



Monitoring Report Februar 2021

kHz	UTC	DD	MM	ITU	IDENT	MODE	BD / sps	SH / BW	DETAILS
7000.0	1816	03	02			J3E-U		2k10E	fishery
7001.4	2256	03	02			J3E-L			unid language, sounds asian
7021.0	0908	02	02			J7D	12x120 Bd	2k70E	CIS12; BPSK or QPSK
7030.0	0854	10	02			F1B		250H	
7053.0	1821	03	02			Radar	50 sps	10k0E	OTHR
7054.0	1654	01	02			F1B	50 Bd	200H	
7055.0	1120	09	02			J3E-L		2k80E	Russian-Ukraininen Radio war daily
7059.0	1549	01	02			FMOP	40 sps	12k0E	OTHR; Contayner
7060.0	2256	01	02			FMOP	40 sps	12k0E	OTHR; Contayner
7064.0	2306	08	02			FMOP	40 sps	12k0E	OTHR; Contayner
7108.0	1457	02	02			FMOP	66.66 sps	10k0E	OTHR, Foghorn
7140.0	1438	01	02	ERI	VOBM 1	A3E		ca 9k0E	BC: Voice of the broad Masses 1 daily
7147.0	1545	01	02			FMOP	66.66 sps	10k0E	OTHR; Foghorn
7179.0	1124	03	02			J7D	12x120Bd	2k70E	CIS12
7180.0	1439	02	02	ERI	VOBM2	A3E		ca. 9k0E	BC: Voice of the broad Masses 2, often
7193.0	1004	04	02		RDL	F1A		200H	CW-FSK almost daily
7193.0	1007	04	02		RDL	F1B	50	200H	almost daily
7193.1	0925	10	02			A1N		ca 10H	Jammer; dots only, stupid and illegal
7200.0	1237	02	02			A3E		ca 9k0E	BC, Asian language; daily
14173.0	0954	04	02			Radar	10 sps	160k0E	OTHR
14179.0	0929	01	02			Radar	10 sps	160k0E	OTHR
14195.0	1028	02	02			Radar	10 sps	160k0E	OTHR
14217.0	0907	10	02			FMCW	10 sps	40k0E	OTHR
14231.0	0936	03	02			Radar	10 sps	160k0E	OTHR
14286.0	0747	05	02			Radar	20 sps	10k	OTHR
14302.0	1002	03	02			OFDM 60		2k80E	tone spacing. Pilot tone at 3300Hz
18149.0	1009	09	02			FMOP	40 sps	12k0E	OTHR; Contayner
21165.0	0947	04	02			FMOP	40 sps	12k0E	OTHR; Contayner; strong fading
21438.0	0936	01	02		RCV	A1A		10H	TDoA: Area of Sevastopol daily

Errors and omissions excepted

Digital transmissions: Frequency mostly center frequency (CF); otherwise indicated (LSB or USB).

Abbreviations:

aka = also known as | **BC** = Broadcast | **BD** = Baud, or also Burst duration | **BRI** = Burst repetition interval | **BW** = Bandwidth | **ca** = approximate | **CF** = Center frequency | **DF** = Direction finding (radio location) see also TDoA | **FMCW** = frequency modulated continuous wave | **FMOP** = frequency modulated on pulse | **OTHR** = over the horizon radar | **PRC** = CHN People's Republic of China | **RF** = Radio frequency = VFO | **SH** = Shift (Hz) | **sps** = sweeps per second | **TDoA** Time difference of arrival | **ui** = unid = unidentified | **vd** = various dates | **vt** = various times | **x** or **xxx** is used for unknown/not classified.

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