

Ch. No.	Uplink (MHz)	Downlink (MHz)	Notes
0	None	None	Fleet Broadcast
1	SHF	250.350	
2	SHF	250.400	
3	SHF	250.450	
4	SHF	250.500	
5	SHF	250.550	
6	SHF	250.600	
7	SHF	250.650	
8	SHF	250.700	
9	292.850	251.850	Navy 25 kHz Channels, 41 MHz Offset
10	292.950	251.950	
11	293.050	252.050	
12	293.150	252.150	
13	294.550	253.550	
14	294.650	253.650	
15	294.750	253.750	
16	294.850	253.850	
17	296.250	255.250	
18	296.350	255.350	
19	296.450	255.450	
20	296.550	255.550	
21	297.850	256.850	
22	297.950	256.950	
23	298.050	257.050	
24	298.150	257.150	
25	299.350	258.350	
26	299.450	258.450	
27	299.550	258.550	
28	299.650	258.650	
29	306.250	265.250	
30	306.350	265.350	
31	306.450	265.450	
32	306.550	265.550	
33	307.750	266.750	
34	307.850	266.850	
35	307.950	266.950	
36	308.050	267.050	
37	309.150	268.150	
38	309.250	268.250	
39	309.350	268.350	
40	309.450	268.450	
41	310.650	269.650	
42	310.750	269.750	
43	310.850	269.850	
44	310.950	269.950	
45	293.950	260.350	
46	293.975	260.375	

Ch. No.	Uplink (MHz)	Downlink (MHz)	Notes
47	294.000	260.400	DoD 500 kHz Channels / UFO 25 kHz Channels
48	294.025	260.425	
49	294.050	260.450	
50	294.075	260.475	
51	294.100	260.500	
52	294.125	260.525	
53	294.150	260.550	
54	294.175	260.575	
55	294.200	260.600	
56	294.225	260.625	
57	294.250	260.650	
58	294.275	260.675	
59	294.300	260.700	
60	294.325	260.725	
61	294.350	260.750	
62	294.375	260.775	
63	294.400	260.800	
64	294.425	260.825	
65	294.450	260.850	
66	295.050	261.450	
67	295.075	261.475	
68	295.100	261.500	
69	295.125	261.525	
70	295.150	261.550	
71	295.175	261.575	
72	295.200	261.600	
73	295.225	261.625	
74	295.250	261.650	
75	295.275	261.675	
76	295.300	261.700	
77	295.325	261.725	
78	295.350	261.750	
79	295.375	261.775	
80	295.400	261.800	
81	295.425	261.825	
82	295.450	261.850	
83	295.475	261.875	
84	295.500	261.900	
85	295.525	261.925	
86	295.550	261.950	
87	295.650	262.050	
88	295.675	262.075	
89	295.700	262.100	
90	295.725	262.125	
91	295.750	262.150	
92	295.775	262.175	
93	295.800	262.200	

Ch. No.	Uplink (MHz)	Downlink (MHz)	Notes
94	295.825	262.225	DoD 500 kHz Channels / UFO 25 kHz Channels
95	295.850	262.250	
96	295.875	262.275	
97	295.900	262.300	
98	295.925	262.325	
99	295.950	262.350	
100	295.975	262.375	
101	296.000	262.400	
102	296.025	262.425	
103	296.050	262.450	
104	296.075	262.475	
105	296.100	262.500	
106	296.125	262.525	
107	296.150	262.550	
108	297.150	263.550	
109	297.175	263.575	
110	297.200	263.600	
111	297.225	263.625	
112	297.250	263.650	
113	297.275	263.675	
114	297.300	263.700	
115	297.325	263.725	
116	297.350	263.750	
117	297.375	263.775	
118	297.400	263.800	
119	297.425	263.825	
120	297.450	263.850	
121	297.475	263.875	
122	297.500	263.900	
123	297.525	263.925	
124	297.550	263.950	
125	297.575	263.975	
126	297.600	264.000	
127	297.625	264.025	
128	297.650	264.050	
129	302.445	248.845	
130	302.450	248.850	
131	302.455	248.855	
132	302.465	248.865	
133	302.475	248.875	
134	302.485	248.885	
135	302.495	248.895	
136	302.500	248.900	
137	302.505	248.905	
138	302.515	248.915	
139	302.525	248.925	
140	302.535	248.935	

Ch. No.	Uplink (MHz)	Downlink (MHz)	Notes
141	302.545	248.945	
142	302.550	248.950	
143	302.555	248.955	
144	302.565	248.965	
145	302.575	248.975	
146	302.585	248.985	
147	302.595	248.995	
148	302.600	249.000	
149	302.605	249.005	
150	302.615	249.015	
151	302.625	249.025	
152	302.635	249.035	
153	302.645	249.045	
154	302.650	249.050	
155	302.655	249.055	
156	302.665	249.065	
157	302.675	249.075	
158	302.685	249.085	
159	302.695	249.095	
160	302.700	249.100	
161	302.705	249.105	
162	302.715	249.115	
163	302.725	249.125	
164	302.735	249.135	
165	302.745	249.145	
166	302.750	249.150	
167	302.755	249.155	
168	302.765	249.165	
169	302.775	249.175	
170	302.785	249.185	
171	302.795	249.195	
172	302.800	249.200	
173	302.805	249.205	
174	302.815	249.215	
175	302.825	249.225	
176	302.835	249.235	
177	302.845	249.245	
178	302.850	249.250	
179	302.855	249.255	
180	302.865	249.265	
181	302.875	249.275	
182	302.885	249.285	
183	302.895	249.295	
184	302.900	249.300	
185	302.905	249.305	
186	302.915	249.315	
187	302.925	249.325	

Ch. No.	Uplink (MHz)	Downlink (MHz)	Notes
188	302.935	249.335	Gapfiller 25 kHz (UFO Ch. N8 Uplink)
189	302.945	249.345	
190	302.950	249.350	
191	302.955	249.355	
192	307.750	254.150	
193	311.150	257.550	
194	316.955	243.855	
195	316.960	243.860	
196	316.975	243.875	
197	317.000	243.900	
198	317.010	243.910	
199	317.015	243.915	
200	317.025	243.925	
201	317.035	243.935	
202	317.045	243.945	
203	317.055	243.955	
204	317.065	243.965	
205	317.075	243.975	
206	317.085	243.985	
207	317.090	243.990	
208	317.095	243.995	
209	317.100	244.000	
210	317.105	244.005	
211	317.110	244.010	
212	317.115	244.015	
213	317.125	244.025	
214	317.135	244.035	
215	317.145	244.045	
216	317.155	244.055	
217	317.165	244.065	
218	317.175	244.075	
219	317.185	244.085	
220	317.190	244.090	
221	317.195	244.095	
222	317.200	244.100	
223	317.205	244.105	
224	317.210	244.110	
225	317.215	244.115	
226	317.225	244.125	
227	317.235	244.135	
228	317.245	244.145	
229	317.255	244.155	
230	317.265	244.165	
231	317.275	244.175	
232	317.285	244.185	
233	317.290	244.190	
234	317.295	244.195	

Ch. No.	Uplink (MHz)	Downlink (MHz)	Notes
235	317.300	244.200	AFSAT / LEASAT Non-Proc. 5 kHz Replacement Channels
236	317.305	244.205	
237	317.310	244.210	
238	317.315	244.215	
239	317.325	244.225	

	On these frequencies I have personally picked up TAL comm.
	On these frequencies others have picked up TAL comm.

MIL-STD-188-181/
MIL-STD-188-181A/
MIL-STD-188-181B
CONFORMANCE TEST
PROCEDURE
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