

DX-Window No. 400
from the
Danish Shortwave Club International
Tavleager 31, DK-2670 Greve, Denmark
"Friendship through Knowledge"

DSWCI 50 years in 2006 - the DX Club that had global membership 30 years before "Globalization"
www.dswci.org

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Next deadline is Monday May 03, 2010 at 1800 UTC after my holidays.

Dear friends,

April 12, 2010

DX-Window no. 400 celebrates a small jubilee, so let us start with a brief history of this publication from the DSWCI:

"DX-Window" was the name of a 20 minutes DX-programme in English broadcast by "Radio Denmark Shortwave" on 114 successive Sundays from Nov 05, 1967 till Dec 31, 1969 when R Denmark ceased its broadcasting in foreign languages. It was produced by the famous disc jockey, the late Christian Flagstad and with Torre Ekblom, Kaj Bredahl Jorgensen and Anker Petersen from the DSWCI. The secretary of the English Section, Mrs Susanne Jackson, often assisted us in reading our tips. More than 3,000 reception reports were verified with our special DSWCI QSL-card and a QSL-card from R Denmark.

From Oct 1987 till Sep 1994, our very active, German member, the late Bernhard Gründl, introduced a printed newsletter using the old name "DX-Window" again with the intent to publish the latest "hot" news and loggings out in between the printed SWN. He was assisted by two Dutch members, Hans van den Boogert and Wian Stienstra.

On Feb 27, 1996, Finn Krone initiated the first edition of the DX-Window on the new media, Internet. He continued it, assisted by several members on shift from various countries until Edition 168 in May 1999.

In May 2001, Anker Petersen revived the digital "DX-Window" with edition no. 169 as a fortnightly newsletter. It has been published regularly since then and has now reached Edition no. 400. About 25 DSWCI-members and several other DX-ers contribute each time with highly qualified loggings and news. It is distributed currently to 185 DSWCI members by e-mail. Our webmaster, Rolf Wernli, uploads the DX-Window shortly after on our website where other members can read it.

Our Italian member Luigi Cobisi writes:

"I am happy to write how useful is DX-Window for the many aspects of our hobby. Let me add, I appreciate it especially when travelling both within Italy and abroad and I can test your news in a different environment. Best greetings, Luigi."

Our German member Eckhard Roescher writes:

"I want to send you my special congratulations for the 400th issue of DX-Window which we will get in a couple of weeks. It is a fantastic balance. DX-er worldwide could use your helpful DX-information for many, many years. You can be proud about this result, but I know you have done it and you do it to make the DX-hobby more attractive. I could find always very good tips in your DX-Windows over the years and many of them brought me the success of a QSL-card from a new radio station or a new radio country. Herewith I want to thank you for your valuable work!
Best 73's from Dessau, Eckhard, Apr 02"

Our U.S. member Richard D'Angelo writes:

"Congratulations to you and all the editors past and present of the DX Window upon achieving 400 issues. The DX Window continues to be a great source of news and information about the shortwave broadcast bands. It is one of my most valuable DX resources in the hobby. I look forward to its arrival every two weeks. 73, Rich"

Our Japanese member Masato Ishii writes:

"Congratulations on 400th DX-Window. This effort piles up from the beginnings. Please keep up a good work and farther. 2670 Masato Ishii."

Our Russian member and editor of DX-Mirror, Dmitry Mezin writes:

"My sincere congratulations on the upcoming DX-Window jubilee! ... Hopefully summer brings more time for the hobby, with the opportunity to listen somewhere outside the city. Best & 73, Dmitry. "

In connection with our jubilee, we have published the next edition of our DBS ! Please read more in Miscellaneous !

Big press events has occurred recently: Severe flooding around Rio de Janeiro; big earthquake in the Baja California area of Mexico; on April 08 a revolt in Kyrgyzstan where the Minister of Internal Affairs was killed and the unpopular President Kurmanbek Bakijev was forced to take refuge and leave the power to former foreign minister Roza Otunbajeva; political unrest in Bangkok; on April 10 an aircraft with the Polish President and several other Polish dignitaries crashed near the city of Smolensk in Russia. On April 16 our Queen Margrethe II celebrates her 70th birthday.

Severe radio disturbances also occurred on Apr 05 and 06 due to solar eruptions. The K-Index reached values of 6 and 7.

Thank you for all your contributions! Horacio Nigro in Uruguay sent this report from his Easter Holidays at El Pinar. He wrote: "El Pinar is a seaside resort located at near 30 km east of Montevideo. The family has enjoyed this place since I was a child. I received my first bike at my 7th birthday here! Once a quiet place to listen to the radio, QRN is also present more than before, and when you are carrying your family, the cellphone chargers while connected to the wall outlets proved to be incompatible with the hobby of DXing. It is innegable that the pleasure of DXing the SW is less strong these years. I was very depressed about this. Also, all attempts to have an overnight DXing session failed, product of long walkings by the sand shore with my wife, twice a day. I brought my Kenwood R600 and a 100 m longwire beamed E, NE. Anyways I will insist in carrying my radios every time I visit this place again in the future."

Highlights this time:

Antarctica heard at the new schedule.

R Brasil Tropical back on 5015.20.

Niger reactivated on 9705.

R Cusco, Peru, back on the air.

End of broadcast music in Mogadishu, Somalia.

BBC and VOA banned by al-Shabab in Somalia.

New Ugandan clandestine.

Emisora Chaná, Uruguay, now on 5873.

Update on R Vanuatu transmitters.

Best 73, Anker

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DX NEWS

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ANTARCTICA

15476.0, LRA 36, R Nacional Arcángel San Gabriel, Base Esperanza, *1200-1235, heard Mo Apr 05, We Apr 07 and Apr 09 in LSB with Spanish talk and songs, 15321. It was not audible on Tu Apr 06 and Th Apr 08 which is in accordance with the new schedule, cf. DX-Window no. 399. (Méndez)

ARGENTINA

15345.2, R Nacional, Buenos Aires, 0035, Apr 05, tango on bandoneón, then ID as "Radio Nacional de Santa Fe, y 40 emisoras, pasan a transmitir un sorteo", fair and clear signal, nothing to heterodyne it. Appears that this regional station regularly feeds programs to the national LRA network. I suppose one might try for its own QSL. (Hauser). Also heard on same day at 2057 ann R Argentina al Exterior in several languages, weak. (Bernardini)

AUSTRALIA

2310, VL8A Alice Springs, NT, 2040, Apr 03, talks, good! (Bernardini)

2325, VL8T Tennant Creek, NT, 2043, Apr 03, talks, fair // 2310. (Bernardini)

2485, VL8K Katherine, NT, 2046, Apr 03, talks, fair // 2310. (Bernardini)

15515, R Australia, Shepparton, *2100, Apr 10, Waltzing Matilda IS, English ann by Christine __ with ID and then news, poor. (Sellers)

BELARUS

6010, Belaruskaje Radyjo, Brest, 2245-2310, Mar 30, Belarusian song programme, this winter scheduled 23 hours a day: *0200-0100*, 54454 heard // 6040, 6070 and 6080 all weaker. From April *0300-2100*! (Petersen and Ritola)

BHUTAN

6035, BBS, Sangaygang, Thimphu, 0030, Apr 06, oriental long songs, weak/fair slowly fading out. (Bernardini). Not that it means much, but I did get an email from Ngawang Dorji, BBS Bhutan transmission head. I had asked, if there was something different about their broadcast that enabled me to suddenly be able to hear them (such as something different about the 50 kW transmitter or perhaps with more power?), but he only responded with a generic: "sir, thank you listening to our station..."

your report is correct... wish you best of luck". (Howard in DXLD, Apr 07). Checked with BBS again today, they are still running the old transmitter with 30 kW power output. (Gupta, Apr 08, via DXLD)

BOLIVIA

3310, R Mosoj Chaski, Cotapachi, 0945-1010, Apr 02 and 10, talk in Spanish briefly. The comments keep dropping out. Music at 1006. Signal was threshold. (Bolland)

4409.79, R Eco, Reyes, 0040-0129, Mar 30 and Apr 06, Spanish pop songs, 25222. (Nigro via Dexplorer, and Petersen)

4451.2, R Santa Ana. Santa Ana de Yacuma, 2328-2350, Apr 01, end of programme: "El Mensajero de la Mosquitania", then the programme: "Serenata feliz aniversario, con mensajes musicales", ID: "...Radio San Ana una amistad que no se olvida...". (Rodriguez)

4417, R Yatun Ayllu Yura, Yura, 0133, Mar 30, ID: "R Yura, La Voz de los... trasmitiendo en la frecuencia de onda corta... banda internacional de... Bolivia", QRK 2 and QRN. (Nigro via Dexplorer). Still ann R Yura ! (Ed)

4699.98, R San Miguel, Riberalta, 0045-0055, Apr 06, Spanish talk and songs, 25222. (Petersen). Also heard at 0950-1005, Apr 11, instrumental music. At 0957 comments in Spanish and a canned ID: "Radio San Miguel ...", news, very weak signal. (Bolland)

4796.40, R Lipez, Uyuni, 0953-1000, Apr 10, just an indication on the display that there is a station here. Audio is not fading in with the signal this morning - too much noise. (Bolland)

5952.47, R Pio XII, Siglo XX, 2250-0040, Apr 05-06, Quechoa report from an event with shouting, Spanish ann with a jingle, 32332. (Petersen)

6134.81, R Santa Cruz, Santa Cruz de la Sierra, 0905-1030, Apr 02, 07, 08 and 10, Spanish news, conversation and ID 1004 as "Radio Santa Cruz ...", promos. Best heard in LSB, signal improved to fair to good with no QRM. (Alexander, via Dexplorer, and Bolland)

6155.24, R Fides, 0950-1020, Apr 07 and 08, fading in and out with Spanish comments, poor with QRM. (Bolland)

BRAZIL

3375.40, R Educadora, Guajar Mirim, RO, 1020-1030, Apr 02, Brazilian Pop music, followed with Brazilian language comments from a male. Signal was poor to fair. (Bolland)

4865, R Verdes Florestas, Cruzeiro du Sul, AC, *0940-1000, Apr 02, opening melody, ann: "...amigo ovinte bom dia; in este instante esta entrando no ar a Radio verdes Florestas, transmitindo en ondas medias en na frecuencia da 940 kHz, ondas tropicais frecuencia da 4865 kHz. Convitamo a voce a juntar con nosotros hasta as 22 horas, aqui sempre espera a melhor musica e noticia en primeira mano; que Deus conceda a todos un bom dia...". (Rodriguez)

4885, R Clube do Par, Belm, PA, 2305, Apr 07, talks, commercials, songs, sport, good. (Bernardini)

4915, R Difusora, Macap, AP, 0258, Apr 08, song, IDs, talks, fair. (Bernardini)

4935.24, R Capixaba, Vitria, ES (presumed), 2130-2150, Apr 07, excited talk in Portuguese, 25232. (Petersen)

4985, R Brasil Central, Goiania, GO, 0425, 31 Mar, country style songs, fair. (Bell)

5015.20, R Brasil Tropical, Cuiab, MT, 0808, Apr 08, Programme " Alvorada Sertaneja", weak signal. (reactivated , identified with the support of the DXer Itamar Nunes from Cuiab, MT, Brazil). (Cssio)

5044.98, R Cultura do Par, Belm, PA, 0025 and 0805-0820, Apr 06 and 09, lively Brazilian music. Portuguese ID at 0817, good. Observed off air on Apr 07 around 2350. (Alexander via Dexplorer, and Bernardini)

5055, R Difusora, Cceres, MT, 0940, Mar 31, programme "A Hora Milagrosa", 24422. (Cssio)

5940, Voz Missionaria, Cambori, SC, 0640, Apr 09, Portuguese religious talk, 14321. (Mndez)

5970, R Itatiaia, Belo Horizonte, MG, 2230-2250, Apr 01, ann Vidrio e Vidrios. Madereira Parana. Programme scenery, "...Itatiaia a radio de Minas...". (Rodriguez)

5990, R Senado, Brasília, DF, 2124, Apr 05, talks, weak, signal getting up. (Bernardini)

6009.95, R Inconfidencia, Belo Horizonte, MG, 0428, Mar 31, lively discussions, laughter, easy pop songs, good. (Bell)

6150, R Record, São Paulo, SP, 0918-0934, Apr 03, " a mayor voz de São Paulo esta en na Record...", advs, ID: "...Radio record comence a dia con mais alegria...jornalismo en la voz da São Paulo...". (Rodriguez)

6185, R Nacional da Amazônia, Brasília, DF, 0400-0600, Apr 04, nearly like a local station, other mornings hardly audible. (Eriksen)

9565, Super R Deus é Amor, Curitiba, PR, 0854-0857, Apr 04, Portuguese religious talk, 24322 // 11765. (Méndez)

9665.11, R Voz Missionária, Florianópolis, SC, 2317-0140, Apr 06 and 10, Brazilian preacher and contemporary Portuguese religious music. Weak in noisy conditions // 11749.89 - very weak // 5939.97 - fair level but noisy conditions. Southern conditions enhanced, northern degraded. (Alexander, via Dexplorer, and Hauser)

9694.92, R Rio Mar, Manaus, AM, 0955-1030, Mar 31 and Apr 04, musica sertaneja, complete ID in Portuguese, 24432. (Cássio and Méndez)

9818.9, R 9 de Julho, São Paulo, SP, 0648-0915, Apr 04, 08 and 09, Portuguese religious talks: "Bon día", "O Filho de Deus, Jesucristo" and hymns, clear ID 0704: "4 horas 6 minutos, Radio 9 de Julho", 24322. (Hauser and Méndez)

11725, R Novas de Paz, Curitiba, PR, 0940-1007, Apr 04, Portuguese religious talk, 13221. (Méndez)

11735, R Transmundial, Santa Maria, RS, 1020-1026, Apr 04, Portuguese hymns, 23322. (Méndez)

11749.9, Voz Missionaria, Florianópolis, SC, 1003-1012, Apr 04, Portuguese religious talk, 13321. (Méndez)

11765, Super R Deus é Amor, Curitiba PR, 0100-0115, Apr 10, Portuguese religious talk, ID at 0102, ann and promos. Contemporary Portuguese religious music. Emotional preacher at 0108. Poor to fair with adjacent channel splatter // 6060 - weak under Cuba. (Alexander, via Dexplorer). Also heard at 0802-0845, Apr 04, Português religious preaching "O noso programa A Voz da Libertação", 23322. (Méndez)

11780, R Nacional da Amazonia, Brasília, DF, 1010-1020, Apr 04, hymns from Sunday Mass, 34333. (Méndez)

11855, R Aparecida, Aparecida, SP, 0914-0918, Apr 04, Portuguese religious programme, 24322. (Méndez)

11925.06 (drifting), R Bandeirantes, São Paulo, SP, 0910-1020, Apr 03 and 04, transmission from Gran Premio of Formel 1 in Malaysia: "Sebastian Vetel primeiro", cheerful pop songs, 34333. (Bell)

CHAD

6165, R Dif. Nat. Tchadienne, N'Djaména, 2210-2231*, Apr 08 and 09, French reports, songs, sign off with National Hymn at 2229, fair to good. (Alexander via Dexplorer, and Bernardini)

CHINA

3990, Xinjiang PBS, Urumqi (presumed), 0126, Mar 30. (Nigro via Dexplorer)

4330, Xinjiang PBS, Urumqi, 0128, Mar 30, talks in Kazakh, QRK 2/1. (Nigro via Dexplorer)

CLANDESTINE and other TARGET BROADCASTS

7425, R Xoriyo Ogadenia, via Gavar, Armenia (300 kW / 189 degrees), A-10 in Somali Mo/Fr only at 1815-1845 to East Africa. (Ivanov, via BC-DX Apr 05)

8400, Sound of Hope R International, via Taiwan, 2123, Apr 02, music with drums. WRTH 2010 lists this with only 1 kW, is that possible hearing them with QRK 3? (Nigro). They rather use 100 kW. (Ed)

9490, R República, via RMI via Sackville, 2306, Sa Apr 11, talking about the hunger-strikes by political prisoners inside Cuba; very good signal, way over jamming which is at the pulse-level rather than wall-of-noise level. Seems daily. (Hauser)

11500, R Dabanga, via Talata Volonondry (tentative), 1712, Apr 10, African language (assume Sudanese) with male host and other speakers correspondents?) on telephone with reports. Fair. (Sellers)

15165, La Voix de Djibouti, *1530-1615, Th Apr 01, remains on B-09 frequency in A-10, Thursdays only, instrumental anthem, 1531 Horn of Africa song, 1532 talk unseemingly French, poor signal. (Hauser). I sent them a reception report in French and on Mar 13 they sent me this answer from info@lavoixdedjibouti.com : "Cher Internaute. Merci de l'interet que vous portez pour cette nouvelle Radio. Faites passer le message au reste du Monde pour qu'on sache objectivement ce qui se passe en Republique de Djibouti. La Voix de Djibouti". (Fransson)

15410, R Y'Abaganda (Ababaka), via Issoudun (140 degrees, 250 kW), new broadcast with weekly broadcasts Sa 1700-1800. http://www.ababaka.com/cms/index.php?option=com_kunena&Itemid=40&func=view&catid=30&id=8653&lang=lg#. (Media Broadcast via DXLD). Looks like a new target broadcast on shortwave to Uganda from an existing internet-only radio station in support of a Bugandan group which was due to launch Mar 27. Just had a quick listen to the online stream and found lively African music being played with an announcer in English for "Buganda Internet Radio". (Rogers, Mar 28, via DXLD)

Some linguistic notes: Baganda (the people); Buganda (their land); Luganda (their language).

All Bantu languages (and some others) use prefixes in a similar way, e.g. Batswana (the people - singular is Mostwana), Setswana (their language), Botswana (their land) - Sesotho (the language), Lesotho (the land) - Banyarwanda (the people of Rwanda), Kinyarwanda (their language) - Kiswahili (the Swahili language), Waswahili (the Swahili people), etc etc etc. Also (in Swahili): wazungu (white people), mzungu (a white person), kizungu (their language). (Greenway, via DXLD)

Heard *1700-1800*, Sa Apr 03, spirited discussion in presumed Luganda, very weak and fadey. On Sa Apr 10 began with non-stop tape loop consisting of tones and tape loop saying "We're sorry you've reached a station that is unavailable at this time. Please try again later" along with "Live 365" jingle. At 1733 vernacular talk. (Alexander, via Dxplorer, and Hauser)

15480, DVB Democratic Voice of Burma, via Yerevan Gavar, Kamo site, 1435-1440, Apr 02, Burmese, scheduled 1430-1530. Typical "metallic modulation sound" of former USSR gear. S=8-9 level in Germany. (Bueschel)

15630, R Mada International, via Kichinev, Moldova (300 kW / 170 degrees), A-10 schedule in French to Madagascar on Sa/Su only at 1530-1600. QRM co-channel ERA-5 Voice of Greece in Greek. (Ivanov via BC-DX Apr 07). Ex 15660. (Ed)

15710, Miraya FM, via IRRS, via Rimavska Sobota, Slovakia, *1359-1432, Mar 31, new frequency at 1400-1700, Miraya music started, and R Cairo Indonesian service carrier stayed on until 1401*, then Miraya in clear, Arabic dialect. Bothered by some SSB on 15708 around 1432. (Hauser)

COLOMBIA

5910.04, Marfil Estereo, Lomalinda, 0245-0400, Mar 28 and Apr 01, songs, good. (Bernardini and Eriksen). Also heard at 0830-0840, Apr 04, Latin American songs, 24322. (Méndez)

CONGO (Rep)

6115, R Congo, Brazzaville, 1636, Apr 03, best on LSB, football talk in French, abrupt hi-tempo music cut in, good. (Bell)

CUBA

5040, R Habana Cuba, La Habana, 2345 and 0605-0620, Apr 07 and 10, English reports, news in Spanish, 34443. (Van Arnhem and Bernardini)

CZECH Rep.

R Prague has announced its 10th annual listeners' competition. Details at: <http://www.radio.cz/en/static/competition-2010/> (Gupta, Apr 09)

DJIBOUTI

4780, RDT Djibouti, Arta, 2025, Apr 03, songs in Horn of Africa style, excellent. (Bernardini)

ECUADOR

6050.00, HCJB, Pichincha (p), 0235-0245, Apr 09, Spanish talk, hymns, 23322 QRM Kuwait in Arabic on 6055. (Petersen)

EGYPT

9250, R Nile, Cairo, 2115, Apr 05, "Idaatu... Kahira" with talks in Arabic. Signal steady on S9 having relatively high buzzing audio. (Liangas)

EQUATORIAL GUINEA

5005, R Dif. de Guinea Ecuatorial, Bata, 1902-2015, Apr 03, Spanish talks telling the Easter story, fair. (Bell and Bernardini)

15190, R Africa, Bata, 1413-1422, Apr 04, English religious talk, 14322. (Méndez)

ERITREA

7175, Voice of the Broad Masses of Eritrea, Asmara, 1854-1905, Mar 30, Arabic songs and talk (news), 1905 Arabic hit songs, S9+10. (Liangas)

ETHIOPIA

5950, Voice of Tigray Revolution, *0256-0307, Apr 01, familiar IS, 0300 opening ann in presumed Tigrinya, poor. (D'Angelo)

6030, R Oromiya, Adama, 1830, Apr 03, song, ID at 1831, indigenous pop songs, good. (Bell)

6110, R Fana, Addis Ababa, 2035-2050, Apr 08, folk song, vernacular ann, 35333 // 6890. (Wagai)

6890, R Fana, Addis Ababa, 1910-2101*, Mar 30 and Apr 04, talks in vernacular with many short (<10 sec) music intervals, phone reports, QRM from a CW station with level S9, 34333. (Liangas and Wagai). Also heard at *0258:40-0310, Apr 10, sign on with IS and Amharic ann, Horn of Africa music at 0306. Weak but readable // 6110 - weak under Cuba. (Alexander, via Dexplorer)

FINLAND

5980, Scandinavian Weekend R, Virrat, 0645-0815, Sa Apr 03, Finnish ann, pop songs, back on the air after flooding in studio a month ago! 33333 CWQRM. (Petersen)

6170, Scandinavian Weekend R, Virrat, 1040-1215, Sa Apr 03, Finnish ann, songs in Russian style, 35343 fading out, // 11720. (Petersen)

11720, Scandinavian Weekend R, Virrat, 0915-1210, Sa Apr 03, Finnish DX-tips, 1200 English with Evergreens, ID, asking for reception reports, 35343, but QRM from Voice of Minorities, Beijing, in Uighur *1057-1157* then 33443. (Koe and Petersen)

GABON

9580, Africa no. 1, Moyabi, 2123, Apr 04, modern songs, frequent interruptions of the carrier. French. Good. (D'Amico)

GERMANY

6005, R 700, Kall-Krekel (1 kW), 0800-0920, Apr 01 and 04, Retransmission of R Belarus German broadcast 0800-0900, then German ID: "Radio Sieben Hundert" and Schlager programme. At 0900 G ann, pop music and a programme about private radio, 45343. (Petersen)

6140, R Gloria International, via Wertachtal, is on this Sunday Apr 11 at 0900-1000.

MV Baltic Radio relay service Schedule for Summer 2010

1st Sunday – MV Baltic Radio

2nd Sunday – R Gloria International (New Time Slot)

3rd Sunday – European Music Radio (April)

We wish you good listening and good reception! (Taylor). However, no signal at 0905 UTC on Su Apr 11 ! (Ed)

6190, Deutschlandfunk, Berlin Britz, 1859-1930, Apr 01, German ann, theme music, time signal, classical music (F. Joseph Haydn ?), 25222. Conditions will be fair from now on in Japan. I could not hear BBC at this time. (Wagai)

GREENLAND

3815 USB, KNR, Tasiilaq, 2115-2140, Apr 01, Greenlandic pop songs, ann, news and reports, 15222. It seems like Greenland had not yet shifted to Daylight Saving Time. (Petersen)

HUNGARY

3975, Magyar R, Jászberény, *0400-0410, Apr 02, opens with Hungarian ID: "Itt Budapest", talks in the programme "Szueloefoelduenk" (= Mother Land and Father Land), 55555. (Petersen)

INDIA

3945, AIR Gorakhpur is still noted drifting down from their frequency for the night broadcast at 1330-1735 in Nepali and Urdu. Monitoring observations of Apr 05: At 1409 noted on 3921.78; at 1503 noted on 3920.6. Monitoring observations of Apr 06: At 1337 noted on 3945.1, at 1503 noted on 3942.3. (Jacob)

4810.00, AIR Bhopal, 0100-0110, Apr 06, Hindi (p) talk, ann and song. Back on nominal frequency, cf. DX-Window no. 399, 35323. (Petersen)

4866, AIR Delhi, 0030, Apr 02, noted here instead of 4860 with very rough carrier. (Jacob)

4920, AIR Chennai, 1234, Apr 10, talk, from intonation sounds like English, ergo AIR news on the hour, weak. (Hauser). Also heard at 1525, Apr 03, talk in Hindi, strong. (Bell)

4950, AIR Srinagar, 1517, Apr 03, Joni Mitchell singing "Both Sides Now", news at 1530 in English, fading in. (Bell)

4965, AIR Shimla, 1547, Apr 03, raga, ann in English with music details, fair. (Bell). Also heard at 0107, Mar 29, Indian songs, good tonight, but with QRM from digital utility. (Bernardini)

4970, AIR Shillong, 1616-1630*, Apr 03, classical music, e.g. Beethoven 5th in pop style, ann in English. (Bell)

5040, AIR Jeypore, 1527, Apr 03, news of IPL cricket results, very good. (Bell)

For AIR Thiruvananthapuram station, Apr 01, 2010, marks 60 years of broadcasting. The station has rolled out a bunch of special programmes in connection with its 60th anniversary. From Apr 18 to 28, the Swathi Thirunal Music Festival will be held at Theerthapadamandapam and Levi Hall. Swathi Vandanam - a Swathi Thirunal Aradhana featuring veteran and established musicians - will be held in connection with the music festival. (Extract from <http://tinyurl.com/y8syr7v> via Gupta)

INDONESIA

3325, RRI Palangkarya, 1605-1608*, Apr 03, Jakarta news, fair. (Bell)

3344.97, RRI Ternate, 1237-1304, Apr 04, vocal music to 1302, then chat in Bahasa Indonesia. Surprisingly good signal. (Wilkins via Dexplorer)

3995.03, RRI Kendari, 1258-1315, Apr 04, Song of the Coconut Islands, Jakarta berita program commenced at 1259:35, beginning with time check for 20.00 Waktu Indonesia Barat; back to local programming at 1307 (sub-continental music). Good signal, peaking over S-9 on the meter. (Wilkins via Dexplorer)

4749.95, RRI Makassar, 1237-1342, Apr 04, Bahasa Indonesia well atop the co-channel from China and/or Bangladesh, taking many phone calls; finally some music at 1340. Good signal, as usual. (Hauser, and Wilkins via Dexplorer)

4869.93, RRI Wamena, 1234-1345*, Apr 04 and 10, soft vocal music, weak, as usual, a very good Indonesian morning. (Hauser, and Wilkins via Dexplorer)

4925.03, RRI Jambi, 2315-2330 fade out, Mar 31, Bahasa Indonesia talks with a jingle, 2325 orchestral music, ann and IS, 23333 Heterodyne from Brazil. (Petersen)

9680, RRI Jakarta, 1037-1045, Apr 02, Bahasa Indonesian comments briefly, then into typical music. Signal was good this morning. (Bolland). Also heard at 1707, Apr 10, drum and string music and vocals, poor. (Sellers)

KOREA, North

9665.4, KCBS, Pyongyang, 1415-1437, Mar 31, mostly-music to lull the masses into compliance, slight heterodyne from 9665.0, presumably Mongolia or could be Iran until 1430. (Hauser)

KUWAIT

11990, R Kuwait, Kabd, 1803, Apr 10, English with "Islam and Peace", good. (Sellers). 9880/11990, R Kuwait finally responded with a no data form "Thank you for all your reports on our transmissions" letter in 26 days for a follow-up report (1463 days in total) from v/s Layali Mulla Hussain, Head of Frequencies Propagation Section. Included was a nice desk calendar and a handful of pocket calendars. (D'Angelo)

KYRGYZSTAN

4010, Kyrgyz R 1, Bishkek, 0123, Mar 29, talks in Kyrgyz, QRK 2/1. (Nigro via Dexplorer). Still heard after the revolt, Apr 11, 1730-1740, Kyrgyz talk, but with bad modulation, 35331 // 4795.00. (Petersen)

4050, R Rossii relay, Bishkek (presumed), open carrier at 0125 on Mar 29. (Nigro via Dexplorer)

MALAYSIA

5964.94, RTM Klasik Nasional (pres), Kajang, 1847, Apr 03, Bahasa Malaysia ID, callers, music clips, good. (Bell). Also heard at 2320-2350, Apr 01 and 03, songs, some talks, jingle. Fair to good. (Bernardini)

6049.63, Asyik FM, Kajang, 1306-1405, Apr 03 and 04, pop music and ann, canned "Asyik" jingles (no "FM"), at 1400 two pips were followed by Quran program. Good signal, although deteriorated by 1400. (Wilkins via Dexplorer)

7295, Traxx FM, Kajang, 1850, Apr 03, repeated IDs, English chat, pop music, good. (Bell). Also heard at 2212-2344, Mar 28 and Apr 08, songs introduced in English, fair. No usual QRM from 7290 and 7300: Summer time changes effect! Nice signals also in next days (Bernardini)

MALI

5995, RTV Mali, Bamako, 2350-2400*, Apr 07, songs "We are the champions" at 2355, then hymn, good. (Bernardini)

MEXICO

6010, R Mil, México D.F., 0618-0850, Apr 03, 04 and 09, Mexican national anthem underneath R Habana Cuba, way past the legally required 0600 = local midnight time. Anyway, once DST is underway from Apr 04, it is supposed to play at 0500 UTC, Latin American songs, ID at 0842: "En Radio Mil vive México", 14321. (Hauser and Méndez). Also heard as late as 1417, Apr 05, weak signal, but in the clear with news of Banco de México. (Hauser)

6104.76, XEQM, Candela FM, Merida, 0657-0805, Apr 08 and 09, Spanish pop music and ann, "Ésta es la más grande" slogan, talk, weak. Poor in noisy conditions. Deep fades. (Alexander via Dexplorer, and Hauser)

6185, XEPPM, R Educación, México D. F., 0545-0855, Apr 04, 07, 08, 09 and 10, Mexican songs, ID and programme ann: "Radio Educación", classical music, 24322. (Hauser and Méndez). Also heard at 0056, Apr 05, heavy mix of two different musical signals about 12 Hz apart, i.e. XEPPM and ZYE365. (Hauser)

MONGOLIA

4830, Mongoliin R, Altay, 2337, Mar 28, Mongolian talks not // with 4895 7260, weak. (Bernardini)

4895, Mongoliin R, Murun, 2330, Mar 28, Mongolian talks like reports, music, good. (Bernardini)

7260, Mongoliin R, Khonkhor, 2334, Mar 28, Mongolian talks, later songs // 4895, good. (Bernardini)

9665, Voice of Mongolia, Ulan Bator, 1540, Apr 05, English programme with mailbox, despite severe disturbances from the sunspots. (Koie)

MYANMAR

5770, Defence Forces Radio, Taunggyi, 1503, Apr 03, male speaker in local language with lilting intonation, signal peaking, gone at 1527 when I retuned. (Bell)

5985.8, MRTV, Yangon, 1502, Apr 03, local rap song, romantic pops, switch into English programme at 1530 with female speaker reading news headlines and news after ID, peaking well. (Bell)

NEPAL

The national radio of Nepal "Radio Nepal" marked its 60th anniversary on Apr 02. On the occasion Radio Nepal organized special program at its premises in Singhadurbar in the capital Kathmandu. During the program, Minister for Information and Communications Shankar Pokharel felicitated the winners of the music competition organized on the occasion. Similarly, Minister Pokhrel felicitated the employees who completed 25 years of service for Radio Nepal. The information minister praised the role of Radio Nepal in institutionalization of the democratic republic.

<http://www.tmcnet.com/usubmit/2010/04/02/4706810.htm> . Pictures of Radio Nepal 60th Anniversary celebrations :

<http://www.radionepal.org/events/anniversary.php> . Radio Nepal New Studio Facility at Singhdurbar

<http://www.radionepal.org/events/studio1.jpg> . Radio Nepal Multitrack Studio at Singhdurbar

<http://www.radionepal.org/events/multitrack.jpg> . (Gupta)

NEW ZEALAND

9655, R New Zealand International, Rangitaiki, 1120-1130, Apr 02, a program of local news and comments all in English. Many mentions of Wellington prior to ID. "and that's Radio New Zealand International's". Signal was good. (Bolland)

NIGER

9704.99, La Voix du Sahel, Niamey, 2003-2301*, Apr 09, reactivated, vernacular talk, local tribal chants and local music. 2200 ID and phone-in programme in French with several mentions of Niger and Niamey, French pop songs, traditional African song, 2258 French closing ann, native signal and national hymn, 45434, last heard in Dec 2009! (Alexander in Dexplorer, Van Arnhem and Petersen)

NIGERIA

6089.82, FRCN Kaduna, 0432, 31 Mar, male speaker with rapid talking in local language, distorted audio, good. (Bell)

15120, Voice of Nigeria, Ikorodu, 1805, Apr 10, English with schedule and ID, poor. (Sellers)

PAPUA NEW GUINEA

3315, R Manus, Lorengau, 1007-1020, Apr 02, talk in Tok Pisin, another threshold signal where the audio is just barely audible. (Bolland)

3325, R Buka, Kubu, 1010-1020, Apr 02, Tok Pisin talk, poor with tons of noise and crashes. (Bolland)

PERU

4746.96, R Huanta 2000, Huanta, 0050-0100, Apr 06, Spanish talk, 25222. (Petersen). Also heard at 1018-1030, Apr 07, music, signal began to fade by 1020. Overall it was poor. (Bolland)

4774.95, R Tarma, Tarma, 1020-1030, Apr 07, Huaynos music with the usual yelling by a male during the music, threshold signal. (Bolland)

4789.96, R Visión, Chiclayo, 0058-0415, Apr 02 and 10, folkmusic, ID in Spanish: "Radio Vision una radio para todo, transmitiendo simultaneamente desde sus estudios en pleno corazon de Chiclayo, Juan Fanning 457 con una programacion hecha para el deleite de todos los publicos; una radio con corazon abriendo el camino de la verdad y la fé; Radio Vision transmitiendo para el Perú y el mundo...", religious talk from Iglesia Pentecostal La Cosecha about Jesús, El Señor and El Diablo, 35343. (Petersen and Rodriguez). Noted at 0643-0652, Apr 09, religious talk, 14321. (Méndez). Also heard at 0900-0910, Apr 02, regular program for a moment, but by 0905, the format turned to religious. Signal was better than usual suggesting that they may have worked on the transmitter? They seemed to be off the air last week, so that might be a possibility that they did something to the transmitter. Signal was fair. (Bolland)

4950.03, R Madre de Dios, Puerto Maldonado (tent.), 1025-1035, Apr 08, threshold signal here. Almost impossible to hear audio, but once in awhile it sneaks in with music. Signal was very threshold. (Bolland)

5025, R Quillabamba, Quillabamba, 1034-1050, Apr 03, religious music, ID: "...a traves de los 91.1 Mhz transmite Radio Quillabamba...", transmission from la Pasion de Jesuscristo dramatizada. Best in LSB to avoid R Rebelde. (Rodriguez)

6019.30, R Victoria, Lima, 0603-1038, Mar 30, Apr 02, 04, 09 and 10, ID with Beethoven's Fifth music bed, plugging Semana Santa events, such as siete palabras de Jesús. This is the usual fellow who puts a lot of emotion into his preaching. I like to call him the "weeping preacher", programme: "La Voz de la Liberación". Anyway, signal is best heard in LSB mode, because Australia is on the upper side of the signal, 24322. (Bolland, Hauser, Méndez and Slaen)

6047.2, R Santa Rosa, Lima, 2210-2310, Apr 02, transmission from la Catedral del Sermon de la 7 palabras. From 2230 with the Spanish service from R Vatican. At 2300 ann the celebrations of the Holy Week, ID: "...Radio Santa Rosa primera emisora catolica del Perú...". Strong QRM from HCJB, at times best in LSB. (Rodriguez)

6173.86, R Tawantinsuyo, Cusco, 0955-1005, Apr 08, very weak signal here. No details were gleaned because of the interference on both sides of Tawantinsuyo; however, the station is holding this frequency against the likes of WYFR on 6175. (Bolland). Also heard at 0437, Apr 02, Spanish interviews, huaynos. (Bell)

6192.25, R Cusco, Cusco, 1044-1050, Apr 04, Spanish greetings and Huaynos; received after s/off NHK R Japan at 1030*, 24422. (Slaen)

9720.03, R Victoria, Lima, 0500-0856, Apr 04, 08 and 09, Spanish religious programme "Iglesia Pentecostal Dios es Amor" and shortly the intonations of wacky wailer David Miranda, 24322 with QRM from WYFR 9715, // 6019.4. (Alexander in Dplorer, Eriksen, Hauser and Méndez)

The PHILIPPINES

11720, R Pilipinas, Tinang, 1819, Apr 10, Filipino talk about vitamins with many English words and phrases, good //15190. At 1845 re-check neither was heard, altho listed 1730-1930. (Sellers)

15190, R Philipinas, Tinang, *1730-1758, Apr 10, music, then vocals, 1732:30 ID, ann and talk in Filipino with some English words and sentences, speaking about American naval bases and World War II, Filipino music. Poor at first, but fair-good later. (Sellers)

RUSSIA

Almost all R Rossi relays on SW do not stop starting from Mar 31 (1700 UTC) as I wrote earlier. These relays includes:

5930 0100-2100 50 RV-790 Murmansk
5940 1700-1300 100 RV-1001 Magadan
6075 1700-1300 100 RV-658 Petropavlovsk-Kamchatsky
6085 2100-1700 50 RV-98 Krasnoyarsk
6100 2100-1700 5 Kyzyl
6160 0100-2100 2x20 RV-300+RV-297 Arkhangelsk
6195 2100-1700 50 RV-44 Ulan Ude
7320 1700-1300 100 RV-647 Magadan

Also Moscow's R Rossii relays to Europe on 12070/13665/9410/7220 by sessions between 0100 and 2100 will be continued. It seems 65th anniversary celebrations of Victory in the Great Patriotic War is the main reason to keep SW relays till this date at least... (Timofeyev in Dexplorer, Mar 31)

4830.93, Voice of Russia, Tbilisskaya, 2032-2100*, Apr 01 and 03, Spurious signal: Tbilisskaya 5920 - Tbilisskaya 1089MW = 4831, Russian talk, religious music, Church bells and closing ann, 25333. (Bernardini and Petersen)

5920, R Rossii, Yelizovo, Kamchatka, already audible at 0708, Apr 08, immediately recognizable in Russian with motorboating self-QRM. More than an hour before local sunset at 0811. (Hauser)

5930, R Rossii, Monchegorsk, Murmansk, 1640-1705, Apr 01, Russian radiodrama, 1700 news, 455323 // 6160. (Petersen)

5940, R Rossii, via Arman, 1245-1254, Apr 10, coloratura soprano and Russian interview, poor signal, but in the clear and well-modulated, unlike // 5920 Yelizovo motorboating itself, // 7200, but an echo apart, shortly back to coloratura. (Hauser)

6160, R Rossii, Arkhangelsk, 1640-1705, Apr 01, Russian radiodrama, 1700 news, 32322 QRM 6155 Arabic + 6165 Croatia and China, // 5930. Also heard at 0245-0255, Apr 09, Russian pop songs and ann in Russian, 35333. (Petersen)

The Russian government has approved the expediency of introducing the European digital radio system, DRM, in Russia and will draw up national standards for it within two years to come. The Voice of Russia has been broadcasting to Europe in the DRM format since April 2003. The DRM is used by the BBC, Deutsche Welle and Radio France International. (<http://english.ruvr.ru/2010/04/01/5884377.html> , Apr 01, via Gupta)

RWANDA

6055, R Rwanda, Kigali, 1644, Apr 03, Swahili interviews, mention of Rwanda towns, good. (Bell)

SOLOMON ISLANDS

5019.96, SIBC, Honiara, 0850-0925, Apr 02, talks, poor. (Bolland). Also heard at 1108-1200*, Mar 29 and Apr 01, vocal music and ann, ID and what sounded like close-down ann and anthem; open carrier after 1200. Fair at best with splat from Cuba. (Herkimer and Wilkins via Dexplorer)

SOMALIA

From Apr 13, radiostations in the Somali capital, Mogadishu, are forbidden to broadcast all kinds of music. If they continue to do so, they will be punished according to Islamic Sharia-Law, according to the radical islamic group Hezb al-Islam which together with the Al Qaida-inspired Shebab-group fights against the government. (AFP)

The Somali Islamist movement al-Shabab has banned the BBC and closed down transmitters broadcasting the Somali language service inside the country. Al-Shabab accused the BBC of fighting against Islam and supporting the transitional federal government, which the rebels are fighting to overthrow. The group said the BBC had been broadcasting the agenda of crusaders and colonialists against Muslims. The BBC said it was strictly impartial and spoke to all sides in the conflict. The BBC has been broadcasting its services in Somali, Arabic and English across the country on a series of FM frequencies for at least a decade, and surveys suggest it is one of the most widely listened-to news services in Somalia...

A statement by al-Shabab demanded that any organisation transmitting the BBC, or the Washington-based Voice of America, should cancel their contracts. Al-Shabab and its allies control most of southern and central Somalia and all but a few districts of the capital, Mogadishu. They have been fighting to establish an Islamist administration of their own in place of the current government. The BBC's broadcasts have been taken off the FM bandwidth, but are still available on shortwave and the internet. In response to the statement, the head of BBC Africa, Jerry Timmins, said the organisation spoke to all sides in the conflict, including al-Shabab, adhered to strict standards of impartiality and editorial independence and rejected any suggestion otherwise. (BBC News, via Slaen, Apr 10)

SURINAME

4990.00, R Apintie, Paramaribo, 0425-0435, Apr 02, Dutch pop songs, 25232. (Petersen)

SWAZILAND

3240, TWR, Mpangela Ranch, 0325-0341*, Mar 31 and Apr 02, Ndaou religious talk, hymns by choir, TWR IS and English ID twice, 45333. (D'Angelo and Petersen)

4775, TWR, Mpangela Ranch, 0343-0410, Mar 31 and Apr 02, Lomwe preaching and hymns by choir, TWR IS 0359, English ID: "This is Trans World Radio, Swaziland. The following programme is from our German Service, followed by a programme from our English Service", 0400 long pause, 0401 German programme started with hymns, 45333. (D'Angelo and Petersen)

SWEDEN

Swedish offshore MW station R Nord will commemorate the 50th Anniversary of the start next year. In this connection you can read about their plans at <http://www.radionordrevival.blogspot.com/> . (Kuhl)

TAJIKISTAN

4765.09, Tajik R 1, Yangiyul, 0118-0140, Mar 30 and Apr 02, Middle Eastern music and ann, 0130 short news, clear ID: "Radioi Tajikiston" and music, strong signal. (Nigro via Dexplorer, and Rodriguez). Also heard at 1916-2200*, Apr 03 and 05, folk songs similar to Persian, radio drama in Tajik, good audio and 45423. (Bell and Liangas)

UGANDA

4976, UBC Radio, Kampala, 2003, Apr 05, hilife song, talks in vernacular with echoed jingle, refs to Sumba, Tanzania, then hilife song, 45434. (Liangas). Also heard at 0246, Apr 08, music, fair. (Bernardini)

UNITED STATES OF AMERICA

5050, WWRB, Manchester, TN, recently expanded to all-night operation, was always running Biblical dramatizations in English when I tuned across it, but at 0428, Apr 06, in Spanish instead with programming called "Con la Biblia Abierta" which may be from the same source. At recheck 0601 was back in English. (Hauser)

9330, WBCQ Kennebunk (tentative), 2133, Apr 04, religious songs, talk; only USB; special Easter transmission? English. Fair. (D'Amico)

9525, WHRI Cypress, 2127, Apr 04, ID as "this is CWR", religious songs. English. Very good. (D'Amico)

URUGUAY

5873, Em. Chaná, Tacuarembó (Unofficial station), 1145, Apr 02, adv string read by young woman, ID on passing. Found them here on this frequency after sms telephone contact with owner confirming that: "From Fr Apr 02, broadcast every day "all day", with more power than before". Nominal fq 5750. It seems more stable here than formerly when the transmitter suffered of severe frequency drifting). QRK 3/2. (Nigro via Dexplorer)

6045 USB, R Sport 890, Montevideo, inactive. Monitored channel several times (e.g. at 2249, on Mar 28). (Nigro via Dexplorer)

6125, SODRE, Montevideo, is inactive. (Nigro via Dexplorer)

VANUATU

3945 and 5055, R Vanuatu, Emten Lagoon. A note from Mr Mjlabadia, the engineer who set up the new transmitters at Pt. Vila. They are now running at 1.5 kW, and have a protection system that folds them back, if a fault is detected. More parts are being sent and an engineer from New Zealand will finish up the loose ends this month. Both frequencies should be at 5 kW soon. The transmitters are solid state running class E with PDM modulators. Reports are requested on the audio quality compared with other stations on SW. Vanuatu are easily heard here on both frequencies. (Rhodes in EDXP FORUM)

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UNIDENTIFIED

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4893.99, UNID clandestine, 0415-0435, Apr 02, jamming on this frequency and very weak talk and songs underneath, 12322 with CODAR QRM. It may be Voice of Iranian Kurdistan being back from 4770-4800, because Zimbabwe Community R, via Meyerton on 4895, is not scheduled in the morning. It was heard the same evening at 1845-1855* with vernacular talk and no jamming, 35233. (Petersen)

4949.77, UNID, 0210-0225, Apr 09, signs of talk and music; possibly R Nacional de Angola, very weak, 15311. (Petersen)

7290, UNID, *0000, Mar 28, Radio suddenly starting with reports in Ukrainian, at 0015 ID: "Radio Rusia", I presume Russian for Ukraine. Any Idea? (Bernardini)

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MISCELLANEOUS

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Short Wave News

A small SWN April/May is planned to be posted on May 02. It will be published the same weekend by our webmaster Rolf Wernli on the Member Area at <http://www.dswci.org/members/index.html>. (Ed)

Tropical Bands Monitor

Owners of our Domestic Broadcasting Survey No. 11, please note that <http://www.dswci.org/tbmonitor/2010.pdf> was updated with the March loggings on Apr 03 as an extra service to their purchase. Any DX-er can download the complete monitoring view at <http://www.dswci.org/tbm> of stations heard broadcasting on tropical bands during 2005, 2006, 2007, 2008 and 2009. (Ed)

DRM reception in St. Petersburg

9545, BBC and DW DRM broadcast, 1030, Apr 04, Latin American rhythms in English, 45455.

11675, MOI Kuwait DRM broadcast, 0020, Apr 05, news and Islamic sermon in Arabic, 44444.

Both were heard on a HIMALAYA 200 receiver with standard telescopic antenna. However, for DRM broadcasts it is difficult to give a quality rating in SINPO. For example, Voice of Russia announced DRM broadcasts were not heard! (Bochkov)

New Domestic Broadcasting Survey available

The 53 years old DSWCI which counts experienced DX-ers in 33 countries all over the world as members, has just issued the 12th Edition of its annual Domestic Broadcasting Survey, edited by Anker Petersen. This survey is divided into three parts:

Part 1: The 38th edition of the Tropical Bands Survey covering all *ACTIVE* broadcasting stations on 2300 - 5700 kHz, including clandestines.

Part 2: Domestic stations on international shortwave bands above 5700 kHz broadcasting to a domestic audience.

Part 3: Deleted frequencies between 2 and 30 MHz which have not been reported heard during the past five years, but may reappear.

This new Survey is based upon many official sources and DX-bulletins. A10 schedules are included when available.

In order to make the DBS reliable, our own monitors around the world have checked throughout the period May 2009 – March 2010, if each of the 900 station frequencies is on the air. *ACTIVE* stations are marked with an A ("Regular"), B ("Irregular") or C ("Sporadic") in the list. D means "Likely inactive".

A unique feature is the right column called "Last log". It shows the last month and year before DBS deadline on March 31, 2010 when the particular station was reported logged by a DX-er somewhere in the world. This is another way of indicating the current audibility of the station. *To avoid inactive stations in this DBS, most frequencies which have not been heard during the past year, have been deleted* and are moved to Part 3.

Other useful features for easy identification (ID) are the parallel frequencies and reference to Station ID slogans.

Three sample extracts from the DBS-12 are shown the next page. Reviews can be found on www.dswci.org

All buyers of DBS-12 will get a username and password to the monthly updates on the tropical bands published as "Tropical Bands Monitor" on our website. The similar data from 2005, 2006, 2007, 2008 and 2009 are available at www.dswci.org/tbm to anybody.

The 28 pages A-4 size DBS-12 is available by e-mail as pdf-format (about 365 KB). A limited number is also available printed on paper. Since the clandestines are not included any longer above 5700 kHz, the prices have been reduced.

DSWCI-3610 Eckhard Roescher, Dessau, Germany
DSWCI-3612 Luigi Cobisi, Firenze, Italy
DSWCI-3627 Manuel Méndez, Lugo/Friol, Spain
DSWCI-3642 John C. Herkimer, Caledonia, NY, U.S.A.
DSWCI-3644 Alokesh Gupta/DX-India, New Delhi, India
DSWCI-3670 Vladimir Bochkov, Dunai, St. Petersburg, Russia
DSWCI-3707 Michele D'Amico, Milano, Italy

Brian Alexander, Mechanicsburg, PA. U.S.A.
Chuck Bolland, Clewiston, Florida, U.S.A.
Samuel Cássio/@-tividade DX, São Carlos, Brazil
Chris Greenway, Kenya
Jose Jacob/DX India/ bcdxing, Hyderabad, India
Zacharias Liangas, Thessaloniki, Greece
Horacio Nigro, Montevideo, Uruguay
Don Rhodes, Yarra Glen, Vic., Australia
Mauno Ritola, Joensuu, Finland
Rafael Rodriguez R., Bogota/ Fomeque, Cundinamarca (90 km SW of Bogota), Colombia
Arnaldo L. Slaen, Buenos Aires, Argentina
Tom Taylor, European Music R, United Kingdom
Mikhail Timofeyev, St. Petersburg, Russia
Tomoaki Wagai, Wakayama, Japan
John Wilkins, Wheat Ridge, Colorado, U.S.A.

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DX-Window policy

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The DX-Window is a bi-weekly electronic newsletter made for members of the Danish Shortwave Club International. Its content is mainly based upon loggings and other information from our own members, but in a few cases extraordinary news from other DX-ers are included. Thus we depend on YOUR contributions which should be sent to the editor. Please use our format and add your last name in brackets after each item. All times are UTC and frequencies in kilohertz.

The DX-Window primarily deals with news and loggings of rare shortwave broadcasting stations, particularly domestic services. The editor is free to "cut hard" and bring only the hottest items, he receives. Ordinary loggings mentioned in the latest edition of the DX-Window will normally not be mentioned next time. Because of that, please use the latest two editions when you are DX-ing!

Reproduction of single items from the DX-Window is allowed, provided that due credit is given to the contributor and to the DX-Window.

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- A) By e-mail as an attachment in .doc-format with all original graphics, or
 - B) as a large e-mail in .txt-format where the graphics may be missing, but with no attachment.
 - C) Can be downloaded from our website <http://www.dswci.org/members/index.html> .
- You can get your copy changed to another version at any time, or unsubscribe, just by telling the distributor.

Loggings or schedules of regularly heard stations should NOT be sent to the DX Window. Such loggings can be sent to our SW tips editor Klaus-Dieter Scholz at logs@directbox.com . Schedules are welcomed by the editor of World News, Jaisakhtivel at ardicdxclub@yahoo.co.in .