



Monitoring Report November 2017

kHz	UTC	DD	MM	ITU	IDENT	MODE	BD	SH (BW)	DETAILS
80m band informational only! - Co-Primary, shared with other also primary allocated services!									
3522.0	1602	08	11			F1B	75	250	
3524.0	2329	30	11			F1B	75	200	
3527.0	2330	30	11			F1B	50	200	daily
3532.0	2333	30	11			DQPSK	14x75	~ 5k9k	LINK 11 CLEW DSB mode
3553.8	2258 2247	07 22	11			PSK8	2400	2k4	Stanag 4285, daily frame format mostly 600bps/long
3570.0	2119	20	11			J7D	12x120	2k7	BPSK; CIS12
3570.0	2119	20	11			J7D	12x120	2k7	BPSK; CIS12
3586.0	2300	07	11			F1B	50	200	
3596.0 VFO USB	2302	07	11			J7D	12x120	2k7	BPSK; CIS12
3653.0	1500	30	11			F1B	50	200	
3759.0	1502	30	11			J7D	12x120	2k7	BPSK; CIS12
7000.0	1019	10	11			J3E-U		2k3	Spanish
7001.8	2327	09	11			PSK8	2400	2k4	STANAG 4285; often frame format mostly 600bps/long
7003.0 VFO LSB	1428	30	11			BPSK	30x60Bd	~2k5	Burst system; tone spacing 75 Hz. Preamble 4x PSK 60Bd, spacing 600Hz; Pilot tone at 450Hz
7030.0	2334	09	11			F1B	75	250	often
7064.0	2100	02	11			J7D	12x120	2k7	BPSK; CIS12
7076.0	2102	02	11			F1B	75	250	
7081.0	1522	08	11			F1B	75	250	
7098.0	0941	23	11			F1B	75	250	
7120.0	1553	08	11	SOM		A3E			BC; Radio Hargaysa almost daily
7140.0	1557	08	11			A3E			BC; massively jammed often
7140.0	1557	08	11					~ 20k	Jammer, white noise often
7180.0	1559	08	11	ERI?		A3E		~8k	BC, massively jammed often
7180.0	1559	08	11					~ 10k	Jammer, white noise, heavy
7181.5	1448	30	11					~ 8k	BC; voice
7193.0	1011	10	11			F1B	50	500	jammed
7193.1	1011	10	11			A1A			Jammer; fast dots; stupid and illegal!
14192.0	1031	14	11			F1B	50	200	almost daily
14334.0	0942	07	11			FMOP	10 sps	160k	OTHR, partially in 20m band
21030.0	0913	22	11			FMCW	50 sps	20k	OTHR
21390.0	0908	22	11			FMCW	50 sps	20k	OTHR

Errors and omissions excepted

Digital transmissions: Frequency indications mostly center frequency; otherwise indicated.



USKA - Bandwacht

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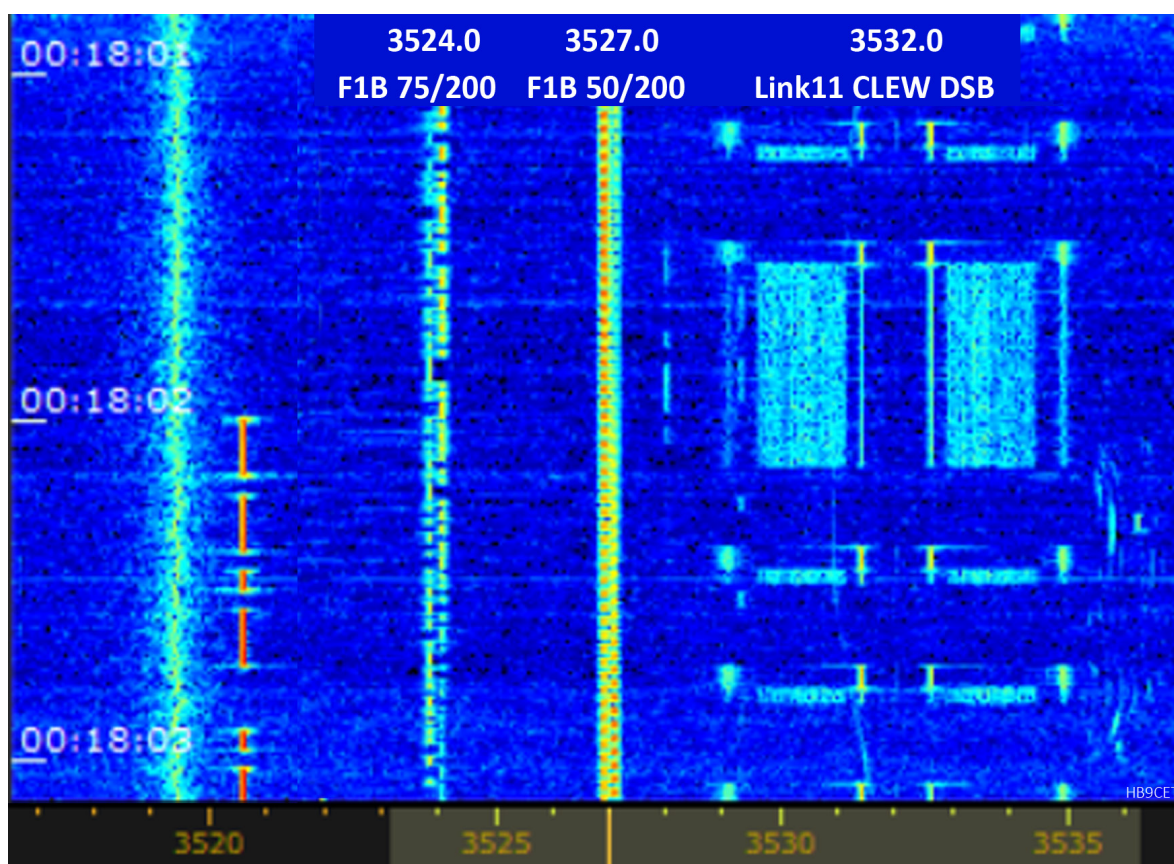


BC = Broadcast // **BD** = Baud, or also Burst duration // **BRI** = Burst repetition interval // **SH** = Shift or Spacing (Hz)
BW = Bandwidth // **OTHR** = over the horizon radar // **FMCW** = frequency modulated continuous wave //
FMOP = frequency modulated on pulse // **sps** = sweeps per second // **vd** = various dates // **vt** = various times

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During night hours strong signals are disturbing parts of the 80m band almost daily:



Screenshot with Perseus SDR: 1.12.2017 0018utc



Merry Christmas and happy Holydays

