

JANUARY, 1939

VUD2

PCJ

XEDQ



AMATEUR STATION ZB1H, IN MALTA

In this issue

BC

RAM

Rt

OFFICIAL LIST OF COLOMBIAN STATIONS—IDA, PAST, PRESENT, AND FUTURE—ACCURATE SHORT-WAVE LIST—INTERNATIONAL FRIENDSHIP BROADCASTS—BROADCAST STATION NEWS—SHORT-WAVE NOTES—

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT WAVE NOTES

Editor-in-Chief, Charles A. Morrison; Ama-Touring Editors, Roger Legge, Roy Waite; Frequency Checking Bureau, R. B. Oxrieder, John Larsen.

INTERNATIONAL FRIENDSHIP PROGRAMS:

See complete list on page 13.

AMA-TOURING: The December issue of this publication, the first under the editorship of Messrs. Legge, and Waite was a knock-out. Some of its features were: Complete building instructions and diagrams for the W8JK Beam Aerial;

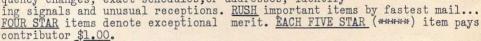
a 10 Meter Reception and Calibration Chart; comprehensive reception notes on 10,20, and 40 meter stations ..QSL Descriptions; QRA's of new stations; Jottings, and data on the next "3 Hour Reception Contest." Send for a free copy, or subscribe today: 75¢ per year, or also including the Globe Circler \$1.75 per year.

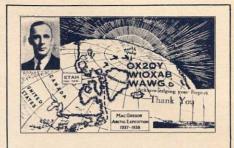
The DSW Degree has been conferred upon W. Kammann (Venezuela); L.Herz (Chicago), and K.Schram (Wisconsin) ... Eligible: T. Grey, G. Beyer, R. Irwin, E. Bristow, E. Schenk and Chas. Trezise.

DEADLINE, for FEBRUARY GLOBE CIRCLER, Jan.16; for FEBRUARY STOP PRESS SHEET, Jan.30; for FEBRUARY AMA-TOURING, Jan.21. (For Ama-Touring send your news items to Roger Legge, 20 Beethoven Street, Binghamton, New York)

MAKE OUT YOUR SHORT-WAVE REPORT AS FOLLOWS: Double

space lines; use one side page 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; identify





THE LONG ANTICIPATED OX2QY QSL.



LISTEN FOR THE IDA PROGRAM FROM YL2CD

WANTED: A "Eleven Meter Band" Editor, who will give us each month an accurate and complete list of 11 meter S.W. stations with schedules for each DO NOT QSL: R.Legge nominates the following N.A. stations as non-QSL'ers:

HIIS. HIIA, HISN, TIGPH, YNIGG, HPF, and ZFB.

HASKA WAE (12.25), Anchorage, verifies. WXA (9.74), Seattle does not SERMUDA ZFB (10.05), St. Georges, usually works ships at noon, 5 and 7pm.

SANADA Station using call CFBT (6.03), heard testing at 3:40am. May be new call for VESCA (*Shaffar)...CHNX (6.132), Halifax, operates weekdays to 11:15pm (Sat to 11:30); QSL card is pink printed in blue, picturing a small control of the control of t BERMUDA map of N.S. in the center (*Larser, Amers)... CJRO has been testing early Sunday mornings on 6.175mc; modulation terrible (Larsen, Smith, Shaffar) ... Following is a complete list of the Canadian Police transmitters (**NNRC):

CJR Belleville,Ont.

VDM Halifax, N.S. 1.690 2.342 CY2J Westmount, P.Q. CYSD Sudbury, Ont.
CZ7S St. John's, P.Q.
CZ50 Ottawa, Ont.
CGZ Vancouver, B.C
CJW St. John, N.B. 2.358 CZ6F Hamilton, Ont. CY4M Moncton, N.B. 1.698 1.706 2.366 Vancouver, B.C. St. John, N.B. Verdun, P.Q. VYR Montreal, P.Q. 2.390 CYGA Cornwall, Ont.
CYGU Brantford, Ont.
CYGU Toronto, Ont.
CZ9Z Sherbrooke, P.Q. 2.310 CJZ Verdun, P.Q.
CY2G New Westminster, B.C.
2.396 VYW Winnipeg, Man. 2.318

2.326 TIEM (10.05), Apartado Postal 1049, San Jose, operates daily 4:30-C.R. 8pm; verifies direct with black & gold cd (**Gardner) ... TIGPH2, San Jose, now on 5.883 (RBO)... TI2XD now on 11.935... TI4NRH now on 9.692 (Herz, J.L.)

COBC now on 9.98; verifies with red & blue cd showing scenes in Cuba (Wells, Larsen)...COBZ now 9.025; verifies with photographic cd showing views of studios & xmtr. (Shaffar, Larsen)...COCD variable 6.13 to 6.14 mc (Smith, Larsen)...COCM now on 9.84 (Larsen); official freq. 9.833...COCQ now on 8.83. Has been added to NBC network (Shaffar, Gardner, RBO, Amers, J.L)

CURACAO

PJC1 (9.091), "Radio Curom," operates nightly 7-9pm (*Campbell)

D.R. HI3C heard on 6.73 after a long silence (RBO)...After 2 years

HI9B (6.67), "Broadcasting Hotel Mercedes, "verified with white card printed in blue, having grey call and grey borders (**Amers) -Larsen, Amers)

EL SALVADOR YSP varying between 10.36 and 10.41, is usually near 10.4mc (RBO GREENLAND OX20Y-WIOXAB QSL cards are now being mailed out. See reproduction on page 2 (Legge, Amers, Roberts, CAM)

GUADELOUPE FG8AA (7.05), "Radio Guadeloupe, "Boite Postale 125, Pointe a Pit
re.operating nightly 6-7pm, occasionally under heavy cw ORM, will soon rere, operating nightly 6-7pm, occasionally under heavy cw QRM, will soon receive a substantial boost in power and move to a new frequency. Announcements are in French and signs with band selection (**Legge, DeMyer, Weber) Unidentified Guatemalan being heard near 11.704 (RBO, Larsen)... Unidentified Guatemalan being heard hear 11.704 (RBC,Larsen)...
TG2 (6.197), TGQA (6.4), and TG3 (2.34), operate as network Sundays 1-3am
IAITI HES (5.955) heard nightly from 6 pm on (Tuff) -(Hetzel)
ONDURAS HRPI (6.357) heard frequently to 10pm, or later (Larsen, Shaffar)

VRR4 (11.595) heard working WNC (15.055), 7-7:15pm (Stark)

EXICO XEBF (6.09), Jalapa, heard Q4/R7 at 9pm on Dec.8 (*Smith)...XEBR
(11.826) often heard as early as 8pm (Larsen)...XECR (7.38), operated by the Foreign Office broadcasts Sundays 7-8pm; English identification at 7pm
(Compbell) XEVA (6.174) Mexico D.F. broadcasts an English incorporate Fair HAITI HONDURAS JAMAICA MEXICO (Campbell)...XEXA (6.174), Mexico D.F. broadcasts an English program Fridays 11-11:30pm (Radex)...XEWW (9.503), signs-on at 8am; sometimes drops back to 9.5mc when GSB is on (*Campbell, Larsen)

NEWFOUNDLAND New commercial VOFB (12.31),St.John's, heard testing with Montreal 4:30-6:30pm irreg.(**Gardner, Pratt, Stark)...VOFD (approx. 8.69)

heard testing with Montreal (Campbell) (ICARAGUA YNOP (now 5.46), Managua, lkW, operates daily 8-10:30pm, and Sundays 2-3pm (*RBO, Wells)...YNRF (now on 6.76) sometimes operates in parallel with YNPR (8.58) (*Larsen)...YNLGG is now back on 6.54mc (Larsen) PANAMA NEW: HOA (2.34), 1300w, works in parallel with HP5G nightly 8 to 10pm (**Gallivan)...HP5A (11.7), now operating 7-8:30am irreg. (Herz,CM)...HP5F,Colon,being heard irreg. in vicinity of 6.137-6.147mc (RBO); works in parallel with HP5J (G.Williams)...HP5G (11.78),1500w, operates 6-10pm...HP5I (11.9), Aguadulce, is permanently off the air, having sold xmtr. (**RBO)...HP5J varying from 9.59 to 9.61, is on 9.61mc at the moment (RBO,Larsen) UNITED STATES BROADCAST: NBC has installed new S.W. Antennas that will swing beams over S.A. Tike rays of a searchlight at the touch of a button.

..Two new directional beams, one directed on Buenos Aires, the other on Lon don are under construction for W3XAU (CBS)...NEW: G.E.'s new 20kW xmtr. W6XRE. to operate on 9.53. and 15.33mc nightly 3 to 9am, will be installed W6XBE, to operate on 9.53, and 15.33mc nightly 3 to 9am, will be installed on Treasure Island, site of San Francisco's World's Fair, and will be ready to operate with the opening of the Fair the middle of February (***GEC)... Sked for W9XF (6.1) is weekdays 4-6:50pm (Sat to 5:30), 1-2am and Sun.1 5:30pm (URDXC). . . COMMERCIAL: KFZT (6.66), Yacht Mizpah, heard at 9:30pm; send reports to Zenith Radio Corp., Chicago (*Legge)...WND (4.097), Hialeah, heard at 8pm (Campbell)...WAGQ, Genesseo, Ill., KIPQ, Beatrice, Neb., KIPR, Redoak, Iowa, and KPPI, Harper, Iowa, all on (2.76), and owned by Natural Gas Pipe Line Co. of America, Telephone Dept., Beatrice, Neb., power 50w each, test at llam, 4 and 9pm (**FCC)...Member D.Thomas, Proctorville, Ohio, has requested a permit for a special emergency xmtr (5 and 15w), to operate on 2.726,31.42, 39.66, and 39.86 (FCC)...W2XGB, Press Wireless, Box 296, Hicksville, N.Y. is testing on 17.310 with W9XDH (12.862), Elgin, near 11:30am; verify (Campbell)....WIOXDA QSL cards (1938 Bartlett Arctic Exped.), grey and red with black call letters are now being mailed out (*Legge)... TELEVISION:W9XAK (2.05), Television xmtr. of Kansas State College, Manhattan, Kans., operates in the care as a specifies promptly (*Wells). irreg. 8-9pm with audio and video transmissions; verifies promptly (*Wells) . . UHF: WBOE (41.5), non-commercial educational xmtr. of City Board of

Education, Cleveland, Ohio, 500w, will soon be on air (FCC)...<u>W2XQQ</u> (26.55), Knickerbocker Broadcasting Co., Flushing, N.Y. granted permit to operate with power of 100w (NNRC)..."Best 9 meter band xmtr. here recently has been <u>W5XD</u> (31.6), relaying <u>WFAA</u> of Dallas, Texas; verifies promptly (*Camp-

bell)... W9XA (26.45), Kansas City, Mo., the best heard station on the ll Meter Band at present, broadcasts a "mailbag" weekdays at noon, and 5pm; reports are welcomed and verified with overprinted copy of "The Radio Engineer" (*Campbell)...W9XUP (25.95), St. Paul, Minn., to move to 26.15mc soon, is often heard with loud signals near lpm (Larsen, N.Y.)

DO NOT QSL: R.Legge nominates the following S.A. stations as non-QSL'ers: HJIABB, HJZABJ, HJSABF, HJGABB, HJGABC, YVIRD, YVSRA, ISN, LSN, HCZETC, CEC ARGENTINA LRAS (17.83), Buenos Aires, operates Fri. 3-4:30pm (QRC via NNRC) ISY (18.11), relayed most of the Pan-American Conference broadcasts to NBC. BOLIVIA CPIAA, owned by H.E.J.Smith, Casilla 669, La Paz, will hereafter conference broadcasts to NBC.

SOLIVIA CPIAA, owned by H.E.J.Smith, Casilla 669, La Paz, will hereafter send QSL cards only under the following conditions: (a) Sufficient data to check with station log; (b) receipt of IRC, self-addressed envelope and QSL card to be filled in by CPIAA (CPIAA)

BRAZIL PSH (10.22), is operating nightly from 8 to 8:30pm now (*Larsen)

HILE CB970 (9.73), "La Cooperative Vitalicia, "Calle Lira 543, Valpariso, relays CB76 and CB78. Power is lkW (**Com. Bul, NNRC)...ADDRESSES: CB

1170 (11.7), Casilla 706, Santiago (150w); CB1174 (11.74), Orlandini y Raggio Ifda, Casilla 3455, Santiago (4kW); CB180 (11.97), Soc. Nacional de Agricultura, Casilla 40-D, Santiago; CB185 (11.85), Jorge Echegoyen, Santiago (2*kW): CD1190 (11.913). Radio Sur. Alberto Carrasso. Casilla 642. Valdivia BRAZIL CHILE (2½kW); CD1190 (11.913), Radio Sur, Alberto Carrasso, Casilla 642, Valdivia (250w) (**Larsen, Tune-In)

SCOOP:...NEW OFFICIAL COLOMBIAN SHORT-WAVE LIST: CITY COLOMBIA Emilio Montoya, "Radio Bucaramanga,"
Lequerica, "Radio Cartagena," (Bolivar)
Universidad de Antioquia, (Antioquia),
Carlos Escobar P, "Voz de Antioquia,"
Alberto Hoyos, "Radio Manizales" (Caldas) HJ7GAD Bucaramanga 650w Cartagena 9.616 608 HJLABP Medellin 8.65 250 HJ4DAU Medellin 6.15V 700 HJ4DAE Manizales 6.105 500 HJ6FAB NEW: (Off. Freq. given as 5.984) (Choco) Quibdo
Andres Jimeno, "Emisora Atlantico" (Atlantico) Barran"La Voz de Colombia" (Cundinamarea), Bogota. (quilla
Manual J.Gaitan, "La Voz de Victor"

Alberto Estrada, "Emisora Claridad" (Antioquia) Medellin
Hoyos y Gutierrez, "Voz Armenia" (Caldas

Armenia
Lulio A Sanchaz "Voz de Sonta Merta"

Sonta Merta 6.065 150 HJ4DAG 600 6.05 HJlABG 6.01V 750 -HJ3CAX 4.895 720 НЈЗСАН 4.885 500 HJ4DAP 4.875 600 HJ6FAH Julio A. Sanchez, "Vox de Santa Marta" 4.865 750 Santa Marta HJ2BAJ Jiminez de Quesada (Cundinamarca) Bogota 4,855 750 HJ3CAF HJ3CAD Carrera 8a. No.15-91, (Cundinamarca) Bogota HJ1ABE Jose M. Fuentes, Laboratorio Fuentes, (Bolivar) Cartagena 4.845 720 4.835 525 Eduardo Cordoba, "Voz del Valle" (Valle), Pompilio Sanchez, "Voz de Cucuta" 4.825 720 HJ5EAD. Pompilio Sanchez, "Voz de Cucuta" Cucuta Cesar Arango M., "Voz de Pereira," (Caldas), Pereira Clara E.de Buitrago, "Voz de Barranquilla, Barranquilla NEW: Lamus, Rivera, Barrios, "Ecos del Combeima,"-4.815 250 HJ2BAC 4.795 500 HJ6FAC 4.785 600 HJLABB 4.775 500 HJ6FAI

Notes: HJIABB also heard on 8mc...NEW: HJ4ABG (official HJ4DAG), "La Voz de Choco, "heard operating near 6.065mc (**RBO)

PZH (6.8), Paramaribo, 25w, is verifying at long last with same card as PZIAA, picturing transmitter building & flag (*Legge, DeMyer)
CUADOR HC2CW, Guayaquil, now on 9.13, and signs-off at 10:40pm (Larsen). Guayaquil station on 4.56 is HCZET (*RBO)

PARAGUAY ZP8, Asuncion, has shifted to 9.64 where it QRMs CXA8 (QRC via PERU OAX4C (15.3), "Radio Nacional del Peru, "Lima, relayed OAX4A from 6-7:30pm, and later, frequently during Pan-American Conference (*Legge, Brewer, Pratt)...Com. xmtrs. OCJ (14.84), and OCH2 (7.82), were also quite active (Amers)...NEW: OAX2A (11.85), 250w, owned by Rafael Larco H.Hoyle, Hacienda Chielin Twillow has been testing near noon (***PRO Type-In) Chiclin, Trujillo, has been testing near noon (**RBO, Tune-In)...Two small stations, listed but seldom heard, are: OAX7A (6.128), 100w, Carlos Lizarraga Fisher, Montero No.43, Cuzco, and OAX4P (5.975), 250w, J. Alberto Madvere, Cuzco

No. 25, Huancayo (Tune-In)

ENEZUELA YV3RD (6.465), verifies promptly with red, white & blue cd (Amers)

...YV5RR (5.835) and YV1RB (5.845) sometimes work in parallel (*Larsen)

=== EUROPE = LBANIA NEW: ZAA, a 3kW xmtr. at Tirana, inaugurated on Nov.28, operates on 7.4875, and 9.9875mc for Europe, and irreg. on 15.765mc for America. Will a 3kW xmtr. at Tirana, inaugurated on Nov. 28, operates

be used for both commercial and broadcasting purposes (***Com.Bul,RPS)... Amateur ZAlcc (14.1), heard near mid. is believed to be an unlicensed Amateur ZAICC (14.1), heard near mid. is believed to be an unificensed Italian station using the ZA call to escape detection (*Ama-Touring) CZECHOSLOVAKIA OLR5C (15.16), being heard near noon EST (*Brewer)

DENMARK S.O.S: What station is causing the severe heterodyne on OZF (9.52), between the hours of 9 and 10pm? (J. Pedersen)

FINLAND New calls and frequencies for the Lahti xmtr. follow: OII (21.55), OIH (17.8), and OIE (15.10) (***Legge)...OFE (11.78) verifies promptly with a card picturing the station transmitter (*Weber)

FRANCE (or Italy) An unidentified commercial xmtr., using a four tone signal is being heard almost daily near 4-4:30pm on approx. 9.46mc (Weber)

nal, is being heard almost daily near 4-4:30pm on approx. 9.46mc Additional frequencies for the new 50kW Vienna xmtr. are being heard as follows: DJM (6.08), first heard Dec.4, now operating nightly 4:50-10:50pm in parallel with DJB, DJD, and DJZ (**Larsen, Gardner, RBO, Smith) and DJG (17.815), first heard Dec.4, now operating daily 11:15am-lpm, with beam directed on Africa (*Brewer, Campbell, Smith, Roberts). . . German Short Wave Station is now issuing beautiful new QSL cards showing a vertical antended to the state of the stat tenna rising in a light green background of concentric circles with the black words "Germany Calling" at the top of the mast. At the bottom of the card is an old German castle in natural colors (Roberts). . . According to a technical report the German transmitters are again operating with their full power for the first time since the "Olympic Games" in 1936 (RRG)

OLLAND PHI (11.73), is now operating as follows: weekdays 6:15-7:45pm (Saturdays 7:15-7:45pm). See list for revised skeds for PCJ (9.59) and PHI

(17.77). These schedules are subject to frequent revisions.

TALY
The Italian mystery mtr. on 9.67mc is being heard irreg. in the afternoons with very loud signals (Shaffar, Smith)...2RO5 (15.3) is being used intermittently throughout the day:

See page 13 for information about the IDA transmission from LAT On Fri.Dec. 9, at 6:05am EST, the new S.W. station at Oslo, Norway was heard on approx. 11.73mc. An announcement in English stated this was a new 5kW xmtr. at Oslo; reports were requested which should be sent to the Telegraph Dept. at Oslo. The same station was again heard after 7:40 pm, on approx. 15.19mc, with an announcement in English at 9pm (***White) Reports on the new Norweigan xmtr. broadcasting on 9.522, from 8 to 9 and 10 to 1pm, and on 15.17mc, Sundays 8am to 2pm are wanted". The transmitter heterodynes TGWA on Sundays (J. Pedersen **)

POLAND

heterodynes TGWA on Sundays (J. Pedersen**)

POLAND The only Polish station being heard in U.S. at present is SFW.

ROUMANIA NEW: "Radio Bucaresti," an experimental 250w xmtr. operating on 8.572mc, is on daily 8:15-10:30am and 4-7pm (***E. Radio)

SPAIN NEW: RR6 (11.991), "Radio Requete, "Postas 19, Vitoria, 450w, oper ating daily 4-4:30,8-10am and 1-1:50 and 4-7pm; and Tues/Fri 8:30-10pm for Latin America, verifies promptly with a small white and red card (***Legge)

... "Radio Nacional de Espana," Burgos (formerly Salamanca), is still being heard on 10.37, and near 11.01mc, daily 3-4:30 and 5-7pm for Europe; 7:45-8:45pm for S.A., and 9-10pm for N.A. "Radio Nacional de Espana, "Burgos, on 7.50mc, operates 4-4:30,9-10am, 1:30-4:30, 5:30-8:45, 9-10pm. FET5 (7.353), Burgos, relays "Radio Nacional" daily 5:45-7:15 (or 7:30pm). Send reports to 52 Avenue de la Grande Armee, Paris 17, France. EAJZ8 (7.24), Bilbao, also re lays "Radio Nacional" to 6:40pm, as does EA9BJ (7.12), Alcazarquivir, Spanish Morocco (***Legge, E. Radio, Tuff, RBO). Loyalist xmtr. EAR4M (7.006), heard 2-3am (Campbell). EAQ (9.855), also broadcasting 8:30-9pm at present (CAM) U.S.S.R. RIR (10.08), Tiflis, can be heard nightly near lam (Roberts).... RV59 (6.03), Moscow, is audible from 9am on (*Walcott). RAN is still broad-RV59 (6.03), Moscow, is audible from 9am on (*Walcott) .. RAN is still broadcasting irreg. on a freq. of 9.565mc (Larsen)...The Moscow xmtr. on 9.52, broadcasts in German daily 4-5pm; announces "Achtung Moscow" (*CAM); also heard broadcasting late at night (*Pedersen)

VATICAN CITY HVJ (11.74), broadcasts Wed. 2:30-3pm; and Sundays 1-1:40pm irregular. See list for other slight revisions in schedule (CAM, RadioCor.)

CANARY IIS. The transmissions of "Radio Nacional" on 10.37 and 7.5mc, are presumably made over the commercial xmtr. of <u>EAJ43</u>, at Tenerife (RBO, Herz) ... <u>EA8AE</u> (7.16), Tenerife, was heard signing-off at 10:10pm (Soplop) -Stark) SUZ (13.82), heard calling GBB2 (13.595), at 3, and 4:45am (Pratt, "Radio Addis Ababa" (9.525), is testing with low power daily ETHIOPIA

1:30-2:30pm. Power will soon be boosted to 10kW (Tune-In)

KENYA COLONY VQ7LO (10.73), Nairobi, verified by letter in 4 months (LegMADAGASCAR Correct 49M Band frequency for "Radio Tananarive" is 6.063mc.

SO. AFRICA ZRD (9.72), Durban, now with greatly increased power, is operating
daily 3:30-7,9am-noon and 11:45pm-12:30am. (****Mrs.Roche)... A "ZS Amateur
Contest," will be held Jan.7,1lam to Jan.8,5pm, and Jan.14, 1lam to Jan.15,
5pm. The rules will be about the same as the ARRL Contest (Mathers)

SPAN MOPOCCO FASAL (7.18) Molitile band broadcasting Sat Salorm (*Hogge) SPAN.MOROCCO EA9AI (7.18), Melilla, heard broadcasting Sat. 9-10pm (*Legge)

TANGIER The new station mentioned in last issue will not be built (RPS)

ASIA AND OCEANIA TANGIER AUSTRALIA VLR3 (11.88), Melbourne, operates daily intermittently from 3:30 pm to 3am, the last transmission being 11:30pm-3am (Wignall, Fern)...VK2ME pm to 3am, the last transmission being II:30pm-3am (Wignall, Fern)...VK2ME (9.59), is sometimes heard Sundays to 12:30pm, in England (*Tuff)

BURMA

The Govt. will install a new lokW xmtr. at Rangoon (**NRC)...

XYO (6.007 and 3.488), Rangoon, operates daily 9-llpm (Sat from 9:30pm,) and 7-l0am; on 3.488mc only, 11-11:30pm and 6:30-7am (***Walcott)

CHINA

The xmtr. announcing as "The Voice of China" (11.38-11.44), heard mornings 8-8:30am, is XGRV.Chungking(Wells, Beyer, Trezise)...XTV (9.49) uses the call XGOY when broadcasting near 2:30am (**Fern-Hawaii)

DUTCH BORNEO YCP (9.12), Balikpanan, verifies promptly with a neat black on buff QSL, signed by L.F.J.Verboeket, Java Wireless Stations, Bandoeng, Java, N.E.I. (****Wells. DeMyer) N.E.I. (***Wells, DeMyer) F. INDO-CHINA Saigon (9.76), is reported to be off the air (*Larsen) INDIA Schedules for the India xmtrs. on the 62M Band are as follows:

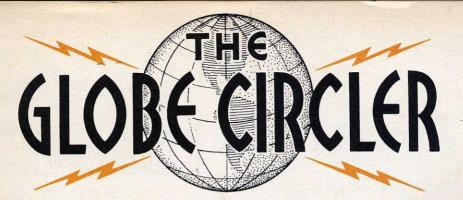
VUD2 (4.995), Delhi, 7:30am-12:30pm; VUM2 (4.950), Madras, 7am-noon; VUB2 (4.905), Bombay, 7am-12:30pm, and VUC2 (4.88), Calcutta, 6:36am-12:05pm. All of these stations are being well heard in the U.S.A., from 7-8am (**DeMyer, Soplop, Pratt, CAM)... VUD2 (4.995) and VUM2 (4.95) read the English news at 7:30am (DeMyer, Pratt). All stations verify promptly. Send Calcutta report to Indian State Broadcasting Service, I Garstin Place, Calcutta, and Madras reports to the Director of Programs Office of Station Director. reports to the Director of Programs, Office of Station Director, All-India Radio, Madras (**Walcott, Beyer, Amers). All-India QSL cards will be avail-YIZBA (14.33), being heard near 12:15am. New op. is - (able soon. Eddie Behnan. He is trying to catch up on QSLs Mellon didn't send out (A-T) JAPAN JZJ now broadcasts all Overseas schedules. In addition JVI (9.535), operates daily 2:30-4 and 4:30-5:30pm and JVP (7.51) operates dly 8-9:30am (Tokio)... New QRA for the FV- phones is: Kokusai Denkitusin Kabus iki Kaisya, Nissin Seimei Bldg., Ote-Mati, Tokio (**Legge)... Both JZ and JV stations are issuing picturesque new QSL cards (Stark, Legge, Amers)... A JV phone of approx 12 fmg. scynding like WO called JV at 1 lmm (Amers) phone on approx. 12.6mc, sounding like JKO, called JVA at 11pm (Amers)

JAVA PMY (5.14), heard weakly at 6:45am, and PMH (6.72), heard best at 7am (Soplop-Penna)...PLY (9.41), heard calling and working KWV at 10am.

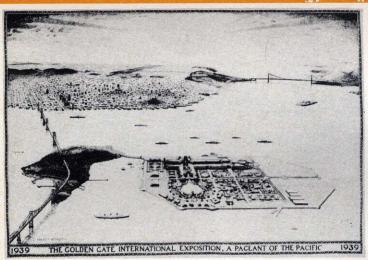
MACAO The mystery xmtr. on 6.08 heard about once a month is definite-ly CRY9, Macao (**Amers)...CRY9 (6.08) operates Mondays 8:30-10am and Wednesdays 8:30-9:10am.Identifies in Portuguese and English (QRC via NNRC)

NEW CALE-FK8AA (6.122), owned by M.Chas.Gaveau of Noumea, 30w, shortly to DONIA by 70w expecting Wed (Set 2.30 3.30cm visible provision with be 70w, operating Wed/Sat 2:30-3:30am, verifies reception with plain black & white card having one inch call letters (***Breen) QSL card received from ZK2AA at Niue (Oceania). IS a nice postal card view of Niue harbour (***Kammann-Venezuela) P.I. KZIB (9.5), Manila, heard daily 6-7am (**DeMent); has interval signal similiar to NBC chimes. Call may be KZRB (Yoshimura) -cott)

| IAM Bangkok (6.11) is no longer being heard Wednesday mornings (Wall S.S. ZHP (9.69) verifies with a white card with a sunset through real trees in black and oregans depicted (NNPC) 76F (6.24) Kyala Lympus S.S. palm trees in black and orange depicted (NNRC)...ZGE (6.24), Kuala Lumpur, has been taken over by the Govt. and is relaying the programs of ZHP. SUMATRA YBG (10.425), verified in 11 weeks, with a card also verifying PLQ. Send reports to Ir. P.C. Arends, Engineer, Java Wireless Stations, Bandoeng JIB (10.535), Taihoku, comes on air at 9am with a musical selection, followed by chimes at 9:05am, and then news in English to 9:20am (Weber TAP (9.465), Ankara, heard as late as 4:45pm badly QRM'ed (-Pratt by code. Not heard at all lately however (Weber)... TAQ (15.195), heard test ing at 7am with a good signal (Pratt) RV15, Khabarovsk, has moved back to 4.275mc (***Walcott, Pratt, Walcott, Soplop)... Unidentified Soviet heard on 3.8,1-4am irreg. (**Walcott)



FEBRUARY, 1939



GS.

XEDQ

TREASURE ISLAND, SITE OF THE "GOLDEN GATE INTERNA-TIONAL EXPOSITION," WHICH OPENS IN SAN FRANCISCO, CALIFORNIA, THIS MONTH. THE "IDA DX FESTIVAL" WILL BE HELD HERE ON JULY 11.

In this issue

Trans-Atlantic Broadcast Band Reception Chart — Broadcast-Band DX Notes — "Treasure Island IDA DX Festival" — SPATARI, The New Radio Language — International Friendship Programs — Short-Wave Notes — Accurate Short-Wave List.

This Issue Dedicated to the GOLDEN GATE INTERNATIONAL EXPOSITION

ten cents

INTERNATIONAL DX'ERS ALLIANCE



DX CORNER OF D.HUTCHINSON, MANCHESTER, CONN.



H.SCHROCK, W9QWM, PONTIAC, ILL., IN SHACK (Note RME-69 and RME xmtr)

(EST

SHORT WAVE NOTES

Editor-in-Chief, Charles A. Morrison; Ama-Touring Editors, Roger Legge, Roy Waite; Frequency Checking Editors, R.B.Oxrieder, John Larsen.

INTERNATIONAL FRIENDSHIP PROGRAMS; See complete list on page 13.

AMA-TOURING: Each issue seems to get better. For example, the January A-T included: a report on the Meissner "All-Wave 8" receiver; a complete list of non-QSL'ing hams; a 40 Meter Reception Chart, and notes; a 20 Meter Reception Chart, and notes; 80 Meter notes; 10 Meter notes; Ship Notes; Jottings, New QRA's; QSL Card description; Last Minute Notes; Amateur Panelon W2HXQ and W2EOA, and many other features. Send for a free copy, or sub-

The DSW pegree has been conferred upon J.R.Graham (Verdun, P.Q., Canada)
DEADLINE: For MARCH GLOBE CIRCLER, Feb.15; for MARCH STOP PRESS SHEET, Feb
27; for MARCH AMA-TOURING, Feb.18 (For Ama-Touring send your news items to
Roger Legge, 20 Beethoven St., Binghamton, N.Y.); for next VIC/VAC LIST, Feb.9
(send your revised listings to your District Director). The March Globe Circler will probably not be mailed until March 2 due to Feb being short month cler will probably not be mailed until March 2, due to Feb. being short month Trinidad, the Orkney, and the Shetland Islands, may each be counted as sep

arate countries for classification on your VIC/VAC records (Ed).

WANTED: A "Eleven Meter Band" Editor, who will give us each month an accurate and complete list of 11 meter S.W. stations with schedules for each MAKE OUT YOUR SHORT-WAVE REPORT AS FOLLOWS: Double space lines; use one side page only; group items by continents, and state time used. Items in order of importance are: <u>NEW</u> stations; exact frequencies, or frequency changes; exact schedules, or addresses; identifying signals and unusual receptions. RUSH important items by fastest mail... FOUR STAR items denote exceptional merit. EACH FIVE STAR (**********) item pays contributor \$1.00.

- NORTH AND CENTRAL AMERICA EST)

ZX9AM (14.12-14.2), is a llw xmtr. operated by W9AM, aboard the oil tanker "S.S.California, "which left Port Arthur, Texas, on Dec. 10, on a whaling expedi tion to the Antarctic regions 1800 miles south of the Cape of Good-Hope. The transmitter is being heard with good signal strength near 3 to 4, and 9 to 11pm EST. The op, Rhea Johnson also expects to work on 28mc phone. ALASKA KTXFS (8.09), Fairbanks, broadcasts weather reports, and contacts other Alaskan stations, some of them on the same frequency, intermit-

tently between 12:30 and 9 p.m. (***Walcott-Calif)

BARBADOS VP6MY (40 meter band), broadcast the cricket matches from Kensington Ground, daily at loam, from Jan, 7 to 21, inclusive (**Thomas-Barbados)

CANADA Trans-Canada Air Lines radio circuit is operated days on 5.6425; nights on 3.2125, and for traffic on 7.46(**Cunningham)...CFU (8.72)

Peace River, Alta., heard calling CZBX at 7:05pm (0lthoff)...CJCX (6.01),

QRMS VK9MI badly when it comes on air prior to 7am (*Wells); CJRX (11.72),

New being heard Saturdays form to Sun dem (CLD Tuff). New call for VEOCA. now being heard Saturdays 6pm to Sun 4am (CLP, Tuff); New call for VE9CA is CFVP (Fern). Also reported as CFBT (Oskay)

TIEP (now 6.69), announces call frequently in English (Larsen,

There still is an active Costa Rican (TIGPH2?) on 5.825 nightly (Larsen)

NEW: COCE, a short-wave relay for CMC (1530kC), is now un-

NEW: COCE, a short-wave relay for CMC (1530kC), is now under construction (Radio Guia)...COCM, Havana, is now on 9.81 (Larsen).

RACAO Has anyone heard PJC1 (9.091) recently?

New calls for HIG, are HIIG (6.29), and HI2G (9.295) (Legge, Oskay, CLP, Larsen)...HIH (6.78), being heard daily near llam (CLP)...HIZ (6.315), broadcasts "The Girl with the Voice of Gold" program at 11:45am (CLP)...HI4O (6.56), Trujillo City, heard from 6:10 to 7:40pm (Tuff)...HI4V (6.455), 100w, "La Voz de los Almacenes Hnos Chabebe, "San Francisco de Macor is, is owned by Louis Raul Betances Recare (CLP)...HI8Q, Trujillo City, is reported to be operating again on 6.2 (NNRC) ported to be operating again on 6.2 (NNRC) -(Lundberg).

SALVADOR YSP (10.4) often operates in parallel with YSD evenings-EENLAND OX70U (14), is the xmtr. of the Oxford University Expedition to Greenland. Reports should be sent to A. Croft, Leckhampton House, Cambridge EL SALVADO GREENLAND

England (NNCC)...OX7ZL (14.02), Angmagssalik, East Greenland, heard with R7 signals at 9:30pm. Operators name is "Stilling Berg" (***Clein-Calif)

IADELOUPE FG8AH (now on 7.435), "Radio Guadeloupe", operated by Andre Haan, broadcasts nightly from 6 to 7, or 7:30pm. English announcements, which are given two or three times during the program and just before sign-off, give the mailing address as P.O.Box 125, Pointe-a-Pitre, Guadeloupe, F.W.I. (**RBO, Althoff, Waite, Lundberg, Larsen, Rockwell) GUADELOUPE

WAII KQH (14.92), now on Saturdays from 11 to 11:30pm (CLP); heard testing Sunday Jan 1. at 7pm, and Jan. 8, 2:30-4pm (Blanchard); KQH and KKH broadcast the "Voice of Hawaii" program now Sat. 1-1:30am (Gallagher)

HRN (5.875), operates from 6 to 11pm (Larsen)

YNOP (5.46), Managua, operates 8:30 to 10, or 10:30pm; gives NICARAGUA station announcement every quarter-hour and uses 5 tinkling notes (all same pitch) for interval signal; verifies with a plain black and white cd. (Larsen, Wells)... YNRF (6.76), and YNPR (8.58), operating in parallel, an nounce simply as "Radio Pilot y Radio Nicaraguente simultaniamente" (RBO)... YN3DG (7.12), 200w, Estacion Radiodifusora "Gilfillan", Leon, under the management of D.E.Gallo, is operating evenings (*Clein, Hetzel, RBO)

NAMA HOA (2.34), "Ron Dalley", box 1121, Panama City, operates in parallel with HPSG nightly 6-lopm. Theme song is Prelude from La Traviata

PANAMA (Fern)...HP5A (11.7) card is Magenta, blue and white. Address is Apartado

954, Panama City (Wells)

Amateur VP2SA (7.1), owned by Weston Lewis, P.O.Box 73, Edinboro, St. Vincent, B.W.I., is being heard near 4 to 6 p.m.; verifies (***Rockwell, A-T-). St. Vincent may be considered as a separate country for VIC .- Ed UNITED STATES EXPEDITIONS: The Ellsworth 1938-39 Antarctic Exped. aboard the "Wyatt Earp", bound for the Enderby Quadrant in Antartica, transmits on c.w. and occasionally phone, under call LDUC, on 14 or 14.06mc (*NNRC)

. . . BROADCAST: WIXAL relays BBC and MBS programs occasionally (Oskay, CM)
The sked for WZXE has been partially revised as follows: on 11.83mc, Mon. thru Fri., 3:30-6, and 6:30-10pm, and Sat/Sun 3-6, and 6:30-11pm; on 9.65mc,

Mon. thru Fri. 10:30-11:30 mt to S.A. and on 6.17mc Mon. thru Fri. mid-lam Mon. thru Fri., 10:30-11:30pm to S.A., and on 6.17mc, Mon. thru Fri., mid-lam, and Sat/Sun 11:30pm-lam. (W2XE)... Five frequencies in all, namely 6.06, 9.59, 15.27, 21.52 and 25.725mc, are now assigned to W3XAU. The station has been heard testing on 15.27mc (W3XAU-CAM)...Dual 50kW xmtrs. are now in construction for WEXAL, to replace the present lokw one. WEXAL will then broadcast on six different frequencies to all parts of the world (SRN). The present sked for <u>W8XAL</u> (6.06) is Sundays 8am-noon; Mon/Thurs/Sat 5:45am-2am -Tues/Wed/Fri 5:45am-noon, and llpm-2am, and Wed. 9pm-2am (NNRC)...It is believed GE's new 100kW xmtr. at Schenectady will be completed shortly. W6XBE will be completed at Treasure Island, San Francisco, by opening of experience of the world of the complete of the world of the complete of the world of the complete of the world o position, it is said. (GE) . . . TELEVISION: GE will install a lokw television xmtr. at Indian Ladder in the Helderberg Hills, 12 miles from Schenectady, N.Y. The aerial will be strung on 100' towers on top of a 1500' hill. Both visual and aural frequencies will be in the 66-72mc band (GE). COMMERCIAL: WAFX, Pan American Airways Co., Port Washington Seaplane Base, Port Wash. N.Y., will operate on 2.87mc. A new 16w xmtr. owned by the same company will transmit from Treasure Island, Calif. on 3.08mc (FCC).... W9XEI (1.614,6.425,8.655 and 12.8625),400w, Lake Bluff, Ill, is a Coastal telephone xmtr. which often contacts W10XJF, a 15w xmtr. aboard Thorne Donelly's yacht, the "Mako", now cruising in the West Indies (Campbell, Roberts,

shaffar, Gardner)... UHF: NEW: W6XDA (35.6), to relay KNX-CBS in Hollywood, 4-7, and lOpm-lam daily, will take the air this month (**Honda); KMTR 40.6mc (FCC)... W9XA (26.45), broadcasts news at 12:30pm, and 6pm; dx news Tues/Thurs at 12:45pm, will take the air this month (**Honda); KMTR 40.6mc (FCC)... W9XA (26.45), broadcasts news at 12:30pm, and 6pm; dx news Tues/Thurs at 12:45pm, will take the air this month (***Dillard)... W9XAZ (26.4),500w, Milwaukee, Wisconsin, operates daily 1pm to mid. (The Radio Engineer)...W9XUP (26.15), is heard well in afternoons (Oskay-N.J.)

SOUTH AMERICA

ARGENTINA LRA (9.69), is also authorized to operate on 6.18, and 11.73mc with a power of lokw...LRX (9.66) verifies with a pale blue on white card: interval sig. is 4 vibraphone notes (Wells, Oskay)... LSX (10.35), has been on a lot lately near 4:45 to 5:15, and ll:15 to ll:30pm (Schubert, Lundberg)

PSH(10.22), still operates daily 6-7pm; and Mondays 8-8:30pm. BRAZIL (CAM, Schubert, Larsen, Lundberg) ... PRAS (6.015), verifies with a white & Blue card picturing a light house and antenna mast, at night (Alfred)... PPU (19.26)/PUS (19.97), "Radio Bras", 50kW, is strongest phone xmtr. in South America. Reports are welcomed (**Amers)

BRITISH GUIANA VP3BG (6.13), operates weekdays 10:15-11:15am, and daily 3:45
7:45pm. Signs-off with "Good Night" song (CLP,Oskay)
CHILE Com.xmtr. CEC,Santiago,30kW,compania Internacional de Radio, operates telephone circuits to Magalles, Bogota, Lima, and Tokio, on the following frequencies: 7.74,9.35,10.67,13.07, 15.865,16.21, and 20.62...Chile Exploration Co. operates a xmtr. at Chuquicamata (8.3), and Tocopilla (7.6) ... Compania de Telfonos de Chile, has a lkW xmtr. at Santiago, and a lkW xmtr.at Antofagasta. Antofagasta is operating on the following frequencies -4.895,5.82, and 8.71, while Santiago, is operating on 7.74, 9.35, 13.07, 15.865,16.21,8.035 and 10.23mc (NNRC)...NEW: CB960 (9.6), "Radio La Americano, Compania de Seguros de Vida", P.O.Box 1-B, Santiago, first heard Dec. 7, is now operating 8:30 to 10:30, or 11pm. Relays CB130 (***Roberts, Shaffar, Oskay, Legge)...Slogan for CB970 (9.725) is "La Voz de Chile para toda America". Studio is at Agustinas 1253 (Casilla 13130), Santiago (**Shaffar, Oskay, Larsen)...CD1190 is now on 11 91 (Larsen) Oskay, Larsen)... CD1190 is now on 11.91 (Larsen)

Oskay, Larsen)...CD1190 is now on 11.91 (Larsen)

LOMBIA An HRK is being heard on 5.8 regularly (RBO)...Slogan for HJ3CAF (4.855) is "La Voz de Colombia" (Olthoff)...Sked for HJ3CAB (4.845) is 6-ll:30pm (Olthoff, Tuff)...Sked for HJ3CAH is ll:30am-2, and 6-llpm (Tuff)...HJ3CAX (now 6.02), signs-off in English at llpm (Olthoff)...Sked for HJ4DAP (4.885), Medellin, is 8am-2,6-llpm (Tuff)...HJ4DAE (6.15), Medellin, "La Voz de Antioquia", operates 5-ll:30pm (Alfred)...HJ6ABB (not using now call of HJ6FAB yet), reported on 6.105 by Legge: on 6.054 by Oxrieder.

new call of HJ6FAB yet), reported on 6.105 by Legge; on 6.054 by Oxrieder.

CUADOR HC2RL (6.635), P.O.Box 759, Guayaquil, 150w, operates Sun. 5:45
7:45pm, and Tues. 9:15-11:15pm. Program begins and ends with National Anthem ECUADOR --verifies promptly with blue and white card picturing station (Vargas)...

HC2CW, now using increased power, is reported to be on 9.35mc (Lundberg)

RAGUAY ZP14, "Radio Cultura, "Villarica, is being heard on a new fre-

PARAGUAY quency of 11.72mc, from 7:07 to 9:07pm (Fern-Hawaii)

OAXIA (6.334), verifies with a letter in Spanish (Amers, Hetzel)...OAX5C, Ica, is now in the clear on 9.39mc (*RBO, Larsen, Roberts)

zel)...OAX5C, Ica, is now in the clear on 9.39mc (*RBO, Larsen, Roberts)

URUGUAY

CXA4 (6.125) off the air during rebuilding of xmtr. When new

xmtr. is completed will move to 9.62mc, and operate under call CXA6 (**Oskay). Station giving broadcast call CX6, heard on 9.7, may be above xmtr.

(CLP)...CXA8 (9.64), Colonia, heard signing off 10:45 to 11pm; Sat nights to

lam (Fern). According to announcement sked is 5am to mid. (E.Roberts)

VENEZUELA

Station announcing as "Radio Valencia", and Radio Moderno,

Valencia, heard on approx. 11.8mc, at 2pm (CLP)...NEW: YVICB (7.66), heard

calling "Celealo" at 6:27pm (NNRC)...YVIRB (5.845) comes on air at 5:30am,

as does YVIRL (5.935), YV5RC (5.973), YV1RD (6.081); and YV5RD (6.16) at 6am

(Oskay)...YVIRE (5.83), Maracaibo, is heard 6-8pm (Tuff-England)...YV3RA,

formerly YV3RA, La Voz de Lara, now on 4.99mc, relays BC xmtr. YV3RA, nightly

to 9:30pm (**Larsen. RBO)...YV4RB (6.52). operates daily noon-lpm. 6-10pm; to 9:30pm (**Larsen, RBO)...YV4RB (6.52), operates daily noon-lpm, 6-lopm; verifies promptly with white card having red call letters (Amers)...YV5RM (5.01)ex-YV5RD, "Radiodifusora Venezuela, "Caracas, relays broadcast station YV5RB (or D) nightly (**Legge, CLP, Larsen, Balbi, Roberts)...An official list gives YV2RN (4.87), "La Voz de Tachira", San Cristobal; YV3RN (4.82), "Radio-Barquisimeto," Barquisimeto, and YV6RU (4.88), "Ecos del Orinoco, "Ciudad Boliver "Poliver" (NYDYPA) ivar, "Bolivar (NZDXRA)

=== EUROPE === The Address for the new station is ZAA, "Radio Tirana", Di-

ALBANIA rectorate General of Posts and Telegraphs, Tirana, Albania (WRM)

rectorate General of Posts and Telegraphs, Ilraha, Albahia (Whith)

CZECHOSLOVAKIA OLR2A (6.01), is heard Wed 4-4:30pm (Lundberg); OLR2B (6.03)

is heard in late afternoons (Oskay); N.A. Programs are now heard over

OLR3B (9.67), nightly except Saturdays 7:55-10:50pm (Sekach); OLR4B (11.76)

is now being used irreg. in mornings (Schubert); OLR5A (15.23) is on the

air as early as 5:45am (Reinhard); OLR5C (15.16) signs-off at 1:45pm.

DENMARK OZH is now transmitting Sundays, 8am-1:30pm, on a new frequency of 15.32mc. Time signal at 1pm (**Pedersen)

MILAND

An Arabic program is broadcast over GSC (9.58), daily 12:17 1:15pm...A new freq., GSV (17.81), V for Valor, beamed on S.A., is now in use daily 12:20-4pm. GSG (17.79) is beamed on Africa. (Larsen, Weber, Oskay) ENGLAND

The new Finnish xmtr. OIE (15.19), 10kW, is being heard morn-

ings (**Amers-Calif). What is the sked for OIE? - Ed.

The official sked for Paris Mondial follows: Daily: To Af rica, 2-5am, over TPA3 (11.885), and 11:15am-7pm, over TPB11 (9.55); to Asia, 6-llam, over TPA2 (15.243) and TPB6 (15.13); to S.A., 7-9:15pm, over TPB6, and TPA4 (11.713); to N.A., 9:30pm-mid., over TPB7 (11.885), and TPA4 (Guilbert).

TMANY DJJ (21.565), is beamed on S.A. daily 6-7:50am, while DJS (21.45), is beamed on Asia, daily 12:05-5:30am; DJX (9.675), is beamed on Africa, daily 10:35am-4:25pm; DJH (17.84), is beamed on Africa, daily llam-lpm. Other sked revisions shown in list (RRG, Larsen)..."Deutsche Freiheits Sender Proceedings of WIVAL (11.79) at 3:32pm (Gardner) GERMANY der" heard on HF side of WIXAL (11.79), at 3:32pm (Gardner)

PCJ2 (15.22), is operating Tues. 3-4:30am, and Wed.9:30-11:30

am (Brisset) IRELAND

(6.35),3-3:30pm (****E.I.A.R.)(Olthoff, Balbi, Larsen, Sekach, Oskay, Lundberg)

Present sked of Jeloy transmitters is: Daily 4:30-9am (Sun-NORWAY days from 2:30am), over LKC (9.527) and LKQ (11.72); and after 10:30am, over LKC (9.527) and (15.166) (this last period may be Sundays only-Ed)...LKQ is also reported on frequencies of 11.73, and 11.74mc. (Brisset)

ORKNEY ISLAND | GMSTR (7.05), owned by J. Critchley Graham, Air Ministry Con trol station, Wideford Aerodrome, Kirkwall, Orkney, may often be heard near 3:30am; reports welcome. May be counted as country for VIC (***Ama-Touring)

ILAND

Two NEW 5kW xmtrs., namely SP31 (9.52), and SP48 (6.14), have been added to the Polish network (E.Radió)... SPW (13.635) will broadcast a

special program for the RSSE, Feb. 11,7-7:30pm (NNRC)

PRTUGAL CSW5 (11.04), Lisbon, operates noon-5:30pm, and CSW7 (9.735), operates from 5:45 to 9pm. Signs-off with clock striking two, and the national anthem (**Brisset, Larsen, CLP) PORTUGAL

SPAIN Radio Nacional de Espana, heard on new channel of 7.66; also Insurgent relay still heard on 11.0lmc (*RBO)

SWEDEN SM55X (15.156), won't verify unless exact time, frequency & program dark given as programs are frequently confused with those of the "Kgl. Telegrafstyrelsen" stations (*Byrn)

The new 25kW mxtr. at Schwarzenburg is still under construct. ion, but meanwhile a 100w test xmtr. near the same site is radiating experi mental programs on 9.535mc, daily, as follows: 1-2pm for Africa; 6:45-7:45pm for S.A. and from 8-9pm for N.A. (**RPS)

For official skeds of following Soviet stations consult the list: RV96 (15.185, 9.52, 6.03); RKI (15.083); RNE (12); RIA (11.71); RAN (9.6); RV59 (6), and xmtrs. on 14.96, and 7.52mc (Radio Committee-Moscow***)

VATICAN CITY HVJ (17.84), heard sending program to Argentina at 1pm (Weber

=AFRICA= NARY ISLANDS EAJ43 (7.49) is the xmtr. at Tenerife (RBO)...EASAE (7.2), Las Palmas, works S.A. hams nightly from 11 to 11:30pm (Lundberg) CANARY ISLANDS

SUZ (13.82), works Europe occasionally near llam (Lundberg) EGYPT SCOOP: STAZIONE DI ADDIS ABEBA, IABA (9.65), is definitely ETHIOPIA

on the air on this frequency, and operating daily llam-lpm (****R.Cor.) VQ4KTB (14.06), will verify reports in a few months (*Weber) ADAGASCAR Radio Tananarive (6.063), is being heard on west coast daily from 10 to lam; sometimes with remarkably good volume (**Walcott) CR7AA (6.137), audible from 10:30-llam in Calif. (**Walcott) O.AFRICA ZRH (9.523), now operates daily 5-7:30am, Sundays 5:30-7am. See MADAGASCAR MOZAMBIQUE SO.AFRICA list for revised skeds for all other South African transmissions (***SABC) PAN.MOROCCO <u>EA9AH</u> (13.997), Tetuan, gives war news in English, daily at 5:15pm, and relays war news from "Radio Nacional" at 6:30, and 9pm (**CRC).. SPAN.MOROCCO ...EA9BJ (7.12) heard broadcasting music, Sat. at 10:30pm (*DeMyer) ASIA AND OCEANIA === USTRALIA VK2MA (6.72), heard relaying VK2ME, Sun. 4:30-8:30am (Oskay)...
VK9MI (6.01) signs-on with "Sweet Dreams" and "God Save the King" (Oskay) AUSTRALIA The Shanghai fone xmtr. on 9.295 has discontinued its morning programs. It is used to fone Tokio intermittently to loam (**Walcott)... XGAP, not XUD (9.56), verifies promptly, including 8 beautiful scenic postal cards. This station controls all broadcasting in N.China. Send reports to 8. Yoshimura, Director, Peking Central Station, Hsi-chan-an Chieh, Peking. (***Walcott, Hetzel)... XGRV (11.38), "The Voice of China, "Chungking (replacing XTJ Hankow), broadcasts daily 1-1:30am in Chinese & Japanese, and 8-8:30am in English and French Send reports to H.K. Tong China, Information Committee, Box glish and French. Send reports to H.K. Tong, China Information Committee, Box 90, Hankow, XGOX (15.19), Chungking, is being heard 7 to 9pm irreg. (***Wells, Pratt, Balbi)... NEW: XOJD (6.88), Hankow, broadcasts in Chinese, daily 6-8am. Signs-off after playing 8 chimes (***Walcott)... XPSA (7.01), is now broadcasting mornings from 5:30, or 6 to llam. English news at 9am (***Walcott) ENDERBURY.. JARVIS..PHOENIX..HAWAII KF6DHW, Canton, contacts KNBF, Honolulu, at 2:40am, and K6PPR, Schofield Barracks, Hawaii, at 3:30 to 4:30am. KG6HCO on Jarvis, works KF6DHW irreg. near 3, and 4am. KF6DDC, Enderbury, works the above stations irreg. These are the new South Seas American stations, which provide weather reports for Pan-American Airways, and all contacts are made on 8.1mc, with the exception of K6PPR to KF6DHW, which is made on 20 meter phone. Occasionally a quartet puts on a program over KBNF, and the operator asks for reports. KF6DHW, Canton, is the best heard station (****Walcott)

NDIA VUC2 (9.528), Calcutta, heard R9 at 5:30am, (Roberts)...VUD4 (15.29) heard at 9:45pm in parallel with VUD2 (9.59), Delhi... The 62M India (15.29) heard at 9:45pm in parallel with VUD2 (9.59), Delhi...The 62M India stations have slightly shifted frequencies as follows: VUD2, Delhi, to 4.96 to 4.975; VUM2 to 4.92; VUB2 to 4.885, and VUC2 to 4.83. Sunday 7:30 to 8:30am, is a good time to log VUC2, during church services in English (** Walcott, Legge, DeMyer, Tuff, Loyd, Roberts)

JAPAN NEW: JLG (7.285), Tokio, broadcasts to Europe, daily 2:30-4pm (**Walcott, KHK)...The following new JV- phones have been added: JVW (7.26)

JVW2 (9.673); JVW3 (11.725), and JVW4 (17.823) (**NRC)...JZK (15.16), still broadcasts to N.A., nightly 8-8:30pm (**Larsen, CAM)

MANCHOUKOU DY (9.925), Konei Murata, Director, Shotokugai 3, Darien, lokw. operates daily 7-8am; news in English 7:45am. QSL is black, yellow, red, grey and orange, picturing native girl, and large black call (**Wells.Reinhard)... and orange, picturing native girl, and large black call (**Wells, Reinhard)...

TDD (5.83), Hsinking, phones Tokio intermittently 6-9am (**Walcott) (itius.

MAURITIUS

J. May, Penna., has received a QSL card from VQ8AE, Phoenix, Maur.

N.Z.

NEW: ZL4ZB (4.3, may soon be altered), Dunedin, 30 watts, is operating weekly, Fridays 9pm to Sundays 7am; verifies reception (***Breen)

PALESTINE

NEW: Amateur ZC6EC, heard on 14.04mc, at 7:30am (***Reinhard)

ZC6EC, heard on 14.1, late in the afternoon (***DeWyer)

PHILIPPINES

KZIR (now 9 49 to 9 495 to get out from under VK3ME) Manila MAURITIUS PALESTINE PHILIPPINES KZIB (now 9.49 to 9.495 to get out from under VK3ME), Manila, is best heard near 6:30am (Roberts-Ind); heard signing off at 9:57am on a Sunday morning, giving the call as KZIB (Eders-Minn) PHILIPPINES The Malayan Govt. is constructing a new station on the East coast, at Kuantan, in Pahang. It will be on the air in the near future. Interval signal for JIB (10.53), Taihoku, is a series of chimes (NNRC)

CURKEY TAP (9.465) is being heard daily for the first hour of its scheduled broadcast starting at 11:30am sharp (*Walcott-Calif). TAP is being heard afternoons to 4, or 5pm, announcing in English, just before the national anthem is played as a signature selection. (Larsen, Wells, CAM) J.S.S.R. RCH (15.01), Kerbi, heard at 1:30am (Gallagher)...RIM (15.25), Tashkent, Turkestan, can be heard near 8:30am, phoning Moscow (Roberts-Ind). U.S.S.R.

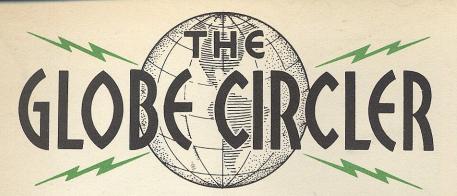
TURKEY

PROGRAMS: I.D.A. Friendship programs: Sun., Feb. 12, 1-2am EST, over WADC (1320), Akron, Ohio; will include talk by H. Tucker, IDA Programs Director, a drama, possibly Spatari announcements & other features of interest MON., FEB. 27, 12: 30-lam EST, over KOB, ALBUQUERQUE, NEW MEXICO (1180kC).... FRI., MARCH 3,6-6:30 or 7:30-8am EST, over 1ZB (1070), AUCKLAND, NEW ZEA-LAND...Also, Feb. 18, 2-3am EST, over CMAB (1240), Pinar del Rio, Cuba, for NRC, and Feb. 19, 3-3:30am EST, over WCPO (1200), Cincinnati, Ohio, for NNRC, IDA CHAPTERS: ACC (Detroit) -- Meeting of Jan. 17, M. Vanderhaeghe, was elected new Chapt, Chairman: R. Verbrugghe, Sec. Formal chapt. meetings will be held on Feb. 21, Mar. 21, and April 18, in the Detroit News Conference Room; next informal meeting on Feb. 5 ... BETA (N.Y.C.) -- Entire membership of chapt. has signed a petition urging action by their senator and congressman on the Anti-Orm bill.... DELTA (Lansing, Mich) -- Met Jan. 13, at home of Mr. Hughes. Chas. Williams was elected new chapt. shairman. Next meeting will be at home of Mr. Williams on Fri., Feb. 10.... NEW: "MINNESOTA'S LAND OF 10,000 LAKES CHAPT" (Minneapolis). Was organized at home of L. Lundberg on Jan. 11. Charter members are Messrs: Lundberg, Anderson, Schuckhart, Brian, Eder, Gribble, and Mrs. Brian & Eder. IDA 100 CLUB: M.W.SOPLOP of Alleghany, N.Y., has been named member #13 of this honorary club, with a total present VIC of 103- Ed. BCB STATION NOTES: AUSTRALIA: NEW: 2CK (1460), Cessnock, 300w, opened on Jan. 9; 4AT (970), Atherton, 100w; 2LT (1080), Lithgow, will be on air soon.

N.Z.: Off the air: 1ZJ, 2ZJ and 4ZC (Forrest, Breen, Wignall) BCB DX: Extraordinary TA reception reported in the G.C. continues. Many European stations are being heard daily from 4:30 p.m. on, and from 1:30 to 3:30am EST. EAJ7 (968), is being heard 4-6pm and 2-3am; also a re lay of EAJ7 on 1517kc, 4:30-5:30pm; also EAJ3(853), Valencia, at 5pm. Small Belgium stations are being heard on 1122,1465,1474,1483 and 1492,2-3am. Bolzano (536), logged 5-5:30pm. Belgrade (686), heard 4:30-5:30pm. TA's heard occasionally as late as 5:30am (Roberts-Mass, Lippincott, Mass.)

-EST- SHORT WAVE NOTES -EST-FREQUENCY CHANGES: COCM to 9.985; CBI180 to 11.965; TILS to 6.165; YV5RM (ex-YV5RD) back to 6.165; YV1RL to 4.86 (**Larsen). . NEW: An illegal xmtr, somewhere in South West Africa, is broadcasting to Germany, nightly 9-11pm, on either 7.14,9.09 or 10.71mc. Opening announcement is "Germany, attention; South West Africa Calling. Hallo Berlin." (*RPS) HILV (6.39), being heard nightly to 8:40pm.... HRK (5.795), somewhere in Honduras (not Colombia as given by error in GC), being heard nightly to llpm....TG- heard evenings on 6.132 (**Larsen)....VUD4 (15.29), Delhi, being heard irreg. 9:30-11:30pm (**Roberts, Balbi) ... AMATEUR: ZC6EC. in Palestine, is on 14.316mc now (DeMyer) VQ6XT (14.1), in British-Somaliland, heard at 2pm. Announced as VQ6- X-Ray, Tokyo (***Reinhard). . . New calls, and frequencies for Italian Imperial Short-Wave Center: 2R01 (6.035), 2R02 (6.93), 2R03 (9.635), 2R04 (11.81), 2R05 (15.17), 2R06 (15.3), 2R07 (17.17), 2R08 (17.82), 2R09 (9.67), 2R010 (15.19), and 2R011 (7.22)(***Eders)...ZGE (6.24), Kuala Lumpur, FMS, is off the air... (Koenig) ... Correct address for KZIB is I. Beck Ind., Crystal Arcade Bldg, P.O.Box 440, Manila, P.I. (**Breen)... New call for HIN (6.243) is HIN (H one N)(CLP)...ZAA (7.487), Tirana, Albania, operates 2-3pm. Closes-down with announcement "Radio Experimental Tirana" and national anthem (NNRC)....W3XAU, Philadelphia, is on new freq. of 15.27, daily 3-7pm.... LKQ -actually on freq. of 11.735mc, power 5kW, verifies with beautiful card picturing scenery near Jeloy (**Magnuson) ... ZP14 (11.72), Villarica, ---Paraguay, is actually being heard to 7:50pm (**Larsen)....CXA6, new trans

mitter and call for former CXA4 (6.125), (as noted in Feb. GC), is now on the air on 9.62mc; apparently relays broadcast station CXA38 (**Larsen) SEE FEB.AMA-TOURING FOR REPORT ON NEW RME-70 AND MARYOTHER FEATURES- Ed



MARCH, 1939

PMN

PCJ

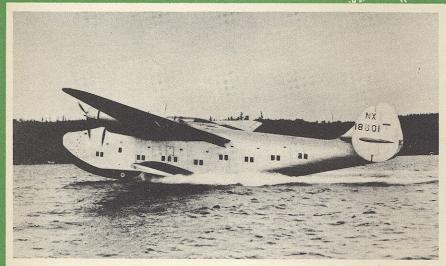
MLD

宝

GSB

XEDQ

JZO



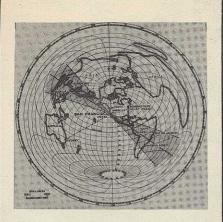
Broadcasts will be short-waved to NBC and CBS from this gigantic new Pan American Super Clipper on it's inaugural flight across the Atlantic Ocean. (Courtesy of Pan-American Air-Ways)

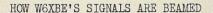
In this issue

VIC-VAC SHORT-WAVE HONOR ROLLS—IDA 100 CLUB—"ELEVEN METER STATIONS"— ACCURATE SHORT-WAVE LIST—DETAILED SHORT-WAVE STATION NOTES—EXPEDITION NOTES.

ten cents

INTERNATIONAL DX'ERS ALLIANCE







WORLD'S LEADING DX'ERS: No.1: J. De-Myer,2230 Maplewood, Lansing, Mich... Has Scott revr...vertical aerial... DX'ing since 20; verifying since 32... On S.W. has VIC 136/VAC 78; is DSW; Chairman 100 CLUB... On BCB, has VIC 37/VAC 2.

SHORT WAVE NOTES

Editor-in-Chief, Charles A. Morrison; Ama-Touring Editors, Roger Legge, Roy Waite; Frequency Checking Editors, R.B. Oxrieder, John Larsen.

THE I	D. A.	IOO CLUB —	
1-John DeMyer, Lansing, Mich.	136	7- Howard Eck, E. Lansing, Mich.	111
2-J.May, Wilkinsburg, Penna.	127	8- Roy Myers, Los Angeles, Calif.	110
3-Roger Legge, Binghamton, N.Y.	124	9- P.Alberto, New York City, N.Y.	109
H.S.Bradley, Hamilton, N.Y.	124	10-Guy Bigbee, Ft. Benning, Ga.	104
4-G.Rockwell, Halifax, N.S., Canada	117	11-M.W.Soplop, Alleghany, N.Y.	103
5-David Thomas, Proctorville, Ohio	113	12-Roy Waite, Ballston Spa, N.Y.	101
6-N.Kriebel, Ambler, Penna.	112	Carl Weber, Camden, N.J.	101
Ralph Gozen, Yonkers, N.Y.	112	Richard Brian, Minneapolis, Minn.	101

SUPER-CLIPPER TO MAKE SHORT-WAVE BROADCASTS ON INITIAL FLIGHT OVER ATLANTIC

At an early date, Pan American's new Super-Clipper (Yankee Clipper), will make its maiden flight from Seattle to Washington D.C., via Alameda, Calif., thence to London, and return to New York, officially inaugurating trans-Atlan tic passenger service. A 100 watt transmitter operated jointly by CBS, and MBC, under the calls WCBN, and KFSM, respect., has been installed aboard the clipper, and it will feed frequent broadcasts to the networks during the entire flight, on any one of the following frequencies: 2.4, 4.797, 6.425, 8.655, 12.862, 17.31 or 23.1 mcs., by way of one of the following Rocky Pt. stations: WDN (4.555), WCG (10.38), WQV (14.8) or WLL (17.9). Clyde Houldson will act as operator and announcer.... A tentative flight by one of the Clippers to Auckland, N.Z., and return, via Hong Kong, has also been planned for the near future, and broadcasts will be fed the same networks, under the same calls, and on the same frequencies, but via one of the following contact stations: KEI (9.49), KKZ (13.69) or KUN (18.06) of Bolinas, or KRO (5.84), KIO (11.68) or KOH (14.92) of Kahuku, Hawaii. (See front cover for Clipper Photo)

SOUTH AMERICAN EXPEDITIONS TO FURNISH NEW SHORT-WAVE THRILLS

The Andean Anthropological Expedition will leave soon for the head-waters of the Amazon River in Ecuador and Peru. The first base-camp in Ecuador, in the tribal territory of the Jivarro Indians, will be equipped with a 100w xmtr, which will maintain contact with the U.S. and various field parties, each of which will carry 15w portables powered by hand generators. Frequencies will include all ham bands, and 3 channels for phone, one each near 15.79, 8.57 and 6 mcs. Two other base-camps, each equipped with a station,

AMA-TOURING: Each issue includes numerous departments of interest dx ers who tune the amateur bands. Write to HQ for a sample copy today. Sub scription rate is 75% per year, or with Globe Circler \$1.75 per year.

DEADLINES: For APRIL GLOBE CIRCLER, March 16; for APRIL STOP PRESS SHEET,

March 30; for APRIL AMA-TOURING, March 22 (For Ama-Touring, send your news

items to R.Legge, 20 Beethoven St., Binghamton, N.Y.)

MAKE OUT YOUR SHORT-WAVE REPORTS AS FOLLOWS: Double space lines; use one side page 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; identifying signals and unusual receptions. RUSH important items by fastest mail...FOUR STAR items denote ex ceptional merit. EACH FIVE STAR (*****) item pays contributor \$1.00.

=NORTH AND CENTRAL AMERICA ALASKA K7XFS, Fairbanks; K7XFQ, Anchorage, and K7XFU, Juneau, all operated

ALASKA K7XFS, Fairbanks; K7XFQ, Anchorage, and K7XFU, Juneau, all operated by Alaska Aeronautics and Communications Commission, give weather reports, or contact other stations hourly after 4pm; usually on 8.11, but also operate irreg. on 4.055, 3.4 and 3.35mc. Power 150w. (**Underwood, FCC)

CANADA CFRX (6.07), Toronto, and CJCX (6.01), Sydney, both verify with attractive QSL cards. CFRX's pictures the Parliament Building (*Amers)

C.R. Station on 6.165, signing-off nightly at 11:30pm, announces TIEM not TILS (*Plotner, White)... TIEP (6.695), now operates 7pm-mid. (Reynolds).

CUBA COCD now on 6.138mc (Larsen, Reynolds... NEW: Late Govt. list gives COCE (12.23), "La Voz del Transporte", Prado 18, Cuba; relays CMC (1530) weekdays 8am-mid, and Sundays noon to mid. (*Radio Guia)

D.R. HIN (6.243), formerly HIN, sometimes broadcasts Chinese programs 9-10pm (CLP, Campbell)... HILS, now 6.42, signs-off at 7:35pm (Larsen)... HISX (15.27), being heard irreg. Sundays near 4:30pm (Larsen)... HIGH (6.6), still on the air, and operating daily near 7am and 7:40-8:40pm (CLP, Oskay)... An unidentified HI8? is on 5.88 nightly to 7:40pm (Larsen)... HIJB, now on, 6.39mc, is being hear Mondays and Fridays 8:10-8:40pm (*Larsen)

EL SALVADOR YSM (11.71), verifies with a blue, red & yellow card picturing the antenna tower, and a coffee tre (*Wells)

The antenna tower, and a coffee tre (*Wells)

TOATEMALA TG2X (5.94), verifies with blue on white card with photo on reverse side...NEW: TGX1 (6.132), P.O.Box 23, Guatemala City, relays TGX daily 10am-6, and 8pm-lam; special DX program for U.S.Sun, to 2am EST (**White, Lar sen, Plotner, Byrn)...Amateur TG9BA verifies with beautiful photo card (Byrn HATI HH3W has shifted into the clear on 9.77mc (Reynolds)

HAWAII KKH (7.52) & KQH (14.92), feed "Across the Sea to NBC," Saturdays 1-1:30am, and "Hawaii Calls" to MBS and CBC at 9-9:30pm(**Fern-Hawaii)

HONDURAS HRK or HRK1 (5.795), "La Voz de - -," Tegucigalpa, is being heard nightly to 11 pm. (*Larsen, Plotner)

MEXICO XEUZ (6.117), uses organ & guitar selection of "Song of the Islands", as an interval theme every half-hour. English announcement promises listeners that write scenic postal cards; News in English usually at 10:30 pm (Amers)...XEWI (11.9), was heard testing with increased power (*Balbi).

NEWFOUNDLAND Address for commercial VOFB is, Avalon Tel. Co., St. John's. HAITI

HAWAII

NEWFOUNDIAND Address for commercial VOFB is, Avalon Tel. Co., St. John's.

PANAMA HP5F (6.08), Colon, heard 7-9pm (Legge)...HP5H (6.122), usually signs at 10:30pm with "Whistler and His Dog"; chimes as interval sig (Amers UNITED STATES Revised sked for WIXAL: on 21.46, Tu/Th/Sat llam-noon; on 15.13, Sun.llam-12:30pm; on 11.79, weekdays ex.Sat 3:15-6:30pm, Sat.1:45-6:30 pm, Sun 1-6:10pm; on 6.04, weekdays ex.Sat.7-9pm, Sun 7-8:30pm, and on 11.73, weekdays ex.Sat 9:15-11:30pm (**WIXAL)...<u>W2XE</u> now on 9.68, weekdays ex.Sat, 10:30-11:30pm, (<u>W2XE</u>)...Revised sked for <u>W2XAD</u> follows: on 21.5, 8-10:15am; on 15.33. 10:30am-6pm and on 9.55, 6:15-9pm (Darlington, Byrn)...<u>W2XAF</u> has

been authorized to add frequencies 6.19 and 21.59mc (FCC)...Revised sked for W3XAU follows: on 21.52,1-2:30pm; on 15.27, 3-7pm; on 9.59, Mon/Th/Sat 7:30-11pm, and on 6.06, daily 11:30pm-lam, and Sun/Tues/Wed/Fri 7:30-11pm. (**Oskay, Larsen)...NEW: GE's new 20kW xmtr. W6XBE, Treasure Island, San Fran cisco, Calif., went on the air on February 18, will operate as follows: on 15.33mc, daily 7-10am directed to Asia, and 6-10pm directed to S.A. (see dia gram on page 2)(***Darlington-GE).W6XBE also authorized to add freqs. 6.19 and 21.59mc (FCC)...Revised sked for W8XK follows: on 15.21, 9am-2pm, and 0.21, 9am-2pm, an 11.87,2-11pm (W8XK). . . UHF: W4XA of Nashville, Tenn. is now on 26.15mc... For list of "ll" meter stations and skeds see our list. . . Amos of Amos 'n' Andy, is now operating W6QUT, a portable mobile xmtr. in his automobile. . . . The Navajo Agency, Window Rock, Ariz., heard on 3mc, at 10pm (*Pichler)

SOUTH AMERICA RAZIL PRAS (6.01), is operated by the Radio Clube de Pernambuco S.A., Estudios E.Administracao: Av. Cruz Cabuga-394, Pernambuco (Magnuson) CHILE CB1170 (11.7), signs-off with "Marching Through Georgia" (Tuffs)... CB180, has shifted to 11.97mc (Larsen)... NEW: CB1510 (15.1), Val-

paraiso, heard testing Feb. 11 and 12. (**Oskay, Larsen).

OLOMBIA

NEW: HKF (9.71 and 4.855), "La Voz de Bogota", Apartado 312,
Bogota, is being heard almost nightly to 11pm (***Olthoff, Reynolds)...Sked
for HJ1ABE (4.835) is 7am-6, and 8-11pm (Tuffs)...HJ1ABG, "Emisora Atlantico
"Barranquilla, is now on 4.905mc; interval is interval acceptable of the property of the parameters."

HSCAN (6.02) "It is the parameters of the COLOMBIA "Barranquilla, is now on 4.905mc; interval is three notes in ascending scale (*Larsen,RBO,Oskay)...HJ3CAX (6.02),"La Voz de Colombia,"P.O.Box 772 relays HJ3CAZ of Bogota (Olthoff,Larsen)...HJ6ABB, Manizales, is on 6.054mc (Legge)...HJ7GAB, "Radio Santander, "Bucaramanga, is now on 4.772mc, evenings to 10 or llpm; interval signal is triple cuckoo call (*Larsen,RBO)....Has anyone identified the HJ- on 4.755mc? (Larsen,RBO)

<u>CUADOR</u> Trans-Ocean, the Nazi Government's propaganda service, has offered to build a powerful S.W. xmtr. at <u>Guayaquil</u>. The same firm is installing a station at <u>Lima</u>, <u>Peru</u> (Chicago Tribune)...HClGQ (given on veri' as 9.163), "Nariz del Diable" (Devil's Nose), P.O.Box 159, Quito, power 150w, issues a very novel green, red and white folder type veri! (*Amers)...Weak

ECUADOR as 9.163), "Nariz del Diable (Devil's Nose), F.O.Box 139, Quito, power 150W, issues a very novel green, red and white folder type veri! (*Amers)...Weak Latin heard on 5.735 at 9:20pm, believed to be <a href="https://linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.nouncers.org/linear.org/linear.nouncers.org/linear.org/lin

pm (**Plotner, Larsen, Moore, White, Weber, CAM)... ZP8, Asuncion, heard on 9.27mc at 7am, with bad c.w. QRM (Radio Guia)

ERU OAX2A, "Radio Rancho Grande", Trujillo, is now broadcasting on

5.942, Tuesdays, Thursdays, Saturdays and Sundays from 7-10pm (*RBO)...OAX4T

(9.56), is heard well mornings from 7 to about 7:30am (Legge)

RUGUAY CXA6, formerly CXA4, is now broadcasting with a new transmit ter, on 9.62mc, with loud signals nightly to 9pm; relays CX6 of Montevideo,

(**Larsen, Legge, Plotner, Savage)

Aircraft station on 7.64mc, heard near 7am, mentioning Bo-gota, Maracaibo, and Maracay (Trezise)... NEW: YVA (5.225), Caracas, heard irregularly in evenings (**RBO)... YVIRH (6.365), "Ondas del Lago", Maracaibo, issues a white QSL cd with red call (Magnuson)... YVIRL, "Radio Popular". Maracaibo, has shifted to 4.855-60mc, where it is beard rightly 12000. VENEZUELA Maracaibo, has shifted to 4.855-60mc, where it is heard nightly to 10:30pm; signs-off with "Peanut Vendor" and National Emblem March (RBO, Larsen).... YV3RA, formerly on 5.895, has shifted to 4.99mc (*Larsen)...YV5RD (or YV5RM) on 5.01mc for a time, has shifted back to 6.163.It signs-off with the march "Unidos para Siempre" (*Larsen, Olthoff) =EUROPE=

LBANIA ZAA, "Radio Experimental Tirana", heard irreg. on 6.465mc, from 2:30-3:15pm, signing-off with announcements in French; also reported ALBANIA to be broadcasting on 7.487mc, daily 2-3pm, closing down with national anthem and announcement "Radio Experimental Tirana" (NNRC); heard on approx. 7.8mc, almost daily 11:30am-12:35pm, with Albanian announcements only (White -Nfld); heard on 9.9875, Feb.8, 9-10am, R5-6. Program was native music, and frequent announcements were made in Italian, French and Spanish, and on the hour in Italian, French, Spanish, Portuguese, German and ENGLISH (**Campbell)...WLL (17.9), WQV (14.8) and WCG (10.38), licensed to contact ZAA temp.

AZORES
BELGIUM

ORK (10.33), Radio Ruysselede, West Flanders, verifies promptly with a black on white QSL card, having call in red (*Rudd, Amers)
CZECHOSLOVAKIA
4:50pm (Balbi, Tuffs)... New name for Czecho-Slovak radio, formerly called "Radio journal" is "Ceskelslovensky rozhlas spol. S.R.O." (RPS) ENGLAND Two NEW 100kW xmtrs. are expected to be put into operation on the new 7.2-7.3mc band, next September, for service to Asia (**Soplop) Complete sked for the Lahti xmtrs. follows: Daily: over OFD (9.5),12:15-5pm; over OFE (11.78),1:05am-12:05pm; over OIE (15.10), 1:05-4 am and 9am-5pm, and over OIH (17.8),4-9am; OII (21.55) irreg. (***Willis) FRANCE

The SW xmtrs in French W.Africa, Madagascar and F.Indo-China, will all receive substantial increases in power (RPS)...N.A. program from France now being broadcast over TPB?? (7.28), almost nightly 9:30pm-mid, but occasionally on optional freq. 9.62mc (**Pedersen, Soplop, Christie, Tuffs, Balbi)... TPB3, now on new freq. of 17.85mc, 9:30-llam (Oskay)... TPB6 (15.13) broadcasts daily 2-5am, instead of <u>TPBll</u>; English news at 4:15am (*Tuffs) ERMANY German broadcasting will hereafter be known as "Grossdeutschen Rundfunk" (RPS*)...<u>Anti-Nazi xmtr</u>. "<u>Deutsche Freiheits Sender</u>", is be
lieved to be off the air following the finding of an unlicensed station in stalled in a panel body truck (**Amers)...DJE operates Sun. 11:10am-12:25 pm, in parallel with DJB...NEW: DJH (17.84), operates in Sun. allel with DJL, from 12:05 to lla.m.for Africa (Oskay, Fern, Larsen, Rudd**)...DJR (15.34), is now operating 4:50-10:50pm. now operating 4:50-10:50pm.

REECE Amateur SVICA (28.15), is being heard near 10:20am (Reinhard)

RELIAND NEW: "Radio Eireann," at Moydrum, near Athlone, is scheduled to start testing on 6.19, 9.55, 11.74, 15.12, and 17.84mc, by Mar.1 (Oskay)

ITALY Both 2R04 (11.81), and 2R06 (15.3), are heard irreg. outside of regular skeds testing (Oskay, Christie, Larsen, CAM)...2R09 (9.667), broadcasts 3-6pm (Christie)...New calls, and frequencies for Italian Imperial Short-Wave Center: 2R01 (6.035), 2R02 (6.93), 2R03 (9.635), 2R04 (11.81), 2R05 (15.17), 2R06 (15.3), 2R07 (17.77), 2R08 (17.82), 2R09 (9.67), 2R010 (15.10), 2R011 (7.22) (**Eders, Oskay)

LITHUANIA YL2CD (28.08), heard on IDA broadcast Feb.12 (Legge, Soplop)*

LITHUANIA LYR (9.32), Kaunas, operates daily 12:30-1:15, and 11:30am to 1:25pm (**Reichardt)...Amateur LYICC (14.05), heard at 12:50pm (Messer-Me.) GREECE IRELAND ITALY 2RO10 (15.10), LATVIA LITHUANIA 1:104 LYR (9.32), Kaunas, operates daily 12:30-1:15, and 11:30am to 1:25pm (**Reichardt)...Amateur LY1CC (14.05), heard at 12:50pm (Messer-Me.)

MADEIRA Amateur CT3AN (7.07), heard occasionally (**Soplop-N.Y.)

VETHERLANDS Transmissions over PHI (11.73), have been discontinued. For other sked changes see list (Ed)...PCJ issues attractive black, orange and white QSL card picturing its famous rotating antenna towers (*Byrn, Rudd)

VORWAY The new 5kW xmtr. at Lamberseter, near Oslo, is operating abt as follows: over LKQ (11.735), 2-6:40, 10am-3pm; LKV (15.17), 6:40-10am; LIG (9.61) 3-6.8-9 11 pm midnight (**Oskey Christia F. Padio) LVO issues MADEIRA NETHERLANDS NORWAY (9.61),3-6,8-9,11 pm midnight (**Oskay, Christie, E.Radio)...LKQ issues a beautiful card picturing the scenery near Oslo (Magnuson)..LLG, new frequency of 9.61mc is being used experimentally by the Lamberseter xmtr.

OLAND SP31 (9.525), heard best from 3 until WZXAF comes on at 3:45 pm; interval is short tune of 17 notes (Soplop, Pedersen)... SP19's QSL card pictures a map of Poland in white against a brown outline map of the world (Evanovsky)...<u>SPD's</u> red/brown card pictures a native playing a bagpipe.

<u>ORTUGAL</u> <u>CSW5</u> (11.04), is heard as early as llam on Sundays (Amers)..

Station announcing as "Radio Portuguesa", heard on 6.67mc, 3-4pm (*Tuffs)

<u>Malaga</u>, relays "Radio Nacional" on 7.22mc, to 5:40pm, then SPAIN shifts to 14.44mc, where it broadcasts to 8:40pm (**CLP) The new 25kW xmtr. at Schwarzenburg, which will be opened in May, will operate on 6.056, 9.537, 11.867, 15.306, 17.783 and 21.52mc, Four beam aerials will direct programs to N.A., S.A., E.Africa and Asia, respect. (Com. Bul***)... Address for Radio Nations is "Radio Suisse, Radio Nations", 12, Quai de la Poste, Geneva (Rudd)... HBD (7.885), Berne, heard broadcasting recordings on Sat. to 2pm. Announced as "Ici station Baronne" (Breen-N.Z.) U.S.S.R. New call for xmtr. on 9.6 is reported to be RAL (Christie) ...RV96 (15.18), is now operating almost nightly 7-9:15pm in parallel with RKI and RAL (Rudd, Amers, Plotner, Christie) ...RV96 (9.52/6.03), is operating at 6am and 9-llpm (Balbi,Oskay)...Other changes given in list-Ed.

ATICAN CITY Revised sked: over HVJ: on 15.12, Sun 1-1:30pm, Tu.10:30
10:45am,Wed.2:30-3pm; on 11.74, Tu.8:30-9am; on 9.55 or 9.66mc, Sun.5-5:30 VATICAN CITY

am; 6.19 or 6.03mc, Mon/Wed/Thurs/Sat 2-3:30pm, and Tues/Fri 2-3pm. YUA (6.1), comes on air at 12:43am with national anthem.fol-YUGOSLAVIA lowed by announcement and stroke of gong at exactly at 12:45am (***Soplop) TPZ2 (8.96), heard Mondays 2-2:33pm (**White-Nfld) ALGERIA ANGOLA CR6AA QSL gives freqs. as 7.114 & 7.177; also heard 7.745 (Oskay, Weber) BELGIAN CONGO OQ5ZZ (14.285 & 14.35), "The Gatti Exped", is on the air but beaming its sigs on Capetown. W2IXY is the Exped.'s W. contact (****W2IXY)

BR.SOMALILAND VQ6XT (14.1), "X-Ray, Tokio", heard at 2pm (****Reinhard-N.J.)

GYPT SULAX will not OSL SWL reports in the future (Hetzel) BELGIAN CONGO BR.SOMALILAND EGYPT TABA (9.65), Addis Abeba, now operating as follows: Sun. 3:30 ETHIOPIA 3:55am; Daily, 3:55-4:05, 4:15-4:45, llam-noon and 1-3pm (**Radiocorriere). Is being heard in California 11 to about 11:30am (**Amers) ENYA

OZAMBIQUE

GRYAA

(6.13), heard 10:30-llam, much better than CR7BH (Amers ZD2H (14.3), 50w, operates almost nightly near llpm (**Myers)

NEW: An illegal xmtr. in S.W.Africa, is broadcasting to Germany nightly 9-llpm, on either 7.14,9.09 or 10.71mc.0pening announcement is "Germany Attention: South West Africa Calling. Hallo Berlin". (**RPS) MOZAMBIQUE NIGERIA S.W. AFRICA EA9AI (7.184).200w, issues a white card with blue call..... EA9BJ (7.12), Alcazarquivir, verifies with a typewritten card from the direc tor Gonzalo Gregori (**Myers, Legge)
RIPOLITANIA IQN (9.46), Tripoli, verified in 6 weeks from Rome (**Weber) TRIPOLITANIA ASIA AND OCEANIA

IRCRAFT Imperial Airways is erecting 5kW xmtrs. at Auckland, N.Z.,

Sydney, Australia, and on Norfolk Island, off Australian coast (**Forrest) AIRCRAFT VK9XX (14.28), 30w, operated by Basil Dale (ex-VK2XX), Rabaul, BR. NEW GUINEA is heard on the air irregularly; verifies (**NNRC) -ner, Underwood) XYZ (new call),6.007mc, is heard daily from 6:30am on (*Plot (Phoenix Group)KF6DHW (ex-W6GHW), operated by the U.S. In-BURMA terior Development Exped., Canton Isl. Phoenix Group, via Honolulu, T.H., a 40 watt xmtr., with hand cranked generator, operates nightly on 14.378mc, 10-11 mand on 8.lmc, llpm to as late as 5am. Was worked by member W6ITH at 10:45pm (****W6ITH, Forrest, Soplop, Legge) -doeng, Java (Legge).

ELEBES PNI (8.775), heard at 6:30am, verified in 3 months via Ban The Central Broadcasting Station, Chungking, is broadcasting on different frequencies and under different calls, about as follows: on 15.19mc, under call XGOX (or XGRV), 8 or 9 to 11pm; on approx. 11.42mc, under call XGRV, 1-1:30, 8-8:35am, and 6:45-7:30pm; on 9.5mc, under call XGOY, 2-3pm. CHINA call AGRV,1-1:30,8-8:35am, and 6:45-7:30pm; on 9.5mc, under call XGOY,2-3pm. (***Breen, Fern, Forrest, Plotner, Oskay, Balbi)...NEW: XMHA (12.23), "The Call of the Orient",445 Race Course Road, Shanghai, operated by the Continental Broadcasting Service, is being heard relaying XMHA (600kC), 4-7am; interval signal is chimes, and full announcement is given on half-hour (***Breen, For CMS ZGE (6.24), Kuala Lumpur, is off the air (**Koenig) -rest).

FENCH INDIA FNIC (14.15), Chandernagore, heard calling FSXT (***Pybus QRA for 100w.xmtr. on 11.91, is Radio Hanoi-2, Radio Club D' Indochine, 32 Rue de La Pepiniere, Hanoi, French Indo-China (**Buitekant) FMS FRENCH INDIA F. INDO-CHINA NDIA VUD4 (15.29), Delhi, is now radiating the nightly 9:30 to 11:30pm broadcast heard formerly over VUD3 (15.16) (Christie, BalbiWillis*) nightly 9:30 to JAPAN JZI (9.53), has replaced JZJ on the 7-7:30am broadcast to N.A. (Soplop)...JIG3 (11.705), is broadcasting daily 8-8:30pm (**Allen)

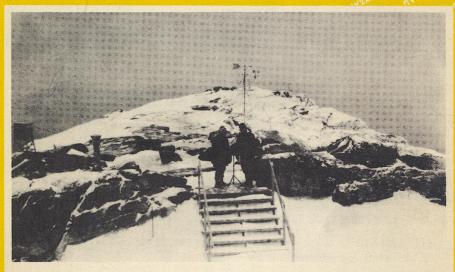
PALESTINE NEW amateur ZC6AC (approx.14.25), America-Paris, has been heard calling CQ! (**Pybus, England)...ZC6EC is now on 14.316mc (DeMyer)

P.I. KZIB (9.49), owned by I.Beck Inc., Crystal Arcade Bldg., P.O. Box 440, Manila, operates evenings from 8:30pm, and mornings 6-9:05am (Some times comes on as early as 1:30am) (**Fern, Breen, Plotner, Oskay, White, Legge) VR6AY temporarily off air due to failure of battery charger PITCAIRN .. A new one is being sent from the United States by G.Lindley (**W2IXY) A new \$70,000 phone xmtr. for telephone service between Gt. Britain and Malaya, will be constructed at Kuala Lumpur, FMS (Com. Bul.) TAP (9.465), Radio Ankara, Turk. Muehlendisler, Birligi, 5 No Lu Oda Yeni-Sehei, Ankara, operates daily 11:30am-4 or 5pm (Sat.from 10:30am). Woman gives the announcement in English at 11:30am. TAQ (15.195), operates

daily 5:30-7am (**NRC, Reinhard, White, Christie)



APRIL, 1939



Prof. Corwin and John Sheehan, program manager of W2XAD and W2XAF, broadcasting over portable short-wave station WOEG from atop Whiteface Mountain, Lake Placid, New York.

In this issue

GOLDEN GATE D X FESTIVAL—NEW BRITISH FREQUENCIES—SHORT-WAVE NOTES FROM 75 COUNTRIES—GUATEMALA WEEKLY PROGRAMS FOR I. D. A.—REVISED FREQUENCIES FOR VENEZUELAN STATIONS—COMPLETE SHORT-WAVE LIST (11 THROUGH 62 METERS)

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT WAVE NOTES

Editor-in-Chief, Charles A. Morrison; Ama-Touring Editors, Roger Legge, Roy Waite; Frequency Checking Editors, R.B. Oxrieder, John Larsen.

ID A ASKED TO FURNISH SIGNAL SURVEYS

IDA listeners have been re quested to furnish signal surveys in the following instances: (1) "Radio Internacional" (OAX4J/OAX4I) of (OAX4J/OAX4I)Lima, Peru, will soon place a new transmitter in operation on the 49-meter band and is anxious to choose the best available clear channel- ten tative frequencies under con sideration include 6.22, 6.443, 6.533 and 6.583 mcs. Listeners are requested to study the 49-meter band especially the above named fre quencies and then to report your observations to Antonio Vazquez, Apartado 1166, Lima, Peru; (2) The E.I.A.R., Via Arsenale 21, Torino, Italy, is very anxious to receive de-



WORLD'S LEADING DX'ERS: No.2: ROGER LEGGE, 20 Beethoven St., Binghamton, New York... Has a RME70/DB70 revr...On S.W. has VIC 124/VAC 53...IDA 100 Club...Editor of Ama-Touring...Graduate Univ. of Pa...Bank employee

tailed and regular reception reports covering signal strength, and stability of signal for its new transmitters, especially on the following transmissions: 2R04 (11.81),4:40-8:45,10am-12:15,12:15-9pm; 2R03 (9.63), 12:10-9pm; 2R06 (15.3),10am-9pm; 2R08 (17.82),4:40-7:30am and 2R09 (9.67),1:30-6pm.

PERUVIAN PROGRAM FOR IDA: ON JUNE 30, 7-8pm, over OAX4J (9.34), OAX4I (1100kC), and the new xmtr., all operated as "Radio Internacional, S.A., "Apartado 1166, Lima, Peru (H. Campbell)

AMA-TOURING: Each issue contains numerous departments of interest to dx'ers who tune the amateur bands. Write to HQ for a sample today. Sub-

ceptional merit. EACH FIVE STAR (*****) ITEM pays contributor \$1.00.

ALASKA WXE, Anchorage, won't verify unless reports are requested during transmission (Plotner)... K7XFU, Juneau, aeronautics station, granted following additional frequencies: 3.35, 3.4, 4.055, 4.065, 8.11 and 8.13 (FCC)

BRIT. HONDURAS VPIWB (14.02), being heard R9 near 28m EST (Hetzel) CFRX (6.07), broadcasts news at 10:45pm (Ambrosius)... New Trans CANADA CFRX (6.07), broadcasts news at 10:45pm (Amorosius)... New Trans -Canada airways stations at Toronto, and Montreal, heard on 7.46, at 10:20pm (Olthoff)... CY50, Ft. Albany, and CY5M, Moosonee, Ont., both on 3.42, QSO in French near 8:30pm; CZ7V (2.29), Kirkland Lake, Ont., phones VE2CH (3.888), near 8:30pm. CZ7I (4.53), Tareau, P.Q., Heard at 9:17pm (E.Roberts-Ind) CAYMAN ISLS. VIY or ZIY (6.995), in Grand Cayman, Cayman Isls., is reported to be broadcasting irregularly from 6 to 10 p.m. (DeMyer) COSTA RICA Address for TILS is Radiodifusora Para ti, Apartado Postal 3,

San Jose (Rubio) ... TIGPH and TIXGP3 are both on 5.83; the former relays TIGPH to 10pm, the latter relays TIX 10-11pm. TIGPH2 (5.883), is an entirely different station (**RBO)...TI2XD (11.94), now operates 7:30am-noon, and 4-10pm (Reynolds) The Press & Cultural Dept. of the Army, will soon put the following xmtrs. on the air: COY (4.29) and COX (6.39)(*Rubio)...COCM now on 9.8 (Larsen)...COCQ has decided to remain permanently on 8.83 (Rubio)....COCW is now on 6.33 (Larsen)...COCF varies from 11.8 to 11.808 (Oskay) PJC1 (9.091) has not been heard of late? (RBO) An unidentified HI8-? (5.882) is being heard nightly to 11pm (Larsen)...HIIN, formerly HIN (12.486), now operates 6:40-10:40am and 5:10 10:10pm (Reynolds, RBO)...HIIG, formerly HIG, usually near 6.29, varies in fre quency (Oskay)...HIZX (11.97) and HI3X (15.268), operate Tues/Fri 8:10-1010 pm and Sundays 7:40-9:40am.Address is "Secretaria de E.De Communicacions Y pm and Sundays 7:40-9:40am.Address is Secretaria de E.De Communicacions i Obras Publicas, Estacion Radiodifusora <u>HI2X/HI3X</u>, Trujillo City (Fields, NRC) <u>HI2DELOUPE</u> FG8AH (7.44), gives announcements in English every 15 minutes. <u>HI2TEMALA</u> TGF (5.81), heard calling <u>TGM2</u> in Spanish at 8:25pm (E.Roberts) ... TG2 (6.195), "Radio Morse", relays <u>TG1</u> (1310), daily 7:30-10am and 6-11:30 pm, Sat. 6pm-3am and Sun 3-8pm; <u>TGQA</u> (6.4), "The Voice of Quezaltenango", re-**GUADELOUPE** lays TGQ (1450), daily 8-llpm, Sat. 8pm-lam and Sun. 7:30am-3pm (Sr. E. Perez)

AITI "Jamaica on the Air", English program dedicated to Jamaica, is now broadcast over HH2S (5.95), Wed.8:30-10:30pm (Mrs.L.Allwood)...

HAWAII "Hawaii Calls", is now broadcast Sat 9:30-10pm over KQH & KKH,

HONDURAS HRN (5.875), 500w, Tegucigalpa, verified in 4½ months with pale
blue card having red call letters (Varga)... Reports to unlicensed amateur
station HR5C can be sent to E.C.Connell, San Juancito, but should be sent in
envelope with no mention of radio or call letters on outside (Ama-Touring) HAWAII HONDURAS envelope with no mention of radio or call letters on outside (Ama-Touring)

MRTINIQUE "Radio Martinique" (9.705), P.O.Box 136, Fort-de-France, Martinique, uses the slogan The Voice of France in the West Indies" (Lundberg, Bat-EXICO XECU (7.38), broadcasts Sundays 6-7pm (Campbell)... XEYU (son (9.604), "Radio National", Mexico City, is still being heard irreg. 9-1lpm (Balbi, Larsen)... NEW: XEHX (10.5), heard testing and requesting reports in Spanish and English, March 11, 1:58-2:14 and 2:22-3:15am (**Stark)

INTOARAGUA YNOP (5.46) signs-off at 9:30pm (Graham) MARTINIQUE PANAMA

HOA (2.34), Panama City, heard at 9:45pm (Taglauer)...HP5J is varying in frequency again between 9.59 and 9.604 (Oskay, Larsen, RBO)

VP2LC (14.1), heard R9 at 6:30am (Hetzel)

BROADCAST STATIONS: The World Wide Broadcasting Corp. of Bos-ST.LUCIA ton, Mass., is testing a new 20kW xmtr. on 15.13 and 11.73, using the call <u>WlXAR</u> (FCC, Taglauer, Lundberg, Christie, CAM)...Revised sked for <u>W2XAD</u> follows: on 21.5,8-llam; on 15.33,11:15am-6pm,and on 9.55, 6:15-9:15 pm (Darlington)...During April <u>W2XE</u> will operate on 6.12(in place of 6.17)...W3XAU is now operating on 6.06 as follows: Tues/Wed/Fri/Sun 7:30-llpm; Mon/Tues/Thurs 12-lam; Wed/Fri/Sat 11:30pm-lam and Sat.11:30pm-2am (W3XAU) ...W4XB (6.04), Miami, broadcasts the news at llpm (Ambrosius)...W6XBE (15.33), began testing on Feb.18, at 6:15pm, was officially inaugurated on March 2, and is now operating daily 7 to 10am to Asia and 6:30-10pm to S.A. Send reports to Treasure Island, San Francisco. Letter verifications are be ing issued at present but QSL cards will be prepared in the near future (Darlington, Lundberg, Gardner, Taglauer, Field, Balbi, Larsen, CAM)... UHF: NEW: G.E. at Schenectady has been granted a construction permit for a new 50w xmtr. to work on 41.8. . . NEW: W6XDA (35.6), is now on the air, relaying KNX of Los Angeles, daily from noon on (ILA)...W2XDV (31.6), New York, operates 6-llpm ex.Sat/Sun, and Sat/Sun 1:30-6, and 7-l0pm...W4XCA (31.6), Memphia tes 6-llpm (31.6), Memphia tes 6-llp power 250w, operates 10am-6pm (ILA)...W5XD (31.6), Dallas, operates 11:30am 1:30pm ex.Sat/Sun...<u>W9XHW</u> (31.6), Minneapolis, operates 9am-12;30am...<u>NEW: W9XH</u> (26.05), South Bend, Indiana, is on the air daily relaying <u>WSBT</u> (ILA)... <u>W2XQQ</u> (26.55), New York, N.Y., Broadcasts news at 2pm and asks SWLs for reports (Olthoff)... <u>TELEVISION</u>: The Crosley Corp. of cincinnati, Ohio, has been granted a construction permit for a <u>lkW visual xmtr</u>. to operate on 50 to 56mc, from the 48th floor of the Carew Tower... The Don Lee Broadcasting

visual xmtr. to operate on 42 to 56mc (FCC).

System of San Francisco, has been granted a construction permit for a lkw

<u>GRAZIL</u> <u>PSE</u> (14.93), is now broadcasting in parallel with <u>PSH</u> nightly from 6 to 7 p.m. (*Oskay,Larsen,Graham, Guilbert, Tuffs). <u>PSE</u> broadcasts a talk in French on Saturdays at 3 p.m. (Guilbert)

HILE <u>CD1190</u> (11.91), verifies with a red and white card showing a rough drawing of two antenna posts supporting a center fed aerial and depicting the transmitter in the background. Station relays CD69 daily 10am 1,3-6, and 7-10pm (Shaffar)... CB1510 (15.1), is testing at 7:30am (Reynolds) COLOMBIA All Colombian stations must move to the 62-meter band not later than July 1 (W2IXY)...HJIABP (9.618), Cartagena, comes on the air at 7pm, badly QRM'ing CXA6 (Graham)...HKF on 9.71 is now believed to be broadcast call for HJ3CAF (4.855), thus making the 9.71 frequency a harmonic of HJ3CAF (Larsen)...HJ3CAH, Bogota, has shifted up to 4.9 (Larsen)...HJ3CAX (6.01) Powers signs-off at Jlyn with apprendict in Special Courter of the control of the control of the courter of the co (6.01), Bogota, signs-off at 11pm with announcements in Spanish, German, English and French (Eders)... HJ6ABB, Radio Manizales, is on 6.105, while HJ6ABA, La Voz de Pereira, is near 6.054 (*RBO)

GUADOR HOLJB (14.42), HCZJB (12.46 and 4.107), operate daily ex. Mondays

7-8:15,11:30am-2:30, and 4:45-10:15pm (Herz, Oskay)...HCK (5.885), Quito, back
on the air after a long absence (RBO)...HCIGQ now on 9.17 (Larsen)...HC1PM

(5.725), "El Palomar", owned by J. Leonardo Ponce, Quito, operates Sundays 9-11
pm according to veri (NRC)...NEW: HC2AB (9.188), "Radio Telegraphio", signs
off nightly near lopm; interval signal is 12 chimes- in series of three's, on the hour (**Larsen)... HC2CW is now on 9.135 (Larsen) CARAGUAY ZP14 (11.72), heard signing off at 7:55pm, is apparently not on the air every night (Eders, NRC). Can anyone give accurate schedule? - Ed.

PERU An OAX4AO (9.75) heard testing with records occasionally be tween 2 and 3am. Location unknown. Announcements in Spanish (Stark)

ENEZUELA YVICB (7.64), Maracaibo, heard at 6:40pm and 6:50am, calling Santage (Lorge) YVICB (7.64), mow operates doily 10am-11pm (Tuffs) NEW. tana (Legge)...<u>YV3RX</u> (4.99), now operates daily 10am-11pm (Tuffs)...<u>NEW: YV4RQ</u> (5.02), "Radio Puerto Cabello ",owned by Raf.A. Segura of Puerto Cabello, signs-off at 9:20pm; announces 5 min. before and 25 min. after the house of the standard of the s (**Larsen, Oskay). . . SCOOP--- NEW FREQUENCIES FOR ALL VENEZUELAN STATIONS:
WHICH WILL BE IN EFFECT AFTER APRIL 1 (*****Kammann) (Relays)
YVIRJ 4.97 "Radio Falcon" Coro J.A. Mendoza YVIRL 4.86 "Radio Popular" Maracaibo J.A. Higuera M. YVIRK "Radio Trujillo" YVIRO 4.78 Trujillo P.J.Torres Under const. "La Voz de la Fe" 4.77 YVIRT Maracaibo P.A.Bermudez V. YVIRC "Radiodifusora Maracaibo"
"Ecos del Zulia" Maraca YVIRU 4.81 Luis Mantellini H. YVIRE YVIRV 4.80 Maracaibo Luis Garcia N. YVIRA "Ondas del Lago" YVIRX 4.89 Maracaibo Romulo Govea YVIRF "Radio Coro" YVIRY 4.91 Coro Roger Leyba "Radio Valera" YVIRZ 4.85 J.L.Febres Jelambi Valera YV2RN 4.87 Sn.Cristobal J.M.Diaz Gonzales La Voz del Tachira YV2RB YV3RN 4.82 Radio Barquisimeto Barquisimeto Amilcar Segura
"La Voz de Lara" Barquisimeto A.Ramos Maggi YV3RE YV3RX 4.99 YV3RC "La Voz de Carabobo" Valencia YV4RO 4.95 H. Degwitz YV4RA

IRB 1RH IRI IRG 2RA 3RD 3RA 4RB "Radio Valencia" 4RA YV4RP 4.93 H.Y.O.Croquer Valencia YV4RE "Radio Puerto Cabellow, "Puerto Cabello , Raf. A. Segura YV4RQ 5.02 NEW "La Voz de Aragua" 4RD YV4RX 4.84 Maracay H.Y.O.Croquer YV4RC "Ondas Populares" YV5RH 4.83 Caracas G. Veloz Mancera YV5RC Some 5RD "Radiodifusora Venezuela", Caracas Degwitz & Siblesz "Radio Caracas" Caracas Almacen Americano YV5RM 5.01 YV5RB YV5RN 5.04 YV5RA YV5RK Caracas new 5.00 Reserved for the Government. 5RF 5RR "La Voz de Venezuela, "Caracas "La Voz de la Philco", Carcas "Estudios Universo" Caracas YV5RO 4.94 Dr.M.de Goya YV5RE 4.96 YV5RS Victor M. Soto YV5RO YV5RU 4.92 M. Garcia Arocha YV5RR "La Voz de la Esfera, "Caracas "Radio Bolivar" Cd. Bolivar. 4.79 YV5RY Suggart & Co. YV5RI 4.90 YV6RA YV6RT Miranda & Behrens

ALBANIA ZAA is still testing on various frequencies, but usually on 6.085, from 1:30-7pm. Freq. of 7.85mc is used occasionally. Send reports to ZAA, Direction Generale des Postes et Telegraphes, Tirana (****Guilbert)

AZORES CT2AJ (4), is being heard Sat. till 7pm (Legge). Station believed to have been CT2AJ heard playing records on Friday at 11pm (Clein)

BOHEMIA (formerly Czechoslovakia) We have no definite information as yet

E.Torres Valencia

YV6RD

"Ecos del Orinoco" Cd.Bolivar

YV6RU

4.88

concerning the fate of S.W. station OLR since Prague has become a part of the Third Reich. At present (Mar.20) the station is off the air, but undoubtedly it will again be put into operation by the Nazi Government, although we are at the moment unable to say what call or schedule will be used- Ed. Transmissions from Prague for April were to have been as follows --over OLR4A (11.84), Sundays, 3:25-10:05am; daily, 12:45-6:30, 7:55-11:20pm; over OLR5A (15.23), 4:55-8:15am, and over OLR4B (11.76), weekdays 8:25-10:05a CORSICA Mystery xmtr., "Radio Corse Libre" (9.57), is broadcasting anti-French talks 3-3:30pm (Guilbert). Heard on 9.875 at 9:55pm (Botkin) CORSICA Revised timings for the news bulletins are as follows: 3, 8:15, llam, 1, 4:30 (Sun. 4:05),7:45 (Sun. 7:30), and llpm. Trans. IV, now opens at 12:22, and trans VI. now closes at 11:30pm (BBC)

TINLAND

A lady announcer is employed on transmissions from Lahti (Bal PRANCE

"Paris Mondial" has been broadcasting the 9:30pm-mid. transmission for N.A. experimentally on the following freqs: 9.55, 9.62 and 7.27mc; also irreg. 11:15am-6pm on 7.27 (Guilbert, Ambrosius, Larsen, Messer, RBO, Legge, Balbi, Taglauer, Evanovsky, Amers, Eders, Callan, Morris, Pedersen, Shaf far, Campbell, Hadlock, Clein, Oskay, Gardner, Jacquemard)... "Radio Liberte", Paris (10.07), heard signing-off at 5:40pm; is on irreg. (Eders)

GERMANY DZC (10.29) is being heard irreg. near 5-6pm (Eders, Oskay, Balbi)... NEW station on 15.36 heard in parallel with DJI on Mar.12) Pedersen) ...DJI (7.29), a new freq., has been reserved for use in the 40 meter band next fall (Legge)..."Deutsche Freiheits Sender" (10.54), believed heard again on Feb. 5 at 5:10pm (Ambrosius)

IRELAND "Radio Eireann", announced as the "Experimental Short-Wave Station of Ireland, at Athlone, "is on the air. First heard on Feb. 26, the xmtr. tests every morning on 17.84mc, and afternoons irreg. from approximately 4 to 5:30 or 6pm, on 9.595mc. Announcer is man, and jigs and reels are often played (***Legge, Larsen, CAM, Kernan, Pedersen, Christie) (TALY 2RO12 (15.1) and 2RO13 (11.9) are being used experimentally (EIAR, Graham, Christie)... See list for revised 2RO schedules-Ed.

LTHUANIA LYR (9.28), Kaunas, broadcasts daily after llam. Will test soon on following freqs: LYZ2 (9.525), LYZ3 (11.9) and LYZ4 (15.3). The Govt. IETHERLANDS PCJ2 (15.22) is being heard every morning from 7am on (D.R.) NORWAY

The old Jeloy xmtr., temporarily on 8.025mc, is being heard in parallel with LLG (9.61), nightly 8-9 and llpm-mid; also reported testing on 7.716 and 10.715 (Kneeland, Messer, Batson, Kernan, Oskay, Evanovsky, LL) NETHERLANDS ... LKV (15.17), Oslo, issues a fine QSL card with a picture of the station on one side and a picture of Ulvik Hardanger on the other (*Messer) SP25's QSL card is orange & white with 3 semi-circles with black call letters. Address is Polskie Radio, Warsaw, 5 Mazowiecka St (Varga) CORTUGAL An unidentified station believed to be a new freq. for CSW-,
"Radio Nacional", Lisbon, "is being heard mornings 7-9am on 15.12mc. The announcer is a lady; clock chimes the hour (**Messer, Oskay, Graham, CAM)

EAQ (9.855), Madrid, has not been heard since March 6, according
to reports?... EAR, heard on 7mc, 9-10:15pm irreg. (Evanovsky, Campbell); Heard
on 9.493, March 12,10-11:15pm (*Larsen)..... "Radio Malaga", Malaga, operates
on 7.22, daily 10-1lam and 3:30-5:40pm and on 14.44,5:45-7:30pm (*Tuffs) SWEDEN SBP (11.705), now broadcasts from 3am to 4:15pm on Sundays. NEW Soviet Moscow-Komitern xmtr. on 15.39, is testing with music and voice daily 3:30-7am (***Guilbert, Ninck, Louis) MATICAN CITY HVJ now on 9.66mc, Sundays 5-5:30am (Louis, Guilbert)

WGOSLAVIA The new lokw S.W. xmtr. at Zenum, near Belgrade, will soon be testing on the 19, 25, 31 and 40-meter bands. The old 2kw xmtr. YUA, will VATICAN CITY be retained and directional antennas will be installed for each (****R.P.S.) === AFRICA ==== CRGRC (11.74), Luanda, operated by the Radio Club of Angola, heard signing-off at 3:30pm with the Portuguese National Anthem, apparently broadcasts Tues/Thurs/Sat 2-3:30pm (***QRC via NNRC) BECHUANALAND ZNB (5.9), Mafeking, is a very friendly station. Chips Brittz & Wally Combs, return IRC coupons and answer every letter personally (Clein) "Radio Tananarive" (9.69), Tananarive, is now being heard each morning from 10 to llam on the Pacific Coast (**Guthrie, Walcott)

Amateur ZD2H (14.3) heard Q4/R5 at 12 midnight (**Hetzel-Wis)

NIGERIA

SOUTH AFRICA New S.W. xmtrs. are being installed at Capetown & Bloemfontein The following amateur stations are now active in Uganda: VQ5EJT (14.046 and 14.14) on cw and fone, and VQ5ELD. These two amateurs share crystals. EJT is J. Thompson, Entebbe Post Office, Uganda (NNRC) HINA XGAP (9.56), Peking, heard at 8:30am but badly QRM'ed by WIXK (Eders-Minn)...XGOX (15.185), broadcasts nightly 9-11pm...XGOY (9.5), "Central Broadcasting Station", Chungking, broadcasts 6:15-8, and occasionally to as late as llan. Heard best after <u>VK3ME</u> signs-off at 7am until <u>XEWW</u> comes on at 7:45am. Also broadcast irreg. in afternoons. Frequent announcements in English (***Jacquemard, Louis, Reichardt, Willis, Walcott, Reynolds, Christie Tuffs, Lundberg, Olthoff, Oskay, Legge) ... XMHA on 11.94mc, is operating 5-llam (**Plotner, Hardeman)...Letter from Ministry of Communications, Chungking, verifies reception of XTU (12.07), XTS (11.38) and XTJ (11.691)(**Legge)

DUTCH BORNEO YCP verified promptly with a letter almost all in Dutch Opera tor states he also runs amateur station PK5KF (Hetzel-Wis)

DUTCH NEW GUINEA Amateur PK6XX (14.007), is again being heard in early morn ings near 7am. Has anyone received a QSL card from him (*Meyers, Messer) FRENCH INDIA FNIC (14.04), D. Paterson, Gondalpura, Chandernagore, French Bengal, heard at 1:30am (Hetzel); works AC4YN daily at 9:30am (NNRC)

F. INDO-CHINA New xmtr. for "Radio Saigon" (6.116), P.O. Box 238, Saigon, first heard March 14, broadcasts daily 6:30-7am and 11-11:30pm (**Plotner)..."Boy Landry" (12-9.8-6.21),17 Place A. Foray, Saigon, broadcasts 7:30-9:15am and 11:45pm-lam according to its veri' (Gardner)

HONG KONG

Station on 15.29 is VUD3, not VUD4. News given in English over this station at 10:20pm (AIR, Eders)...All-India stations are now issuing QSL cards which are 6½ x 5½" in size, white, with a large map of India in blue in the background and the letters A I R across the map in aluminum color (**Lundberg)...See list for revisions in schedules- Ed. JAPAN NEW: JLK (6.19), Tokio, operates daily 8-9:30am (****Guthrie, Balbi,Olthoff)... JVH (14.6) heard relaying JOAK frequently 10 to 10:30pm in Japanese (Eders)... JVT (6.75) refused to verify report on relay of JOAK (Plotner)... JYS (9.85), is testing frequently 10:30am-2pm (Guilbert, Louis) JARVIS ISL. Amateur KG6NVJ (28.39),50w, with U.S.Dept. of Interior Exped., worked on 8:12pm, by WGITH; will:return home in April.

JAVA NEW: YDD (6.06), Bandoeng, relays the native, and occasionally the Wostern NEON Total Cartelland Property (Areal Parker) the Western NIROM network (***Hardeman) -am (Amers) MACAO According to veri, CRY9 (6.08), broadcasts Mondays only 8:30-10 NEW CALEDONIA FK8AA (6.122), verified in 42 months by return mail (Hetzel**) EW ZEALAND ZL1ZA, 20w portable xmtr., relays 1ZB irreg. on 8.82 and 7.14mc (Forrest)...4ZB (4.3), is in operation daily from 7am to 1pm (ILA) KZIB is now on 9.497; verified through the New York offices of I.Beck Inc (Gozen, Oskay)...Amateur <u>KA1PI</u> (14.14), P.O.Box 849, Manila, is putting loud signals into the U.S. near 7am (Hetzel, Meyers)...The Philippines now has its own postage stamps.U.S. stamps will not do (Messer) SUMATRA YDX (8.09), Medan, is being heard irreg. as late as 9am; YDX (5.175), operates until nocn on Sundays (Breen-N.Z.)

S.S. ZHP (9.69), Singapore, is heard best near 7am (Reynolds-N.Y.)

ATMAN JIA (15.74) heard phoning at 6:30am (Gozen)...JIB (10.535), is now on daily from 7:30 to 10am (Reynolds-NY)...JFO (9.636), Taihoku, heard at 8:07am with Janagas proposer O4/RZ (Flore) at 8:07am with Japanese program Q4/R7 (Eders)

"Radio Ankara", operates as follows: over TAQ (15.195),5:30-7
am and over TAP (9.465),11:30am-5pm. Opening announcement "This is Ankara calling; transmitting the Turkish National Program"; closing, "Dear Friends and Listeners, we are now closing down", followed by Turkish National Anthem ... Male and female announcers announce in Turkish, French, German & English. Post Bag on Sat.at 3:20pm. Reports are welcome and should be sent to respondence Dept., Radio Ankara, Ankara (Miller, Eders, Lundberg, Balbi)

NEW: Irkutsk (6.65), heard testing 9-10:40am (**Yoshimura)



MAY, 1939

VUD2

XEDQ



From this Scottish Rite Temple, Home of the American Passion Play, at Bloomington, Illinois, on Wednesday, May 10, at 1:00 a.m. EST, a radio adaptation of the Passion Play, dedicated to IDA, will be broadcast over radio stations WJBC (1200 kc) and WAAO (2758). (See page 15.)

In this issue

BROADCAST STATION NEWS—GOLDEN GATE IDA DX FESTIVAL—NEW YORK WORLD'S FAIR RADIO CLUB—AMERICAN PASSION PLAY IDA DX BROADCAST—SHORT-WAVE NOTES FROM SEVENTY COUNTRIES—COMPLETE SHORT-WAVE LIST (11 THROUGH 62 METERS)

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT WAVE NOTES

Editor-in-Chief, Charles A. Morrison; UHF Editor, Perry Ferrell Jr., Frequency Checking Editors, R.B.Oxrieder, John Larsen, John Oskay; Ama-Touring Editors, Roger Legge, Roy Waite

SAT., MAY 13,11-11:10pm EST, 14042 YL2CD ADDRESS: A.Vitoling, Miera iela 52-5,Riga,Latvia TUES., MAY 23,5:45-6:00pm EST, 26300 W2XJI Ted Roger's, "Human Interest Editorial, "for IDA. WED., MAY 31,at 9:45pm EST, 11780 HP5G Program for the CRC and NCCR. 2340 HOA FRI., JUNE 30,7:00-8:00pm EST, 9340 OAX4J New xmtr. on 49M band will also be on (Tucker) TUES., JULY 11, Hours undecided yet 15330 W6XBE DX FESTIVAL BROADCAST SUN., AUGUST 20,1-3:30am EST, 9685 TGWA TGWB IDA DX Broadcast for IDA from-Guatemala City, Guatemala. TGWC

VIC CHANGES: Delete Czechoslovakia as a separate country. Add Bohemia, Moravia and Slovakia. QSL's from Czechoslovakia before its fall will of course be counted. PK4KS on the island of Banka should be considered as Sumatra for VIC purposes.

AMA-TOURING is finding favor with leading amateurs as well as listeners. Each issue contains numerous departments of interest to those who tune

the amateur bands. Write to HQ for a sample today. Subscription is 75¢-per year, or with G.C. \$1.75. WORLD'S LEADING

<u>DEADLINES</u>: For <u>JUNE GLOBE CIRCLER</u>: May 16; for

<u>JUNE STOP PRESS SHEET</u>, May 29; for <u>JULY AMA-TOUR</u>
<u>ING</u>, JUNE 17 (For Ama-Touring, send your news)...On S.W. has VIC 100/ items to R.Legge, 20 Beethoven St., Binghamton, N.Y.) VAC 23... IDA 100 CLUB...

MAKE OUT YOUR SHORT-WAVE REPORTS AS FOLLOWS: Double space lines; use one side page only; group items by continents, and state time used. Items in order of importance are: NEW stations; exact frequencies or frequency changes; exact schedule, or addresses; identifying signals and unusual receptions. RUSH important items by fastest mail....FOUR STAR items denote exceptional merit. EACH FIVE STAR (*****) ITEM pays contributor \$1.00.

EST) NORTH AND CENTRAL AMERICA (EST ALASKA K7GTP (3.9), Unalaska, heard calling & working KIKV and K7FKV, Bethel, on emergency air craft traffic at 5:23am (Amers-Calif) ABHAMAS NEW: ZNF or ZNS (6.09), first heard on Mar.22, now relays ZNS (790), Nassau, nightly to 9, sometimes as late as 9:40pm. Bad QRM from XEBF. Signs-off with "God Save the King" (Roberts, Oskay) BRIT.HONDURAS ZIK3 (5.3), Belize, has replaced ZIK2 (10.6), using the same schedule. Reports welcome. Broadcast station CJRC tests with VE 9DZ (27.1), 100w, portable mobile xmtr., almost daily near 3am. Reports welcome (Shaffar-Iowa) OSTA RICA TIPG now on 9.697, operates daily 7 to 9:30am, 12-2,8-11:30pm.QRM's ZHP after 7am (Amers, Evanovsky, Balbi, Oskay, RBO)...TIRCC is on 6.51 now

COBX (9.2), QSL's with attractive red, CUBA black and green on white linen card (Rudd) ... COCE



JOHN BARRE, Bronx, N.Y.C., DSW...Works for G.Motors



AN ACTIVE YL DX'ER, WITH A SPLENDID LOG, ZANA KANDLE OF CHICAGO

COCE (12.23) is being heard to 11:30pm, when it signs-off with organ selection (Amers)...COCQ varying of late from 8.825 to 9mc, is usually in the vicinity of 8.83 (Oskay)...COGF (usually about 11.805 QRM'ing 2RO4), signs-off at lOpm with organ selection "Mi Cheri" (Ambrosius)...COKG(8.96) wants reports. Promises a Cuban cigar, QSL card and a booklet showing how to mix Bacardi cocktails (Shaffar)

D.R. HIH (6.78), heard as early as 7, signs-off at 9:40pm (Larsen).

HIT (6.63), identifies itself as HIT, "Hit of the Air" (NRC)...HILN (6.243), has a 3 note chimes interval signal (Tuff)...HILJ, San Pedro, is being heard on 5.88mc now (Oskay, Larsen)...The interval signal for HILL is 4 chimes (Tuff)...HIBB (6.39), Broadcasting Hotel Mercedes, now issuing a new card picturing the hotel on one side and station data on the reverse, operates daily 6 to 6:45 and 8 to 8:45 pm (Larsen, Amers **)...

NX2L, Etah, heard calling CQ, 6:20-6:30pm, on April 5, roared in

with an R9 signal so was probably a phoney (Stark)

FUATEMALA

NEW: TGWC (2.32), lkW, operates weekdays 8-9am, 12:45-3:45,7:30pm

-12:15am, and Sundays, 10:30am-midnight, in network with TGWB. TGWA (9.685),

will dedicate a DX program to "Radio and Television", on Sunday, May 7, from

1 to 3:30am EST (TGWA, Shaffar, Amers, Larsen)

HH2S has shifted to 6.065mc (Oskay)...HH3W on 9.66 (RBO). HAWAII A new RCA xmtr. at Kahuku, will operate on 10.09 (FCC)

HRD (6.235), "La Voz de Atlantida", La Ceiba, issues a pink QSL

card with call in blue. Power is 250w (*Amers)

EXICO XEHX heard testing on 10.05, at 2am (Stark)...Car 37 of Mexican Border Patrol, stationed at Nueva Laredo, has been working on 14.09mc, by special permission of the Govt., with a power of 10w. Two Border Patrol stations, namely XEKQ (13.35) and XEKO (5.2), work with these portable-mobile transmitters (**Amers)...NEW: XEQQ (6.08), "Radio Panamericana", relays BCB station XEO, Mexico City, nightly. Heard from as early as 6 to llpm, or later. (**Oskay, Larsen, Roberts, Olthoff)

YN3DG, Leon, may operate on 6.96 or 13.93mc, in the near future. Famous English commentator George Williams now has charge of NICARAGUA programs from HP5G (11.78) and HOA (2.34) of Panama City. An International hour is now being broadcast daily from noon to 1 p.m., news in English at 12:30pm, and the "Radio Newspaper", nightly 7-7:30pm (**George Williams) PUERTO RICO WKA2 (9.92), heard testing at 7:30am, verified promptly with an attractive QSL card on oil paper. Is owned and operated by the Puerto Rico Radio Corp., P.O. Box 1414, San Juan (**Smith)

ST. KITTS The Caribbean Broadcasting Service, owners of ZIZ, plan to start the Saturday night tests again. May print OSL ands in 6 different basis.

the Saturday night tests again. May print QSL cards in 6 different basic colors to reward dx'ers who report on six consecutive tests (**Sachek) BROADCAST STATIONS: All Eastern stations are now on Daylight Saving Time. See list for revised schedules... The FCC has granted the GE Co. a license for W2XAF's new 100kW amplifier which will be able to work on 6.19, 9.53 or 21.59mc (FCC)... The new Alexanderson panel antenna now in use for <u>W2XAD</u> is expected to improve reception of the station in South America...<u>W1XAR</u> (11.73 and 15.13) is being used simultaneously with <u>W1XAL</u> quite frequently...See list for slight revisions in W2XE's schedule...... W3XAU is also using the 15.27mc channel now mornings 10:45-11:45am...W4XB

(6.04), Miami, now verifies promptly with pictorial card showing Miami's sky line and Biscayne Bay at sunset; now operates daily 9pm-2am; weekdays 1-3p and Sundays 4-6pm (*Callan, Balbi, Batson, Amers, Rudd)... W6XBE, San Francisco, now operates on 15.33,6:30-lopm to S.A. and on 9.53,7-loam to Asia (GE)...
... COMMERCIAL: Following freqs. are to be used for Great Lakes freighters communications: 2182, messages involving life and property; 2514, ship to shore, and 2738, ship to ship. .. TELEVISION: The new television industry in N.A., was at last officially launched, when W2XBS, NBC's station in the Empire State Bldg. Went on the air April 30, inaugurating a regular programs service of et least two one hour evening programs a week CDSIs program. gram service of at least two one hour evening programs a week... CBS's new television xmtr. in the Chrysler Tower, will inaugurate regular program ser vice on about June 15... Manufacturers are now producing television sets... G.E. announces production on 5 models, with images varying in size from 5 to 12" square. The Allen DuMont Laboratories have requested permission to build new lkW visual stations in Manhattan, N.Y. and Washington, D.C., to increase power of station W2XVT of Passaic, N.J. to 5kW, and to operate all

all stations in the 42-56 and 60-86mc bands... U.H.F.: NEW: The WHB Broadcasting Co. of Kansas City, Mo., has been granted a permit for a 100 watt station to operate on 26.lmc (FCC)...NNRC's program over W2XJI (26.3), is now on the air Saturdays at 5:15pm (NNRC)... W2XVP (26.1), New York City, N.Y. and W8XNO (26.1), Charleston, W. Va., are testing irregularly (Ferrell)... NEW: The Milwaukee Journal, Milwaukee, has been granted a permit (Ferrell)...NEW: The Milwaukee Journal, Milwaukee, has been granted a permit for a 500w xmtr. to operate on 31.6, 35.6, 38.6 or 4lmc (FCC)...CBS station W6XDA (38.6), Los Angeles, operates daily ex.Wed.&Thurs 6pm-midnight....

WCNY (41.1), 500w, new New York City, educational broadcasting station will go on the air soon...NEW: G.E. CO., granted license for W2XDA (41.8), 50w.

SOUTH AMERICA

ARGENTINA LRA1 (9.695), signs-off at 9 p.m. with clock striking the hour.

BR.GUIANA VP3CO (14.05), 80w, came on air March 26; is operated by Les Tal bot, Box 241, Georgetown. VP3LF (14.1), is operated by "Louie" Fonseca, ex VP

ARGENTINA 3AA. Don Hassell has taken over the VP3AA call (Ama-Touring) COLOTBIA A mystery Colomnian is still being heard on 4.755

A mystery Colomnian is still being heard on 4.755 from 8 to 9.

or 9:05pm (Larsen) DUTCH GUIANA PZH is now sending out its own QSL card, which is white with a blue lithographed scene picturing the broadcast and commercial transmitters at Paramaribo. In upper right corner is a red, white and blue tri-color flag. The address is Gouvernemts Radio Dienst, Paramaribo, Suriname (*Clein) "Radio Nacional", Avenue Petit Thours 447, Lima, power lokW, operates as follows: over OAX4T (9.562), daily ll:30am-l:30pm and over OAX4Z (6.077), nightly 7pm-l:30am. The transmitters are at San Miguel (Gardner*) RUGUAY CXA2, Montevideo, heard on 9.57, QRM'ing WIXK at 9pm (*Oskay) URUGUAY YVAB8 (14.01),100w, owned by Captain Cardona with the Govt. Expedition in Southern Venezuela- near the Equator, is on the air daily, and contacts YV5AE (14.06) frequently. On Sun., April 16, while in QSO with YV 5AE, Capt. Cardona, brought wild Indians of the Marinacas tribe to his mike and they imitated birds and animals and sang and talked in their tribal tongue. Air-mailed information concerning this unusual broadcast arrived just too late to be of use. Reports on YVAB8 should be sent to Walter Kammann, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (*****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box 1891, Caracas- accompanied by a U.S. 5¢ stamp (****Kamman, P.O.Box mann)...The Venezuelan Govt. has just placed an order for a 20kW shortwave xmtr., which will probably be installed at Caracas (Com. Bul. **) ... Most of the Venezuelan stations have already shifted to their new frequencies in the 62 meter band as shown in our April list. Some were deviating a few kilocycles from their assigned frequencies but as this is understandable in a general frequency shift we are leaving them on their assigned channels this month until they have a chance to settle down. (On April 10, the following stations were still operating on their old frequencies: YV4RH (5.92), Valencia; YV1RI (6.21), Coro; YV4RD (6.3), Maracay; YV5RJ (6.255), Caracas, and YV5RF (6.38), Caracas. YV1RO (4.78) and YV5RK (5) are not on the air as yet, and the following have not been heard on the air to date of writing: YV1RT (4.77), YV4RP (4.93), YV5RS (4.96) and YV1RJ (4.97). (**Larsen, Oskay, RBO) == EUROPE ====

LBANIA ZAA, announced as "Radio Tirane", in verifying states the station is now operating daily on 7.85,6:30-7:30am and on Sundays 6:30-8:30am and on 6.085, daily noon-lpm. Power is 3kW. Veri' is letter in French. It ALBANIA is not known whether the Italian occupation of Albania has upset this sked

or not (Campbell***, Pybus, Trousselot, Guilbert, Reinhard, Tuff)
OHEMIA
OLR4A (11.84), is being heard evenings from 7:55pm on (*Larsen)
The mystery xmtr., announcing as "Ici Radio Corse Libre," is op

erating on frequencies varying from 9.6 to 9.685, Ilam to noon (**Tuff)

DENMARK OZF (9.52) verifies with a plain black on white card & also a diagram of its directional beams in projection. Address is Statsradiofonien, Heibergsade 7, Copenhagen. (Rudd)...OZG (11.805), broadcasts from 2 to 6:30pm (Tuff).

VINLAND An order has been placed with the Marconi Co. for a 50kW short wave transmitter to be installed at <u>Pori</u>, near the Gulf of Bothnia, which is FINLAND to be used for broadcasts of the Olympic Games in Finland, in 1940 (E.Rad.)

"RANCE "Paris Mondial" is now operating as follows: over TPB3 (17.85) 9:30-llam for Orient; over TPA2 (15.243), 5-lOam for Orient; over TPB6 (15.13), 1-4am for Africa and Orient; over TPA3 (11.885), 1-4am for Africa,

and 10:15am-5pm for Africa; over TPB7 (11.885), 6-8:15pm for S.A. and 8:30-11pm for N.A.: over TPA4 (11.718), 6-8:15pm for S.A. and 8:30-11pm for N.A. and over TPB11 (7.28), 10:15am-5pm for Orient and Africa. News in English is given at 10pm (Reinhard, Larsen, Balbi, Ambrosius) OLLAND PCJ2 (15.22) has been following the schedule listed for PHT2 (17.77) recently (Larsen)...PILJ (7.088),50w, operated by Dr.M.Hellingman, Middelbarg Tookpische School Pordracht apparents Catundary 140am 18:200

Middelbare Technische School, Dordrecht, operates Saturdays 11:40am-12:20pm,

Middelbare Technische School, Dordrecht, operates Saturdays 11:40am-12:20pm, and on 14.164mc, 12:30-lpm; verifies reception (**NZDXRA)

HUNGARY HAT4 (9.125), 5kW, heard broadcasting news in English, Sundays at 7:30pm; issues an attractive red, white and green card, with a camera snapshot in the center, and the slogan "Justice for Hungary" at the bottom. (Prendergast, Batson, Roberts). . . SPECIAL TRANSMISSIONS FROM BUDAPEST: April 24 to May 12 (and for other 3 weeks periods later); over HAAQ2, power 200w, as follows: Directed to N.A., on 21.68mc, 8-llam, on 9.625mc, 5-8pm and on 7.22mc, 8-llpm; Directed to S.A., on 21.68mc, 9:30am-12:30pm, on 11.85mc, 12:30-3:30pm, on 9.625mc, 3:30-6pm and on 7.22mc, 8-llpm. Call letters will be repeated in Spanish, Hungarian and ENGLISH several times during each test period. During the transmissions of HAAQ2. a 2nd xmtr. HAIK. will be test period. During the transmissions of HAAQ2, a 2nd xmtr., HAlk, will be in operation on the 7, 14 or 28mc bands attempting to contact amateurs in various countries for immediate reception reports on HAAQ2. All reports should be sent to Radio Labor, Budapest, IX-Gyali-ut 22, Hungary. (****Stone) [RELAND] Radio EIRE now operates as follows: on 17.84mc, daily 8:30-10am and on 9.59mc or 17.84mc (alternate days), 12:30 to 4:30; sometimes to 6pm. IRELAND Reports can be sent to T.J.Monaghan Engineer-in-Chief, Department of Posts

and Telegraphs, Dublin, Ireland (**Gardner, Rudd, Norris, Tuff)

ITALY 2R08 (17.32), comes on the air Sundays at 10am and broadcasts intermittently throughout the day until 7:25pm (Larsen)...Capt. George A. McDermott, of Staten Island, N.Y., reports receipt of the first verification in SPATARI, from 2RO, Rome, Italy (UDXRA)

LITHUANIA LYR, Kaunas, announces "Lieut Vos Radio Kaunas" (Tuff-England)

MALTA ZBIE (14.187), heard testing with musical selections at 8pm, for South America (*Reinhard-Switzerland)

NORWAY According to the NZDXRA the following calls have been assigned the Norweigan station: LKZ (21.503); LKY (21.462); LKV (15.17); LKX (17.783); LKW (17.75); LKU (11.83); LKQ (11.735); LKE (9.573); LKC (9.53); LKL (6.99) and LKJ (6.13). Other calls such as LLG may designate an experi mental call and frequency.

The calls SPD and SPW will be dropped as soon as the powerful new transmitters are done. The new calls may be SPN and SPM (Evanovsky)... A powerful new Polish station was heard testing on 15.38mc, mid-lam (Balbi)

ROUMANIA A new Bucharest station was heard testing on the 19 meter band

SPAIN "Radio Nacional de Madrid", Madrid, not Salamanca, on 7.23lmc, is
being heard evenings irregularly (RBO)...EAQ (9.855), Madrid, after being
off the air for some weeks is again being heard irregularly (**Oskay)

SWITZERLAND HBO (11.402), heard Sundays 7-7:45 and 8-8:45pm (Flora, Oskay)...

The new Polish station was heard testing on 15.38mc, mid-lam (Balbi)

Roumania Harding H

The new National Station at Schwarzenburg will broadcast programs daily to Europe and Africa; 4 times a week for North America and South America, and once a week for Australia and the near East (**Reinhard)

U.S.S.R. RV?? (15.40), Moscow, is heard 7-9:30pm and irreg. (Balbi, Larsen)
...RV96 (15.18), is now being heard nightly 1 to 2am (Balbi)...The station on 9.6 definitely goes under the call RAL now (Moscow)... See list for

latest schedule changes-Ed. == AFRICA ==

The revised sked for CR6AA (7.177) and (7.614) is Mon/Wed/Fri-2:30-4pm (Tuff--England). LGERIA TPZ is said to be broadcasting as follows: on 12.12mc, daily 2 2:30pm, in French and Arabic, and on 8.95, the 1st & 3rd Tues. of each month from 4pm onwards for Asia. Address is Algiers-Eucalyptus (**Jacquemard, ER) BECHUANALAND ZNB (5.9), Mafeking, contacts ZNF, Ghanzi and ZNC, Maun, Fridays at llpm, collecting aircraft weather data, which it passes on to ZUN (near 40M band), Windhook, Southwest Africa. In a rare reception feat this schedule was picked up in January, and has been definitely verified (****Amers-Calif)
BELGIAN CONGO The Commercial Xmtrs. maintain the following skeds: OPL (20)
and OPM (10.33), lam and 7pm; OTO (12.64), lkW, and OTD (8.20), 300w, all in
Leopoldville, irreg; --OOF (13.25), lkW, mid, and llam; OOD (6.96), 300w, land

10:30am; OCQ (6.65), irreg. and OCT (6.96), 50w, all in Stanleyville, 12:30 am and llam. Send reports to Dedebant J. Chef de section des Telecoms, OQ5AU, Stanleyville. His 30w ham xmtr. is beamed on Australia (****Clein) (ADEIRA CT3AB QSL'ed in 2 months with attractive red & blue cd. (Beyer) (ADAGASCAR "Radio Tananarive", operates on 6.063 and 9.693mc simultaneous ly, Sundays 2:30-4am, weekdays 12:30-12:45 and 10-11am (***Walcott) (DZAMBIQUE CR7BB (15.24), Caixa Postal 594, Lourenco Marques, has been heard MADEIRA MADAGASCAR testing from 1 to 4pm and requesting reports (QRC via MIRC) Two lokw short-wave broadcast xmtrs. are under construction at SO.AFRICA

NEW calls for SABC stations: ZRG (9.523) and ZRH (6.007), Pretoria; ZRL (9.606) and ZRK (6.097), Capetown; ZRO (9.752) and ZTD (4.876), Durban and ZRJ (6.097), Johannesburg (**SABC)...ZTD is now operating on 6.1475 instead of 4.876 (SABC)...ZRL sometimes is up near 9.62mc (Larsen)

ANGIERS

Tangiers prefix is now EK, thus CN1AF becomes EK1AF (Irwin)

RIPOLI

TQN (9.47) or TQX (14.915), may often be heard calling Roma in Italian near 5:15-5:30pm; both verify thru Minister of Marine, Rome (Waite) TRIPOLI VLR and VLR3,2kW each, now verify with QSL cards (Forrest, Gard AUSTRALIA
ner)...NEW:
VLR and VLR3,2kW each, now verify with QSL cards (Forrest, Gard ner)...NEW:
VLW, a new 2kW National xmtr., under construction at Wannerco, W.A., will operate on 6.13, 9.56 and 11.83mc (****Wignall-W.A.) -Amers)
BAKER ISL.
KF6PUL (28.49), worked at 6pm by W4EHH.Heard often at 6pm (****
CHINA
The Chungking station is now operating as follows: over XGOY (11.9),7-10:30am.(Lady announcer gives call in English on quarter-hour and news in English at 9am); over XGOX (17.8),9-11:30pm (**Walcott,Balbi,Guilbert,Field,Jacquemard,Beyer,Campbell,Oskay,Amers,Olthoff,Williams,Orlaw).
Kweiyang xmtr. on 7.01 is definitely XPSA (Hetze,Williams)...XTC,Shanghai, is back again on 9.295, broadcasting in Chinese 8-9am (Walcott)...Unknown Chinese station heard on 11.625.May be a new freq. for XGRY,Chungking (HC)
DUTCH BORNEO PK5KF (14.04),15w,heard Sunday at 10am (**Campbell-Pa.)
DUTCH NEW GUINEA APRIL HQ is now sending out acknowledgement of reception DUTCH NEW GUINEA APRIL HQ is now sending out acknowledgement of reception certificates for <u>PK6XX</u> reports. The new op. for <u>PK6XX</u> is ex-<u>VK4HN</u>, Papua. (Messer, Orlaw, DeMyer) F.INDO-CHINA Radio Boy-Landry, Saigon, is being heard on 9.7mc, irreg. 7:30 to 9:45 (***Orlaw, Balbi)...Radio Saigon (6.116), Saigon, operates daily 6 or 7am to 9:30am. English programs daily 8:45-9am and Sundays 8-9am. Announcer is lady. Power is lkW (***Williams, Williams, Walcott, Balbi, Orlaw)

IRAQ HNF (9.83), Paghdad, is operating 10am-3pm. English announcements every 15 min. The Iraq Oil station on 5.71, operates 1-3pm. Unknown Baghdad xmtrs. are operating on 6.7mc,9:30am-3pm and on 14.2mc,10am-3pm.YIJG (7.2) comes on the air at 7:30am (**Tuff, Pybus,NNRC) (Govt. of Iran. IRAN A 20kW, and a 2kW short-wave xmtr. has been ordered by the-JAPAN Unidentified xmtrs. heard as follows: on 6.12, irreg. 9-10:30am; on 8.5, testing 6:40-7:30am; on 15.24, irreg. mid.-lam (Balbi, Amers)...JVW (7.255), JVW2 (9.67) and JVW4 (17.82), heard irreg. in N.Z. (NZDXRA)...JVW3 (11.73), heard daily 1-2am (***Balbi, Calif)...JZL (17.785), is now broadcast ing daily 4:30-5:30 and 8-8:30pm...The daily transmission to Europe, 2:30-4pm, is now being broadcast over JLG3 (11.705) and JLT2 (9.645) (JBC).0ther changes in the overseas broadcasts are given in the list. JAPAN changes in the overseas broadcasts are given in the list.

JAVA

The following changes in freq. have taken place in the NIROM:

YDA, Batavia, to 7.25 and YDB, Soerabaja, to 15.31 (7:30pm-2am); YDA7, Pekalong
an, to 3.27...NEW: YDF (4.96), Soerabaya, 150 w (**Walcott)

NEW CALEDONIA FK8AA (6.122) starts transmission with "Marseillaise" (Amers)

PHILIPPINE Al Naftaly, Studio Mgr. of KZIB (9.49), states extensive improvements are being made in station and the transmitter will soon be able to
broadcast simultaneously on two freqs. Present power is lkW (**Amers)

S.S.

ZHP, Singapore, has shifted to approximately 9.7mc (Orlaw, Oskay)

SUMATRA

YDX, Medan, power 500w, is now operating on 7.22 and 4.945mc, instead of its former frequencies of 8.09 and 5.175mc (**Walcott)

TURKEY

Radio Ankara will soon issue OSL cards (Long) Radio Ankara will soon issue QSL cards (Long) RV15, Khabarovsk, is now heard on 4.273mc (Oskay) TURKEY ____LAST MINUTE-SPECIAL BROADCAST FROM NICARAGUA: YN3DG, Leon, Nicaragua, will transmit a DX program for the IDA and other Clubs on Sunday, May 14, at lam EST, on a brand new frequency of 13.9mc. Special announcements in SPATARI will be made on each Sat. at 10pm. Send 10¢ with your report. IRC's no good (**D.E.Gallo)

The big IDA DX FESTIVAL Broadcast over W6XBE will be transmitted as follows: TUES., JULY 11, 6:30-7 P.M. EST, on 15:33 MCS, directed to Latin America, and on WED., JULY 12,9-9:30 A.M. EST, on 9:53 MCS, directed to Asia. The Tuesday afternoon broadcast will also be carried locally in San Francisco, by either NBC outlet KGO (790), or KPO (680). Visiting dx'ers and amateurs will be invited to participate in the broadcast... Officials of KSL (1130);50kW, Salt Lake City, Utah, have invited any dxers passing thru enroute to the Convention to stop off for an air interview.... The registration fee for the IDA DX FESTIVAL will be \$3.00 for members registering before June 20. For non-members and IDA members registering after June 20, the fee will be \$3.50. At least \$1.00 of the fee should be paid in advance and the balance upon arrival in S.F. This fee will include; one admission to TREASURE ISLAND on DX'ERS DAY (July 11); special sightseeing tour of Treasure Island on quaint Elephant Trains, one IDA DX Festival Badge or ribbon, one ticket for the IDA "California Barbeque Banquet," and other miscellanous expenses, including printing, prize and souvenir costs. DX'ERS, AMATEURS and RADIO LTS TENERS from ALL CLUBS, or BELONGING TO NO CLUBS, are CORDIALLY INVITED TO THE DX FESTIVAL. BE IN SAN FRANCISCO on JULY 8-11. Those planning to attend, or who would like further information should contact G.Sholin,55 Lapidge St., San Francisco, Calif. at once.

OTHER IDA BROADCASTS: Sunday, MAY 14,9:30-10:30pm EST (tentative), over TPB7 (11.885) and TPA4 (11.714), of PARIS, FRANCE.... Tues., MAY 23,4:45-5 pm EST (note corrected time), Ted Rogers, "Human Interest Editorial," dedicated to IDA, over W2XJI (26.3), New York City, N.Y.... FRI., MAY 26, at 11pm EST, over VP2SA (7:108 or 14.216), owned by W.H.Lewis, P.O.Box 73, Edinberg ST WINGEN TO THE PROPERTY OF THE PROPER

Edinboro, ST. VINCENT, B.W.I.

MISCELLANOUS -- John DeMyer, Lansing, Mich., has verified 140 countries, thus becoming the world's first Gold Seal Degree Dx'er... The National Radio Club Convention will be held in Erie, Pennsylvania, on Sept. 2, 3 and 4. AII Dx'ers are cordially invited... The KSL DX Broadcast is now being broadcast the 2nd and 4th Thurs. in each month, 2:45-3am EST.

SHORT WAVE NOTES N E W: JLU3 (15.135), Tokio, on daily 8-9:30am with JZK. RIA (11.71), Moscow, on daily 3:30-4pm; RZZ (14.96), Moscow, on irreg. XEBN (6.09), relaying XEFO, Mexico D.F., to Ilpm (NNRC). XUAK (call not sure), Call of the Orient, Racecourse, Shanghai, heard 7:20 to 9:40am, on 11.855. Seems to answer description of XMHA (Orlaw)... Chinese xmtr. on 7:173, heard from 6:40 to 8:40am irreg., relays XGOA. May be another freq. for Chungking station (Orlaw)... New relay for JFAK (7:325), being heard 9-10:15am. JFO-JIB sign-off of the JFAK relay now at 8:55am (Honda)... YVIRJ (4:97), YV5RS (4.96) and YV5RY (4.79), are the latest Venezuelans to take up their new frequencies (Larsen, Oskay). . . COCM is now near 9.81 again. ZRL has been up around 9.62mc lately (Larsen). . TELEVISION: NBC's Television Show is now being televised over W2XBS (Sight 45.25; Sound 49.75), New York, Wed/Fri 7-8pm (NBC). . Listen for WOEG (2.012),50w, aboard the Union Pacific Exhibition Train, on its transcontinental tour starting from Los Angeles, late in April, reaching Boston, May 5, and termin ating in Kansas Citylon May 15. (G.E.)... ZMEF (9.2), Sunday Island, contacts ZIL5, Welling, N. Z. 1:45-2:15am irreg. (WDXA)...ZNS (6.09) Nassau, Bahamas, 200w, relays ZNS (790), 1:30-2, and 8-9pm. Send reports to Director of Telecommunications, East Street, Nassau (Roberts) ... HAAQ2 (7.221), heard 10:30-11:30pm (Legge)...WlXAL (6.04) and WlXAR (11.73), broadcast a bulletin for dx'ers, Mondays at 7:30pm... Correction: Archbold Expedition Reception Acknowledgements are being issued by the ARRL (not APRIL as given in GC) HQ. According to letter from ARRL, these are not veri's .- Ed.



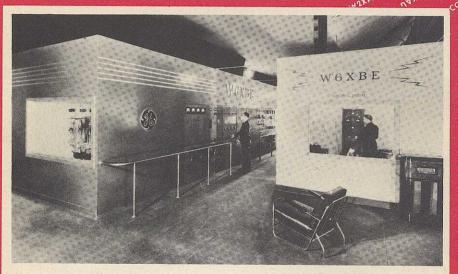
JUNE, 1939

PMN

OZE

VPD2

GSE



G. E. Station W6XBE on Treasure Island at San Francisco, will Broadcast DX Festival Programs for IDA, on July 11, at 6:30 P.M. (15.33), and on July 12, at 9:00 A.M. EST (9.53)

In this issue

TPB13

GOLDEN GATE DX FESTIVAL—VIC-VAC SHORT-WAVE HONOR-ROLL—IDA 100 CLUB—NEW BRITISH BROAD-CAST FREQUENCIES—SHORT-WAVE NOTES AND LIST.

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT WAVE NOTES

Editor-in-Chief, Chas. A. Morrison, UHF Editor, Perry Ferrell, Jr.; Frequency Checking Editors, R.B. Oxrieder, John Larsen, John Oskay; Ama-Touring Editors, Roger Legge, and Roy Waite.

JUNE 29, 9-9:10am EST JUNE 30, 7-8pm EST JULY 2, 1-1:10pm EST JULY 11, 6:30-7pm EST 14084 FN1C 9340 OAX4J 14084 FNIC 15330 W6XBE JULY 12, 9-9:30am EST 9530 W6XBE 9685 TGWA AUG. 20, 1-3:30am EST DX broadcast for IDA 6490 TGWB 2320 TGWC from Guatemala. PALEY AWARD GOES

W.Burgess of Westerly, R. I., has been selected for the Paley Amateur Radio Award for 1938, for his heroic performance during the hurricane

5.N.Kriebel, Ambler, Pa. Gordon Rockwell, Halifax, N.S.

7. Howard Eck. E. Lansing, Mich.

6.Lem Cavileer, Haddon Heights, NJ

which devasted large sections of New England, Forseeing the emergency he assembled all available batteries and at great personal risk carried them to his home. When the power went out he established the only communication Westerly had with the outside world.

-THE I. D. A. 100 CLUB -



WORLD'S LEADING DX'ERS: No.4: JOHN MAY, Wilkinsburg, Pa...IDA 100 CLUB... VIC 141/VAC 90...Rcvr. HRO Sr; Brush crystal headphones; 4 directional antennas...Engineer for Westinghouse...

1. John May, Wilkinsburg, Pa. (VIC)141 G.Bigbee, Ft. Benning, Ga. (VIC)114 John DeMyer, Lansing, Mich. 2. H.S. Bradley, Hamilton, N.Y. 134 David Thomas, Proctorville, Ohio 113 3. Roger Legge, Binghamton, N.Y. 125 9. P. Alberto, New York City, N.Y. 111 4. Ralph Gozen, Yonkers, N.Y. 120 10. M.W. Soplop, Alleghany, N.Y. 110

119 11. Carl Weber, Camden, N. J. 107
119 12. Roy Waite, Ballston Spa, N. Y. 104
115 13. John Barre, New York City, N. Y. 103
114 14. R. & I. Brian, Minneapolis, Minn. 101

(tributor

PRESS DEADLINES: For AUGUST GLOBE CIRCLER: July 17; for AUGUST STOP PRESS SHEET, July 29; for AUGUST AMA-TOURING, July 25 (For Ama-Touring, send your news items to R.Legge, 20 Beethoven St., Binghamton, N.Y.). In accordance with our annual vacation custom there will be no July Globe Circler, or Ama-Tour-MAKE OUR YOUR SHORT-WAVE REPORTS AS FOLLOWS: Double space lines; use (ing one side page 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; identifying signals and unusual receptions. RUSH important items by fastest mail (This also applies during vacation period since all important items will appear in RADIO GUIDE). FOUR STAR items denote exceptional merit. EACH FIVE STAR ITEM PAYS \$1.00 to con-

Watch the entire UHF for "short skip" during June and July...W4XA features orchestral selections and verifies with novel brown & cream QSL....WCNY (41.1), now testing irreg., says xmtr. is in Brooklyn Technical High School (L.Weber)...W2XMN (42.8) being heard with R9 sigs—in mornings (Ferrell, L. Weber, R.Airhart)...W2XHG (41), broadcasts facsimile daily 3-6pm (L.Weber)...W9XH (26.05) verified by letter from South Bend Tribune (Clein)...W6XDA (38.6) used a photographic QSL.Hrd here R8 at 7pm (Ferrell)...W9XAZ (26.4), W8XKA (31.6) and W3XKA (31.6) are now officially deleted according to confirmation from stations (0. Barnetson)...W9XPD, W9XUY and W9XHW (all 31.6) heard in half hour, on short skip (Ferrell)...The 31.6 meg. stations are now all applying for moves to either the '7' or '11' meter bands; many with increases in power and new equipment (FCC)...W2XDA is now testing on 42.8 for

interference tests with W2XMN (FCC)...HJA3 (35) is now off the air until a new aerial can be installed...W3XIR (41) announce they have a new antenna; operates mostly on Monday nights but has no schedule...W1XKB (31.6) heard here at 6pm for new record on nine meters! 10,250 miles on 50 watts (R.Simpson,NSW, AUSTRALIA)...W8XUJ (26), Cincinnati, sends facsimile daily 2:15-3:15pm...W8XNO, Charleston, Va., will not be built (W8XNO)...W2XDG has requested a permit to move to 42.1; W3XGH to 42.26. (Perry Ferrell Jr.-Ed) TELEVISION: NBC's xmtr. W2XBS (Sight 45.25/Sound 49.75), N.Y.C., is now telecasting live shows Wed/Fri 7-8pm, and film shows Mon/Tues/Thurs 10am-3 pm and Wed/Fri 3-7pm. Results have been remarkable...Dr.Baker, G.E.'s television head, says "In the next 5 years, hundreds of television transmitters will probably be built and millions of receivers may be in homes by 1944."

...W2XVT, W2XBS and W6XAO all send sound on 49.75 and video on 45.25. W2XAX will use 55.75 for sound and 53.25 for video. W2XVT is sharing time with W2XBS and is mostly on between 7-9am...W9XAK, Manhattan, Kansas, will televise in the 42-56mc band (Ferrell, CAM, NBC, GE).

EST) — NORTH AND CENTRAL AMERICA (EST

EST)

NORTH AND CENTRAL AMERICA

ZNS (6.09),200w,relays ZNS (790kC),1kW,daily 1:30-2 and 8-9pm.

Heard irreg. 7:3009:30pm.0ften relays Daventry & signs-off with God Save COSTA RICA

Heard irreg. 7:3009:30pm.Often relays Daventry & signs-off with God Save the King.Send reports to K.P.Brown,Sec. of Broadcasting, Office of the Director of Telecommunications,East St., Nassau (Lundberg, Legge, Oskay)

COSTA RICA

TIPG has moved to 9.612 (*Oskay, Balbi)

COBX now 9.205-10 (Larsen)...COCA (9.1), uses the slogan "delos grandes Almacenes "El Telar"...COCM is now on 9.815 (Oskay, Larsen, Ol thoff)...COCQ has increased power to 5kW; is now on 8.85 (Oskay,Larsen,Rubio)...COCW (6.33),is now using the slogan "delos Almacenes de Panos"La Borla...COGF (11.805),is operating 8am-lopm (Callan)...COX (6.39) tests 4-6pm.Reports should be sent to Cuerpo de Senales,Ciudad Militar,Panana (RR) CUBA

CURACAO

PJC1 veri' is printed in 4 languages on cheap paper (*Nordgren)

D.R.

HILJ heard on 5.89 now (Oskay)...HISX is being heard on 17.4

irreg. near 9-9:30pm (Oskay)...HIN (6.234), now operates 5-11pm (Tuff).

GUATEMALA

TGX1 (6.132) heard at 5:35am (Oskay)...TGWC (2.32) is QRM'ed most of the time by CYQ (2.318), Toronto (Taglauer)...TGWA (9.685) dedicates concerts to the U.S., Mon/Tues/Thurs/Sat 10-11:30pm...TGZ (6.195) broadcasts for IDA Sundays 2-2:30am. Guatemalan mint & used stamps reward

dx'ers submitting best reports on these special programs (TG2)

GUADELOUPE FG8AH (7.44),110w, sends red, white & blue diagonally striped QSL, with printing in French; also picture of native girl (Callan, Bigbee, CW)

HAITI HH2S, still wandering around, heard on 5.98 most recently (Oskay Larsen)...HWW has shifted to 9.785 (Larsen).

Larsen)...HH3W has shifted to 9.785 (Larsen).

MEXICO

NEW: XEBN (6.09), new relay for XEFO, heard to sign-off at llpm (NNC)...XEXA (6.175), Mexico D.F., operates daily 8-llam, 2:30-4,7:30pm-1245 am, and Sun.1:30pm-1:45am.English hour is broadcast Fridays at llpm (*IRM)...XEYU (9.6), "Radio Universidad Nacional", Servicio de Radiodifusion, Universidad Nacional de Mexico, Calle De Justo Sierra 16, Mexico D.F., issues a white & grey QSL showing map of Mexico and antenna tower of XEYU (**Amers)

NEWFOUNDLAND NEW: YONG (5.73 and 5.98), operated by Avalon Telephone Co., at Mount Pearl, relays YONF (640 kc), daily 8:30am-12:30, and 1:30-9:30pm. Send reports to Broadcasting Corp. of Nfld., Newfoundland Hotel, St. John's. NBC type chimes are used each half hour (***White-Nfld;Oskay)

NICARAGUA Unidentified Managua xmtr. heard on 5.845 till after llpm.

PANAMA HP5A (11.7), broadcasts news in English from 6:30 to 7pm (Cal-

PANAMA

PANAMA

HP5A (11.7), broadcasts news in English from 6:30 to 7pm (Callan)...HP5J, still wandering around, is now near 9.6lmc (Larsen).

R. WKAQ, San Juan, has been rebroadcasting W2XE & W3XAU irregularly WGLM (4.14), crash boat for the "Yankee Clipper" heard testing with WGLN (Ferrell)...W9BHP (28.501),35w, portable-marine aboard S.S. Steel with well (refrell)...wyshr (28.501),35w,portable-marine aboard S.S. Steel maker, is operating daily.Reports should be sent to his home QRA (*Amers)... WOEG (2.758),aboard the U.P. special train was heard May 11,7-8pm (Taglauer-Cincinnati)...KHAGH,aboard plane of the "Flying Hutchinsons", now making world flight to 68 countries, operates on following freqs: 3.082, 3.105, 4.122,4.967,5.692,6.18,6.2,6.21, and 8.28mc (CBS)...A new Latin-American beam in use by W3XAL (9.67), provides an effective xmtr. power of 600,000 watts (NBC)...See short-wave list for revised skeds for W1XAL/W1XAR, W2XE, W3XAL and W8XAL W2XE (17.83) is used Monthrough Fri 6.30-2mm and noon-W3XAU and W8XAL...W2XE (17.83), is used Mon.through Fri. 6:30-9am and noon-6pm and on Sat/Sun 7-llam and 11:30am-5pm (CBS).

SOUTH AMERICA

BOLIVIA CPIAA (14.29), heard at 6pm, stated station now has new owner, and gave address as "The Observatory", La Paz (*Nordgren)

BRAZIL PPU (19.26), PPQ (11.67), PPM (10.31), PPH (11.93), and PUS (19.97) are all com. phones of "Radio Bras", operated by Cia Radio Telegraphica Brasileira, Avenida Rio Branco, Caixa Postal 500, Rio de Janeiro; verify with an attract, and the complete of the complete attractive card (Taglauer)... PSH (10.22), operates weekdays 6-7pm; Mon.8-830 pm, and Fri.7-7:30pm. PSE (14.93), operates weekdays 6-7pm, Wed 4-4:10pm; Thur

3-3:30pm and 1st Thurs. of month, 11:18am-12 noon (**Callan)
OLOMBIA HJ1ABP, not heard on 9.618 lately, is now believed to be operating on 4.924mc (*Oskay); QSL card is white & light blue, picturing the load

ing docks and Atlantic ocean at Cartagena. Call is in red (Pichler)

CUADOR HC2CW heard on 9.124 (Oskay)...HC2ET (9.19), "Radio El Telegrapho", Guayaquil, signs-off near 9:15-9:30pm. Frequency is announced as 9.2mc.

which is double their former freq. of 4.6mc (*Legge)

which is double their former freq. of 4.6mc (*Legge)

PARAGUAY ZP14 (11.721), "Radio Cultura", La Voz del Corazon de Sud America, Villarica, issues a gray card with Spanish printing in blue (Smith, Weber)

URUGUAY According to the Com.Bul. the following freqs. & calls have been assigned S.W. stations in Uruguay: CXA1 (11.945), CXA2 (6), CXA3 (6.075)

CXA4 (6.125), CXA5 (9.485), CXA6 (9.55), CXA7 (11.735), CXA8 (9.625), CXA9 (9.44), CXA10 (11.895), CXA11 (5.92), CXA12 (11.945), CXA13 (6.155), CXA14 (15.16), CXA15 (9.735), CXA16 (15.38), CXA17 (17.8), CXA18 (15.3), CXA14 (15.695), CXA20 (9.7), CXA21 (26.5), CXA22 (29.5), CXA23 (43.5) & CXA24 (5.8).

VENEZUELA YVIRT (4.77), YVIRO (4.78), YVIRZ (4.85), YV6RU (4.88), and YV4RP (4.93), are the only stations still missing from the new 62-meter Venezuelan as far as we can check, all others having been reported on or close to the assigned frequencies as shown in the G.C. We will appreciate further URUGUAY the assigned frequencies as shown in the G.C. We will appreciate further checks on these stations so that our August list may give the final and official line-up of these stations (Ed)...YV5RN now has 5kW power.

ZORES CT2AJ (4), verifies promptly with a letter in English (Weber).

OLR4A (11.84), Prague, the only freq. in use at present, broadcasts nightly for North America, starting at 6:45pm (**Callan, Balbi)

NGLAND GRZ (21.64), and GRY (9.6), the beginning of a new series of
calls for Daventry, have been assigned for use. GRY operates 12:25-4 & 4:20 AZORES

-6pm (BBC, Callan, Oskay) (Guilbert.)

The power of "Paris Mondial" is to be increased very soon.
FRANCE

The power of "Paris Mondial" is to be increased very soon.
FRANCY

DZH (14.46), has been broadcasting frequently early evenings.

HAATZ, heard first April

23, and frequently since approx. 9:30-11:30pm (Legge)...HAAQZ (9.625) heard GERMANY

at 9pm after 2RO3 signed-off (Ferrell)...

TALY

The E.I.A.R. has inaugurated a 1600w UHF (43.8) xmtr. at Milan (Radiocorriere) ... See short-wave list for revised skeds of Rome transmit-

(Radiocorrière)...See short-wave list for revised skeds of Rome transmit-LITHUANIA Veri' from LYR (9.285),500w,Lithuanie Trumpuju bangu- (ters stotis,Kanuas,is red & white with picture of Kaunas on front (***Weber) NORWAY The 8.025mcs. freq. that is used irreg. is that ordinarily used by LCL a commercial xmtr (IRM). LLG (9.61), is now operating daily 3-6pm only. The address is Administration of Telegraphs,Radio Dept.,Broad-

POLAND

cast Division, Oslo (**Amers)

<u>COLAND</u>

<u>SPW</u> (13.635), is being heard with fine signals again.

<u>EA7BB</u> (7.117) verified with typewritten message on back of SPAIN postal card picture of Franco (Legge)... EAQ (9.86) heard at 7:30pm; still irreg. (Oskay)... AFRICA =

SWITZERLAND The new transmitter at Schwarzenburg will test on the various frequencies assigned and will adopt the best one for regular transmissions (**Reinhard)...HBO (11.402) and HBJ (14.535), are now broadcasting the Monday 6:45 to 8:15pm program for North America (Oskay)...HBOS (7.255), may be

heard testing with music Sundays at 3am (Rubio)

J.S.S.R. The evening broadcast to N.A.,7-9pm, is being carried by RAL

(9.6), RW96 (15.18) and RKI (15.04) (Ferrell)...The Soviet xmtr. on 15.41mc is frequently heard near 6am (Oskay, Larsen)... See list for revised skeds.

TPZ2 (8.96), relays a program of Radio-Alger to Tunisia and the Near East, Tuesdays from 12:30 to 1:30p.m. (***Jacquemard-Algeria)

ANGOLA CR6AA broadcasts Mon/Wed/Sat 2:30-4:30pm, regularly on 7.614; ANGOLA

irreg. on 7.177, and 15.195mc (**J. Miller, Legge, SWM, Rubio).

BELGIAN CONGO OQ5ZZ (14.32/14.364), operated by the Gatti Expedition, is being heard frequently 5-6 and 7-8pm (**Nordgren, Bigbee, Legge)

ETHIOPIA (IEA) Reports to IABA can be verified direct or thru Minis-

try of Marine at Rome.Listeners are requested to listen particularly for the complete opera over IABA (9.65), Thurs.at llam, and to the Italian songs Fri. at llam. QRA is the E.T.A.R., Addis Abeba, I.E.A. (**Amers) (ENYA VQ4MSR (6.35) tests with England 2-2:30pm irreg. (Rubio) ADETRA CT3AQ (4), "Eddystone", operated by Gabriel Ornelas, at Funchal, broadcasts Mon/Wed/Fri 2-4:30pm (*Com. Bul.) MADEIRA

"Radio St. Denis", operated by the Dept. of Posts, Telegraphs & Telephones, power 60 watts, operates simultaneously on 617 kc & 9.6 mcs.

ZRL seems to have shifted to about 9.62 mcs. (Larsen) SO.AFRICA

IQN (9.46), Tripoli, verified with an ICK card from the Minis-TRIPOLI terio Della Marina, Rome, with call and freq. of IQN typed in (*Legge)

ASIA AND OCEANIA USTRALIA 9MI, SS Kanimbla, has shifted experimentally to 6.056 mcs. (Breen, Campbell, Wignall)... VK2ME (9.59), now on Sun. 12-2,5-9,10:30am-12:30 URMA XYZ (6.007),12kW, and XZZ (3.488),50w, broadcast weekdays (pm 6:30-10am, and 9-11:30pm and Sun. 9:30-11:30pm. Send reports to W.J. Byrnes, Burma Independent Wireless Sub Division, Rangoon, Burma (**Gardner)

<u>CANTON ISL. KF6DHW</u>(Chas Calley op.), verified with a white card with large red and silver letters, mailed from Hawaii (**Soplop, Legge)

large red and silver letters, mailed from Hawaii (**Soplop, Legge)

CHINA XGOY (11.9), Chungking, operates 7-11:45am and 4-6:30pm; news in English at 9am & 6pm; news in German at 4:50pm & in French at 5:15pm (**Goodchile, Honda, Baker, Tuff, Oskay, Orlaw)... Unidentified Shanghai xmtr, an nouncing as, Call of the Orient, Racehorse Course, Shanghai, variously report ed as XUAK, XMKA, XMHA, is being heard 5-10:30am, on approx. 11.86 (Balbi, Guth rie, Orlaw)... XPSA (7.01), the Kweichow Broadcasting Station, Kweiyang, broadcasts 5:30-llam; Rebroadcasts XGOY (11.9), 8:45-9:25am; news in English at 9am. Broadcasts as XPSB (7.69) irreg. Power is 10kW (***Schrock, Breen, Legge, Gardner, Orlaw)... Capital of China may be moved to CHENGTU.

DUTCH NEW GUINEA The flying boat "Guba", equipped with 100w xmtr. which can operate on 3.105,6.21 and 12.42mc, will leave Hollandia on June 15, for return trip to NY, via Australia, Africa & the Virgin Islands. PK6XX at Hollan-

turn trip to NY, via Australia, Africa & the Virgin Islands. PK6XX at Hollandia will remain in operation for another year. PK6XX heard telling hams to send QSL's to American Museum of Natural History, New York City, N.Y. and that he would QSL all when he returned. The acknowledgement certificates from

he would QSL all when he returned. The acknowledgement certificates from the -ARRL are not veri's. (***Amers, Messer, Orlaw, Ama-Touring).

F.INDO-CHINA "Radio Saigon", P.O.Box 412, Saigon, is operating 7:30-10am on a new freq. of 11.78 (**Balbi, Honda)... "Radio Volonte Indochinoise", 15 Boule vard Rollandes, Hanoi, on 7.1mc, operates 12 to 2am (**Breen)

JAPAN New freqs. & calls to be used to relay JOAK programs to Manchukuo, replacing JVH, JVN etc., are JVW (7.257), JVW2 (9.675), JVW3 (11.725), JVW4 (15.235) and JVW5 (17.825)(**Saito, Orlaw)... JVW3 (11.72b) & JVH relay baseball games irreg. after 12 mid.; JVW3 broadcasts irreg. 4-7:30am (AB).

JAVA YDA (7.25) & YDB (15.31), operate daily ex.Sat 10:30pm-2am and on Sat.7:30pm-2am (Breen).

MANCHUKUO An overseas station under construction at Shinkyo, will when

MANCHUKUO An overseas station under construction at Shinkyo, will when completed operate with 20kW power on 6.125, 9.545, 11.775 and 15.2(*Saito)
1.Z. 4ZB (4.3), Highcliff, Otago Peninsula, 100w, is off the air at present due to technical troubles, but will be broadcasting again soon (AB) The 1st Wed. of each month ZHP's schedule is extended to noon to transmit a carnival (*Pybus). ZHP is back on 9.69mcs again now (Oskay)

<u>UMATRA</u> <u>YDX</u> (7.21), operates 5:30-7:45am and lOpm-1:30am and <u>YDX</u> (4.855), operates lOam-noon. The 5:30-7:45am program is verified direct from Medan, the other programs by the usual card from Batavia (**Breen-N.Z)

UNDAY ISL.

ZMEF (9.2), contacts ZIL5, Wellington, N Z. 1:45-2:15am (WDXA)

AHITI FORA (7.1), now broadcasts Sat. 12 mid-3:30am (Tuff-England) SUNDAY ISL. TAHITI JFO, Taihoku, has shifted to 9.68 (*Olthoff, Balbi). JFAK, Taihoku

is also relayed on 7.325 approx. 9-10:15am (Honda)
URKEY
A letter from TAP (9.46), states the CW station that has been QRM'ing it badly is a com. telegraph station in N.J. and that steps are be ing taken to do away with this nuisance so listeners in the U.S. can enjoy and report on these programs from Turkey (**Amers).

GOLDEN GATE IDA DX FESTIVAL: (Last Minute notes). \$15 or \$20 should carry anyone thru the entire 4 days of the Festival & Exposition nicely -- and that covers all expenses; registration, meals, hotel, sightseeing, etc. Many could do it for less than that by careful planning.

A number of surprise features are being planned for the convention & DX Festival which will be tremendously interesting. 50 vessels, bringing 3,000 men, of the U.S. Mavy are scheduled to arrive in S.F. on July 1 for a 17 day stay. This should provide an added attraction for the Convention since the Navy always invites the public to visit the ships

(free of course) when they are in port.

HOUSING ACCOMMODATIONS: If you desire to make a reservation at a hotel in S.F. for the Convention, write to the Exposition Housing Information Bureau, 532 Sutter St., San Francisco, or write immediately to G.C. Sholin, and tell him your requirements. Hotel, apartment or auto-camp rates supplied upon request. Rates are reasonable and have NOT been increased during the Exposition Year. (If mailing time permits you will receive an acknowledgement. If not, telephone VAlencia 0612 upon your arrival in S.F. and you will be notified where to go to register for the IDA Convention. The Exposition Housing Bureau and the S.F. Tourists Bureau will also be able to direct you to the IDA Convention Headquarters.

REGISTRATION: Fee will be as follows: \$3.00 each for all dx'ers and members of their parties who fill out and send the following registration blank to G.C. Sholin, 55 Lapidge St., San Francisco, before June 20, 1939. NO ADVANCE DEPOSIT WILL BE REQUIRED FROM IDA MEMBERS. We can only guarantee badges to those who comply with the above request. For all others the fee will be \$3.50 cash upon arrival -- NO exceptions

REGISTRATION BLANK -- To. Geo. C. Sholin, Chairman IDA DX Festival,

I will attend (); I hope to attend (), the IDA Convention & DX Festival in San Francisco, July 8-11,1939. I plan to arrive in S.F. on

and expect to stay until . Means of transportation to S.F. will be () Train; () Automobile; or () There will be () others in my party. (Enclose names and addresses). NAME ADDRESS

CITY & STATE

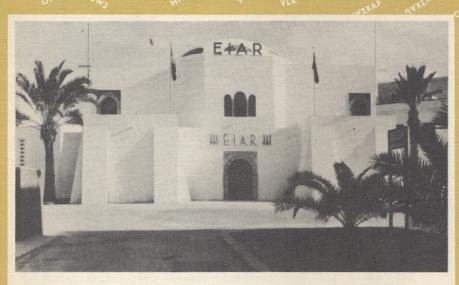
(AD) ---FOR SALE. AD) --- FOR SALE, PHILCO 16B--- (AD) COST \$100.00... COVERAGE 540 to 40000 kcs, including adapter for upper UHFs... Has been very satisfactory in receiving extreme dx... In good condition and owner only wishes to make disposal that he may purchase a com munications receiver giving both phone and CW reception for amateur requirements. WILL SELL TO HIGHEST BIDDER (reserving right to refuse any unsatisfactory bids). A. Walcott, 76 San Rafael Way, St. Francis Wood, San-E.S.T.

SHORT WAVE

NEW: Xmtr. at Aleppo, Syria on 12.215 (Tuff)... XGOK (11.81), Canton, on daily 5:30-8:40a.m. English news at 8:20am (Walcott, Orlaw)... MTCY (13.53, & 15.2), Hsinking, Manchoukuo, heard testing 4-5am (Walcott) ... GRX (9.69), replacing GRY (9.6), Daventry, on 5:45-noon, 12:25-6pm)... New Schwarzenburg -Switzerland xmtr. on 9.535, heard Mon. May 15 & 22,6:45-8:15pm (Pedersen, Oskay)...Radio-Maroc III (Morocco), 15kW, to operate on 8.185 & 11.94mc, under construction. ... HNF, Baghdad, Iraq, now on 9.685 (Tuff)... Shanghai, station on 11.855mc. is XMHA... XGOY. Chungking, now on 11.89 from 5:55am on (Walcott)... EAQ (9.86), now broadcasting to N.A. 7:30-8:30pm (Mason)... TPB11 (11.885), 8:30-11pm and TPB12 (11.885), 6-8:15pm, are new calls for "Paris Mondial"... "Radio Leo", Leopoldville, Bel. Congo, now 250w, operates on 15.17 & 9.525 Sun. 5:35-7am... W2XJI to 25.3 & W2XUP to 25.25... Success full transmission of Tolowision made over ordina ry telephone lines (NBC) ful transmission of Television made over ordina ry telephone lines (NBC)



AUGUST, 1939



The EIAR Station at Tripoli (Libya), Africa

In this issue

PAN-AMERICAN FRIENDSHIP PROGRAMS—MID-WEST
IDA CONVENTION—BROADCAST STATION NOTES—
COMPLETE SHORT-WAVE LIST—SHORT WAVE NOTES

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT WAVE NOTES

Editor-in-Chief, Chas. A. Morrison; UHF Editor, Perry Ferrell, Jr.; Frequency Checking Editors, John Larsen, R.B. Oxrieder; Ama-Touring Editors, Roger Legge, Roy Waite.

SUN., AUGUST 20, 1-3:30am EST	9685	TGWA
	6490	TGWB
Guatemala City, for the IDA.	2320	TGWC
SEPT. 10,17 and 24, 12-12:10am EST	(28080)	
	(28080	
SUN., SEPT.24, 9-10pm EST	9660	LRX
First in IDA's new series of PAN-AM	ERICAN	
FRIENDSHIP transmissions (Herb Tuck	er).	3.3

LAWRENCE THAW TRANS-ASIATIC EXPEDITION

The 4 mobile motor units in the Lawrence Thaw trans-Asiatic expedition will be able to maintain contact with each other even when separated by distances as great as 200 miles. The equipment will permit short-distance transmission and reception between each of the two trucks, trailer & cruiser sedan by the use of 4 UHF xmtrs. and communication type receivers. 2 medium-high freq. xmtrs. & receivers installed in the cruiser sedan and trailer C.ROBINSON, WATERLOO, IOWA are capable of giving clear reception up to 2001



Listening Post of

miles or more. The expedition left New York City on June 21, and will leave Paris soon on the 14,000 mile tour that will take it through Budapest, Istan bul, Damascus, Baghdad, Herat, through Khyber Pass, Delhi, Calcutta and finally into Bombay, India, sometime next spring. Listeners are requested to be on the lookout for transmissions broadcast by the Lawrence Thaw Expedition.

Harold Clein of Los Angeles, California, with a VIC rating of 100, and Wil bur Britting of Montebello, California, with a VIC rating of 101, have each been admitted to the <u>IDA 100 CLUB</u> (Next complete listing of lot, have each been admitted to the <u>IDA 100 CLUB</u> (Next complete listing in the October GC)

PRESS DEADLINES: For <u>SEPTEMBER GLOBE CIRCLER</u>: <u>Aug.16</u>; for <u>SEPTEMBER STOP</u>

PRESS SHEET, <u>Aug. 31</u>; for <u>SEPTEMBER AMA-TOURING</u>, <u>Aug.26</u> (For <u>Ama-Touring</u>
send your news items to <u>R.Legge</u>, 20 Beethoven St., Binghamton, N.Y.).

MAKE OUT YOUR SHORT-WAVE REPORTS AS FOLLOWS: Double space lines; use one

side of page only; group items by continents, and state time used. Items in order of importance are: NEW stations; exact frequencies or changes; exact schedules, or addresses; identifying signals and unusual receptions. RUSH important items by fastest mail. FOUR STAR items denote exceptional merit. EACH FIVE STAR ITEM PAYS \$1.00 to the contributor.

= ULTRA HIGH FREQUENCY ====== EST) (Perry Ferrell Jr., Editor)

August is expected to be a slow month for UHF with mostly short skip..... W6XKG (25.95) is heard here in West weakly with W8XNU heterodyne always present...If West Coast dx'ers hear W8XNU (25.95) they should be able to catch W2XQO (26.55) and W2XJI (26.3) at the same time (Barneson)... W8XNU has moved to Carew Tower in Cincinnati, Ohio and would appreciate reports as to whether signal strength has changed from this new location... W3XO has special authority to test with 1000 watts on 43.32 megs (FCC),...The Bell Laboratories will test the effectiveness of noise free frequency modulation between aircraft and automobiles on 38.8 megs in comparison with the regular amplitude modulation (FCC)....WEXIR and WEXIQ are still testing for interference with the Cleveland Police Department on 31.22 megs.... Heard the second harmonic of W6XBE on 30.66 megs better than the fundamental (Simpson, NSW, Australia)....WGXBE's harmonic logged here on short skip (Barneson-Cal.)...WQLP, special emergency station of the Philadelphia Electric Co. heard calling car 2013 on 39.66 megs....Roscommon, Mich. forest fire tower heard calling any tower at 10:00 a.m. on short skip.... The Michigan forestry Co. of Eastwood, Ky., has received permission to install a 500 watt facsimile

station to operate on 25.25 megs. TELEVISION: NBC has revised sked because the outdoor pickups are being cancelled till a second camera can be installed in the telemobile A pos-

sible link between W2XD and W2XBS is becoming more and more apparent as the 130 miles span between the two transmitters can be "jumped" by the use of beam antennas and one intermediate booster station....The FCC now has 17 television applications on hand, 5 of which are from Los Angeles.... W9XZV verified both my reception reports on their 49.75 megs sound channel with the statement that they are using a doublet facing north and south with lkW output. The chief engineer also mentioned that they had been picked up in Clearwater, Florida, at the same time as my reception (P. Ferrell)...CBS' television aerials high up on the Chrysler Tower in N.Y.C. have been completed and the station will be on the air soon ... Television was successful Ty transmitted over an ordinary telephone wire in N.Y.C...Telecasts from W2XBS in N.Y.C. are being received regularly by G.E. engineers on a moun tain near Schenectady, N.Y., more than 130 miles from the station.

NORTH AND CENTRAL AMERICA

8, and its own local program from 8 to 10pm. Power is 200 w (Callan, RBO, JL) BAHAMAS The Govt. will build a powerful National short-wave station to

The Govt. will build a powerful National short-wave station to transmit programs to all parts of the world (R.P.S.)

COSTA RICA TIZRH (6.151) relays TIRH of San Jose (RBO)...TIGPH2 is now on 5.325 (Larsen)...TIPG has moved slightly to 9.615 (RBO)...TIRCC has moved back up to 6.55 (RBO)...TIWS (6.38), Puntarenas, is being heard again (RBO) CUBA COCM is varying between 9.812 and 9.822 at present (RBO,Oskay, RBO)...COCO has moved to 8.695 (RBO,Althoff, Larsen)...COJK is quite variable in frequency at present (RBO,Larsen)...A license has been granted to operate a commercial S.W. xmtr. COCN, 5kW, on 9.437, the station being located on the highway between Habana and Guanabacoa (Com. Bul.)

OMINICAN REP. HILJ, varying in frequency is on 5.913 at present. Intervalsignal is 2 strokes on a gong (RBO, Larsen)...NEW: HIZM (6.993), San Pedro de Macoris, heard broadcasting irreg. (*RBO)...HI5P (6.565), Puerto Plata, not heard lately (Larsen)...HI9B (6.39), now seems to be on the air from 5

to 8:40pm (Larsen). UADELOUPE The power of FG8AH (7.445), "Radio Guadeloupe", may be raised to lkw, an extended schedule put into effect and English announcements made GUADELOUPE So popular have the IDA/Spatari DX programs heard Sundays, 2 2:30am EST become, that it has been necessary for the station to print a third edition of Spatari veri's. Each card is individually numbered. Worth while awards are made on each dx program for the best report and that received from the greatest distance (Perez, Spatari). TGQA (6.4), Quezaltenango, will also put on Spatari programs soon (Spatari)...TGXA (6.132), owned

by senor Miguel Angel Mejicano Novales, having studios in the building of the newspaper "El liberal Progresista", relays TGX irreg. (Oskay, Perez)..

HAWAII The new "Voice of Hawaii", series to the NBC-Blue network, may now be heard Sundays from 9 to 9:30p.m. over KQH (14.92) (NBC)

HAITI The special Wednesday night program for Jamaica over HH2S (now 5.987), has been suspended (Mrs.Allwood, RBO, Larsen)...HH3W is now on 9.77.

MARTINIQUE The power of "Radio Martinique" (9.7) is 200 watts (Ferrell)

MEXICO XEBF (6.09), Jalapa, is apparently the station QRM'ing ZNS (RBO)

NEWFOUNDLAND VOLP finially verified reception of 1937 stating that VO's are

no longer allowed to operate on phone on 40 meters (Kriebel)

NICARAGUA YNOP back near its old spot of 5.755 again (RBO, Larsen)...... YNITP, Instituto Pedadgogico, Managua, is broadcasting irreg. on 7.284 megs (RBO)... YN3DG at Leon, Nicaragua, is now broadcasting under the new call YNDG (7.66), nightly 8:30-9:30pm, and special Spatari programs Saturdays at lopm. Send 10¢ for QSL card as IRC's are not valid in Nicaragua (Gallo, RBO,

Capbell, Legge, Spatari)

HP5F is on 6.093 megs at present (RBO)
WIXAL, Boston, Mass. will be closed down until about Aug. 25, for the installation of additional equipment and new beam antennae (WIXAL).... WIXK is located at Boston, not Springfield, Mass. (callan)...See list for revised sked for WZXE and WZXAU...The new 100,000 watt amplifier for WZXAF is supposed to be on the air by Aug. 1. (GE)...W3XL (17.78), broadcasts daily from 4 to 9 p.m. to Latin America, and W3XAL (17.78), broadcasts from 8 a.m. to 5 p.m. omnidirectionally (NBC)...W6XBE's new schedule follows: daily 7 a.m. to noon and from midnight to 3 a.m. for Asia, on 9.53 megs; and from 6:30 to 11:15 p.m. for Latin America, on 15.33 megs. W6XBE is now issuing QSL cards similiar in design to those used for W2XAF. W6XBE is being received with tremendous volume in Asia and the Antipodes (Harris).... WEXAL's new 50kW xmtr. will probably not be completed before January, 1940.
... COMMERCIAL: WWV (5), Beltsville, Md., Frequency Monitoring Station, verifies with a cream & black QSL with 3/4 inch call letters (Amers)...Donald Elias Clark, operator of WLOXDA, aboard the Effie M. Morrissey, has received permission to operate the xmtr. on 6.425, 8.655, 12.862, or 17.31 megs, with a power of 100 watts, during the impending Arctic cruise of the ship (FCC)...A new coastal harbor xmtr. on Mackinac Island, will operate on 2.55 and 2.738 megs. WAY at Lake Bluff, Ill., will also operate an additional frequency of 2.738, as will a new station at Cape Giradeau, Missouri, to maintain contact with vessels on the Mississippi and Ohio Rivers (FCC) SOUTH AMERICA

CP12 (6.255), "Radio Fides, "power 250w, Observatorio San Calixto, P.O. Box 283, La Paz, is said to be operating daily 7-8, llam-noon and 7-9 pm (QRC via NNRC)

pm (QRC Via NARC)

<u>PSE</u> (14.94), verifies with a card similiar to that sent on <u>PSH</u>

reports.QRA is given as P.O.Box 709, Rio de Janeiro (Amers).

<u>CHILE</u> <u>CB1174</u> (11.745), "Radio Hucke, P.O.Box 6009, Santiago, relays <u>CB93</u>

nightly to 10:30pm (Fern)....<u>NEW: CB946</u> (9.46), 5kW, to relay <u>CB150</u> and <u>CB</u>

118, is now under construction at Santiago (Fern*)...<u>CD1190</u> (11.91), at Val divia, requests reports from listeners on their new antenna system (Harvey) The Govt. is constructing a 2 kW non-commercial educational station to operate on 9.63 megs, at <u>Bogota</u>. It is believed the call will be <u>HJCT</u> (Ferrell)...<u>NEW: HJ4DAX</u> (4.795), Medellin, relays <u>HJ4ABA</u>, heard 9:30 -10:30pm (Legge)...<u>SCOOP</u>: The following is a list of the <u>new official Colombian calls</u> and <u>frequencies</u> some of which are already in use. Frequencies seem to vary somewhat from the official assignments in some cases (***** E.Roberts) 4.745 HJCX Bogota 750 watts La Voz de Colombia

4.755 HJEH Buenaventura 1000 watts FF. CC. Nacionales 4.765 HJFB Manizales 5000 watts Alberto Hoyos (In const.) HJGB Bucaramanga 4.775 750 watts Francisco Bueno 4.785 HJAB Barranquila 750 watts Clara E. de Buitrago HJFI HJDU HJBB HJED 750 watts Lamas, Rivera, Barrios 250 watts Universidad de Antioquia 4.795 Ibague 4.805 Medellin 4.815 600 watts Pompilio Sanchez Cucuta 4.825 Cali 750 watts Eduardo Cordoba 4.835 HJAE Cartagena 500 watts Jose Maria Fuentes 4.845 HJCD Bogota 1000 watts Roberto Ramirez HJCF 4.855 Bogota 750 watts Uribe y Moreno 4.865 HJBJ Santa Marta 750 watts Julio A. Sanchez 4.875 HJFH 600 watts Hoyos y Gutierrez 750 watts Manuel Gaitan Armenia HJCH 4.895 Bogota 4.905 1000 watts Andres G. Jimeno Barranquilla HJFC HJAP 4.915 Pereira 500 watts Cesar y Mario Arango

4.925 Cartagena 600 watts Lequerica

9.630 HJCT Bogota 5000 watts Min.de Educacion Nacionale ECUADOR HCK, "Radio Nacional de Ecuador", Quito, has moved down to 5.36.....
HC2ET (9.188), Radio Telegrafico, Guayaquil, operates nightly 8-10pm and Sundays 8:30-10:30pm. Interval signal is series of 12 chimes when station comes on air and before identifications (*Larsen, RBO, Legge)

PARAGUAY ZP14 (11.72), Villarica, broadcasts Mondays through Fridays, 5-8pm,

PARAGUAY ZP14 (11.72), Villarica, broadcasts Mondays through Fridays, 5-8pm, and on Sat/Sun llam-6pm (*Tuff, Wells, Orlaw)

PERU OAX4D (5.78), Lima, heard on June 7, at 8:40pm (Oskay)

URUGUAY CXA6 (9.62), Sodre Uruguay", issues an attractive folder type QSL printed in six languages. Correct sked is 10:30am-12:30, and 3:30-9:30pm. The transmitter power is 20kW and it is licensed to operate as follows:

CXA4 (6.125); CXA6 (9.62); CXA10 (11.895) and CXA18 (15.3) (Amers, Tuff, Leg-VENEZUELA NEW: YVIRT (4.77), La Voz de la Fe, Maracaibo, is now on the (ge air and broadcasting nightly to 9:30pm (**Larsen, Legge, Oskay, RBO)... In an official Govt. list the following new stations are given: YV6RE (4.78), Bar celona, 500w; YV5RR (4.83), Caracas, 5kW; YV6RQ (4.86), S. Fernando, 500w; YV5RT (4.98), Caracas, 10kW; YV4RK (5.000), 10kW; YV4RZ (5.03), 10kW; YVOR (11.725), Caracas, 15kW. These are presumably new stations either under construction or for which construction permits have been issued (***E.Roberts)...YVIRJ (4.97), signs-off nightly near 9:25pm with the "Blue Danube Waltz" (Olthoff)...YV5RO (4.94), Caracas, announces at five minutes past the hour and every ... YV5RO (4.94), Caracas, announces at five minutes past the hour and every 15 minutes; announces in English at 9:55pm and signs-off at 10pm (Larsen) ... All Venezuelan stations have now moved down to near their assigned frequencies in the 62-meter band, although YV6RU (4.88) and YV4RX (4.84), are not being heard at present (**RBO, Larsen)

===EUROPE =

Positive identification of the station on 15.41, nightly from 8:55 to 10:15pm is still lacking. It seems to be a toss up between Roumania and the U.S.S.R.No English is used and a lady announcer does most of the talking (Larsen, Legge, Balbi, RBO, Olthoff).

According to QSL from ZAA, station still operates daily on 7.85 from 6:30 to 8am; Sundays to 8:30am, and on 6.085, from 1 to 2:30pm, but many listeners doubt station is actually on air at present (Reinhard, SWM)

AZORES CT2BP (14.134),50w,often heard near 8pm; QSLs (Callan)

BOHEMIA OLR5A (15.23), broadcasts for North America, nightly 6:55 to 10pm.

QSL cards from the OLR stations are still marked as Prague, Czechoslovakia (Deterly, Callan, Eters, Oskay, Balbi, Larsen, NNRC)

BULGARIA "Radio Sofia" (9.2), again active, is heard regularly till 1:45am,

and on Sundays around 8:15am (SWM) and on Sundays around 8:15am (SWM)

INGLAND The following Daventry frequencies are assigned but not used regularly: GSQ (25.75), GSTZ (21.64), GRX (9.69), GSN (11.82), GSR (26.4), GSU (7.26), GRY (9.6), GSJZ (21.56), GSS (26.55), GST (21.55) and GSW (7.23). GRX is used daily 5:45-8:50, 9am-noon, 2:15-3, and 4-5:30pm. GSU and GSW will be used after Sept.1. An entirely Spanish transmission for Latin America, is now radiated daily from 6:25 to 9:20pm over GSO and GSC. Trans. V, now runs from 6:20 to 9:15pm, while Trans. VI, now runs from 9:40 to 11:30pm (BBC)

FRANCE 2 100kW S.W. xmtrs. will be inaugurated at Essarts by January, and other stations are also planned (R.P.S.). See list for changes in sked.

other stations are also planned (R.P.S.). See list for changes in sked. ERMANY DJP (11.855) is now on with DJD from 4:50 to 10:50pm (Larsen).... DZH (14.46) is often heard sending a program to Chile near 7:30 to 8:05 pm DZH (14.46) is often heard sending a program to Chile near 7:30 to 8:05 pm (Callan, Oskay)...Zeesen calls assigned but seldom used: DJI (7.29), DJU (25.87), DJY (6.072), DXA (6.16), DXB (9.61), DXC (17.825), DXD (21.66), DXE (21.72), DXF (21.69), DXG (6.19), DJF (11.745), DJV (26.45), DJK (21.64), DJO (11.795), DJW (9.65), DJT (25.85), DJP (11.855) and DJG (17.815)(NZDXRA) Experimental station HAD will transmit as follows to Aug.11; on 21.68mc, 11am-2pm to N.A.; on 11.85mc, 2-6pm to S.A. and on 9.625mc, 6-9pm reports to Radio Labor, Gyali u.22, Budapest (HAD, Legge, Clein**) (RELAND Letter veri's from EIRE, signed by T.J.Monaghan, Chief Engineer, states the station now operates daily on 17.84, 7:30-9am and on 17.84 or 9.595 (alternate days),11:30am-3:30pm,or later (Callan, Harvey, Balbi) (TALY 2RO8 (17.82), is carrying the American Hour. 7:30-9pm, at present.

IRELAND

2R08 (17.82), is carrying the American Hour, 7:30-9pm, at present. Unknown Italian xmtr. on 15.23mc is broadcasting continuously to 7:30pm, be ing covered up by OLR5A from 7pm on. See list for revised skeds for Rome stations (Larsen, Oskay, Callan)

LITHUANIA LYR (9.285), 500w, has been testing daily from noon to 2 and from

mid to lam, since last February (YL2CD).

NETHERLANDS PCJ2 (15.22), now operates Sun, Mon, Thurs, 7:10-8:30am, and on Tues, Wed, Fri. and Sat, 7:10-8:15am, Tues., 2-3:30am and on Wed. 9:30-11:30am

NORWAY LLN (17.825) is another new freq. assigned to the Oslo station.

POLAND SP31 and SP48 now come on the air daily at 2:35pm (SWM)

PORTUGAL NEW: CSW8 (7.26), Lisbon, broadcasts Tues/Thurs/Sat 4:05-5pm, with

announcements in English and French. CS2WA (9.65), appears to be off the air (SWM, Ferrell, Rawlins, Tuff***)...9.67 and 15.155 are two new optional frequencies for National S.W. transmitter CSW of Lisbon (Callan)

ROUMANIA Bucharest on 12.16mc, heard at 2pm. The English announcement was "This is the short-wave of the Polytechnic School in Bucharest". (SWM)

A new 50kW short-wave station is being built near Madrid (R.P.S.) ...EAQ (9.86), Madrid, broadcasts for N.A. weekdays from 7:30 to 8:30pm. The actual broadcast begins at 7:40pm with the announcement, "This is Radio Nationalist, Spain, EAQ, Madrid". It closes down with the usual "Franco, Franco, Franco, Franco, Viva Espana". Uses Radio Nationalist, Spain, EAQ, Madrid ". Uses Radio National Media Mesan White). Padria Malagaria ing two figures on horseback (*Callan, Wells, Mason, White)... Radio Malaga, is still being heard on 7.22mc, 3:30 to 5:40pm, and on 14.44,5:45-7:30pm (Tuff) WEDEN NEW: SBT (15.155), 300w, operates daily 1-4:15pm, and Wed/Sat 8-9pm, in parallel with SBP, and SBU (9.535), operates daily 4:15-5:05pm, in parallel with SBP, and SBU (9.535), operates daily 4:15-5:05pm, in parallel with SBP.

lel with SBO (**Legge, Ferrell, RBO, Callan)

SWITZERLAND The powerful new Government short-wave station just completed at Schwarzenburg was entirely destroyed by fire on July 6 (***R.P.S.). The Swiss programs will continue to be radiated by the League of Nations stations until a new transmitter can be built. Just before it burnt the new station was broadcasting to N.A. on Wednesdays on a freq. of 11.867 mcs. <u>U.S.S.R.</u> Apparently the calls <u>RW96</u> and <u>RAL</u> were typographical errors in the press releases from Moscow and the correct calls are <u>RV96</u> and <u>RAN</u> as we used to list them (Legge, Waite, Callan)...RZZ (14.96), was heard on Thurs day from 6 to 7pm (Legge)...A station RAL (maybe RAN) is listed on 15.5 mc

== AFRICA = ANGOLA CRGAA broadcasts irregularly on 15.195 (SWM)

BASUTOLAND So.African amateurs report that ZS4P, the only ham in this territory, is now operating on 40 CW but will soon be on 20 meter phone (Amers) BELGIAN CONGO The call for Radio Leo (6.04) is OQ2AA (E.Roberts, Ferrell **) FR.MOROCCO A 15kW xmtr., Radio Maroc III, to operate on 8.19 and 11.94 mcs. is now under construction near Rabat (Egyptian Radio)

MOZAMBIQUE The Laurenco Marques station on 15.243 is CR7BD (**Buitekant)

REUNION Radio St. Denis (9.6), broadcasts irregularly from 1 to 2pm (*Tuff)

SO.AFRICA See list for latest revised schedules for the SABC stations (Ed) SPANISH EAGAH (14), Tetuan, verified in 7 months with a new black, white, red MOROCCO and gold QSL card, with call letters in red (*Harvey)... EAGAI

(7.18), Melilla, is still being heard Saturdays 9-10pm (Legge, RBO)

AUSTRALIA M/V Kanimbla, 9MI (6.052), is heard 6:45-7:30am and on Saturdays near 2:45am irreg. (Amers, Breen, Walcott)...VLK (10.52), Sydney, calls GBP (10.77), almost daily 10-llam (Amers)...QSL cards are now being received from VLR and VLR3. VLR (9.58) has replaced VLR3 (11.88) from 12 mid. on (Balbi)...VK2ME (9.59), Sydney, now operates Sundays 12 mid.-2,4:30-8:30 and 10:30am-12:30pm (VK2ME)...Construction on VLW, the new 2kW station being in stalled at Wannergo WA is coming along nicely (Wignell) stalled at Wanneroo, W.A., is coming along nicely (Wignall)
EYLON VPB (6.15), Colombo, was closed down on May 31, since it did not

serve any wider area than the medium-wave station (**Amers)

HINA NEW: XGOK (11.81), Canton, broadcasts daily 5:30-8:40am. The program

is under Japanese auspices and includes --- program in English with a woman announcer daily after 8am, with the news at 8:20am(***Walcott,Orlaw)..XGOY (11.9 and varies to near 11.94),Chungking,operates daily 5:55-7:10 am for Japan; 8-10:30am for South China; 11 to 11:30am for the U.S.S.R., and 4 to 6:30pm for Europe. News in English is given at 6:15am. XGOX (17.8), op erates 9:30-11:30pm directed to N.A. (ADXC, Wells)... XMHA (11.855), 500w, Call of the Orient, 445 Race Course Road, Shanghai, has had to shift freqs. 3 times since coming on the air on Jan. 12, to avoid deliberately imposed ORM. It is American owned and the only accounted to the original and the only accounted to the original and the original accounted to the origination accounted to the original accounted to the original account QRM. It is American owned and the only commercial broadcaster allowed out side of the Govt. stations. The QSL card is cream with black printing (Breen, Balbi, Walcott, Amers **) ... Station believed to be XOJD, Hankow, is now

being heard on 6.87 from 8 to 8:35am with Chinese programs only(**Walcott) ... The station on approx. 11.4, was XRVG according to Mr. Tseng of the China Information Committee. The station left the air on February 22, so no

QSL cards are available (**Beyer)
FRENCH INDO- "Radio Saigon"; P.O.Box 412, Saigon, 12kW, operates on 6.116,6:45 8:30am with native program; on 11.78, 8:30-9:45am; on 6.116, 6:45 7:15pm,11:45pm-12:15am, and on 11.78,12:15-12:45am. A new station on 9.49mc, operates simultaneously with "Radio Saigon". English programs are at 12 mid and 8:15am (***Walcott)

INDIA According to the Berne list, Delhi, India on 4.92, is <u>VUD8</u> instead of <u>VUD2</u>; Calcutta on 4.88 is <u>VUC5</u>, and on 15.15 is <u>VUE3</u> (E. Roberts)

The powerful new short-wave stations which will be opened at Te-IRAN heran in about a year will operate as EQB on 6.155, and as EQC on 9.68,

each with a power of 20kW (**Ferrell)

The following calls and frequencies are assigned the Baghdad station: HNF (9.683), HNG (11.724), HNH (15.145) and HNI (17.815). The power of the transmitter is 5kW. HNF operates daily from 6am to 3pm (**E.Roberts Ferrell, Breen)... YI5KG (7.14), issues a large cream QSL card with serrated edges, picturing H.R.H. Prince Faisal; call in black with blue shading and the address in arabic characters (*Breen)

APAN JVW3 (11.725) broadcasts news in English at 4:55am; relays the

JBC almost daily from 4 to 8am (*Wells)

JAVA The new Semarang station is actually on 4.945mc, and carries the same program as PMH on 6.72 mcs. (*Breen)

MANCHOUKUO NEW: MTCY (6.125), is on daily after 8:30am; sometimes from as early as 11:30pm. MTCY (15.2 and 13.53), may be heard irregularly transmitting programs for rebroadcast in other countries. No QSL cards are yet available from MTCY, Hsinking (**Guthrie, Walcott, Ferrell)... JDY (9.92), is issuing new QSL cards. Color is red and white with call in black. A sailboat is pictured in the lower right hand corner (Amers).

NEW GUINEA A whole flock of New Guinea planes were logged one morning between 12:05 and lam. One plane was overdue and the land station on 6.91 was calling the roll of landing fields. Only one definitely identified was Lea

on 6.94, with call VHX (***Walcott-Calif)

PHILIPPINES KZIB (9.492), broadcasts direct from the floor of the Manila

Stock Exchange nightly from 8:30pm to 2:40am (Fern, RBO)...KZEG, the Sunshine BCB station in Manila, is being relayed daily on 6.14, from 5 to 9am, or later. This is probably KZRM's new xmtr (**Walcott, Plotner)...NEW: KZHS

(9.585),P.O.Box 119, Manila, broadcasts daily from 6am on, promising veri's to all who write in (**Ferell, Fern)...NEW: KZRH (6.1), Manila, which has just come on the air; is testing irregularly from 5 to 8am or later, and requesting reports. It is slightly stronger than KZEG (**Walcott, Ebling)

IAM HS8PJ (9.51), is broadcasting daily ex.Mon. 8 to 10am. HS4PJ (6.13), broadcasts simultaneously with HS8PJ. HS6PJ (19.02), is still broadcasting Mondays only from 8 to 10am but expects to be on daily soon also. (**Balbi, Walcott, ADXC)

S. ZHJ, Penang, has shifted in freq. to 6.09, where it is operating

with increased power, said to be 500 watts (*Walcott, Ferrell)

There is a new station at Aleppo, said to be operating on 12.215. NEW: JIE (7.295) and JIE2 (9.695), 10kW, Tyureki, are now transmitting daily from 9:05 to 10:20am, for China and the South Seas. JFO has not move to 9.69 as previously reported but is still broadcasting as usual on 9.63. JIE often broadcasts simultaneously with JFO and JIE2, and is in use almost every morning from 8am to 10:20am. JIE is the loudest signal of the three (***Legge, Walcott, Olthoff, Waite)

IBET ACAYN (14.292 and 14.298),100 watts, is on the air and has a W8JK

beam directed on the United States. He has been reported as heard at lam, 6:30am and 8 to 10am. His rig was built by FN1C in French India(Ama-Tour.)

URKEY TAP (9.465), Ankara, broadcast a dx program dedicated to the NRC, the CRC, the IDA, and RADEX, on Sat. July 29, at 4:10pm. Hope many members heard this transmission and only regret we didn't know about it sooner. A short talk in English about Turkey is broadcast over TAP on Saturdays at 3pm, which is followed by the Mail Bag program. As soon as all back correspondence has been answered QSL cards will be prepared for all sending in reports (**Waite, Gardner, Legge, Campbell, TAP) Those who have not received answers to their letters or cards to IDA HQ please be patient for a few days longer as I found such an accumulation of work upon my return from my vacation that I have not been able to get at the correspondence yet — Charles A. Morrison.

On account of space pressure we have been obliged to omit the feature Broadcast Sta tion News from this issue, but it will resumed in next GC.

GOLDEN GATE CONVENTION: - From unofficial reports received I have been informed that although the attendance was somewhat smaller than expected a goodly number of IDA members and guest dx ers were on hand and all had a fine time. Some of the feature activities included a visit to KFRC in S.F.; a tour thru China Town; demonstration of a radio controlled boat on the Lagoon on Treasure Island; a visit to W6USA and of course the big broadcast over W6XBE, also carried by KPO. (More later)

MID-STATES CONVENTION- Will convene on Sat. Aug. 5, at 7:30 p.m. at home of Frank Grey, 4416 Florence Ave. Downers Grove, Ill. Advance registrations indicate an attendance of about 35 or 40 members, including a number of out of state delegates. The new SX-23 receiver will be demonstrated. Eats & refreshments. All members or guest dx ers welcome. Ed.

CORRESPONDENCE- Frank Wilson, 1 Bowler Ave., Mornington, Dunedin W. I., New Zealand, would like to correspond with American BCB dx ers.

LATE BROADCAST NOTES: XENT will be off air for a while as its powerplant exploded (Ronecker)...WHBC, Canton, Ohio, has been testing its new
250 watt xmtr. lately near 1 a.m. EST (Tucker)...CONSTRUCTION PERMITS
FOR NEW STATIONS GRANTED: Fort Dodge, Iowa (1370), 100/250w; Mansfield,
Ohio (1370), 250w day; Brunswick, Ga. (1500), 100/250w... D.X.- OAXLA
(854), Lima, Peru, has been the only consistent S.A. heard this summer.
Best from 11 to 11:30pm (Sat to mid) EST (Walcott-Calif)...WRAL (1210),
Raleigh, N.C., has one of finest QSL cards yet seen. Is on air on 20th of
each month at lam EST, with one hour broadcast Reports requested from
IDA members and other dx'ers (Shaffar)...KCMO (1450), 1kW, has new
\$75,000 xmtr, and anxious for reports Dedicates its monthly checks, 2nd
Tuesday 5:20-5:40am EST, to all clubs (Shaffar)...CMHI (830), has been
testing new xmtr. after 2am EST. Powerful signals (Shaffar)

E.S.T. SHORT WAVE

DECISION: NY4 district of Cuba may be counted for new country-Ed. . . N E W: 2R016 (21.51), Rome, operates 9-9:55am (**Balbi)...MTCY (11.775), Hsingking Manchoukuo, inaugurated July 20, how heard daily with very loud sigs. 1:30-2:20am EST. Interval signal is chimes melody. Send reports to Central Broadcasting Station, Hsinking, Manchoukuo (**Walcott, Balbi)....
Under construction: HHK, "Radio Haiti, "near Port-au-Prince Will operateon 6.2, 9.62, 11.82, 17.85 and 21.67 mcs., with 25kW (**NNRC). HNF
(9.683), Baghdad, Iraq, being heard on West Coast daily 8-9:30am (*Balbi). ... XEDQ now on 9.517 (Pedersen)... SP19 heard testing on 15.16,8-9pm, and SP25 (11.74), heard testing 12:45-2am irreg.(Balbi)...DJB-DJD-DJL-DJZ will dedicate dx program to NNRC on Sun., August 20, at 9pm (RRG)... KABS (6.57), owned by Pan American Airways Co., licensed to operate on Canton Island (FFC)... W2XAF heard testing new 100kW xmtr. with varying power, July 26, at 10pm EST. Sigs were excellent (Pedersen) ... A powerful shortwave xmtr. is to be built in Bermuda (Chi. Tribune) ... A new 100kW xmtr. to broadcast the 1940 Olympic Games to the world is under construction for Finland. .. According to QSL, Chinese Central S.W. Station XGOX-XGOY at Chungking, China, operates as follows: over XGOY (11.9 prox.), daily, 5:30-7:20, for USSR; 7:20-8, for Japan; 8-11 for S. China; 11:10-11:30am, for USSR; 2-3:20pm for China, and 4:30-6:20pm for Europe, and over XGOX (17.8),9-10:30pm for North America (**Walcott)... A short-wave telephone link between San Francisco & Singapore has just been inaugurated (C.B.) ... There will be no studio telecasts over W2XBS during August. Movie--telecasts and outdoor telecasts will be resumed) NBC).



SEPTEMBER, 1939



GSA

XEDQ

The General-Electric Television Station in
The Helderberg Mountains Near Schenectady, New York

In this issue

COMPLETE SHORT-WAVE LIST—EASTERN STATES IDA CONVENTION—BROADCAST STATION NEWS—ULTRA-HIGH FREQUENCY DATA—SHORT-WAVE NOTES.

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT WAVE NOTES

Editor-in-Chief, Chas. A. Morrison; UHF Editor, Perry Ferrell Jr.; Frequency Checking Editors, John Larsen, R.B. Oxrieder; Ama-Touring Editors, Roger Legge, Roy Waite.

SEPT.10,17 & 24, 12-12:10am 14.04 YL2CD NOV.12 & 19, 10-10:10am EST 28.08 YL2CD SEPT.24, 9-10pm EST 9.66 LRX DEC.17, 1-2am EST 7.66 YNDG

SOUTH PACIFIC EXPEDITION

The National Geographic-University of Virginia expedition to the South Pacific Islands, will sail from San Francisco, on Sept.19, aboard the U.S. Coast Guard cut-



LOS ANGELES DX'ER LEONARD MCNAMARA

ter, Hamilton. The exped. will study fundamental questions about the Pacific Ocean, magnetism and magnetic changes, and many small islands 5,000 miles south of Hawaii, will be charted more accurately than ever before. NBC Field Engineer John M.Larson and a powerful short-wave xmtr. accompany the party. Broadcasts will be put on at frequent intervals both from the boat and from special bases on such remote islands as Pitcairn and Easter. The Expedition will be gone from nine months to a year.

FREQUENCY MODULATED RADIO BROADCASTING

The new type "frequency modulated" radio broadcasts will be filling the air in this country within a year. For the first time practically static free and electrical interference-free reception will be obtained. This to gether with a new high fidelity in reproduction and low cost for transmitter installation will soon obselete the present "amplitude modulation". We venture to predict that within a few years all local broadcasting will be done on the ultra-high frequencies with the new system. This will leave the present broadcast band open to a few super-power stations that will replace the cumbersome, complicated and costly networks. "Frequency modulation will soon be used in connection with all short-wave stations operating on or above 40 mcs. This is the most tremendous development in radio transmission to date and will undoubtedly revolutionize the whole set-up. The General Electric Company is already manufacturing frequency modulation radio receivers which will be sold for the present in the East where several stations, are, or soon will be, using frequency modulation.

THE NEW 40 METER BROADCAST BAND

Short-Wave Broadcasting will, under certain conditions, be permitted in that portion of the 40 meter amateur band extending from 7.2 to 7.3 mcs., commencing with September 1. The following stations have already reserved frequencies and calls in the new band: CSW8 (7.26), DJI (7.29), DXJ (7.24), DXM (7.27), GSU (7.26), GSW (7.23), JIE (7.295), JLG (7.285), JVW (7.257), LLR (7.24), OZU (7.26), TPB11 (7.28), 2RO (7.24-7.27), Belgrade (7.24), India (7.21, 7.24, 7.27, 7.29) (***Legge-Kriebel)

We are pleased to admit to the IDA 100 CLUB, Bob Pybus of Manchester, England, VIC 103, and Ray Simpson of Concord West, Australia, VIC 110.

The next VIC/VAC lists will appear in the October G.C. Send your revisions in to your director at once. We think a VIC/VAC by chapters would be good sport. Will each chapter please figure up the aggregate VIC and VAC for its entire group and send same to this office as soon as possible. Ed

entire group and send same to this office as soon as possible- Ed.

We intend to publish soon a new edition of our "World List of Countries", to be used in computing your VIC and VAC ratings. This list will include all new countries allowed, and such corrections as are in order. We would like to have each member send us in, on a separate card or sheet of paper, any suggestions as to additions, deletions or corrections that you think should be made in this list.

PRESS DEADLINE: For OCTOBER GLOBE CIRCLER; Sept. 16; for OCTOBER STOP

PRESS SHEET, Sept.30; for OCTOBER AMA-TOURING, Sept.23 (For Ama-Tour-

ing, send your news items to Roger Legge, 20 Beethoven St., Binghamton, N.Y.)

MAKE OUT YOUR SHORT-WAVE REPORTS AS FOLLOWS; Double space lines; use one side of page 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; identifying signals and unusual receptions. RUSH important items by fastest mail. FOUR STAR items denote exceptional merit. EACH FIVE STAR ITEM PAYS \$1.00 to the contributor.

NEW: Travelers Broadcasting Service Corp.Hartford, Conn (43.2), 1kW (Broadcast); W.G.H.Finch, New York City (42.18), 1kW (Broadcast); A.H.Belo Corp., Dallas, Texas (25.25), 1kW (facsimile); WOKO, Inc., Albany, N.Y. (25.05), 500w (facsimile)...GE xmtrs. W2XDA and W2XOY, will test with frequency modulation transmissions on 39.42, 39.46, 29.5 and 39.54 mcs...NEW: W2XWF (42.18), 1819 Broadway, N.Y.C., broadcasts afternoons until 4pm (Evanovsky)...W2XGH now oper ating on 42.06...W2XQO (25.50), verifies by letter...W2XUP now on 25.25 mcs. broadcasts facsimile after W2XJI signs-off (Evanovsky)...W8XUJ (26) is now testing from the Carew Tower, Cincinnati (Taglauer)...NEW: W8XUM, (25.5), 100w, WBNS, Inc., Columbus, Ohio (facsimile)...NEW: W9XER (42.46), 500w, Midland Broad casting Co., Inc., Kansas City, Mo...W9XPD, St. Louis, now on 25.9 mcs (Taglauer)

TELEVISION: Regular telecasts have been inaugurated by the EIAR in Rome....W2XBS now telecasts a studio show Tues/Thurs/Fri at 7:30pm and a feature film on Wed. at 7:30pm. W2XBS telecasts are being received regularly on Cape Cod,185 air-miles from N.Y.C. (NBC)...W2XH,television station of G.E., near Schenectady,N.Y.,will operate on the 288-294 mcs. band...W6XAO will move to Hollywood and use new freq. of 44-50 mcs...The following channels are allocated for assignment to television stations: (A)-1, 44-50; 2, 50-56 3, 66-72; 4-78-84; 5, 84-90; 6, 96-102; 7, 102-108. (B)-8, 156-162; 9,162 168; 10, 180-186; 11, 186-192; 12, 204-210; 13, 210-216; 14, 234-240; 15, 240-246; 16, 258-264; 17, 264-270; 18, 282-288; 19, 288-294 mcs. (FCC)

NORTH AND CENTRAL AMERICA

BERMUDA

BERMUDA A powerful S.W. xmtr. is being installed at Smith's Hill, near Hamilton. News broadcasts will be made on Mon/Wed/Fri evenings (C.T.)

CANADA CFKX, formerly VE9CS, 2 WATTS, "Shortwave Voice of British Columbia, Vancouver, is back on air, relays CKFC (1410), daily ex. Mon, 1-3am, on 6.08 (***Walcott)...CJRO/CJRX verify with plain black & white card (Batson)

CUBA NEW: COBS or COBF (7.8), Havana, is being heard evenings asking for reports (**RBO)...Amado Trinidad Velasco is installing a new 5kW xmtr. to operate on the 25 meter band, at Santa Clara (*Radio Guia)

DOM. REP. HILN (6.243), broadcasts First Evangelical Church services, with English announcements, Thursdays 7:40-8:40pm (Batson)...HI6H has moved to 6.89 (RBO)...HI9B (6.38), broadcasts Evangelical Church services from Puerto Plata, Sundays 7:25-8:40pm. Reports should be sent to Gospel Mission, Apar tado 128, Puerto Plata (Batson)

HAITI NEW: HHK, "Radio Haiti", power 25kW, to operate on 6.2, 9.62, 11.82, 17.85 and 21.67 mcs., is now under construction at Port-au-Prince. HAWAII KQH (14.92) is on the air Saturdays 7:30-8pm (Balbi)

MEXICO

XEDQ, Guadala jara, is now on 9.517 mcs. (Pedersen)

NICARAGUA

XIIIP (7.284), Managua, broadcasts Sundays 10-llam and irreg.;
also as a ham on 20 and 40 (**RBO)...YNDG (13.9), operates Saturday nights
from 9:30-l0pm or later.; also as an amateur YN3DG on 28.144 (YNDG via HS)

U.S.A.

The experimental status of short-wave broadcasting in the U.S.
has been abolished. In accordance with this step the following NEW calls
have been assigned: WIXK now becomes WBOS; W2XAD now becomes WGEA; W2XAF
now becomes WGEC; W3XAU now becomes WCAB; W3XL now becomes WNBI and W3XAL
becomes WRCA; W6XBE becomes KGEI; W8XAL becomes WIWO; W8XK becomes WPIT
(***Ronecker, Balbi, Darlington, NBC, CBS, Taglauer, Larsen, Schubert, CAM, Batson)

... WIXAR has added the freq. 25.6 mcs... W2XE (17.83), is in use Mondays
thru Fridays 7:15-9am, 12-5pm; Sat.7:15-11, 11:30am-5pm; Sun.7-11, 11:30am-5
pm... WGEO is now believed to be testing irreg. with the new 100kW xmtr.
(Pedersen)... KGEI (W6XBE) may remain on Treasure Island as a permanent location after the close of the Exposition... American Export Airlines Flying
Boat (NC-18997), has a 100w xmtr. KHCIY aboard which operates on several-CW
frequencies and on 3.105 mcs. on phone... Did anyone hear W2XGB broadcasting

SOUTH AMERICA Optional frequencies for LRA1 (9.69), are LRA2 (6.18) and LRA3 ARGENTINA (11.73)(Com.Bul.)

A station believed to be CB1174, Santiago, is being heard occa-

sionally on 11.74, heterodyning SP25 (RBO)

COLOMBIA

HJ4DAX, "Ecos de la Montana", Medellin, relaying HJ4ABA, seems to have come to life once more, and is being heard on 4.795. Since the appearance of HJ4DAX, HJ6FAC, "Ecos de Combeima," seems to have disappeared COLOMBIA from the 4.795 channel (RBO)

PERU OAX4Z (6.077), Lima, is being heard evenings R7 to R9 (Batson) VENEZUELA NEW: The following stations are operating regularly: YV5RW (3.4), "Radio Tropical", Caracas; YV5RV (3.5), "Emisora Vargas", La Guaira, which relays YV5RZ (1050kC), and YV3RF (3.49), "La Voz del Llano", Ave. 5 Diciembre, Acarigua, Edo, Portugesa (**Montenegro-Caracas). Correction: YV5RV (3.49) should be listed on 4.83, and YV5RH on 4.92 mcs. (Montenegro)... YV4RP, Radio Valencia, is now on 4.93 (RBO)... YV5RM (5.01), Caracas, being heard with very strong signals, radiates a program of waltzes nightly from 9:30 to 10 pm (Batson)... YV5RN (5.04), puts out a harmonic on 15.12 which heterodynes, and sometimes overrides SP19's signals (RBO).

EUROPE OLRSA (15.23), Prague, is operating nightly 6:55-9:15pm, and the BOHEMIA name is still Radiojournal (*Callan)

The Govt. is considering the installation of a 2,000 watt S.W.

station if the necessary funds become available.

ENGLAND Desmond Callan of Readville, Mass., has a perfectly authentic verification drom Daventry in the form of a reply from an engineer in the engineering department of the BBC.

The S.W. xmtr. which has been ordered for world-wide radiation

of next year's Olympic Games will have a power of 100kW (NNRC)

More new DX- calls and frequencies have been assigned as follows: DXH (6.175), DXI (6.195), DXJ (7.24), DXK (21.67), DXL (21.73), DXM (7.27), DXN (21.74) (Legge-Kriebel)...DJP (11.855), has replaced DJZ on the 7 to 10:50 p.m. sked. and also radiates to South Africa daily 12:05-2am (Balbi)...NEW: DXB (9.71), is being heard daily from 8 to 11pm and irregularly from TIpm to mid. in parallel with DJP, and daily from 12:05 to 2am directed to South Africa (**Balbi)

The revised schedule for S.W. station EIRE at Athlone follows: on 17.84 mes, daily 7:30-9am; even days of the month 11:30am-3:30pm and 4:30-5pm; odd days of the month 11:30am-1:30pm, and on 9.595 mcs. odd days

1:30-3:30 and 4:30-5pm (**Butts)

TALY 2RO6 (15.3), 2RO4 (11.81), 2RO3 (9.63) and IRF (9.83), all radiate the "American Hour" nightly from 7:30-9pm...2RO12 (15.1), is being heard irreg. 4-5:30, 6-7:25 and 7:30-9pm (RBO,Balbi)...NEW: 2RO16 (21.51), transmits daily 9-9:55am (**Balbi).The EIAR would like reports on 2RO16. ITALY LITHUANIA

transmits daily 9-0:55am (**Balbi). The EIAR would like reports on 2R016.

LITHUANIA Reports on LYR (9.29) are very welcome. They should be sent to Trumpu Bangu Stotis LRY, Kaunas, Lithuania (Callan)

LUXEMBOURG "Radio Luxembourg's," short-wave transmitter is on the air and testing on frequencies of 6.09, 9.5275, 15.35 and 11.7825 mcs., according to the following complicated schedule: During September: on 6.09 mcs.:

Sept.1-2-3,6-7am; 4-5-6, 7-8am; 7-8-9, 8-9am; 10-11-12, 9-10am; 13-14-15, 10-11am; 16-17-18,11-12pm; 19-20-21,12-1pm; 22-23-24, 1-2pm; 25-26-27, 2-3 pm; 28-29-30; 3-4pm; on 15.35 mcs.: Sept.1-2-3, 2-3pm; 4-5-6, 3-4pm; 7-8-9, 4-5pm; 10-11-12, 5-6pm; 13-14-15, 6-7pm; 16-17-18, 3-4am; 19-20-21, 4-5am; 22-23-24, 5-6am; 25-26-27, 6-7am; 28-29-30, 7-8am etc. Reports on these transmissions will be particularly appreciated and should be sent to Wireless Publicity Ltd., Electra House, Victoria Embankment, London, W.C.2, England. This firm are agents for Radio Luxembourg (******Peters). "Radio Luxembourg". (9.527) heard at 5am (Burton-England); heard at 10:30am (Pybus).

NETHERLANDS See list for revised schedules for PCJ and PHI. NETHERLANDS See list for revised schedules for PCJ and PHI.

ORWAY Optional frequencies for the Oslo xmtr. are: LLA (25.9), LLC (26.35), LLD (9.55), LLI (6.185), LLJ (6.195), LLK (11.85), LLM (15.175), on 15.17, daily 6:40am-5pm; on 11.735, 4:30-6:40am (Sun 2:30-6:40am (**Legge,Kriebel,Callan)

OLAND SP19 (15.16) heard testing 8-9pm, and SP25 (11.74) heard testing 12:45-2am irreg. (Balbi)...SP19 (15.12) comes thru rotten to good depending on YV5RN's harmonic; SP25 (11.74) comes through well depending upon CBl174; SPD comes through well when not covered by CW; SPW gen-

erally is the best of the lot (RBO)

PAIN Radio in Spain has been completely reorganized under the Dept. of Press and Propaganda. This agency lists the following active S.W. trans mitters: Radio-Nacional (7.5), operates daily 3-3:30, 8-9am and 1-5:45pm; Alcazarquivir (7.125); Ceuta (7.134); Cordova (7.117); Huelva (7.037); Jaca (7.117-14.115); Las Palmas (7.931-14.115); EAR (9.48) and EAQ (9.86), Madrid, operates 2:30-3:30 and 6:30-8:30pm; Malaga (7.22-14.44); Melilla (7.190-7.151-7.184); Oviedo (7.135); Saint-Sebastien (7.2); Santander (7.16); Teneriffe (7.5); Tetuan (7.194); Tetuan-Rio-Martin (13.992-6.99) Valladolid (7.006); Villa Sanjurjo (7.147); Vitoria (11.991) (***E.Radio) SMEDEN SBT (15.155) and SBP (11.705), are good Wed/Sat 8-9pm; SBT be-

ing heard much better than SBP. SBT's carrier comes on the air about half an hour before 8pm with 12 notes repeated over & over again (as in the Ger man stations), then church bells are heard at 8pm and the station opens

with "This is Sweden." (**Larsen, RBO, Bass, Balbi)
SWITZERLAND The Swiss Government S.W. transmissions now being radiated by the League of Nations stations during the time in which the Schwarzenburg transmitter is being rebuilt, are as follows: over HBO (11.402), Mondays 6:45-8:15pm for S.A., 8:45-10:15pm for N.A., Tues/Sat 12:45-2:45pm for Africa; 1st Sun. in each month 12:45-2:30am, for Astralia; over HBJ(14.538)
Wednesdays 6:45-8:15, for S.A., 8:45-10:15pm for N.A., 1st Sun. in each month 12:45-2:30am for Australia, and over HBF (18.45), Fridays 8:45-10:45

am for the Orient. U.S.S.R. RV96 U.S.S.R. RV96 (15.18), is now being heard daily from Il:55pm to about 2 am. A Soviet station on 15.39, is being heard irreg. from 8:30-10am(Balbi) VATICAN CITY "Radio Vaticano" was off the air during August but will be operating again soon on a revised schedule (R.P.S.)...HBLA (14.00), first ham

in Vatican City is being heard irregularly (Pybus-England)

NEW: YUG (15.24), Belgrade, is testing Monday nights 6-7pm for S.A. and 8-9pm for N.A. Other Yugoslav transmissions are being radiated on Mondays as follows: over DJA (9.56), 7-8pm for S.A. and 10-11pm; over YUA (6.1), 11pm-mid., and on II.74mc,9-10pm. The above transmissions are also occasionally carried over DJL (15.11) and DZH (14.46). A woman announ cer gives the English announcements (*****Byrd, Eders, Batson, Bock)

AFRICA Plans for a new station to start broadcasting about the end of ALGERIA

1940 are now being drawn up (R.P.S.) BELGIAN CONGO The new 250 watt transmitter at Leopoldville, operates option ally as either OQ2AA on 9.525, or OQ2AA on 15.17, from 5:25 to 7 am (Tuff) GOLD COAST Preparatory to inaugurating a broadcasting service in 1940.experimental broadcasts are being made by ZD4AA(7.05), with 10 watts, at Acora. Programs of the Gold Coast Relay System are carried by ZD4AA (Legge-C.B.)

MOZAMBIQUE CR7AA (6.137) and CR7AB (3.49), operate daily except Sundays,

from midnight to 1 a.m. CR7BD (15.24) and CR7BH (11.718), operate daily MOZAMBIQUE except Sundays, from 4:30 to 6:30, 9:30 to 11 a.m. and from noon to 4 p.m.

The address is P.O.Box 594, Lourenco Marques, Mozambique (NNRC) NO.RHODESIA VQ2CM (14.03,14.2) heard very well 4:30-6pm, has 100 watts power, rotary beam and RME-69 receiver. He is power man for the copper company, and located in the copper belt 250 miles south of Elizabeth (Ama-T) SOUTH WEST AFRICA ZUN (7.25) used for the disposal of traffic to isolated points in the Territory of South West Africa, verified by letter. Has a Harvey transmitter, using 40 watts on fone. The QRA is Office of the Director of Posts and Telegraphs, Windhoek, South West Africa. ZSH (7.23), con-

tacts planes irregulary (***Hetzel)

ASIA AND OCEANIA 9MI (6.055) has been testing near 5am EST (Breen) AUSTRALIA BAKER ISL. KF6QKH (14.21),8w, operated by Chas. Stein Jr., on Baker Island, heard at 6-7am. Send reports C/o Lieut.Commander F.C.Kenner, Dept. of Interiro, Honolulu, Hawaii, marked "To go to Baker Island". Next mail will arrive in November (***May-Kriebel-Legge) CANTON ISL. KABS (6.57), is operated by Pan American Airways (FCC)

NEW: Chungking xmtr. on 8mcs, modulation poor, 8:30-9am (Honda).. CHINA NEW: XHH? (7.97), broadcasts in Chinese daily 4am until after 12:30pm; very poor quality (Walcott)...XGOK (11.82), Canton heard irreg. 6-8:35am. Announcer is woman (Balbi)...XGOX (15.18), Chungking, broadcasts daily 8-9:30am, and XGOX (17.8), Chungking, Operates daily 9-10:30pm (Balbi, Legge, Walcott, Honda).

...XGOY (11.9 to 11.94), Chungking, now operates 9:30-1lam and 2-3:20, and 4:30

-6:20pm (Walcott, Legge, Balbi). XGOY (9.5), Chungking, will transmit special test programs for New York City, daily 6:30-7:40pm from Sept. 2 to Sept. 8, only. News in English at 6:40pm. Send all reports to Ying Ong, 1001 E.Roosevelt Street, Phoenix, Arizona. (***Ong)...XOJD, Hankow, heard on 6.85 (Honda) DUTCH NEW GUINEA PKÖXX has received a radiogram from the Dutch Government to close down, so is now off the air (**WZIXY-Legge)

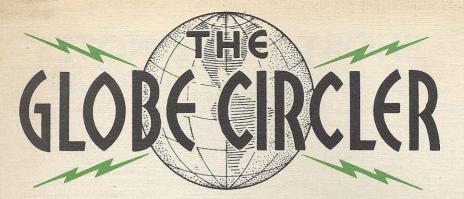
FIJI'S VPD2 (14.302) sometimes contacts VR6AY on this frequency (PR)

F.INDO-CHINA "Boy-Landry" is now on 9.675, and slowing slipping down. Program also heard on 11.685, and near 6.215 irreg. (*Walcott)... "Radio Saigon" now operates 6-8:30am,6:45-7:15 and 11:45pm-12:15am on 6.116; and 12:15-12:45, and 9:15-9:45am on 11.78 mcs. English program at 6-6:45am (Amers, Hetzel, AB) NONG KONG ZBW3 (9.525), operates weekdays 5-10a, 11:30pm-1:15am, (Sat 9pmon) Sundays 5-9:30am. - 7.24, 7.27 and 7.29 mcs (Legge). HONG KONG Sundays 5-9:30am. All-India Radio's new freqs. in the 40 meter band are: 7.21, INDIA RAQ According to a communication from I. Hassan of Baghdad, all trans missions from HNF and YI5KG were indefinitely suspended after the death of TRAQ. missions from HNF and YI5KG were indefinitely suspended after the death of King Ghazi I, on April 3; however, a station believed to be HNF (9.683), is be ing heard almost daily 8-9:30am. F.Beane in London, received a beautiful QSL card from I.Hassan, and others will probably be sent soon (Balbi, Legge, SWM) JAPAN CALLS AND FREQS. FOR NEW TOKIO XMTRS.: JLU (6.185), JLU2(9.525) JLU3 (15.135), JLU4 (17.795); JLT (6.19), JET2 (9.645), JLT3 (15.225), JLT4 (21.61); JLG (7.285), JLG2 (9.505), JLG3 (11.705), JLG4 (15.105); JLP (9.605), JLP2 (15.325), JLP3 (17.835), JLP4 (21.56); JLR (6.015), JLR2 (15.115); JWW (7.257), JVW2 (9.675), JVW3 (11.725), JVW4 (15.235), JVW5 (17.835); JLS (9.655) JLS2 (17.845), JLS3 (21.62); JVZ (11.815), JVZ2 (11.825), JVZ3 (9.695)(**Legge Kriebel)...Starting in Sept., JVZ2 (11.825), will transmit 8-9pm and JVW (7.257), will transmit 2-4pm (Legge)...Japan's extended overseas service is now being radiated daily as follows: For West America: 12-1:30am: for China now being radiated daily as follows: For West America; 12-1:30am; for China and South Seas: 7-9:30am; for Europe: 2-4pm; For SO.America: 4:30-5:30pm; For East No. America: 8-9pm. See list for xmtrs. used on each transmission. PLP, PMN and YDC are now broadcasting evenings 6-9pm (RBO) JAVA NEW: MTCY (11.775), transmits to Pacific Coast daily 1:30-2:30am. MANCHOUKUO All announcements English. Interval signal is chimes melody. Signs-off with National Anthem. MTCY (6.125), operates daily 4-9am or later. Send reports to Central Broadcasting Station, Hsinking (**Balbi, Walcott, Honda, Saunders)
NEW ZEALAND The National Broadcasting System plans to install a 500 watt
station at Wellington to operate as follows: ZLl (6.08), ZL2 (9.54), ZL3
(11.78), ZL4 (15.28) and ZL5 (17.77) (**NNRC)
PHILIPPINES KZIB (6.04), in parallel with KZIB (9.492), broadcasts daily 7-9
am (**Balbi)...KZEG (6.14), operates daily 5-10am; NBC chimes for interval
signal (*Breen)...KZRH (6.1), broadcasts daily 5-10am (Breen)...NEW: KZRM
on 6.13.with same program as on 9.57 is beard daily 6-9em (***SPALBI) on 6.13, with same program as on 9.57, is heard daily 6-9am (***Balbi) PITCAIRN The VR6AY xmtr. now in the Canal Zone for repairs is scheduled to be shipped back to Pitcairn on September 1 (**W2IXY-Legge) ter its regular published schedule with Chinese programs (*Breen, Balbi).... S.S. The new S.W. telephone circuit between Singapore and San Francisco, use daily 10:20-10:50am, 7:30-7:50 and 10:50pm to 12:30am (Com.Bul.) SYRIA The new transmitter at Damascus, operating on 12.295 mcs., is be ing heard in England, daily from 1 to 2 p.m. EST (**Tuff)

THAI (Formerly SIAM) HS8PJ (9.51), Bangkok, is now broadcasting daily except Mondays from 7 to 10 a.m. (**Balbi)

TURKEY A report to TAP verified by letter stated that in the future all reports will be answered the same day received. (Hetzel) A new Soviet transmitter is being heard on 5.72 mcs., mornings near 8am (**Walcott, Breen)...The mystery station on 15.41 mcs., now being heard daily from 8:30 to llam and from 8:55 to 10:30pm, opens and closes all transmissions with the "Internationale," is a Soviet station, probably in Siberia (**Balbi, Clein)...RV96 (15.18), also operates 11:55pm-2am (Balbi)

ST 35



OCTOBER, 1939

NLa

GSA

XEDQ



Site Of "Radio Vaticano" At Vatican City

In this issue

VAC/VIC S.W. HONOR ROLLS—NATIONAL DEFENSE LISTENERS LEAGUE— DX TRANSMISSIONS—THE I.D.A. 100 CLUB—ULTRA HIGH FREQUENCY— WAR NEWS—SHORT-WAVE NOTES—SHORT-WAVE LIST.

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT WAVE NOTES

Editor-in Chief.C.Morrison; UHF Editor, P. Ferrell; Frequency Checking Editors, R.B. Oxrieder, J. Larsen; Ama-Touring Editors, R. Legge and Roy Waite.

RV96 NOV.19, 7-8pm EST, 6.03mc

DEC.17, 1-2am EST, 13.9mc YNDG.

THE I.D.A. 100 CLUB-

IDA PROGRAMS

1. John May, Wilkinsburg, Pa. (VIC)	148	11.P.Alberto, New York, N.Y. (VIC)	111		
2. Howard Bradley, Hamilton, N.Y.	144	R & I Brian, Minneapolis, Minn.	111		
John DeMyer, Lansing, Mich.	144	12.M.W.Soplop, Alleghany, N.Y.	110		
3. Roger Legge, Binghamton, N.Y.	130		110		
4.Ralph Gozen, Yonkers, N.Y.	124	Earl Robert, Indianapolis, Ind.	110		
Norman Kriebel, Ambler, Penna.	124		110		
5.Lem Cavileer, Haddon Hts, N.J.	123	13. Jack Siringer, Lakewood, Ohio	109		
6.G.Rockwell, Halifax, N.S., Canada	119	14. Hal Clein, Los Angeles, Calif.	107		
7. Philip Rush, Pittsburgh, Penna.	116	Carl Weber, Camden, N.J.	107		
8.H.Eck, East Lansing, Mich.	115	15. John Barre, New York, N.Y.	106		
Roy Waite, Ballston Spa, N.Y.	115	16. Robt. Pybus, Manchester, England	102		
9. Guy Bigbee, Ft. Benning, Georgia.		Eli Powers, Brooklyn, N.Y.	102		
10. Roy Myers, Los Angeles, Calif.	113		102		
Davis Thomas, Proctorville, Ohio	113	17. Gail Beyer, Chicago, Illinois.	100		

WAR NEWS

E.S.T. U.S.A. NBC (including WGEA, WGEO, WNBI, WRCA, WPIT) -- Weekdays: 8, 9am, noon, 5:15, 6:25, 12 mid. and 1:55 a.m.; Sundays: 8, 11am, 10pm, 12 mid., 12:55 and 1:55am. . . CBS (including WCKX (WZXE) and WCAB): Weekdays: 8, 11am, 6,6:30, 8:55,11pm and 1:55am; Sundays: 9,11am, 4:55, 7, 8:55, 11pm. ENGLAND 8:15am (GSF,GSG,GSJ); 11am (GSF,GSG,GSJ); 1pm (GSG, GSI, GSD); 4:30 pm (Sun 4:05pm)(GSD,GSC,GSF,GSO,GSP); 7:45pm (Sun 7:30pm)(GSB,GSD,GSF); 11pm (GSB,GSC,GSD). . . FRANCE- 2pm (TPA2); 8:15,11:30pm (TPB11 & 9.68); GERMANY 6, 8:15 and 10:30pm (DJB,DJD). . . ITALY- 7:30pm (2R03,2R04, 2R06) U.S.S.R.-- 7pm (RKI,RNE,RAN,RV96). . . HUNGARY- 7:30pm (HAT4)

APPOINTMENT: DIST. DIRECTOR for IDA 7th DIST: Desmond Callan, Green Street, Readville, Mass. (Includes New England States; N.B., N.S., P.Q., Ont., Nfld).

PRESS DEADLINES: for NOVEMBER GLOBE CIRCLER: Oct.14; for NOVEMBER STOP PRESS SHEET: Oct.31; for NOVEMBER AMA-TOURING: Oct.28 (For Ama-Touring, send your news items to Roger Legge, 20 Beethoven St., Binghamton, N.Y.)

IMPORTANT: MAKE OUT YOUR SHORT-WAVE REPORTS AS FOLLOWS: Double space lines; use one side of page only; group items by continents and state time time used. Items in order of importance are: NEW stations; exact frequencies or frequency changes; exact schedules or addresses; identifying signals and provided in the state of unusual receptions. RUSH important items by fastest mail. FOUR STAR items de. note exceptional merit. EACH FIVE STAR ITEM PAYS \$1.00 to the contributor.

ULTRA HIGH FREQUENCY

-By Perry Ferrell-

Dx'ers should watch the 8 and 9 meter regions for small transmitters used by the various armies now involved in the present European situation, such as those used in tanks, field units etc...My reports to WQKC (New Rochelle, N.Y. Police), KQCF (Tyler, Texas Police) and WlXKB (Springfield, Mass. 50 watt broadcaster) all verified as "firsts"! (Ray Simpson, N.S.W., Australia)...I.B. Robinson, Chief Engineer of WIXOJ informs us that their xmtr. is now using about 3 kw., but will soon increase to 50kW on 43.00 megs. It broadcasts frequency modulated programs from 8am-12 mid. daily...Aircraft radio beam signal from Mascot, N.S.W., Australia can be heard here with exceptionally strong signal from time to time while signing "SY" on 32.20 mcs (C.Criswell, H.Clein O.Barneson)...W9XYH to 43.00 from 26.3 megs (FCC)...W6XDA has moved to 42.3 from 38.6 mcs. and is operating their regular 3-9pm sked (Barneson)...Seems to be a slight (10kc?) difference in the operating frequencies of W6XKG and W8XNU although both are assigned as 25.95 mcs. Who else notices this? (Clein) ...W4XA has one of the best signals on the eleven meter band according to re ports received from 3 continents and is often heard R9 plus on the W.Coast.

...W9XPD (25.9) and W2XJI (26.3) both being heard well here with much improved conditions (Hiatt)...NEW: Bamberger Broadcasting Service on 43.20 with lkW....N.B.C. (frequency modulation) on 42.6 mcs. with lkW....W2XQR to 43.2, all three New York City stations... Have logged Army Signal Corp. stations Ull and TH178 from time to time on 43.6 mcs. (Criswell, Ferrell)... Have letter from Head of signal Corp. cordially refusing to verify reception because they are used in National Defense work (Criswell)...NEW: W9XOK (25.3), Metropolitan Bldg., Grand & Olive, St. Louis, Mo., heard at 7pm (Scholz)...CBS evening programs will be piped regularly into W2XMN at Alpine, N.J. for its "frequency modulation" transmissions (CBS)

TELEVISION: First demonstration of television in color was given by the Baird Corp. at Sydenham, England on Aug. 2. The color photo of King George on a large screen was in full color and perfect definition (Com. Bul)... First football telecasts over W2XBS, namely views of the Fordham Univ. Rams going

through their paces, were reported very successful (NBC).

(E.S.T.)

— NORTH AND CENTRAL AMERICA — (E.S.T.)

CUBA NEW: COHI (6.450),5kW,Santa Clara,was inaugurated on Sept.l.....

....COX4 (6.39),Havana,heard testing (Hidalgo, Amers)...A COCE or COCA at Santa Clara,heard relaying CMHE daily 7pm to mid., on 6.47,may be same as COHI above (Balbi)...COCG is on exactly 11.8 now (Balbi)...COCQ now has a second xmtr. on 6.36mcs (Amers,Balbi,Larsen, Schubert); COCH now has a second xmtr., on 6.46mcs (Larsen,Schubert); an unidentified Cuban on 7.77,relaying COCW at times, and COBZ also at times, is being heard irreg. (Larsen)...CUBAN NETWORKS: CADENA CRUSSELLAS (Crusselas Network: Colgate-Palmolive) composed of CMQ (main station), CMJK,CMJA,CMKD,CMKG, is relayed by COCQ and COKG; CADENA AZUL (Blue Network), composed of CMHI (main station), CMCF, and CMKQ, is relayed by COHI and COCH; RADIO CADENA-NACIONAL (National Network) composed of CMK (main station), CMHW,CMGF,CMGF,CMGF,CMKR,CMJC and CMJX is relayed by COGE (**Hidalgo-Cuba)

is relayed by COGF (**Hidalgo-Cuba)

CURACAO PJC1, "Radio Curom", is now back on 5.941 mcs. (RBO)

D.R. HIIS has shifted to 5.926 (RBO)...HIIN (6.243), "La Voz Del Partido Dominicano, "Trujillo City, issues an attractive colored QSL cd (Batson)...HIGH (6.9), is now operating from 5 to 8:50pm. At 40 mins. before every hour the same recording of a song and crude laughter is played (*Larsen)

GUATEMALA TGX1 is now being heard on 5.855, nightly to about lam (RBO)

MEXICO

S.W. relay for XEBH, is being heard on 10.8 mcs, with same program as XEBR (11.826), the latter being well heard afternoons (Butcher)...XEQQ (now on 6.029), relays XEQ (730 kc), nightly until 12:30 or lam (*Walcott)

PANAMA HP5F is now on an announced frequency of 6.05 (RBO)...HP5F, Colon, QSL's with a gray card, having printing and call in red and blue (Batson)

P.R. Special 250w emergency xmtr. to operate on 2.726, set up at Ponce.

U.S.A. W9ZJB has worked all districts on 5 meters (Ferrell)...The Nat.

Geographic, University of Virginia Exped. announced in the last G.C. has been called off on account of the war (NBC)...NEW CALLS: WIXAL has been changed to WRUL; WIXAR to WRUW; W2XE to WCBX; W4XB to WDJM, and W9XAA to WCBI... "W2USA Radio Club" of the N.Y. Worlds Fair, sponsors a program on the amateur bands, Fridays at 9:45pm; over W2XJI (25.3) on Fridays at 5pm (Brehmer, Kibling)...REVISED SCHEDULES: See S.W. list for revised schedules for WRUL/WRUW, WUWO, and WGEA/WGEO...KGEI, San Francisco, now operates daily, on 6.19mcs, 12 mid.-3am; on 9.53 mcs., 7am-noon and on 15.33mcs., 6:30-11:15p (GE, Balbi, Meyers, Walcott, Callan)...WCAB, Philadelphia, now operates on 21.52 mcs., daily 8am-5pm, on 9.59mcs., Mon/Thurs/Sat 5:30pm-lam, and Wed.9pm-lam, and on 6.06mcs., Sun.6:30-11pm, Tues/Fri 5:30-11pm and on Wed.5:30-8:30pm...

WCBX (W2XE), New York, now operates on 21.57, 7am-11:30pm, on 15.27, noon-2:30 pm, on 11.83, 3-5pm and 5:30-9pm, on 9.65, 2:30-10:30pm and on 6.12, 11pm-lam and Sundays only same sked except. on 15.27, noon-1:30pm and on 11.33, 2-5p (CBS)... The Mail Bag Program over W2XAF, W2XAD which for 5 years has included S.W. items furnished by the IDA is now off the air for the duration of the war (Darlington)... WLWO is on the air 24-hours daily frequently broadcasting latest war news. You can obtain an elaborate war map free from radio stations WLW/WLWO simply by writing to these stations (WLW).

BOLIVIA CP5 (6.2), La Paz, lkW, operates daily 6:30-11:30pm (QRC via Legge).

BR.GUIANA VP3BG (6.13), is now issuing an elaborate QSL card (Yoshimura).

CHILE A new 5kW xmtr. to operate on 9.46mcs., relaying programs of CB118

and CB150 (Radio Guia)...CB1174 (11.74), "Radio Hucke", Santiago, relays CB93 nightly till 10:30pm; CB970, (9.74), relays CB76 of Santiago, intermittently from 7am to 11:30pm. Signs-off with "Pomp and Circumstance (AW) COLOMBIA HJAB is on 4.782; HJGB on 4.772; HJDU (4.805), signs-off at 8:50pm with a march (Larsen)...HJCD, Neuva Granada, heard on 9.4mcs. (RBO) ECUADOR Latest move of HCIETC is to 8.00 mcs. (RBO) PERU OAXIA has shifted to 6.18 mcs. (RBO) VENEZUELA New 30kW Govt. xmtr. under construction at Caracas, will operate as follows when completed: YVKF on 6.172; YVSC on 9.64; YVOR on 11.725, and YVPX on 15.315 (DXIEC)...NEW: YV5RJ/G (4.967), heard nightly to 9:30pm.S.O. is military march (Larsen)...YV4RX, La Voz de Aragua, Maracay (4.84), is now on the air and broadcasting nightly to 10pm...YV5RY, "La Voz de la Esfera", is being heard on 4.76 (RBO, Larsen)...See list for other slight corrections = EUROPE = "Radio Andorra", has been testing on 11.835 mc, since August (**Tuff) ANDORRA BOHEMIA DENMARK

Replacing OLR5A; OLR4A (11.84), is now operating 7:55-10:15pm (DC)

ENMARK OZH (15.32) now operates Sun. Sam-1:30pm and weekdays 1-1:30pm;

OZU (7.26), operates daily 2-5pm; OZF no change in sked (*Pedersen)

ENGLAND GSA (6.05), now operates 6:20-9:15pm for Europe (Larsen, Scholz)...

GST (21.55), is being heard daily 5:45-8:50 and 9-10:15am (Callan, Larsen)...

GSE (11.86), is being used irreg. throughout day (Callan)...GSW (7.23), is operating daily 1-3:15am (Balbi)...GSG is beamed on N.A., now 5:45am-4pm (CAM) ESTONIA ES4G (14.11), was heard recently R7 from 3 to 4 p.m. (Legge-N.Y.)

RANCE The new 100kW xmtr. of "Paris Mondial" is on the air, and operating on 15.243, is beamed on N.A., daily 1:30-2:30pm (news in English at 2pm); oper FRANCE ating on 9.68, is beamed on N.A., daily 9pm-1:45am; on 9.68mcs., is beamed on S.A., daily 7-8:45pm (**Wilson, Callan, Skyten, Balbi, Larsen, Christie, Prender-ERMANY New xmtr. DXB (9.61), broadcasts Latin program nightly 7 to (gast 10:50pm. American network pick-ups originate over DXB, DJL (15.11) or DJD (11.77) (*Balbi, Christie, Callan, Pedersen, Wilson)...DXD (21.66), has been test ing near llpm (NRC)...DZH (14.46), is on almost nightly after 6 or 7pm (JL). ... S.W. listening in Germany is forbidden under maximum sentence of death. ... News in English is often heard over <u>DJE</u> (17.76) at 9:15am (CAM) UNGARY HAD (21.68,11.85 or 9.625), will make experimental transmissions

again from Oct.24 to Nov.12, and from Jan.24 to Feb.12, 1940 (QRC via Legge)

ITALY NEW frequencies being used irreg., include: 2RO12 (15.10, afternoons; 2RO13 (11.9); 2RO14 (15.23), afternoons, 2RO15 (II.76) and 2RO16
(21.51). 2RO9 (9.67), is relaying the American Hour irreg. (Callan)....2RO3
is operating daily 1-2am for the Far East (Balbi)

LIECHTENSTEIN A S.W. xmtr. to transmit commercially sponsored programs to

N.A. and Gt. Britain is under consideration (Com. Bul.)

N.A. and Gt.Britain is under consideration (Com.Bul.)

LITHUANIA LYR (9.29),500w,relays Kaunas I (153kC), weekdays 12 mid.-12:40am,

2:30-3pm and Sundays 1:30-2:15,6-7:45am,ll:30am-1:15 and 2-3:30pm(Yoshimura LUXEMBOURG "Radio Luxembourg's" schedule for October follows: on 15.35mcs,

Oct.1-2-3, 8-9am; 4-5-6,9-10am; 7-8-9,10-11am; on 6.09 mcs., Oct.1-2-3, 4-5

pm; 4-5-6,5-6pm; 7-8-9,6-7pm; on 9.527mcs., Oct.10-11-12,11pm-mid; 13-14-15,

mid-lam; 16-17-18,1-2am; 19-20-21, 2-3am; 22-23-24, 7-8pm; 25-26-27, 8-9pm; 28-29-30,9-10pm; 31,Nov.1-2,10-11pm; on 11.782mcs, Oct.10-11,7-8pm; Oct. 12-13-14,8-9pm; 15-16-17,9-10pm; 18-19-20,10-11pm; 21-22-23,11-12; 24-25-26,12-1am; 28-29-30.1-2am; Oct.31-Nov.1-2.2-3am. Reports should be sent to "Radio" lam; 28-29-30,1-2am; Oct.31-Nov.1-2,2-3am. Reports should be sent to "Radio Luxembourg" Compagnie Luxembourgeoise-de Radiodiffusion, Luxembourg (Skyten RBO, Balbi, Tuff, Froelich)

LKV (15.165) can easily be identified when giving news in French

at 9:15 a.m. EST (*Callan)

A new station in Warsaw on 11.99, was heard on Aug. 24 and 25, broad casting with loud signals in parallel with SPW (Skyten, Deptula)...All Polish short-wave stations have been off the air since Sept. 5.

ROUMANIA A 300w xmtr. in Bucharest has been transmitting daily from 2 to 5 p.m., since its inauguration last November (Com.Bul.) SWEDEN The Swedish stations issue letters of verification but no cards.

SWITZERLAND The Govt. may acquire "Radio Nations", at Prangins, to replace
the transmitter recently destroyed by fire at Schwarzenburg (R.P.S.)

U.S.S.R. RNE (12) now broadcasts from 7 to 8:50pm in English for N.A., in
parallel with RV96, RKI and RAN (*Skyten)...The Soviet station on 15.41 is
RV96, Moscow (Koslapoff, Christie, Skyten).

YUGOSLAVIA The new lokW xmtr. at <u>Belgrade</u> is now operating as follows: as <u>YUG</u> (15.24),7:30-9pm for N.A. and as <u>YUG</u> (9.505) 4 to 5:30pm (news in English at 4:15pm). YUA operates in parallel with both YUG and YUC (**Eders, == AFRICA ==

BEL.CONGO The OQ5ZZ QSL has a large black call and pictures a tiger (Nord-IABA (9.65), now operates 4:30-5:30am and lam-2:30pm (Radiocor.) MADAGASCAR "Radio Tananarive" is now broadcasting on 5.8 mcs. (Roche-S.A.)
MAURITIUS VQ8JM (14.11), heard 7-7:30am with good signals during the early
part of August is apparently off the air now (**DeMyer, Legge)... A station
in Mauritius on 7.19 mcs. was heard testing (Roche-So.Africa) (Roche).
MOZAMBIQUE CR7AA, Lourenco Marques, has shifted in frequency to 6.02mcs.

= ASIA AND OCEANIA = AUSTRALIA New Perth station to operate as VLW (6.13); VLW2 (9.56) and VLW3 (11.83), will be on the air in December...VIR3 (11.89), relays BBC program daily 11pm-12:30am. VLR (9.58), operates daily 1-9am. (Balbi)...S.W. xmtrs. of the Australian Aerial Medical Services are: VK8SI (1600-5300-8830), Wynd ham; VK8SC (1600-4030-6960), Port Hedland; VK8UB (1600-5360-8750), Kalgoorlie; VK8US (1600-5410-8690), Alice Springs; VK8SK (2020-4130,6690), Broken HIII and VJI (2020-5110-8630), Cloncurry. Reports should be sent to Federal Council of Australian Aerial Medical Services, 434 Collins St., Melbourne, C.1 (Tune In)

Yellow and blue QSL card from KF6PUL (10M only), received after BAKER ISL.

6 months. QRA is 236 Kaia St., Honolulu, Hawaii (*Amers)

XGOX/XGOY was bombed on Sept.3, Programs of the Central Broadcasting Administration are now being broadcast over XGX of Yunnan as follows: on 17.8; 9-10:40pm (English news at 9:50pm), for N.A.; on 11.9, 5:30 7:20am (news in English at 6:30am), for N.E.China, 7:20-7:50am for Japan, 8-llam (English news at 9am), for So.China, 11:10-11:30am for U.S.S.R., 2 4:20pm, for China, 4:30-6:20pm-for Europe (****Ong)..XPSA (7.01), relays 4:20pm, for China, 4:30-6:20pm-for Europe (*****Ong)...XPSA (7.01), relays English news broadcast by XGX at 9am; Is on daily 5:30-llam and 5-6pm (Ong**)...XMHA, now operates 7pm-llam...A strong new Chinese station on 9.525, location unknown, is being heard daily 5-7am or later (**Callan) FR.INDO-CHINA "Radio Saigon" (6.116) gives news in English at 6am; operates on 11.78 mcs., daily 6:30-6:45am (*Beyer, Legge, Yoshimura) (GUAM KB6OCL (14.17), heard with R5 sigs Sept.7 & 8, at 7am (**Roberts) JAPAN JZK (15.16), now operates 12-1:30,7-9:30am,2-4pm (JBC) JAVA PMN (10.26) now broadcasts regularly to 11:30am (*Tuff)...A new Batavia station on 4.85, is being heard daily to 8:30am (Roche-So.Africa) MANCHOUKUO MTCY (11.775).is now operating 1:30-2:30am for N.A.: 9:50-10-50

MANCHOUKUO MTCY (11.775), is now operating 1:30-2:30am for N.A.; 9:50-10:50 am (news in Japanese at 9:50am), and 11 to 11:50am for Europe (*Balbi, Amers

Honda, Tuff) NEW CALEDONIA FK8AA (6.12),50 watts, issues a white QSL card with red call letters and blue printing. The present sked is daily except Sundays and holidays 2:30-3:30am (**Amers)

Two amateurs are operating, one YHIRV on Epi Island, the other NEW HEBRIDES

FUSAA at Norsup, Malekula (Com. Bul.)

NEW ZEALAND . ZĨ4ZF (4.25) relays 4ZB irregularly when ordinary line facilities are out of action due to snow storms (*Breen)

NIAS AND MENTAWI ISLS. Short-wave stations will probably be established on these islands before the end of 1939 (Com. Bul.)

PHILIPPINES KZIB (9.492 and 6.04), now operate daily 6-10am. Cabaret program is broadcast at 9am. A three-note musical chime is heard hourly (*Yoshimura)...KZRM (9.57) now broadcasts a program for Chinese listeners daily starting at 10am (*Honda)

YDX (7.22), Medan, 500w, relays the Western network of the NIROM SUMATRA daily 8:30-10:30am and 10:30pm-2am, and originates a native program daily

6-8:30am (*Ebling)

RV99 (15.39), at Irkoutsk, operates irreg. 9-10am (Honda) STOP PRESS Effective Sept.22, the following new schedule for English news bulletins went into effect over Daventry: Daily: 12:30am, 2:45 (summary), 4, 6:15, 8 (summary), 9, 10:45 (summary), 11:30am, 1:15pm, 4, 5:30, 7 (summary), 8:50 (summary), 9:45 and 11:30pm (summary). (ALL TIMES GMT)

NOTE: We are rather proud of the fact that despite the war situation Europe listener's have cooperated in sending in notes to such an extent that we can still include S.W. notes from 54 separate countries-Ed.



COMPLETE GUIDE-BOOK FOR SHORT-WAVE LISTENERS

VUD2

GSA

XEDQ

IZO

NOVEMBER, 1939

War News from the War Capitals

ZRO9 GSD GSF RV96 HAT4 ZRO4 ZRO3 GSD GSF EAQ	9.67 11.75 15.14 15.18 9.125 11.81 9.63 11.75 15.14 9.86 11.88
GSF RV96 HAT4 2R04 2R03 GSD GSF EAQ	15.14 15.18 9.125 11.81 9.63 11.75 15.14 9.86
RV96 HAT4 2R04 2R03 GSD GSF EAQ	15.18 9.125 11.81 9.63 11.75 15.14 9.86
HAT4 2RO4 2RO3 GSD GSF EAQ	9.125 11.81 9.63 11.75 15.14 9.86
2RO4 2RO3 GSD GSF EAQ	11.81 9.63 11.75 15.14 9.86
2R03 GSD GSF EAQ	9.63 11.75 15.14 9.86
2R03 GSD GSF EAQ	9.63 11.75 15.14 9.86
2R03 GSD GSF EAQ	9.63 11.75 15.14 9.86
GSD GSF EAQ	11.75 15.14 9.86
GSF EAQ	15.14 9.86
EAQ	9.86
ILDII	
	9.68
DID	11.77
DJB	15.20
GSD	11.75
GSC	9.58
	11.77
	9.58
	9.51
	11.88
IPDII	
	9.68
IBRII	9.68
COL	SSD

In this issue

MOST COMPLETE LIST OF SHORT-WAVE BROADCASTING
STATIONS EVER PUBLISHED

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT WAVE NOTES

C.Morrison, Editor-in-Chief; Perry Ferrell, UHF Editor; R.B.Oxrieder, J.Larsen, Frequency Checking Editors; Roger Legge, Roy Waite, Ama-Touring Editors.

7-8pm EST 6.0 6.03mc RV96 November 19, 13.9mc YNDG December 17, 1-2am EST

AMATEURS OF 80 COUNTRIES OFF THE AIR

Amateurs in more than 80 countries are off the air as a result of the war. In Europe; Danish, Hungarian and Estonian hams still believed to be operating. In Africa, only those in the Union of So. Africa, Bel-gian Congo, and Tangers are still active.



Elmer R. Walker of Spokane, Washington, in his DX Listening Post.

In Asia, amateurs in China, Japan, the Philippines and the N.E.I. are still on the air. In the Western Hemisphere, Canadian, Newfoundland, British West Indies, British Guiana and British Honduras amateurs are off the air. Those in Cuba, off the air for some time, will again be operating soon (A-T-)

PRESS DEADLINES: For DECEMBER GLOBE CIRCLER: Nov. 16; for DECEMBER STOP PRESS SHEET: Nov.30; for DECEMBER AMA-TOURING: Nov.27 (For Ama-Touring, send your news items to Roger Legge, 20 Beethoven St., Binghamton, New York).

IMPORTANT: MAKE OUT YOUR SHORT-WAVE REPORTS AS FOLLOWS: Double space lines; use one side of page 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; identifying signals and unusual receptions. RUSH important items by fastest mail. FOUR STAR items denote exceptional merit. EACH FIVE STAR ITEM PAYS \$1.00 to the contributor

ULTRA HIGH FREQUENCY

-By Perry Ferrell-

UHF conditions have resumed the normal type expected for this time of the year. Increase in signal strength and open band to 7.5 meters have been noticeable.... W9XA (26.00) and W4XA (26.15) are fighting it out for loudest sig honors with W9XA having a slight edge... W9XJL (26.10), Superior, Wisconsin, is also very strong on both east and west coasts.... W9XPD (25.9) is operating with a small antenna at the present time and would ap-(25.9) is operating with a small antenna at the present time and would appreciate reports on change in signal strength when their new antenna is installed... W6XKG (25.95) is off the air because of FCC trouble... W5XD (25.25) heard with very strong signal daily while broadcasting facsimile with lkW power... W2XJI (25.3) is broadcasting a program sponsored by the "W2USA Radio Club" of the N.Y. World's Fair, Fridays at 5 p.m. EST. W2XJI's new QSL is an attractive yellow and blue folder picturing the towers of Radio City on one side (Kibling, Amers, Shaffar)... W1XPW (43.4), Meriden, Conn., heard at this location while rebroadcasting WDRC (Ferrell-N.J.).... Have picked up four stations that are mysteries to me. They are W2XY, W2NY, CI and CF on about 39.46 mcs. Does anyone else hear these and who are they? (Evanovsky-NYC)... W6XDA (43.2) will use a 3 element array pointed east ward within the near future (O.Barneson).... Very weak signal on 41.5 mcs. with tone picked up at 9:55am. Wonder if London television is still on the air? (Ferrell).... W3XEZ (42.6), Camden, N.J. was heard with fair signals us air? (Ferrell).... W3XEZ (42.6), Camden, N.J. was heard with fair signals us ing amplitude modulation and testing with an audio oscillator and various musical selections... W2XMN (42.80) now rebroadcasts WQXR and WABC nightly with frequency modulation... W3XO is reported to be on 43.2.... Kansas City Police are testing with facsimile (FCC)... Newest use for UHF is for "Student Pilot Instruction" and "Coastal Harbor Service".... WCNY (41.1) heard with Columbus Day program at 10:45am. They now verify wWICC ... WIXEH is now on 42.46 mcs. with 150 watts, rebroadcasting WTIC.... W9XOK has been heard rebroadcasting KXOK (Barneson) WHEC, Inc. of Rochester, N.Y. has been granted a construction permit for a lkW station to operate on 42.6 mcs.

TELEVISION: W2XAB, the new CBS television outlet was heard for the first time on Oct.9 and a letter from Chief Engineer Peter C.Goldmark verifies reception of its sound transmitter on 55.75 mcs. as their "first report on this transmitter." It is 105 miles from my location and is heard irregular ly with tone and changing power input from minimum to maximum. The video transmitter on 52.25 mcs. opened up on Oct.11, with first pictures on 12th. ... W2XBS schedule is now evenings, Wednesdays through Saturdays, at 8:30pm, and afternoons, Wednesdays through Sundays, at 2:30pm EST. Boxing bouts are be ing presented on Sat. nights, and football games on Sun. afternoons (NBC-Ferrell).... RCA and Farnsworth have agreed to an exchange of patents. Farnsworth will put up a new lkW visual xmtr. at Fort Wayne, Indiana (FCC).

- NORTH AND CENTRAL AMERICA =

BAHAMAS ZNS2 (6.09), Nassau, 200w, "Isles of June, "station, now operates daily from 8:30 to 9am, 3 to 4, and from 7 to 8:30pm (NRC).

CUBA COBC is on 9.42 at present (RBO)...COCA is back on 9.1 (Larsen)

COCQ is now on 8.85 (Larsen)... COHI, Santa Clara, on 6.46 mcs., operates in the Cadena Azul Network in parallel with COCH, nightly from approx.7pm-12 or 12:30am. COCH does not have a dual frequency on 6.46 (RBO, Saunders). ... COKG, now on 8.95, heard announcing in English and signing-off at 9:50pm.

HIH is on 6.807 just now (RBO)...HILL heard on 5.957 on Oct. 13 (RBO)...HI4V has moved to 6.175 and HI6H is back on 6.9 again (Larsen).

TGWB is now 6.41 (RBO) GUATEMALA

HAWAII The Sat. night relay to MBS is now heard 8:30-9pm, over KHE (18.04) and KQH (14.92) (Callan)

MARTINIQUE "Radio Martinique" (9.7), will verify only reports sent direct to the station and enclosing IRC's (Shaffar)

MEXICO XEXA (6.175), has an English hour, Sats. llpm-12 mid. (NRC).

NEWFOUND- VONG (5.98), St. Johns, signs-off, along with VONF (640), at 8:30pm.

LAND Signal is R6 to 7 but quality is quite poor (Callan*)

NICARAGUA YNPR, 500w, is assigned the following frequencies: 8.58, 8.4, 8.2,

7.9 and 7.7 mcs. (Com. Bul.)... YNOP is on 6.847 at present (RBO) MEXICO

HP5J (9.61) heard broadcasting at 7am with early morning program. PANAMA WKAQ is still rebroadcasting sustaining programs of WCAB and WCBX

frequently. These programs are very popular in Puerto Rico.

U.S.A. Watch for S.W. transmissions direct from front lines.NBC's reporter on the Allies side is General Henry J.Reilly; on the German side, Warren Irwin (NBC)...KGEI, San Francisco, is operating 12 mid. - Sam on 9.53 mcs. again (KGEI) ... W9XAA, Chicago, has been refused renewal of license by the FCC (FCC)...All WCBX skeds are one hour later than shown in Oct.G.C. WCBX will operate on 6.17 mcs.,12 mid-2am daily this month (WCBX)...The daily 8-llam broadcast to S.A. usually carried by WGEA (21.5), has been broadcast to Europe instead over WGEA (15.33), recently (Callan)...See list for revised sked for WLWO, Cincinnati (6.06). The following feature football games may be heard over WLWO on Sat. afternoons; on Nov.11, Mich. vs.Minning Markey Northwestern vs. Netro Dame. Nov. 25 S. Calif. vs. Netro Dame. Date. Nov.18, Northwestern vs. Notre Dame; Nov.25, S. Calif. vs. Notre Dame; Dec.2, Army vs. Navy (WLW)... Sked for WNBI/WRCA follows: over WNBI, on 17.78, 9am Army vs. Navy (WLW)...Sked for WNB1/WRCA follows: over WNB1, on 17.78, 9am 4pm, to Europe, and 4-11pm to Latin America, on 6.1, 12 mid.-lam to Latin America; over WRCA on 21.63, 12 noon-3:30pm and on 9.67, 4pm-lam to Latin America (NBC)...See list for revised sked for WRUL/WRUW. Following freqs. are assigned to WRUL: 6.04, 11.73, 11.79, 15.13, 15.25, 21.46; to WRUW: 11.73, 15.13 and 26.5.The frequencies 11.73 and 15.13 are Pan-American govt. channels. (WRUL-Saunders). Tuesdays at 4:30pm, the interesting "Listeners' Postbox" can be heard over WRUW on 11.79 or 15.13 mcs. Mondays at 7pm the fine radio course including the elements of radio and television may be heard over WRUM (6.04 or 11.73). elements of radio and television may be heard over <u>WRUL</u> (6.04 or 11.73)... <u>W/DXV</u> is op. of <u>WLFW</u>, aboard the Yacht "California", on an 18 months world wide cruise. <u>WLFW</u> operates on 6.226 mornings at 3am (A-T-)... <u>WOG</u> (21.06), Ocean Gate, N. J. communicates with Buenos Aires irreg. (FCC).

SOUTH AMERICA ARGENTINA Sked for LRA follows: on LRA1 (9.69),10:30am-1, 5:30-9pm ex.Sat/Sun; Sat/Sun 7-9pm; on LRA2 (6.18), 5:30-9 ex. Sat/Sun; Sat/Sun 7-9pm; on LRA5 (17.83), Fridays 4-4:30pm (LRA- RBO***)

BRAZIL A 20kW xmtr. under construction at Rio de Janeiro, will operate

on 17.835, 15.37, 15.145, 11.89, 11.825, 11.71, 9.6, 9.585, 9.505 and 6.2

when completed (IRM**) CB1180 (11.97), broadcasts a program of American dance music with announcements in English, nightly 10-10:30pm. It is sponsored by the Emerson radio dealer in Santiago (*Fern)

COLOMBIA HJCD moved to 6.205 for a couple of nights near Sept.21 and then disappeared (RBO)...HJCX,"La Voz de Bogota, "Bogota, is being heard on 9.7 (Saunders)...HJDU (4.805), signs off at 8:50pm with a march (Larsen)

PARAGUAY A NEW station, namely, ZP8 (11.85), 500w, at Asuncion, is listed in the latest official list from this country (Com. Bul.)

== EUROPE = New sked for ZAA follows: on 7.85 mcs., 6:30-8am & 12:20-4:30pm. ALBANIA OLR3B (11.76), Prague, is used occasionally in afternoons (Callan) BOHEMIA

BOHEMIA OLR3B (11.76), Prague, is used occasionally in afternoons (Callan)

DENMARK Skamlebak will soon be testing on the following new frequencies:

OZIZ (17.81), OZI3 (17.835), OXY2 (6.17) and OXY3 (6.045) (IRM)

ENGLAND "Daventry verifies now. Received an attractive 5 X 7" QSL card in September" (Seidman)...The BBC OVERSEA SERVICE EMERGENCY TRANSMISSIONS SCHEDULE FOLLOWS: Trans 1,12:57-5:15am, over GSP-GSI-GSD-GSB; Trans. 2 & 3, 5:42 am-12 noon, over GSJ-GSF (from 10:45am)-GSH-GSV-GSG-GST (to 10:15am); Trans. 4,12:22-3:25pm, over GSI-GSD-GSC (from 1:35pm)-GSG-GSE (from 1:45pm) and 3:45-6pm, over GSP-GSO-GSF; Trans.5, 6:22-9:15pm, over GSF-GSD-GSC (GSC-GSB; Trans.6,9:37pm-12:30am, over GSP-GSC...The Latin American transmission is radiated daily 12:17-1:15pm, over GSP-GSC...The Latin American transmission daily 3:45-6pm, over GSF-GSO; 6:22-9:15pm, over GSF-GSB; 9:37pm-12:30am over GSB...The program service for Europe, daily 12:57am-noon, over GSW-GSE; 12:17-9:15pm, over GSA-GRX. News bulletins in English are radiated as follows: 12:15-1:15-2:15-3-4-5-5:45-6:30-8:15-10-11am, 12:30-2-3-3:50-4:45 6:30-7:30-8:45-9:45-11pm (BBC) 6:30-7:30-8:45-9:45-11pm (BBC)

The new 100kW xmtr. originally ordered for the Olympics Games,

may be rushed to completion for more timely current use.

may be rushed to completion for more timely current use.

"RANCE "Paris Mondial" (11.885-11.718-9.68), broadcasts to N.A. night
Ty 8pm-12:30am. Signs-on with "Marseillaise", followed by identification
in French and news in English at 8:03pm; English talk at 8:15pm; news in
French at 8:30pm; music at 8:45pm; news in Spanish at 9pm; feature program
item at 9:15pm; news in English at 11:30pm; news in Spanish at 11:45pm,
talk in English at 12 mid., and news in English at 12:15am. News items are separated by one stroke on a gong. The 9.68 mcs. freq. is best. Paris Mondial broadcasts to N.A. daily 1:30-2:30pm on 15.243. (**CAM-RMA-Messer)..
"Paris Mondial" (15.243-11.885-7.28), operates daily 1:30-5pm. TPB3 (17.85)

Taris mondial (13.245-11.000-1.25), operates daily 1.30-opin 1783 (17.05) is heard as early as 7am. The station comes on air at 5 a.m. (Callan). FERMANY Berlin's program for N.A. is now heard daily, 8-9am over DJB (15.2); 4:55-8pm, over DJL (15.11) and 4:55-10:50pm, over DJD (11.77) and DXB (9.61). DJZ is off the air. The news in English may be heard over DXB (9.61 or occasionally 9.71), at 4:15, 6, 8:15 and 10:30pm; also pickup for NBC nightly ex.Sat at 7:25pm and on Sat. at 7:40pm...DZG (15.36), mornings, DZD (12.06) as the many large of the ma DZB (10.05), afternoons, and DZH (14.46), evenings, are all heard irregularly (**CAM, Callan, NBC, Zeesen)

(**CAM, Callan, NBC, Zeesen)

ITALY News in English may be heard daily as follows: 6am, over 2R04

(11.81) and 2R08 (17.82); llam, over 2R04 and 2R06 (15.3); l:18pm, over 2R04

and 2R03 (9.63); 6:16pm, over 2R09 (9.67); at 7:30pm, over 2R03, 2R04, 2R06...

LUXEMBOURG "Radio Luxembourg's" sked for November (if still on air) follows:
on 15.35mcs., Nov.6-7-8,12-1am; Nov.9-10-11,1-2am; 12-13-14,2-3am; 14-15-16,
7-8pm; 17-18-19,8-9pm; 20-21-22,9-10pm; 23-24-25,10-11pm...; on 6.09 mcs.,
Nov.5-6-7,8-9pm; 8-9-10,9-10pm; 11-12-13,10-11pm; 14-15-16,11pm-mid; 18-19
-20,12-1am; 21-22-23,1-2am; 24-25-26,2-3am EST (Radio Luxembourg-Peters). POLAND The mystery Polish xmtr. that broadcast on 11.99, just before invasion of Warsaw, was HFC, a portable, whose location was known only to high officials. It also broadcast on 7.19 in Sept. (Deptula, Callan) PORTUGAL CSW5 (11.04), signs-off at 3:45pm and CSW7 (9.74), signs on at 4pm for Brazil. CSW7 has been heard as late as 10pm (Callan, Larsen)

EAQ's (9.86) program for N.A. starts at 7:45pm with national anthem and clock chimes, followed by news in English by lady announcer. Signs off at 8:30pm clock striking, and "Vive la Espana's" (CAM)...A new 40kW national transmitter is said to be under construction at <u>Madrid</u> (Rc). U.S.S.R. RV96 (15.41), is heard daily after 6am with men and women announcers. (Callan)...RKI (15.04)/RNE (12), broadcast in German, Sundays to 4pm.

VATICAN CITY Present sked follows: on 15.12, Sun. 1pm, Tues.10:30am, Wed. 2:30pm, on 11.74, Tues,8:30am; on 6.19, Mon.2pm, Tues. 2pm, Wed. 2-2:30, 3 3:30pm, Thurs. 2:30pm, Fri. 2pm, Sat. 2pm. (Vatican City)

YUGOSLAVIA YUG broadcasts to N.A., nightly 7-9:05pm, on 15.24 or 11.74 mcs.

Before signing-off a horn signal of 12 notes is repeated several times just before playing national anthem (MDA, Deptula, Balbi, Waite, Callan, CAM)

===AFRICA===

TTALIAN EAST AFRICA 12AA, formerly 1ABA (9.65), Addis Abeba, now operates as follows: 3:30-5:30am, llam-2:30pm. 12AA is licensed to use the following frequencies: 4.89, 4.915, 4.965, 9.61, 9.65, 9.655, 9.7. A new lkW station will operate on 9.535 (EIAR-URDXC). 12AA's new QSL card shows a sallow of the state of the s ed map of I.E.A. with Addis Abeba spotted like a target with lines all

around the dot (NNRC)

MADAGASCAR "Radio Tananarive" (9.87), is being heard 10-llam (Balbi-Calif.)

TANGIERS The new station "Radio Tangeri" will probably operate on shortwave with a power of 25kW (EIAR)

= ASIA AND OCEANIA ==

AUSTRALIA By far the best oceania signal on the 31 meter band is VLR, Melbourne, but I never hear VK2ME (9.59). Does anyone know if this 20kW station is still operating? (Callan)

CANTON Pan American Airways Co., has been granted permission to move short-wave transmitters KAPP, and KABS from Tutuila to Canton, and to operate them by remote control. KAPP has a power of 20 watts (FCC)

CHINA The programs of the Central Broadcasting Administration, Chung-

king, China, are now being radiated over the Central Broadcasting Station in Szechwan, as follows: over XGOY (11.9), 5:30-7:20am to N. E. China and Siberia (news in English 6:15-6:25am), 7:20-7:35am to Japan, 7:40-llam, to South China & South Seas (news in English 9-9:10am; comments or speech in English 9:10-9:20am on Mon/Wed/Fri/Sat), 11:10-11:30am to U.S.S.R., 2-4:20 pm, news for the Chinese press, 4:30-6:20pm to Gt.Britain, France & Germany; over XGOX (15.20),9-10:40pm to No.America (news in English 9:50-10pm; Comments or speech in English, 10:05-10:15pm). Each transmission except the one to Japan, opens with Chinese National Anthem and closes-down with the song in Memory of Dr. Sun Yat-sen. Both men and women announcers are employ ed and frequent announcements are made in English. XGOY is being well heard almost throughout the entire U.S.A. (***Ong; Messer, Callan, Waite, CAM Balbi)...XPSA (7.01), Kweichow, relays the news bulletin in English, broadcast by XGOY (11.9) at 9am (Ong)...A weak Chinese station on 11.80, being heard from 6am on is believed to be XGOK, Canton. It heterodynes JZJ from 7am on (Callan-Mass.)...A new Chinese station on 7.97 on the air daily to 2 mm be not been identified definitely due to reconstitute but the 2pm has not been identified definitely due to poor modulation but the call

letters sound like XHHB (*Fern-Hawaii)
FRENCH INDO-CHINA "Radio Saigon" (11.78,12kW and 6.116,1kW), "The Paris ofthe Far East, "at Saigon, broadcasts an all-English program daily 6-6:45am; The news in English is given at 6:30-6:45am by a lady announcer. The mail bag in English is broadcast Tuesdays, 6:15-6:25am. This station is one of the best Asiatics on the 25 meter band, being next in volume to XGOY, Szech-

wan (**Callan, DeMyer, Waite)

ZBW3 Must have increased power, since all-Chinese program heard HONG KONG

daily 5-7am, is coming in with greatly increased volume (Callan, Ong) VUD2 (9.59), is now coming in well from 6:30am on. A program of INDIA light European classical music is broadcast from 7-7:30am, followed by the news in English to 7:45am. There is an English announcement, "This is Delhi

news in English to 7:45am. There is an English announcement, this is bether calling in Transmission One", at 7am (**Callan-Mass.)

JAPAN Revised sked follows: 12-1:30am, to Pacific coast of N.A., over JZI (9.535); 7-9:30am, for China and South Seas, over JZJ (11.8) and JZI; 2-4pm, for Europe, JZJ and JVW (7.257); 4:30-5:30pm, to S.A., over JZK (15.16) and JZJ, and 8-9pm, for Eastern North America, over JZK (NHK)...It is alleged JZI completely blots out KGEI (9.53), from 8am on (Balbi, Ong, RMA)...JZK is is severed and including a questionneine with it (Deptula). JAPAN issuing a new QSL card and including a questionnaire with it (Deptula).

MANCHOUKUO MTCY (11.775), 20kW, Hsinking, now operates as follows: daily 1:30
-2:20am, to N.A. & Hawaii (music, and news in English); 9:50-10:50
am, to China, Australia & So. Seas (music, and news in English, Japanese and Manchu); 4-4:50pm, to Europe (music, and news in English) (**Saunders; Scholz DeMyer, Amers, Balbi, Honda, Tuff) (Turn to Page 13) (Turn to Page 13)

(Cont. from Page 5.) PHILIPPINES Who can straighten out these Manila stations on the 49-meter band?...KZRH (6.09 or 6.1), "The Voice of the Philippines, "Manila, operates daily from 5 to 11:30am (ADXC)... The one on 6.14 is said to be KZRM by De Myer, but is also reported to be KZEG, "The Sunshine Station", operating from 6-11:30am (ADXC). Which is KZRM and which KZEG and what are their correct frequencies? (Editor)..KZIB (9.495), is completely blotting out VK3ME these mornings (Callan-Mass) TURKEY Correct sked for TAP/TAQ follows: on TAQ (15.195), daily ex. Sat-5:30-7am, Sat. 6:30-8:30am; on TAP (9.465), weekdays 12 noon-5pm. Sun. 11:30 am-4pm. TAP is now being heard in No. American again before sign-off (Callan ER)...TAG (12.25), Ankara, heard in parallel with TAI (12.4) at 3:14am-(NRC)

```
(Last minute short-wave and broadcast items right up to mailing date)
                          STOP
                                        PRESS
                                                        SHEET
NOVEMBER. 1939
                   ADDITIONAL BROADCAST BAND DX PROGRAMS
                   WGNC Gastonia, N.C.
                                             1420 kcs. NNRC
                                                                      2:00-5:00 a.m.
 NOVEMBER 18
            20
                                             560
                                                           NNRC
                                                                      2:00-3:00 a.m.
                   WIND Gary, Indiana
                                             1370
            24
                   WGNC New Albany, Ind.
                                                           NNRC
                                                                      2:00-3:00 a.m.
                                                                      3:00-4:00 a.m.
            26
                   WFEA Manchester, N.H.
                                              1340
                                                           IDA
                   NOTE: All listeners who submit correct reports will
                   receive veri's. This will add a new state for many (HT)
                                              1340
                                                                      3:00-4:00 a.m.
4:00-5:00 a.m.
            30
                                                           IDA
 DECEMBER
                   XEFC Merida, Mexico
                                                           NRC
                   CFRN Edmonton, Canada
            10
                   CKNX Wingham, Ont, Can. 1200
                                                           NRC
                                                                      L:00-5:00 a.m.
            11
                                              1210
                                                           NRC
                                                                      4:00-5:00 a.m.
                   CKBI Prince Albert,
                                                                      4:00-5:00 a.m.
                                                           NRC
                   CJCJ Calgary, Alta, Can 690
            17
  -EST- SHORT WAVE NOTES -EST-
NEW-- CUBA-- COX7 (4.29), an army station at Ciudad Militar, Havana,
relays CMZ from 6-9:30pm (Schubert, Larsen). EGYPT -- A 500 watt xmtr.
of the Egyptian State Broadcasting Service, at Cairo, has been testing on
various frequencies, between 1:30 and 3:30pm; including 6.01 and 11:78mcs.
(ERadio). GREECE -- A lokw xmtr. at Sparta, to be completed soon, hasbeen assigned the following freqs. & calls: SVD (6.885), SVL (7.228); SVG (7.805), SVH (9.03), SVI (9.695), SVJ (9.825), SVM (9.935), SVN (10.705), SVP
(12.195), SVQ (13.64), SVT (15.015)(NNRC). GUATEMALA -- An amateur TG5JG,
operating experimentally on 11.75 mcs., may receive a regular license soon. MEXICO -- An unidentified Mexico City station operating on 9.68,
nightly 8pm-lam, badly QRM's Paris Mondial ? (Balbi) . . TANGIER -- CNW2
(5.884), 2kW, is now in operation on both phone and CW (NNRC). URUGUAY-CXA3 (6:075), 2500w; Servicio Oficial de Difusion Radio Electrica, Merce-
des 823, Montevideo, is now operating 10:30am-12:30 & 3:30-9:30pm.....
A new 2500w xmtr. owned by A. Canepa y Cia. of Montevideo, is testing as follows: CXA5 (9.485), CXA7 (11.735) and CXA16 (15.38)
  SWITZERLAND DX BROADCAST -- especially dedicated to Cleveland dx'ers,
over HBL (9.34), on Wednesday, November 15, from 8:45 to 10:15 pm EST (CRC)
  FREQUENCY CHANGES -- (Correct in Globe Circler) -- COCQ to 8.83, COJK
to 8.665, COCX to 9.155, COBC to 9.37....HILS to 6.43....HC2CW to 9.143
....TGWB to 6.42....HH3W to 9.78 mcs. (Larsen)
  NOTES -- No English announcements will be allowed over Colombian or -
Venezuelan stations for duration of war (Larsen) ... South African ama-
teurs left air on Sun., Oct. 29, for duration of war (CAM)... N.A. programs
from Switzerland, Mon/Wed 8:45-10:15pm, are now broadcast over HBL (9.34)
(Balbi)...Official calls for the new 10kW Belgrade, Yugoslavia, station
```

NOTES -- No English announcements will be allowed over Colombian or Venezuelan stations for duration of war (Larsen)....South African amateurs left air on Sun.,Oct.29, for duration of war (CAM)....N.A. programs from Switzerland, Mon/Wed 8:45-10:15pm, are now broadcast over HBL (9.34) (Balbi)...Official calls for the new 10kW Belgrade, Yugoslavia, station are: YUA/YUB (6.1), YUC/YUD (9.505), YUE (11.735), YUF/YUG (15.24) NNRC) ...ZIK2 (10.6), Belize, Brit. Honduras, as replaced ZIK3 (5.3) (Callan)...

on various freqs. between 10 and 11 mcs (BBC)...WGEO (9.53), will broad cast messages and greetings to the third Byrd Antarctic Expedition.

every other Friday night, from 11 to 11:45pm EST, starting on Dec.8 (GEC)

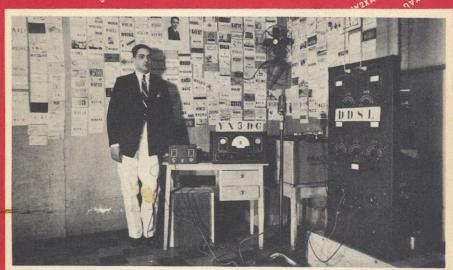
...DXB operates frequently on 9.71; has news in English also at 2:15pm and has additional English sked from 11pm-lam (Balbi, Callan, CAM)...The evening program to S.A. is now broadcast from 4:50-10:50pm, over DJN, DJQ, DJP; from 6:30-10:50pm over DJA, and 6:30-9pm over DZC (10.29) (Callan, Larsen)...COCA and COBX not heard lately (Larsen)...RNE (12); is being heard 9pm-1:30am; RV96 (9.52),9:30-10:15am, and RV96 (6.03),8-9:30am (Balbi)...The Manila xmtr. on 6.1, is KZRF, "Radio Filipinas" (formerly KZEG) (NRC)...The Manila xmtr. on 6.1 is KZRH (Hodge)

PCJ

GSB

GLOBE CIRCLER

COMPLETE GUIDE-BOOK FOR SHORT-WAVE LISTENERS



YN3DG (13.9), Leon, Nicaragua, will broadcast for IDA, December 17, at 1 a.m. E.S.T.

ENGLISH WAR NEWS BULLETINS FROM EUROPE

EST (DAIL	Y)		EST (NIGHTLY)
	London GSI		7:25 p. m. Berlin DXB 9.61
1:00 p.m.	Berlin DJL	15.11	7:30 p. m. Budapest HAT4 9.125
	Rome 2RO4		7:30 p. m. Rome 2RO3 9.63
2:00 p.m.	London GSP	15.31	7:30 p. m. London GSD 11.75
	Berlin DJL		7:45 p. m. Madrid EAQ 9.86
3:50 p.m.	London GSD	11.75	8:03 p. m. Paris 9.68
4:15 p. m.	Berlin DXB	9.61	8:15 p. m. Berlin DJD 11.77
4:45 p. m.	London GSD	11.75	9:45 p.m. London GSC 9.58
6:00 p.m.	Berlin DJD	11.77	10:30 p. m. Berlin DXB 9.61
6:30 p.m.	London GSD	11.75	11:00 p. m. London GSC 9.58
6:45 p. m.	Berlin DXB	9.61	11:30 p. m. Paris 9.68
7:00 p. m.	Moscow RAN	9.60	12:15 a.m. Paris 9.68

ten cents

INTERNATIONAL DX'ERS ALLIANCE

SHORT WAVE NOTES

Chas.A. Morrison, Editor-in-Chief; Perry Ferrell, UHF Editor; R.B. Oxrieder, J. Larsen, Frequency Checking Editors; Roger Legge, Roy Waite, Ama-Touring Editors.

The DSW degree has been conferred upon H.Ward, Sherbrooke, Canada, and F.Stockbridge, Westboro, Mass... Bob Hetzel, Milwaukee, has attained the IDA 100 CLUB.
The next VIC/VAC listings will be printed in the FEBRUARY Globe Circler. Send your revised ratings in to your District Director before Feb. 5, 1940.
PRESS DEADLINES: For JANUARY GLOBE CIRCLER. Dec. 16; For JANUARY STOP PRESS

PRESS DEADLINES: For JANUARY GLOBE CIRCLER: Dec. 16; For JANUARY STOP PRESS SHEET: Dec.29; for JANUARY AMA-TOURING: Dec.26. (For Ama-Touring send your news items to Roger Legge, 20 Beethoven St., Binghamton, N.Y.).

MAKE OUT YOUR SHORT-WAVE REPORT 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 freq. changes; exact skeds or addresses; identifying signals and unusual receptions. RUSH important items by fastest mail. FOUR STAR items denote exceptional merit. EACH FIVE STAR ITEM PAYS \$1.00 to contributor. PAYS \$1.00 to contributor.

E.S.T. — NORTH AND CENTRAL AMERICA E.S.T.

BARBADOS NEW: VP6YB, formerly an amateur, now broadcasts nightly near 6:15 p.m.
on either 3.7 or 4.2 mcs. Reports are welcome (Radex)

BR.HONDURAS ZIK2 (10.6), has replaced ZIK3 (5.3), using same sked (Callan)
CANADA The new 50kW S.W. station planned for Canada, has been assigned the fol
lowing freqs: 6.06-6.16-9.63-11.705-15.19-17.81-21.71 & 25.62 mcs. (NNRC).... E.S.T. Lowing freqs: 6.06-6.16-9.63-11.705-15.19-17.81-21.71 & 25.62 mcs. (NNRC)....

CKFX (6.08), Vancouver, broadcasts the news daily 1-1:15am (Saunders)

C.R. TIPG is now on 9.625; TIRCC on 6.185 (*RBO)

CUBA COBC now on 9.363 (Schubert,Balbi,Saunders,Larsen)...COCQ now 8.83 & 6.395; COCX gradually moving higher, is now on 9.192 (Schubert,Larsen)...COHI

(6.455),P.O.Box 376,Santa Clara,key station of the Cuban Blue Net Work is now one of the best heard Latin's (Saunders,Shcubert,Larsen)...COJK now on 8.665..

NEW: COX7 (4.29),Ciudad Militar,Havana,relays CMZ,nightly 8-10:30pm (*Larsen)

D.R. HIIS is back on 6.43 (Larsen)...HIGH is now on 6.112 (RBO,Larsen)

GREENLAND OX7ZL,reported Dec.27,1938,has verified. Op. is Wm.Stilling Berg,Angmagssalik. Input is 10 watts. Only has one mail a year. IRC's are no good. Inmagssalik. Input is 10 watts. Only has one mail a year. IRC's are no good. Include 30 ore Denmark stamps with report (***Clein-Calif.)

GUATEMALA TGX (5.84 and 6.13), verified after year with beautiful QSL card; is being heard to 11:30pm (Hetzel, Legge*)... Amateur TG5JG occasionally broadcasts in early mornings experimentally on 11.75 mcs. QRA is Box 12, Guatemala City. in early mornings experimentally on 11.75 mcs. QRA is Box 12; Guatemala City. HAITI HHSW, Port-au-Prince, is now being heard on 9.78 mcs. (Larsen)

MARTINIQUE "Radio Martinique" (now on 9.72), broadcasts news in English nightly at 6:15pm; verifies only when IRC's are sent (*Balbi, Callan, Shaffar)

MEXICO NEW: XEKW (6.03), "El Eco de Michoacan", Morelia, Michoacan, to relay XEQW is under construction; XEXO (6.035), is a 50w xmtr. at Oaxaca (NNRC)...The station QRM'ing "PARIS MONDIAL", is XEQQ, "Radio Panamericana", Apartado 950, Mexico D.F., now relaying XEQ nightly from 5pm to lam on 9.68 mcs. Power is 5kW. (**Saunders, Balbi)...Sundays llpm-12 mid., XEQQ (9.68), XEET, XEWW, XEXA, XEUZ, XETW and Guatemalan stations TGWA, TGWB and TGWC operate in network (Saunders*)

NEWFOUNDLAND VONG now operates days 7:30am-12:30pm on 9.475, and nights 4:30pm-8:30pm (frequenty late as l0pm) on either 9.475 or 5.975 (*Callan, Nordgren Smith, Hetzel, Larsen, Kernan); sometimes relays BBC programs. Smith, Hetzel, Larsen, Kernan); sometimes relays BBC programs.

NICARAGUA The Govt. plans to operate YNMA, 500w, on 6.14, 9.57 and 11.75; Tropical Radio Telegraph Co. of Managua, plans to construct YNAA, 500w, to operate on 6.035, 9.53 and 11.89 mcs. (NNRC) PANAMA HP5A (11.70), gives the news in English at 6:30pm; broadcasts symphony hour with English announcements nightly 9-10pm (Jenkins)...HPX6 (6.00),100w, at Panama City, is sometimes used for official broadcasts by the Govt. (Roberts). TURKS & COCOS ISLS. 20 watt phone xmtrs. to operate on 5.795, under construction U.S.A. See list for revised sked for WCAB, Philadelphia & WCBX, New York City.

...WGEA (15.33), now operates 8am-6pm, for Europe; WGEA (9.55), 6:15-9:15pm for Latin American, and WGEO (9.53), 3-6pm for Europe & 6-II:40pm for Latin America. WGEO (9.53), will broadcast messages & greetings to the Byrd Antarctic Exped., every other Friday, starting Dec.8, 11-11:45pm (GE)...WLWO (6.06), broadcasts to 2:30am (Saunders)...WlOXJF, aboard the yacht "MAKO", operates on 1.614, 6.425, 9.135 and 12.862 mcs...A 400w radio telephone xmtr. will soon be in operation on Mackinac Island, Michigan, on 2.55 and 2.738 mcs...A.T. & T, is operating two new 400w xmtrs. at Hialeah, Fla., one on 10.79 and 14.51; the other on 10.197 mc.

== SOUTH AMERICA === ARGENTINA A new station has been proposed to work on 6.04, 6.11, 9.52, 9.545, T1.785, 11.84 and 15.35.

BOLIVIA CP5 (6.2), is well heard 9-llpm (Legge)...CP9 (6.), lkW, Oruro, operated by Cia. Radio Boliviana, has been licensed for broadcasting (Berne)
COLOMBIA HJGABA (6.05) and HJGABB (6.108) are still being heard (RBO)...HJCD, Nueva Granada, is now on 6.165 (RBO)...HJCF, "La Voz de Bogota", Bogota, is now operating on 9.705 nightly to 9pm (occasionally to 11:l0pm). HJCF or HJCX, Bogota, operates on 6.017, nightly 9-11:35pm. Also said to use call HJ3CAX (RBO, Saunders, Roberts); HJ3ABF, "La Voz de Bogota, Bogota, is operating on 6.075 (RBO)...HJDE (6.15), Medellin, is now using its new call (Roberts).

D.GUTANA PZH (6.80), Paramaribo, 25w, operates Tues/Fri 5:40-8:45pm; Sun.8:40am-TO:40am, & Ist and 3rd Thurs. of each month 6:40-8:40pm (**E.Roberts)

ECUADOR HC2CW, champion freq. jumper, is now on 9.143 mcs. (Larsen)

PARAGUAY ZP8, "Radio Nacional", owned by Ysern and Saccarello of Coronel Martinez 274, Asuncion, 120w, assigned 9.28 and 11.85, has been reported heard on 9.26 and later on 9.64. Has anyone heard recently? (Com. Bul, NZDXRA)

URUGUAY CXA6 (now 9.63), is now using its full power of 5kW (Callan, RBO)....

CXA2, (9.57), Montevideo, relays LS2, Buenos Aires, daily llam-4, 4:30-9:30pm; QRM's WBOS badly (Smith, Radex)...NEW: CXA19 (11.68), Montevideo, 2500w, heard testing near 8 and 11:40pm (NRC); also assigned call of CXA9 to use on 9.44 (Radex)...

NEW: The 2500w xmtr. of A.Canepa y Cia. of Montevideo, will soon be testing as follows: as CXA5 (9.485), CXA7 (11.735), CXA16 (15.38) (Radex) --sen) VENEZUELA All English announcements have been banned for duration of war (*Lar ARGENTINA A new station has been proposed to work on 6.04, 6.11, 9.52, 9.545, VENEZUELA All English announcements have been banned for duration of war (*Lar == EUROPE == (struction ELGIUM ORY (11.85),45kW, for program service to Belgian Congo, is under con-NGLAND BBC transmissions to N.A. are now as follows: 7am-12noon over GSV (17.81); 1:40-3:30pm over GSP (15.31); 3:50-6pm over GSD(11.75) and GSC(9.58); 6:22-9:15 & 9:37pm-12:30am over GSD & GSC (BBC,Balbi). For completely revised BELGIUM ENGLAND BBC schedules see S.W. list. RANCE NEW freq., 11.845, is in use daily 2:30-5:45pm (**Callan, Lebouef). This same freq. is beamed on N.A. daily 12:30-1pm (RMA)... TPB-- (11.885), operates daily 1-4, 10:15am-5:45,6-7:45,8pm-12:30am (Balbi,Callan)... TPB-- (9.68), also operates nightly 6-7:45pm beamed on S.A. (Callan) ERMANY NEW: DJ? (11.98), Vienna, is being heard Sundays 1-5am and irreg., and frequently 9-11am (**Balbi, Smith)...DXB operates at will on either 9.61 or 9.71 mcs (also checked on 9.624 and 9.70 by RBO). Irregularly DXB uses new interval signal consisting of 5 piano notes of same pitch (*Callan, RBO, Pichler, Balbi)...DZC (10.29), broadcasts to Brazil nightly 6:30-9pm (Callan, Larsen)....
Watch for anti-Nazi "German Freedom Station" frequently heard afternoons and evenings on various frequencies betweeen 10 and 11 mcs. REECE A lokw xmtr. nearing completion at Sparta, has been assigned the following calls & freqs: SVD (6.885), 8VL (7.228), SVG (7.805), SVH (9.03), SVI (9.695), SVJ (9.825), SVM (9.935), SVN (10.705), SVP (12.195), SVO (13.64), SVT (15.015). Please report receiption of this station immediately- Ed. (***NNRC) UNGARY HAD2 (7.22), is a new freq. assigned the Budapest station.

TALY ZRO4 (11.81), is now heard 3-5, loam-9pm (short intervals) (Balbi).... HUNGARY TTALY ZRO4 (11.81), is now heard 3-5,10am-9pm (short intervals)(Balbi)....
ZRO15 (11.76), a new freq. is heard 3-5am and irr. 10am-12 noon (Balbi)....IQY (11.67), now carries the North American program, nightly 7:30-9pm (Herz)
LATVIA YL2CD forced off air on Sept.7, did not broadcast for IDA (Legge)
LITHUANIA Due to commercial telegraph skeds LYR is only broadcasting irregularly since the beginning of the war (Yoshimura)
NORWAY LKQ (11.735), is being heard quite late in mornings (Lebouef)
PORTUGAL CSW7 (9.74), has an all-English and French program, Tues/Thurs/Sat 4
4:45pm. Transmission for N.A. is heard nightly 6:15-9pm (Callan,CAM)
SWITZERLAND Replacing HBO and HBJ, HBL (9.34), badly QRM'ed by QAX4J, broadcasts
Mon/Wed 6:45-8:15 to S.A. and 8:45-10:15pm to N.A. (Balbi, White)...Replacing
HBF, HBO (11.402), broadcasts Fridays 8:45-10:45am (R.P.S.)...Destroyed by fire
last July, reconstruction of the Schwarzenburg station has again almost been
completed.Initial tests with a power of 25kW (later to be 50kW), will begin
early in 1940. Programs will be beamed to N.A., C.A., S.A. & Africa (**R.P.S.)
U.S.S.R. Moscow now broadcasts to N.A. over RKI (15.04), RAN (9.6) and RV96
(6.03), 7-8pm in English, 8-8:30pm in French & 8:30-9pm in German.Other changes
in Soviet schedules are shown in our S.W. list. (Callan, Balbi, Radio-Center)
YUGO- Official calls for the new lokW Belgrade station are: YUA1 (6.100),
SLAVIA YUB2 (6.100), YUC (9.505), YUD (9.505), for S.A.; YUE (11.735), for N.A.,
YUB7 (15.24), for SA,& YUG (15.24), for NA (Clein, Byrn)... The sked follows: 12:45
-2, over YUA; llam-4:15pm, over YUA/YUC; 7-9:05pm, over YUA/YUG (Cont. on page 10) -2, over YUA; llam-4:15pm, over YUA/YUC; 7-9:05pm, over YUA/YUG (Cont. on page 10)

ALGERIA According to veri', the programs of TPZ2 (8.96), "Radio P.T.T. Alger", rue Berthezene, Alger, consist of news in French & Arabic, and dance music (Yosh-ANGOLA CR6RC (11.74), Radio Clube de Angola, Cx. Postal 229, Luanda, 50w, (imura operates daily 6:30-7:45am; Tu/W/Sat 3:30-5pm & Sun. 9:30am-lpm (***Kriebel) CANARIAS EAJ43 (7.50), "Radio Tenerife", Apartado 225, Santa Cruz de Tenerife, now operates 7-8pm; issues an attractive QSL card (**Yoshimura-Japan) ECYPT A 500w xmtr. of the ESB at Cairo, has been testing on various frequencies, including 6.01 & 11.78, between 1:30 and 3:30pm irreg. (Egyptian Radio**) TANGIERS NEW: CNW2 (5.884), 2kW, Tangier, International Zone (under French control), is now in operation on both phone and C.W. (NNRC)

AMA stations VK2ME, Sydney, VK3ME, Melbourne, VK6ME, Perth, and VPD2, Suva, Fiji's, are off off the air for the duration of the war. VLR is still broadcasting.

BURMA A new govt. station planned for Rangoon, has been assigned the follow

ing frequencies: 6.002, 6.047 and 9.59 mcs. (E. Roberts)

CHINA XGOY (11.9), Szechuan, now broadcasts mornings to 11:50am. Reception reports on XGOY/XGOX &XPSA may be sent to Ying Ong, 1001 E.Roosevelt St., Phoenix Arizona, for forwarding. (Ong). QSL's cards (rather plain looking) are now being issued by XGOY/XGOX (*Balbi)...XMHA (11.86), Shanghai, now operates weekdays 11pm-lam and 5-11am and on Sundays 10pm-lam (*Hetzel)

FRENCH INDO-CHINA "Radio Saigon" operates on 11.78, daily 6-llam and 11:15pm-12:45am, and on 6.116, 12:15-12:45, 6-8:30am and 6:45-7:45pm; English programs 6-6:45,10:30-10:45am and 11:45pm-12:15am (**Saunders, Callan)...Under construct ton: at Hanoi, to operate on 4.835,4.959 and 9.67, and at Saigon, to operate on 9.524 and 11.83 mcs. (NNRC)

GUAM KB60CL (14.16-14.172-14.215-14,248),250w,operated by J.J.Reber of U.S. Marines, is usually on air 2-4:30 & 8-l0am; verifies promptly (**E. Roberts)

IRAQ Following freqs. & calls are assigned to the 5kW govt. xmtr. at Baghdad: HNE (6.188),HNF (9.683),HNG (11.724),HNH (15.145),and HNI (17.815) (NNRC)

JAPAN In addition to regular skeds, JLT3 (15.325), operates 9-10:30pm; JVW3

(II.73),1:15-2:30am and JVH (14.60),10-IIpm irreg. (**Balbi,Saunders)
MANCHOUKUO MTCY (11.775),Hsinking,20kW,inaugurated July 20,has received 436 re-

ports from all parts of the world; issues attractive folder QSL card (**Clein)
PHILIPPINES Correct data on Manila stations: KZIB (9.492 and 6.04), P.O.Box 440,
Manila, IkW, operate 6:30-10am. NBC type chimes every half-hour... KZRF, formerly
KZEG (6.14), "Radio Philipino", Manila, operates daily in parallel with KZRM on
9.57... KZRH (9.635 and 6.100), "The Voice of the Philippines", Manila, operate
from approximately 6 to 11:30am (***Breen, Hodge, Yoshimura, Roberts DXIEC)
TAIWAN JIB (10.535), Taihoku, is being heard 4-5am irreg. (Balbi-Calif) (PJ

TAIWAN JIB (10.535), Taihoku, is being heard 4-5am irreg. (Balbi-Calif) (PJ THATIAND HSPP (6.15), Bangkok, is reported to be operating in parallel with HSB TURKEY TAQ (15.195) is off the air. Transmissions made over TAP (9.465) only, are now as follows: weekdays 5:30-7am; Sat. 6:30-8:30am; Sun. 5:30-7:30am and daily llam-4:30pm. Reports, which should be addressed to the "Correspondence Dept., Radio Ankara, Ankara, and which should include an IRC, are welcome. Any interference bothering the station should be reported (Waite, Legge, Clein, Cal-