



## Monitoring Report January 2018

kHz	UTC	DD	MM	ITU	IDENT	MODE	BD	SH (BW)	DETAILS
<b>80m band informational only! - Amateur co-primary, shared with other also primary allocated services!</b>									
3522.0	1702	01	01			F1B	75	250	often
3524.0	1751	26	01			F1B	75	250	
3525.0	2241	31	01			DQPSK	14x75	5k9	LINK 11 CLEW; DSP Mode; often
3527.0	2241	01	01			F1B	50	200	almost daily
3548.0	2354	15	01			F1B	50	200	often
3553.8	2246	01	01			PSK8	2400	2k4	Stanag 4285, daily frame format 600bps/long
3561.0	1939	26	01			F1B	75	250	
3562.0	1704	01	01			F1B	75	250	
3563.0	1700	01	01			F1B	75	250	
3568.0	1707	25	01			F1B	75	250	
3570.5	1708	25	01			F1B	81	250	
3640.0	2359	15	01			F1B	75	250	
3680.0	2148	03	01			F1B	81	500	often
3699.0	2210	03	01			J7D	12x120	2k7	BPSK; CIS12 often
3727.0 VFO LSB	2208	03	01			BPSK	30x60Bd	~2k5	Burst system; tone spacing 75 Hz. Preamble 4x PSK 60Bd, spacing 600Hz; Pilottone at 450Hz
3737.0 VFO LSB	2205	03	01			BPSK	30x60Bd	~2k5	Burst system; tone spacing 75 Hz. Preamble 4x PSK 60Bd, spacing 600Hz; Pilottone at 450Hz
3743.0 VFO USB	2030	25	01			PSK8	2400	~2k7	MIL 188-110A mod Hybrid),pre- amble 4 tones, PSK4 75Bd 450Hz spacing often
3797.0 VFO USB	1802	25	01			J7D	12x120	2k7	BPSK; CIS12
7010.0	1758	24	01		920004	MFSK8	125	1750	ALE, MIL 188-141A
7010.0	1758	24	01		920037	MFSK8	125	1750	ALE, MIL 188-141A
7010.0	1804	24	01		920001	MFSK8	125	1750	ALE, MIL 188-141A
7010.0	1848	24	01		920018	MFSK8	125	1750	ALE, MIL 188-141A
7013.0	2005	25	01			MFSK8	125	1750	ALE, MIL 188-141A
7033.0	0908	24	01			J7D	12x120	2k7	CIS12
7036.0	1644	24	01			F1B		250	
7055.0	0912	24	01			J3E-L		~2k1	Music
7063.0	1120	04	01			F1B	75	250	
7095.0	1708	01	01		120718	MFSK8	125	1750	ALE, MIL 188-141A
7101.0	1428	29	01			J7D	12x120	2k7	BPSK; CIS12
7120.0	1654	24	01	SOM		A3E			BC; Radio Hargaysa almost daily
7140.0	1719	13	01	ERI		A3E		~ 10k	African music style often
7180.0	1649	24	01					~24k	Jammer, white noise often
7181.5	1649	24	01	ERI		A3E		~9k	BC almost daily
7193.0	1114	04	01			F1B	50	200	
7193.1	1104	04	01			A1A			Jammer; fast dots; stupid and illegal
7205.0	1743	26	01			A3E		> 13k	BC, China Radio International. partially in 40m band
14295.2	1126	22				A3E		ca. 9k	3rd of 4765 – Radio Tajikistan often

Errors and omissions excepted



# USKA - Bandwacht

## Member of IARU Monitoring System R1

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

**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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