies all reports sent to P.O.Box 41, Havana, enclosing an IRC...Reports on COHI (6.45), key station of the new RHC-Cadena Azul, should be sent to COHI c/o Trinidad y Hermano, Fren to al Parque Vidal, Santa Clara...COX7 (4.29) and COX4 (6.39), are very anxious to receive reports on their daily ex.Sun. 2-3pm transmission. It is not necessary to enclose an IRC (Ramirez)

CURACAO Status of PJCl (5.936) since Dutch invasion is not known?

D.R. HILJ (5.97) usually covers up VONG (Larsen)...HILN (6.245), now signs-off at 10:10pm (Torok)...HIGH (6.115), "La Radio del Pueblo", Isabella Catolica No.20, Ciudad Trujillo, now operates daily 9:40am-5:40pm (Clark) ...HI9B is on 6.383 according to verification (Seaton)

EL SALVADOR YSP (10.4), now opens daily at 8:10am with a march, then 8 chimes and station identification; then news in Spanish (Simpson)

GUATEMALA TG5JG heard testing & working hams, simultaneously on 11.4 and 14.00 mcs. (Kentzel)

HAITI HH3W (now on 9.89), is being heard with stronger signals, 6:30 to 9:30pm. At 7:35pm an English announcement states in English, "this is HH3W, Ladies and Gentlemen, Port-au-Prince, Haiti". Other announcements are always in French (Acton, Torok, Larsen)

HAWAII "Hawaii Calls", is now broadcast Saturdays 8-8:30pm, over KHE (17.97) or KIO (11.68); "Voice of Hawaii", Sundays at 4:30pm. EST. (RG, NNRC)

HONDURAS HRN (5.875), verifies with grey and blue card, signed by Paul John. Report must enclose dime as IRC's are unacceptable (RADEX)

MARTINIQUE Radio-Martinique (9.705), Boite Postale 136, Fort-de-France, suffers from bad QRM caused by HJCF (9.71). Power is 1kW; verifies promptly.

MEXICO XETA (9.555), relaying XET, Monterrey, verified with postal view card showing "The Caron De La Huasteca". Slogan of station is "El Pregonero Del Norte, S.A." (*Lundberg)...XEWI heard testing on 6.015 at 11pm (Legge)

NEWFOUNDLAND VONG (5.97), St. John's, 300w, relays VONF, weekdays 8:30am-12:30,

and 4:30-9:30pm. Verifies with very attractive card (Lundberg).
PANAMA A new 7000 watt transmitter has been ordered for HP5G (Williams)
U.S.A. CLEVELAND RADIO CLUB DX TIPS PROGRAM is now being heard over
WTAM (1070), on Sundays at 1am EST (Mann)...KGEI seeks to add freq. of 9.67
(FCC)...See list for revised sked for WCAB (WCAB)...WCBX now operates on
15.27, weekdays 3-5 and Sun.4-5pm. See list for other sked changes (WCBX)...
WLWO, Cincinnati, is testing its new 50kW xmtr. as follows: on 9.59, Sun.8am
-noon, Mon/Thurs 5:45am-3pm & 10pm-2am, Tues/Wed/Fri 5:45am-noon, Wed.9pm-
2am and Sat.5:45am-3pm; on 6.06, Sun. noon-5:45pm, 10pm-2am, Mon/Thurs 3-10
pm, Tues/Wed/Fri noon-3pm, Tues/Fri 11pm-2am, Wed. noon-3pm and Sat.3pm-2
am. When completed the new transmitter will utilize 6 optional freqs. and
directional beam aeriels (WLWO, Honda, Seaton, Smith, Callan, Balbi, Metautan,
CAM)...See list for revised skeds for WRUL/WRUW, Boston, (WRUL, Balbi)...WRUL
(15.25) is best signal from U.S. heard in England (Burton)...Effective on
July 1, all international stations in U.S. must be operating with power of
50kW or over, or have requested permit to increase power to 50kW (FCC)

== SOUTH AMERICA ==

BOLIVIA CP43 (15.162), "Radio Cotagaita", Cotagaita, is being heard 2:30-5
and irreg. 8-9:15pm (**Skyten)

BRAZIL PRA8 (6.01), "Radio Clube de Pernambuco, S.A.", Pernambuco, relays
PRA8 (720kc); verifies with beautiful blue-green and white card (Lundberg)

CHILE A station, call letters unidentified, but announcing as "This is
Short-Wave Station CERITOS in Chile", is being heard on 11.44, from 7:30 to
8pm. After sign-off CW station CEA came on air testing (Shanks)

COLOMBIA HJAB (4.785), "La Voz de Barranquilla", verifies with attractive
card still giving call as HJLABB (Lundberg)...HJAP (4.925), verified with
one of finest QSL cards I have seen; relays HJAR (1400), Cartagena (Lund-
berg)...HJCT (9.63), operated by the Ministerio de Educacion Nacional- Di-
rector, Rafael Guizado, Bogota, 2400w, relays HJCR (1200), 5500w, daily 10am-2
and 5:15-11:30pm; verifies promptly (HJCT, Lundberg, Torok)...HJCX (6.018),
finally verified after several years of attempts; relays HJCZ (1040), Apartado
No.26-65, Bogota, weekdays 10:30am-2, 5:30-11:30pm and Sun. 12-1:30 and
6-11pm (Shanks)...HJFB (6.105), "Radio Manizales" verifies (Lundberg)...HJ6-
FAH (4.875), Armenia, owned by Botero-Hoyos, Gutierrez & Co., Armenia, verifies
with attractive white and red QSL card (Lundberg)

DUTCH GUIANA Present status of PZH (6.8), Paramaribo, unknown (Larsen, CAM)

ECUADOR HC2CW is on 9.100-9.105 (Larsen)...HCJB (12.46) heard at 7am.

PARAGUAY ZPI4 (11.72), Villarica, verifies (Shanks)

PERU OAX4? heard on 6.135, is either new station or OAX4G with new
frequency and slogan "Radio Lima" (RBO)...OAX4J (9.34), "Sintonice Radio
International", Edificio Minería 60. Piso. Casilla No.1166, Lima, relays
OAX4I (1100); verifies (Lundberg, Shanks, Yoshimura)...

URUGUAY CXA2 (6.003 & 9.57), Radio Continental, "La Voz Criolla del Rio
de plata", J.C.Gomez, 1431, Montevideo, sends letter verification (Yoshimura)
...CXA19 (11.71), "Difusoras El Espectador, Montevideo, relays "Radio Prieto"
in Buenos Aires, 6 to 8 or 9pm (Skyten, Legge, Shanks, Roberts)

VENEZUELA YV1RO, Trujillo, is now on 4.782 (RBO)...YV1RU (4.81), "Radiodifusora
Maracaibo", P.O. Box 100, Maracaibo, verifies with old YV1RD card (Lund-
...YV1RZ (4.85), "Radio Valera", verifies with attractive red & blue card
(Lundberg)...YV2RN (4.87), "La Voz del Tachira", Apartado 37, San Cristobal,
relays YV2RE (980); verifies with old YV1ORSC card (Lundberg)...YV3RN
(4.82), "Radio Barquisimeto", Avenida Bella Vista No.419, Barquisimeto, re-
lays YV3RE (1475); verifies with pretty red & blue pictorial card (Lundberg)

== EUROPE ==

ALBANIA ZAA (7.85), Regno-D'Albania, Radio Tirana, Tirana, verifies both by
card and letter (Weber, Legge, Roberts)

BELGIUM ORL (10.33) now silent and in the hands of the Germans. ORY
(11.720), the new 40kW xmtr. which was to have been put in the service to
the Belgian Congo, about May 1, never went on the air (Callan, CAM, Soplop)

BOHEMIA OLR4A (11.84), is heard daily 5:45-8:20pm (Shanks, Smith)

DENMARK DXU (15.32), thought to be new Nazi call for OZH, is being heard
9:30-10:30am irreg. (Honda, Skyten)

ENGLAND London now broadcasts to N.A. as follows: 5:40-8:40, 9-11:30am,
and 1:45-3:30pm, over GSV (17.81); 3:50-6pm, over GSP (15.31) and GSD (11.75)
6:24-9:15 and 9:37pm-11:30pm, over GSD and GSC (9.58) (BBC)

FRANCE Notorious "Le Voix de la Paix" (6.30), heard daily signing-off at 5pm (Burton-England)... LATEST COMPLETE SKED OF FRENCH SHORT-WAVE STATION FOLLOWS: TO AFRICA: 1-4am, TPB6 (15.18), 1-Gam, TPA3 (11.885), 10-10:30am, TPA3 (11.885), TPB8 (11.845), TPC5 (15.24), 12 N-4:15pm, TPA3 (11.885), and 1:15-4:15pm, TPB8 (11.845), TPC5 (15.24); TO FAR EAST: 5:30-9:45am, TPB8 (17.765), 9:00-9:45am, TPC5 (15.24), 10:45-11:15am, TPB8 (11.845), TPC5 (15.24), 12:45-1pm, TPB8 (11.845), TPC13 (9.52); TO SO.AMERICA: 4:30-7:45pm, TPA4 (11.72), TPB8 (11.845), TPC5 (15.24); TO NO.AMERICA: 7:30-8:30am, TPC5 (15.24) (News in English at 8am), 11:30am-12:30pm, TPB8 (11.845), TPC5 (15.24) (News in English at 11:30am), 8:00pm-12:45am, TPA4 (11.72), TPB8 (11.845), TPC13 (9.52) (News in English at 8:30pm), 1:00-2:00am, TPC13 (9.52). The new address for Paris Mondial, is 12 Rue Armand Moisant, Paris (**Torok; Balbi, Skyten, Smith, Soplop, CAM)

GERMANY New German stations being heard irreg. are DXT (15.23), DXS (15.18), DXU (15.32), DHO (6.01), DXX (6.14) and DJZ (11.797)... DZH (14.46), is broadcasting to Latin America, nightly 4:50-10:50pm, with DJR (Skyten, Soplop, Simpson)... Lord Haw Haw may be heard at 2:15pm, over DJL (15.11); at 3:15, 4:15 and 5:15pm, over DJB (15.2) and DJL; at 9pm, over DJB and DJD (CAM)... An illegal transmitter, said to be near Berlin, but announcing as "The British Broadcasting Company", may be heard weekdays 3:30-4:30pm & Sundays, 11:30am-12:30, and 3:30-4:30pm, on 5.925 (Burton, Rawlins, Simpson, Tuff)

GREECE The 26kW S.W. xmtr. at Pallini, near Athens, is on the air, and is being used for commercial service with London, Cairo, Paris, Berlin and Rome, with service to the U.S. to be inaugurated soon. The station tests irreg. with broadcast programs (Com. Bul.)

HOLLAND Eddy Startz & the famous "Dutch Twins" PCJ/PHI are now silent, as a result of the Nazi invasion of that country (Acton, Callan, CAM)

HUNGARY HAT5 (9.625) is not getting through on its 9.625 megs channel due to severe interference from other stations operating on same freq.

ITALY 2R08 (17.82), replaced 2R06 in the "American Hour" heard nightly 8:15-10:10pm, on June 1. 2R04 (11.81) and 2R03 (9.63) also carry this program. Other sked changes are shown in the list (CAM, Balbi, EIAR)

NORWAY The Oslo stations are again broadcasting according to their former schedules but under Nazi control (Skyten, Burton)

SPAIN "Radio Nacional de Espana" (formerly Radio Malaga), is being heard late afternoons on 7.085 and near 7pm on 14.44 (Callan, Burton)

SWEDEN The Swedish Telegraph Board ordered two new 40kW S.W. transmitters in March (Com. Bul.)

SWITZERLAND LATEST COMPLETE SKED OF SWISS BROADCASTS FOLLOWS: TO SOUTH AMERICA: Mon/Wed 6:45-8:10pm, over HBO (11.402) and 7:15-8:10pm, over HBI (14.535); TO NO.AMERICA: Mon/Wed 8:45-10:10pm, over HBJ (14.535); TO AFRICA: Tues/Sat, 12:45-2:10pm, over HBO (11.402); TO FAR EAST: Fridays, 8:45-10:10 am, over HBF (18.45); TO AUSTRALIA: First Sun. of each month, 12:45-2:10am, over HBO (11.402) and HBJ (14.535). (**R.P.S.)... The reconstructed transmitter at Schwarzenburg is schedules to open very soon (R.P.S.)

U.S.S.R. RV96 (15.18), is being heard 6-8:50am irreg.; 8:55am-12:55pm, 7 to 8:30pm in English to N.A. and 8:30-9pm, in French. The N.A. transmission is also carried by RKI (15.04), RNE (12) and RAN (9.6) (Balbi, Skyten, Smith, Seaton, CAM)... RIM (15.252), Tashkent, Turkestan, may be heard phoning 7-8am irregularly, usually a woman does the talking (Skyten)... An unknown Soviet transmitter on 8.04, is being heard in French, at 4pm (Burton-England)

VATICAN CITY The Vatican City transmissions to N.A. now take place on Sun. and Thurs. 8:30-9pm, over HVJ (11.74). Other schedule revisions are shown in the list (HVJ, Butler, Roberts).

==== AFRICA ====

EGYPT SUX (7.865) and SUR (6.784), are now broadcasting simultaneously from 12:30 to 3:30pm daily, in Arabic. Reports should be sent to Inspector General, Egyptian State Broadcasting, Cairo (**Simpson-Australia)

FRENCH MOROCCO "Radio Maroc" (11.94), Rabat, is now on air daily 2:30-5:30pm, with all-Arabic program. Interval signal is 2, or sometimes 4 strokes on chimes, or short selection on a stringed instrument. Announcement is "Hallo Hallo Radio Maroc" (**Hart, Skyten, Simpson, Soplop, Callan, Shanks)

MOZAMBIQUE CR7BG (15.285), is occasionally heard broadcasting to 4pm, and it is possible it will replace CR7BE for the summer (Simpson)

RUANDA-URUNDI "I received OQ5ZZ veri' from Commander Gatti. He states he

was in RUANDA-URUNDI when I heard him. That is territory mandated to Belgium located east of the Congo and sometimes known as Belgian East Africa. He sent two cards (for reception of different dates), one postmarked "Congo Belge", and the other Ruanda-Urundi" (***)Legge)

SO.AFRICA ZRL (9.61), Capetown, can be heard at times with good volume when DXB fades, 11:45 p.m. to approximately 12:50 a.m. (Seaton)

TRIPOLI IQN (9.46), Tripoli, verifies with an attractive card picturing the ETAR station at Tripoli (was reproduced on cover of a G.C. some months ago). Address is "E.I.A.R. Tripoli, Corso Sicilia, 328, Tripoli (Yoshimura)

ASIA AND OCEANIA

AUSTRALIA VLQ (9.615), relays the BBC news 1:15-1:35am lately (Balbi).....
VLQ5 (9.68) signs-off with "The Swallow" (Shanks)...VLQ verifies with a yel low mimeographed letter (Honda)... "I have collaborated with the A.B.C. in the designing of a QSL card for VLQ etc., having shown them about 25 cards from my collection. They promised to turn out a good card and verify all reports" (Simpson-Australia)... Sked for VLR is: on 11.85, 3:30-7:15, 9pm-2:15am and Sun. 3:45-10:30pm, 12 mid-2:15am; on 9.58, 2:30-9:30am and Sun. 3-9:30am. (Soplop, VLR)... VLR's power is soon to be upped to 10kW. Its programs are beamed due north to N. Guinea, Tokio and Siberia. VLW's power is 2kW and its programs are beamed toward S. Africa (Soplop)... VLW (6.13) is being heard from 5:30 to 7:30am. Relays BBC news at 6:30am (Shanks)

CANTON ISL. KVZC (8.1) heard at 2am contacting Hawaii (Legge)

CHINA FFZ (12.05), Shanghai, heard 6-8am. Music at 6; news in French by Lady at 7:30am; news in English at 8am by man, then chimes and this announcement, "This is station FFZ in Shanghai on medium wave 214 m 1400 kc and experimentally on short wave 12,050 kc. The time is now one minute past nine, and here is the news" (Simpson-Australia). This apparently is the same station identified as Saigon by other listeners. See F. Indo-China (Ed)... XGOY & XGOX combined are now known as the Chinese International Broadcasting Station. XGOX (15.19) transmits an additional sked for N.A. 11:30pm-1am now (Schubert)... XGSE (9.76 but varies in freq.), is located at Ching Yuen or the "City of Ching" in North China (Simpson-Australia)... A Japan-controlled 10kW station was opened at Peiping, North China, on May 10 (Honda)

F. INDO-CHINA FFZ (12.03), Saigon, is heard 6-7:55am. Announces "This is the French Station, Saigon;" news in English at 7am. Signs-off with Marseillaise. (Balbi, Skyten, Shanks). See FFZ, China, above.

JAPAN NEW SKED FOR TOKIO STATIONS FOLLOWS: For Pacific coast of N.A.: 12-1:30am, over JZK (15.16); For Hawaii, 2-3am, over JZK; for China & South Seas, 7-9:30am, over JZK & JZJ (11.8); For Near East, 10-11am, over JZK; for Europe, 2-4pm, over JZJ & JZK; for S.A., 4:30-5:30pm, over JZJ & JZK; for East coast of N.A., 8-9pm, over JLS2 (17.845)... JVW3 (11.73) broadcasts to Manchuria, 12:30-1:20am (Honda, Balbi, Skyten, Stark, CAM)

JAVA The Javanese stations are operating as usual since the invasion of Holland by German troops (Balbi)

JOHNSTON ISL. K6NYD verified promptly with white card with 1" black call, foto of the shack at upper right, foto of huge Navy plane used on trip to and from island at lower left, and wording "Portable K6G at Puka Pinnacle on Johnston Reef" across the top. K6NYD was on the island to give the exam for amateur license to Roger Parnell, ex-W9GTW. He at present operates Navy station NIQ (7.995), contacting NIX (Palmyra Island) and other stations near 2-3am (Ama-Touring)

P.I. KZIB (6.04/9.492) broadcasts daily 4-10am and 1-2:40am ex. Fri. & Sat (Fern)... KZRH (9.635), operates from 5pm-11am the next day (Fern)... KZRM (9.57), operates 5:30pm-10:30am the next day except Sat. at which time it closes down at 10am (Fern)

S.S. ZHJ (6.09) now being heard from 5:40am on (Skyten)... ZHP (9.705), now signs-off daily at 10:10am (Honda)

TAIWAN JIB (10.535), Taihoku, does not relay JFAK anymore (Honda)

THAILAND HSGPJ (19.02), heard Mondays 8-10am; news in English, by a lady, at 8:50am. Best signal is between 9-10am. Interval signal is 3 musical chimes. Announces, "This is Bangkok Calling thru the Thailand Broadcasting Station HSGPJ." Signs-off with the playing of the national anthem (Skyten)

TURKEY TAQ (15.193), Ankara, is now heard daily signing-off at 7:45 or at 8:30am. Lady gives news in English at 7:16am. Station signs-off with same slow orchestral selection they use on 9.465 to sign-off with (Shanks)

SHORT-WAVE BROADCASTING STATIONS

SYMBOLS: N- NEW stations; F- Frequency changes; S- Change in sked; J- Stations persisting in hopping about; V- varying in frequency; *See shortwave notes....NEWS IN ENGLISH: The most important English news periods are indicated in list as NEWS (Frequency calibrations, Larsen/Oxrieder Bureau)

DIAL METERS	MEGS.	CALL	STATION	TIME-----EASTERN STANDARD
11.47	26.15	W4XA	Nashville, Tenn.	Noon-1, 6:30-10pm.
11.49	26.135	W5XAU	Oklahoma City, Okla.	6am-10pm.
11.52S	26.05	W9XH	Southbend, Indiana	Irreg.
11.54	26.00	W9XA	Kansas City, MO.	12 noon-3pm.
11.56	25.95	W9XNU	Cincinnati, Ohio	7am-2, 4pm-lam.
11.58	25.90	W9XPD	St. Louis, Mo.	10am-1, 4-8pm.
11.81	25.40	W9XLA	Denver, Colorado	10am-12 mid.
11.86	25.30	W9XOK	St. Louis, Mo.	Testing irreg.
11.86	25.30	W5XD	Dallas, Texas	12:30-2:30pm.
13.87	21.63	WRCA	New York City, N.Y.	12 noon-3:30pm to Latin Amer.
13.92	21.55	GST	London, England	5:40-8:45, 9-9:15, 9:20-11:30am
13.93	21.54	WPIT	Pittsburgh, Pa.	6-9am.
13.93	21.53	GSJ	London, England	5:40-8:45am to
13.96	21.50	WGEA	Schenectady, N.Y.	7-10am.
13.97	21.47	GSH	London, England	5:40-8:45am to Africa.
13.99	21.45	DJS	Berlin, Germany	12:05-7:55am to Asia.
15.77	19.02	HS6PJ	Bangkok, Thailand	Mondays 8-10am.
16.26	18.45	HRF	Geneva, Switzerland	Fridays 8:45-10:10am to Orient
16.69S	17.97	KHE	Kahuku, Hawaii	Sun. 1:45-2, 4:30-5, Sat. 8-9pm.
16.82	17.845	DJH	Berlin, Germany	12:05-7:50, 8-9, 9-11am.
16.82N	17.845	JLS2	Tokio, Japan	8-9pm to Eastern N.A.
16.83	17.83	LRA5	Buenos Aires, Arg.	Fridays 5-5:30pm.
16.83S	17.83	WCBX	New York City, N.Y.	7am-2:30pm, Sun 7am-3:30pm.
16.84S	17.82	2RO8	Rome, Italy	4:30-4:55, 5-7:15, 7:20-8:45, 8:45-9, 9-9:25, 9:30-10:50am, 6- 7:55, 8:15-10:10pm to NA..NEWS: 10pm. (to NA...NEWS- 8:15-11a 7-8:45, 9-11:30am, 1:45-3:30pm-
16.85S	17.81	GSV	London, England	Heard irreg.
16.85	17.80	OIH	Lahti, Finland	5:40-8:45, 9-10:15am.
16.86	17.79	GSF	London, England	8am-4, 4-9:15pm.
16.87	17.78	WNBI	New York City, N.Y.	Under German control.
16.88	17.77	PHI2	Huizen, Holland	5:30-9:45am to Far East.
16.89S	17.765	TPB3	Paris, France	12:05-11am.
16.89	17.76	DJE	Berlin, Germany	
17.36	17.28	FZEB	Djibouti, Fr. Somaliland	July 4, 8:15-8:30am.
19.47	15.41	RV96	Moscow, U.S.S.R.	5-11am, 10pm-1 or 2am.
19.56	15.34	DJR	Berlin, Germany	12:05-11am, 4:55-10:50pm to CA
19.57S	15.33	WGEA	Schenectady, N.Y.	10:15-5pm to Europe.
19.57	15.33	KGEI	San Francisco, Calif	6:30-11:15pm to S.A.
19.58	15.32	DXU	Skamlebak, Denmark	9:30-10:30am irreg.
19.60S	15.31	GSP	London, England	3:50-6pm to NA, 11:55pm-3:15a ...NEWS: 3:50, 4:45pm.
19.60	15.31	YDB	Soerabaja, Java	10:30am-2am; Sat. 7:30pm-2am.
19.61S	15.30	2RO6	Rome, Italy	1-2:30, 5-7:15, 11am-2:15, 2:15- 2:35, 3-5:30pm.
19.62	15.29	LRU	Buenos Aires, Argentina	7-9am. (11:30pm
19.62	15.29	VUD2	Delhi, India	1:30-2:30, 7:30am-12:30, 9:30-
19.62	15.285	CR7BG	Lourenco Marques, Mozambique	7-8am to N.A.
19.63	15.28	DJQ	Berlin, Germany	12:05-11:10am...NEWS- 9am.
19.64S	15.27	WCAB	Philadelphia, Pa.	11am-2:45pm; Sun. 11am-3:30pm.
19.64S	15.27	WCBX	New York City, N.Y.	3-5pm; Sun. 4-5pm.
19.66S	15.26	GSI	London, England	12-3:30pm, 11:55pm-3:15am.
19.66	15.255	CR7BD	Lourenco Marques, Mozambique	12-1, 4:30-6:30am, 12-4
19.67	15.25	WRUL	Boston, Mass.	Mon/Wed/Fri 10am-12noon, (pm Wed/Thurs/Fri 2-4:30, Sat. 3-5 pm, Sun. 9-11am.
19.68	15.24	YUF	Belgrade, Jugoslavia	7:55-8:50pm to S.A.

19.68	15.24	YUG	Belgrade, Yugoslavia	8:55-9:55pm to N.A.
19.68CS	15.24	TPC5	Paris, France	7:30-8:30am to NA, 9-9:45, 10-10:30, 10:45-11:15, 11:30am-12:30pm to NA, 1:15-4:45, 5-745 11:15-11:40am, 12:15-1:10pm (pm 8-9am irreg. Taken over by Nazi troops. 9-10am. 12-3, 11:10-11:40am to NA, 3:15-3:30, 4:15-4:30, 4:50-11pm to-NA...NEWS-6, 8:15, 10:30pm. 5:30-7:45 or 8:30am. * 8:30-9:30, 10-11, 11:30pm-lam 6:30am-5:15pm. (to NA 6-8:50, 8:55am-12:55, 7-8:30 to NA, 8:30-9, 12pm-1:30am. 12:45-1:45pm to NA; Sun. 1:45-Operated by Nazis. (5:15pm. 2:30-5; irreg. 8-9:15pm. 12-1:30am to NA, 2-3, 7-9:30, 10-11am, 2-4, 4:30-5:30pm...NEWS-6:30-7:30am. (12:03am 1-4:30, 8-9pm to NA, Sun. 3am-4:30-10:30am; 6-9pm. (4:30pm Sat. 5:15-5:45pm to N.A. 5:40-8:45, 9-11:30, 11:52am-330, 3:50-6, 6:24-9:15pm. (ex. Sa/Su Mon/Tues 2-4:30pm; 8:30-10pm-1-4am to Africa. Sun. 7-8:30pm; Tues 8-9, 10-10:30 am, Wed. 2:30-3pm. (am-4:25pm* 12:05-2, 6:30-9am to NA, 10:40-7-8:30pm to NA, 8:30-9pm.
19.70S	15.23	2R014	Rome, Italy	
19.70	15.23	DXT	Berlin, Germany	
19.71	15.22	PCJ2	Huizen, Holland	
19.72	15.21	WPIT	Pittsburgh, Pa.	
19.74S	15.20	DJB	Berlin, Germany	
19.74S	15.195	TAQ	Ankara, Turkey	
19.75S	15.19	XGOX	Szechwan, China	
19.75	15.19	OIE	Lahti, Finland	
19.76S	15.18	RV96	Moscow, U.S.S.R.	
19.78	15.17	TGWA	Guatemala, Guatemala	
19.78	15.17	LKV	Oslo, Norway	
19.79N	15.162	CP43	Cotagaita, Bolivia	
19.79S	15.16	JZK	Tokio, Japan	
19.79	15.16	DXS	Berlin, Germany	
19.80	15.155	SBT	Motala, Sweden	
19.81	15.15	YDC	Bandoeng, Java	
19.81	15.15	OAX4R	Lima, Peru	
19.82S	15.14	GSF	London, England	
19.83S	15.13	WRUW/WRUL	Boston, Mass.	
19.83CS	15.13	TPB6	Paris, France	
19.84S	15.12	HVJ	Vatican City,	
19.85	15.11	DJL	Berlin, Germany	
19.85	15.04	RKI	Moscow, U.S.S.R.	
20.55	14.60	JVH	Tokio, Japan	
20.64S	14.535	HBJ	Geneva, Switzerland	Daily starting at 10pm. Mon/Wed 8:45-10:10pm to NA, 1st Sun. of each month, 12:45-2:10a 4:50-10:50pm to C.A. 11:40am-1:40, 7:10-9:10pm. 7-8:15, 11:30am-2:30, 6-10pm. 6-8am. *
20.75	14.46	DZH	Berlin, Germany	
24.02	12.49	HILN	Trujillo City, D.R.	
24.08	12.46	HCJB	Quito, Ecuador	
24.94N	12.03	FFZ		
25.00	12.00	RNE	Moscow, U.S.S.R.	
25.12	11.945	CB1180	Santiago, Chile	
25.13N	11.94	CNR	Rabat, F. Morocco	
25.19	11.91	CD1190	Valdivia, Chile	
25.22	11.895	XGOY	Szechwan, China	
25.22	11.895	RIF	Moscow, U.S.S.R.	
25.24S	11.885	TPA3	Paris, France	
25.26	11.873	VUM2	Madras, India	
25.27	11.87	VLQ2	Sydney, Australia	
25.27	11.87	WPIT	Pittsburgh, Pa.	
25.27N	11.87	WLWO	Cincinnati, Ohio	
25.30	11.86	GSE	London, England	
25.30	11.855	DJP	Berlin, Germany	
25.30	11.855	PRF5	Rio de Janeiro, Brazil	
25.32S	11.85	VLR5	Melbourne, Australia	
25.32	11.85	HAD3	Budapest, Hungary	
25.33CS	11.845	TPB8	Paris, France	
25.34S	11.84	OLR4A	Prague, Bohemia.	
25.36	11.83	VLW3	Perth, W. Australia	

25.36S	11.83	WCBX	New York City, N.Y.	5:30-9pm.
25.37	11.825	CXAL4	Colonia, Uruguay	3:30-9:05pm.
25.38	11.82	XEBR	Hermosillo, Mexico	10am-4, 8-11pm.
25.40S	11.81	2R04	Rome, Italy	3:30-3:45, 4:30-4:55, 7:20-9:25, 9:30-10:50, 11am-2:35, 3-5:30, 8am-10pm irreg. (6-7:55pm. Irreg.
25.42	11.80	COGF	Matanzas, Cuba	7-9:30am, 2-4, 4:30-5:30pm.
25.44	11.797	DJZ	Berlin, Germany	2-4:30, 5-8pm, Sun. 9-11am.
25.44S	11.795	JZJ	Tokio, Japan	5:30-10:15, 10:30-11am to NA, 6:35-7:15pm, 12:05-12:45am... NEWS- 10:30am.
25.45S	11.79	WRUL/WRUW	Boston, Mass.	12-1:30, 6-10pm; Sun. 9am- 12 N.
25.47	11.78		Saigon, F. Indo-China	1:30-2:20am to NA, 8:40-9:30, 9:50-10:50am, 4-4:50pm.
25.48	11.775	HP5G	Panama City, Panama	10:40am-12 noon, 4:50-11pm to NA... NEWS- 6, 8:15, 10:30pm.
25.48	11.775	MTCY	Hsinking, Manchukuo	11:15-11:40, 12:15-1:10, 1:15-3:45, 5:30-6pm.
25.49	11.77	DJD	Berlin, Germany	10:30-11:30, 11:52am-3:30, 3:50-6, 6:24-9:15, 9:37-11:30 to NA, 11:55pm-3:15am... NEWS-11am, -1, 3:50-4:45, 7:30, 9:45, 11pm.
25.15S	11.76	2R015	Rome, Italy	6-11pm. (8:00-8:30p Sun/Thurs 8:30-9pm to NA, Thurs- Operated by Nazi's.
25.53	11.75	GSD	London, England	8:30-10pm ex. Sat/Sun. 12:30-1:20am. *
25.55	11.74	CB1174	Santiago, Chile	On air irreg.
25.55S	11.74	HVJ	Vatican City,	4-7:50am; Sat/Sun 11am-6pm.
25.57	11.735	LKQ	Oslo, Norway	4:30-7:45, 8pm-1am to NA.
25.58S	11.73	WRUW/WRUL	Boston, Mass.	San Salvador, El Salvador 1-2, 7-9:30pm irreg.
25.59S	11.725	JVW3	Tokio, Japan	6-8 or 9pm. *
25.60	11.72	CJRX	Winnipeg, Canada	1-4:15pm (Sun. 3am-4:30pm), Daily 8-9pm to NA.
25.60	11.72	ZP14	Villarica, Paraguay	Testing irreg.
25.61S	11.715	TPA4	Paris, France	7-10:40am, 5-10:45pm; Su. 6-10:45
25.62	11.71	YSM	San Salvador, El Salvador	5:20-5:40am, 1:50-2:30pm. (pm
25.62N	11.71	CXAL9	Montevideo, Uruguay	Sat. 8-8:30pm irreg. See KHE.
25.63	11.705	SBP	Motala, Sweden	7-9am... NEWS- 8:10am.
25.63	11.705	ZP7	Asuncion, Paraguay	Mon/Wed. 6:45-8:10pm, Tue/Sat 12:45-2:10pm. *
25.64	11.70	HP5A	Panama City, Panama	11am-2 (Su. to 3:45), To Angola
25.64	11.70	IQY	Rome, Italy	4:30-10:30am, 6-9, 10:30pm-2am.
25.68	11.68	KIO	Kahuku, Hawaii	2:30-4pm.
25.75	11.65	XGOK	Canton, China	Tu/Th/Sat 1:30-2, 8:30-9pm.
25.31	11.402	HBO	Geneva, Switzerland	San Salvador, El Salvador, 8-9am, 1-3, 6:30-11pm. *
27.17	11.04	CSW3	Lisbon, Portugal	Under control of Nazi's.
27.27	11.00	PLP	Bandoeng, Java	Sundays 1-3am, 3-4pm.
27.39	10.955	CR6BD	Benguela, Angola	4:50-10:45pm. (ex. Sun
28.30	10.60	ZIK2	Belize, Brit. Honduras	4:30-11:30am, 6-9, 10:30pm-2am
28.55S	10.40	YSP	San Salvador, El Salvador	5:55-7pm; Mon. 8-8:30pm to
29.04	10.33	ORK	Ruyselede, Belgium	Sender 3-3:30pm. (NA
29.10	10.31		Sofia, Bulgaria	4:30-8pm.
29.15	10.29	DZC	Berlin, Germany	2:40-3:25pm. Heard lately?
29.24	10.26	PMN	Bandoeng, Java	1-2, 7-9pm; Sun. 1-2, 5-8pm.
29.35	10.22	PSH	Rio de Janeiro, Brazil	5-7:30-7:30-9:30pm to NA; Sat.
29.82	10.07		Anti-Nazi Freiheits	1-3pm to Canary's... NEWS-8:40p.
29.83	10.065	TIEM	San Jose, C.R.	8am-12 mid.; Sun. 8am-11pm.
29.88	10.042	DZB	Podebrady, Bohemia	5:20-5:40am, 1:50-2:30pm.
30.33F	9.89	HH3W	Port-au-Prince, Haiti	7-9am.
30.43	9.86	EAQ	Madrid, Spain	11:45pm-12:50, 3:30-7:30, 9-11:15am, 11:20am-3:45; Sun. 5:30am-3:20pm.
30.51	9.835	COCM	Havana, Cuba	2:15-3, 3:15-6, 6:05-8pm to NA.
30.57	9.815	IRF	Rome, Italy	
30.74FC	9.76	XGSE	Ching Yuen, No. China	
30.76	9.755	ZRO	Durban, So. Africa	
30.80	9.74	CSW7	Lisbon, Portugal	

___ 30.83	9.73	CB970	Valparaiso, Chile	7am-11:30pm intermittently.
___ 30.83	9.73	HJFK	Pereira, Colombia	7-9am.
___ 30.90	9.71	HJCF	Bogota, Colombia	Nightly to 9:30pm.
___ 30.90	9.71	CR7BE	Lourenco Marques, Mozambique,	2-4pm to Europe.
___ 30.92	9.705		Fort-de-France, Martinique	6-8:10pm.
___ 30.92S	9.705	ZHP	Singapore, S.S.	4:40-10:10am; Wed/Sat 12:40-1:40am; Sun. 5:40-10:10am.
___ 30.95	9.695	JIE3	Tyureki, Taiwan	9:05-10:20am.
___ 30.96	9.69	TI4NRH	Heredia, Costa Rica	Tu/Th/Sat 9-10pm.
___ 30.96	9.69	GRX	London, England	12:25-5, 11:52am-8, 11:30pm-1215
___ 30.96	9.688	LRA1	Buenos Aires, Arg.	10:30am-1, 2:30-3:30, 4-9pm. (am
___ 30.98	9.685	TGWA	Guatemala, Guatemala	10-11:30pm ex.Su; Su. 7pm-mid.
___ 30.99	9.68	XEQQ	Mexico D.F., Mexico	9:55am-12:45am. (NA
___ 30.99	9.68	VLQ5	Sydney, Australia	8:15-8:45, 7-8, 10:30-11:30am to
___ 31.02	9.67	WRCA	New York City, N.Y.	4pm-12 mid. to S.A. (10:30am
___ 31.02	9.67		Saigon, Fr. Indo-China	Heard irreg. on west coast to-
___ 31.03S	9.667	2RO9	Rome, Italy	1:15-3:45, 5:30-6, 7-7:40pm.
___ 31.06	9.66	LRX	Buenos Aires, Argen.	6:30-7:45, 10:15am-11pm.
___ 31.06S	9.66	HVJ	Vatican City,	Sun. 5-5:30am.
___ 31.06	9.66	VLW4	Perth, W. Australia	11:30am-12:30pm.
___ 31.09	9.65	12AA	Addis Abeba, I.E.A.	3:30-5:30, 8am-2:30pm.
___ 31.09	9.65	DJW	Berlin, Germany	4:50-10:50pm to S.A. & C.A.
___ 31.09	9.65	WCBX	New York City, N.Y.	9:30-10:30pm to Latin America.
___ 31.11	9.645	VLW2	Perth, W. Australia	5:15-10:30am...NEWS- 8:50am.
___ 31.11	9.645	LLH	Oslo, Norway	Operated now by Nazi's.
___ 31.12	9.64	XGOY	Szechwan, China	9-9:35am to N.A.
___ 31.12	9.64	CXA8	Colonia, Uruguay	5-11pm; Sat. to mid.
___ 31.14S	9.635	KZRH	Manila, Philippines	5pm-11am.
___ 31.14S	9.63	2RO3	Rome, Italy	1-2:30am, 1:15-2:58, 3:00-5:30, 6-7:55, 8:15-10:10pm, to NA.... NEWS- 10pm.
___ 31.15	9.63	JFO	Taihoku, Taiwan	4-10:30am.
___ 31.15	9.63	HJCT	Bogota, Colombia	10am-2, 5:15-11:30pm.
___ 31.17	9.625	CXA6	Montevideo, Uruguay	10:30am-12:30, 3:30-9pm.
___ 31.17	9.625	HAT5	Budapest, Hungary	6:35-8pm to N.A.
___ 31.19	9.62	TIPG	San Jose, C.R.	7-9:30am, 12-2, 7-11:30pm.
___ 31.21	9.615	ZRL	Capetown, So. Africa	*11:45pm-12:50am, 3:20-7:30, 9-11:45am; Sun. 3:30-4:30, 5:30am-11:42am. -am)
___ 31.21	9.615	VLQ	Sydney, Australia	2-4, 6:15-6:45 (NEWS-1:15-1:35
___ 31.22	9.61	DXB	Berlin, Germany	11-4:50, 7pm-1am to NA...NEWS-4:15-8:15-10:30pm-12 mid.
___ 31.23	9.607	HP5J	Panama City, Panama	7-8am, 12-1:30, 6:30-10:30pm.
___ 31.25	9.60	RAN	Moscow, U.S.S.R.	3-3:30, 4:30-5:30, 6-8:30pm, 8:30-9pm...NEWS- 8pm.
___ 31.25	9.60	CB960	Santiago, Chile	8-11pm.
___ 31.27	9.595	EIRE	Athlone, Ireland	7:30-8:30, 9-10am, 12:30-4:39, 5-
___ 31.27	9.595	PCJ	Huizen, Holland	Now in German hands. (6pm.
___ 31.28S	9.59	WCAB	Philadelphia, Pa.	Mon/Thurs/Sat 3-5:30pm, Sat. 5:45pm-1am, Mon/Thurs 5:45-10pm
___ 31.28S	9.59	WLWO	Cincinnati, Ohio	Su. 8am-noon, Mon/Thurs 5:45am-3pm, 10pm-2am, Tu/Wed/Fri 5:45am-noon, Wed. 9pm-2am, Sat 5:45am-3p
___ 31.28	9.59	VUD2	Dehi, India	1:30-3:30, 6:30am-12:30pm, 9:30-
___ 31.32S	9.59	VLR	Melbourne, Austria	2:30-9:30am, Sun. 3-9:30am (11pm.
___ 31.32S	9.58	GSC	London, England	1:30-3:30, 3:50-6, 6:24-9:15, 9:37pm-11:30pm to NA...NEWS-6:30, 7:30, 9:45, 11pm.
___ 31.35S	9.57	KZRM	Manila, Philippines	5:30pm-10:30am.
___ 31.35	9.57	TYB	Paris, France	12:30-4pm.
___ 31.35	9.57	WBOS	Boston, Mass.	3pm-2am.
___ 31.35	9.57	CXA2	Montevideo, Uruguay	11am-4, 4:30-9:30pm.
___ 31.37	9.562	OAX4T	Lima, Peru	11:30am-1:30pm.
___ 31.28	9.56	DJA	Berlin, Germany	9am-10:50pm.
___ 31.38	9.555	XETA	Monterrey, Mexico	8:45am-12 mid.

31.40	9.55	YDB	Soerabaja, Java	4:30-10:30am, 6-9, 10:30pm-2am.
31.40	9.55	VUB2	Bombay, India	1:30-3:30, 5-6am, 9:30-10:30pm.
31.41	9.55	WGEA	Schenectady, N.Y.	5:15-8:15pm to Latin America.
31.47S	9.535	SBU	Motala, Sweden	4:30-5pm.
31.47	9.535	VPD2	Suva, Fiji's	3-4:10am or later. (SA)
31.48	9.53	WGE0	Schenectady, N.Y.	2-4:45pm to Europe, 5-11pm to
31.48	9.53	KGEI	San Francisco, Calif.	12-3, 7am-12 noon to Asia.
31.48	9.528	VUC2	Calcutta, India	2-4am, 10pm-2am.
31.50	9.525	ZBW3	Hong Kong, Hong Kong	5-10am, 11:30pm-1:15am; Su. 5-930
31.50CS	9.52	TPC13	Paris, France	12:45-1, 8pm-1am to NA, 1-2am(am NEWS- 8:30pm-12:45am.
31.50	9.52	RV96	Moscow, U.S.S.R.	9-10am irreg.
31.50	9.52	ZRG	Johannesburg, So. Afr.	5-6:15; Sun. 3:30-6:15am.
31.51	9.52	OZF	Skamlebak, Denmark	Now in Nazi hands.
31.52	9.517	XEDQ	Guadalajara, Mexico	Noon-4:30, 7pm-12 mid.
31.55S	9.51	GSB	London, England	6:24-9:15, 9:37-11:30, 11:55pm- 3:15am.
31.57	9.505	YUC	Belgrade, Jugoslavia	1-2:30am.
31.57	9.503	XEWW	Mexico D.F., Mexico	7:45am-12:30am.
31.58	9.50	OFD	Lahti, Finland	Schedule uncertain.
31.60S	9.492	KZIB	Manila, Philippines	4-10am; 1-2:40am ex. Fri/Sat.*
31.65	9.48	VONG	St. John's, Nfld.	Not in operating at present.
31.70	9.465	TAP	Ankara, Turkey	10:30am-4:30pm...NEWS- 2:15pm.
31.77	9.445	HCODA	Guayaquil, Ecuador	8:15-10:15pm ex. Sundays.
31.78	9.44	COCH	Havana, Cuba	6:40am-12 mid.
31.81	9.43	OAX5C	Ica, Peru	7-11:30pm.
32.05V	9.36	COBC	Havana, Cuba	7am-12 mid.; Sun. 7am-10:30pm.
32.07	9.355	HCFG	, Ecuador	7-7:45am, 9:30-10:20pm.
32.12	9.34	OAX4J	Lima, Peru	Noon-3, 5pm-12 mid. (9:40pm)
32.28	9.295	HI2G	Trujillo City, D.R.	7:10-8:40, 11:40am-2:10, 7:10-
32.29	9.29	LYR	Kaunas, Lithuania	Heard 3:30-4:10pm.
32.43	9.25	COCY	Havana, Cuba	8am-12 mid.; (Su. to 10)
32.44	9.234		Bucharest, Roumania	12:02-7pm.
32.59	9.205	PYA2	Rio de Janeiro, Brazil	5-5:55pm.
32.61	9.200	COCX	Havana, Cuba	8am-12 mid.
32.64V	9.19	HC2ET	Guayaquil, Ecuador	8-10pm; Sun. 8:30-10:30pm.
32.72	9.17	HCLGQ	Quito, Ecuador	Mon/Wed/Sat 9-10:30pm.
32.97J	9.10	HC2CW	Guayaquil, Ecuador	11am-1, 7-11pm.
33.19	9.04	TYA2	Paris, France	1:30am; 1:30, 2:30, 4:30pm.
33.22	9.03	COBZ	Havana, Cuba	7:45am-12mid.; Su. 7:45am-1am.
33.48	8.96	TPZ2	Algiers, Algeria	Tuesdays 12:30-1:30pm.
33.48	8.96	COKG	Santiago, Cuba	6:42am- 12 mid. irreg.
33.90V	8.85	COCQ	Havana, Cuba	6:50am-1am.
34.11	8.795		"Radio Andorra"	3-4pm.
34.48	8.70	COCO	Havana, Cuba	7:30am- 12 mid.
34.62	8.665	COJK	Camaguey, Cuba	11:30am-12:30, 3:30-7, 8-8:30pm.
37.27	8.05	XGOK	Canton, China	5-7am irreg.
37.50	8.00	HCL1ETC	Quito, Ecuador	Sat. 8-10:30pm.
37.65	7.968	HSP6	Bangkok, Thailand	8-11am ex. Mondays.
38.00	7.894	YSD	San Salvador, El Salvador	7-10:30pm.
38.12	7.87	HCL1RB	Quito, Ecuador	8:30-11:30pm.
38.15	7.865	SUX	Cairo, Egypt	12:30-3:30pm (Arabic)
38.20	7.854	HC2JSB	Guayaquil, Ecuador	11am-2, 4-11pm.
38.25	7.85	ZAA	Tirana, Albania	6:30-8am (Su. 6:30-8:30am), 12:20-5pm.
39.16	7.66	YNDG	Leon, Nicaragua	8:30-9:30am ex. Sundays.
39.89	7.52	RKI	Moscow, U.S.S.R.	4:30-5:30pm.
40.05	7.49	EAJ43	Tenerife, Canarias	7-8pm.
40.30	7.445	FG8AH	Pointe-a-Pitre, Guadeloupe	6-7:10pm; Su. 9:30-11am.
40.76	7.36	RWG	Moscow, U.S.S.R.	4-4:30, 4:30-5pm. (English)
41.01S	7.31	VIG	Port Moresby, Papua	June 8/22, 3-5am.
41.13	7.295	JIE	Tyureki, Taiwan	9:05-10:20am.
41.15	7.29	DJI	Berlin, Germany	5-5:30pm (English)
41.19	7.284	YN1IP	Managua, Nicaragua	Sundays 10-11am.
41.32	7.26	OZU	Skamlebak, Denmark	In hands of Nazi's.

41.38	7.25	YDA	Bandoeng, Java	10:30pm-2am; Sat.7:30pm-2am.
41.44	7.24	DXJ	Berlin, Germany	8-8:15, 8:15-8:30pm (English)
41.44	7.24		Paris, France	4-5:30pm.
41.49	7.23	GSW	London, England	12:25-5, 5:40-11:30, 11:52am-8pm
41.55	7.22	YDX	Medan, Sumatra	6-10:30am; 10:30pm-2am.
41.55	7.22	EAJ9	Malaga, Spain	4-6pm.
42.24	7.10	FOBAA	Papeete, Tahiti	Tues/Fri 11pm-12 mid.
43.00	6.976	XPSA	Kweiyang, China	5:30-11:10am, 6-7pm.
43.73J	6.86	YNOP	Managua, Nicaragua	8-9:30pm; Sun.2-3pm.
43.80	6.85	XOJD	Hankow, China	6-8:35am.
44.12	6.80	PZH	Paramaribo, D. Guiana	Tues/Fri 5:40-8:40pm; Su.8:40-10:40am; 1st & 3rd Thurs.6:40-12:30-3:30pm. (8:40p)
44.22N	6.784	SUR	Cairo, Egypt	
44.25	6.78	HIH	San Pedro, D.R.	7-8pm; Su.5:20-6:40pm.
44.38	6.76	YNRS	Mangaua, Nicaragua	6:40-10:40pm.
44.38	6.76	HI7P	Trujillo City, D.R.	7:10-8:40pm; Sun.9:40-10:40pm.
44.64	6.72	PMH	Bandoeng, Java	4:30-11am; Sun.8:30pm-1:30am.
44.81	6.695	TIEP	San Jose, C.R.	7pm-12 mid.
45.06	6.66	HI5G	Trujillo City, D.R.	To 8:40pm.
45.22	6.635	HC2RL	Guayaquil, Ecuador	Sun.5:45-7:45 & Tu.9:15-11:15p
45.25	6.63	HIT	Trujillo City, D.R.	12:10-1:40, 4:40-8:40pm.
45.39	6.61	YNLG	Managua, Nicaragua	1:30-2:30, 6-10:15pm.
45.66	6.57	HH3W	Port-au-Prince, Haiti	1-2, 7-9pm; Sun.5-8pm.
45.70	6.565	HI5P	Puerto Plata, D.R.	5:40-7:40, 9:40-11:40pm.
45.87	6.54	YNLGG	Managua, Nicaragua	1-2:30, 8-10pm ex.Sundays.
46.15	6.50	HIL	Trujillo City, D.R.	12:30-2, 6-8pm ex.Sun.
46.26	6.485	HILL	Santiago, d.l.c., D.R.	5:30-7:30pm ex.Sundays.
46.41	6.465	TGWB	Guatemala, Guatemala	7:45-9, 12:45-3:45, 7:30pm-12:15 am, Sun.10:30am-5:15, 7pm-12mid
46.48	6.455	COHI	Santa Clara, Cuba	6:42am-12:15am.
46.66	6.43	HILS	Santiago, D.R.	5:40-9:10pm ex.Sundays.
46.92	6.395	HI9B	Santiago, D.R.	7:40-8:40pm. (7am-3pm.
46.95	6.39	TGQA	Quezaltenango, Guatemala	8-11pm; Sat.8pm-1am, Sun.-
46.99	6.384	ZIZ	Basseterre, St. Kitts	4-4:45pm; Wed.7-7:30pm.
47.10	6.37	TIWS	Puntarenas, C.R.	4-11pm; Sun.2-8pm.
47.14	6.365	COCQ	Havana, Cuba	6:50am-1am.
47.20	6.355	IAC	Rome, Italy	3-3:25pm.
47.26	6.348	HRP1	San Pedro Sula, Honduras	6-7:30am, 6-10:30pm.
47.32	6.34	HILX	Trujillo City, D.R.	8:10-10:10pm; Sun.7:40-9:40am.
47.36	6.335	OAKIA	Chiclayo, Peru	7:30-11pm. (am
47.39	6.33	COCW	Havana, Cuba	7:55am-12:15am; Su.9:55am-1215
47.54	6.31	HILZ	Trujillo City, D.R.	11:40am-12:40pm; 5:10-7:40pm.
47.62	6.30	OAX4G	Lima, Peru	6pm-12 mid. 9:40pm
47.69	6.29	HILG	Trujillo City, D.R.	7:10-8:40, 11:40am-2:10, 3:40-
47.96	6.255	CP12	La Paz, Bolivia	7-9pm.
48.04	6.245	HT1N	Trujillo City, D.R.	11:40am-1:40, 7:10-10:10pm.
48.11	6.235	HRD	La Ceiba, Honduras	8-11pm; Sun.4-6pm.
48.27	6.215		Saigon, F. Indo-China	7:30-9:45am, 11:45pm-1am.
48.39	6.20	CP5	La Paz, Bolivia	6:30-11pm.
48.39	6.20	TG2	Guatemala, Guatemala	7:30-10am, 6-11:30pm, Sa.6pm-3am, Sun.3-8pm. For IDA, Sun.1:30am.
48.43	6.195	HI2D	Trujillo City, D.R.	5:10-7:10pm.
48.47	6.19	HILA	Santiago, D.R.	10:40am-1:40, 6:40-9:40pm.
48.47	6.19	HVJ	Vatican City,	2-3pm or later except Sundays.
48.51	6.185	TIRCC	San Jose, C.R.	Tu/Thurs/Sat 6-7pm; Sun.8-10pm
48.54	6.18	LRA2	Buenos Aires, Argen.	6-9pm; Sat/Sun 7-9pm.
48.54	6.18	XEXA	Mexico D.F., Mexico	8-11am, 2:30-4, 7:30pm-12:30am.
48.58	6.175	HI4V	S.F.de Macoris, D.R.	5:10-7:40pm; to 10pm irreg.
48.62	6.17	DXQ	Berlin, Germany	2:40-3:25pm...NEWS- 2:50pm.
48.62	6.17	WCBX	New York City, N.Y.	11pm-1am. or (6.12)
48.66	6.165	TILS	San Jose, C.R.	Noon-2:30, 6-11pm.
48.70	6.16	HJCD	Bogota, Colombia	To 11pm.
48.78	6.15	HI3C	La Romana, D.R.	4:55-6 or 8pm.
48.78	6.15	CJRO	Winnipeg, Canada	8:30pm-1:30am...NEWS- 10:45pm.
48.78	6.15	OQ2AA	Leopoldville, Bel.Congo	heard near 6:15am.

48.81	6.147	ZRD	Durban, So. Africa	11:45pm-12:50, 3:30-7:30, 9-11:15 am, 11:20am-3:45pm; Sun. 5:30am-9:30am-1, 5-11:30pm. (3:20pm. 11pm-lam.
48.82	6.145	HJDE	Medellin, Colombia	4:30pm-11am; Sun. 6pm-11am.
48.86	6.14	WPIT	Pittsburgh, Pa.	4:30pm-11am; Sun. 6pm-11am.
48.86	6.14	KZRF	Manila, Philippines	4:30pm-11am; Sun. 6pm-11am.
48.88	6.137	CR7AA	Lourenco Marques, Mozambique	12-1, 4:30-6:30, 12-4pm. Sun. 5-7, 10am-1:15pm.
48.90	6.135	FK8AA	Noumea, New Caledonia	2:30-3:30am ex. Sundays.
48.93	6.132	COCD	Havana, Cuba	9am-10:30pm, Sun. 5:30-8pm.
48.93	6.132	CHNX	Halifax, N.S., Canada	7am-11:15pm; Sat. 8am-11:30pm.
48.94	6.13	VP3BG	Georgetown, B. Guiana	3:45-7:45pm ex. Su; Su. Noon-11pm
48.94	6.13	VLW	Perth, W. Australia	5:30-7:30am.
48.98	6.125	MTCY	Hsinking, Manchukuo	4-9am.
49.00	6.122	HP5H	Panama City, Panama	3-10:30pm; to mid. irreg.
49.02	6.12	WCBX	New York City, N.Y.	11pm-lam (or see 6.17)
49.04	6.117	XEUZ	Mexico D.F., Mexico	9am-1, 7pm-2am.
49.05	6.116		Saigon, F. Indo-China	12:05-12:45, 6-10:15am.
49.08	6.115	HI6H	Trujillo City, D.R.	9:40am-5:40pm.
49.14	6.105	KZRC	Cebu, Philippines	4-9am, 5-7, 11pm-12 mid.
49.14	6.105	HJFB	Manizales, Colombia	5:30-10pm ex. Sun.
49.18	6.100	YUA/YUB	Belgrade, Yugoslavia	12:43-2, 7:55-8:50, 8:55-9:55pm.
49.18	6.100	WNBI	New York City, N.Y.	9:45pm-12 mid.
49.20	6.097	ZRK	Capetown, So. Africa	12-4pm; Sun. 12-3:20pm.
49.20	6.097	ZRJ	Johannesburg, S. Africa	11:45pm-12:50, 3:15-7, 9-11:30
49.23S	6.094	ZHJ	Penang, S.S.	5:40-8:40am ex. Sun. (am
49.25	6.09	ZNS2	Nassau, Bahamas	8-9, 1:30-2, 6:30-11pm... NEWS-
49.25	6.09	XEBF	Jalapa, Mexico	To 9:30pm. 8:15am
49.32	6.083	VQ7LO	Nairobi, Kenya	5:45-6:15, 11:30am-2:30, Tu/Thur
49.33	6.082	OAX4Z	Lima, Peru	7pm-1:30am. (8:30-9:30am
49.34	6.08	CRY9	Macao, Macao	Mon. 8:30-10am.
49.34	6.08	CFKX	Vancouver, Canada	1-3am ex. Mondays.
49.42	6.07	CFRX	Toronto, Canada	6:45am-12:30am; Sun. 10am-11pm.
49.46	6.065	SBO	Motala, Sweden	4:15-5pm. (Sun. 2:30-4am
49.48	6.063		Tananarive, Madagascar	1:30-1:45, 4-5, 10:30-11:30am; -
49.50S	6.06	WCAB	Philadelphia, Pa.	Mon/Thurs 10:30pm-lam, Tu/Fri. 3-5:30, 5:45-11pm., Wed. 3-5:30, 5:45pm-lam, Sun. 5:45-10pm.
49.50S	6.06	WLWO	Cincinnati, Ohio	Sun. Noon-5:45, 10pm-2am, Mon/Thu 3-10pm, Tues/Wed/Fri noon-3pm, Tues/Fri 11pm-2am, Wed. Noon-3pm, Sat 3pm-2am.
49.54	6.056		Rangoon, Burma	Daily to 10am.
49.55	6.054	HJFA	Pereira, Colombia	9am-noon, 6:30-11pm.
49.56	6.05	GSA	London, England	12:25-5, 11:52am-8pm.
49.56	6.05	HP5F	Colon, Panama	7-9pm.
49.63	6.045	XETW	Tampico, Mexico	7pm-lam.
49.76S	6.04	WRUL	Boston, Mass.	5-8pm ex. Sun; Tues, Wed, Thurs 10:15-11:15pm; Sun. 1-6pm.
49.67	6.04	WDJM	Miami, Florida	1-3, 9pm-lam.
49.67	6.04	KZIB	Manila, Philippines	4-10am; 1-2:40am ex. Fri/Sat.
49.73	6.033	HP5B	Panama City, Panama	10:30am-2, 6-10pm.
49.75	6.03	CFVP	Calgary, Alta., Canada	10am-2am.
49.75	6.03	XEKW	Morelia, Mexico	Nightly to 11:40pm.
49.76	6.03	RV96	Moscow, U.S.S.R.	Not in use at present.
49.81	6.023	XEUW	Veracruz, Mexico	10pm-lam.
49.83	6.02	DJC	Berlin, Germany	11:30am-4:25pm.
49.83	6.02	HI3U	Santiago, D.R.	7:10-8:55, 11:40am-1:40, 4:40-10:30am-2, 5:30-11:30pm, (6:40pm
49.85S	6.018	HJXC	Bogota, Colombia	Sun. 12-1:30, 6-11pm.
49.92	6.01	PRA8	Pernambuco, Brazil	4-9pm.
49.92	6.01	CJXC	Sydney, Nova Scotia	7am-1:30, 8-11:30pm.
49.96	6.005	CFCX	Montreal, Canada	8am-lam, Sun. 9am-11:15pm.
49.96	6.005	XYZ	Rangoon, Burma	6:30-10am, 9-11pm; Sa. 9:30-11:30
49.96	6.005	ZRH	Johannesburg, S. Afr.	3:30-4pm ex. Sat/Sun. (pm
49.96	6.005	XEBT	Mexico D.F., Mexico	10am-1:45am.

International
PUBLISHED MONTHLY
EXCEPTING JULY

THE GLOBE CIRCLER
BLOOMINGTON, ILLINOIS, U. S. A.

Ax'ers Alliance
CHARLES A. MORRISON
EDITOR

Volume 8

June, 1940

Number 6

== IMPORTANT EDITORIAL ==

In accordance with our annual custom there will be NO JULY GLOBE CIRCLER. Notes for the Mid-Summer Globe Circler should be in not later than July 17... There will be NO JULY AMA-TOURING, and notes for the August Ama-Touring must be in Rog Legge's hands not later than July 27.

During the period roughly from June 9 to July 17, your president will take a badly needed rest and vacation. Naturally I would like to avoid any unnecessary correspondence during this time. I will however be editing my regular short-wave department for MOVIE AND RADIO GUIDE each week and in this connection would greatly appreciate your sending in short-wave notes as usual. By buying MOVIE AND RADIO GUIDE you will be able to keep up with shortwave activities between the June and August Globe Circlers.

Although the IDA has had a fair year considering unsettled international conditions and much poor dx weather, our receipts have naturally been much below previous seasons. To insure the continuance of our club it is therefore essential that each member does his part in enrolling new members and paying his, or her, renewal promptly... Also kindly remember the writer represents the RME and HALLICRAFTERS lines, and members will be conferring a great favor by purchasing any equipment made by these manufacturers through this office. The small commission I receive will be promptly turned into the IDA Treasury, thus you can kill two birds with one stone.

Happy summer dx'ing and vacations to all.

Charles A. Morrison.

== CALENDAR FOR IDA LOCAL CHAPTERS ==

ACC (Detroit area): Chapter has been completely reorganized and will meet regularly hereafter the 3rd Tuesday of each month in the Conference Room of the Detroit News Bldg. W. P. Mathers of 15325 Log Cabin, Detroit, is acting Sec. of ACC at the present time but at the next meeting on Tues., May 21, an official election of officers will take place. All members in the area have



One of the many IDA members now in uniform- Eugene Reinhard, defending the boundaries of Switzerland.

promised their whole hearted support in putting the chapter over. Dx'ers in the area are cordially invited to meetings....LAKES (Mpls area) For information regarding meeting dates and the big mid-summer picnic contact Larry Lundberg, 1020 Lowry Ave. N., Minneapolis....REGINA SOCIAL Social meetings are being held on an informal basis irregularly. It is hoped to resume regular meetings as soon as the war is over....SO. JERSEY- (Philadelphia area)- During June, July and August, the chapt. will meet once a month on the last Sat. evening at Chapt. Club House, at 104 Broadway, Camden. A trip to World's Fair and a picnic with BETA chapter are planned for later in summer. For full details contact Lemuel Cavileer at 1223 Keswick Ave., Haddon Heights, N. J....SO. CALIF.- (L. A. area).- For details concerning summer meetings and picnic contact Hal Clein, 1427 Maltman Ave., Los Angeles.....WORLD WIDE DIAL CLUB and WINDY CITY CHAPT OF IDA (Chicagoland)--Next meeting on June 12, at the Central Y.M.C.A., 19 So. La Salle St., Chicago. All members are urged to be present as details concerning the coming IDA/NRC Convention will be taken up. Regular neighborhood meetings of an informal character are also held regularly. For details contact Chas. Trezise, 7638 Lafayette, Chicago.

BROADCAST BAND station and dx notes will be included again in the (Fall.

== AMERICAN QSL BUREAU ==

The AMERICAN QSL BUREAU, 119 South 8th St., Newark, N.J., will forward mail, that is SWL or QSL cards, or reception reports, addressed to amateurs bearing the following prefixes - free of charge: CE-CM-CO-CP-CX-EA-HC-HH-HI-HK-HP-HR-KA-KB4-KB6-KD6-KE6-KF6-KG6-KH6-K4-K5-K6-K7-LU-NY-OA-PY-TG-TI-VE-VO-W-XE-YN-YS-YV-ZP. Do not send in packets. Simply address mail care of the AMERICAN QSL BUREAU, 119 South 8th St., Newark, N.J. Occasionally a SWL or Ham wishes to send a QSL to a station heard, or worked, but upon checking the Call Book finds the QTH is not listed, or his Call Book might not be the current issue and he has no means of obtaining the QTH. By sending the cards via this Bureau the addressee has means of communication with the station and knows his cards will be sent to their destinations. Should the sender desire to send return postage to cover the cost of a reply we suggest that he place the card together with IRC or stamp, in a sealed envelope and address same to the Bureau. All cards or letters from IDA members should bear the letters "I.D.A." in the upper left hand corner.

== RETURN POSTAGE BUREAU ==

Mint foreign stamps can be obtained from the RETURN POSTAGE BUREAU, 85 Francisco Ave., Rutherford, N.J. Prices of stamps for countries where amateurs remain on the air at present are as follows: (1st figure is for stamp of post card rate; 2nd is for letter postage);-- Arg. 5-8; Belgian Congo 8-12; Canal Zone; Chile 4-7; Colombia 5-8; C.R. 5-7; Cuba 3-6; D.R. 4-6; D.E. Indies 8-11; Ecuador 5-8; Guatemala 5-8; Haiti 6-9; Honduras 5-9; Hungary 8-12; Japan 6-10; Mexico 3-6; Nicaragua 5-9; Panama 5-7; Paraguay 6-10; Peru 5-8; P.I. 4-8; Salvador 5-8; Uruguay 6-9; Venezuela 5-10. A complete list of prices for all countries can be had on request. . . . Cuban listeners are anxious to get U.S. mint stamps and will exchange mint Cuban stamps for same on a reciprocal basis (lower than 10¢). Send stamps to C. Ramirez G., Short Wave Editor, Santo Tomas 362, Cerro Havana, Cuba.

Antonio do Valle Domingues, Avenue Ivens 72, Cruz-Quebrada, Lisbon, Portugal, has recently been appointed Official Representative of the IDA for Portugal & Portuguese colonies.

== SKY CHIEF FOR SALE ==

"I bought a Hallicrafters SKY CHIEF but only used it six times on account of local QRM then placed it back in original carton and it has not been used since. Original price was \$45.00. Will sell to highest cash bidder. Address all communications to Herbert Diedrich, 2203-11th Ave. A, Moline, Ill."

== THE IDA/NRC MID-SUMMER CONVENTION ==

Advance registrations and inquiries indicate a record attendance for the IDA/NRC Mid-Summer Convention which will be held on SUNDAY, JULY 28, at the picturesque KLAS MORAVIAN RESTAURANT, 5734 W. Cermak Road, Cicero, Illinois (See May G.C. for photograph of Klas Restaurant). The registration fee of \$1.50 per person, which includes a turkey dinner and plenty of refreshments, must be sent to Robt. Irwin, 3920 Cortland Ave., Chicago, Ill., not later than July 20. Information regarding the convention, transportation, hotels, etc. should be addressed to Gail Beyer, at 3226 Sunnyside Ave., Chicago, Ill. There will be plenty of fun, entertainment & dx rag chewing for everyone. Wives, sisters and sweethearts of dx'ers are especially invited. There will be dancing for those who wish to indulge. Don't miss this big event. All details are being arranged by the WORLD WIDE DIAL CLUB and WINDY CITY CHAPTER of IDA of Chicago.

== EXCHANGE CORNER ==

Luis Diez A. Daoiz y Velarde, 27, Santander, Spain, will exchange SWL cards, fotos and magazines. . . . Lo Choon Keng, in British Malaya, is desirous of corresponding with technical students in radio, diesel or electrical engineering. Address may be had from Wm. Ansell of 168 Wascana St., Regina, Sask, Canada . . . Charlie Mouzis, 742 Winnebago St., Milwaukee, Wisconsin, will exchange SWL cards. . . . John Stanberry, W5FIY, IDA member # 1, Newport, Tenn., who says that his dx achievements can be attributed to his early training as an IDA member, would like to be remembered to all his former friends.

== NEW MEMBERS ==

Dave Bloch, Jamaica, L.I., New York. . . . John Siegel, Curtisville, Pennsylvania. . . . Nelson M. Seese, Bethesda, Maryland. . . . J.S. Shino, Vancouver, B.C., CANADA. . . . Ernesto Ruiz, Santurce, PUERTO RICO. . . . Lawrence B. Pearson, Brooklyn, N.Y. . . . Sr. Felix Gunther, Capt., Rueda del Oeste, F. Lacroze 2158, Buenos Aires, Argentina.

49.96	6.005	HP5K	Colon, Panama	
50.21	5.975	OAX4P	Huancayo, Peru	9-11pm.
50.25	5.97	H11J	San Pedro, D.R.	11:40am-1:40, 6:10-8:40pm.
50.25S	5.97	VONG	St. John's, Nfld.	8:30am-12:30, 4:30-9:30pm ex.
50.47FJ	5.945	HH2S	Port-au-Prince, Haiti	6:30-10pm. Sun.
50.51	5.94	OAX2A	Trujillo, Peru	Tues/Wed/Sat/Sun 7-10pm.
50.54	5.936	PCJ1	Curacao, D.W.I.	6:36-8:36pm.
50.63N	5.925		Somewhere in Germany	3:30-4:30pm. *
50.95	5.90	ZNB	Mafeking, Bechuanaland	1-2:30pm; 6-7am ex. Sundays. *
51.07	5.875	HRN	Tegucigalpa, Honduras	6-11pm; Sun. 6-9:30pm.
51.46	5.83	TIGPH/TIX	San Jose, C.R.	7-10, 10pm-12 mid.
52.26	5.74	YNJAT	Leon, Nicaragua	7-10:20pm.
52.40	5.725	HCL1PM	Quito, Ecuador	Mon/Tues/Thurs/Sat 8-10pm.
58.31	5.14	PMY	Bandoeng, Java	5:30am-noon.
59.58V	5.035	YV5RM	Caracas, Venezuela	4-11:30pm; Su. 8:30-11:30am, 3:30
59.76	5.02	YV4RQ	Puerto Cabello, Venez.	5-9:30pm. (-8pm.)
59.88	5.01	YV5RM	Caracas, Venez.	3:30-10:15pm; Sun. 8am-10:30pm.
60.12	4.99	YV3RX	Barquisimeto, Venez.	10am-9:30pm.
60.31	4.975	YV1RJ	Coro, Venezuela	5:30-10pm.
60.48	4.96	VUD2	Delhi, India	7:30am-12:30pm.
60.48	4.96	YV5RS	Caracas, Venezuela	4:30-9:30pm or later.
60.57	4.953	YV4RO	Valencia, Venezuela	11am-2, 5-10pm.
60.67	4.945	HJCW	Bogota, Colombia	7-8am, 7:30-11pm (Sa. to 11:40)
60.73	4.94	YV5RO	Caracas, Venezuela	Signs-off at 10pm.
60.85	4.93	YV4RP	Valencia, Venezuela	5-10pm. ex.
60.92	4.925	HJAP	Cartagena, Colombia	9am-1:30, 7-10:15pm/Sundays.
60.98	4.92	YV5RH	Caracas, Venezuela	6:30-7:30, 10:30am-1, 3:30-10pm.
60.98	4.92	VUM2	Madras, India	6:30am-noon.
61.10	4.91	YV1RY	Coro, Venezuela	6:30-10pm ex. Sundays.
61.16	4.905	HJAG	Barranquilla, Colom.	11am-11pm; Sun. 11am-8pm. (60)
61.22	4.90	YV6RT	Bolivar, Venezuela	5:30-9:30pm.
61.29	4.895	HJCH	Bogota, Colombia	11:30am-2, 6-11pm.
61.35	4.89	YV1RX	Maracaibo, Venezuela	10:30am-1:30, 4:30-10:30pm.
61.42	4.885	HJDP	Medellin, Colombia	8am-2, 6-11pm.
61.48	4.88	YV6RU	Bolivar, Venezuela	5:30-9:30pm.
61.48	4.88	VUB2	Bombay, India	7:30am-12:30pm.
61.54	4.875	HJ6FAH	Armenia, Colombia	8-11am, 6-10:30pm.
61.60	4.87	YV2RN	San Cristobal, Venez.	11:30am-12:30pm, 6-9pm ex. Sun.
61.66	4.865	HJFK	Pereira, Colombia	6:05-10:30pm.
61.73	4.86	YV1RL	Maracaibo, Venezuela	11am-1pm, 4:30-10:30pm.
61.88	4.85	YV1RZ	Valera, Venezuela	11:30am-1, 5:45-8:45pm.
61.98	4.84	VUC2	Calcutta, India	6:30am-noon.
61.98	4.84	YV4RX	Maracay, Venezuela	Nightly to 10pm.
62.05	4.835	HJAE	Cartagena, Colombia	7am-6, 7-10:30pm.
62.11	4.83	YV5RU	Caracas, Venezuela	5-9:30pm; Sun. to 10:30pm.
62.17	4.825	HJED	Cali, Colombia	7-11pm ex. Sundays.
62.24	4.82	YV3RN	Barquisimeto, Venez.	11:30am-1:30, 5:30-9:30pm.
62.31	4.815	HJBB	Cucuta, Colombia	Signs-off at 11pm.
62.38	4.81	YV1RU	Maracaibo, Venezuela	10:45am-12:45, 4:30-10:30pm.
62.44	4.805	HJDG	Quibdo, Colombia	7-8:50pm.
62.53	4.798	YV1RV	Maracaibo, Venezuela	10:45am-12:45, 4:30-10:30pm.
62.57	4.795	HJDX	Medellin, Colombia	5-10:35pm.
62.65	4.788	YV5RY	Caracas, Venezuela	5-10:30pm.
62.70	4.785	HJAB	Barranquilla, Colombia	5-10pm.
62.79	4.778	YV1RO	Trujillo, Venezuela	7-10:05pm.
62.83	4.775	HJGB	Bucaramanga, Colombia	6-10pm.
62.96	4.765	YV1RT	Maracaibo, Venezuela	5:30-9:30pm.
63.10	4.755	HJEH	Buenaventura, Colombia	5-10:30pm.
63.16	4.75	ZQ1	Kingston, Jamaica	Fridays 5:30-6:30pm.
70.14	4.273	RV15	Khabarovsk, U.S.S.R.	4-10am.
73.05	4.107	HCJB2	Quito, Ecuador	7-8:15am, 11:30am-2:30, 2:45-10pm
75.00	4.002	CT2AJ	Ponta Delgada, Azores	Wed/Sat 5-7pm.
85.70	3.50	YV5RV	La Guaira, Venezuela	
86.20	3.48	YV3RF	Acaigua, Venezuela	
87.00	3.45	YV6RC	Varcelona, Venezuela	