

## B20 - MBR Shortwave Schedule

October 25<sup>th</sup>, 2020

frq (khz)	start (utc)	stop (utc)	ciraf zones	azi (deg)	ITU ant type	day (1=Su)	from date	to date	loc	pow (kW)	broad-caster	lang-uage
5950	0400	0430	28SE	140	216	1234567	251020	270321	NAU	125	AWR	Bod
5950	0400	0430	28SE	140	216	1234567	251020	270321	NAU	125	AWR	Bul
5950	0430	0500	37,38W	210	216	1234567	251020	270321	NAU	125	AWR	Fra
6120	1900	2000	37,38W	210	146	1234567	251020	270321	NAU	250	AWR	Ara
6155	1530	1600	41N, 42S	125	418	56	251020	270321	DB	100	AWR	Bod
6155	1530	1600	41N, 42S	125	418	12347	251020	270321	DB	100	AWR	Eng
7225	2000	2030	46E,47 W	185	216	1234567	251020	270321	NAU	250	AWR	Fra
7325	1930	2000	37,38W	210	216	1234567	251020	270321	NAU	125	AWR	Shi
7350	0300	0330	48	140	216	1234567	251020	270321	NAU	250	AWR	Tir
7410	1500	1530	41S	163	911	1234567	251020	270321	TAC	100	AWR	Tam
7410	1530	1600	41W	163	911	1234567	251020	270321	TAC	100	AWR	Guj
9460	1200	1300	44NE,4 5NW	90	911	1234567	251020	270321	TAC	100	AWR	Kor
9580	1600	1630	41S	125	218	1234567	251020	270321	ERV	300	AWR	Eng
9610	1000	1100	28W	180	216	1	251020	270321	NAU	125	AWR	Ita
9765	1500	1530	41S	125	218	1234567	251020	270321	ERV	300	AWR	Tel
9800	1200	1230	33S,43 N,44N	60	418	12345	251020	270321	DB	100	AWR	Nan
9800	1200	1230	33S,43 N,44N	60	418	67	251020	270321	DB	100	AWR	Cmn
9800	1230	1300	33S,43 N,44N	60	418	6	251020	270321	DB	100	AWR	Cmn
9800	1230	1300	33S,43 N,44N	60	418	123457	251020	270321	DB	100	AWR	Yue
9800	2130	2200	46SE	200	216	1234567	251020	270321	NAU	250	AWR	Twi
9830	1600	1630	28SE	135	216	1234567	251020	270321	NAU	125	AWR	Bul
9850	1930	2000	46SE	165	211	1234567	251020	270321	ISS	250	AWR	Ibo
9860	0600	0630	46S	200	216	1234567	251020	270321	NAU	250	AWR	Fra
11640	0600	0630	46S	180	216	1234567	251020	270321	NAU	250	AWR	Fra
11870	1730	1800	48	142	216	1234567	251020	270321	NAU	250	AWR	Orm
11955	1630	1700	48	140	216	1234567	251020	270321	NAU	250	AWR	Tir
11980	0700	0800	37,38W	210	216	1234567	251020	270321	NAU	250	AWR	Ara
12040	1630	1700	48	140	216	1234567	251020	270321	NAU	250	AWR	Amh
15145	0830	0900	37,38W	210	218	1234567	251020	270321	NAU	125	AWR	Shi
15490	1630	1700	48	139	218	1234567	251020	270321	NAU	250	AWR	Som
15550	1330	1400	54N	121	418	237	251020	270321	TAC	100	AWR	Ind
15550	1330	1400	41NE	121	418	14	251020	270321	TAC	100	AWR	Asm
15550	1330	1400	41NE	121	418	56	251020	270321	TAC	100	AWR	Hmn
5935	1915	1930	39,40	130	216	1	251020	270321	NAU	250	BVB	Mul

5995	1710	1730	38E,39,40W	132	616	2	251020	270321	SOF	100	BVB	Mul
5995	1715	1730	38E,39,40W	132	616	4	251020	270321	SOF	100	BVB	Mul
5995	1715	1745	38E,39,40W	132	616	56	251020	270321	SOF	100	BVB	Mul
5995	1715	1745	38E,39,40W	132	616	7	251020	270321	SOF	100	BVB	Mul
6080	1930	2015	39	130	216	1	251020	270321	NAU	125	BVB	Mul
7365	1800	1900	39,40	105	216	5	251020	270321	NAU	100	BVB	Mul
7365	1800	1830	39,40	105	216	6	251020	270321	NAU	100	BVB	Mul
7365	1830	1900	39,40	105	216	13	251020	270321	NAU	100	BVB	Mul
9440	0600	0615	46N,47NW,38W,37S	180	146	1234567	251020	270321	NAU	125	BVB	Mul
9450	0500	0515	39,40	120	216	6	251020	270321	NAU	250	BVB	Mul
9715	1830	1930	39	115	218	17	251020	270321	MOS	100	BVB	Mul
9715	1800	1815	39	115	218	6	251020	270321	MOS	100	BVB	Mul
9715	1800	1830	39	115	218	5	251020	270321	MOS	100	BVB	Mul
11790	1600	1700	38S,39S,47,48	142	218	1	251020	270321	NAU	100	BVB	Mul
11790	1730	1800	38S,39S,47,48	142	218	1	251020	270321	NAU	250	BVB	Mul
11790	1600	1630	38S,39S,47,48	142	218	2	251020	270321	NAU	100	BVB	Mul
11790	1600	1800	38S,39S,47,48	142	218	3	251020	270321	NAU	100	BVB	Mul
11790	1630	1700	38S,39S,47,48	142	218	7	251020	270321	NAU	100	BVB	Mul
11790	1730	1800	38S,39S,47,48	142	218	7	251020	270321	NAU	250	BVB	Mul
11790	1700	1800	38S,39S,47,48	142	218	4	251020	270321	NAU	100	BVB	Mul
11790	1700	1730	38S,39S,47,48	142	218	5	251020	270321	NAU	100	BVB	Mul
11790	0200	0230	41	50	218	5	251020	270321	MDC	125	BVB	Mul
11875	1630	1700	47,48	135	217	1234567	251020	270321	ISS	100	BVB	Mul
11900	1400	1430	41	102	216	1st Sa p.M. / 7	251020	270321	NAU	250	BVB	Mul
11900	1430	1500	41	102	216	7	251020	270321	NAU	250	BVB	Mul
17650	1200	1230	43S,44S	45	157	7	251020	270321	MDC	125	BVB	Mul
21480	1230	1245	54	85	157	1	251020	270321	MDC	125	BVB	Mul
9850	1800	1900	46,47	167	206	1234567	251020	270321	ISS	100	DAK	Mul
13590	0700	0800	46,47	185	218	1234567	251020	270321	NAU	125	DAK	Mul
7235	1800	1900	46,47W	164	216	1234567	251020	270321	ISS	500	DWL	Hau
9570	0630	0700	46,47W	160	216	1234567	251020	270321	ISS	500	DWL	Hau
9570	1800	1900	46,47W	170	216	1234567	251020	270321	ISS	500	DWL	Hau
9830	0630	0700	46,47W	170	211	1234567	251020	270321	ISS	500	DWL	Hau
11830	1600	1700	48	130	216	1234567	251020	270321	ISS	500	DWL	Amh
15195	1425	1630	46,47W	165	227	7	311020	071120	ISS	500	DWL	Hau
15195	1425	1630	46,47W	165	227	7	211120	191220	ISS	500	DWL	Hau
15195	1425	1630	46,47W	165	227	7	020121	200321	ISS	500	DWL	Hau
15275	1600	1700	48	130	217	1234567	251020	270321	ISS	500	DWL	Amh
15350	1425	1630	46,47W	172	217	7	311020	071120	ISS	500	DWL	Hau

15350	1425	1630	46,47W	172	217	7	211120	191220	ISS	500	DWL	Hau
15350	1425	1630	46,47W	172	217	7	020121	200321	ISS	500	DWL	Hau
17800	1300	1400	46,47W	172	217	1234567	251020	270321	ISS	500	DWL	Hau
6055	1130	1200	27,28	222	146	17	251020	270321	NAU	125	EMG	Mul
9500	1530	1630	29S	100	146	7	251020	270321	NAU	100	HCJ	Mul
7330	1100	1200	27,28	283	805	1st Su p.M. / 1	251020	270321	MOS	100	JOY	Mul
5960	0000	0200	2,3,4,6,7,8,9,10	300	216	1	251020	270321	NAU	125	KBC	NldEng
6045	0900	1000	27E,28	240	146	1 (on-demand)	251020	270321	NAU	125	KBC	NldEng
6095	0800	1600	18SW, 27,28W,37N	240	156	1234567 (on-demand)	251020	270321	NAU	100	KBC	NldEng
9475	0800	0900	27N,28S	230	146	1 (on-demand)	251020	270321	NAU	125	KBC	NldEng
5985	0400	0430	10,11,12	222	805	1234567	251020	270321	RMI	100	NHK	Spa
6155	0430	0500	27SE,28SW	ND	926	23456	251020	270321	MOS	300	NHK	Eng
6155	0500	0530	27SE,28SW	ND	926	17	251020	270321	MOS	100	NHK	Eng
6165	0430	0500	27,28	85	146	1234567	251020	270321	NAU	125	NHK	Rus
7265	0300	0500	38,39,40	140	216	1234567	251020	270321	NAU	250	NHK	Jpn
9765	1700	1900	38,39,40	140	216	1234567	251020	270321	NAU	250	NHK	Jpn
5945	1300	1400	45	66	418	7	251020	270321	TAC	100	PAB	Mul
5945	1630	1730	42,43,44	90	911	1	251020	270321	TAC	100	PAB	Mul
6060	1630	1730	41	163	911	1	251020	270321	TAC	100	PAB	Mul
6120	1600	1700	39	128	216	1	251020	270321	NAU	125	PAB	Mul
11800	1430	1445	41	94	216	1	251020	270321	NAU	250	PAB	Mul
6045	1100	1400	27E,28	233	156	1234567 (on-demand)	251020	270321	NAU	100	RSZ	Mul
11610	1200	1400	27E,28	305	238	1234567 (on-demand)	251020	270321	ERV	100	RSZ	Mul
9610	1700	1800	38E,39S,48	144	216	4	251020	270321	NAU	100	SBO	Mul
9610	1700	1730	38E,39S,48	144	216	16	251020	270321	NAU	100	SBO	Mul
5990	1000	1600	27E,28	233	146	1234567 (on-demand)	251020	270321	NAU	125	SFZ	Mul
15420	1800	1859	48SW, 52NE,53NE	320	159	7	251020	270321	MDC	250	SJK	Mul
5935	1300	1400	27E,28NW	233	146	1234567 (on-demand)	251020	270321	NAU	125	SKW	Mul
6140	0900	1000	27E,28NW	270	805	1st Su p.M. / 1	251020	270321	MOS	100	SKW	Mul
6095	1100	1200	27E,28	233	156	1st Sa p.Q. / 7	251020	270321	NAU	100	ST2	Deu

List of Broadcasters which are using MEDIA BROADCAST (MBR) broadcasting facilities

AWR	Adventist World Radio
BVB	High Adventure Gospel - Bible Voice Broadcasting
DAK	Dandal Kura Radio International
DWL	Deutsche Welle
EMG	Evangelische Missionsgemeinden in Deutschland
HCJ	Reach Beyond (former HCJ)
JOY	Radio Joystick
KBC	The Mighty KBC
NHK	NHK (JAPAN BROADCASTING CORPORATION)
PAB	Pan American Broadcasting
RSZ	Radio60!
SBO	Sagalee Bilisummaa Oromoo
SFZ	Studio 52
SJK	Radio Itahuka
SKW	Förderverein "Sender Königs Wusterhausen" e.V.
ST2	SE-TA 2