

HIGH FREQUENCIES (HIT) - By James J. Hart

- | <u>Mcs.</u> | <u>Station, Location, Operating Hours, etc.</u> |
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| 15.190 | OIX4, OIX3 and OIX2, Lahti, Finland, now sign on at 9 A.M. on 15.19, 11.785 and 9.48 mcs. respectively. All three frequencies can be heard but 11.785 mcs. is best. They request listeners send reports for verification to the Finnish Legation at Washington, D.C. |
| 15.105 | JLG4 and JZJ, 11.80 mcs., Tokyo, being used for North American transmission at 7 P.M. JLG4 is good until about 7:45 P.M. when JZJ is better. |
| 12.115 | ZNR, Aden, Arabia, good at 1:15 P.M. to signoff at 1:30 P.M. Gives call in English at 1:15 and follows with an Arabic program. At 1:30 gives call and location stating: "Zed-N-R is using a wave of 24.76 meters and is now closing down." No national anthem is used. |
| 11.970 | FZI, Brazzaville, Middle Congo, one of the best of the Africans, gives the news in English followed by a talk at 3:45 P.M. |
| 11.775 | Saigon, French Indo-China, considered to be one of the best of the Asiatics, has not been heard for a couple weeks. Ditto for HSP5, Bangkok, Thailand. |
| 11.470 | Azad Moslem Radio on this frequency and also on 9.59 mcs., tries to sell a free India idea on its broadcasts. This station must be either in Germany or in the Near East because of its volume at 11:30 A.M. when a program is broadcast in English. Best on 11.47, the quality of this one is good and Axis propaganda is employed. |
| 9.843 | CR7BE, Lourenco Marques, also one of the best of the Africans, gives the news in English at 3 and sometimes at 3.05 and 3.10 P.M. The time is never definite. |
| 9.665 | NEL- "Voice of the United Nations" at Delhi, India, heard announcing frequency of 31.01 meters which would be 9.675 mcs. but they really were on 9.665. News in English is broadcast at 8:30 A.M. followed by a talk also in English, at 8:35 A.M. R7-8. |
| 9.615 | VLI (NEL), Sydney, Australia, is used together with VLG2, 9.54 mcs., Melbourne, on eastern North America transmission. The new time is 8:00 to 8:45 A.M. and <u>not</u> 7:25 to 8:15 A.M. as previously. |
| 9.470 | CR6AC, Luanda, Angola, another good African, is excellent from 4:30 P.M. to signoff at 5 P.M. They play popular American selections and announce frequently in Portuguese but it is comparatively easy to make out the call. Portuguese national anthem at signoff. |
| 9.535 | JZI, Tokyo, excellent at 8 A.M., followed by news in English at 8:15 A.M. |
| 8.960 | Allied Forces Headquarters uses 8.96 mcs. with much better signal than old TPZ2 which was on that frequency. Can be heard from 6:15 P.M. on, with relays and press dispatches. |
| 8.484 | XPSA, Kwieyang, China, started to come through with good strength at 8:30 A.M. February 8. They began to fade at 9:15 A.M. |
| 7.865 | SUX, Cairo, Egypt, is used for relays to the U.S. at 6:45 P.M. and again at 7:15 P.M. for CBS and NBC respectively. Can be heard talking to London (9.900 mcs.) a half-hour later. |

LET'S LISTEN TO THE GOOD OLD U.S.A. Cont'd

Mcs. Station, Location, Operating Hours (EWT), Etc.

6.190 WGEA, Schenectady, 12:15 to 4 A.M.

6.170 WCRC, New York, 12:15 to 3 A.M.

6.140 WBOS, Boston, 4 to 6 A.M.

6.080 WLWO, Cincinnati, 12:15 to 6 A.M.

6.060 WCDA, New York, 7:30 P.M. to 2 A.M.

6.040 WRUN, Boston, 2:15 to 6 A.M.

HIGH FREQUENCIES (H.F.) - By James J. HartMcs. Station, Location, Operating Hours, etc.

- 15.290 KWID, San Francisco, news in English at 7 P.M.
 15.230 Komsomolsk, U.S.S.R., excellent at 7:15 P.M. daily.
 15.170 TGWA, Guatemala City, Guatemala, Sundays from 1:45 to 6 P.M.
 12.235 TFJ, Reykjavik, Iceland, Tuesdays from 4:30 to 5:10 P.M.
 12.125 NAW station with all-French programs, definitely not
 Algiers on 12.12, Berlin on 12.13 or ZNR on 12.115 mcs.
 Slogan is Vive France Libre. Has woman and man announc-
 ers and is using one stroke on a gong for interval sig-
 nal. Time, 1:30 P.M. with good volume but sounds as
 though talking into a dead mike. Announcements are
 being picked up on concert mike in the room.
- 11.900 CXA10, Montevideo, Uruguay, daily beginning at 7 P.M.
 11.720 PRL-8, Radio Nacional, Rio de Janeiro, is a new 50 kilo-
 watt Brazilian. They are on daily from 10 to 11 P.M.
 broadcasting an all-English program dedicated to the
 U.S.A. The program is really nice and signals are
 good. (Earl Roberts, Chanute Field, Illinois).
- 11.670 Unidentified station heard daily from 9 to 9:50 A.M.
 Sounds like a Russian.
- 9.660 LRX, Buenos Aires, Argentina, excellent nightly beginning
 at 7 P.M.
- 9.540 VLG2, Melbourne, Australia, excellent from 8 to 8:45 A.M.
 7.280 Radio Tunisia (?) with all-French program at 6 P.M. daily.
 Is jammed quite often and at other times QRM'd by
 planes calling army base. Signs at 7 P.M.
- 7.275 EAJ43, Tenerife, Canaries, 6 to 7:10 P.M. with music, news,
 etc. All Spanish but easy to identify.
- 6.140 NAW station in Trujillo, Dominican Republic. Signs on
 at 8 A.M.
 WBOS, Boston, signs off at 6 A.M. This is a new frequency
 for WBOS.
- 6.130 YV4RO, Valencia, Venezuela, beginning at 7 P.M.
 6.125 MTCY, Hsinking, Manchukuo, good from 6 A.M. to 8 A.M.
 when it fades out.
- 6.120 XGOY, Chungking, China, is excellent from 6 to 8:30 A.M.
 6.110 XG01, Shanghai, China, is very good from 6:30 to 8:30
 A.M.
- 4.700 Z-I, Kingston, Jamaica, can be heard daily from 6:15 to
 7:15 P.M. with signals ranging from good to excellent.

Earl R. Roberts, Indianapolis, our short wave editor for whom we are pinch-hitting while he is serving Uncle Sam in the Air Corps at Chanute Field, Ill., writes: "Received a verification from XGRS, Shanghai, China, confirming my report of September, 1941. It was mailed in February, 1942 and has just arrived! The veri must have been smuggled through in some manner as the letter wasn't even cen-
 sored. Everything O.K. here. How's the gang? Please remember me to them all!"

We understand that Secretary Johnnie Sanderason of Newark, has had his Sky rider overhauled and equipped with new tubes. That being the case, it is about time Johnnie lets us know just how well the old set is perking.

HIGH FREQUENCIES (HFT) - By James J. Hart, Cont'd.

<u>Mcs.</u>	<u>Station Call, Location and Other Information</u>
17.720	LRA5, Buenos Aires, Argentina, on every Friday from 5 to 5:30 P.M. with special program in English and Spanish for North America. State they are also on 9.69 mcs. with LRA1 and on 750 kcs. with LRA.
15.155	SBT, Stockholm, Sweden, daily at 11 A.M. with news in English and then in Swedish. Signoff is at 12 noon.
12.455	HCJB, Quito, Ecuador, "Voice of the Andes," on daily from 8 to 9:45 A.M. with announcements in English.
12.125	With further reference to the station on this frequency, they remain on the air until 5 P.M. some afternoons. Then they shift to 7.25 mcs. and as they signed off on this wave February 27, said "Ici Radio France". Immediately Rome came on and said "This is Radio Rome EIAR". Therefore, it seems that Radio France is Italian-controlled.
10.730	VQ7LO, Nairobi, Kenya, when heard for the first time at 2 P.M. was R3-4, gradually building up to R6-8 at 2:48 P.M. This station is now coming through with good signal strength at this time.
9.905	WRX, New York, one of the "Voices of America," transmits daily at 7 P.M.
9.580	VLR, Melbourne, Australia, is fair to good at 5:45 P.M. with a broadcast of the news in English.
9.540	VLQ2 (?), announces this call along with VLI, 9.615 mcs., and gives location as Melbourne. However, all log books list VLQ2 as being in Sydney and operating on 11.87 mcs. It is therefore believed this station is VLG2.
7.805	WKRQ, location undetermined. Another "Voice of America," this station can be heard daily at 6 P.M.
6.120	XGOY, Chungking, China, gives call in English at 8 A.M. daily after a concert of semi-classical musical selections.
6.010	CJGX, Sydney, Nova Scotia, is good all morning beginning at 8 A.M.
6.007	CFCX, Montreal, Quebec, is fair to good daily, beginning at 8 A.M.
5.970	VONH, St. John's, Newfoundland, is excellent at 10:30 A.M. our time or 11 A.M. Newfoundland time.

"The Voice of Guatemala," Guatemala, Central America, anxious for reports on its broadcasts, directs attention to a special broadcast for the peoples of the United States and Canada which is transmitted at 11 P.M., HFT, every Monday, Tuesday, Thursday and Saturday by Station TGWA on 9.685 mcs. Each program runs for an hour and 45 minutes.

Additional data on the "Voice of Guatemala" is as follows: TGW, BCB station of 10 kilowatts, operates on 610 kcs. TGWA, also a 10 kilowatt, is on 15.170 mcs. during the day and on 9.685 at night. Other frequencies used are 11.760 and 17.800 mcs. TGWB, one kilowatt, can be heard on 6.480 mcs. BCB station TGWC, also of one kilowatt, is assigned to 1520 kcs.

HIGH FREQUENCIES (HFT) - By James J. Hart

Mcs. Station, Location, Operating Hours, Etc.

- 18.080 GYO, London, heard at 11:45 A.M. March 14, operating in parallel with GRQ, 18.030. Broadcasts in Spanish to Latin-America around that time. (Earl Roberts)
- 17.715 GR., London, at 12:00 noon March 14 with Italian program. Both GYO and GR. were new stations for Earl Roberts.
- 15.950 AFHQ, North Africa, calling the BBC for broadcast at 11:35 A.M. March 14. (Earl Roberts)
- 15.105 AFHQ, North Africa, heard calling New York at 10 A.M. for press releases.
- 15.230 Komsomolsk, Siberia, received well at 5:18 P.M. with girl reading communique and news in English. Same program was also on 15.110 mcs. but slightly weaker. Announced frequently as Radio Centre, Moscow. New frequency for Earl Roberts.
- 12.120 Radio-France, definitely located at last as being in Algiers. Gives news in English at 1:15 P.M.
- 11.720 New frequency for the British Broadcasting Corp. No call as yet nor is this frequency listed by the BBC as yet.
- 11.715 HSP5, Bangkok, Thailand, received weakly but clearly from 9:30 to 9:45 A.M. with news in English given by a man. (Earl Roberts)
- 11.335 Station listed by the IDA as Croatian Freedom Station, heard from 3:30-3:43 P.M. March 14, with man talking. Signal R3. (Earl Roberts)
- 9.625 XGPA, China. No location given. Played popular music. Woman announcer gives call three times after each selection. Heard from 8-8:45 A.M. March 28 and April 4. Seems to be on the air every Sunday. Signal R5-8 and very steady.
- 9.570 DXZ, Berlin, read German communique in parallel with DXJ, 7.240 mcs. March 14. (Earl Roberts)
- 9.505 JLG2, Tokyo, Japan, with news in English at 7:30 A.M. and in parallel with JZL, 9.535. Stronger than JZL.
- 9.490 Station listed by the IDA as German Workers' Station, received from 4:50-4:58 P.M. with good signal. Opens with orchestra and girl singing a folk song, followed by the command "Achtung! Achtung!" and frequent mention of the Nazis. Signed off abruptly. (Earl Roberts)
- 7.170 Unidentified foreign station on approximately this frequency around 2:30 A.M. between GRT, 7.150 and GRK, 7.185 mcs. Program consisted of concert music and talks in an unknown language. Signal fair but there is intentional QRM around that frequency. Any help in identifying it? (Earl Roberts)
- 6.122 ZFA2, Hamilton, Bermuda, from 7:00-7:35 P.M. Thursday evenings only. Excellent program! Mentioned by the IDA, I tried for ZFA2 and while they are listed as being on from 8 to 8:45 P.M., Bermuda recently advanced its clocks so ZFA2's new time is 7 to 7:45 P.M.

Note: All stations listed by Earl Roberts, our SW editor, were heard March 14 while he was home on a pass. Earl, as you perhaps know, is doing his bit for his country. Good luck to Earl and to all our members in service of the United Nations. (Jimmy Hart)

LET'S LISTEN TO LONDON - By James J. Hart

<u>Freq.</u>	<u>Station</u>	<u>Time</u>
31.84	GRZ	7:15-8:00 A.M. and 8:15-9:15 A.M.
23.47	GSH	6:45-11:15 A.M.
18.03	GRQ	6:45-11:15 A.M.
17.89	GRP	6:45-11:15 A.M. and 11:30 A.M.-12:30 P.M.
17.81	GSV	1:45-5:45 A.M. and 6:45 A.M.-2:15 P.M.
17.79	GSG	6:45-7:30 A.M. 7:45-8:00 A.M. 8:45-9:00 A.M. 9:45-10:00 A.M. 10:30-10:45 A.M. and 12:30-12:45 P.M.
15.45	GRD	1:45-5:45 A.M.
15.39	GRE	1:45-5:45 A.M. 6:45-11:15 A.M. 11:30 A.M.- 2:30 P.M. and 3:15-5:00 P.M.
15.31	GSP	1:45-4:15 A.M. 5:45-6:00 A.M. 7:00-8:30 A.M. 9:00-9:30 A.M. 10:40-10:45 A.M. and 1:00-2:15 P.M.
15.26	GSI	6:45-11:15 A.M. and 11:30 A.M.-5:00 P.M.
15.18	GSO	12:30-12:45 P.M.
15.14	GSE	1:45-5:45 A.M. 6:45-11:15 A.M. 11:30 A.M.- 4:15 P.M. 4:30-5:00 P.M. and 5:15-6:15 P.M.
12.09	GRF	3-11:45 A.M. 12:15-1:00 P.M. 1:15-3:00 P.M. 3:15-4:00 P.M. and 6:30-10:45 P.M.
12.04	GRV	1:45-2:30 A.M. 3:30-5:00 A.M. 6:45-7:00 A.M. 8:15-9:15 A.M. 11:30 A.M.-1:15 P.M. 2:15- 4:45 P.M. and 6:30-10:45 P.M.
11.86	GSE	11:00-11:15 A.M. 1:00-2:15 P.M. 2:30-4:15 P.M.
11.82	GSN	6:45-11:45 A.M. 12:15-1:00 P.M. 1:15-3:00 P.M. and 3:15-4:30 P.M.
11.75	GSD	1:45-5:45 A.M. 6:45-11:15 A.M. 11:30 A.M.- 5:00 P.M. and 5:15-9:45 P.M.
11.68	GRG	3:00-5:00 P.M. and 5:15 P.M.-12:45 A.M.
9.825	GRH	5:15 P.M.-12:45 A.M.
9.69	GRX	1:30-3:15 A.M. and 5:30-6:30 P.M.
9.60	GRY	1:45-5:45 A.M. and 2:30-5:00 P.M.
9.58	GSC	1:45-2:30 A.M. 12:30-5:00 P.M. and 5:15 P.M.-12:45 A.M.
9.51	GGB	1:45-5:45 A.M. 10:00-11:15 A.M. 11:30 A.M.- 2:15 P.M. 3:00-5:00 P.M. 5:15-6:30 P.M. and 7:00-10:45 P.M.
9.45	GRU	12:45-1:30 A.M. 3:15-5:45 A.M. 6:45-7:00 A.M. 8:15-9:15 A.M. 11:00-11:15 A.M. 1:00-2:15 P.M. 2:30-2:45 P.M. and 3:00-4:15 P.M.
9.42	GRI	6:30-7:00 P.M. 7:45-8:30 P.M. and 9:30 P.M.- 12:45 A.M.
7.32	GRJ	12:15-1:30 A.M. and 3:00-3:15 A.M.
7.23	GSW	11:50 P.M.-5:45 A.M. 6:45-11:45 A.M. 12:15- 1:00 P.M. and 1:15-8:30 P.M.
7.15	GRT	11:50 P.M.-5:45 A.M. 3:00-5:30 P.M. and 6:00-8:30 P.M.
7.07	GRS	11:00 P.M.-12:45 A.M. and 1:45-5:45 A.M.
6.195	GRN	11:50 P.M.-2:40 A.M.
6.145	GRM	10:00 P.M.-12:45 A.M.
6.11	GSL	1:45-5:45 A.M. 4:45-6:30 P.M. and 10:00 P.M.- 12:45 A.M.
6.08	GRR	12:30-1:00 A.M. and 6:20-6:35 P.M.
6.05	GSA	11:50 P.M.-8:30 P.M.

HIGH FREQUENCIES (EWT) - By James J. Hart

Mcs. Station, Location, Operating Hours, Etc.

- 18.135 "Voice of Free India," with English language service has been definitely established as a Jap station. It uses the march with which all Nipponese stations begin their programs. Also gives Tokyo time. Signs on at 10 A.M. EWT, and when signing off gives frequency as 16.54 meters. Announcer states they are leaving the air to return next day at 10 P.M. Tokyo time or 10 A.M. EWT. Good signal on this frequency which was originally used by YDA, Batavia, and PMC, the commercial transmitter at Bandoeng, Java.
- 16.025 AFHQ, Allied Force Headquarters station in North Africa, broadcasts press releases from 8 to 10 A.M.
- 15.105 JLG4, Tokyo, Japan, from 7 to 8 P.M. daily, broadcasting news, music and messages from American prisoners of war. Very easy to identify by announcement "Japanese Broadcasting Co. of Japan." Very good signal. (Bob Stankus, Lyndhurst, N.J.)
- AFHQ, North Africa, with press releases from 8 to 10 A.M. Signal S9. (Bob Stankus)
- 11.975 CB1180, Santiago, Chile, coming through nicely again on this frequency. Uses a deep-toned gong as interval signal and announces in Spanish very plainly as Santiago de Chile. Begins transmitting at 7 P.M.
- 11.920 New frequency for Rome, used in the early evening with 2RQ4 on 11.810 mcs. This one has a better signal than station 2RQ4.
- Radio Metropole, Yugoslavia, believed to be in Beograd, has program several evenings a week, signing off at 7:30 P.M. with group singing the Yugoslavian national anthem.
- 11.900 CXA10, Montevideo, Uruguay, on daily from 10 to 10:30 P.M. with variety of Spanish music and marches. (Bob Stankus)
- 11.840 DHE4A, Praha, Bohemia, excellent at 8 P.M.
- 11.785 OIX3, Lahti, Finland, on daily at 6 P.M. with Finnish program, switching to English at 6:15 P.M.
- 11.780 New BBC station announces in English at 7:15 P.M. and then states its program is dedicated to the French-speaking people of Canada. Also uses the 11.700 mcs. frequency together with 11.780 mcs. at 7:30 A.M. for the home service programs. No call announced as yet.
- 11.720 PRL8, 50 kilowatt in Rio de Janeiro, Brazil, broadcasting from 10 to 11 P.M. with semi-classical music. Are asking for listeners' reports giving quality and strength of signal. At present is waiting for his verification from PRL8. (Bob Stankus) This station is now using an additional call, PRL7, and frequency, 9.505 mcs.
- 11.705 SBP, Motala, Sweden, signs on at 4 P.M. with chimes and choir. Remains on the air until 5:15 P.M. then changes to 9.535 mcs. for remainder of broadcast. This change of frequency is announced in English.
- 11.675 New Radio Nacional Belge (Belgian National Radio), signs on at 4:30 P.M. Announces in French and Belgian. Signs off with "La Brabaconne," Belgium's anthem, at about 4.47 P.M. daily. Excellent signal!

HIGH FREQUENCIES (EWT) - Continued from Page 5Mcs. Station, Location, Operating Hours, Etc.

- 11.600 Romanian Freedom Station, very anti-Nazi, operates from 4:15 to 4:25 P.M. daily. Signal R9.
- 10.260 PRCS, Rio de Janeiro, Brazil, is on from 6:45 to 7 P.M. daily. (Bob Stankus)
- 9.630 New BBC station operating in parallel with GRH on 9.825 mcs. from 4:30 to 5 P.M. daily. No call given as yet and not heard at any other time of the day. Incidentally, this is a Rome frequency.
- 9.625 Radio Zagreb, Yugoslavia, definitely announced as a new station. Listed in the Berne Supplement as being on 9.620 mcs. although they are actually heard on 9.625. Powered at 50 kilowatts and judging by strength of signal between 6:45 and 7 P.M. when they signed off, the maximum of power was used. Previously, this station was believed by some to be an outlaw.
- Gustav Siegfried Eins, an anti-Nazi station, is on the air all afternoon and evening and for the last 10 minutes of each hour jumps around quite a bit. Heard here on 9.625 and 9.545 mcs. This station has also been heard on 6.185, 6.022, 9.482 and 9.645 mcs. according to the ICA.
- 9.545 Radio Centre, Moscow, is fair to good at 7:45 A.M. when they probably use a Komsomolsk transmitter.
- 9.510 CP3, La Paz, Bolivia, on from 14:45 to 1 A.M. May 1st with rhumba music and Spanish announcements. (Bob Stankus)
- 9.540 VLG2, Melbourne, Australia, on from 8 to 8:45 A.M. daily with news and music. Very easy to identify with the call of the Kookaburra bird heard at 8 A.M. Signal is R9. (Bob Stankus)
- 9.503 Bratislava, Slovakia, back on this frequency, signs off at 7:45 P.M.
- 9.500 XENW, Mexico City, on from midnight to 12:45 A.M. (Bob Stankus)
- 9.343 Unidentified station in North Africa, heard with various news commentators, sending news to the U.S.A. This one is on the air every evening. (Bob Stankus)
- 7.700 WRUL and WRUW are back on the air on this frequency. (Bob Stankus)
- 7.250 KGEI, San Francisco, on daily from 8 to 9:45 P.M. with sports broadcast and dance music. Signal R8. (Bob Stankus)
- 6.980 FO8AA, Papeete, Tahiti, were on from 12:15 to 12:45 A.M. May 1st with news and music. Signal R4. (Bob Stankus)
- 6.660 CFRB, Toronto, Canada, transmitting daily with a variety of programs. They verify promptly. (Bob Stankus)
- 6.110 GSI, London, daily from 4:45 to 6:30 P.M. with news and English dance music. (Bob Stankus)

✓ The Brazilian Consulate reports a new 25 kilowatt station at Rio de Janeiro. When completed, it will operate on five frequencies- 6.200, 9.620, 11.850, 11.895 and 15.370 megacycles. Three calls have already been assigned to this newcomer to the short wave lanes- ZYC7, ZYC8 and ZYC9.

LET'S LISTEN TO AUSTRALIA - By James J. Hart

<u>Mcs.</u>	<u>Station</u>	<u>Location</u>	<u>Operating Hours (EWT), etc.</u>
21.100	VLN	Sydney	Relay and phone to U.S. irregularly.
20.250	VLN2	"	" " " " " "
19.300	VLN3	"	" " " " " "
17.640	VLN4	"	Relays to CBS and NBC chains in late evening (about 10 P.M.)
16.330	VLN5	"	Relay and phone to U.S. irregularly.
15.380	VLN6	"	" " " " " "
15.315	VLQ3	"	6:15-7:45 A.M. to East Asia.
15.230	VLG6	Melbourne	10-10:45 A.M. to Asia.
15.230	VLR4	"	8:45 P.M. - 12:30 A.M.
15.160	VLG7	"	3:30-5:35 P.M.
13.570	VLN7	Sydney	Relay and phone to U.S. irregularly.
11.880	VLR3	Melbourne	9 P.M. - 3:30 A.M.
11.870	VLI2	Sydney	2:55-3:30 A.M.
11.840	VLG4	Melbourne	6:15-7:45 A.M.
11.830	VLW3	Perth	2-6:45 A.M.
11.760	VLR8	Melbourne	3:30-7:15 A.M.
11.710	VLG3	"	1:10-6 A.M.
10.525	VLI10	"	1:10-1:40 A.M. to North America.
10.525	VLN8	Sydney	Relay and phone to U.S. irregularly.
9.830	VIS	"	Relays to CBS at 8 A.M.
9.680	VLW6	Perth	7-10:45 A.M.
9.615	VLI	Melbourne	8-8:45 A.M. to eastern No. America.
9.580	VLR	"	3:45-8 A.M.
9.580	VLG	"	11-11:45 A.M. to western No. America.
9.540	VLG2	"	8-8:45 A.M. to eastern No. America.
9.430	VLV	Sydney	Relay and phone to U.S. irregularly
7.240	VLQ	"	3:45-8:30 A.M.
7.220	VLI4	"	5:30-6 A.M.

BELGIAN GOVERNMENT RADIO SERVICE TO THREE CONTINENTS

On May 16, 1943, the Belgian Government in exile inaugurated a world radio service by which broadcasts from New York, London and Leopoldville, Belgian Congo, will be directed during eight hours of every day towards the population of occupied Belgium. This establishes a precedent among the United Nations.

A 50 kilowatt short wave station, purchased in the United States and installed at Leopoldville, will carry these broadcasts to occupied Belgium. Radio services from both New York and London will beam daily news and comments to Africa for relay to the European Continent by the powerful Congo station.

Programs will comprise three main series: Belgians speaking from the Congo, Belgians speaking from New York and from London. This means that the people under German occupation in Belgium, will be kept in daily contact with Belgian activities and Allied efforts throughout the world. Every day they will hear by short wave, in both Flemish and French, all the news and comments which their German masters try to keep from them. The broadcasts of the National Belgian Radio and the two 15-minute periods of the Belgian Congo Radio, now carried by the BBC, will form part of these new programs. The new Leopoldville transmitter will also be used to relay French and Dutch news programs.

The Leopoldville stations will broadcast on 11.670 mcs. as follows: from 3:15 to 5:15 P.M. EWT, and from 11:45 P.M. to 1:30 A.M. On 17.770 mcs. from 6:15 to 8 A.M. and from 12:30 to 3:15 P.M.

HIGH FREQUENCIES (HWT) - By James J. HartMcs. Station, Location, Operating Hours, Etc.

- 15.750 Radio Centre, Moscow, at 11:05 A.M. (Nick Hock)
- 15.355 KWU, San Francisco, calling VLN4, 17.640 mcs. at 4:30 P.M. for traffic. VLN4 not heard here. At 4:45 P.M., KWU went on regular program of news and music.
- 15.330 WGEO, Schenectady, at 6:30 A.M. (Nick Hock)
- 15.240 Vichy, France, at 6:35 A.M. (Nick Hock)
- 15.190 KROJ came on the air at 5:55 P.M. giving call and frequency. Then standby until 5:58 followed by "The Star Spangled Banner" Announcement followed and then came a one-hour broadcast until 7 P.M. for overseas forces. All announcements were in English.
- 15.170 TGWA, Guatemala, at 11:45 A.M. (Nick Hock)
- 12.967 WERD, New York, with news in English at 7 P.M. Signs off at 7:15 P.M.
- 11.790 KGEI, San Francisco, at 8:30 P.M. (Nick Hock)
- 11.780 HP5G, Panama City, Panama, news in English at 8 P.M.
- 11.765 ZYB8, San Paulo, Brazil, at 8:17 P.M. (Nick Hock)
- 11.730 WRUL, Boston, at 8 P.M. (Nick Hock)
- New BBC station at 2:30 P.M., signs off at 3 P.M. stating they are switching to 11.860 mcs.
- 11.715 PRL8, Rio de Janeiro, at 2:30 P.M. with popular program.
- 11.710 Radio Nacional, Lima, Peru, from 7:30 P.M. on. Heard a few minutes before they signed on with a few musical notes and then Peru's national anthem. Then a man and woman spoke alternately until 8 P.M. when a program was broadcast in German. (Nick Hock)
- 9.958 HCJB, Quito, Ecuador, sending greetings in English at 6:30 P.M.
- 9.750 WDL, New York, announces as WKLJ in the 39 meter band but there is no station on this band at 7 P.M.
- 9.740 CSW7, Lisbon, Portugal, signs on at 8 P.M. with clock striking 2. Loudest signal on the air at that time.
- 9.720 Radio Patria (?) with talk and signoff at 4:45 P.M. when a march (not La Marseillaise) is played.
- 9.715 OAX4K, Lima, Peru, excellent at 7 P.M., using a 7-note chime signal. News in Spanish at 7 P.M.
- 9.658 HHBM, Port-au-Prince, Haiti, with a nice signal and enjoyable program of music at 7:30 P.M.
- 9.170 New BBC station on European Service. No call as yet.
- 8.930 New Spanish Broadcasting Network at Madrid with all English program, requests reports. Heard from 7 to 7:15 P.M. with news and music. Woman announcer suggested reports be sent to the Spanish Broadcasting Network, Madrid, Spain. Station on 9.860 mcs. carried the same program at the same time.
- 7.865 SUX, Cairo, Egypt, excellent at 7:20 P.M. when it broadcasts to NBC. This station should soon be changing call to SUV and frequency to 10.055 mcs.
- 6.440 HILS, Santiago, Dominican Republic, heard at 8:30 P.M. with excellent signal strength. It is believed that this station has recently increased its power.

FZI, Radio Brazzaville, transmits all afternoon and during the evening on 11.970 mcs. Has the best signal on 25 meters at 7 P.M. when it broadcasts in French to Canada and the United States. A program is broadcast in English at 7:45 P.M. and in French at 8 P.M.

LET'S LISTEN TO THE GOOD OLD U.S.A. - By James J. Hart

<u>Mcs.</u>	<u>Station, Location, Operating Hours (EWT), Etc.</u>
17.830	WCRC, New York, 9 A.M. to 5:15 P.M. and 5:30 to 7:15 P.M.
17.800	WLWO, Cincinnati, 9 A.M. to 12:30 P.M.
17.780	WRCA, New York, 9 A.M. to 4:45 P.M.
17.750	WRUW, Boston, 10 A.M. to 1:15 P.M.
15.850	WCN, New York, 1 to 5 P.M.
15.355	KWU, San Francisco, 4:15 to 6:15 P.M. Calls Australia at 4:15 P.M.
15.350	WRUW, Boston, 1:30 to 4 P.M.
	WRUL, Boston, 8 A.M. to 1:15 P.M.
15.330	WGEO, Schenectady, 5:30 to 7:45 P.M.
	WGEO, Schenectady, 8:15 A.M. to 4:15 P.M.
15.290	KWID, San Francisco, 5 to 9:15 P.M.
15.270	WCBX, New York, 7 A.M. to 4:45 P.M. and 5 to 7:45 P.M.
15.250	WLWO, Cincinnati, 12:45 to 3:30 P.M. and 5:30 to 7 P.M.
15.210	WBOS, Boston, 8:15 A.M. to 5:15 P.M.
15.190	WKRX, New York, 3 to 5 P.M.
15.150	WNBI, New York, 7 A.M. to 5 P.M.
15.130	KGEI, San Francisco, 1:15 to 2:15 P.M.
14.470	WDO, New York, 8:45 A.M. to 4:30 P.M.
13.442	WHL6, New York, irregularly.
12.967	WKRD, New York, 7:45 A.M. to 12:45 P.M.
11.893	WRCA, New York, 5 to 8:45 A.M. and 5 to 11:30 P.M.
11.870	WBOS, Boston, 6:15 to 8 A.M. and 5:30 P.M. to midnight.
11.847	WGEO, Schenectady, 8 A.M. to 5:15 P.M.
11.830	WCRC, New York, 6 to 8:45 A.M. and 7:30 P.M. to midnight.
11.790	WRUL, Boston, 1:30 to 6 P.M.
11.730	KGEI, San Francisco, 5 to 10:45 P.M.
11.710	WLWO, Cincinnati, 3:45 to 5:15 P.M.
10.840	KWV, San Francisco, 2 to 4:30 A.M.
10.620	KES3, Bolinas, Calif., 1 to 6 A.M.
10.010	WQJ, New York, irregularly.
9.905	WRX, New York, 8 P.M. to 5 A.M.
9.897	WKRD, New York, 6 to 8:45 P.M.
	WKRX, New York, 4:45 to 7:30 A.M. and 3 to 5 P.M.
9.750	WDL, New York, 7 to 8:30 A.M. and 4:15 to 7 P.M.
9.700	WRUW, Boston, 4:15 to 10:30 P.M.
9.670	WNBI, New York, 5:15 P.M. to 2 A.M.
9.650	WGEO, Schenectady, 5 to 8 A.M.
	WCBX, New York, 11:45 P.M. to 2 A.M.
9.590	WLWO, Cincinnati, 7:15 P.M. to midnight.
9.570	KWID, San Francisco, 1 to 6:15 A.M. and 9:30 P.M. to 12:15 A.M.
9.530	WGEO, Schenectady, 4:30 P.M. to midnight.
9.490	KRCA, San Francisco, 1 A.M. to 1 P.M.
	WCBX, New York, 8:30 to 11 P.M.
8.930	KES2, San Francisco, 6:15 A.M. to 1 P.M.
8.660	WOO4, New York, 8 P.M. to 5 A.M.
7.820	WKRD, New York, 12 to 4:30 A.M. and 5:15 P.M. to midnight.
	WKRX, New York, 5 to 8 A.M.
7.805	WRUW, Boston, 4 to 6 A.M.
	WRUL, Boston, 10:30 P.M. to 2 A.M.
7.565	WDJ, New York, 7:15 P.M. to 4 A.M.
	KWY, San Francisco, 4:45 to 10:30 A.M.
7.250	KGEI, San Francisco, 11 P.M. to 12:45 A.M.
7.230	KWID, San Francisco, 6:30 A.M. to 1:05 P.M.
7.000	WGEO, Schenectady, 8 P.M. to midnight.

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LET'S LISTEN TO THE U.S.S.R.- By James J. Hart

<u>Mcs.</u>	<u>Station, Location, Etc.</u>
15.310	RW97, Novosibirsk.
15.230	Komsomolsk. To North America from 6:48 to 7:23 P.M.
15.110	Komsomolsk. To North America from 6:48 to 7:23 P.M.
14.300	Kuibyshev.
12.260	Moscow.
12.190	Moscow.
11.970	Moscow.
11.948	Moscow. To North America from 6:48-7.23 and 8-10 P.M.
11.830	RW96, Moscow.
11.805	RW96, Moscow.
11.780	RW96, Moscow.
11.750	Moscow. Japanese program from 7:30 to 7:55 P.M.
10.445	Moscow.
9.880	Moscow. To North America from 6:48 to 7:23 P.M.
9.860	Moscow. To North America from 6:48 to 7:23 P.M.
9.565	Komsomolsk. On from 5:45 to 6 A.M.
9.545	Komsomolsk. On from 7:30 to 8 A.M.
9.480	Moscow. To North America from 6:48-7:23 and 8-10 P.M.
7.520	REL1, Moscow.
7.245	RW100, Tachkent.
6.000	RNE, Moscow.
5.440	Moscow. To North America from 6:48 to 7:23 P.M.

Note: The slogan of U.S.S.R. stations is "Death to the German Invader!" Due to uncertainty of transmissions, schedules are omitted.

HIGH FREQUENCIES (HWT) - By James J. Hart

- | Mcs. | Station, Location, Operating Hours, Etc. |
|--------|---|
| 18.115 | LSY, Buenos Aires, Argentina, program for CBS- "Pan-America Calls" from 4:30 to 5 P.M. Saturdays. |
| 16.035 | AFHQ, Allied Force Headquarters, Algiers, with press news at 8:45 A.M. Also makes schedule for CBS at 8:10 A.M. daily. |
| 12.000 | Shonan (formerly Singapore), Malaya, heard well at 11:15 A.M. July 19th with Japanese program. According to IDA, this station has news periods in English at 6:05, 9:25 and 10:15 A.M. |
| 11.970 | FZI, "Radio National Francaise" at Brazzaville, Free French Africa, is now using a new high-power transmitter and is on the air daily from 1 to 8:45 P.M. with broadcasts for Canada, North and Central and South America in English, French, Spanish and Portuguese. News periods are as follows: 4:45 P.M. in Portuguese for Portugal; 6 and 7 P.M. in French for Frenchmen in America; 7:45 P.M. in English for the United States and Canada; 8:15 P.M. in Portuguese for Brazil and at 8:30 P.M. in Spanish for Latin-America. They are received like a local station during the entire emission and verify 100 per cent. Jose Carriazo, Jr., DX Editor of Radiomania, Havana, Cuba. Best signal on the air nightly with news and comment in English at 7:45 P.M. (JJH) |
| 11.950 | ZPA5, Encarnacion, Paraguay. Good signal and announcements every 15 minutes. Easy to identify. |
| 11.948 | Radio Centre, Moscow, comes on the air at 6:48 P.M. and announces that the following frequencies will carry its program: 15.230, 15.110, 11.948, 9.880, 9.860, 9.480 and 5.440 mcs. All of these frequencies are heard nicely with 11.948 mcs. being the best. At signoff, announcer says that Radio Centre will be back at 8 P.M. on 11.948 and 9.480 mcs. with an all-English program. The 9.480 mcs. frequency is badly interfered with; likewise 9.860 for about 20 minutes from 6:55 to 7:15 P.M. when Radio Madrid is on the air. |
| 11.755 | PZX3, Free Netherlands Radio, Paranaribo, Netherlands Guiana, new SW broadcast station first heard at 7:20 P.M. July 10. There was quite a crowd in the studio at the time and each speech was applauded. Apparently it was a dedicatory program. They announce 20 minutes after the hour and 10 minutes before the next hour and in English at beginning of the program. PZX3 is between GSD on 11.750 and DXR, 11.760 mcs. On the air daily, except Saturday and Sunday, at 7:20 P.M. Earlier programs are broadcast on these two days. |
| 11.740 | HVJ, Vatican City, at 7:45 P.M. with ticking of metronome until 8 P.M. Then the sign-on with a program for Polish-speaking people. |
| 11.670 | "Radio National Belge" Leopoldville, Belgian Congo, very good from 3:15 to 5:15 P.M. Also very good from 12:30 to 3:15 P.M. on 17.770 mcs. They have two |

(Continued on page 6)

HIGH FREQUENCIES (HWT) - Cont. from Page 5Mcs. Station, Location, Operating Hours, Etc.

- transmitters and one may hear both carriers at 3:15 P.M. Broadcasts are in French and Flemish. (Jose Carriazo, Havana)
- 11.805 COGF, Matanzas, Cuba, signed on at 6:30 P.M. July 19th with very good signal.
- 11.780 HP5G, Panama City, Panama, has newscast in English at 8 P.M.
- 10.055 SUV, Cairo, Egypt, is now used for relay to CBS at 6:50 P.M.
- 9.890 KROJ, San Francisco, "Voice of America" station. News in English at 8 A.M.
- 9.843 CR7BE, Lourenco Marques, Mozambique, has news in English at 3:50 P.M. Usually signs off at about 4:45 P.M. Good signals!
- 9.840 VIS, Sydney, on at 8 A.M. for CBS with story of action in the South Pacific. This station is on nearly every day.
- 9.760 DEUTSCHE SENDER ATLANTIC, with German program, signed off at 8 P.M. with "Auf Wiedersehn" and a weird bugle call. Good volume. This station had not been heard previously and is not listed. However, it is easy to identify.
- 9.640 WBAW, (no location), calling Army No. --- at 4 P.M. R6-7. LRY, Buenos Aires, signing on at 5:57 A.M. daily, plays a march before announcing. Tied up with the Argentine chain, it announces several calls for member stations.
- 9.590 WLMK is the new call for WLWO, Cincinnati and is on the air every day at 8:45 A.M.
- 9.570 WBOS, Boston, now using this frequency, signs off at 6 A.M.
- 9.540 VLG2, Melbourne, broadcasts to the U.S.A. at 8 A.M.
- 9.470 ---- A station, (unable to get its call) gives call and announces in English at 3:25 P.M. It gives the news in English for three minutes, stating it is using 3.169 meters and will be back next day, same time. Plays music until 3:37 P.M. and then signs off. No national anthem. Possibly TAP but when last heard that station used several languages and played the Turkish national anthem. Can anyone help on this one?
- 7.280 VLI9, Sydney, broadcasts to U.S.A. at 8 A.M.
- 6.370 WBAW, (no location given), announces as one of the "Voices of America" This station seems to be on the air all night long.
- 6.040 WRUW, Boston, also a "Voice of America" station, all-nighter, so it seems at the present time.

New BBC frequencies and calls when known: 6.125 mcs.; (GRW-6.150); 9.490, 9.550, 11.700, (GVV-11.730); (GVU-11.780); 11.930, 11.955, 15.060, (GRP-11.787). GRE is now on 15.420 mcs. instead of 15.385. (IDA).

Don't forget to send your short wave tips and news to Editor James J. Hart, 617 Grove Street, Irvington, New Jersey.

LET'S LISTEN TO CANADA - By James J. Hart

<u>Mcs.</u>	<u>Call</u>	<u>Location</u>	<u>Time (EWT)</u>
11.720	CJRX	Winnipeg, Manitoba	5:30 P.M.
11.705	CBFY	Montreal, Quebec	7:30 A.M. - 11:30 P.M.
7.335	CGP	Prince Rupert, P.E.I.	8:45 P.M. (News)
6.160	CBRX	Vancouver, Brit. Col.	9:30 A.M. - 2:30 A.M.
6.150	CJRO	Winnipeg	7 P.M. - Midnight.
6.132	CHNX	Halifax, Nova Scotia	8 A.M. - 12:15 A.M.
6.090	CBFW	Montreal	7:30 A.M. - 12:30 P.M.
6.080	CKFX	Vancouver	9:30 A.M. - 2:30 A.M.
6.070	CPRX	Toronto, Ontario	7 A.M. - 1:30 A.M.
6.030	CVFP	Calgary, Alberta	8:30 A.M. - 2:30 A.M.
6.015	CFCX	Montreal	8 A.M. - 11:15 P.M.
6.010	CJCX	Sydney, Nova Scotia	7 A.M. - 2 P.M. 6-11 P.M.

The Canadian Government recently approved a permit to build a high power short wave transmitter at Sackville, New Brunswick, at a cost of \$800,000. This station will be operated by the CBC and is expected to be completed this coming Fall.

Any short wave listener who might be interested, can tune in many of the construction crews in Canada talking at their various camps in the North. They may be heard nearly all afternoon on different frequencies, generally from about 7.800 down to 6.600 mcs.

Australia contacts the Columbia Broadcasting System via station VIS at 8 A.M. EWT. Mutual Broadcasting System and National Broadcasting Company pickups are made over VLN3, 19.300 mcs. at 6:35 and 7:20 P.M.

VLI12, Sydney, is now operating on 11.830 mcs. VLI6 is the new call for VLQ10 on 9.590 mcs.

Australia broadcasts to North America from 12 to 12:30 A.M. EWT, and from 1:10 to 1:40 A.M. over VLG6 on 15.230 and VLI3, 15.320 mcs. To Eastern North America from 8 to 8:45 A.M. over VLG2, 9.540 and VLI9, 7.280 mcs.

FLASH: The new short wave station on 12.000 mcs. at 6 A.M. EWT, daily, is Lisbon Radio Nacional, Portugal. No call has been announced as yet. This station signs on with a clock striking eleven and with the playing of the Portuguese national anthem.

Paramaribo is now using two frequencies- 11.755 and 5.865 mcs. It is requested that reports be sent to "Press Service," Paramaribo, Suriname, Netherlands Guiana.

The short wave transmitter on 3.169 mtrs. mentioned elsewhere in this issue of the bulletin, is Radio Metropole, believed to be in Beograd. It broadcasts the news in English at about 3.27 P.M. and an all-English program at 5 P.M. EWT. The actual frequency is 3.165 meters or 9.480 megacycles.

HIGH FREQUENCIES (HWT) - By James J. Hart

<u>Mcs.</u>	<u>Station, Location, Operating Hours, Etc.</u>
17.760	WCDA, New York, operating on this new frequency. (?)
15.350	WRUW, Boston, signing on at 9:55 A.M. with rendition of the "Star Spangled Banner!"
15.320	VLI3, Sydney, with program beamed on North America, received very poorly here. (See 11.710 mcs.)
15.105	JLG4, Tokyo, now broadcasts messages of prisoners of war at 9:15 A.M. and 7:30 P.M. They seem to change schedule frequently on these programs and so listeners will have to listen to their crude propaganda to get details.
	JVW3, Tokyo, still R8 at 11:50 A.M. (exceptionally good with no static) carrying name service along with JLG4. This station (JVW3) operates on 11.725 mcs. Opening up at 7 A.M. and broadcasting throughout the morning, JVW3 is heard exceptionally well an indication of greatly increased power. Possibly the Japs have confiscated some of the Dutch Indies commercial jobs.
15.130	WRDS, New York, "Voice of America" (new) on at 5:30 P.M.
11.780	RADIO SAIGON, French Indo-China, has not been heard for some time now. It is believed they were on at 11 A.M. August 23rd when a woman announced in French. There was interference from HP5G, same frequency.
11.980	CB1180, Santiago, Chile, now using this frequency to avoid interference from Radio Brazzaville.
11.910	ZPA3, Asuncion, Paraguay, now signs on at 5 P.M. with excellent signal. This transmitter is now linked up with several Uruguayan broadcast band stations.
11.885	PARIS MONDIAL, signs on at 3:15 P.M. saying: "Ici Paris Mondial!" So far, all programs seem to be announced in French.
11.790	Jugoslav undercover station with excellent signal from 3:15 to 3:27 P.M. Signs off with the Jugoslav national anthem. Is very easy to identify.
11.780	OIX3, Lahti, Finland, with program to North America. Begins with series of chimes at 9:10 A.M. and announces call at 9:15 A.M. Signal is poor. All announcements are in Finnish.
11.710	VLG3, Melbourne, Australia, has same program as VLI3, 15.320 mcs., from 1:10 to 1:40 A.M. Signal ranges from fair to good. Request that reports be sent to the Australian Broadcasting Corp., 610 Fifth Avenue, New York City.
	WLNO, Cincinnati, heard signing off at 5:15 P.M., advising listeners to tune to 17.800, 15.250 or 9.59 mcs.
11.530	RADIO CAMEROUN, Douala, Cameroun, is a new station. Its signal is from fair to good at 2:45 P.M. with concert music. A woman announces in French. Signs off at 3:15 P.M. No anthem is played.

(Continued on Page 6)

HIGH FREQUENCIES (H.F.) - Cont. from Page 5

Mcs. Station, Location, Operating Hours, Etc.

- 11.470 "VOICE OF FREE INDIA" received again recently with good signal strength. Oriental program at 11 A.M. News and talk in English at 11:30 A.M. Fading rapidly at 11:40, this station is no longer audible at 11:45 A.M.
- 10.055 SUV, Cairo, Egypt, heard calling GBB2 at 7:07 P.M. August 13. Signal R9.
- 9.830 VIS, Sydney, calling San Francisco with program for CBS. They advised that KWV, 15.355 and VLN4, 17.640 mcs., the latter also in Sydney, were in the hookup.
- 9.750 WKJ, New York, "Voice of America" station, news in English on the hour, every hour.
- 9.680 VLW6, Perth, W. Australia, with good signal presents the news at 7:15 A.M. following with a play at 7:30 A.M.
- 9.595 Tokyo, (no call given) is on the air daily as early as 6:25 A.M. and as late as 9:15 A.M. Announcing Tokyo and Japan frequently, this station is easy to identify.
- 9.565 Komsomolsk, U.S.S.R., has a much improved signal lately, probably due to an increase in power. A program of really fine concert music was heard at 6:15 A.M. August 13th.
- 9.105 HI2G, Trujillo City, Dominican Republic, now signs on for the evening at 5:30 P.M. Programs are announced in Spanish.
- 8.960 AFHQ, Allied Force Headquarters in North Africa, heard calling WEL on 8.950 mcs. and WAK (frequency not given) for relay and press information.
- 8.950 WEL, Rocky Point, N.Y., talking to AFHQ on August 12th. When WEL signed off it was impossible to ascertain whether the other station operating in parallel was WEL, WDK or WGL.
- 8.035 CNRI, Rabat, Morocco. Signal begins to get good at 5:45 P.M. and is excellent at 7 P.M. This station employs a one or two stroke gong between announcements - one stroke between news or musical announcements and two strokes preceding station call.
- 7.820 WKRD, New York, another of the "Voices of America," with news in English at 10 P.M.
- 6.370 WKTH, New York, still another of the "Voices of America," with news in English at 10 P.M. Different from WKRD.
- 6.010 CJCX, Sydney, Nova Scotia, heard well at 5 P.M. August 16.
- 6.005 CJCX, Montreal, is using this frequency and not 6.015 mcs. as listed in "Let's Listen to Canada" in the August 1st issue of our bulletin. The information I had then was from the Berne Supplement.
- 5.970 VONH, St. John's, Newfoundland, with good signal at 5 P.M. August 16, advertising fur coats. Perhaps we had all better get one as VONH predicted it would be a cold winter.

HIGH FREQUENCIES (HWT) - By James J. Hart

<u>Mos.</u>	<u>Station, Location, Operating Hours, Etc.</u>
17.830	WCRC, New York, on at 1:15 P.M. with program for Europe.
17.090	KMI, Dixon, Calif., broadcasts a special program for our boys overseas at 1:15 P.M.
16.022	AFHQ, Algiers, on several days at 12 noon with press reports when signals were much better than during the 8 to 9 A.M. transmissions.
15.345	FGA, Dakar, Senegal, has daily popular dance program at 4:45 P.M. News in French follows at 5 P.M. Announces every 15 minutes as "Ioi Dakar."
15.230	VLG4, Melbourne, Australia, now broadcasts an evening program for Eastern North America at 10 P.M. Has a news period at 10 and 11 P.M. and at midnight. This is a new Australian Broadcasting Corp. feature.
14.940	HJB, Bogota, Colombia, heard calling WNC, Hialeah, Fla. for phone service. R8.
12.120	Radio France, Algiers, has daily English news period at 1 P.M. These programs are also sent out via the broadcasting stations of Tunis on 345 meters and Algiers on 255 meters.
11.740	Unidentified Oriental station with signals building up yet generally fading out at about 8:15 A.M. This frequency has been assigned to Hong Kong. Can anyone identify the stranger?
11.725	JVW3, Tokyo, and JLG4, 15.105 mcs., sign on at 9 A.M. with three-hour program. JVW3 remains audible until 11:30 A.M. but JLG4 has faded out by 10 A.M.
11.720	Radio Congo Belge, with excellent program of music but badly interfered with by PBL8 on 11.715 mcs. The latter drifts badly.
9.675	DXJ, Berlin, heard at 4:15 P.M. September 17. They announced their program as an "international broadcast!"
9.480	Radio Matropole (Beograd?), presents a French program from 4:30 to 5 P.M. and one in English from 5 to 6 P.M. Woman announces. Strength and quality of signal is good. No location given.
9.275	COCX, Havana, Cuba, has Spanish and English lessons every Friday at 4:15 P.M. The station is received well at that time.
9.255	Radio Bucharest, Roumania, a good station to tune for and an opportunity for many to add a new country. Signals are fair at 4:30 P.M. but increase in strength. Has English news period at 4:50 P.M. with woman commentator. Signoff, with man announcer, usually occurs at about 4:57 P.M.
6.125	MTCY, Hsinking, Manchukuo, heard for the first time in several months on September 19, proving that the 6 megacycles band is beginning to open up. Heard at 6 A.M. but this station was on earlier in the morning. Is easy to identify.

(Continued on Page 6)

HIGH FREQUENCIES (EWT) - Cont. From Page 5

<u>Mcs.</u>	<u>Station, Location, Operating Hours, Etc.</u>
6.026	HI1J, San Pedro, Dominican Republic, presents a very nice musical program at 7:30 P.M. Announces at 7:25, 7:40 and 7:55 P.M. and usually signs off at 8:10 P.M.
6.000	ZFY, Georgetown, British Guiana, is coming through excellently these days and at present is playing a lot of recordings. Listeners are requested to submit reports of reception. Incidentally, ZFY verifies with a nice card.
5.955	HH2S, Port-au-Prince, Haiti, is excellent at 7:30 P.M.
5.930	PCJ1, Willemsted, Curacao, signs on at 7:45 P.M. with clock striking and a woman announcer giving call. Identifies itself as "Hier Curacao, Nederland West Indies". Programs are announced in Dutch. Signals are good.

(Continued on Page 8)

HIGH FREQUENCIES (EWT) - Cont. From Page 6

- | Mcs. | Station, Location, Operating Hours, Etc. |
|--------|--|
| 11.780 | Radio Saigon, French Indo-China, was the best station on the band at 10:45 A.M. September 21st. News in English was broadcast until 11 A.M. After rendition of La Marseillaise, the program continued with a woman talking. There was plenty of Jap propaganda during the English period. Signals were so loud they drowned out OIX3, Finland, and HP5G, Panama, both on the same frequency. |
| FLASH! | |
| 11.715 | CXA19, Montevideo, Uruguay, has one of the best signals on the band at 7 P.M. |
| 11.700 | HP5A, Panama City, Panama, has a newscast in English at 7 P.M. |
| 11.670 | Radio National Belge, Leopoldville, Belgian Congo, signs on at 3:50 P.M. Announces in five languages and requests that reports be sent to the Belgian National Broadcasting Service, 247 Park Avenue, New York City. |
| | PPQ, Rio de Janeiro, Brazil, with program for NBC. Contact on this end was WCG on 10.380 mcs. |
| 10.090 | WBK and WEL, 8950 mcs., are now being used for the evening service to AFHQ, Algiers, beginning at 6:30 P.M. Sometimes WCG is used for this purpose. |
| 9.780 | Radio Brazzaville, Free French Africa, has program in English on a new frequency of 9.780 mcs. at 8:45 A.M. as announced September 21st. However, it has not been heard here as yet. |
| 9.720 | PRL7, Rio de Janeiro, heard here for the first time on this frequency September 20 at 8 P.M. PRL7 has a more consistent signal on this frequency than on 11.715 mcs. |
| 9.635 | XGOY, Chungking, China, heard for the first time in several months with excellent signals at 8:10 A.M. September 17 when it broadcast program for CBS. A regularly scheduled program followed immediately thereafter. Announcer requested listeners and RCA to forward reports with regard to clarity and strength of signals. Seems to be using more power on this frequency. |
| FLASH! | |
| 9.540 | VLG2, Melbourne, Australia, is the only station carrying the 8 A.M. transmission to North America. At 9 A.M. this station broadcasts a French program replacing VLI3, 15.320 mcs., which leaves the air at 9 A.M. |

Special! There is a new short wave station in New Caledonia according to an official RCA broadcast which stated that the newcomer is a high-powered broadcaster for international service. If, as announced, it is an international station, it should be found in the 6, 7 or 11 mcs. band. If transmitting on the 9 or 15 mcs. band the skip would be too great to be heard here. So far, it has not been heard here but like so many other short wave DXers, your SW editor could nicely use a New Caledonia station in his log!

LET'S LISTEN AT 8 A.M. EWT - By James J. Hart

<u>Mcs.</u>	<u>Station</u>	<u>Location</u>	<u>Remarks</u>
17.870	GRP	London	Excellent signals
17.820	2R08	Rome	" "
17.810	GSV	London	" "
17.775	RNB	Leopoldville	" Signal about 8:05
16.022	AFHQ	Algiers	" Relay and press
15.350	WJUV	Boston	Good
15.320	DXU	Berlin	Excellent signals
15.290	KWID	San Francisco	" "
15.270	UCBX	New York	Good
15.245	VICHY	Vichy, France	Excellent signals
15.230	DXT	Berlin	" "
15.200	DJB	"	" "
15.150	WNBI	New York	" "
15.110	DJL	Berlin	" "
15.105	JLG4	Tokyo	Good to excellent
13.829	SUZ	Cairo	Frequently for NBC and CBS
12.190	MOSCOM	Moscow	Irregularly
11.970	FZI	Brazzaville	Excellent but irregularly
11.893	WRCA	New York	Excellent signals
11.830	WCRC	New York	" "
11.775	OIX3	Lahit, Finland	Fair to good
11.730	GVV	London	Fair. Home service program
11.725	JVN3	Tokyo	Best signal in this band
11.710	VLVO	Cincinnati	Excellent signals
11.700	---	London	Fair. Home service program
10.445	MOSCOM	Moscow	Good but irregular
9.680	VE6	Perth, Australia	Excellent signals
9.580	VLR	Melbourne	Good
9.570	KWID	San Francisco	Excellent signal
9.540	VLG2	Melbourne	Excellent. Best on band
9.505	JLG2	Tokyo	Excellent signal
9.490	WRCA	San Francisco	Good to excellent
7.250	KGEI	San Francisco	Fair to good
7.230	KWID	San Francisco	Good
6.090	CBFW	Montreal	Excellent French program
6.070	CFRX	Toronto	Excellent signals
6.010	CJGX	Sydney, N.S.	" "
6.005	CFCF	Montreal	Fair to good
6.000	ZFY	Georgetown, Brit. Guiana	Fair to good

Note: All the above stations are definitely on the air at 8 A.M.

SW GLEANINGS

Joe Stauhs, Bloomfield, N.J., has a registered letter of verification from Radio Dakar, Senegal. Given in EWT, this station's schedule is as follows: 0700 to 0710; 1215 to 1250 and from 1915 to 2030. Frequencies are 15.345 mcs. 12 kilowatts; 8.890 mcs. 300 watts and 8.220 mcs. one kilowatt. All broadcasts begin with the hymn "Marine Infantry" and announcement "Allo, allo, ici Dakar!" Sign off announcement is "Victory, Vive la France" accompanied by playing of the Marseillaise. Joe also reports reception of "The Voice of Free India" frequency 15.105 mcs. September 25 from 11:16 to 11:58 A.M. EWT, with a poor signal. SW Editor Jim Hart has an idea that this is camouflage! JLG4 which operates on the same frequency.

Cpl. Earl Roberts, Casper, Wyo., has his veri from FGA, Dakar for his report of January 1, 1943. It was mailed July 16th! Earl is further pleased because three Senegal and one Mauretania stamps were affixed to the envelope.

HIGH FREQUENCIES (HWT) - By James J. Hart

Mcs. Station, Location, Operating Hours, Etc.

- 15.290 KWID, San Francisco, has excellent evening program beginning at 5 P.M. It is dedicated to our boys overseas.
- 15.230 VLG3, Melbourne, Australia, presents program for North America at 9 P.M. Includes newscasts at 9, 10 and 11 P.M. Heard for first time October 10 at 9:08 P.M. Signal improved as the program progressed.
- KOMSOMOLSK, U.S.S.R., carries Moscow program every evening from 6:48 to 7:25 P.M. Heard also on 15.110 mcs. but this latter frequency is not so good.
- 15.225 JLT3, Tokyo. This is a new frequency and replaces JLG4, 15.105 mcs. This station registers the strongest of any Jap transmitter your SW editor has ever heard. Perhaps they are using super-power. The same may be said of JWV3 on 11.725. These stations carry the evening program for eastern North America beginning at 6:15 P.M. At 6:35 P.M., prisoners of war are allowed to send messages. On alternate evenings, American and Canadian boys speak to the folks back home.
- 15.130 WRUS, Boston, teed up with WKRD on 25 meters and WKTM, 25 meters, (frequencies not given) for Voice of America programs at 7 P.M. daily.
- 15.110 DJB, Berlin, signs on with news in English at 8:30 A.M.
- 15.060 LONDON, (no call given) has excellent morning program. The broadcast, and a very enjoyable one at that, seems to originate in a soldiers' camp at 7:15 A.M.
- 14.800 WQV, New York, used for contact with AFHQ, Allied Force Headquarters station on morning schedule.
- 12.000 CSW?, Lisbon, on daily, starts at 6 A.M. and is good until 8:30 when it begins to fade rapidly. Frequency varies sometimes to 11.998 mcs.
- 11.840 VLG4, Melbourne, is supposed to be on nightly at 9. This announcement is broadcast over VLG2 (9.54 mcs.) as they sign off at 8:45 A.M. stating VLG4 will be on the air for eastern North America at 9 P.M. VLG4 has not been heard here as yet although the program is supposed to run for four hours and ten minutes.
- 11.760 VLG8, Melbourne, carries same program as VLR (9.580 mcs.) and remains on the air after VLR signs off at 8:30 A.M.
- 11.705 SEP, Motala, Sweden, from 12:00 to 2:15 P.M. daily. Signal is fair. (Bob Stankus, Lyndhurst, N.J.)
- (11.623 COK, Havana, Cuba, uses slogan "Voice of Freedom" Talks of the oppressed: Spanish at 7 P.M., German at 7:15 and Hungarian at 7:30 P.M. This station requests listeners' reports of reception.

(Continued on page 6)

HIGH FREQUENCIES (EWT) - Cont. From Page 5

Mcs. Station, Location, Operating Hours, Etc.

- 11.535 Radio Cameroun, Doula, French Cameroun. Its signal is improving daily. Program from 2:15 to 3:15 P.M. with talk until 2:45, then announcement of call with music until 3 P.M. Calls and music are continued until 3:15 when signoff occurs. No national anthem is played. Announces as "Ici Radio Cameroun". This is typical of the programs broadcast.
- 10.055 SUV, Cairo, Egypt. Music and talks transmissions are irregular. Good signal. (Bob Stankus)
- 9.860 Radio Nacional of Spain, Madrid, has a five-minute news period in English at 7 P.M. English announcements continue until 7 P.M. Then in Spanish until signoff at 7:30 P.M.
- 9.843 CRYBC, Lourenco Marques, Mozambique, signs on at 2:29 P.M. with English and Portuguese announcements. The news in English, is read by a woman at 3:50 P.M. (Hart). This station also heard at 4:50 P.M. (Bob Stankus)
- 9.765 Leopoldville, Belgian Congo, testing this frequency as announced. Your SW editor has measured this station three times and got them on 9.785 mcs. and has checked it against WVIV on 10.000 mcs., (standard). This program is beamed towards Europe and frequency given is 9.765 mcs. or 30.72 meters. They are on the air daily at 2 and until 2:30 A.M.; from noon to 12:30 P.M. and from 5:45 to 6:15 P.M.
- 9.720 XGOA, Chungking, China, with news and music from 7 A.M. to 12 noon. Signal is fair. (Bob Stankus)
- 9.685 TGWA, Guatemala City, has very fine concert of marimba music Sunday at 8 P.M.
- 9.640 LONDON, (no call as yet). This frequency used often for the North American service at 5:45 P.M. News is given at that time.
- 9.635 XGOY, Chungking, China, now on daily at 7:50 A.M. to fade out at about 9 A.M. Has news in English, usually at 8:25 A.M. Woman and man alternate in announcing and give this frequency.
- 9.615 TIPG, San Jose, Costa, Rica, is again on the air with a much better signal than last year. Still uses the slogan "Voice of Victor". Transmits daily at 8:30 A.M. and again at 8:30 P.M. at which time the presentation is a Spanish lesson.
- 9.590 VUD3, Delhi, India, heard here October 6 at 8 A.M. for first time this year. News in English at 8 A.M. All-India program at 8:15 A.M. Fair signal.
- 9.535 HER4, Geneva, Switzerland, on North American beam from 9:30 to 10:30 P.M. except Saturday. (Bob Stankus)
- 7.037 EAJ3, Valencia, Spain, on daily from 4 to 6 P.M. with music and announcements. Good signal. (Bob Stankus)

(Continued on page 8)

HIGH FREQUENCIES (EWT) - Cont. from page 6

<u>Mcs.</u>	<u>Station, Location, Operating Hours, Etc.</u>
9.505	JLG2, Tokyo, heard here at the unbelievable time of 1:05 P.M. with news in English for European listeners. Signal was from fair to good. Have never heard an Asiatic on this band so late in the day. This is an early morning frequency.
9.235	COCQ, Havana, now on this frequency having switched from 8.830 mcs. Is much improved.
6.122	ZFA2, Hamilton, Bermuda, on Monday only from 7 to 7:45 P.M. Signal is excellent. (Bob Stankus)
6.110	GSL, London, best frequency for the North American program at 8:45 P.M.
6.007	ZRH, Johannesburg, South Africa, transmits evenings irregularly. Signal is fair. No time given. (Bob Stankus)

Note: It has been observed that none of the Italian short wave stations have been on the air since Allied occupation, leading listeners to believe that all transmitters must be near Rome.

Radio reception on the S.W. bands has been anything but good for the past month. In fact, it was so poor at times that the networks could do no re-broadcasting. This is perhaps due to the change of seasons. Severe electrical storms were noted. However, those stations that were heard registered here with great volume.

NEW BELGIAN BROADCASTING SERVICE

The Belgian Broadcasting Service has inaugurated a daily program from 8 to 8:30 A.M. EWT, which is transmitted by their new 50-kilowatt station at Leopoldville, Belgian Congo. These transmissions, announced in English, are for the entertainment of the Allied Forces in the Middle East and are primarily designed for members of America's armed forces there.

Although no mention of the frequency on which these programs are broadcast is made by Richard Zondervan, general manager, who issued this press release, S.W. Editor Hart believes it is 9.765 mcs. He advises however, to monitor 11.670 and 17.775 mcs. for these broadcasts.

The Belgian Broadcasting Service is anxious for reception reports of these transmissions, together with any suggestions for their improvement. All such communications should be addressed to Belgian Broadcasting Service, 247 Park Avenue, New York, 17, N.Y.

HIGH FREQUENCIES (HFT) - By James J. Hart

- | Mcs. | Station, Location, Operating Hours, Etc. |
|--------|--|
| 16.022 | AFHQ, Algiers, is used Sunday afternoons at 3:30 for Army Hour contact in New York. (Station WKD, 13.435 mcs.) |
| 15.500 | KRCA, San Francisco, used for relay work to Australia, Hawaii and Pacific Points. Heard talking to 26K (no location given) and KAU, Hawaii, at the same time. 26K used the 16 mcs. band but wasn't heard here. KRCA relay was heard at 7:10 P.M. |
| 15.350 | KWU, San Francisco, one of "The Voices of America," sends programs to the South Pacific area during the late afternoon. Signs off at 6:15 P.M. |
| 15.345 | Radio Dakar, Senegal, has the strongest signal on this band at 4 P.M. and presents an excellent program of the popular variety Sunday afternoons. |
| 15.230 | Komsomolsk, U.S.S.R., with program to North America at 6:48 P.M. Also uses 15.110, 11.948 and 7.160 mcs. |
| 12.115 | ZNR, Aden, Arabia, has excellent signal now but signs off at 1:15 P.M. daily instead of 1:30 P.M. previously. |
| 11.950 | KKR, San Francisco, pipes football games to the armed forces Saturdays at 7 P.M. |
| 11.885 | DXL7, Paris, France, has news in English at 9:30 A.M. This program is also broadcast by DXH on 15.120 mcs. |
| 11.775 | Radio Saigon, French Indo-China, now uses this frequency to avoid interference from GVV, London, on 11.780 mcs. Presents news in English at 10:45 A.M. Also uses 4.810 mcs. for broadcasts to western North America. |
| 11.740 | Recently your pinch-hitting SW Editor heard an oriental on this frequency and thought perhaps it was Hong Kong. This station has been identified as Parao in the Palau Islands and is used to broadcast the same programs as JLG3, Tokyo. |
| | COCY, Havana, Cuba, on this frequency all day beginning at 9:30 A.M. No English has as yet been heard. |
| 11.720 | CKRX, Winnipeg, Manitoba, is the new call of this station. The old call was CJRC. Now registers good at 4:45 P.M. |
| 11.470 | Azed Moslem Radio, a very pro-Axis and anti-English station, is on the air daily from 10 A.M. to noon on this frequency and on 15.220 mcs. (Is also supposed to be on 9.618 mcs. daily at 9 A.M.) News and commentary in English are presented at 11:30 A.M. Signals are excellent from 10:30 A.M. to signoff at noon. With exception of the above-mentioned news program, all announcements are in the language of India. Needless to say, it is difficult to decide which dialect is utilized when it is considered that there are more than 45 races and in excess of 200 languages used in India. Peculiarly, this station changes call to "Free India Radio Congress" at signoff. |
| 10.290 | D2C, Berlin, sends an oriental and India program Sundays at 4:30 P.M. Your SW editor thought perhaps this was a new station as there were no announcements until conclusion of the broadcast. |

(Continued on page 6)

HIGH FREQUENCIES (HWT) - Cont.

- | <u>Mcs.</u> | <u>Station, Location, Operating Hours, Etc.</u> |
|-------------|---|
| 9.958 | HCJB, Quito, Ecuador, has program in English nightly at 7 P.M. |
| 9.830 | VIS, Melbourne, Australia, at 8 A.M. with program for CBS. North America contact through KMI2 whose frequency is not known. Made sked for 2 P.M. Stations to be used then- VLN4 and KWU. |
| 9.785 | Radio National Belge, Leopoldville, Belgian Congo, has late afternoon program in French at 4:45 P.M. Excellent signal! |
| 9.765 | Deutsch-Kurzwellensender Atlantic (location unknown), is on the air every afternoon at 30 minutes past the hour. Signs abruptly at 2 minutes before the hour. Is violently anti-Nazi. |
| 9.750 | WKLI, one of the "Voices of America," broadcasts a program in English at 6 A.M. |
| 9.720 | XGOA, Chungking, China, is good at 7:25 A.M. but is badly interfered with at 7:40 A.M. |
| 9.650 | DJW, Berlin, presents the news in English at 8 A.M. and on Wednesday sends messages to Australian, New Zealand and Indian prisoners of war from 8:10 to 8:30 A.M. Usually about 30 names and messages are sent. Is this a new feature on this frequency and at this time? |
| 9.635 | XGOY, Chungking, China, has good signal beginning at 7:35 A.M. Chimes like those of NBC are used as an interval signal. This station should soon be on its Winter frequency of 6.130 mcs. |
| 9.590 | VUD, New Delhi, India, broadcasts the news in English at 8 A.M. Then at 8:07 A.M. the announcer states that the news report is coming from All-India Radio. This is the only English announcement heard. Program changes to an India, or oriental language at 8:15 A.M. |
| 9.535 | JZL, Tokyo, is good at 10:15 A.M. |
| 9.505 | JLG2, Tokyo, with news in English at 7:45 A.M. followed by a talk, also in English, at 8 A.M. |
| 7.250 | LGFI, San Francisco, has a program for the Orient at 8 A.M. daily. |
| 6.050 | GSA, London, signing off at 5 P.M. advised listeners to tune to 9.600 mcs. and GRY or to 7.065 mcs. and GRS for further programs. |
| 6.010 | CJGX, Sydney, Nova Scotia, is excellent at 4:45 P.M. when it presents a fine adventure story. |
| 6.000 | ZFY, Georgetown, British Guiana, with excellent signal at 8 P.M. Signs off at 8:22 P.M. with the "Good Night Waltz" |
| 5.955 | HH2S, Port-au-Prince, Haiti, coming through with a good signal now. A news period in French is heard from 8:30 to 8:45 P.M. followed by a fine musical program. |
| 4.880 | Colombo Radio, Colombo, Ceylon, now on the air at 7 A.M. Saturday with program which lasts until 10 A.M. First portion is always a play-by-play description of a soccer match. (New Zealand DX-TRA) Hope someone in the U.S.A. can log this one. |