

START OF JOB SNSBPFD 07.01.04 11.05.33 VERSION 4.17 099520526 H karina 01N
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for USASAT-35L (099520526)** EXAMINATION REQUESTED BY : karina DATE: 07/01/04 11:05:33

USA USASAT-35L 95.00W 0.05 0.05 07.07.00 C 099.520526

KR1V	34.1 DB	POINTING ACC	0.10 DEG	099.520526	
EC	24000 KHZ	19.11.99		AR11/A 1869	099.905689
13.77038	G 24000 KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
	(5) 5.503			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ALL WORLD				71.4 0.4 71.0 OVERLAP 6.000 MHZ
13.77038	G 24000 KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.77038	G 24000 KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.77038	G 24000 KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.77038	G 24000 KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.79954	G 24000 KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.79954	G 24000 KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.79954	G 24000 KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.79954	G 24000 KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.79954	G 24000 KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.82870	G 24000 KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.82870	G 24000 KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.82870	G 24000 KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.82870	G 24000 KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.82870	G 24000 KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.85786	G 24000 KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ
	(4) 5.502			TYPICAL-K1.2M	43.0 29-25LOG (FI)
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5		
13.85786	G 24000 KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ

	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.85786	G	24000	KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ	0004
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.85786	G	24000	KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ	0004
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.85786	G	24000	KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ	0004
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.97450	G	24000	KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ	0008
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				

	13.97450	G	24000	KHZ	1M64G7W--	12.7	DBW (MIN)	23.0	DBW (MAX)	-38.4	DBW/HZ		0008
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)		
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
	13.97450	G	24000	KHZ	77K0G7W--	-1.4	DBW (MIN)	8.9	DBW (MAX)	-39.1	DBW/HZ		0008
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)		
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
	13.97450	G	24000	KHZ	307KG7W--	4.0	DBW (MIN)	16.0	DBW (MAX)	-38.0	DBW/HZ		0008
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)		
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
	13.97450	G	24000	KHZ	150KF3E--	8.0	DBW (MIN)	14.0	DBW (MAX)	-34.8	DBW/HZ		0008
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)		
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
EC			24000	KHZ	19.11.99					AR11/A	1869		099.905690
	13.77038	G	24000	KHZ	24M0F9W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-31.0	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
		(5)	5.503					TYPICAL-K1.8M		46.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
		ALL WORLD								78.6	7.6	71.0	
	13.77038	G	24000	KHZ	24M0G7W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-41.5	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
		(5)	5.503					TYPICAL-K1.8M		46.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
		ALL WORLD								72.9	1.9	71.0	
	13.77038	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
		(5)	5.503					TYPICAL-K1.8M		46.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
		ALL WORLD								71.4	0.4	71.0	
	13.77038	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.77038	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.77038	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.77038	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4	DBW/HZ		0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.79954	G	24000	KHZ	24M0F9W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-31.0	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.79954	G	24000	KHZ	24M0G7W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-41.5	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.79954	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.79954	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.79954	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.79954	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ		0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)		
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5								
	13.79954	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4	DBW/HZ		0002

	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.82870	G	24000	KHZ	24M0F9W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-31.0 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.82870	G	24000	KHZ	24M0G7W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-41.5 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.82870	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.82870	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.82870	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.82870	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.82870	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.85786	G	24000	KHZ	24M0F9W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-31.0 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.85786	G	24000	KHZ	24M0G7W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-41.5 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.85786	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.85786	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.85786	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.85786	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.85786	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.88702	G	24000	KHZ	24M0F9W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-31.0 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.88702	G	24000	KHZ	24M0G7W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-41.5 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.88702	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.88702	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					
13.88702	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					

13.88702	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4	DBW/HZ	0005
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	24M0F9W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-31.0	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	24M0G7W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-41.5	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	24M0F9W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-31.0	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	24M0G7W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-41.5	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	24M0F9W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-31.0	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	24M0G7W--	26.0	DBW (MIN)	32.0	DBW (MAX)	-41.5	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							

13.82870	G	24000	KHZ	24M0F9W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-33.5	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	24M0G7W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-44.0	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	24M0F9W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-33.5	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	24M0G7W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-44.0	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	24M0F9W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-33.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	24M0G7W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-44.0	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							

13.88702	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	24M0F9W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-33.5	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	24M0G7W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-44.0	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	24M0F9W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-33.5	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	24M0G7W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-44.0	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	24M0F9W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-33.5	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	24M0G7W--	23.5	DBW (MIN)	29.5	DBW (MAX)	-44.0	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0008

	(4) 5.502					TYPICAL-K2.4M	49.1	29-25LOG (FI)			
13.97450	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0008
	(4) 5.502					TYPICAL-K2.4M	49.1	29-25LOG (FI)			
13.97450	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0008
	(4) 5.502					TYPICAL-K2.4M	49.1	29-25LOG (FI)			
EC		24000	KHZ	19.11.99				AR11/A	1869		099.905692
13.77038	G	24000	KHZ	24M0F9W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-37.2	DBW/HZ	0001
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
	(5) 5.503					TYPICAL-K3.7M	52.8	29-25LOG (FI)	OVERLAP	6.000	MHZ
	ALL WORLD						78.6	7.6	71.0		
13.77038	G	24000	KHZ	24M0G7W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-47.7	DBW/HZ	0001
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
	(5) 5.503					TYPICAL-K3.7M	52.8	29-25LOG (FI)	OVERLAP	6.000	MHZ
	ALL WORLD						72.9	1.9	71.0		
13.77038	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0001
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
	(5) 5.503					TYPICAL-K3.7M	52.8	29-25LOG (FI)	OVERLAP	6.000	MHZ
	ALL WORLD						71.4	0.4	71.0		
13.77038	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0001
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.77038	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0001
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.77038	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0001
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.77038	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0001
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.79954	G	24000	KHZ	24M0F9W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-37.2	DBW/HZ	0002
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.79954	G	24000	KHZ	24M0G7W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-47.7	DBW/HZ	0002
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.79954	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0002
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.79954	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0002
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.79954	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0002
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.79954	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0002
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.79954	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0002
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						
13.82870	G	24000	KHZ	24M0F9W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-37.2	DBW/HZ	0003
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			

13.82870	G	24000	KHZ	24M0G7W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-47.7	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.82870	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.82870	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.82870	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.82870	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.82870	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	24M0F9W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-37.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	24M0G7W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-47.7	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	24M0F9W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-37.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	24M0G7W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-47.7	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0005

	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.91618	G	24000	KHZ	24M0F9W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-37.2	DBW/HZ	0006
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.91618	G	24000	KHZ	24M0G7W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-47.7	DBW/HZ	0006
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.91618	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0006
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.91618	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0006
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.91618	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0006
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.91618	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0006
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.91618	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0006
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.94534	G	24000	KHZ	24M0F9W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-37.2	DBW/HZ	0007
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.94534	G	24000	KHZ	24M0G7W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-47.7	DBW/HZ	0007
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.94534	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0007
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.94534	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0007
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.94534	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0007
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.94534	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0007
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.94534	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0007
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.97450	G	24000	KHZ	24M0F9W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-37.2	DBW/HZ	0008
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.97450	G	24000	KHZ	24M0G7W--	19.8	DBW (MIN)	25.8	DBW (MAX)	-47.7	DBW/HZ	0008
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.97450	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0008
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.97450	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0008
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
13.97450	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0008
	(4) 5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)			
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5						

	13.97450	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ		0008
			(4)	5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)		
			ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
	13.97450	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ		0008
			(4)	5.502					TYPICAL-K3.7M	52.8	29-25LOG (FI)		
			ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5							
EC			24000	KHZ	19.11.99					AR11/A	1869		099.905693
	13.77038	G	24000	KHZ	24M0F9W--	17.9	DBW (MIN)	23.9	DBW (MAX)	-39.1	DBW/HZ		0001
			(5)	5.503					TYPICAL-K4.6M	54.7	29-25LOG (FI)	OVERLAP 6.000 MHZ	
			ALL WORLD							78.6	7.6	71.0	
	13.77038	G	24000	KHZ	24M0G7W--	17.9	DBW (MIN)	23.9	DBW (MAX)	-49.6	DBW/HZ		0001
			(5)	5.503					TYPICAL-K4.6M	54.7	29-25LOG (FI)	OVERLAP 6.000 MHZ	
			ALL WORLD							72.9	1.9	71.0	
	13.77038	G	24000	KHZ	5M57G7W--	6.1	DBW (MIN)	16.7	DBW (MAX)	-50.0	DBW/HZ		0001
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 60.7	MIN. ALLOWED	68.0		
			(5)	5.503					TYPICAL-K4.6M	54.7	29-25LOG (FI)	OVERLAP 6.000 MHZ	
			ALL WORLD							71.4	0.4	71.0	
	13.77038	G	24000	KHZ	1M64G7W--	1.0	DBW (MIN)	11.3	DBW (MAX)	-50.1	DBW/HZ		0001
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 55.7	MIN. ALLOWED	68.0		
	13.77038	G	24000	KHZ	77K0G7W--	-13.1	DBW (MIN)	-2.8	DBW (MAX)	-50.8	DBW/HZ		0001
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 41.6	MIN. ALLOWED	68.0		
	13.77038	G	24000	KHZ	307KG7W--	-7.7	DBW (MIN)	4.3	DBW (MAX)	-49.7	DBW/HZ		0001
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 47.0	MIN. ALLOWED	68.0		
	13.77038	G	24000	KHZ	150KF3E--	-3.7	DBW (MIN)	2.3	DBW (MAX)	-46.5	DBW/HZ		0001
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 51.0	MIN. ALLOWED	68.0		
	13.79954	G	24000	KHZ	5M57G7W--	6.1	DBW (MIN)	16.7	DBW (MAX)	-50.0	DBW/HZ		0002
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 60.7	MIN. ALLOWED	68.0		
	13.79954	G	24000	KHZ	1M64G7W--	1.0	DBW (MIN)	11.3	DBW (MAX)	-50.1	DBW/HZ		0002
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 55.7	MIN. ALLOWED	68.0		
	13.79954	G	24000	KHZ	77K0G7W--	-13.1	DBW (MIN)	-2.8	DBW (MAX)	-50.8	DBW/HZ		0002
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 41.6	MIN. ALLOWED	68.0		
	13.79954	G	24000	KHZ	307KG7W--	-7.7	DBW (MIN)	4.3	DBW (MAX)	-49.7	DBW/HZ		0002
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 47.0	MIN. ALLOWED	68.0		
	13.79954	G	24000	KHZ	150KF3E--	-3.7	DBW (MIN)	2.3	DBW (MAX)	-46.5	DBW/HZ		0002
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 51.0	MIN. ALLOWED	68.0		
	13.82870	G	24000	KHZ	5M57G7W--	6.1	DBW (MIN)	16.7	DBW (MAX)	-50.0	DBW/HZ		0003
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 60.7	MIN. ALLOWED	68.0		
	13.82870	G	24000	KHZ	1M64G7W--	1.0	DBW (MIN)	11.3	DBW (MAX)	-50.1	DBW/HZ		0003
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 55.7	MIN. ALLOWED	68.0		
	13.82870	G	24000	KHZ	77K0G7W--	-13.1	DBW (MIN)	-2.8	DBW (MAX)	-50.8	DBW/HZ		0003
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 41.6	MIN. ALLOWED	68.0		
	13.82870	G	24000	KHZ	307KG7W--	-7.7	DBW (MIN)	4.3	DBW (MAX)	-49.7	DBW/HZ		0003
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
			ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5			E.I.R.P. 47.0	MIN. ALLOWED	68.0		
	13.82870	G	24000	KHZ	150KF3E--	-3.7	DBW (MIN)	2.3	DBW (MAX)	-46.5	DBW/HZ		0003
			(4)	5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		

13.85786	G	24000	KHZ	5M57G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	
	(4)	5.502						16.7 DBW (MIN)		-50.0 DBW/HZ		0004
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.85786	G	24000	KHZ	1M64G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	
	(4)	5.502						11.3 DBW (MIN)		-50.1 DBW/HZ		0004
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.85786	G	24000	KHZ	77K0G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	
	(4)	5.502						-2.8 DBW (MIN)		-50.8 DBW/HZ		0004
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.85786	G	24000	KHZ	307KG7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	
	(4)	5.502						-7.7 DBW (MIN)		-49.7 DBW/HZ		0004
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.85786	G	24000	KHZ	150KF3E--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	
	(4)	5.502						-3.7 DBW (MIN)		-46.5 DBW/HZ		0004
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.88702	G	24000	KHZ	5M57G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	
	(4)	5.502						16.7 DBW (MIN)		-50.0 DBW/HZ		0005
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.88702	G	24000	KHZ	1M64G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	
	(4)	5.502						11.3 DBW (MIN)		-50.1 DBW/HZ		0005
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.88702	G	24000	KHZ	77K0G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	
	(4)	5.502						-13.1 DBW (MIN)		-50.8 DBW/HZ		0005
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.88702	G	24000	KHZ	307KG7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	
	(4)	5.502						-7.7 DBW (MIN)		-49.7 DBW/HZ		0005
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.88702	G	24000	KHZ	150KF3E--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	
	(4)	5.502						-3.7 DBW (MIN)		-46.5 DBW/HZ		0005
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.91618	G	24000	KHZ	5M57G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	
	(4)	5.502						16.7 DBW (MIN)		-50.0 DBW/HZ		0006
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.91618	G	24000	KHZ	1M64G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	
	(4)	5.502						11.3 DBW (MIN)		-50.1 DBW/HZ		0006
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.91618	G	24000	KHZ	77K0G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	
	(4)	5.502						-13.1 DBW (MIN)		-50.8 DBW/HZ		0006
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.91618	G	24000	KHZ	307KG7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	
	(4)	5.502						-7.7 DBW (MIN)		-49.7 DBW/HZ		0006
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.91618	G	24000	KHZ	150KF3E--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	
	(4)	5.502						-3.7 DBW (MIN)		-46.5 DBW/HZ		0006
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.94534	G	24000	KHZ	5M57G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	
	(4)	5.502						16.7 DBW (MIN)		-50.0 DBW/HZ		0007
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.94534	G	24000	KHZ	1M64G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	
	(4)	5.502						11.3 DBW (MIN)		-50.1 DBW/HZ		0007
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.94534	G	24000	KHZ	77K0G7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	
	(4)	5.502						-13.1 DBW (MIN)		-50.8 DBW/HZ		0007
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.94534	G	24000	KHZ	307KG7W--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	
	(4)	5.502						-7.7 DBW (MIN)		-49.7 DBW/HZ		0007
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	
13.94534	G	24000	KHZ	150KF3E--	4.8	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	
	(4)	5.502						-3.7 DBW (MIN)		-46.5 DBW/HZ		0007
								TYPICAL-K4.6M		54.7	29-25LOG (FI)	

	(4) 5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0		
13.97450	G	24000	KHZ	5M57G7W--	6.1	DBW (MIN)	16.7	DBW (MAX)	-50.0	DBW/HZ
	(4) 5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0		
13.97450	G	24000	KHZ	1M64G7W--	1.0	DBW (MIN)	11.3	DBW (MAX)	-50.1	DBW/HZ
	(4) 5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0		
13.97450	G	24000	KHZ	77K0G7W--	-13.1	DBW (MIN)	-2.8	DBW (MAX)	-50.8	DBW/HZ
	(4) 5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0		
13.97450	G	24000	KHZ	307KG7W--	-7.7	DBW (MIN)	4.3	DBW (MAX)	-49.7	DBW/HZ
	(4) 5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0		
13.97450	G	24000	KHZ	150KF3E--	-3.7	DBW (MIN)	2.3	DBW (MAX)	-46.5	DBW/HZ
	(4) 5.502					TYPICAL-K4.6M	54.7	29-25LOG (FI)		
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0		
EC		24000	KHZ	19.11.99					AR11/A	1869
13.77038	G	24000	KHZ	24M0F9W--	15.4	DBW (MIN)	21.4	DBW (MAX)	-41.6	DBW/HZ
	(5) 5.503					TYPICAL-K6.1M	57.2	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								78.6	7.6 71.0
13.77038	G	24000	KHZ	24M0G7W--	15.4	DBW (MIN)	21.4	DBW (MAX)	-52.1	DBW/HZ
	(5) 5.503					TYPICAL-K6.1M	57.2	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								72.9	1.9 71.0
13.77038	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0		
	(5) 5.503					TYPICAL-K6.1M	57.2	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								71.4	0.4 71.0
13.77038	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0		
13.77038	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0		
13.77038	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0		
13.77038	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0		
13.79954	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0		
13.79954	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0		
13.79954	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0		
13.79954	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0		
13.79954	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0		
13.82870	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ
	(4) 5.502					TYPICAL-K6.1M	57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0		

13.82870	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ	0003
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0			
13.82870	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ	0003
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0			
13.82870	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0			
13.82870	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ	0003
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0			
13.94534	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ	0007
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	

13.94534	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M			57.2	29-25LOG (FI)
13.94534	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M			57.2	29-25LOG (FI)
13.94534	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M			57.2	29-25LOG (FI)
13.94534	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M			57.2	29-25LOG (FI)
13.97450	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M			57.2	29-25LOG (FI)
13.97450	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M			57.2	29-25LOG (FI)
13.97450	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M			57.2	29-25LOG (FI)
13.97450	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M			57.2	29-25LOG (FI)
13.97450	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M			57.2	29-25LOG (FI)
				ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	

KR3H		35.8 DB POINTING ACC 0.10 DEG				099.520526			
EC	24000 KHZ	19.11.99			AR11/A 1869			099.905707	
13.77038	G 24000 KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ			0001	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
	(5) 5.503			TYPICAL-K1.2M	43.0	29-25LOG (FI) OVERLAP 6.000 MHZ			
	ALL WORLD					71.4	0.4 71.0		
13.77038	G 24000 KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ			0001	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.77038	G 24000 KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ			0001	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.77038	G 24000 KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ			0001	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.77038	G 24000 KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ			0001	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.79954	G 24000 KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ			0002	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.79954	G 24000 KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ			0002	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.79954	G 24000 KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ			0002	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.79954	G 24000 KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ			0002	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.79954	G 24000 KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ			0002	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.82870	G 24000 KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ			0003	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.82870	G 24000 KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ			0003	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.82870	G 24000 KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ			0003	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.82870	G 24000 KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ			0003	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.82870	G 24000 KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ			0003	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.85786	G 24000 KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ			0004	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.85786	G 24000 KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ			0004	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.85786	G 24000 KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ			0004	
	(4) 5.502			TYPICAL-K1.2M	43.0	29-25LOG (FI)			
	ANTENNA DIAM.	1.2 MIN. ALLOWED	4.5						
13.85786	G 24000 KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ			0004	

	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.85786	G	24000	KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ	0004
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.88702	G	24000	KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ	0005
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.91618	G	24000	KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ	0006
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	307KG7W--	4.0 DBW (MIN)	16.0 DBW (MAX)	-38.0 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.94534	G	24000	KHZ	150KF3E--	8.0 DBW (MIN)	14.0 DBW (MAX)	-34.8 DBW/HZ	0007
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.97450	G	24000	KHZ	5M57G7W--	17.8 DBW (MIN)	28.4 DBW (MAX)	-38.3 DBW/HZ	0008
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.97450	G	24000	KHZ	1M64G7W--	12.7 DBW (MIN)	23.0 DBW (MAX)	-38.4 DBW/HZ	0008
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.97450	G	24000	KHZ	77K0G7W--	-1.4 DBW (MIN)	8.9 DBW (MAX)	-39.1 DBW/HZ	0008
	(4) 5.502				TYPICAL-K1.2M	43.0	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				

	13.97450	G	24000	KHZ	307KG7W--	4.0	DBW (MIN)	16.0	DBW (MAX)	-38.0	DBW/HZ	0008
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)	
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
	13.97450	G	24000	KHZ	150KF3E--	8.0	DBW (MIN)	14.0	DBW (MAX)	-34.8	DBW/HZ	0008
		(4)	5.502					TYPICAL-K1.2M		43.0	29-25LOG (FI)	
		ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
EC			24000	KHZ	19.11.99					AR11/A	1869	099.905708
	13.77038	G	24000	KHZ	24M0F9W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-30.7	DBW/HZ	0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					46.6	29-25LOG (FI)	OVERLAP 6.000 MHZ
		(5)	5.503					TYPICAL-K1.8M		78.9	7.9 71.0	
		ALL WORLD										
	13.77038	G	24000	KHZ	24M0G7W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-41.2	DBW/HZ	0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					46.6	29-25LOG (FI)	OVERLAP 6.000 MHZ
		(5)	5.503					TYPICAL-K1.8M		73.2	2.2 71.0	
		ALL WORLD										
	13.77038	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ	0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					46.6	29-25LOG (FI)	OVERLAP 6.000 MHZ
		(5)	5.503					TYPICAL-K1.8M		71.4	0.4 71.0	
		ALL WORLD										
	13.77038	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ	0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.77038	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7	DBW/HZ	0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.77038	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ	0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.77038	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4	DBW/HZ	0001
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.79954	G	24000	KHZ	24M0F9W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-30.7	DBW/HZ	0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.79954	G	24000	KHZ	24M0G7W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-41.2	DBW/HZ	0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.79954	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ	0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.79954	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ	0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.79954	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7	DBW/HZ	0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.79954	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ	0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.79954	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4	DBW/HZ	0002
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.82870	G	24000	KHZ	24M0F9W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-30.7	DBW/HZ	0003
		(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
	13.82870	G	24000	KHZ	24M0G7W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-41.2	DBW/HZ	0003

	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	
13.82870	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
13.82870	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
13.82870	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
13.82870	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
13.82870	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0003
13.85786	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	24M0F9W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-30.7 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
13.85786	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	24M0G7W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-41.2 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
13.85786	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
13.85786	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
13.85786	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
13.85786	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
13.85786	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0004
13.88702	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	24M0F9W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-30.7 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
13.88702	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	24M0G7W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-41.2 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
13.88702	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
13.88702	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
13.88702	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
13.88702	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
13.88702	G	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5				
		24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4 DBW/HZ
	(4) 5.502					TYPICAL-K1.8M	46.6	29-25LOG (FI)	0005
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5					

13.91618	G	24000	KHZ	24M0F9W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-30.7	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	24M0G7W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-41.2	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4	DBW/HZ	0006
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	24M0F9W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-30.7	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	24M0G7W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-41.2	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.94534	G	24000	KHZ	150KF3E--	4.4	DBW (MIN)	10.4	DBW (MAX)	-38.4	DBW/HZ	0007
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	24M0F9W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-30.7	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	24M0G7W--	26.3	DBW (MIN)	32.3	DBW (MAX)	-41.2	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	5M57G7W--	14.2	DBW (MIN)	24.8	DBW (MAX)	-41.9	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	1M64G7W--	9.1	DBW (MIN)	19.4	DBW (MAX)	-42.0	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	77K0G7W--	-5.0	DBW (MIN)	5.3	DBW (MAX)	-42.7	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.97450	G	24000	KHZ	307KG7W--	0.4	DBW (MIN)	12.4	DBW (MAX)	-41.6	DBW/HZ	0008
	(4)	5.502					TYPICAL-K1.8M		46.6	29-25LOG (FI)	
	ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							

13.82870	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.82870	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0003
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	24M0F9W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-33.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	24M0G7W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-43.7	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.85786	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0004
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	24M0F9W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-33.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	24M0G7W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-43.7	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.88702	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0005
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5							
13.91618	G	24000	KHZ	24M0F9W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-33.2	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	

13.91618	G	24000	KHZ	24M0G7W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-43.7	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.91618	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0006
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	24M0F9W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-33.2	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	24M0G7W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-43.7	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.94534	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0007
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	24M0F9W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-33.2	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	24M0G7W--	23.8	DBW (MIN)	29.8	DBW (MAX)	-43.7	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	5M57G7W--	11.7	DBW (MIN)	22.3	DBW (MAX)	-44.4	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	1M64G7W--	6.6	DBW (MIN)	16.9	DBW (MAX)	-44.5	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	77K0G7W--	-7.5	DBW (MIN)	2.8	DBW (MAX)	-45.2	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	307KG7W--	-2.1	DBW (MIN)	9.9	DBW (MAX)	-44.1	DBW/HZ	0008
	(4)	5.502					TYPICAL-K2.4M		49.1	29-25LOG (FI)	
13.97450	G	24000	KHZ	150KF3E--	1.9	DBW (MIN)	7.9	DBW (MAX)	-40.9	DBW/HZ	0008

	(4) 5.502				TYPICAL-K2.4M	49.1	29-25LOG (FI)		
	ANTENNA DIAM.	2.5	MIN. ALLOWED	4.5					
EC	24000 KHZ	19.11.99					AR11/A 1869	099.905710	
13.77038	G 24000 KHZ	24M0F9W--	20.1	DBW (MIN)	26.1 DBW (MAX)	-36.9	DBW/HZ	0001	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
	(5) 5.503				TYPICAL-K3.7M	52.8	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD					78.9	7.9 71.0		
13.77038	G 24000 KHZ	24M0G7W--	20.1	DBW (MIN)	26.1 DBW (MAX)	-47.4	DBW/HZ	0001	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
	(5) 5.503				TYPICAL-K3.7M	52.8	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD					73.2	2.2 71.0		
13.77038	G 24000 KHZ	5M57G7W--	8.0	DBW (MIN)	18.6 DBW (MAX)	-48.1	DBW/HZ	0001	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
	(5) 5.503				TYPICAL-K3.7M	52.8	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD					71.4	0.4 71.0		
13.77038	G 24000 KHZ	1M64G7W--	2.9	DBW (MIN)	13.2 DBW (MAX)	-48.2	DBW/HZ	0001	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.77038	G 24000 KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9 DBW (MAX)	-48.9	DBW/HZ	0001	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.77038	G 24000 KHZ	307KG7W--	-5.8	DBW (MIN)	6.2 DBW (MAX)	-47.8	DBW/HZ	0001	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.77038	G 24000 KHZ	150KF3E--	-1.8	DBW (MIN)	4.2 DBW (MAX)	-44.6	DBW/HZ	0001	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.79954	G 24000 KHZ	24M0F9W--	20.1	DBW (MIN)	26.1 DBW (MAX)	-36.9	DBW/HZ	0002	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.79954	G 24000 KHZ	24M0G7W--	20.1	DBW (MIN)	26.1 DBW (MAX)	-47.4	DBW/HZ	0002	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.79954	G 24000 KHZ	5M57G7W--	8.0	DBW (MIN)	18.6 DBW (MAX)	-48.1	DBW/HZ	0002	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.79954	G 24000 KHZ	1M64G7W--	2.9	DBW (MIN)	13.2 DBW (MAX)	-48.2	DBW/HZ	0002	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.79954	G 24000 KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9 DBW (MAX)	-48.9	DBW/HZ	0002	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.79954	G 24000 KHZ	307KG7W--	-5.8	DBW (MIN)	6.2 DBW (MAX)	-47.8	DBW/HZ	0002	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.79954	G 24000 KHZ	150KF3E--	-1.8	DBW (MIN)	4.2 DBW (MAX)	-44.6	DBW/HZ	0002	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.82870	G 24000 KHZ	24M0F9W--	20.1	DBW (MIN)	26.1 DBW (MAX)	-36.9	DBW/HZ	0003	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.82870	G 24000 KHZ	24M0G7W--	20.1	DBW (MIN)	26.1 DBW (MAX)	-47.4	DBW/HZ	0003	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		
	ANTENNA DIAM.	3.9	MIN. ALLOWED	4.5					
13.82870	G 24000 KHZ	5M57G7W--	8.0	DBW (MIN)	18.6 DBW (MAX)	-48.1	DBW/HZ	0003	
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)		

13.82870	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.82870	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.82870	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.82870	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0003
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	24M0F9W--	20.1	DBW (MIN)	26.1	DBW (MAX)	-36.9	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	24M0G7W--	20.1	DBW (MIN)	26.1	DBW (MAX)	-47.4	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.85786	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0004
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	24M0F9W--	20.1	DBW (MIN)	26.1	DBW (MAX)	-36.9	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	24M0G7W--	20.1	DBW (MIN)	26.1	DBW (MAX)	-47.4	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	5M57G7W--	8.0	DBW (MIN)	18.6	DBW (MAX)	-48.1	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	1M64G7W--	2.9	DBW (MIN)	13.2	DBW (MAX)	-48.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	77K0G7W--	-11.2	DBW (MIN)	-0.9	DBW (MAX)	-48.9	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	307KG7W--	-5.8	DBW (MIN)	6.2	DBW (MAX)	-47.8	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.88702	G	24000	KHZ	150KF3E--	-1.8	DBW (MIN)	4.2	DBW (MAX)	-44.6	DBW/HZ	0005
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.91618	G	24000	KHZ	24M0F9W--	20.1	DBW (MIN)	26.1	DBW (MAX)	-36.9	DBW/HZ	0006
	(4)	5.502					TYPICAL-K3.7M		52.8	29-25LOG (FI)	
13.91618	G	24000	KHZ	24M0G7W--	20.1	DBW (MIN)	26.1	DBW (MAX)	-47.4	DBW/HZ	0006

	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.91618	G	24000	KHZ	5M57G7W--	8.0 DBW (MIN)	18.6 DBW (MAX)	-48.1 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.91618	G	24000	KHZ	1M64G7W--	2.9 DBW (MIN)	13.2 DBW (MAX)	-48.2 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.91618	G	24000	KHZ	77K0G7W--	-11.2 DBW (MIN)	-0.9 DBW (MAX)	-48.9 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.91618	G	24000	KHZ	307KG7W--	-5.8 DBW (MIN)	6.2 DBW (MAX)	-47.8 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.91618	G	24000	KHZ	150KF3E--	-1.8 DBW (MIN)	4.2 DBW (MAX)	-44.6 DBW/HZ	0006
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.94534	G	24000	KHZ	24M0F9W--	20.1 DBW (MIN)	26.1 DBW (MAX)	-36.9 DBW/HZ	0007
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.94534	G	24000	KHZ	24M0G7W--	20.1 DBW (MIN)	26.1 DBW (MAX)	-47.4 DBW/HZ	0007
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.94534	G	24000	KHZ	5M57G7W--	8.0 DBW (MIN)	18.6 DBW (MAX)	-48.1 DBW/HZ	0007
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.94534	G	24000	KHZ	1M64G7W--	2.9 DBW (MIN)	13.2 DBW (MAX)	-48.2 DBW/HZ	0007
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.94534	G	24000	KHZ	77K0G7W--	-11.2 DBW (MIN)	-0.9 DBW (MAX)	-48.9 DBW/HZ	0007
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.94534	G	24000	KHZ	307KG7W--	-5.8 DBW (MIN)	6.2 DBW (MAX)	-47.8 DBW/HZ	0007
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.94534	G	24000	KHZ	150KF3E--	-1.8 DBW (MIN)	4.2 DBW (MAX)	-44.6 DBW/HZ	0007
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.97450	G	24000	KHZ	24M0F9W--	20.1 DBW (MIN)	26.1 DBW (MAX)	-36.9 DBW/HZ	0008
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.97450	G	24000	KHZ	24M0G7W--	20.1 DBW (MIN)	26.1 DBW (MAX)	-47.4 DBW/HZ	0008
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.97450	G	24000	KHZ	5M57G7W--	8.0 DBW (MIN)	18.6 DBW (MAX)	-48.1 DBW/HZ	0008
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.97450	G	24000	KHZ	1M64G7W--	2.9 DBW (MIN)	13.2 DBW (MAX)	-48.2 DBW/HZ	0008
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.97450	G	24000	KHZ	77K0G7W--	-11.2 DBW (MIN)	-0.9 DBW (MAX)	-48.9 DBW/HZ	0008
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.97450	G	24000	KHZ	307KG7W--	-5.8 DBW (MIN)	6.2 DBW (MAX)	-47.8 DBW/HZ	0008
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
13.97450	G	24000	KHZ	150KF3E--	-1.8 DBW (MIN)	4.2 DBW (MAX)	-44.6 DBW/HZ	0008
	(4) 5.502				TYPICAL-K3.7M	52.8	29-25LOG (FI)	
	ANTENNA DIAM.	3.9	MIN.	ALLOWED	4.5			

EC	24000 KHZ	19.11.99				AR11/A	1869		099.905711
13.77038	G	24000 KHZ	24M0F9W--	18.2 DBW (MIN)	24.2 DBW (MAX)	-38.8 DBW/HZ			0001
	(5)	5.503			TYPICAL-K4.6M	54.7	29-25LOG (FI)	OVERLAP 6.000 MHZ	
		ALL WORLD				78.9		7.9 71.0	
13.77038	G	24000 KHZ	24M0G7W--	18.2 DBW (MIN)	24.2 DBW (MAX)	-49.3 DBW/HZ			0001
	(5)	5.503			TYPICAL-K4.6M	54.7	29-25LOG (FI)	OVERLAP 6.000 MHZ	
		ALL WORLD				73.2		2.2 71.0	
13.77038	G	24000 KHZ	5M57G7W--	6.1 DBW (MIN)	16.7 DBW (MAX)	-50.0 DBW/HZ			0001
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 60.7	MIN. ALLOWED	68.0		
	(5)	5.503			TYPICAL-K4.6M	54.7	29-25LOG (FI)	OVERLAP 6.000 MHZ	
		ALL WORLD				71.4		0.4 71.0	
13.77038	G	24000 KHZ	1M64G7W--	1.0 DBW (MIN)	11.3 DBW (MAX)	-50.1 DBW/HZ			0001
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 55.7	MIN. ALLOWED	68.0		
13.77038	G	24000 KHZ	77K0G7W--	-13.1 DBW (MIN)	-2.8 DBW (MAX)	-50.8 DBW/HZ			0001
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 41.6	MIN. ALLOWED	68.0		
13.77038	G	24000 KHZ	307KG7W--	-7.7 DBW (MIN)	4.3 DBW (MAX)	-49.7 DBW/HZ			0001
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 47.0	MIN. ALLOWED	68.0		
13.77038	G	24000 KHZ	150KF3E--	-3.7 DBW (MIN)	2.3 DBW (MAX)	-46.5 DBW/HZ			0001
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 51.0	MIN. ALLOWED	68.0		
13.79954	G	24000 KHZ	5M57G7W--	6.1 DBW (MIN)	16.7 DBW (MAX)	-50.0 DBW/HZ			0002
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 60.7	MIN. ALLOWED	68.0		
13.79954	G	24000 KHZ	1M64G7W--	1.0 DBW (MIN)	11.3 DBW (MAX)	-50.1 DBW/HZ			0002
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 55.7	MIN. ALLOWED	68.0		
13.79954	G	24000 KHZ	77K0G7W--	-13.1 DBW (MIN)	-2.8 DBW (MAX)	-50.8 DBW/HZ			0002
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 41.6	MIN. ALLOWED	68.0		
13.79954	G	24000 KHZ	307KG7W--	-7.7 DBW (MIN)	4.3 DBW (MAX)	-49.7 DBW/HZ			0002
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 47.0	MIN. ALLOWED	68.0		
13.79954	G	24000 KHZ	150KF3E--	-3.7 DBW (MIN)	2.3 DBW (MAX)	-46.5 DBW/HZ			0002
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 51.0	MIN. ALLOWED	68.0		
13.82870	G	24000 KHZ	5M57G7W--	6.1 DBW (MIN)	16.7 DBW (MAX)	-50.0 DBW/HZ			0003
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 60.7	MIN. ALLOWED	68.0		
13.82870	G	24000 KHZ	1M64G7W--	1.0 DBW (MIN)	11.3 DBW (MAX)	-50.1 DBW/HZ			0003
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 55.7	MIN. ALLOWED	68.0		
13.82870	G	24000 KHZ	77K0G7W--	-13.1 DBW (MIN)	-2.8 DBW (MAX)	-50.8 DBW/HZ			0003
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 41.6	MIN. ALLOWED	68.0		
13.82870	G	24000 KHZ	307KG7W--	-7.7 DBW (MIN)	4.3 DBW (MAX)	-49.7 DBW/HZ			0003
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 47.0	MIN. ALLOWED	68.0		
13.82870	G	24000 KHZ	150KF3E--	-3.7 DBW (MIN)	2.3 DBW (MAX)	-46.5 DBW/HZ			0003
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 51.0	MIN. ALLOWED	68.0		
13.85786	G	24000 KHZ	5M57G7W--	6.1 DBW (MIN)	16.7 DBW (MAX)	-50.0 DBW/HZ			0004
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		
		ANTENNA DIAM.	4.8 MIN. ALLOWED	4.5	E.I.R.P. 60.7	MIN. ALLOWED	68.0		
13.85786	G	24000 KHZ	1M64G7W--	1.0 DBW (MIN)	11.3 DBW (MAX)	-50.1 DBW/HZ			0004
	(4)	5.502			TYPICAL-K4.6M	54.7	29-25LOG (FI)		

13.85786	G	24000	KHZ	77K0G7W--	-13.1	DBW (MIN)	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.85786	G	24000	KHZ	307KG7W--	-7.7	DBW (MIN)	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	0004
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.85786	G	24000	KHZ	150KF3E--	-3.7	DBW (MIN)	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	0004
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.88702	G	24000	KHZ	5M57G7W--	6.1	DBW (MIN)	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	0005
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.88702	G	24000	KHZ	1M64G7W--	1.0	DBW (MIN)	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	0005
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.88702	G	24000	KHZ	77K0G7W--	-13.1	DBW (MIN)	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	0005
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.88702	G	24000	KHZ	307KG7W--	-7.7	DBW (MIN)	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	0005
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.88702	G	24000	KHZ	150KF3E--	-3.7	DBW (MIN)	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	0005
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.91618	G	24000	KHZ	5M57G7W--	6.1	DBW (MIN)	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	0006
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.91618	G	24000	KHZ	1M64G7W--	1.0	DBW (MIN)	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	0006
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.91618	G	24000	KHZ	77K0G7W--	-13.1	DBW (MIN)	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	0006
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.91618	G	24000	KHZ	307KG7W--	-7.7	DBW (MIN)	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	0006
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.91618	G	24000	KHZ	150KF3E--	-3.7	DBW (MIN)	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	0006
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.94534	G	24000	KHZ	5M57G7W--	6.1	DBW (MIN)	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	0007
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.94534	G	24000	KHZ	1M64G7W--	1.0	DBW (MIN)	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	0007
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.94534	G	24000	KHZ	77K0G7W--	-13.1	DBW (MIN)	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	0007
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.94534	G	24000	KHZ	307KG7W--	-7.7	DBW (MIN)	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	0007
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.94534	G	24000	KHZ	150KF3E--	-3.7	DBW (MIN)	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	0007
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.97450	G	24000	KHZ	5M57G7W--	6.1	DBW (MIN)	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	0008
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)
13.97450	G	24000	KHZ	1M64G7W--	1.0	DBW (MIN)	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	0008
	(4)	5.502						TYPICAL-K4.6M			54.7	29-25LOG (FI)

	(4) 5.502					TYPICAL-K4.6M		54.7	29-25LOG (FI)										
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0											
13.97450	G	24000	KHZ	77K0G7W--	-13.1	DBW (MIN)	-2.8	DBW (MAX)	-50.8	DBW/HZ									0008
	(4) 5.502					TYPICAL-K4.6M		54.7	29-25LOG (FI)										
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0											
13.97450	G	24000	KHZ	307KG7W--	-7.7	DBW (MIN)	4.3	DBW (MAX)	-49.7	DBW/HZ									0008
	(4) 5.502					TYPICAL-K4.6M		54.7	29-25LOG (FI)										
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0											
13.97450	G	24000	KHZ	150KF3E--	-3.7	DBW (MIN)	2.3	DBW (MAX)	-46.5	DBW/HZ									0008
	(4) 5.502					TYPICAL-K4.6M		54.7	29-25LOG (FI)										
	ANTENNA DIAM.	4.8	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0											
EC		24000	KHZ	19.11.99					AR11/A	1869									099.905712
13.77038	G	24000	KHZ	24M0F9W--	15.7	DBW (MIN)	21.7	DBW (MAX)	-41.3	DBW/HZ									0001
	(5) 5.503					TYPICAL-K6.1M		57.2	29-25LOG (FI)	OVERLAP	6.000	MHZ							
	ALL WORLD								78.9	7.9	71.0								
13.77038	G	24000	KHZ	24M0G7W--	15.7	DBW (MIN)	21.7	DBW (MAX)	-51.8	DBW/HZ									0001
	(5) 5.503					TYPICAL-K6.1M		57.2	29-25LOG (FI)	OVERLAP	6.000	MHZ							
	ALL WORLD								73.2	2.2	71.0								
13.77038	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ									0001
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0											
	(5) 5.503					TYPICAL-K6.1M		57.2	29-25LOG (FI)	OVERLAP	6.000	MHZ							
	ALL WORLD								71.4	0.4	71.0								
13.77038	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ									0001
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0											
13.77038	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ									0001
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0											
13.77038	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ									0001
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0											
13.77038	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ									0001
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0											
13.79954	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ									0002
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0											
13.79954	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ									0002
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0											
13.79954	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ									0002
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0											
13.79954	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ									0002
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0											
13.79954	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ									0002
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0											
13.82870	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ									0003
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0											
13.82870	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ									0003
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0											
13.82870	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ									0003
	(4) 5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)										
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0											

13.82870	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ	0003
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0			
13.82870	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ	0003
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0			
13.85786	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ	0004
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0			
13.88702	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ	0005
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	1.8	DBW (MAX)	-52.2	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0			
13.91618	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	-0.2	DBW (MAX)	-49.0	DBW/HZ	0006
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0			
13.94534	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	14.2	DBW (MAX)	-52.5	DBW/HZ	0007
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.94534	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	8.8	DBW (MAX)	-52.6	DBW/HZ	0007
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0			
13.94534	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	-5.3	DBW (MAX)	-53.3	DBW/HZ	0007
	(4)	5.502					TYPICAL-K6.1M		57.2	29-25LOG (FI)	

13.94534	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M		57.2	29-25LOG (FI)	0007
13.94534	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M		57.2	29-25LOG (FI)	0007
13.97450	G	24000	KHZ	5M57G7W--	3.6	DBW (MIN)	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M		57.2	29-25LOG (FI)	0008
13.97450	G	24000	KHZ	1M64G7W--	-1.5	DBW (MIN)	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M		57.2	29-25LOG (FI)	0008
13.97450	G	24000	KHZ	77K0G7W--	-15.6	DBW (MIN)	4.5	E.I.R.P.	55.7	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M		57.2	29-25LOG (FI)	0008
13.97450	G	24000	KHZ	307KG7W--	-10.2	DBW (MIN)	4.5	E.I.R.P.	41.6	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M		57.2	29-25LOG (FI)	0008
13.97450	G	24000	KHZ	150KF3E--	-6.2	DBW (MIN)	4.5	E.I.R.P.	47.0	MIN. ALLOWED	68.0	
	(4)	5.502						TYPICAL-K6.1M		57.2	29-25LOG (FI)	0008
				ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	51.0	MIN. ALLOWED	68.0	

KT4H		33.1 DB POINTING ACC 0.10 DEG				099.520526			
EC		24000 KHZ	19.11.99			AR11/A	1869		099.905791
	11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0001
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0002
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0003
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0004
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0005
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0006
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0007
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0008
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
EC		24000 KHZ	19.11.99			AR11/A	1869		099.905792
	11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0001
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0002
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0003
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0004
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0005
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0006
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0007
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0008
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
EC		24000 KHZ	19.11.99			AR11/A	1869		099.905793
	11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0001
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0002
		(6) RR 21.16	FIXED-SATELLITE					REF. BW 0.004 MHZ	
		ALL WORLD			078W32 03S57 PRU	33.0	-134.8	5.2 -140.0	
	11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ				0003

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
EC	24000 KHZ	19.11.99								099.905794
11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ		AR11/A	1869				0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
EC	24000 KHZ	19.11.99								099.905795
11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ		AR11/A	1869				0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
EC	24000 KHZ	19.11.99			AR11/A	1869				099.905796
11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
EC	24000 KHZ	19.11.99			AR11/A	1869				099.905797
11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W32 03S57 PRU	33.0	-134.8			5.2 -140.0	

KT4V		33.1 DB POINTING ACC 0.10 DEG				099.520526			
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905800	
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.53920	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0003	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.56836	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0004	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.59752	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0005	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.62668	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0006	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.65584	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0007	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.68500	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0008	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905801	
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.53920	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0003	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.56836	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0004	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.59752	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0005	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.62668	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0006	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.65584	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0007	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.68500	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0008	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905802	
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002	
	(6) RR 21.16		FIXED-SATELLITE				REF. BW 0.004 MHZ		
	ALL WORLD				078W12 03S22 PRU	33.0 -134.8	5.2 -140.0		
11.53920	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0003	

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
EC	24000 KHZ	19.11.99								099.905803
11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ		AR11/A	1869				0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
EC	24000 KHZ	19.11.99								099.905804
11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ		AR11/A	1869				0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
EC	24000 KHZ	19.11.99			AR11/A	1869				099.905805
11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
EC	24000 KHZ	19.11.99			AR11/A	1869				099.905806
11.48088	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.51004	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.53920	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.56836	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.59752	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0005
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.62668	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0006
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.65584	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0007
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	
11.68500	G 24000 KHZ	24M0F9W--	21.3 DBW -41.7 DBW/HZ							0008
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			078W12 03S22 PRU	33.0	-134.8			5.2 -140.0	

KT5		39.5 DB POINTING ACC 0.10 DEG				099.520526		
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905809
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905810
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905811
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905812
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905813
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905814
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
EC		24000 KHZ	19.11.99			AR11/A 1869		099.905815
11.48088	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0001
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	
11.51004	G	24000 KHZ	24M0F9W--	21.3 DBW	-41.7 DBW/HZ			0002
	(6) RR 21.16			FIXED-SATELLITE				
	ALL WORLD				064W21 18N44 VRG	34.7 -133.4	REF. BW 0.004 MHZ	

TCNH 39.5 DB POINTING ACC 0.10 DEG

EC 10000 KHZ 19.11.99
11.45800 G 10000 KHZ 200KG7W-- 0.5 DBW -51.2 DBW/HZ
(6) RR 21.16 FIXED-SATELLITE
ALL WORLD 078W59 02S22 EQA

099.520526

AR11/A 1869 099.905816
0001
REF. BW 0.004 MHZ
39.4 -138.0 2.0 -140.0

□ **PROGRAM SNSBPFD TERMINATED OK.**