

DOWNLINK	USE	BANDPLANS
243.695	AFSATCOM SDS-2	D1
243.705	AFSATCOM SDS-2	D2
243.710	AFSATCOM SDS-2	D3
243.715	AFSATCOM SDS-2	D4
243.720	AFSATCOM SDS-2	D5
243.725	AFSATCOM SDS-2	D6
243.730	AFSATCOM SDS-2	D7
243.735	AFSATCOM SDS-2	D8
243.740	AFSATCOM SDS-2	D9
243.745	AFSATCOM SDS-2	D10
243.760	AFSATCOM SDS-2	D11/S12
243.855	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	W9
243.860	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	W10
243.875	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	W11
243.900	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	W12
243.910	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	W13
243.915	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	N19
243.925	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	N20
243.935	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	N21
243.945	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	A11 N22
243.955	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	A12 N23
243.965	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	A14 N24
243.975	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	A16 N25
243.985	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	A18 N26
243.990	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	A19
243.995	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	A20 O19
244.000	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	A21
244.005	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	O20
244.010	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	A22
244.015	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	O21
244.025	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	O22
244.035	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	O23
244.045	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	B11 O24
244.055	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	B12 O25
244.065	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	B14 O26
244.075	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	B16 P19
244.085	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	B18 P20
244.090	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	B19
244.095	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	B20 P21
244.100	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	B21
244.105	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	P22
244.110	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	B22
244.115	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	P23
244.125	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	P24
244.135	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	P25
244.145	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	C11 P26
244.155	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	C12 Q19
244.165	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	C14 Q20
244.175	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	C16 Q21
244.185	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	C18 Q22
244.190	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	C19
244.195	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	C20 Q23
244.200	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	C21
244.205	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	Q24
244.210	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	C22
244.215	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	Q25
244.225	AFSAT/LEASAT Non-Proc. 5 kHz Replacement Channels	Q26
248.845	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N27
248.850	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G1
248.855	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N28
248.865	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N29
248.875	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G2 N30
248.885	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N31
248.895	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N32
248.900	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G3
248.905	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N33
248.915	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N34
248.925	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G4 N35
248.935	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N36
248.945	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N37
248.950	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G5
248.955	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N38
248.965	Gapfiller 500 kHz Channels / UFO 5kHz Channels	N39
248.975	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G6 O27
248.985	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O28

248.995	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O29
249.000	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G7
249.005	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O30
249.015	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O31
249.025	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G8 O32
249.035	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O33
249.045	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O34
249.050	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G9
249.055	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O35
249.065	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O36
249.075	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G10 O37
249.085	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O38
249.095	Gapfiller 500 kHz Channels / UFO 5kHz Channels	O39
249.100	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G11
249.105	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P27
249.115	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P28
249.125	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G12 P29
249.135	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P30
249.145	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P31
249.150	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G13
249.155	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P32
249.165	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P33
249.175	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G14 P34
249.185	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P35
249.195	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P36
249.200	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G15
249.205	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P37
249.215	Gapfiller 500 kHz Channels / UFO 5kHz Channels	P38
249.225	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G16 P39
249.235	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q27
249.245	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q28
249.250	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G17
249.255	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q29
249.265	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q30
249.275	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G18 Q31
249.285	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q32
249.295	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q33
249.300	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G19
249.305	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q34
249.315	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q35
249.325	Gapfiller 500 kHz Channels / UFO 5kHz Channels	G20 Q36
249.335	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q37
249.345	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q38
249.350	Gapfiller 500 kHz Channels / UFO 5kHz Channels	
249.355	Gapfiller 500 kHz Channels / UFO 5kHz Channels	Q39
250.350	Fleet Broadcast	W1 N1
250.400	Fleet Broadcast	N'1
250.450	Fleet Broadcast	A1 O1
250.500	Fleet Broadcast	O'1
250.550	Fleet Broadcast	B1 P1
250.600	Fleet Broadcast	P'1
250.650	Fleet Broadcast	C1 Q1
250.700	Fleet Broadcast	Q'1
250.850	Unknown, Atlantic Region, ARABSAT?	
251.850	Navy 25kHz Channels, 41 MHz Offset	W3 N2
251.950	Navy 25kHz Channels, 41 MHz Offset	A2 O2
252.050	Navy 25kHz Channels, 41 MHz Offset	B2 P2
252.150	Navy 25kHz Channels, 41 MHz Offset	C2 Q2
253.550	Navy 25kHz Channels, 41 MHz Offset	W4 N3
253.650	Navy 25kHz Channels, 41 MHz Offset	A3 O3
253.750	Navy 25kHz Channels, 41 MHz Offset	B3 P3
253.850	Navy 25kHz Channels, 41 MHz Offset	C3 Q3
253.950	NATO4 or SKYNET	
254.100	NATO4 or SKYNET	
254.150	Gapfiller 25kHz (UFO Channel N8 Uplink)	GA
255.250	Navy 25kHz Channels, 41 MHz Offset	W5 N4
255.350	Navy 25kHz Channels, 41 MHz Offset	A4 O4
255.450	Navy 25kHz Channels, 41 MHz Offset	B4 P4
255.550	Navy 25kHz Channels, 41 MHz Offset	C4 Q4
256.850	Navy 25kHz Channels, 41 MHz Offset	W6 N5
256.950	Navy 25kHz Channels, 41 MHz Offset	A5 O5
257.050	Navy 25kHz Channels, 41 MHz Offset	B5 P5
257.150	Navy 25kHz Channels, 41 MHz Offset	C5 Q5
257.450	NATO4 or SKYNET	
257.550	Gapfiller 25kHz	GB
257.600	NATO4 or SKYNET	

258.350	Navy 25kHz Channels, 41 MHz Offset	W7	N6
258.450	Navy 25kHz Channels, 41 MHz Offset	A6	O6
258.550	Navy 25kHz Channels, 41 MHz Offset	B6	P6
258.650	Navy 25kHz Channels, 41 MHz Offset	C6	Q6
260.350	DOD 500 kHz Channels / UFO 25kHz Channels	A23-1	
260.375	DOD 500 kHz Channels / UFO 25kHz Channels	A23-2	N11
260.400	DOD 500 kHz Channels / UFO 25kHz Channels	A23-3	
260.425	DOD 500 kHz Channels / UFO 25kHz Channels	A23-4	P11
260.450	DOD 500 kHz Channels / UFO 25kHz Channels	A23-5	
260.475	DOD 500 kHz Channels / UFO 25kHz Channels	A23-6	N12
260.500	DOD 500 kHz Channels / UFO 25kHz Channels	A23-7	
260.525	DOD 500 kHz Channels / UFO 25kHz Channels	A23-8	P12
260.550	DOD 500 kHz Channels / UFO 25kHz Channels	A23-9	
260.575	DOD 500 kHz Channels / UFO 25kHz Channels	A23-10	O11
260.600	DOD 500 kHz Channels / UFO 25kHz Channels	A23-11	
260.625	DOD 500 kHz Channels / UFO 25kHz Channels	A23-12	Q11
260.650	DOD 500 kHz Channels / UFO 25kHz Channels	A23-13	
260.675	DOD 500 kHz Channels / UFO 25kHz Channels	A23-14	O12
260.700	DOD 500 kHz Channels / UFO 25kHz Channels	A23-15	
260.725	DOD 500 kHz Channels / UFO 25kHz Channels	A23-16	Q12
260.750	DOD 500 kHz Channels / UFO 25kHz Channels	A23-17	
260.775	DOD 500 kHz Channels / UFO 25kHz Channels	A23-18	
260.800	DOD 500 kHz Channels / UFO 25kHz Channels	A23-19	
260.825	DOD 500 kHz Channels / UFO 25kHz Channels	A23-20	
260.850	DOD 500 kHz Channels / UFO 25kHz Channels	A23-21	
261.400	Unknown		
261.425	Unknown		
261.450	DOD 500 kHz Channels / UFO 25kHz Channels	B23-1	
261.475	DOD 500 kHz Channels / UFO 25kHz Channels	B23-2	
261.500	DOD 500 kHz Channels / UFO 25kHz Channels	B23-3	
261.525	DOD 500 kHz Channels / UFO 25kHz Channels	B23-4	
261.550	DOD 500 kHz Channels / UFO 25kHz Channels	B23-5	
261.575	DOD 500 kHz Channels / UFO 25kHz Channels	B23-6	N13
261.600	DOD 500 kHz Channels / UFO 25kHz Channels	B23-7	
261.625	DOD 500 kHz Channels / UFO 25kHz Channels	B23-8	P13
261.650	DOD 500 kHz Channels / UFO 25kHz Channels	B23-9	
261.675	DOD 500 kHz Channels / UFO 25kHz Channels	B23-10	N14
261.700	DOD 500 kHz Channels / UFO 25kHz Channels	B23-11	
261.725	DOD 500 kHz Channels / UFO 25kHz Channels	B23-12	P14
261.750	DOD 500 kHz Channels / UFO 25kHz Channels	B23-13	
261.775	DOD 500 kHz Channels / UFO 25kHz Channels	B23-14	N15
261.800	DOD 500 kHz Channels / UFO 25kHz Channels	B23-15	
261.825	DOD 500 kHz Channels / UFO 25kHz Channels	B23-16	P15
261.850	DOD 500 kHz Channels / UFO 25kHz Channels	B23-17	
261.875	DOD 500 kHz Channels / UFO 25kHz Channels	B23-18	N16
261.900	DOD 500 kHz Channels / UFO 25kHz Channels	B23-19	
261.925	DOD 500 kHz Channels / UFO 25kHz Channels	B23-20	P16
261.950	DOD 500 kHz Channels / UFO 25kHz Channels	B23-21	
262.050	DOD 500 kHz Channels / UFO 25kHz Channels	C23-1	
262.075	DOD 500 kHz Channels / UFO 25kHz Channels	C23-2	O13
262.100	DOD 500 kHz Channels / UFO 25kHz Channels	C23-3	
262.125	DOD 500 kHz Channels / UFO 25kHz Channels	C23-4	Q13
262.150	DOD 500 kHz Channels / UFO 25kHz Channels	C23-5	
262.175	DOD 500 kHz Channels / UFO 25kHz Channels	C23-6	O14
262.200	DOD 500 kHz Channels / UFO 25kHz Channels	C23-7	
262.225	DOD 500 kHz Channels / UFO 25kHz Channels	C23-8	Q14
262.250	DOD 500 kHz Channels / UFO 25kHz Channels	C23-9	
262.275	DOD 500 kHz Channels / UFO 25kHz Channels	C23-10	O15
262.300	DOD 500 kHz Channels / UFO 25kHz Channels	C23-11	
262.325	DOD 500 kHz Channels / UFO 25kHz Channels	C23-12	Q15
262.350	DOD 500 kHz Channels / UFO 25kHz Channels	C23-13	
262.375	DOD 500 kHz Channels / UFO 25kHz Channels	C23-14	O16
262.400	DOD 500 kHz Channels / UFO 25kHz Channels	C23-15	
262.425	DOD 500 kHz Channels / UFO 25kHz Channels	C23-16	Q16
262.450	DOD 500 kHz Channels / UFO 25kHz Channels	C23-17	
262.475	DOD 500 kHz Channels / UFO 25kHz Channels	C23-18	
262.500	DOD 500 kHz Channels / UFO 25kHz Channels	C23-19	
262.525	DOD 500 kHz Channels / UFO 25kHz Channels	C23-20	
262.550	DOD 500 kHz Channels / UFO 25kHz Channels	C23-21	
263.550	DOD 500 kHz Channels / UFO 25kHz Channels	W2-1	
263.575	DOD 500 kHz Channels / UFO 25kHz Channels	W2-2	N17
263.600	DOD 500 kHz Channels / UFO 25kHz Channels	W2-3	
263.625	DOD 500 kHz Channels / UFO 25kHz Channels	W2-4	P17
263.650	DOD 500 kHz Channels / UFO 25kHz Channels	W2-5	
263.675	DOD 500 kHz Channels / UFO 25kHz Channels	W2-6	N18
263.700	DOD 500 kHz Channels / UFO 25kHz Channels	W2-7	

263.725	DOD 500 kHz Channels / UFO 25kHz Channels	W2-8
263.750	DOD 500 kHz Channels / UFO 25kHz Channels	W2-9
263.775	DOD 500 kHz Channels / UFO 25kHz Channels	W2-10
263.800	DOD 500 kHz Channels / UFO 25kHz Channels	W2-11
263.825	DOD 500 kHz Channels / UFO 25kHz Channels	W2-12 Q17
263.850	DOD 500 kHz Channels / UFO 25kHz Channels	W2-13
263.875	DOD 500 kHz Channels / UFO 25kHz Channels	W2-14 O18
263.900	DOD 500 kHz Channels / UFO 25kHz Channels	W2-15
263.925	DOD 500 kHz Channels / UFO 25kHz Channels	W2-16 Q18
263.950	DOD 500 kHz Channels / UFO 25kHz Channels	W2-17
263.975	DOD 500 kHz Channels / UFO 25kHz Channels	W2-18
264.000	DOD 500 kHz Channels / UFO 25kHz Channels	W2-19
264.025	DOD 500 kHz Channels / UFO 25kHz Channels	W2-20
264.050	DOD 500 kHz Channels / UFO 25kHz Channels	W2-21
265.250	Navy 25kHz Channels, 41 MHz Offset	W8 N7
265.350	Navy 25kHz Channels, 41 MHz Offset	A7 O7
265.450	Navy 25kHz Channels, 41 MHz Offset	B7 P7
265.550	Navy 25kHz Channels, 41 MHz Offset	C7 Q7
266.750	Navy 25kHz Channels, 41 MHz Offset	N/A N8
266.850	Navy 25kHz Channels, 41 MHz Offset	A8 O8
266.950	Navy 25kHz Channels, 41 MHz Offset	B8 P8
267.050	Navy 25kHz Channels, 41 MHz Offset	C8 Q8
268.150	Navy 25kHz Channels, 41 MHz Offset	N9
268.250	Navy 25kHz Channels, 41 MHz Offset	A9 O9
268.350	Navy 25kHz Channels, 41 MHz Offset	B9 P9
268.450	Navy 25kHz Channels, 41 MHz Offset	C9 Q9
269.650	Navy 25kHz Channels, 41 MHz Offset	N10
269.750	Navy 25kHz Channels, 41 MHz Offset	A10 O10
269.850	Navy 25kHz Channels, 41 MHz Offset	B10 P10
269.950	DOD 500 kHz Channels / UFO 25kHz Channels	
269.950	Navy 25kHz Channels, 41 MHz Offset	C10 Q10