Issue no. 1758, Nov 11, 2012.

Deadline e-mail next issue: 0900 SNT, Nov 25, 2012.

Så är det dags igen att sätta sig framför tangentbordet och knåpa ihop en SWB som kan inspirera. En hel del intressanta tips har kommit in. R Logos är tillbaka på 4810, en ny brasse har lagt sig på 5015 och Madagaskar har återvänt till 5010.

Fick just rapport från AN och AHK att MV i morse uppvisade lite HC och HJ stationer efter att ha varit ganska trist här i söder sedan den 31 oktober.

Från USA har Chuck Rippel skickat över info om en mycket ovanlig loggning som John Herkimer gjort på tidig eftermiddag. Läs mer längre fram.

Chuck Rippel har dessutom exemplifierat denna loggning med en azimutal karta som på ett mycket snyggt sätt visar solstånd och med avståndet mellan receiver och transmitter.

Vi är flera som gärna vill veta vilket program han använt.

Keep on ....

Redaktion:

Thomas Nilsson Mardalsv. 372 262 93 Ängelholm

Tel: 0431-27054

E-mail: thomas.nilsson@ektv.nu

## SWB-info

SWB online på HCDX: <a href="http://www.hard-core-dx.com/swb">http://www.hard-core-dx.com/swb</a>

SWB member information: http://www.hard-core-dx.com/swb/member.htm
SWB anniversary issue: http://www.hard-core-dx.com/swb/SWB\_history.pdf
Dateline Bogotá 1993-1998: http://www.hard-core-dx.com/swb/Dateline.htm
SWB latest issue: http://www.thomasn.sverige.net/password.htm

# QSL, kommentarer, mm.

Christer Brunström: Bangladesh Betar 15105 brev och kort. I oktober hade Radio Taiwan Internationals tyska avdelningen en serie testsändningar direkt från Tai-nan på Taiwan. Nyligen kom de QSL-kort som bekräftade dessa sändningar på 9955 kHz.

Rolf Åhman: RNE/Noblejas 7275 svarade med kort och schema, Bhutan Broadc. Service 6035 svarade med QSL-bilaga och blev årets 3:e nya land, CFRX Toronto ON 6070 svarade med kort via ODXA, World Music Radio 15810 svarade överraskande med kort efter 8,5 år, HCJB/Weenemoor 3995 svarade med kort och brev samt Radio Hargeisa 7210 med kort.

Lars Skoglund: Voice of Indonesia 9525 svarade med kort och dekal efter 7 månader.

**Dan Olsson**: Hej! Efter att innan ikväll (10/11) firat Malmö Kortvågsklubbs 64 år dag innan i veckan. På grund av diverse frånfällen blev vi bara två men vi hade det trevligt ändå.

Jag kan också meddela att jag har en ny e-postadress: *gunilla.almolsson* @ *hotmail.com*. Om det är någon som har skrivit till mig de senaste två veckorna så är det anledningen. Den gamla e-postadressen skulle ha kostat mig 5.000 SEK men i och med jag stängde den omedelbart så blir slutnotan 4.000 SEK. Antagligen en av Sveriges dyraste e-postadress.

Lite QSL har faktiskt också inkommit: 5815 World Music Radio/Karup kort efter 8 år, 6240 och 6280 Tip and Elvis e-brev o kort, 6310 R Golfbreker e-brev, 6401 R Waldmeister brev, foto, vykort och turistbroschyr, 6450 Readymix e-brev o foto samt 6516 MusicX-plosion e-brev o foto.

Det var det hela för denna gång!

**Ullmar Qvick**: Den 16 november är det promovering - presentation - av min nya bok "Dagen faller mot natten" i Karlstad på Bokmässan, Värmlands museum kl. 14.30. Jag kommer att fortsätta i Värmland 1-2 dagar till i anslutning till detta. Boken kommer att kosta cirka 140 kr. Den kan också beställas, mer information till dem som önskar. Förfrågningar/beställningar till *veriori2000 @ yahoo.se* 

Här lite uppgifter från Värmlands museum om Bokmässan och min presentation. Värmlands Museum, Sandgrundsudden, Box 335, 651 08 Karlstad Tel: 054-701 19 00, Fax: 054-701 19 98 // E-post: *museet* @ *varmlandsmuseum.se* 

Mer information: http://www.varmlandsmuseum.se/1/1.0.1.0/20/1/

Gå till Bokmässa och öppna program och övrig information!

Värmländsk Bokmässa 2012, 16-18 november

Årets värmländska bokfest med en mångfald av författare, bokhandlare och förlag. Massor av utställare, föredrag och barnaktiviteter. 75 scenprogram - 100 utställare.

Fredag 16 november kl 10-18

Lördag 17 november kl 11-17

Söndag 18 november kl 11-17

Entré 30 kr, Barn och unga upp till 25 år = fri entré, årskort gäller ej. Bokmässan är ett samarbete mellan Region Värmland, Värmländska Författarsällskapet, Studieförbundet Vuxenskolan och Värmlands Museum. Lokalen Sinnet finns vägg i vägg med Hörsalen och Bruket, nedanför bild. Ingång till Sinnet vid museets butik.

SINNET FREDAG 16 NOV

4747

14.30 Dagen faller mot natten. Ullmar Qvick

En värmländsk skollärare tar sina första steg på en lång yrkesbana. Romantisk och spännande med oväntade inslag. Det kan tilläggas att boken har en del radioanknytning, bl.a. till tropo på FM.

Du som har möjlighet är hjärtligt välkommen till presentationen.

Log			(UTC)
2325,0			ABC Tennant Creek @ 1040Z coming in well catching them first time this season w/ OM
			annes and US pops. 09/13 RIPPEL, VA
2325			<b>VL8T</b> , Tennant Creek, Territ.º do Norte, 1924-1938, 04/11, inglês, texto, notícias, às 1930; 15331; // 4835 VL8A. Carlos Gonçalves
2485	4.11	1935	VL8K, Katherine, Territ.º do Norte, cf. // 2325 VL8T; 15331. Carlos Gonçalves
2850,0 3200	6.10	2130	<b>Korean Central BC Stn</b> , Pyongyang site. Kor, tks. Occ. uty. QRM. 25342 CGS <b>R. Transmundial</b> , Mpangela Ranch, 1806-1824, 03/11, inglês, prgr Planet Sports seguido
			de outro prgr, c/ propag. relig.; 35433. Carlos Gonçalves
3215,0	5.10	1830*	AWR, Meyerton. E, rlgs propag. 45242 CGS
3235,9			R. West New Britain @ 1118 w/ talks in Lang by OM anner. 10/7 Rippel, VA
3255			<b>BBC</b> , Meyerton, 1832-1846, 04/11, prgr Sports World preenchido c/ muitas notícias da Primeira Liga (inglesa); 35343. Carlos Gonçalves
3260,0			<b>R. Madang</b> @ 1109 with Rel PX in Pisin. EE "ID" for rel px giving contact information by OM anner. 10/7 RIPPEL, VA
3310			Radio Mosoj Chaski, Cochabamba 0945 to 1000 yl with average strength signal November 1 (Wilkner)
3329,53			Ondas del Huallaga, Huánuco 1000 to 1040 fair to good signal, Nov 1 (Wilkner & XM)
3345,0	5.10	1830*	<b>AWR</b> , Meyerton. Cf. // 3215. 45343 CGS
3385,0	2.10	1050	<b>R. East New Britain</b> @ 1129Z dominating this AM's 90MB PNG selection. Call in's from
,			audience, into local mx. OM anner in Pisin Tok. Holding up well after 1200Z after the others had faded out. 10/6 RIPPEL, VA
4055			<b>R. Verdad</b> , Chiquimula, 2252-2304, 03/11, castelhano, propag. relig.; 24341, QRM adj. de sinal de ponto a ponto. Carlos Gonçalves
4450			<b>Voz do Povo</b> , Goyang, KOR, 1911-1922, 02/11, coreano p/ a Coreia do Norte, texto;
4430			23441, empastelado; // 3480, 3912, 4557 (a melhor), 6518, 6600. Carlos Gonçalves
4451,20	1.11	2345	<b>R Santa Ana</b> , Santa Ana del Yacuma (p) weak carrier, but no audio AP-DNK
4451,2	3.11	2254	R. Santa Ana, St. Ana del Yacuma, castelhano, texto, ilegível; QRM adj. de sinal de
			empastelamento norte-coreano usado contra a Voz do Povo, KOR, em 4450. Carlos Gonçalves
4557,0	7.10	2136	<b>VoPeople</b> , Goyang, KOR. Kor to KRE, tks. Uty. QRM. // 3480, 3912, 4450, 6518, 6600.
4557,0			34432 CGS UNID @ 1145Z Nicely parked between 2 CODAR sweeps. Talks by OM in Lang w/ SEA
4337,0			MX breaks. V. of the People, DPRK listed here, programming points in that direction but this is an UNID here for now. 10/19 RIPPEL, VA
4557			Voz do Povo, Goyang, Coreia do Sul, 1907-1929, 02/11, coreano p/ a Coreia do Norte,
4337			texto; sinal empastelado; 34332. // 3480, 3912, 4450, 6518, 6600. Carlos Gonçalves
4699,9			<b>Radio San Miguel</b> , Riberalta 0945 excellent music, strong signal, Nov 1(Wilkner & XM)
4699,96	1.11	2400	R San Miguel, Riberalta (p) weak carrier, but no audio AP-DNK
4700,0	7.10	2134	<b>R. San Miguel</b> , Riberalta. Cast, tks, songs. 25331 CGS
4716,63			<b>Radio Yatun Ayllu Yura</b> , Yura 0936 beautiful low flute solo . 0945 yl with quick "Radio
ŕ			Yura" ID, same soothing voiced yl talking over flauta andina, 0948 into "Sounds of Silence" flauta, yl over music at 0950 not completed., November 1. (Wilkner & XM)
4716,7			<b>R. Yatun Ayllu Yura</b> , Yura, 2245-2257, 03/11, canções índias; 25331. Carlos Gonçalves
4716,71	2.11	2355	R Yatun Ayllu Yura, Yura Spanish talk and songs, improving signal from 15211 AP-DNK
4716,71			Radio 'Jatun Ayllu Yura', La Voz de los Ayllus, San Antonio de Quijarro, luckily tuned-
,			by at 0201 on 11/10 and noted upbeat CP folk music with OM singer with guitar and a
			lovely Andes-sounding refrain played on pinkillos. At 0204 OM ancr in SS with what I
			later figured out was a closedown anmt. Waited 5 minutes for music to resume and then
			realized Yura had already gone adios, hi. Usually hear this one, often and usually much
			better signal, during local mornings after 1000. (Perry, Illinois)

Radio Huanta 2000 Huanta 1000 very strong FM quality signal Nov 1(Wilkner & XM)

4747,10	2.11	0030	R Huanta 2000, Huanta (p) weak carrier, but no audio AP-DNK
4747,10	2,11	0030	<b>R. Huanta 2000</b> , Huanta, 2244-2258, 03/11, quíchua, música índia, texto, anúncios
			comerciais em castelhano; 35332. Carlos Gonçalves
4749,96	10.11	1505	<b>RRI Makassar</b> with very good signal and Indonesian pop mx. Bangladesh Betar weaker on
4754,9	4.10	2142	4750,0 causing no het when using LSB. TN <b>R. Imaculada Conceição</b> , Cp.º Grande MS. P, rlgs propag. 35332 CGS
4755,44	1.10	21 12	<b>The Cross Radio</b> Pohnpei 0800 to 1020 good audio, similar signal strength to other
			mornings. November 1(Wilkner)
4760	10.11	1640	AIR Port Blair Indian music, weak. MTD
4765			<b>Radio Rural</b> , Santarém, Pará, 0905 om in Portuguese, Brasil pops 0910 music, vocalist, 0912 rooster crows, more music, still in at recheck at 1010. Very Strong signal, November 1
			(Wilkner & XM)
4775			R. Congonhas, Congonhas MG, 2328-2339, 04/11, resultados de f/ball, ID e indicação de
4775			freqs., "slogan" "A Rádio do Bom Jesus"; 35332. Carlos Gonçalves
4775			<b>R. Tarma</b> , Tarma, 2235-2249, 01/11, castelhano, anúncios p/ o Seminario de Curanderos (e outros que tais), música índia; 35343. Carlos Gonçalves
4780,0	5.10	2039	R.TV de Djibouti, Arta. Vn, local songs. Gone at 2100+. 5433 CGS
4780	6.11	1925	Rdif. TV de Djibouti, Arta Afar (p) talk, jingle, pop music 45434 AP-DNK
4780	10.11	1660	Rdif. TV de Djibouti YL News, fair. MTD
4781,68			<b>Radio Oriental</b> , tracking their morning slot many days now and they are very, very reliably *1100. Sometimes a minute or two before, or after, but a consistent daily visitor. Park on
			this fqy at 1050 and wait – you will hear a few very strong bursts of "burbly/gurgling"
			RTTY-like rippling sound, which likely is R. Oriental testing their xmtr. (Wonder if they
			co-own an xmtr also used for private commercial communications?) Today, 11/10, abrupt
			s/on a minute late, signal not initially great but then peaked around 1105 with excellent power. Morning sports show with local ads. OM at 1105, " en el Mercado Central Tena
			son las seis de la manana y 6 minutos Los Deportivos del Mundo" More time
			checks and then an ad for "Banco de Guayaquil, su banco del barrio" More musical
17017			commercials followed, but noise coming up and signal lost by 1110. (Perry, Illinois)
4781,7 4785,0	5.10	2134*	<b>R. Oriental</b> , Tena, 2331-2340, 04/11, castelhano, texto, canções; 25331. Carlos Gonçalves <b>R. Caiari</b> , Pt.º Velho RO. P, songs, tks. Tx off atr 2134. Better on 07/10, 2130. 25331 CGS
4789,9	2.10	210 .	<b>Radio Visión</b> Chiclayo 0830 to 1000 very strong signal, November 1(Wilkner & XM)
4789,9			<b>R. Visión</b> , Chiclayo, 2333-2339, 04/11, texto, ilegível, embora soasse a prgr de propag.
4800	30.10	2000	relig.; 15331. Carlos Gonçalves <b>AIR Hyderabad</b> Emergency brc. Telegu broadcast all night about cyclone "Neelam",
4000	30.10	2000	mostly Indian sad songs and talks by female singer, but at 1930 ID "Akashvani", jingle,
			local news 45344. From*1955 QRM from Xizang, then 43343 AP-DNK
4800	10.11	1645	AIR Hyderabad mixing with Qinghai, fair. MTD
4805,0 4810	4.10 6.11	2143 1930*	<b>R.Dif.</b> <sup>a</sup> do Amazonas, Manaus AM. P, songs, chatter. Deteriorating. 45433 CGS Armenian Public R, Noratus, Gavar Arabic ann, Armenian song, closing ann with two
7010	0.11	1750	ID's and web address, piano music 45444 AP-DNK
4810	7.10	2356	<b>Tent R Logos.</b> The latest days I have heard a LA station on 4810. The signal is quite OK
			already at 2356z. At 0056z AIR Bhopal is stronger with Indisk mx and at 0156z AIR
			Bhopal has almost disappeared. At the same time also the tent R Logos is weaker. It seems tio be very hard to get an ID on the hourBut on Nov 10 at 0202z there wa a mention of
			something sounding like R Logos. TN
			Jeg lyttede den 7/11 kl. 2400 UTC til 4810,00 og havde en svag bärebölge. Men der var ingen audio og den var meget forstyrret af en kraftig DRM-lignende stöj i USB. I nat den
			8/11 hörtes den igen kl. 2255-2345 UTC, og der var lejlighedsvis meget svag audio med en
			mand, som talte på spansk. Han kunne kun höres i LSB, idet den DRM-lignende stöj var
			konstant i USB. SINPO 13211. Men to DX-ere i Florida har i denne uge "presumed" hört R
			Logos på samme tid og kl. ca. 1000 UTC, som är umulig for os at höre. Best 73, Anker Petersen
4810			Radio Logos, Chazuta, Tarapoto best tuned in lsb, clear signal with flute music and male
			vocalist 2337 Some Codar (Wilkner)
4814,97			Radio Difusora de Londrina, Parana, Brazil, noted 0147 on 11/10 w/OM PP anmts and
			into religious-sounding choral mx. Fanfare at 0155, ID anmt in echo. Again, CODAR QRM. Choir to 0159, more fanfare and echo anmts in PP. (Perry, Illinois)
4814,98			Radio El Buen Pastor, Saraguro, Ecuador, noted here mornings and often "fading up" only
			after 1045 or so, when it may be taking the air. Not "fading up" due to propagation, but
			rather (I suspect), probably reflecting the station tweaking / cranking up its xmtr for the
			broadcast day. Heard again this morning 11/10 at 1052 t/in, best in ECSB, with unmistakable Andes-themed music and OM t/ck in SS as "5 horas y 52 minutos, 5 y 52
			Julian

			" Blipping CODAR QRM and low modulation. At 1055, usual calm, low-voiced locutor in
			SS. Fadey signal. (Perry, Illinois)
4815,0	4.10	2144	ECUADOR / BRAZIL — These two currently-active LA stations operate on <u>nearly</u> the same precise fqy. For what it's worth, I typically only receive the HC station in the mornings, and the Brazilian usually during local evenings, although this is by no means fixed in stone! Probably a great example of why a precision-measured frequency (while a great <u>additional</u> piece of investigative info when IDing a station) is usually not enough, by itself, to ID a station. (Perry, Illinois)  R. Dif. <sup>a</sup> , Londrina PR. P, communiqués, advs, mx. Adj. uty. QRM. 34432 CGS
4824,50			UNID 11/10 again noting open carrier appearing sometime after 1035 and holding on thru to TOH. Quick checks in the 1050-1105 period never result in any programming being heard with certainty. No s/on at 1100 noted, unfortunately. As the propagation window from E. Peru widens, am hopeful this may improve and eventually be reliably confirmed to be LV Selva, which has been gone from 60 meters for more than a year. Needs work. (Perry, Illinois)
4825,0 4826,6	4.10	2137	<b>R. Canção Nova</b> , Cachoeira Paulista SP. P, songs, tks. 35422 CGS <b>Radio Sicuani</b> , Sicuani, Cusco 1005 to 1030, strong signal hammered by Codar, November 1(Wilkner & XM)
4828			<b>Voz do Zimbabué</b> , Guina-fowl, 1843-1907, 02/11, inglês, texto, música, anúncios de programação, às 1855, noticiário, às 1900; 25342, ruído na portadora. Carlos Gonçalves
4835,0 4835,0	7.10	2140	VL8A. E, pops, nx 2130. Deteriorating. 45433 CGS  ABC Alice Springs at S-7 levels with discussion between OM and YL. Holding well despite QRM from 4840.0 and CODAR. 10/7 RIPPEL, VA
4835	10.11	1515	<b>VL8A</b> very strong with "Sunday night country music", with various very listenable artists like Johnny Cash for instance. TN
4835	6.11	1940	VL8A, Alice Springs, NT English sports news, weather, ann: "This is ABC News", talk about haircut 35333 AP-DNK
4835	10.11	1650	VL8A Alice Springs EE news and music, fair. MTD
4845,2	4.10	2139	<b>R.Cultura Ondas Tropicais</b> , Manaus AM. P, songs. Poor audio quality. CODAR QRM.
			44343 CGS
4860	2.11	1740*	AIR Shimla English/Hindi orchestra music and songs, 1730 news // 5010 - more poor reception than at 0030 25122 AP-DNK
4860	2.11	0045	AIR Shimla Hindi/English news, ID 0035: "This is All India Radio" // 4775, 4920 and 5010, 0040 jingle and ann in Sanskrit (t), ethnic songs, new frequency ex 4965 23343 CODAR QRM AP-DNK
4860	10.11	1650	AIR Shimla Indian music// other AIR, weak. MTD
4877,37 4878,2	4.10	2133	<ul> <li>R.Dif.<sup>a</sup> de Roraima, Boa Vista RR. P,local nx. Occ. adj. uty. QRM. Better on 05/10.</li> <li>R dif Roraima, Boa Vista RR 0835 om vocal, excellent signal, November 1 (Wilkner &amp;</li> </ul>
4878,5			XM) <b>R. Dif.</b> <sup>a</sup> de Roraima, Boa Vista RR, 2224-2239, 01/11, canções e conversa, anúncios
4895,0	6.10	2209	comerciais; 45433. Carlos Gonçalves <b>R. Novo Tempo</b> , Cp.° Grande MS. P, songs, sung ID, polit.campaign.Improving slowly.  25341 CGS
4910,0 4910	27.10	1740*	<b>AIR, Jaipur</b> . E, 15321 CGS nx, ditto in Ind.lang. at 1735. 45343 CG <b>VL8T</b> Tennant Creek, 0800 popular music with om dj 0812, yl and second announcer at 0815, 0827 brief music, cut off in mid sentence at 0830. Strongest signal ever for this one.
4915			November 1(Wilkner) <b>R. Daqui</b> , Goiânia GO, 2213-2224, 02/11, propag. relig., horário p/ meditação, no sábado e canções a condizer; 35333. Não consegui vislumbrar o sinal da R.Dif.ª de Macapá, nesta freq., nem mesmo c/ a Beverage 270°, também usada p/ separara a R.Educação Rural de
4925,2			Coari AM da R.Aparecida SP, em 5035. Carlos Gonçalves <b>R. Educação Rural</b> , Tefé AM, 2230-2244, 01/11, informações da paróquia, aconelhamento
4935,2 4949,7			sanitário, canções; 35332. Carlos Gonçalves <b>R. Capixaba</b> , Vitória ES, 2204-2215, 02/11, texto; 25321. Carlos Gonçalves <b>RNA-Canal "A"</b> , Mulenvos, 1902-1928, 02/11, português, noticiário, info. desportiva, relatos telefonados; 34332, QRM pontual de sinal telegráfico. Carlos Gonçalves
4950,0	6.10	1748	<b>R.Kashmir</b> , Srinagar, Jammu & Kashmir. Ind.lang., tks, interviews, mx. Gone 1750. CGS
4950 4950,06	10.11 30.10	1700 1900*	AIR R Kashmir Shrinagar, fair. MTD Voice of Russia, via Yangi Yul English interview, 1859: "This is the Voice of Russia
			World Service", latest news, but cut off seconds later, ex 4975. CWQRM AP-DNK
4955			Radio Cultural Amauta Huanta 1030 to 1040 with excellent signal, Nov 1 (Wilkner)
4955			<b>R. Cultural Amauta</b> , Huana, 2219-2229, 02/11, quíchua, canções índias, texto; 25321.
4965,1	7.10	2144	Carlos Gonçalves <b>R. Parintins</b> . P, municipal elections rpts. Adj. uty. QRM. 34433 CGS
7,00,1	7.10	21 <del>77</del>	10. 1 of memory of control of the ray, any, any, of the state of the s

4974,6	6.10	2148	R. Iguatemi (p), Osasco SP. P (p), tks. Het. w/ 4974.8 (PRU?). 15331 CGS
4974,9 5005,0	6.10	1807	<b>Radio Pacifico</b> Lima, seemingly the one at 1053 to 1055 with yl en espanol, Very strong signal, then Nothing at 1056. Break in transmission, no carrier. November 1(Wilkner) <b>RNGE</b> , Bata. Vn, songs, tks, pops after 1800, Improving. 35342 CGS
5010,0	6.10	1741*	AIR, Thiruvananthapuram. Ind.lang., nx, mx, anns. 35342 CGS
5010,0	10.11	1705	AIR Thir'puram, fair. MTD
5010	10.11	1705	R Nasionaly Malagasy, Ambohidrano, fair. MTD
5014,962	4.10	0056	UNID LA, noted here for the first time this year, very weak so not possible to hear any
3014,902	4.10	0030	language but sounded like a LA station. Also noted on Oct 3 with the same lousy strength.
			Heard again with PP audio on Nov 10 at 0156 with SRDA px. TN
			Anker Petersen came with the solution on Sunday evening Nov 4: According to DX-Window no. 466:5014.95, R Cultura, Cuiabá, MT, 0235, Oct 18, Portuguese program "Vóz da Libertação" from Church "Deus é Amor ", according to their website, 24 hours with this program, 24322 in // 710 MW. (Cássio) /Best 73, Anker Petersen
5015	3.11		<b>R. Cultura</b> , Cuiabá MT, 2242, , texto, ilegível até cerca das 2315, quando constatei estar em paralelo c/ a SRDA; 15321. Nova emissora. Carlos Gonçalves
5025,0	6.10	2153	VL8K, Katherine NT. E, nx, chatter, mx. 34432 CGS
5035,0	4.10	2109	<b>R. Aparecida</b> , Aparecida SP. P,Jornal dos Jornais, px Caminho da Fé 2203. 45333 CGS
5035		_10,	<b>R. Educação Rural</b> , Coari AM, 2232-2248, 01/11, canções, texto; 24331, QRM adj. de CUB 5040 em mais uma das suas poluições do éter. Carlos Gonçalves
5120,0	6.10	2215	<b>R. Ondas del Suroriente</b> , Quillabamba. Cast, songs. Slight improvement at 2230. CGS
5120,03	2.11	0055	R Ondas del Suroriente, Quillabamba. SS talk, weak signal with deep fades. AP-DNK
5910,0	6.10	2155	Alcaraván R via LV de tu Conciencia, Lomalinda. Cast,rlgs propag. Adj. QRM, 3 CGS
5915			<b>ZNBC-R. 1</b> , Lusaca, 1827-1845, 04/11, dialecto local, texto e chamadas de ouvintes;
			43432, QRM adj. de emissora (Irão) c/ prgr em farsi, em 5910. Carlos Gonçalves
5915	8.11	1807	<b>ZNBC</b> , Lusaka, English news, fq seems clear until co-channel RFI appears 1858 (Martien Groot)
5915	9.11	1445	Myanma R, Naypyitaw, vernac talk about equal strength to co-channel CRI Mongolian,
5021.2	6.10	2254	gone at 1502 recheck (Martien Groot)  P. Rothel, American Groot, the 15221 GGS
5921,2 5925	6.10 2.11	2254 1436	<b>R.Bethel</b> , Arequipa. Cast, tks. 15321 CGS <b>VOV -2</b> , Xuan Mai, Vietnamese, indig songs, seemed alone on this freq? (Martien Groot)
5925	2.11	1507	CNR -5, Chinese //9410, threshold, had VOV closed already? (Martien Groot)
5940,0	5.10	2114	R.Voz Missionária, Camboriú SC. P,fqs ann, px Musical RVM. 45433 CGS
5950,0	6.10	1840	VoTigré Revolution, Addis Ababa site. Vn, phone-ins, songs. // 1359. 44333 CGS
5950	0.10	1010	<b>R. NZi</b> , Rangitaiki, 1417-1530, 05/11, canções,, rubrica acerca da eBay, ás 1516; 25432 mas sempre a melhorar. O sinal é inaudível na abertura da emissão nesta freq., 1300, mas
5970,0	5.10	2122	emerge pouco antes das 1400. Carlos Gonçalves <b>R. Itatiaia</b> , Belo Horizonte MG. P, trfc info px A Cidade e as Estradas, wx, Bate Bola.Adj.
5985,81	6.11	1549	QRM. 44433 CGS  Myanma R, Yangon, English news in the clear until CRI Swahili appeared 1558 (Martien
5005.0	5 1O	2106	Groot)
5995,0	5.10 5.10	2106	R. Mali, Kati. F, nx. Vy. weak modulation. 55433 CGS R. Guaíba, Pt. Alegre RS. P, f/ball nx. QRM de CHN. 23431 CGS
6000,0 6009,96	5.10	2114 2147	R. Inconfidência, Belo Horizonte MG. P, px A Hora do Fazendeiro till 2145. // 15191.5
			good. 44433 CGS
6010	6.11	1513	<b>CNR -11</b> , Tibetan on clear fq but blocked by CRI Vietnamese 1600. R700 on 6005 was off to my surprise (Martien Groot)
6015	3.11	*1700- 1730*	JSWC, via BRB, Issoudun English special programme celebrating the 60th anniversary of Japan SW Club, e.g. with Ohtake's 10 recordings of greetings from the EDXC Conference
6020			in Germany, including my own congratulation! 54544 AP-DNK <b>R. Australia</b> , Shepp. VIC, 1015-1025, 02/11, crioulo da Nova Guiné Papua, texto
6040	6.11	1553	(certamente, o noticiário das 1030); 15431 e em perda acelerada. Carlos Gonçalves <b>Nei Menggu PBS</b> , Hohhot, carrier (&faint audio?) in the clear but blown away by co-
6049,93			channel CRI Russian 1557. Also noted on //7270 which was clear too (Martien Groot) <b>HCJB</b> , Pichincha, domestic service noted with carrier signing on *0823 on 10/30. At 0825,
			lovely pasillo featuring HC flute and guitar. At 0827, interesting rendition of Ecuador national anthem as an organ solo with small coro of vocalists joining in rather amateurish-sounding but fun. 0827 YL with opening anmts in SS and QQ for "H-C-J-B" and citing "frecuencia onda corta". 0830 started morning programming with brief snippet of sanjuanito followed by a preacher starting his sermon in QQ and SS. (Perry, Illinois)
6059,8	5.10	2127	SRDA, Curitiba PR. P, wailing preacher. Deteriorating fast. 45423 CGS
6070,0 6070	5.10	2128	R.Capital, Rio de Jan.º RJ. P, SRDA relay, cf. 6059.8, 9565.05, 9585, 11765. 45423 CGS CFRX, Toronto ON, 2211-2225, 04/11, inglês/retransmissão da CFRB, texto, infos. desportivas e "Sunday Money Show"; 34432, QRM adj. Carlos Gonçalves
			The state of the s

6080			<b>R. Marumby</b> , Curitiba PR, 2211-2223, 03/11, noticiário nacional; 33442, QRM da CHN. Carlos Gonçalves
6089,9	7.10	2138	<b>R. Nigeria</b> , Kaduna. Vn, tks, chanting, tribal songs. QRM de CHN. 54433 CGS
6110,0			R. Fana Signal coming in well @ 0328Z Horn of Africa mx with OM in Lang talking under
			the music. Interesting 09/20 Rippel, VA
6115,0	6.10	1819	<b>R. Congo</b> , Brazzaville. F, nx. Gone at 1829. Obs'ed. closing at 1825 on 21/10. 45343 CGS
6115	10.11	0744	<b>R Nikkei -2</b> , carrier &weak audio could have been Japanese. Fq is clear right thru to 0900 carrier off, <b>Nikkei -1</b> also believed heard on clear 6055 at same time (Martien Groot)
6115	10.11	1414	Voice of Strait, Fuzhou, Amoy listed, westernized ballads in clear until TWR Samara
			carrier came on at 1432 (Martien Groot)
6120,0	5.10	2129	<b>SRDA</b> , São Paulo SP. P, cf. 6059.8 a.o. Adj. QRM. 44422 CGS
6135	10.11	1453	<b>R Sana'a</b> , Arabic, Qur'an recitation to 1507 sudden s/off. <b>MDG h</b> et from presumed 6135.18 /.19 seemed to disappear 1455 (Martien Groot)
6135,10	11.11	0741	<b>R Aparecida</b> , carrier appeared on clear fq at about same time as heard here in B11, pretty sure this must be them (Martien Groot)
6159,98	9.11	2130	R Boa Vontade, Porto Alegre, weakish carrier in clear until 2158:32 off. Both Rossii
			&CKZN not on air (Martien Groot)
6160,0	5.10	2133	<b>R.Boa Vontade</b> , Pt.° Alegre RS. P, tks. // 11894.9. 14421 CGS
6160,9	6.10	1020	CKZN. E, mx, tks. F/out. 15431 CGS
6160,9			Is anyone hearing CKZN 6160.9 currently? When checking through 6 mHz at around 0730
			I regularly heard a heterodyne caused by this one off frequency and with Arkhangelsk
			6160. I did'nt log the last time I heard the het - probably at the beginning of this week - but it's not there now at this time. Only the Russian. Maybe only a change in propagation,
			or (Noel R. Green via DXLD)
			I checked for this one on Nov 9 and at 0100z, noted only R Rossi with time pips. TN
			Thank you Thomas and Glenn for the news re CKZN. It was still inaudible today the 10th
			at 0730 check. Only the Russian on 6160 was heard - and that at weak strength. CFRX
			6070 was weak to fair. (Noel R. Green via DXLD)
6165,0	6.10	1823	RD. Natle. Tchadienne, Gredia. A, nx, tks. 54343 CGS
6170,0	8.10	1058*	<b>R.NZi,</b> Rangitaiki. E, nx abt. NZ,, nx 1000,, mx, fq ann, IS. Deteriorating, unreadable
6150	2.11	0010	1020. 35433 CGS
6170	3.11	0910	Scandinavian Weekend R, Virrat Finnish talks and Finnish pop music. 3 AP-DNK
6173,9			<b>Radio Tawantinsuyo</b> , Cusco 1010 om with "en la capital de la republica" and "cinco en la manana" at tune in, 1010 "Atencion Valencia" followed by other atenciones, 1018
			played upbeat jingle, followed by time check and long talk by same om heard other
			morning with vary narrow filter. The first time recently Radio Tawantinsuyo has been clear
			of cochannel interference. November 1 (Wilkner & XM)
6180,0	7.10	2145	R. Nac. da Amazónia, Parque do Rodeador DF. P, municipal elections rpts. 55433 CGS
6184,9	10.11	0058	<b>R Educacion</b> almost wiped out by a terrible signal from R Serbia on 6190 signing on at
			0058. Not that easy to get any ID from this one.
			Alessandro Gropazzi in Italy noted this ID on 1060: Female ID: "Radio Educación 1060 en
			AM desde de la Ciudad de Mexico. ? mil watts de potencia, en onda corta 6185 kHz banda internacional de 49 metros. En internet radioeducacion.edu.mx radioeducacion.edu.mx
			Radio Educación con la originalidad de la radio" TN
6185,0			<b>R. Education</b> , XEPPM @0245Z with back to back, light cultural mx played on piano.
,-			Signal holding well. 11/6 RIPPEL, VA
6195	1.11	1609	R Rossii, Selenginsk /Ulan Ude, Russ temps //6085, eclectic choice of music in the clear
			until co/ch BBC Arabic appeared 1659 (Martien Groot)
6240,0	28.10	1824	R. Tip & Elvis, HOL. E, pops, ann'ed. e-mail addr. as <u>t.eshow@hotmail.com</u> 45433 CG
6255,8	28.10	1828	<b>R. Bogusman</b> , G? E, tks, pops. 24432 CG
6266,9	18.10	1829	R. Luxemburg, HOL. Pops. 35332 CG  R. Moreby, D2, 1854 — 02/11 inclûs, música liquira, none, IDs em clamão: 25242, ORM
6274,85			<b>R. Marabu</b> , D?, 1854, 03/11, inglês, música ligeira, pops, IDs em alemão; 35343, QRM adj. e ocasional de sinal de est. ponto a ponto. Carlos Gonçalves
6282,0	31.10	1909	R. Tip & Elvis, HOL E, pop oldies, e-mail addr. ann. 45433 CG
6283,0	25.10	1820*	R. Luxemburg, HOL. Du, pops, French songs. 45333 CG
6289,4	24.10	1840	<b>R. Rainbow</b> , HOL. E, pops, tks. 35332 CG
6295,0	21.10	1750	<b>Reflections Europe</b> , IRL. E, rlgs propag. pxs. // 12255 rtd. 35332 at 1751. 35332 CG
6300,05			R. Tower, HOL, 1844, 03/11, holandês/inglês, canções holand., música pop', info. de
6000 00	10.10	210=:	end.º electr.º; 35444. Carlos Gonçalves
6300,08	18.10	2107*	<b>R. Relmus</b> (?, ID not fully understood), HOL. Du/E, pops, e-mail addr. ann. 45333 CG
6300,9 6301,0	6.10	1830 1847*	Oldtime R, HOL. E, pops. 45343 CGS  R. Mustang HOL. Du/E, pops. tks. 45433 CG
0301,0	26.10	104/	R. Mustang, HOL. Du/E, pops, tks. 45433 CG

6304,8 6312,1 6324,9	31.10 25.10 6.10	1920 1830* 1832	R. Merlin Int'l, G? E, pops. 35332 drifting a little, also noted on 6305,1 18/10 CG R. Ascona, HOL. Du/E, Dutch songs, e-mail addr. ann, s/off anns. Ex-6312? 45333 CG R. Black Power, HOL. E, pops. 45343 CGS
6518,0	1.10	2139	<b>VoPeople</b> , Goyang, KOR. Kor to KRE, tks, mx+songs. //3480, 3912, 4450, 6600. Jammed. 43432 CG
6600,0 6885,0 6925,0U	6.10 31.10	1838 1928	VoPeople, Goyang, KOR. Kor to KRE, tks. Jammed. // 3480, 3912, 4450, 6518. CGS Galei Zahal, Lod. Hebr, chatter, mx. Ex-6973. 55444 CG UnderCover Radio @ 0224Z "Broadcasting from the middle of nowhere" with Dr.
2,20,00			Benway. Audio, here: https://www.box.com/s/03dci5k569j4kw4jy6y2 09/24/12 RIPPEL, VA
6925,0 U			<b>Grizzly Bear FM</b> @ 0226 with applachian musical selections. Moderate levels here and email to: <a href="mailto:grizzlybearfm@gmail.com">grizzlybearfm@gmail.com</a> 10/6 RIPPEL VA
7120			<b>R. Hargeisa</b> , Hargeisa, Somalilândia, 1626-1655, 02/11, dialecto local relacionado c/ o árabe, texto, chamadas de ouvintes; 35433, QRM pontual de radioamadores. Carlos Gonçalves
7120			<b>R. Hargaysa</b> , noted several mornings this week in the 1300-1400 time slot, definitely (at times) with English pgming. Best on 11/8 at 1335-1401* pulling the plug after some kind of ME instl theme song, perhaps Somali NA. Pretty good signal, but very low modulation and not easy to understand much, but fragmentary EE was 100% certain, between conversing OM and YL. Also noted 11/6 at 1314-1325, when fading early; and 11/3 1343-1350 with decent signal holding up later this date, but trouble from rising noise level this date. (Perry, Illinois)
7180,0 8989	13.10	1725	<b>VoBroad Masses</b> , Selai Dairo. A, local songs, tks. Occ. amateur QRM. 44433 CG <b>R. El Buen Pastor</b> (ou nem se pode ou deve falar deste sinal como sendo de uma "Rádio"?), localiz. ?, 2219-2229, castelhano, chamadas, bênçãos; sinal em BLS; 35343.
9515,0	4.10	2207	Carlos Gonçalves <b>R. Marumby</b> , Curitiba PR. P, rlgs propag., stn sl., A Voz do Brasil 2200. Adj. QRM 2157. 35433 CGS
9550,0 9565,05	7.10	2148	R. Boa Vontade, Pt.° Alegre RS. P, rlgs propag. Adj.QRM. //6160, 11894.9. 23431 CGS SRDA, Curitiba PR, 2142-2157, 02/11, pregador exultante c/ louvores frequentes a D. Miranda; 34432. Carlos Gonçalves
9625,02	6.11	1920	<b>CBC</b> North Quebec Service, Sackville. Inuktitut (p) talk. This station will close 01.12.12 AP-DNK
9629,9			<b>R. Aparecida</b> , Aparecida SP, 2021-21051, 02/11, canções folclóricas brasileiras; 35433, modulação débil. Carlos Gonçalves
9635			<b>R. Mali</b> , Kati, 1240-1545, 02/11, texto, mas ilegível, nível de modulação demasiado fraco,, prgr em dialecto local, pelas 1530, com mensagens ou, talvez, a necrologia, altura em que a modulação já estava mais encorpada; 25342. Há muito que noto uma flutuação dos níveis de modulação a variarem consoante o programa, o que deixa antever um deficiente manuseio na central técnica que envia o sinal p/ o tx, não do centro emissor pròpriamente dito. À noite, em 5995, a situação é, amiúde, mais grave, a portadora é forte a muito forte mas quase sem conteúdo. Carlos Gonçalves
9645,4			<b>R. Bandeirantes</b> , São Paulo SP, 2201-2216, 04/11, conversa e entrevistas acerca de f/ball; 33441, QRM adj. da R.China Int'l. em castelhano, ek 9640. // 6090, 11925,2. Carlos Gonçalves
9665			<b>R. Voz Missionária</b> , Camboriú SC, 2001-2022, 01/11, propag. relig., chamadas de ouvintes; 45433. Carlos Gonçalves
9695			<b>R. Rio Mar</b> , Manaus AM, 2005-2028, 01/11, música pop', dedicações; 34432, QRM adj. Carlos Gonçalves
9705,63			<b>A Voz do Sahel</b> , 1304-1348, 04/11, francês, noticiário, prgr em dialecto local, canções tribais; 25442, heterodino c/ 9705, certamente, a Etiópia. Carlos Gonçalves
9710			<b>R.</b> Australia, Shepp. VIC, 1014-1035, 02/11, crioulo da Nova Guiné Papua, noticiário; 25432 e em perda. Carlos Gonçalves
9765			<b>R. NZi</b> , Rangitaiki,, *1551-1850*, 02/11, sinal de ID, música, notícias, ás 1600,, noticiário da NZ, ás 1735, info. meteorológica,, música, sinal de ID e fecho; 45444. Carlos Gonçalves
9819,4			<b>R. 9 de Julho</b> , São Paulo SP, 2003-2023, 01/11, propag. relig.; 44433, QRM adj. da Voz da América em francês p/ África, em 9815. Carlos Gonçalves
11735			<b>Zanzibar</b> loggged on the 2010XA operating with whip at my friends pier. (Wilkner)
11735			R. Transmundial, St. M. RS, 1831-1854, 03/11, pedido de doações p/ o Exército de Salvação e outros seguido do prgr musical Sons do Coração, às 1837; 44433, QRM da TZA. Carlos Gonçalves
11764,9			SRDA, Curitiba PR, 1818-1832, 03/11, pregador D. Miranda c/ os lamentos e exclamações exageradas diante de audiência; 45433. Carlos Gonçalves

11815	<b>R. Brasil Central</b> , Goiânia GO, 1913-1943, 01/11, música folclórica brasileira (enfim, como se fosse hábito das em. brasil. incluirem música estrangeira) e notícias no prgr Brasil Sertanejo; 34433, QRM adjacente. Freq. reactivada. Carlos Gonçalves
11854,95	<b>R.</b> Aparecida, Aparecida SP, 1938-2007, 01/11, noticiário, indicação das freqs., às 2000, e recitação do terço; 25432, mas a melhorar ràpidamente. Carlos Gonçalves
11925,2	<b>R. Bandeirantes</b> , São Paulo SP, 1925-1945, 01/11, info. meteorológica, notícias, anúncios comerciais, tudo em Serviço Bandeirantes; 33432, QRM adj. Carlos Gonçalves
13363,6	<b>R. Rivadia</b> ( <b>p</b> ), estação das F.A.Argentinas, B. Aires, 2220-2242, relatos e infos. futebolísticas; sinal em BLI; 35433. Tenho visto esta ser relatada em ~363,5, mas o facto é que, s/ possibilidade de fazer "batimento de freq.", por ser em BLÚ, a freq. em o áudio é melhor, mais natural, é em ~363,6, não ~363,5. Carlos Gonçalves
15191,4	<b>R. Inconfidência</b> , Belo Horizonte MG, 2233-2255, 02/11, info. desportiva em Desportos pelo Ar; 25433. Carlos Gonçalves
15255,0 15515	<b>WINB</b> , Red Lion, PA in EE @ 1540Z with "WaveScan" program. 10/07 RIPPEL, VA <b>R. Australia</b> , Shepp. VIC, 2229-2254, 03/11, inglês p/ o Pacífico, prgr Innovations; 25432. Carlos Gonçalves



This is how it looks like when Robert Wilkner is receiving 11735

Radio Zanzibar at a friends pier.

Robert, thanks for this nice picture. Looks like your receiver is a little modified. /Thomas



Here is a screeshot of 6135 from Nov 3 where a tentative R Madagasikara signs off just after 1459 and a quite strong Yemen signs off at 1501. As you can see it is not possible to retrieve any audio from R Madagasikara, too weak signal. /TN

#### ECNA reception of 7120 R Hargeisa at 1300+

In mail from: John Herkimer to To: Dave Valko Cc: Ron Howard; Bob Wilkner; Chuck Rippel

Today was easily my best reception of Hargeisa. Audio started to come up at 1305 with minimal ARO QRM today. The signal continued to build and stayed in almost to 1340 before going out. There were bursts of "signal peak" at odd times that lasted several seconds (similar to what we've heard at 0330 when the audio jumps quickly).

Here is a clip of segments of today's reception. Note how the audio jumps at the :38 mark with fanfare-like intro.

I never thought this reception could be possible here in ECNA . . . on 7120 at 1300+! Thanks to all for your continued observations on this one.

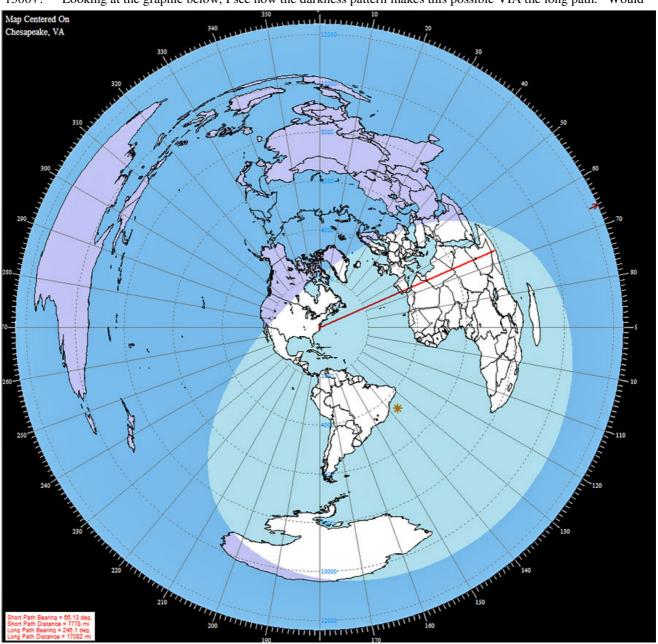
/73, John Herkimer

Congratulations, those who explored the possibilities and heard this!

Unfortunately I have been 2-Blocked at my work(s) was not able to pay close attention to the discussion missed this mornings opportunity. Had that on my AM "To-Do" list but the time blew right past me.

Will try tomorrow

That all said, as Herk points out "I (too) never thought this reception could be possible here in ECNA... on 7120 at 1300+!" Looking at the graphic below, I see how the darkness pattern makes this possible VIA the long path. Would



suggest it is similar to the same phenomena which enabled daylight reception here in ECNA during mid-late afternoon Africans on 60M. The first "hop" was in darkness and a "D" layer, not as fully formed during shorter fall/winter days is not attenuating the signal between that reflection point and ECNA was beginning to dissipate as darkness approached.

IHMO, looks like that scenario is in play here albeit with the times and path juxtaposed just a bit.

Long path from Eastern Africa during our local AM??? I remain amazed and somewhat humbled at the reception possibilities and propagation "discoveries" being made by the DX community while the general hobby steadily trumpets the hobby is "in decline."

Great job, thank you for including me in this distribution and wonderful discussion! I included Ralph Perry in my response along with Thomas Nilsson (SWB) who may wish to comment and share this discussion with our many friends in Europe.

/Chuck Rippel

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An excellent description of the propagation taking place and very nice graphic illustrating same, Chuck. I also would like to know what mapping software you are using. It beats anything I have here.

I do remember Mauritius, Ralph, and I think it would be a similar pattern. My reception was in the dead of summer on 9709.4, circa 1130-1200. Speaking of Mauritius (and not to get off subject), I wonder what ever happened to that Mauritius DXer, Mahendra Vaghee? It would be great to have him active again.

/73, John Herkimer

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Whilst we are waiting for Chuck to advise us the source of his wonderful mapping software, here is another one which I've just found which is nice, but not quite as nice.

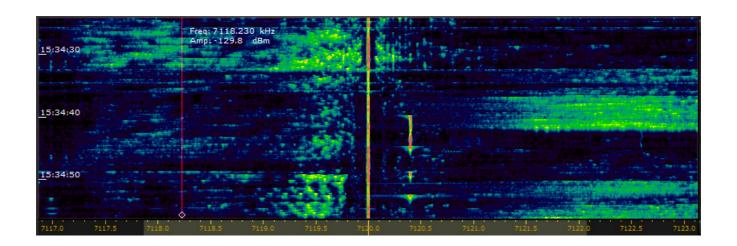
Does almost the same things (gives you an azimuthal projection for a desired location and superimposes the daylight/darkness pattern) but (a) I don't think you can save settings; (b) seems to be limited to the current time, so cannot ask it to show you, for instance, the situation at 1300; and I don't know how you get a screen shot, tho expect other software would work.

Still, this generates a very cool great circle map with daylight/darkness: <a href="http://rotatingpenguin.com/globeview/index.html">http://rotatingpenguin.com/globeview/index.html</a> /Ralph Perry

Chuck, thanks o lot for sharing this info with us. A very impressive log and presentation!

Here in Sweden the path towards Asia, Near East and North Africa is open in the afternoon this time of the year and reception usually good.

R Hargeisa has been heard here with quite good signal several times lately as well as today Nov 10 at 1530. You can see in the screenshot below the signal and amateur activity near this frequency. Just as Ralph I am also interested to know about the software you used to produce this nice picture. /TN



## Station news

GUINEA. Hi DXers, I have two updates for the excellent BDXC "Africa on Shortwave": [see also RWANDA]

Radio Familia (ex-4900 kHz & FM) ceased operations in February 2011 after a dispute between manager and director. The 1 kW transmitter still is inside the country, but will not be reactivated there. There are plans for shipping it to a neighbouring country, but nothing definite yet. This according to direct communications with the former management of Radio Familia. 73 and many thanks to Tony Rogers for compiling "Africa on Shortwave" (Harald Kuhl, Germany, Oct 26, BDXC-UK yg via DXLD)

**INDIA.** Its **AIR Shimla** now on **4860**. Their old freq was 4965. Latest AIR SW Sked is in my site: <a href="http://qsl.net/vu2jos/sw/freq.htm">http://qsl.net/vu2jos/sw/freq.htm</a> (Jose Jacob, VU2JOS viaDXLD)

MADAGASCAR. 5010.00, Radio Madagasikara, 0200-0240+,Nov 10, carrier + USB. Reactivated. Tune-in to inspirational music, choral music. Announcements. African Hi-life music. IS at 0228. Choral National Anthem at 0228:45. Local guitar music and opening announcements at 0230:45. Malagasy talk. Local African music at 0232. Weak but readable in noisy conditions. Checked yesterday for these guys but nothing heard. Thanks to tip from Ron Howard and others. (Alexander-PA via DXPlorer)

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5010.006 - just measured. Depends of daily SunSpot conditions, this morning Nov 10th at 0255 UT could only trace a threshold signal in Germany, could identify chorus pop music with MDG flavour, but no details so far. S=3 fluttery (73 wb df5sx via DXPlorer)

MADAGASCAR: Hi Martien, After about 6 months of being on the exact frequency, **Radio Madagasikara** has again been heard on their former 6135.20 on Nov 2 at 1454 with pop songs; no announcements, so it is presumably them, with nothing on 6135.00. At 1459 covered by strong VOA sign on from Thailand on 6140, but I was able to confirm Madagascar transmitter went off at 1502 which would be consistent for them. Signal before VOA QRM was decent. Needs more monitoring to confirm ID, but am almost positive it was them. Having them off frequency now should help listeners in Europe to confirm it is them and not Sana'a (6135.0) being heard. They probably will again be hearing a het. (Ron Howard listening at Asilomar State Beach, Calif., USA via DXLD)

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Ron, I guess, they have at least two different hardware units, one at rather even xxx.00 and the other always odd frequency, like on former 7105 kHz in past decade too.

One is the former 20 kW RIZ Zagreb / Siemens Vienna unit, which was used at SFB program at Radio Bremen Germany 6190 site, and shifted to southern Germany at SWF Rohrdorf site on 7265 kHz in mid 90ties. And later in 2005 TX donated from SWR Germany Rohrdorf via Radio Netherlands Third Environmental Aid to domestic service in Madgagascar. (73 wolfy via DXLD)

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Hi Ron, yes, Yemen with good audio today until 1457 s/off on 6135.00 kHz. Presumed Madagascar on 6135.19 kHz until 1500, too weak for proper audio. (73, Mauno Ritola via DXLD)

RWANDA. Hi DXers, I have two updates for the excellent BDXC "Africa on Shortwave": [see also GUINEA] Radio Rwanda's DRM transmission on 25740 kHz (800 W) ended on 25 December 2011. There are no plans for a reactivation. This according to direct communications with Deutsche Welle relay station in Rwanda.73 and many thanks to Tony Rogers for compiling "Africa on Shortwave".(Harald Kuhl, Germany, Oct 26, BDXC-UK yg via DXLD)

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'Africa on Shortwave' is on the BDXC website http://www.bdxc.org.uk/ - on home page click on 'Articles Index' (BDXC-UK yg moderator via DXLD)

**UNID** station noted on 6270, possible clandestine or religious, noted 11/9 at 0415 past 0430. OM droning on in SS until 0427 when martial-type marching band music, then YL and OM alternating. Weak signal with muffled modulation and very deep (nearly total) cyclical fades, such as I've experienced on groundwave xmsns ex Central America. Can't tell yet if religious exhortation or political – but may be the latter as perhaps heard mention of 'imperialismo'. Checked Marti for //s, thinking a spur, but no match. Help, anybody? (Perry, Illinois)

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Ralph, ``Imperialismo`` is certainly a hallmark of Radio Habana Cuba, not Radio Marti. Likely a leapfrog mixing product. Doing the math, 6060 leaps over 6165 another 105 kHz higher, to land on 6270. Surely you would find // audio on 6060 or many other RHC frequencies in Spanish. Since RHC English on 6165 is new, this particular mix on 6270 would not have appeared previously. It's great that some of these are still around 49m, in the post-Bonaire and post-Sackville era. /73, Glenn Hauser via DXLD)

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Another DXer that I'd alerted realtime on this one, last night, has just privately emailed me his details -- turns out he actually did try to see if 6270 was // to 6060 RHC (I didn't have the presence of mind to try that, myself), but twas not. So, the plot thickens, hi. Others should be able to hear this, tonight, and perhaps solve the riddle. Hoping for something ubercool, but I wouldn't be surprised, at all, if this turns out to be something rather mundane. (Rgds, Ralph Perry)

## Other radio news

#### **PLASMA-TV**

Jag har en granne som sedan ca tvår år har en plasma-TV. Den stör otroligt mycket. Mest på 1 - 8 MHz. På den här sidan <a href="http://deimert.se/plasmatv/">http://deimert.se/plasmatv/</a> finns några skärmdumpar och en ljudfil hur plasma-TV:ns störningar ser ut och hur de låter. Vad jag känner till går det inte att störa av en plasma-TV med t.ex. ferriter. (Lennart Deimert via NORDX)

#### **How to install Perseus drivers on Windows 8**

- 1. Windows Key + R
- 2. Enter shutdown.exe /r /o /f /t 00
- 3. Click the "OK" button
- 4. System will restart to a "Choose an option" screen
- 5. Select "Troubleshoot" from "Choose an option" screen
- 6. Select "Advanced options" from "Troubleshoot" screen
- 7. Select "Windows Startup Settings" from "Advanced options" screen
- 8. Click "Restart" button
- 9. System will restart to "Advanced Boot Options" screen
- 10. Select "Disable Driver Signature Enforcement"
- 11. Once the system starts, install the drivers

(Dave Porter via Perseus \_SDR)

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The solution works perfectly: not only for the installation of the USB drivers but also for the null-modem emulator (com0com) installs. I use this emulator for connecting the Perseus sw to Ham Radio Deluxe. (vy 73 de Klaus, DL6KCU via Perseus\_SDR)

#### Problem: Gnagere som ødelegger coax og twinax nedføring. Løsning?

One of the longest and most interesting, entertaining and not least friendly threads in this group in recent memory. Enjoy every posting!

When I worked on Hopen Island in the mid-80ies I remember I dug in the transmission feedline of the 3-element HF beam. Some 20 meters only, the problem there wasn't any of the animals found in the southern Nordic fauna. But the polar bears would follow any kind of wire for quite some length to investigate where it could lead to ... perhaps a seal, which of course is food. So any beverage on ground with no snow on it (and no trees in those woods ...) would be in 24/7 danger, in particular in late winter as the daylight returned.

So I dug the transmission feeder into the ground between the building where I had the gear and the building where the beam was mounted. I wouldn't risk a bear biting over the (thick) coax in say -25 degrees and gale force winds, in complete darkness in January. The digging operation faced one major obstacle, the permanent frost in the ground, just melting a little bit on the top cover in summer. I don't recall today how deep I got but it probably wasn't a great lot of centimeters.

If you can't dig, put things up as high as possible. Luckily at my work place these days I can weld together different constructions from various types of metals to construct objects that will lift coaxes and wires high and withstand high winds. It seems "high" is better than "deep" in your place, Mauno?

(Geir Stokkeland via NORDX)

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Möss kan bita av 230 volts kablar utan att själv ta skada. Bästa är nog att gräva ner kablarna i marken. Det behöver inte alls vara så djupt, bara någon cm räcker men se till att den inte är allt för sträckt. I mitt förra QTH hade jag 250 meter RG 58 nedgrävd och nedstoppad under mossan i över 15 år utan problem. Det var bara att tvätta av den så var den som ny när jag tog upp den.

(Stefan Wikander via NORDX)

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Glad to hear that! The reason why I have the coax so long, is a terrible radiating ADSL noise field around the neighbourhood. So I am a bit worried about raising the coax to 3-4 metres (due to elks it must be high then) on the hill, maybe it begins to act like an antenna? Esp. now that the coax is not any more in one piece. I once tested a joint point closer here, raising it to 1 metre from the ground and recorded the MW spectrum while raising it: a clear noise level rise

could be seen in the Perseus waterfall.

Also a suggestion from Germany: feeding 24 V AC to the coax. The arrangement sounded a bit complicated though. 75 Ohm armoured coax may be available for a reasonable price, but it is 1,5 cm thick! Maybe the best to take the spade next summer and try covering it a bit.

I hope you Bjarne also find a good solution. I have noticed that when the cable is not new any more they lose interest in it or don't notice it.

(73, Mauno Ritola via NORDX)

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Mauno, maybe road salt is the way to go - literally??? Salt would deter rodents (I believe), and road salt is relatively cheap so one could literally bury the feed line in it. I don't know what is cheapest of NaCl or CaCl2 (or MaCl2 for that matter). (Bjarne Mjelde via NORDX)

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Thank you both for the suggestions.

I am afraid road salt will dissolve and disappear quickly, but I will try that.

Yes, I know it would be best to bury it. I have dug part of the coax, where a path goes cross it to 5 cm deep and it works fine. Also 80 m is at the bottom of a pond without any cover and there has never been trouble with it, not even with the power cable! However the last 80 m or so up the hill has difficult ascending terrain, very rocky with thick forest and tree roots above the ground, so burying it even 5 cm will be very laborous. But I guess I must do that, if I can't find a robust cable.

(Mauno Ritola via NORDX)

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I did not read the original problem. But for Mauno's problem I had this idea: put a 1:1 transformer on each end of the coax, and then connect a 12..24V AC source at screen and earth. For safety reasons put a 24V bulb in series with the AC source, it will light when a short screen-to earth happens. The idea: rodents are very sensitive around there mouth and will get "bad vibrations" when biting into it.

(Jurgen Bartels Suellwarden, N. Germany via NORDX)

#### NEW HISTORY MATERIAL AT < http://www.ontheshortwaves.com>

Some time ago we posted under "DX History/Stations" an illustrated pamphlet from the Netherlands called "PCJ, Short Waves and Long Distances." It describes the activities of historic Dutch station PCJ, and it dates from around 1929, which is very early in the history of shortwave broadcasting. In the middle of the pamphlet, pages 22-23, is a reproduction of six listener letters received by the station back then. The letters are not legible in the original or in the electronic copy. However, when scanned at high resolution they become easily readable, and we have now posted a PDF of these letters under "DX History/Stations." The letters, which are all in English save one, and at least five of the six from 1929 (the date on one is illegible), are from the following places, starting at the center-top and going clockwise: Cape May, NJ; Douglas, AZ; Geidam, Nigeria; Rangoon, Burma (handwritten); and Hartford, CT (year unclear). I believe the handwritten letter at center-bottom, only partially visible, is in French; it appears to be from Beni Abbes, which is in western Algeria. Set your Adobe Reader for 200% magnification for best reading of these fascinating messages from a world long ago. (From the Rangoon letter: "I have strict instructions from my wife to wake her up as soon as you come through and although it is bitterly cold at that time she gets out of her warm bed. As I only have one pair of phones at present I have to sit on the arm of her chair and every time there comes a particularly nice or loud piece she lifts up one phone slightly and I am allowed to bend down and listen.") -- Also this week, under "Specialized Resources," "Wavescan," to more entries from Dr. Adrian M. Peterson: "Pitcairn Island On the Air" and "Ancient DX Report 1900" (October 21, 2012). (Jerry Berg via DXPlorer)

#### Radio Tanzania: A Disappearing History On Tape

**At the archives of Radio Tanzania**, more than 15,000 reel-to-reel tapes are stacked in floor-to-ceiling shelves. Each band, band member and recording date is painstakingly notated. The tapes reside inside three musty rooms of the Tanzania Broadcasting Corporation, which occupies the old brick-and-concrete BBC building in Dar es Salaam...

A fascinating article here <a href="http://www.nhpr.org/post/radio-tanzania-disappearing-history-tape">http://www.nhpr.org/post/radio-tanzania-disappearing-history-tape</a> (Mike Terry via DXLD)

#### StationList V2.1.2.5 released

- + gray zone filter, shows only stations sitting inside the gray zone (width user definable)
- + MW-Offset data now includes geo-coordinates
- + PL-Decoder (Private Line / CTCSS), displays value and highlights entries having this value FCC-Lookup: URL's updated

See more at: <a href="http://zeiterfassung.3sdesign.de/station\_list.htm">http://zeiterfassung.3sdesign.de/station\_list.htm</a> (Jurgen Bartels Suellwarden, N. Germany via Perseus\_SDR)

#### Conds 1-NOV-2012 på kvelden

**Egentligen hör inte detta hemma i SWB**, men kan inte motstå frestelsen att ta med OJS och MR:s inlägg på NORDX. Exemplet nedan visar hur oerhört stor skillnad det är avseende hörigheter på MV. Jag talade med BIH på ett konvent om just detta och han hade många exempel på stora skillnader i och runt Västmanland där BIH, FD, TJ med flera residerar. Dessa kör med långa bävrar och kan höra helt olika saker inom en 8-mils radie trots att antennerna pekar i samma riktning. Nedanstående inlägg belyser verkligen hur stora skillnaderna kan vara. /TN

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Fortsatt interessant – og tydelig svært nordlige conds - CBKD-AB bra på 1560 allerede 22:30 i Kongsfjord! Det er 1h30 før LSS! CKMW-MB 1570 også bra samtidig. Mer spennende er det at KVAN-WA 1560 kom opp 22:45 UTC ... noe slikt tror jeg aldri jeg har opplevd før! Dette blir spennende!

(Odd-Jorgen Sagdahl via NORDX)

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Yes, they must be really northerly conds only;-) Below is the CKMW carrier using 350 m wire to 330° ... Planned to compare with Lars Lahti's Perseus in Haparanda, but it wasn't online now. Not any better via Tampere Perseus.



(73, Mauno Ritola via NORDX)

#### What type of PC do you user for your Perseus?

It's time to retire my 8 year old Dell notebook. The last 4 years it has been running 24\*7 at my Perseus remote site. Still working, but with all Win/Java/Adobe-updates (and others) over the last 4 years, it has been using more and more CPU for the same tasks. It's now using nearly 100% CPU all the time. I have deleted not used programs/items and done defraging of disc, cleaned register etc, etc. But now it's time for a new notebook, as the old Dell will surely soon make it's last and final CPU cycle...

After reading messages in this group about all the trouble people have had with new PC:s, I wonder if you can recommend a new notebook that will function together with my Perseus?? A PC with Win7 will do. It does not need to be Win8 on it. All recommendations are welcome but if I can choose I prefer ASUS, DELL or Lenovo notebooks.

Another question: Is USB 2.0 necessary or will Perseus also work on USB 3.0 ports? (New PC:s only have USB3 ports!) USB3 should be backward compatible but I have read that some people had trouble?

(Regards, Allan Helm via Perseus SDR)

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Hi, I am using an elderly Lenovo T61 24/7 without any problems, running W7 and it has USB 2.0 ports which will avoid USB 3 problems.

(73, Thomas, DJ5DT via Perseus\_SDR)

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Alan, while not a new model if you can find a Lenovo T400 that model works quite well and can probably be had at a reasonable cost. Running W7.

(Bill Nollman via Perseus\_SDR)

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@ Allan and all, No problems here with USB3 on my HP DV7 laptop. I always use one of the two USB2 ports but have tested the perseus positive on both USB3 ports. OS=W7 64bit.

(73' ON2RON via Perseus\_SDR9

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Omöjligt att komma med en bra rekommendation. Det är så mycket det beror på. Vad den skall användas till förutom Perseus.

Har själv en ASUS UL30A som spänningsmatar Perseus'en med 2 x USB. Det orkar den med 5-6 timmar med kontinuerlig inspelning. Sedan får jag ta till extern spänning i form av 3 st seriekopplade 6V blyackar. Alla andra switchade varianter förstör radiomottagningen tyvärr. Jag valde dator just för att klara mig så lång tid som möjligt utan 230 VAC. Alla bärbara datorer har en extern ingångsspänning mellan 17-20 V DC, beroende på modell. Det finns inga färdiga lösningar att köpa, man får lov att pula själv lite grann.

Mina prylar finns här: <a href="https://www.box.com/shared/ijmygl0mll">https://www.box.com/shared/ijmygl0mll</a>

Datormodellen är väl utgången nu, men det finns andra som är konstruerade för bra mobilitet, med Ultra Low Voltage processorer, strömsnåla LED-skärmar osv osv. T ex ASUS UX32A. Den har bara USB3 vilket jag inte provat. Sedan att min skärm är blank, vilket tyvärr omöjliggör användande utomhus i solen. Det är svårt att få allt. (73 FD, Fredrik Dourén, Borlänge)

#### The Voice of Russia turns 83

One of the world's largest radio broadcasting companies, The Voice of Russia, celebrates its 83rd birthday. On October 29, 1929, Moscow launched international radio broadcasting. Today the VoR is ranked among the world's most popular radio companies.

Eighty-three years ago the Soviet Union launched 'Radio Moscow' to inform audiences abroad on current domestic affairs. Later the company was renamed to 'The Voice of Russia'. The first programs were broadcast in German, to be followed in French and English a bit later. The world's second largest radio broadcasting company, the BBC, started its World Service radio broadcasts in 1932. The Voice of America launched its services in 1936.

As of today, the VoR bets on modern technology and is in search for new formats of broadcasting. The company is a pioneer of Russian digital radio broadcasting and is widening its presence online. The VoR's programs are now available on mobile phones. "The quality of broadcasting and the use of new formats of interaction with the audiences is what the company focuses on today", says the VoR's chairman Andrei Bystritsky:

"We are going to improve the quality of broadcasting and hope to achieve good results in France and Germany as soon as we join local digital networks and expand our services there. Apart from this, we plan to launch Urdu services in Islamabad. There are chances to cover even the whole territory of Northern Africa, from Cairo to Morocco. The VoR plans to expand its bureaus in Paris and Berlin, pay more attention to its multimedia content and increase presence on international social networking sites."

The VoR currently has five bureaus worldwide- in Washington, London, Rio de Janeiro, Istanbul and Kiev. Polls show that that the VoR attracts millions of listeners of different ages and occupations: students, businessmen, housewives, intellectuals and even state leaders. Vietnam's President Truong Tan Sang first tuned in to the VoR in the 1960s. He shared his memories in an exclusive interview with the VoR:

"I belong to the generation which fought for Vietnam's independence during the years of the U.S. aggression. I should say that the VoR, or as it was previously called - Radio Moscow, meant a lot to Vietnamese troops at the time. Your programs signaled to us that the Soviet Union supported Vietnam in times of trouble."

Radio Moscow was a source of hope for many people during WW II. It would not be an exaggeration to say that the company made its contribution to the Soviet victory over Nazi Germany. Hitler ordered to deafen Radio Moscow signals, but even concentration camp prisoners managed to listen to the company's programs via homemade radio sets. The VoR's veteran journalist Leonid Sigan joined the company in 1943. Now he heads the Polish department of the Voice of Russia. He says the radio is his second home:

"I was 20 when I made my first on-air debut during the Second World War. In those years, all broadcasts were live. Throughout its history, the Voice of Russia has always had a huge audience spanning he entire world. Today, in the age of the Internet and social networks, the Voice of Russia ranks firmly among the world's leading broadcasters. Russia is a different country now, and our listeners are different too – more exigent towards reporters' professional skills and the objectivity of reports on international and domestic topics, the grievances and joys of Russians. The Voice of Russia is doing its best to cope with this noble mission."

The company receives heaps of letters from listeners across the globe. Some countries even have Voice of Russia listeners' clubs. One of them, in Japan, is called Bee. It holds all sorts of festivals and charity concerts, using the proceeds to finance its own website on which it posts the most interesting Voice of Russia programs. We learnt about it from a letter written by Nakakozi Kazuo, a resident of Otsu, the Shiga prefecture. Here is an excerpt from his letter, read by Alla Solovyova of the Voice of Russia Japanese Service:

"The Voice of Russia programs are always interesting because your coverage of and comments on events in the world are based on a viewpoint that often differs from viewpoints in Asian countries. Only a truly big power can afford offering opponents air time and polemicize with them on a state-owned radio. Your comments on the territorial dispute between Japan and China have made me think a lot on the issue. And when I heard an interview with an expert of the Japanese

Defense Academy, Yuasa Takeshi, on the Voice of Russia, I was surprised at first, but then I realized that times must have indeed changed if such Japanese officials are among the Voice of Russia guests, writes Nakakozi Kazuo."

The Voice of Russia is broadcasting to 160 countries on short and medium wave bands, on the FM band, and through satellite channels in 44 languages, offering more than 170 hours of daily air time and over 1,500 programs telling about Russian history and culture, the foreign and domestic policy of the Russian government. Its audiences total more than 100 million listeners all over the world.

(http://english.ruvr.ru/2012\_10\_28/The-Voice-of-Russia-turns-83/) (Editor)

(From "RUS-DX" # 688, Chief Editor: Anatoly Klepov & Managing Editor: Marianna Pavlova)

#### Vi besöker Västkustens två världsarv - Vi Bilägare nr 15.

**Hej DX-are.** Har ni sett reportaget om Radiostationen i Grimeton i Vi bilägare nr 15, 6 nov. i år? En riktigt trevlig artikel. Om ni inte har tidningen, så kan ni ju läsa den på bibloteket. Uppfatta inte detta som reklam. (73, Rolf Larsson via NORDX)







(Det andra världsarvet på västkusten är hällristningsområdet i Tanum. Enl Wikipedia "Hällristningsområdet i Tanum utgör ett enastående exempel på bronsålderskonst av högsta kvalitet" /TN