B18 OPERATIONAL SCHEDULE (OCTOBER 28TH, 2018)

frq (khz)	start (utc)	stop (utc)	ciraf zones	ant no	azi	ant type	day (1=Su)	from date	to date	loc	pow (kW)	broad-caster
7220	0600	0630	46S	235	200	216	1234567	291017	240318	ISS	250	AWR
12055	1300	1330	49NW	DB_05a	118	416	1234567	250318	271018	DB	100	AWR
5975	0400	0430	28SE	RII0200 3	95	206	1234567	281018	300319	ISS	100	AWR
6045	0430	0500	37,38W	340100	210	216	1234567	281018	300319	NAU	125	AWR
6120	1900	2000	37,38W	330100	210	216	1234567	281018	300319	NAU	250	AWR
7205	1930	2000	37,38W	320100	210	216	1234567	281018	300319	NAU	125	AWR
7220	0600	0630	46S	235	200	216	1234567	281018	300319	ISS	250	AWR
7350	0300	0330	48	310100	140	216	1234567	281018	300319	NAU	250	AWR
7375	0600	0630	46S	203	162	196	1234567	281018	300319	ISS	250	AWR
9610	1000	1100	28W	340100	180	216	1	281018	300319	NAU	125	AWR
9770	1600	1630	41S	1101001	105	616	1234567	281018	300319	SOF	250	AWR
9800	1730	1800	37,38W	193	180	196	1234567	281018	300319	ISS	100	AWR
9830	1600	1630	28SE	340100	135	216	1234567	281018	300319	NAU	125	AWR
9830	1530	1600	41N	1101001	90	616	1234567	281018	300319	SOF	250	AWR
9855	1530	1600	41E	DB_10a	137	418	1234567	281018	300319	DB	100	AWR
9895	1900	1930	46W	320100	218	216	1234567	281018	300319	NAU	250	AWR
9905	1530	1600	41S	1782	125	218	1234567	281018	300319	ERV	100	AWR
11730	1400	1500	42,43W	310100	75	216	1234567	281018	300319	NAU	250	AWR
11730	1300	1330	42,43W	1101001	75	616	17	281018	300319	SOF	250	AWR
11730	1300	1330	42,43W	1101001	75	616	23456	281018	300319	SOF	250	AWR
11730	1330	1400	42,43W	1101001	75	616	1234567	281018	300319	SOF	250	AWR
11870	1730	1800	48	RII0200 1	126	216	1234567	281018	300319	ISS	250	AWR
11880	0700	0730	46S	203	170	196	1234567	281018	300319	ISS	250	AWR
11945	1500	1530	41S	1101201	111	616	1234567	281018	300319	SOF	250	AWR
11945	1530	1600	41W	1101201	111	616	1234567	281018	300319	SOF	250	AWR
11955	1630	1700	48	320100	139	216	1234567	281018	300319	NAU	250	AWR
11980	0700	0800	37,38W	340200	210	218	1234567	281018	300319	NAU	125	AWR
11985	1500	1530	41S	1101001	105	616	1234567	281018	300319	SOF	250	AWR
12035	1630	1700	48	340100	141	216	1234567	281018	300319	NAU	250	AWR
15145	0830	0900	37,38W	330200	210	218	1234567	281018	300319	NAU	125	AWR
15160	0800	0830	37,38W	330200	210	218	1234567	281018	300319	NAU	250	AWR
15490	1630	1700	48	RI01003	122	211	1234567	281018	300319	ISS	250	AWR
5935	1915	1930	39,40	340100	125	216	1	281018	300319	NAU	250	BVB
5995	1710	1730	38E,39, 40W	320100	132	216	24	281018	300319	NAU	100	BVB
5995	1710	1745	38E,39, 40W	320100	132	216	356	281018	300319	NAU	100	BVB
5995	1715	1745	38E,39, 40W	320100	132	216	7	281018	300319	NAU	100	BVB
6030	1900	2000	28,29	17106	330	158	1	281018	300319	ERV	100	BVB
6145	1830	1900	37N	320100	230	216	1	281018	300319	NAU	125	BVB
7220	0800	0830	27,28N	340101	260	146	17	281018	300319	NAU	100	BVB
7325	0500	0530	39N	320100	120	216	1	281018	300319	NAU	125	BVB
7365	1800	1900	39,40	310100	105	216	5	281018	300319	NAU	100	BVB
7365	1800	1830	39,40	310100	105	216	67	281018	300319	NAU	100	BVB
7365	1830	1900	39,40	310100	105	216	13	281018	300319	NAU	100	BVB

7425	1930	2015	39	6	130	805	1	281018	300319	MOS	100	BVB
9440	0600	0615	46N,47 NW,38 W,37S	340101	180	146	1234567	281018	300319	NAU	125	BVB
9450	0500	0515	39,40	330100	120	216	6	281018	300319	NAU	250	BVB
9715	1800	2000	39	330100	129	216	1	281018	300319	NAU	100	BVB
9715	1830	2000	39	330100	129	216	7	281018	300319	NAU	100	BVB
9715	1800	1815	39	330100	129	216	6	281018	300319	NAU	100	BVB
9715	1800	1830	39	330100	129	216	5	281018	300319	NAU	100	BVB
11790	1600	1800	38S,39S ,47,48	330200	148	218	12	281018	300319	NAU	100	BVB
11790	1600	1730	38S,39S ,47,48	330200	148	218	3	281018	300319	NAU	100	BVB
11790	1600	1730	38S,39S ,47,48	330200	148	218	7	281018	300319	NAU	100	BVB
11790	1630	1700	38S,39S ,47,48	330200	148	218	6	281018	300319	NAU	100	BVB
11790	1630	1730	38S,39S ,47,48	330200	148	218	45	281018	300319	NAU	100	BVB
11790	0200	0230	41	TK1	50	156	1257	281018	300319	MDC	125	BVB
11875	1630	1700	47,48	310100	144	216	1234567	281018	300319	NAU	100	BVB
11900	1400	1430	41	340100	102	216	1st Sa p.M. / 7	281018	300319	NAU	250	BVB
11900	1430	1500	41	340100	102	216	7	281018	300319	NAU	250	BVB
17650	1200	1230	43S,44S	TM	45	157	7	281018	300319	MDC	125	BVB
21480	1230	1245	54	TM	85	157	1	281018	300319	MDC	125	BVB
7315	0500	0600	46,47	340100	185	216	1234567	281018	300319	NAU	125	DAK
7455	1900	2000	46,47	RII0100 3	167	206	1234567	281018	300319	ISS	100	DAK
9620	0600	0700	46,47	330100	185	216	1234567	281018	300319	NAU	125	DAK
9770	1800	1900	46,47	RII0100 3	167	206	1234567	281018	300319	ISS	100	DAK
9785	1800	1900	46,47W	RII0100 1	172	216	1234567	281018	300319	ISS	500	DWL
9830	0630	0700	46,47W	RII0100 2	170	211	1234567	281018	300319	ISS	500	DWL
15195	1425	1630	46,47W	RII0100 7	165	227	7	031118	101118	ISS	500	DWL
15195	1425	1630	46,47W	RII0100 7	165	227	7	241118	221218	ISS	500	DWL
15195	1425	1630	46,47W	RII0100 7	165	227	7	190119	190319	ISS	500	DWL
15195	1425	1630	46,47W	RII0100 7	165	227	7	300319	300319	ISS	500	DWL
15275	1600	1700	48	RI01003	130	211	1234567	281018	300319	ISS	500	DWL
15320	1425	1630	46,47W	RII0100 8	175	217	7	031118	101118	ISS	500	DWL
15320	1425	1630	46,47W	RII0100 8	175	217	7	241118	221218	ISS	500	DWL
15320	1425	1630	46,47W	RII0100 8	175	217	7	190119	190319	ISS	500	DWL
15320	1425	1630	46,47W	RII0100 8	175	217	7	300319	300319	ISS	500	DWL
17800	1300	1400	46,47W	RII0100 8	170	217	1234567	281018	300319	ISS	500	DWL
6055	1130	1200	27,28	340101	222	146	17	281018	300319	NAU	125	EMG
9500	1530	1630	29S	320100	100	216	7	281018	300319	NAU	100	HCJ
6095	1000	1600	27,28	340101	233	146	on-demand	281018	300319	NAU	125	JOC
7330	1100	1200	27,28	6	283	805	1st Su p.M. / 1	281018	300319	MOS	100	JOY
5960	0000	0200	2,3,4,6,7 ,8,9,10	320100	300	216	1	281018	300319	NAU	125	KBC
6045	0900	1000	27E,28	310101	240	146	on-demand	281018	300319	NAU	125	KBC
6095	0800	1600	18SW,2 7,28W,3 7N	350100	240	156	on-demand	281018	300319	NAU	100	KBC

9475	0800	0900	27N,28S	310101	230	146	on-demand	281018	300319	NAU	125	KBC
9800	1830	1900	46S,47SE	HR 4/4/0.5	170	216	1234567	281018	300319	ISS	500	LWF
6060	1600	1630	29,30	310101	60	146	7	281018	300319	NAU	250	MWF
13710	1200	1230	19,20,21,22,23,24,25,26	310200	60	218	7	281018	300319	NAU	250	MWF
5985	0400	0430	11,12	LPH	222	805	1234567	281018	300319	RMI	100	NHK
6155	0500	0530	27SE,28SW	4	ND	926	1234567	281018	300319	MOS	300	NHK
6165	0430	0500	27,28	310101	85	146	1234567	281018	300319	NAU	125	NHK
9620	0300	0500	38,39,40	330100	140	216	1234567	281018	300319	NAU	250	NHK
9765	1700	1900	38,39,40	340100	140	216	1234567	281018	300319	NAU	250	NHK
11970	1600	1630	47E,48	HR 4/4/0.8	130	217	37	281018	300319	ISS	500	OGM
5930	1930	2000	37,38	340101	155	146	1	281018	300319	NAU	250	PAB
11800	1430	1445	41	340100	94	216	1	281018	300319	NAU	250	PAB
9610	1700	1800	38E,39S,48	310100	144	216	4	281018	300319	NAU	100	SBO
9610	1700	1730	38E,39S,48	310100	144	216	16	281018	300319	NAU	100	SBO
5970	1200	1600	27E,28	RII01006	21	146	on-demand	281018	300319	ISS	100	SFZ
13800	1800	1900	2,3,4,6,7,8,9,10	RII01001	290	216	on-demand	281018	300319	ISS	100	SFZ
15420	1800	1859	48SW,52NE,53NE	TF	320	159	7	281018	300319	MDC	250	SJK
5935	1300	1400	27E,28NW	310101	233	146	on-demand	281018	300319	NAU	125	SKW

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)
JOC	Radio JOComm ICT & Broadcast Services
JOY	Radio Joystick
KBC	The Mighty KBC
LWF	Lutheran World Federation
MWF	Missionswerk Friedensstimme
NHK	NHK (JAPAN BROADCASTING CORPORATION)
OGM	MBR internal customer name
PAB	Pan American Broadcasting
SBO	Sagalee Bilisummaa Oromoo
SFZ	Studio 52
SJK	MBR internal customer name (Radio Itahuka)
SKW	Förderverein "Sender Königs Wusterhausen" e.V.

About MEDIA BROADCAST

MEDIA BROADCAST is a member of the freenet Group and Germany's largest service provider for the broadcast and media industry. The company's core business includes the planning, set-up and operation of multi-media transmission platforms for television and radio on a national and global basis using modern transmitter, fibre and satellite networks. The focus is on terrestrial transmitter networks, and with more than 2,000 transmitters for FM, DAB+ and DVB-T, the company is the market leader in Germany. Since May 2016, MEDIA BROADCAST is operator of the nationwide DVB-T2 HD platform "freenet TV". MEDIA BROADCAST serves around 750 national and international customers, including public and commercial broadcasters, TV and radio production companies, cable network operators, media authorities, as well as private enterprises and public institutions. The company has its headquarters in Cologne and operates several offices throughout Germany. For more information, please visit our website or follow us on Twitter.

MEDIA BROADCAST

MEDIA BROADCAST GmbH
Erna-Scheffler-Strasse 1 | 51103 Cologne | Germany
info@media-broadcast.com | www.media-broadcast.com