

Date:

14 FEB 2000

SUMMARY OF ANTENNA CONDUCTED FOR TWO RADIOS

Low Frequency Radio, A2 (5803 MHz)				
Frequency GHz	Haremonic	Signal Level dBm	LIMIT dBm	PASS OR FAIL
5.803	1	3.3	NA	PASS PASS PASS PASS PASS
11.602	2	< -41.1	-16.7	
17.406	3	< - 35.9	-16.7	
23.226	4	< - 26.1	-16.7	
29.015	5	< - 75	-16.7	
34.818	6	< - 75	-16.7	
40.621	7	NA	NA	
High Frequency Radio, B2 (5834 MHz)				
5.834	1	6.4	NA	
11.67	2	< - 41.2	-13.6	PASS
17.523	3	< - 35.9	-13.6	PASS
23.359	4	< - 26.6	-13.6	PASS
29.17	5	< - 75	-13.6	PASS
35.004	6	< - 75	-13.6	PASS
40.838	7	NA	NA	

Para 15.247(c) Harris Model Aurora 5800

All Units Pass