

# FLASHSHEET

FEBRUARY-1975

Freq: khz

Time: GMT

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AL NIBLACK, EDITOR, 420 Shelby Street, Vincennes, Ind. 47591 DEADLINES 10 & 25th Month

Reproduction or broadcast of this material welcomed, provided credit is given to the NASWA Flashsheet, and to the individual reporting. Thank you. (Editor)

To the Loggings:

ANGOLA 5060 R. Clube do Huambo observed with IS at 0457, a TC just prior to S/on, anthem, followed by anct in PP. Low level modulation, though signal strength good, spoiled most of the entertainment value. (Hadley Cress, Va.)

ANTARCTICA I conveyed the wrong impression in re my AFAN, 6012, verie; I was not putting them down for sending a mimeo verie letter, just unhappy that they did not send a permant, or some such! I used to have 5 or 6 KC4 Antarctica QSLs. And, Yes, I thought the NØICE MARS article was interesting. I may try a logging on this svc. (Dan Sheedy, Calif.)... Yes, I did like your Mid Dec item re MARS Station, McMurdo; your historical and technical items are always informative and appreciated. (Hadley Cress)...In reply to my query whether this type of information was liked/ was not liked, there were 8 affirmative replies, not the first negative reply; this OK will be kept in mind for future reference, Editor)... Received in 50 days, via airmail, this confirmation; (Quote) "I was most happy to receive a monitoring report from your QTH. The report was, in fact, extremely accurate...The shack itself is located about 1/2 mile from McMurdo, at the base of "Observation Hill"; the hill itself compliments our antennae array, as it is high in iron content and acts as a natural reflector for our signals. We have two antenna arrays at this time, a 2Ø Meter 3 element Thunderbird beam; our second is a group of four L4AVQ verticals, trapped, using ground radials. This antennae is primarily for 4Ø meters....As for transmitting/receiving gear we utilize a Collins KWM-2A transceiver with an external VFO; a 2K4 linear (for daytime operations); or, a 3Ø-S-L (for night time Ops)...The shack itself is set up with a galley and bedroom area, should the operator become isolated to any degree...Thanks again for the monitoring report, give the best of "73's" to the readers of the Flashsheet, Very Best 73's to you". (signed)(under the date of 14 January, 1975) for Department of the Navy, ARS KC4USV/NØICE, McMurdo Station, Antarctica, Operation Deep Freeze, by RM2 John E. Kee, Chief Operator. (This QSL was for my report on 13975 khz, and I thank the Chief Operator RM2 John E. Kee, for taking the time and making the effort to QSL my MARS Station report from down in the land of the penguins, for me a civilian; I am very happy with the QSL, though it cannot be counted on NASWA, it can be in other clubs and is a very definite confirmation)(AL Niblack)

AUSTRIA 3 new fqys in use, heard: 9615, ex 9710, 1900-2200; 11865, ex 21675, 0600-0900; and 11895, ex 15210, 2100-2400. (Robert Hanner, AUSTRALIA)(Bob is the DXer that alerted us in NASWA stateside, to AFAN, 6012, McMurdo, a real SUPER FLASH, Editor)

AUSTRALIA Due to the Darwin tragedy, RA's transmitters are inoperative (possibly power failure). Therefore, RA's Shepparton transmitters have been put in use (10 and 50 kW units). Most transmissions remain the same. For those of you with a schedule, all transmissions are either from Lyndhurst, Shepparton, or Brisbane. The following fqys have been changed (i.e., replaced by Shepparton): 6075 (at 2131-VV prgm), 6170 (1500-EE), 6195 (2010-EE), 7140 (2103-EE), 7240 (2143-VV), 7260 1108-CC), 7270 (2000-EE), 7280 (1327-Thai), 9700 (2240-VV), 9730 (0000-EE), 9745 (1945-EE), 9770 (1515-EE), 11810 (1045-JJ), 15185 (Indo-replacing VV -2235, 2255), 15355 (0035-EE), 15415 (0130-EE), 17870 (1117-Indo)...Local station BDR (on MW 650 khz) is presently being relayed on SW via many microwave links, using RA transmitters at Shepparton, with 3 fqys in use, 24 hours a day, and these are; 9550 (1000-1715), 11810 (1730-2350), and 17715 (0000-0950). This is used if MW is, or becomes inoperative. RA Cricket Relays: for English-Australia test cricket before lunch: 15130, Lyndhurst; 17850, Shepparton. After lunch; 15130, Lyndhurst; 21455, 21725, Shepparton. (Credit all to Robert Hanner)

AZORES 4865 Ponta Delgada from 2110, 1/16, with pops and PP anctns, also IDs heard, blotted out by 2150. I had totally forgotten this one till reading Lineback's and Niblack's reports in Mid-Dec FS. Thanks, it's my Country #116. (Hadley Cress) (Hadley, this 1 kW outlet will readily QSL a correct report, in short order, Editor)

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**BOLIVIA** 4875 La Cruz del Sur from 0227 in SS and joyous music; at 0301 an ID in EE quoting fgy, other information, and schedule. First time I have heard them with EE. (Hadley Cress) (There is an EE prgm on "our" Sunday evenings, also EE is an inclusion at S/off time, regularly, Editor)

**BOTSWANA** Gaborone, 4845, 0400 S/on with IS, anthem, opening ID by woman, then into Afro language by a man. (Bill Sparks, Calif.)

**BRAZIL** 5965 R. Guaiaba, 0000, two men talking in PP, rather poor lvl...6185 Radio Bandeirantes, 0145, PP and pops music with EE lyrics...11950 Radio Ministerio Educacao, 2315, PP talk and music, fair lvl. (Credit all to Bob Zilmer, Wisc.)... Radio Educadora de Parnaiba, from 0832 tuning, ID 0833 on 4825, again at 0851. All vocal music. (Gerry Dexter, Wisc.)...Radio Caiari, Porto Velho, 4785, from 1012 tune; Two IDs, much vocal music, good lvl, 1/16. (Gerry Dexter)...3315 Radio Gazeta Alagoas with pops and many cms, full ID and S/off at 0359. (Bill Sparks)...Radio Pioneira de Teresina, 4887, 0815-0835, in PP, in native prgming, songs and ads. (Ken Earhart, Pa.) ...Tuned 11780 on 1/9, 2100, there was Radio Nacional Brasilia in their 3 hour International Prgm. (Ken Earhart)

**CHINA (PR)** Radio Peking, 3270, with political cmtry in EE and CC music at 1540. (Bill Sparks)

**CHILE** 9565 LV de Chile 0100 diatribe in SS; into RR 0115. (George Schnabel, N.Y.)...Re 6195, Radio Colo-colo, Ernie Behr is quite correct on call...is ex-Magallanes and MW power is 50kw, 24 hours sked, no mention of SW, but probably so. This info via Medium Wave News. (Dan Sheedy)...6195, CBL38 reported as Radio Colosal, is in fact Radio Coco-Colo, located in the same building, as Radio Nacional, per QTH as given over the air. Is //1380MW and nominal sked is 0930-0300. Director's name is Francisco Urzu. Coco-Colo is also the name of one of the top Chilean soccer teams and is derived from Colocolo, a famous Chilean warrior and Indian chief. (Tony Jones via NU) (See previous FS for the item as originated by Ernie Behr, Editor)

**COLOMBIA** 2140 0801 Emsora Atlantico (2x1070), in SS, TC, ID, jingles. (Glenn Hauser, Okla.) ...2860 1053 (See my UNID of 12/9) Is Boos del Ingruma (2x1430), noted in SS EST TC "en Todelax", het on low side, so this probably slightly high in fgy. (Glenn Hauser)

**DOMINICAN REP** 11700 Radio Clarin 0100-0132, 1/14, LA music, with SS IDs, very good lvl, like local. (J. Cole, Colo.)...R. Clarin now on 11700, strong lvl 1900-2300 in SS. (Robert EL SALVADOR Radio Commercial, 9576, 1324, guitar music and man anncr. Weak, but / Hanner) improving lvl, nice peak at 1359 for ID. A new station for me. (Gerry Dexter)

**ECUADOR** 5026 R. Splendit, 0030, LA music, SS ads and IDs, to 0430\*, with anthem; good signal, is a move from 5023.5. (Ernie Behr)...4870 Radio Rio Amazonas, excellent 1136 tune, Andean music, but recording had a tendency to slip...3270 Rdf. Cosmopolita, presumed, good strength 0320 on 1/5, but voice modulation somewhat muffled. (Credit both to Gerry Dexter)...Radio Iris, 3380, native music, final ID and S/off at 0430. (Bill Sparks)...3380 Radio Iris S/on at 1115, at loud and clear lvl in SS, soon QRM'd out. (George Schnabel)

**FRANCE** Noted on 15300, schedule 0500-2200, now anncing as, "Radio France Internacional", quoting as in the 13, 19, 25, 31, 41, 49 Mhz; also noted with same ID (rather than ORTF, previously), to Africa in EE, 1700-1800, with World News, on 11705/9665, though a portion was in language. (C. Lippoldt, Fla.) (Looks as though ORTF, as per some advance notices, is making changes, Editor)

**GABON** 3350 Tentative Franceville at 0420, continuous Afro singing until annc in language at 0440; too much noise to catch any ID. (Bill Sparks)

**GUATEMALA** 9759 LV de Guatemala, 1748 in SS, 1/9, a promo. (Glenn Hauser)

**GUYANA** 5950 GBS Action Radio, 0825 Hindi songs, EE anncs., and TCs, 0945 EE news. Heard on 12/23 only, a super signal, possibly here by mistake. (Ernie Behr)

**INDIA** AIR Gauhati, 3375, EE news relay from Delhi at 1530, fair lvl. (Bill Sparks)...3315 Presumed AIR-Bhopal, 1306 tune, man with seemingly news, then Indian music, fair lvl. (Gerry Dexter)

**INDONESIA** 7110 If you hear German here, 1143, it may be RRI-Yogyakarta! 12/30, 1142, closing EE prgm, II ID, music box. (Glenn Hauser)...RPIK Simelungun, tentative, 4650, from 1250 tune, 12/17, poor to fair lvl, possibly news just after 1300. (Gerry Dexter)...5046 (TENT) RRI, Jogjakarta, 1215-1235 language vocals, an unusual bird-like call at 1229, repeated, then musical IS before ID, possibly an EE ID. (Jerry Lineback) (Jerry, as I recall, your format quoted here is entirely correct for this one; I can't think or recall at all, what species of bird (native) IS is used by the station, though at one time I did know, Editor) (Possibly some species of a Parakeet, Editor)

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SIERRA LEONE (continued from preceding page) Mountain of the Lion (so says World Almanac), SLEBS, 5980, noted from 0730 with man in EE; a nice ID by a YL in perfect EE at 0801, then followed by pops till tune out at 0814. My country #115 (Hadley Cress) (Nice going Hadley, you will find the country chasing going to begin to get rough at around 125; from 150 on upwards, look out, Editor)

SINGAPORE (TEXT) 6155 Have been trying a long time for this one; heard 1/7, 1310-1335, possibly in Malay, Woman anner and Asian type music. Some QRM. (Ken Earhart)

SPANISH SAHARA (FLASH) Radio Sahara now believed on new 11805 with high power. Opens at 0807 in AA with no other anncs until 0842. Also at 1610 in SS with RNE Relay, but seemingly transmitter break down problems, as int tent. Good-signals-strong. (Robert SUDAN Radio Omdurman very good at 0430, 12/30, on 5039. (Gerry Dexter) / Hanner)

SWAZILAND 4980 Swazi Music Radio, 0405 pops and EE anncs, fair 1/16; ex-6155...6070, TWR, Manzini, 0330 vernacular, 1/18, vy good over QRM. (Ernie Behr, credit for both items) ...Swazi Music Radio, 4890 (I think Bob means 4980, Editor), noted at 0403, after Venezuela outlet S/off, 1/13. Pop music, mostly rock, TCs, an ID, at fair lvl. (Bob McCoy, Nebraska)

TAIWAN VOFC, 0200-0350, in EE, an annc indicates that 9510 replaces former 15125. (Robert URUGUAY 15274 SODRE, CXAL4, SS music, music from movies, etc, from around 2200 / Hanner) fade-in. This is my earlier unidentified that I reported. (Bob Zilmer)

USA 11710 (See a previous report) Ian McFarland of RCI tells me that the BEC WS Relay here for the Queen's Xmas Message was not via Sackville, but most likely from VOA-Dalano. (Glenn Hauser)

USSR Dushambe weak, ute QRM around 0240, RR vocal music. (Gerry Dexter) (NO fcy quote, Editor)...4520 Unidentified outlet, to apparent S/off, 0300, well clobbered by RFTT, only partial copy, possibly Palana? (Credit both to Gerry Dexter)...6035 1800 RSPSR ASIATIC in RR Mayak prgm, classical music, at 1800 an ID. I am wondering if such daytime DX can be correlated with stratospheric warming, then in effect over eastern Siberia, as announced over WWV? (Glenn Hauser)

VENEZUELA R. Angostura, 6119, march music and S/on annc 1008, vy excellent lvl...6010 Radio Los Andes, from 1055 tune, ID finally at 1109, SS. (Credit both to Gerry Dexter) ...6010 Radio Los Andes, TVSB, 1130, this is a tentative, talks and music in SS. No definite ID heard. (Bob Zilmer)...LV de El Tigre, 3255, Fiesta music, lots of cms, full ID SS, and S/off at 0458. (Bill Sparks)

YEMEN REP (TEXT) 7300 Possibly R. Sanaa, 1530 AA prgm, fair 1/3, not noted on listed 7275. (Ernie Behr)

ZAMBIA Lusaka, 4910, probably in African language, highlife music, and news with several IDs, at 0424. (Bill Sparks)

UNIDENTIFIED African on 3305, at 0336, balafon music, chanting, ads in EE. NOT So. Africa. (George Schobel) (Gwelo, Rhodesia, Editor)...5057 At 2230 with continuous Balkan type music, irregular ID, sometimes on the hour, sometimes not. Not readable. (George Schobel) (Vy probably Radio Tirana in HS, Editor)...7285 S/off at 0018 with Hawaiian type song, language unknown; guess Radio Nederland. (Bob Zilmer) (Is RN's Madagascar in Indonesian Prgmng, Editor) (I should say RN's Madagascar Relay, Editor)

CLANDESTINE Tentative Radio Revolutionary Party for the Korean Reunification, 4699, from 1220, on 1/15. (Gerry Dexter)...CHINA(?) 1120 Voice of the National Front of Kampuchea, Peking-type strength, and fading; 1120 with Khmere music, 1131 with short items read by man and woman in Khmere. (Glenn Hauser)

PIRATE Don Jensen, Wisc., reports that Radio England replied to 12/1 report, with full data QSL card, mimeo letter and personal note from station engineer, John Krane. Notes outpower nominally 180 watts, rising to 259 watts peak, fed to dipole with 2.5 gain. (Down goes Don's QRP totals again, for the 6 continents; as far as I know, this is the first QSL stateside, from this one, Editor)

ANARC FREQ RECOMMENDATION COMMITTEE: Bob Zilmer again states that Charles Wootten urgently needs/wants monitors for the ANARC FREQ RECOMMENDATION COMMITTEE. Charles is Chairman of the Committee. Contact either Bob or Charles direct.

LATE, LATE ITEM BOLIVIA 4425 Radio Paititi heard with LA music from 0331 to 0415\*, satisfactory lvl, 1/18 only, but marred by SSB phone splash. IDs noted 0352 and 0407 by man anncr, in language. (John Tuchscherer, Wisc.)... (see a previous FS) In re Radio Alphonso Padilla, quoted as 3940, there is probably a transposition involved in the fcy quote. More correctly, its probably 3490. (John Tuchscherer)

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(continued from preceding page) Friend John Tuchscherer further informs that he has logged 209 countries; he has enjoyed the items and articles so about Antractica in the FS that he is reading, "Byrd's Discovery", re the second trip.

COMPLAINT DEPT HELP, HELP! FS just received has been changed in format to teemie, weenie print, tough on my poor old eyes, and whats more, I kept the large sheets in my loose leaf and now I can't do that. Please go back! (George Schnabel) (George, you will have to take your remarks to Prexy Ferguson at HQs, I only prepare the masters. Executive Dan does the printing, stuffing, mailing duties, Editor)

ERRATUM (Please see previous FS) In re my item Turks Is, S/off time should read 0036, not 0026; in re Philippines item MW, same should appear only in MW club bulletins; my Unid 15380, to clarify, it did not "seem jammed". It was on the same fcy as Radio Liberty. (Credit all remarks to Glenn Hauser) (Glenn, in the kindest way possible, I debated with myself as to what the S/off time you quoted I should use, as the carbon copy print was not clear; I made the wrong decision, I suggest that I would very much appreciate having a report, an original to work from; and, prepared in the NASWA FS format by country; and, using the NASWA accepted abbreviations, as to languages. Now, don't tell me to go out and get my eyes checked, I just went to my optometrist 3 months ago; as to the Philippines MW item, I suggest that it had as much business in the NASWA FS as do harmonics. I am willing to put the harmonics bit to a vote by the NASWA membership, but to my way of thinking, the only legitimate use that a harmonic has, is to prove (or disprove) that a station is operating on a fundamental fcy; as to the Unid 15380, it falls in the same category, the carbon copy thing, and besides that you had written in a hand-penned note, that was difficult to decipher, Editor AL Niblack)

ACKNOWLEDGEMENT: Time is of the essence, and I must close this FS. Any reports on hand that were not included in this FS will be worked into the next up-coming FS, I guarantee you...A total of 20 reporters for this issue, I do appreciate the interest and the help, without such expert help the FS would not exist. Please keep shooting in the reports... Beginning the 1st of February I should have more time to devote to the hobby, as I am partially retiring as of that date. To all of you that have asked questions, or made special requests, please be patient, I will get around to replying...Flash items may be phoned to 812-882-3976, before 2000 GMT.

TO ALL.....

.... Vy 73,  
AL NIBLACK

Missing this time are items from Friend August Balbi, a steady contributor through the years...And, a report from Friend Grady Ferguson, who has steadily supplied reports on the Sun Spot count. It is sincerely hoped that all is well with both of you.

AL

FOR SALE: Superex Model AP-S Headphones (in first class shape, guaranteed by me or a refund), Communications type, with impedance of either 500 ohms; or 16 ohms, may be wired either way, complete instructions and schematic sheet included for either impedance wiring...Also (left over from my 11 Meter transmitting days) a Newtronics Power Meter that reads either forward output power; or, reflected power from the antenna, indicating the match or mismatch. Maximum output limit of the meter is 5 watts. Either item, \$5.00, you pay the PP...Contact AL Niblack. (I also guarantee the Newtronics meter to be in first class shape).

HDQ comments The change to "teenie, weenie print" was made in able to save on overseas postage. With FS frequently going to 5 & more pages, we pass the 1/2 ounce weight limit on overseas airmail postage. The change continues as an experiment, with a final decision in 2-3 months.

There have been delays at times in getting FS in the mails, and AL & HDQ are working on ways to speed that up.

One fellow griped when FS mailings were separated . FRENEX.(The result is/has been that you receive FS material faster than if it were included in FRENEX.) He claimed it was just a sneaky way to raise dues. But that argument obviously fails when it is noted that there are now twice as many FS mailings for \$4 as there were for \$2. Dues increases are on the way, as must be obvious from the inflation hitting everywhere, from postage to printing costs, but the change in Flashsheet organization was not an increase.

IRAN Teheran on 9020, 1900, though not consistent; sometimes news in EE, sometimes news in GG. (George Schnabel)  
ISRAEL 5900 At 0500, in EE, IBA was a powerhouse signal on 1/9. (Ken Earhart)...5900, 7395, and 9630 These fogs seem to be the best for EE prgm from IBA at 2000, here. (Bob Zilmer)...5900 IBA now beaming to NA since 1/1, noted 0500 in EE, 0515 in FF, excellent lvl. (Glenn Hauser)  
JAPAN 3910 (TENT) 1045-1103 in EE, US and pop instrumentals, EE news at 1300, heavy ARO QRM. Possibly FEN, Tokyo. (Neal Perdue, Tenn.)  
KOREA(N) Presumed KCBS at Kanggye, 4275, from 1315, with woman and man annrcs, Oriental music, weak lvl. (Gerry Dexter)...3320 Pyongyang, 0655-0910, with nice orchestral music, 4 pips at 0900, into KK. (Dan Sheedy)  
KOREA(S) Seoul likely in HS 1, with talks by man and woman, 0915-0923, 1/3, fairly weak lvl, a low local noise lvl. (Dan Sheedy)  
LIBYA 6185 LBS, El Beida, 2100 AA talks, 2113 AA Chants to 2130, when buried in QRM; but noted very rarely. (Ernie Behr, CANADA)  
MALI Bamako, 4785.5, cora IS at 0700, ID and news in FF, but //5995 better. (Bill Sparks)  
MARTINIQUE 3245 At 2300 ID weak lvl but readable. (George Schnabel) (George, did you mean to quote 3245, is that correct??, Editor)  
MEXICO 15140.7 XERH Radio Seis, 1700-2300 tropical music, ads, IDs, here 1/14 only, next day back on 15110. Has changed name from Radio Fiesta; they change names ever few months or so. (Ernie Behr)...15110 Radio Fiesta is now ex, ditto Radio Tricolor, is now IDing as, "Radio Seis" (Radio 6), in SS, noted 1/8, 1946. Excellent reception. (Glenn Hauser) ...15110 Formerly Radio Fiesta, Radio Tricolor, now Radio Seis, at 2300, SS. (Bob Zilmer)  
NEW ZEALAND 9755//11780, NZBC on new sked, \*1545IS and pops, 1630 local weather report, good on 11780, weaker on 9755. (Ernie Behr)  
MOZAMBIQUE IM Radio in FP on 3210, at 0405; pops and FP annrcs, a strong signal but rapid fade out. (Bill Sparks) (Oops, I listed this out of alphabetical order, Editor)  
NEW CALEDONIA 7170 Radio Noumea from 0635, pops, IDs in FF at 0645, 0702, 0732, and 0758. Signal good, modulation good. (Hadley Cress)...Noumea, 3355, being heard as early as 0700 in FF. (Bill Sparks)...11710 (TENT) 0633-0707 in FF, songs and orchestra music, but no definite ID. (Ken Earhart)  
NIGER 5020 In FF 0540-0555, man annrc, songs with high pitched (childrens') voices, though noise lvl difficult. (Ken Earhart)  
PAKISTAN Radio Pakistan in World Service on 6232, good lvl in EE beginning at 2100, for 45 minutes duration. (C. Lippoldt)  
PARAGUAY 6015 Em Paraguay from 0845, 1/18, native music, ads, clear ID in SS at 0902... 5977 (TENT) Radio Guaira from 0815, an ID by man and woman 0816-0817, in language; thanks to Ernie Behr's tips in January FS on Paraguay. (Hadley Cress) (Just follow Ernie's tips, he won't lead you astray, Editor)...5977 Radio Guaria from 0832 tune on 1/12, man and woman annrcs, some vocals, some guitar-like, some vibe-like. Poor to fair lvl. (Gerry Dexter)  
PERU Radio del Pacifico, 4975, good, especially considering fog, full SS ID 0405, on 1/5. (Gerry Dexter)  
PORTUGAL 6250 Radio Portugal, 0200, EE Prgm to No. America, annrc as 6025. Heard with a clear signal, did not seem a harmonic. Possibly a transmitter fault. (Bob Zilmer) (Bob, it seems to me that Radio Portugal used this fog years ago. I am doing this by memory, I am not taking time to look it up. There have been other reports that 6250 is in use, they may have just mis-tuned their transmitter; or, possibly they are using a recorded annrc fog quote, Editor)  
SAO TOME I can confirm Em Regional Sao Tome e Principe on new 5338. Heard 1/19, from 2223-2301, in FF, with marimba music beginning 2245. Closed with "AP", at 2301. Thanks to the FS and Larry Magne, I have a new country. (Al Miller, Ohio) (Our THANKS to Larry Magne, Pa., who made the effort to phone the item to HQ for insertion into the FS, while it was still a FLASH; this kind of cooperation is most appreciated, Editor)  
SEYCHELLES 11740 FEBA noted from 1715, 1/12, at 1744 gave an EE ID. At 1800 annrc by man annrcd move to 11860, but could not locate there. Good modulation. (Hadley Cress)  
SIERRA LEONE Upon rechecks of 5980, 1/15, 0800, found SLES with ads, native music, NO KGEI. Maybe KGEI has moved? (Jerry Stuart, Okla.)...9630 2055 It has been reported that SLES is testing this fog with its new 250KW transmitter at Waterloo...0630\* SLES has apparently turned over its fog and transmitter to DW, at least during certain hours, checked her 1/9. (Glenn Hauser)(5980)

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