

START OF JOB SNSBPF 12.12.03 18.16.51 VERSION 4.17 095520322 H ng 01N
COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for USASAT-14L (095520322)** EXAMINATION REQUESTED BY : ng DATE: 12/12/03 18:16:51

USA USASAT-14L 15.00W 0.10 0.10 16.12.99 C 095.520322

S1R	41.5 DB	POINTING ACC	0.10 DEG	095.520322			
EC	54000 KHZ	16.12.99		AR11/A	0940		099.920009
13.77700	G 54000 KHZ	17M5F3F--	11.0 DBW (MIN) 21.0 DBW (MAX)	-43.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			82.3	11.3	71.0	
13.77700	G 54000 KHZ	26M8G1W--	11.3 DBW (MIN) 21.3 DBW (MAX)	-53.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			76.1	5.1	71.0	
13.77700	G 54000 KHZ	27M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			84.3	13.3	71.0	
13.77700	G 54000 KHZ	30M0G7W--	13.7 DBW (MIN) 23.7 DBW (MAX)	-51.1 DBW/HZ			0001
	(5) 5.503		TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			78.0	7.0	71.0	
13.77700	G 54000 KHZ	36M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			84.3	13.3	71.0	
13.77700	G 54000 KHZ	41M1D1W--	13.7 DBW (MIN) 23.7 DBW (MAX)	-52.4 DBW/HZ			0001
	(5) 5.503		TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			76.7	5.7	71.0	
EC	54000 KHZ	16.12.99		AR11/A	0940		099.920010
13.77700	G 54000 KHZ	17M5F3F--	11.0 DBW (MIN) 21.0 DBW (MAX)	-43.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			80.3	9.3	71.0	
13.77700	G 54000 KHZ	26M8G1W--	11.3 DBW (MIN) 21.3 DBW (MAX)	-53.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			74.1	3.1	71.0	
13.77700	G 54000 KHZ	27M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			82.3	11.3	71.0	
13.77700	G 54000 KHZ	30M0G7W--	13.7 DBW (MIN) 25.7 DBW (MAX)	-49.1 DBW/HZ			0001
	(5) 5.503		TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			78.0	7.0	71.0	
13.77700	G 54000 KHZ	36M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			82.3	11.3	71.0	
13.77700	G 54000 KHZ	41M1D1W--	13.7 DBW (MIN) 25.7 DBW (MAX)	-50.5 DBW/HZ			0001
	(5) 5.503		TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			76.6	5.6	71.0	
EC	54000 KHZ	16.12.99		AR11/A	0940		099.920011
13.77700	G 54000 KHZ	27M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 6 METER	56.6	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			79.6	8.6	71.0	
13.77700	G 54000 KHZ	30M0G7W--	13.7 DBW (MIN) 28.4 DBW (MAX)	-46.4 DBW/HZ			0001
	(5) 5.503		TYPICAL 6 METER	56.6	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			78.0	7.0	71.0	
13.77700	G 54000 KHZ	36M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0 DBW/HZ			0001
	(5) 5.503		TYPICAL 6 METER	56.6	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			79.6	8.6	71.0	
EC	54000 KHZ	16.12.99		AR11/A	0940		099.920012
13.77700	G 54000 KHZ	17M5F3F--	11.0 DBW (MIN) 21.0 DBW (MAX)	-43.0 DBW/HZ			0001
	(4) 5.502		TYPICAL 4.5 METER	54.2	29-25LOG (FI)		
	ANTENNA DIAM. 4.6 MIN. ALLOWED	4.5	E.I.R.P. 65.1 MIN. ALLOWED	68.0			

	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						75.2	4.2	71.0	
13.77700	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN) 9.5 DBW (MAX)	-53.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
13.77700	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN) 30.8 DBW (MAX)	-43.5	DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 65.5 MIN. ALLOWED	68.0				
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						78.5	7.5	71.0	
13.77700	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 67.1 MIN. ALLOWED	68.0				
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						77.2	6.2	71.0	
13.77700	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN) 30.8 DBW (MAX)	-44.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 67.9 MIN. ALLOWED	68.0				
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						78.0	7.0	71.0	
13.77700	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN) -6.1 DBW (MAX)	-53.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 38.1 MIN. ALLOWED	68.0				
13.77700	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN) 23.9 DBW (MAX)	-43.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 59.0 MIN. ALLOWED	68.0				
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						78.1	7.1	71.0	
13.77700	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN) 15.5 DBW (MAX)	-53.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 59.7 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN) 21.0 DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 65.1 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN) 9.5 DBW (MAX)	-53.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 53.7 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN) 30.8 DBW (MAX)	-43.5	DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 65.5 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 67.1 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN) 30.8 DBW (MAX)	-44.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 67.9 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN) -6.1 DBW (MAX)	-53.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 38.1 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN) 23.9 DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 59.0 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN) 15.5 DBW (MAX)	-53.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 59.7 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN) 21.0 DBW (MAX)	-43.0	DBW/HZ			0003
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 65.1 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN) 9.5 DBW (MAX)	-53.0	DBW/HZ			0003

	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7	MIN. ALLOWED	68.0	
EC	54000	KHZ	16.12.99					AR11/A	0940
13.77700	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5 DBW/HZ
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD						74.2	3.2	71.0
13.77700	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					

	(5) 5.503				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						72.9	1.9	71.0	
13.77700	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN) 30.8 DBW (MAX)	-44.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
	(5) 5.503				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						73.7	2.7	71.0	
13.77700	G	54000	KHZ	36M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
	(5) 5.503				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						72.9	1.9	71.0	
13.77700	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN) -6.1 DBW (MAX)	-53.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.77700	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN) 23.9 DBW (MAX)	-43.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
	(5) 5.503				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						73.8	2.8	71.0	
13.77700	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN) 15.5 DBW (MAX)	-53.0	DBW/HZ			0001
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.83900	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN) 21.0 DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN) 9.5 DBW (MAX)	-53.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.83900	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN) 30.8 DBW (MAX)	-43.5	DBW/HZ			0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.83900	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN) 30.8 DBW (MAX)	-44.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.83900	G	54000	KHZ	36M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN) -6.1 DBW (MAX)	-53.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN) 23.9 DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN) 15.5 DBW (MAX)	-53.0	DBW/HZ			0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.90200	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN) 21.0 DBW (MAX)	-43.0	DBW/HZ			0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN) 9.5 DBW (MAX)	-53.0	DBW/HZ			0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						
13.90200	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN) 30.8 DBW (MAX)	-43.5	DBW/HZ			0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)			
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5						

13.90200	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.90200	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.90200	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							
EC		54000	KHZ	16.12.99						AR11/A 0940	099.920014
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001

	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.77700	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0001
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.77700	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0001
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.77700	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0001
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.77700	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0001
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.77700	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0001
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				

13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
EC		54000	KHZ	16.12.99						AR11/A 0940		099.920015
13.77700	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									82.3	11.3	71.0
13.77700	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	21.3	DBW (MAX)	-53.0	DBW/HZ		0001
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									76.1	5.1	71.0
13.77700	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									84.3	13.3	71.0
13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	23.7	DBW (MAX)	-51.1	DBW/HZ		0001

	(5) 5.503				TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						78.0	7.0	71.0		
13.77700	G	54000	KHZ	36M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ				0001
	(5) 5.503				TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						84.3	13.3	71.0		
13.77700	G	54000	KHZ	41M1D1W--	13.7 DBW (MIN) 23.7 DBW (MAX)	-52.4	DBW/HZ				0001
	(5) 5.503				TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						76.7	5.7	71.0		
EC		54000	KHZ	16.12.99			AR11/A	0940			099.920016
13.77700	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN) 21.0 DBW (MAX)	-43.0	DBW/HZ				0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						80.3	9.3	71.0		
13.77700	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN) 21.3 DBW (MAX)	-53.0	DBW/HZ				0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						74.1	3.1	71.0		
13.77700	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ				0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						82.3	11.3	71.0		
13.77700	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN) 25.7 DBW (MAX)	-49.1	DBW/HZ				0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						78.0	7.0	71.0		
13.77700	G	54000	KHZ	36M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ				0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						82.3	11.3	71.0		
13.77700	G	54000	KHZ	41M1D1W--	13.7 DBW (MIN) 25.7 DBW (MAX)	-50.5	DBW/HZ				0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						76.6	5.6	71.0		
EC		54000	KHZ	16.12.99			AR11/A	0940			099.920017
13.77700	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ				0001
	(5) 5.503				TYPICAL 6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						79.6	8.6	71.0		
13.77700	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN) 28.4 DBW (MAX)	-46.4	DBW/HZ				0001
	(5) 5.503				TYPICAL 6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						78.0	7.0	71.0		
13.77700	G	54000	KHZ	36M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ				0001
	(5) 5.503				TYPICAL 6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						79.6	8.6	71.0		
EC		54000	KHZ	16.12.99			AR11/A	0940			099.920018
13.77700	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN) 21.0 DBW (MAX)	-43.0	DBW/HZ				0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 65.1 MIN. ALLOWED	68.0					
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						75.2	4.2	71.0		
13.77700	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN) 9.5 DBW (MAX)	-53.0	DBW/HZ				0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 53.7 MIN. ALLOWED	68.0					
13.77700	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN) 30.8 DBW (MAX)	-43.5	DBW/HZ				0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 65.5 MIN. ALLOWED	68.0					
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						78.5	7.5	71.0		
13.77700	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN) 23.0 DBW (MAX)	-43.0	DBW/HZ				0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 67.1 MIN. ALLOWED	68.0					
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						77.2	6.2	71.0		
13.77700	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN) 30.8 DBW (MAX)	-44.0	DBW/HZ				0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P. 67.9 MIN. ALLOWED	68.0					

	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						78.0	7.0	71.0	
13.77700	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
13.77700	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0		
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						78.1	7.1	71.0	
13.77700	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ			0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-43.0 DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN)	30.8 DBW (MAX)	-43.5 DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ			0002
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-43.0 DBW/HZ			0003
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ			0003
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN)	30.8 DBW (MAX)	-43.5 DBW/HZ			0003
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ			0003
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ			0003
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ			0003
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ			0003
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ			0003

	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7	MIN. ALLOWED	68.0	
EC	54000	KHZ	16.12.99					AR11/A	0940
13.77700	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								74.2 3.2 71.0
13.77700	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								72.9 1.9 71.0
13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								73.7 2.7 71.0
13.77700	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								72.9 1.9 71.0
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					

	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD							73.8	2.8	71.0	
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.83900	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ	0002
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.83900	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ	0002
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.83900	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0002
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.83900	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0002
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.83900	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0002
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0002
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.90200	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ	0003
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.90200	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ	0003
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.90200	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0003
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.90200	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0003
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.90200	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0003
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0003
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0003
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4) 5.502						TYPICAL 2.4 METER	49.9	29-25LOG (FI)		
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5							

	13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
EC			54000	KHZ	16.12.99						AR11/A 0940	099.920020
	13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002

	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.4	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				

13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.2	METER	42.8	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.4	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
EC		54000	KHZ	16.12.99					AR11/A	0940	099.920021
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0001
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ALL WORLD								85.0	OVERLAP 6.000 MHZ	14.0 71.0
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ALL WORLD								76.1	OVERLAP 6.000 MHZ	5.1 71.0
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0002
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0			

13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	10 METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	10 METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0003
	(4)	5.502					TYPICAL	10 METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	10 METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	10 METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	10 METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0004
	(4)	5.502					TYPICAL	10 METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	10 METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0			
EC		54000	KHZ	16.12.99					AR11/A	0940	099.920022
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ALL WORLD								83.2	OVERLAP 6.000 MHZ	
									12.2	71.0	
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ALL WORLD								74.1	OVERLAP 6.000 MHZ	
									3.1	71.0	
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0			

13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	8 METER	59.3	29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0			
EC		54000	KHZ	16.12.99					AR11/A	0940	099.920023
13.77700	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ	0001
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ALL WORLD								80.3	9.3 71.0	
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ	0001
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ALL WORLD								78.5	7.5 71.0	
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ALL WORLD								80.5	9.5 71.0	
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ALL WORLD								71.4	0.4 71.0	
13.83900	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ	0002
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ	0002
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	

	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0		

S2R		41.0 DB POINTING ACC 0.10 DEG				095.520322			
EC		54000 KHZ	16.12.99		AR11/A 0940			099.920027	
13.77700	G	54000 KHZ	17M5F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-43.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				82.3	11.3	71.0	
13.77700	G	54000 KHZ	26M8G1W--	11.3 DBW (MIN)	21.3 DBW (MAX)	-53.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				76.1	5.1	71.0	
13.77700	G	54000 KHZ	27M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				84.3	13.3	71.0	
13.77700	G	54000 KHZ	30M0G7W--	13.7 DBW (MIN)	23.7 DBW (MAX)	-51.1 DBW/HZ		0001	
	(5)	5.503		TYPICAL	10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				78.0	7.0	71.0	
13.77700	G	54000 KHZ	36M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				84.3	13.3	71.0	
13.77700	G	54000 KHZ	41M1D1W--	13.7 DBW (MIN)	23.7 DBW (MAX)	-52.4 DBW/HZ		0001	
	(5)	5.503		TYPICAL	10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				76.7	5.7	71.0	
EC		54000 KHZ	16.12.99		AR11/A 0940			099.920028	
13.77700	G	54000 KHZ	17M5F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-43.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				80.3	9.3	71.0	
13.77700	G	54000 KHZ	26M8G1W--	11.3 DBW (MIN)	21.3 DBW (MAX)	-53.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				74.1	3.1	71.0	
13.77700	G	54000 KHZ	27M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				82.3	11.3	71.0	
13.77700	G	54000 KHZ	30M0G7W--	13.7 DBW (MIN)	25.7 DBW (MAX)	-49.1 DBW/HZ		0001	
	(5)	5.503		TYPICAL	8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				78.0	7.0	71.0	
13.77700	G	54000 KHZ	36M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				82.3	11.3	71.0	
13.77700	G	54000 KHZ	41M1D1W--	13.7 DBW (MIN)	25.7 DBW (MAX)	-50.5 DBW/HZ		0001	
	(5)	5.503		TYPICAL	8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				76.6	5.6	71.0	
EC		54000 KHZ	16.12.99		AR11/A 0940			099.920029	
13.77700	G	54000 KHZ	27M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				79.6	8.6	71.0	
13.77700	G	54000 KHZ	30M0G7W--	13.7 DBW (MIN)	28.4 DBW (MAX)	-46.4 DBW/HZ		0001	
	(5)	5.503		TYPICAL	6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				78.0	7.0	71.0	
13.77700	G	54000 KHZ	36M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ		0001	
	(5)	5.503		TYPICAL	6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				79.6	8.6	71.0	
EC		54000 KHZ	16.12.99		AR11/A 0940			099.920030	
13.77700	G	54000 KHZ	17M5F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-43.0 DBW/HZ		0001	
	(4)	5.502		TYPICAL	4.5 METER	54.2	29-25LOG (FI)		
	ANTENNA	DIAM.	4.6 MIN. ALLOWED	4.5	E.I.R.P.	65.1 MIN. ALLOWED	68.0		
	(5)	5.503		TYPICAL	4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000 MHZ
	ALL	WORLD				75.2	4.2	71.0	
13.77700	G	54000 KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ		0001	
	(4)	5.502		TYPICAL	4.5 METER	54.2	29-25LOG (FI)		
	ANTENNA	DIAM.	4.6 MIN. ALLOWED	4.5	E.I.R.P.	53.7 MIN. ALLOWED	68.0		
13.77700	G	54000 KHZ	26M8G1W--	11.3 DBW (MIN)	30.8 DBW (MAX)	-43.5 DBW/HZ		0001	

	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5 MIN. ALLOWED	68.0						
	(5) 5.503					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ		
	ALL WORLD						78.5		7.5	71.0			
13.77700	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ			0001
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1 MIN. ALLOWED	68.0						
	(5) 5.503					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ		
	ALL WORLD						77.2		6.2	71.0			
13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ			0001
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9 MIN. ALLOWED	68.0						
	(5) 5.503					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ		
	ALL WORLD						78.0		7.0	71.0			
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ			0001
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1 MIN. ALLOWED	68.0						
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ			0001
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0 MIN. ALLOWED	68.0						
	(5) 5.503					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ		
	ALL WORLD						78.1		7.1	71.0			
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ			0001
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7 MIN. ALLOWED	68.0						
13.83900	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1 MIN. ALLOWED	68.0						
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ			0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7 MIN. ALLOWED	68.0						
13.83900	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ			0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5 MIN. ALLOWED	68.0						
13.83900	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1 MIN. ALLOWED	68.0						
13.83900	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ			0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9 MIN. ALLOWED	68.0						
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ			0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1 MIN. ALLOWED	68.0						
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ			0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0 MIN. ALLOWED	68.0						
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ			0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7 MIN. ALLOWED	68.0						
13.90200	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ			0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1 MIN. ALLOWED	68.0						
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ			0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7 MIN. ALLOWED	68.0						
13.90200	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ			0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)					
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5 MIN. ALLOWED	68.0						
13.90200	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ			0003

	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0	MIN. ALLOWED	68.0	
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7	MIN. ALLOWED	68.0	
EC	54000	KHZ	16.12.99					AR11/A	0940
13.77700	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0 DBW/HZ
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5 DBW/HZ
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD						74.2		3.2 71.0
13.77700	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0 DBW/HZ
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD						72.9		1.9 71.0
13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0 DBW/HZ
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ

13.77700	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	73.7	2.7	71.0	0001
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
	(5)	5.503					TYPICAL	2.4	METER	49.9	29-25LOG (FI)	OVERLAP	6.000	MHZ
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	72.9	1.9	71.0	0001
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ				0001
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
	(5)	5.503					TYPICAL	2.4	METER	49.9	29-25LOG (FI)	OVERLAP	6.000	MHZ
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	73.8	2.8	71.0	0001
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.83900	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ				0002
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ				0002
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.83900	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ				0002
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.83900	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ				0002
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.83900	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ				0002
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.83900	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ				0002
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ				0002
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ				0002
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ				0002
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ				0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ				0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ				0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ				0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ				0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)			
			ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5								

13.90200	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.96500	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.96500	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
	ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
EC		54000	KHZ	16.12.99						AR11/A 0940	099.920032
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
	ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
	ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
	ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
	ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
	ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
	ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0001

	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.77700	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0001
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.77700	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0001
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.77700	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0001
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				

13.90200	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0003
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5								
EC		54000	KHZ	16.12.99						AR11/A 0940		099.920033
13.77700	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									82.3	11.3 71.0	
13.77700	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	21.3	DBW (MAX)	-53.0	DBW/HZ		0001
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									76.1	5.1 71.0	
13.77700	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									84.3	13.3 71.0	
13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	23.7	DBW (MAX)	-51.1	DBW/HZ		0001
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									78.0	7.0 71.0	
13.77700	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									84.3	13.3 71.0	
13.77700	G	54000	KHZ	41M1D1W--	13.7	DBW (MIN)	23.7	DBW (MAX)	-52.4	DBW/HZ		0001

	(5) 5.503				TYPICAL 10 METER	61.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						76.7	5.7	71.0		
EC	54000 KHZ	16.12.99					AR11/A	0940			099.920034
13.77700	G	54000 KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						80.3	9.3	71.0		
13.77700	G	54000 KHZ	26M8G1W--	11.3	DBW (MIN)	21.3	DBW (MAX)	-53.0	DBW/HZ		0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						74.1	3.1	71.0		
13.77700	G	54000 KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						82.3	11.3	71.0		
13.77700	G	54000 KHZ	30M0G7W--	13.7	DBW (MIN)	25.7	DBW (MAX)	-49.1	DBW/HZ		0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						78.0	7.0	71.0		
13.77700	G	54000 KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						82.3	11.3	71.0		
13.77700	G	54000 KHZ	41M1D1W--	13.7	DBW (MIN)	25.7	DBW (MAX)	-50.5	DBW/HZ		0001
	(5) 5.503				TYPICAL 8 METER	59.3	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						76.6	5.6	71.0		
EC	54000 KHZ	16.12.99					AR11/A	0940			099.920035
13.77700	G	54000 KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5) 5.503				TYPICAL 6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						79.6	8.6	71.0		
13.77700	G	54000 KHZ	30M0G7W--	13.7	DBW (MIN)	28.4	DBW (MAX)	-46.4	DBW/HZ		0001
	(5) 5.503				TYPICAL 6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						78.0	7.0	71.0		
13.77700	G	54000 KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(5) 5.503				TYPICAL 6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						79.6	8.6	71.0		
EC	54000 KHZ	16.12.99					AR11/A	0940			099.920036
13.77700	G	54000 KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1	MIN. ALLOWED	68.0			
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						75.2	4.2	71.0		
13.77700	G	54000 KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ		0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7	MIN. ALLOWED	68.0			
13.77700	G	54000 KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ		0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5	MIN. ALLOWED	68.0			
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						78.5	7.5	71.0		
13.77700	G	54000 KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ		0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1	MIN. ALLOWED	68.0			
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						77.2	6.2	71.0		
13.77700	G	54000 KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ		0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0			
	(5) 5.503				TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD						78.0	7.0	71.0		
13.77700	G	54000 KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0001
	(4) 5.502				TYPICAL 4.5 METER	54.2	29-25LOG (FI)				
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0			
13.77700	G	54000 KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0001

	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0 MIN. ALLOWED	68.0				
	(5) 5.503					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	OVERLAP	6.000 MHZ	
	ALL WORLD						78.1		7.1	71.0	
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ	0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ	0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0 MIN. ALLOWED	68.0				
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ	0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ	0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0 MIN. ALLOWED	68.0				
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7 MIN. ALLOWED	68.0				
13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0	DBW/HZ	0004
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)			
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.1 MIN. ALLOWED	68.0				
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004

	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	53.7	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	0004
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	65.5	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	0004
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	0004
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	0004
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	38.1	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	0004
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.0	MIN. ALLOWED	68.0	
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 4.5 METER	54.2	29-25LOG (FI)	0004
	ANTENNA DIAM.	4.6	MIN. ALLOWED	4.5	E.I.R.P.	59.7	MIN. ALLOWED	68.0	
EC	G	54000	KHZ	16.12.99				AR11/A	0940
13.77700	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	0001
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	0001
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	0001
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								74.2 3.2 71.0
13.77700	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	0001
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								72.9 1.9 71.0
13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	0001
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								73.7 2.7 71.0
13.77700	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	0001
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								72.9 1.9 71.0
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	0001
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	0001
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
	(5) 5.503					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								73.8 2.8 71.0
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0
	(4) 5.502					TYPICAL 2.4 METER	49.9	29-25LOG (FI)	0001
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5					
13.83900	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	21.0	DBW (MAX)	-43.0
									0002

	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN)	30.8 DBW (MAX)	-43.5 DBW/HZ	0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	36M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	26M8G1W--	11.3 DBW (MIN)	30.8 DBW (MAX)	-43.5 DBW/HZ	0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	27M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	36M0F3F--	13.0 DBW (MIN)	23.0 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.96500	G	54000	KHZ	17M5F3F--	11.0 DBW (MIN)	21.0 DBW (MAX)	-43.0 DBW/HZ	0004
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				
13.96500	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0004
	(4) 5.502				TYPICAL 2.4 METER	49.9	29-25LOG (FI)	
	ANTENNA DIAM.	2.8	MIN. ALLOWED	4.5				

	13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	30.8	DBW (MAX)	-43.5	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	27M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	36M0F3F--	13.0	DBW (MIN)	23.0	DBW (MAX)	-43.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
	13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	2.4	METER	49.9	29-25LOG (FI)
		ANTENNA	DIAM.	2.8	MIN. ALLOWED	4.5						
EC			54000	KHZ	16.12.99						AR11/A 0940	099.920038
	13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
		ANTENNA	DIAM.	1.8	MIN. ALLOWED	4.5						
	13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.83900	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
		ANTENNA	DIAM.	1.2	MIN. ALLOWED	4.5						
	13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002

	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.83900	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0002
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	49K0G1W--	-16.1 DBW (MIN)	-6.1 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	4M84G1W--	4.8 DBW (MIN)	23.9 DBW (MAX)	-43.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.90200	G	54000	KHZ	7M04G1W--	5.5 DBW (MIN)	15.5 DBW (MAX)	-53.0 DBW/HZ	0003
	(4) 5.502				TYPICAL 1.8 METER	46.2	29-25LOG (FI)	
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5				
13.96500	G	54000	KHZ	1M80G1W--	-0.5 DBW (MIN)	9.5 DBW (MAX)	-53.0 DBW/HZ	0004
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				
13.96500	G	54000	KHZ	30M0G7W--	13.7 DBW (MIN)	30.8 DBW (MAX)	-44.0 DBW/HZ	0004
	(4) 5.502				TYPICAL 1.2 METER	42.7	29-25LOG (FI)	
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5				

13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.2	METER	42.7	29-25LOG (FI)
	ANTENNA DIAM.	1.2	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	30M0G7W--	13.7	DBW (MIN)	30.8	DBW (MAX)	-44.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502					TYPICAL	1.8	METER	46.2	29-25LOG (FI)
	ANTENNA DIAM.	1.8	MIN. ALLOWED	4.5							
EC		54000	KHZ	16.12.99						AR11/A 0940	099.920039
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0001
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ALL WORLD									85.0	14.0 71.0
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0			
	(5)	5.503					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ALL WORLD									76.1	5.1 71.0
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0002
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			

	13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0003
		(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
		ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0			
	13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0003
		(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
		ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0			
	13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
		ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
	13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
		ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			
	13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0004
		(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
		ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0			
	13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	10	METER	61.3	29-25LOG (FI)
		ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0			
EC			54000	KHZ	16.12.99					AR11/A	0940	099.920040
	13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0			
	13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0			
	13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
		(5)	5.503					TYPICAL	8	METER	59.3	29-25LOG (FI) OVERLAP 6.000 MHZ
		ALL WORLD								83.2	12.2	71.0
	13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0			
		(5)	5.503					TYPICAL	8	METER	59.3	29-25LOG (FI) OVERLAP 6.000 MHZ
		ALL WORLD								74.1	3.1	71.0
	13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0			
	13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0			
	13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
	13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0			
	13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0003
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0			
	13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0003
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0			
	13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0003
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
	13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0003
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0			

	13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0			
	13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0			
	13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
	13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
		(4)	5.502					TYPICAL	8	METER	59.3	29-25LOG (FI)
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0			
EC			54000	KHZ	16.12.99					AR11/A	0940	099.920041
	13.77700	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ	0001
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0			
		(5)	5.503					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ALL WORLD							80.3	9.3	71.0	OVERLAP 6.000 MHZ
	13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0			
	13.77700	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ	0001
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0			
		(5)	5.503					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ALL WORLD							78.5	7.5	71.0	OVERLAP 6.000 MHZ
	13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0			
	13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0			
		(5)	5.503					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ALL WORLD							80.5	9.5	71.0	OVERLAP 6.000 MHZ
	13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0			
		(5)	5.503					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ALL WORLD							71.4	0.4	71.0	OVERLAP 6.000 MHZ
	13.83900	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ	0002
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0			
	13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0			
	13.83900	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ	0002
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0			
	13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0			
	13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0			
	13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0002
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0			
	13.90200	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ	0003
		(4)	5.502					TYPICAL	6	METER	56.6	29-25LOG (FI)

	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ	0003
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0003
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0			
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0003
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ	0004
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ	0004
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ	0004
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0			
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0004
	(4)	5.502				TYPICAL	6	METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0			
EC		54000	KHZ	16.12.99					AR11/A	0940	099.920042
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502				TYPICAL	10	METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502				TYPICAL	10	METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0001
	(4)	5.502				TYPICAL	10	METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0			
	(5)	5.503				TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								85.0	14.0 71.0	
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ	0001
	(4)	5.502				TYPICAL	10	METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0			
	(5)	5.503				TYPICAL	10	METER	61.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								76.1	5.1 71.0	
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502				TYPICAL	10	METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ	0002
	(4)	5.502				TYPICAL	10	METER	61.3	29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0			
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1	DBW/HZ	0002
	(4)	5.502				TYPICAL	10	METER	61.3	29-25LOG (FI)	

	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0 DBW/HZ	0002
	(4)	5.502				TYPICAL	10 METER		61.3 29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0 DBW/HZ	0003
	(4)	5.502				TYPICAL	10 METER		61.3 29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0 DBW/HZ	0003
	(4)	5.502				TYPICAL	10 METER		61.3 29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1 DBW/HZ	0003
	(4)	5.502				TYPICAL	10 METER		61.3 29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0 DBW/HZ	0003
	(4)	5.502				TYPICAL	10 METER		61.3 29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0 DBW/HZ	0004
	(4)	5.502				TYPICAL	10 METER		61.3 29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	60.7	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0 DBW/HZ	0004
	(4)	5.502				TYPICAL	10 METER		61.3 29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	45.2	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.7	DBW (MAX)	-43.1 DBW/HZ	0004
	(4)	5.502				TYPICAL	10 METER		61.3 29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.0	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0 DBW/HZ	0004
	(4)	5.502				TYPICAL	10 METER		61.3 29-25LOG (FI)	
	ANTENNA DIAM.	10.4	MIN. ALLOWED	4.5	E.I.R.P.	66.8	MIN. ALLOWED	68.0		
EC		54000	KHZ	16.12.99				AR11/A	0940	099.920043
13.77700	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0 DBW/HZ	0001
	(4)	5.502				TYPICAL	8 METER		59.3 29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0		
13.77700	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0 DBW/HZ	0001
	(4)	5.502				TYPICAL	8 METER		59.3 29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0		
13.77700	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0 DBW/HZ	0001
	(4)	5.502				TYPICAL	8 METER		59.3 29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0		
	(5)	5.503				TYPICAL	8 METER		59.3 29-25LOG (FI) OVERLAP 6.000 MHZ	
	ALL WORLD								83.2 12.2 71.0	
13.77700	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0 DBW/HZ	0001
	(4)	5.502				TYPICAL	8 METER		59.3 29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0		
	(5)	5.503				TYPICAL	8 METER		59.3 29-25LOG (FI) OVERLAP 6.000 MHZ	
	ALL WORLD								74.1 3.1 71.0	
13.83900	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0 DBW/HZ	0002
	(4)	5.502				TYPICAL	8 METER		59.3 29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0 DBW/HZ	0002
	(4)	5.502				TYPICAL	8 METER		59.3 29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0 DBW/HZ	0002
	(4)	5.502				TYPICAL	8 METER		59.3 29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0 DBW/HZ	0002
	(4)	5.502				TYPICAL	8 METER		59.3 29-25LOG (FI)	
	ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0 DBW/HZ	0003
	(4)	5.502				TYPICAL	8 METER		59.3 29-25LOG (FI)	

		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0		
13.90200	G	54000 KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0003
	(4)	5.502				TYPICAL	8 METER	59.3	29-25LOG (FI)		
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0		
13.90200	G	54000 KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0003
	(4)	5.502				TYPICAL	8 METER	59.3	29-25LOG (FI)		
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0		
13.90200	G	54000 KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0003
	(4)	5.502				TYPICAL	8 METER	59.3	29-25LOG (FI)		
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0		
13.96500	G	54000 KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502				TYPICAL	8 METER	59.3	29-25LOG (FI)		
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	58.7	MIN. ALLOWED	68.0		
13.96500	G	54000 KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502				TYPICAL	8 METER	59.3	29-25LOG (FI)		
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	43.2	MIN. ALLOWED	68.0		
13.96500	G	54000 KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0004
	(4)	5.502				TYPICAL	8 METER	59.3	29-25LOG (FI)		
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0		
13.96500	G	54000 KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0004
	(4)	5.502				TYPICAL	8 METER	59.3	29-25LOG (FI)		
		ANTENNA DIAM.	8.2	MIN. ALLOWED	4.5	E.I.R.P.	64.8	MIN. ALLOWED	68.0		
EC		54000 KHZ	16.12.99						AR11/A 0940		099.920044
13.77700	G	54000 KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ		0001
	(4)	5.502				TYPICAL	6 METER	56.6	29-25LOG (FI)		
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0		
	(5)	5.503				TYPICAL	6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
		ALL WORLD						80.3	9.3	71.0	
13.77700	G	54000 KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ		0001
	(4)	5.502				TYPICAL	6 METER	56.6	29-25LOG (FI)		
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0		
13.77700	G	54000 KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ		0001
	(4)	5.502				TYPICAL	6 METER	56.6	29-25LOG (FI)		
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0		
	(5)	5.503				TYPICAL	6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
		ALL WORLD						78.5	7.5	71.0	
13.77700	G	54000 KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0001
	(4)	5.502				TYPICAL	6 METER	56.6	29-25LOG (FI)		
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0		
13.77700	G	54000 KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ		0001
	(4)	5.502				TYPICAL	6 METER	56.6	29-25LOG (FI)		
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0		
	(5)	5.503				TYPICAL	6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
		ALL WORLD						80.5	9.5	71.0	
13.77700	G	54000 KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ		0001
	(4)	5.502				TYPICAL	6 METER	56.6	29-25LOG (FI)		
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0		
	(5)	5.503				TYPICAL	6 METER	56.6	29-25LOG (FI)	OVERLAP	6.000 MHZ
		ALL WORLD						71.4	0.4	71.0	
13.83900	G	54000 KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ		0002
	(4)	5.502				TYPICAL	6 METER	56.6	29-25LOG (FI)		
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0		
13.83900	G	54000 KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ		0002
	(4)	5.502				TYPICAL	6 METER	56.6	29-25LOG (FI)		
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0		
13.83900	G	54000 KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ		0002
	(4)	5.502				TYPICAL	6 METER	56.6	29-25LOG (FI)		
		ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0		
13.83900	G	54000 KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ		0002

	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0		
13.83900	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0		
13.90200	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	17M5F3F--	11.0	DBW (MIN)	28.4	DBW (MAX)	-44.1	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.5	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	1M80G1W--	-0.5	DBW (MIN)	9.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	56.0	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	26M8G1W--	11.3	DBW (MIN)	28.4	DBW (MAX)	-45.9	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	67.9	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	49K0G1W--	-16.1	DBW (MIN)	-6.1	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	40.5	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	4M84G1W--	4.8	DBW (MIN)	23.9	DBW (MAX)	-43.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	61.3	MIN. ALLOWED	68.0		
13.96500	G	54000	KHZ	7M04G1W--	5.5	DBW (MIN)	15.5	DBW (MAX)	-53.0	DBW/HZ
	(4) 5.502					TYPICAL	6 METER	56.6	29-25LOG (FI)	
	ANTENNA DIAM.	6.0	MIN. ALLOWED	4.5	E.I.R.P.	62.0	MIN. ALLOWED	68.0		

S1R		41.0 DB POINTING ACC 0.10 DEG				095.520322			
EC		54000 KHZ	16.12.99			AR11/A 0940		099.920093	
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0001
11.48300	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -138.3	REF. BW 0.004 MHZ	0001
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0002
11.54600	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0002
11.60900	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -138.3	REF. BW 0.004 MHZ	0003
11.60900	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0003
11.67200	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -138.3	REF. BW 0.004 MHZ	0004
11.67200	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0004
EC		54000 KHZ	16.12.99			AR11/A 0940		099.920094	
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0001
11.48300	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -138.3	REF. BW 0.004 MHZ	0001
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0002
11.54600	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -138.3	REF. BW 0.004 MHZ	0002
11.60900	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0003
11.60900	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -138.3	REF. BW 0.004 MHZ	0003
11.67200	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0004
11.67200	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -138.3	REF. BW 0.004 MHZ	0004
EC		54000 KHZ	16.12.99			AR11/A 0940		099.920095	
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -139.3	REF. BW 0.004 MHZ	0001
11.48300	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD					074W32 62N14 CAN	41.0 -138.3	REF. BW 0.004 MHZ	0001
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -139.3				10.7 -150.0	
11.54600	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
11.60900	G 54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -139.3				10.7 -150.0	
11.60900	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
11.67200	G 54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -139.3				10.7 -150.0	
11.67200	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
EC	54000 KHZ	16.12.99								099.920096
11.48300	G 54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ		AR11/A 0940					0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -139.3				10.7 -150.0	
11.48300	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
11.54600	G 54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -139.3				10.7 -150.0	
11.54600	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
11.60900	G 54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -139.3				10.7 -150.0	
11.60900	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
11.67200	G 54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -139.3				10.7 -150.0	
11.67200	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
EC	54000 KHZ	16.12.99								099.920097
11.48300	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ		AR11/A 0940					0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
11.54600	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
11.60900	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
11.67200	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	
EC	54000 KHZ	16.12.99								099.920098
11.48300	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ		AR11/A 0940					0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			074W32 62N14 CAN	41.0 -138.3				11.7 -150.0	

(6) RR 21.16
ALL WORLD

FIXED-SATELLITE

074W32 62N14 CAN

41.0 -135.3

REF. BW 0.004 MHZ
14.7 -150.0

SBR

41.0 DB POINTING ACC 0.10 DEG

095.520322

EC	54000 KHZ	16.12.99	AR11/A	0940	099.920189
12.52800	G 54000 KHZ 36M0F3F--	17.0 DBW -49.0 DBW/HZ			0001
	(7) RR 21.16	FIXED-SATELLITE			
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E47 25N54 IRN	40.0	-136.2	11.8 -148.0
12.59100	G 54000 KHZ 36M0F3F--	17.0 DBW -49.0 DBW/HZ			0002
	(7) RR 21.16	FIXED-SATELLITE			
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E47 25N54 IRN	40.0	-136.2	11.8 -148.0
12.65400	G 54000 KHZ 36M0F3F--	17.0 DBW -49.0 DBW/HZ			0003
	(7) RR 21.16	FIXED-SATELLITE			
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E47 25N54 IRN	40.0	-136.2	11.8 -148.0
12.71700	G 54000 KHZ 36M0F3F--	17.0 DBW -49.0 DBW/HZ			0004
	(7) RR 21.16	FIXED-SATELLITE			
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E47 25N54 IRN	40.0	-136.2	11.8 -148.0
EC	54000 KHZ	16.12.99	AR11/A	0940	099.920190
12.52800	G 54000 KHZ 36M0F3F--	17.0 DBW -49.0 DBW/HZ			0001
	(7) RR 21.16	FIXED-SATELLITE			
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E47 25N54 IRN	40.0	-136.2	11.8 -148.0
12.59100	G 54000 KHZ 36M0F3F--	17.0 DBW -49.0 DBW/HZ			0002
	(7) RR 21.16	FIXED-SATELLITE			
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E47 25N54 IRN	40.0	-136.2	11.8 -148.0
12.65400	G 54000 KHZ 36M0F3F--	17.0 DBW -49.0 DBW/HZ			0003
	(7) RR 21.16	FIXED-SATELLITE			
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E47 25N54 IRN	40.0	-136.2	11.8 -148.0
12.71700	G 54000 KHZ 36M0F3F--	17.0 DBW -49.0 DBW/HZ			0004
	(7) RR 21.16	FIXED-SATELLITE			
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E47 25N54 IRN	40.0	-136.2	11.8 -148.0

TEU		36.7 DB POINTING ACC 0.10 DEG				095.520322			
EC		54000 KHZ	16.12.99		AR11/A 0940			099.920204	
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	REF. BW 0.004 MHZ		0001
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	REF. BW 0.004 MHZ		0001
11.48300	G	54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	REF. BW 0.004 MHZ		0001
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	REF. BW 0.004 MHZ		0002
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	REF. BW 0.004 MHZ		0002
11.54600	G	54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	REF. BW 0.004 MHZ		0002
11.60900	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	REF. BW 0.004 MHZ		0003
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	REF. BW 0.004 MHZ		0003
11.60900	G	54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	REF. BW 0.004 MHZ		0003
11.67200	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	REF. BW 0.004 MHZ		0004
11.67200	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	REF. BW 0.004 MHZ		0004
11.67200	G	54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	REF. BW 0.004 MHZ		0004
EC		54000 KHZ	16.12.99		AR11/A 0940			099.920207	
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	REF. BW 0.004 MHZ		0001
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	REF. BW 0.004 MHZ		0001
11.48300	G	54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	REF. BW 0.004 MHZ		0001
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	REF. BW 0.004 MHZ		0002
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	REF. BW 0.004 MHZ		0002
11.54600	G	54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	REF. BW 0.004 MHZ		0002
11.60900	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ					
	(6) RR 21.16		FIXED-SATELLITE						
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	REF. BW 0.004 MHZ		0003

	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.60900	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.67200	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.67200	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.67200	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
EC	54000 KHZ	16.12.99				AR11/A 0940			099.920210
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.48300	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.54600	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0002
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.60900	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.60900	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0003
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.67200	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.67200	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.67200	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0004
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
EC	54000 KHZ	16.12.99				AR11/A 0940			099.920213
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.48300	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0001
	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	

	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0002
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.54600	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0002
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0003
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.60900	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0003
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.67200	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0004
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.67200	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0004
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
EC		54000 KHZ	16.12.99			AR11/A	0940		099.920216
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0001
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.48300	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0001
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0002
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.54600	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0002
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0003
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.60900	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0003
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.67200	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0004
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.67200	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0004
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
EC		54000 KHZ	16.12.99			AR11/A	0940		099.920219
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0001
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0001
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.48300	G	54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0001
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0002
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0002
	(6) RR	21.16			FIXED-SATELLITE			REF. BW	0.004 MHZ

	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.54600	G 54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ					0002
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.60900	G 54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ					0003
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.60900	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ					0003
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.60900	G 54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ					0003
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
11.67200	G 54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ					0004
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		
11.67200	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ					0004
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.67200	G 54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ					0004
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -146.8	3.2 -150.0		
EC	54000 KHZ	16.12.99				AR11/A 0940			099.920223
11.48300	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ					0001
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.48300	G 54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ					0001
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -143.8	6.2 -150.0		
11.54600	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ					0002
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.54600	G 54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ					0002
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -143.8	6.2 -150.0		
11.60900	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ					0003
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.60900	G 54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ					0003
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -143.8	6.2 -150.0		
11.67200	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ					0004
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.67200	G 54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ					0004
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -143.8	6.2 -150.0		
EC	54000 KHZ	16.12.99				AR11/A 0940			099.920226
11.48300	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ					0001
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.48300	G 54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ					0001
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -143.8	6.2 -150.0		
11.54600	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ					0002
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		
11.54600	G 54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ					0002
	(6) RR 21.16			FIXED-SATELLITE				REF. BW 0.004 MHZ	

	ALL WORLD				045E40 61N10 RUS	32.4 -143.8	6.2 -150.0		
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0003
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		0003
11.60900	G	54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ				0003
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -143.8	6.2 -150.0		0004
11.67200	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0004
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		0004
11.67200	G	54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ				0004
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -143.8	6.2 -150.0		0004
EC	54000 KHZ	16.12.99				AR11/A 0940			099.920228
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0001
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		0001
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0001
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		0002
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0002
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		0002
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0002
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		0003
11.60900	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0003
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		0003
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0003
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		0004
11.67200	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0004
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		0004
11.67200	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0004
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		0004
EC	54000 KHZ	16.12.99				AR11/A 0940			099.920230
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0001
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		0001
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0001
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		0002
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0002
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		0002
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0002
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		0003
11.60900	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0003
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -147.8	2.2 -150.0		0003
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0003
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	
	ALL WORLD				045E40 61N10 RUS	32.4 -148.8	1.2 -150.0		0004
11.67200	G	54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0004
	(6) RR	21.16	FIXED-SATELLITE				REF. BW	0.004 MHZ	

11.67200	ALL WORLD				045E40	61N10	RUS	32.4	-147.8	2.2	-150.0		
	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ					0004
	(6)	RR	21.16			FIXED-SATELLITE				REF. BW	0.004	MHZ	
	ALL WORLD				045E40	61N10	RUS	32.4	-148.8	1.2	-150.0		

TME	38.0 DB	POINTING ACC 0.10 DEG	095.520322	
EC	54000 KHZ	16.12.99	AR11/A 0940	099.920241
11.48300	G 54000 KHZ	27M0F3F-- 12.0 DBW -54.0 DBW/HZ		0001
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -145.4	REF. BW 0.004 MHZ 4.6 -150.0
11.48300	G 54000 KHZ	30M0G7W-- 17.2 DBW -57.5 DBW/HZ		0001
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ 1.1 -150.0
11.48300	G 54000 KHZ	36M0F3F-- 17.0 DBW -49.0 DBW/HZ		0001
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -140.4	REF. BW 0.004 MHZ 9.6 -150.0
11.48300	G 54000 KHZ	4M84G1F-- 9.4 DBW -57.5 DBW/HZ		0001
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ 1.1 -150.0
11.54600	G 54000 KHZ	27M0F3F-- 12.0 DBW -54.0 DBW/HZ		0002
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -145.4	REF. BW 0.004 MHZ 4.6 -150.0
11.54600	G 54000 KHZ	30M0G7W-- 17.2 DBW -57.5 DBW/HZ		0002
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ 1.1 -150.0
11.54600	G 54000 KHZ	36M0F3F-- 17.0 DBW -49.0 DBW/HZ		0002
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -140.4	REF. BW 0.004 MHZ 9.6 -150.0
11.54600	G 54000 KHZ	4M84G1F-- 9.4 DBW -57.5 DBW/HZ		0002
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ 1.1 -150.0
11.60900	G 54000 KHZ	27M0F3F-- 12.0 DBW -54.0 DBW/HZ		0003
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -145.4	REF. BW 0.004 MHZ 4.6 -150.0
11.60900	G 54000 KHZ	30M0G7W-- 17.2 DBW -57.5 DBW/HZ		0003
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ 1.1 -150.0
11.60900	G 54000 KHZ	36M0F3F-- 17.0 DBW -49.0 DBW/HZ		0003
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -140.4	REF. BW 0.004 MHZ 9.6 -150.0
11.60900	G 54000 KHZ	4M84G1F-- 9.4 DBW -57.5 DBW/HZ		0003
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ 1.1 -150.0
11.67200	G 54000 KHZ	27M0F3F-- 12.0 DBW -54.0 DBW/HZ		0004
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -145.4	REF. BW 0.004 MHZ 4.6 -150.0
11.67200	G 54000 KHZ	30M0G7W-- 17.2 DBW -57.5 DBW/HZ		0004
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ 1.1 -150.0
11.67200	G 54000 KHZ	36M0F3F-- 17.0 DBW -49.0 DBW/HZ		0004
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -140.4	REF. BW 0.004 MHZ 9.6 -150.0
11.67200	G 54000 KHZ	4M84G1F-- 9.4 DBW -57.5 DBW/HZ		0004
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ 1.1 -150.0
EC	54000 KHZ	16.12.99	AR11/A 0940	099.920242
11.48300	G 54000 KHZ	27M0F3F-- 12.0 DBW -54.0 DBW/HZ		0001
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -145.4	REF. BW 0.004 MHZ 4.6 -150.0
11.48300	G 54000 KHZ	30M0G7W-- 17.2 DBW -57.5 DBW/HZ		0001
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ 1.1 -150.0
11.48300	G 54000 KHZ	36M0F3F-- 17.0 DBW -49.0 DBW/HZ		0001
	(6) RR 21.16	FIXED-SATELLITE		
	ALL WORLD	059E16 29N26 IRN	35.8 -148.9	REF. BW 0.004 MHZ

	ALL WORLD				059E16 29N26 IRN	35.8 -140.4	9.6 -150.0		
11.48300	G 54000 KHZ	4M84G1F--	9.4 DBW	-57.5 DBW/HZ				0001	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -148.9	1.1 -150.0		
11.54600	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0002	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -145.4	4.6 -150.0		
11.54600	G 54000 KHZ	30M0G7W--	17.2 DBW	-57.5 DBW/HZ				0002	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -148.9	1.1 -150.0		
11.54600	G 54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ				0002	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -140.4	9.6 -150.0		
11.54600	G 54000 KHZ	4M84G1F--	9.4 DBW	-57.5 DBW/HZ				0002	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -148.9	1.1 -150.0		
11.60900	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0003	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -145.4	4.6 -150.0		
11.60900	G 54000 KHZ	30M0G7W--	17.2 DBW	-57.5 DBW/HZ				0003	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -148.9	1.1 -150.0		
11.60900	G 54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ				0003	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -140.4	9.6 -150.0		
11.60900	G 54000 KHZ	4M84G1F--	9.4 DBW	-57.5 DBW/HZ				0003	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -148.9	1.1 -150.0		
11.67200	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0004	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -145.4	4.6 -150.0		
11.67200	G 54000 KHZ	30M0G7W--	17.2 DBW	-57.5 DBW/HZ				0004	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -148.9	1.1 -150.0		
11.67200	G 54000 KHZ	36M0F3F--	17.0 DBW	-49.0 DBW/HZ				0004	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -140.4	9.6 -150.0		
11.67200	G 54000 KHZ	4M84G1F--	9.4 DBW	-57.5 DBW/HZ				0004	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -148.9	1.1 -150.0		
EC	54000 KHZ	16.12.99			059E16 29N26 IRN	35.8 -148.9	1.1 -150.0		
					AR11/A 0940			099.920243	
11.48300	G 54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0001	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -144.4	5.6 -150.0		
11.48300	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0001	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -145.4	4.6 -150.0		
11.48300	G 54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0001	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -143.4	6.6 -150.0		
11.54600	G 54000 KHZ	17M5F3F--	11.0 DBW	-53.0 DBW/HZ				0002	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -144.4	5.6 -150.0		
11.54600	G 54000 KHZ	27M0F3F--	12.0 DBW	-54.0 DBW/HZ				0002	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -145.4	4.6 -150.0		
11.54600	G 54000 KHZ	36M0F3F--	14.0 DBW	-52.0 DBW/HZ				0002	
	(6) RR 21.16			FIXED-SATELLITE			REF. BW 0.004 MHZ		
	ALL WORLD				059E16 29N26 IRN	35.8 -143.4	6.6 -150.0		

11.48300	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ					0001
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -145.4	REF. BW 0.004 MHZ
												4.6 -150.0	
11.48300	G	54000	KHZ	36M0F3F--	14.0	DBW	-52.0	DBW/HZ					0001
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -143.4	REF. BW 0.004 MHZ
												6.6 -150.0	
11.54600	G	54000	KHZ	17M5F3F--	11.0	DBW	-53.0	DBW/HZ					0002
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -144.4	REF. BW 0.004 MHZ
												5.6 -150.0	
11.54600	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ					0002
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -145.4	REF. BW 0.004 MHZ
												4.6 -150.0	
11.54600	G	54000	KHZ	36M0F3F--	14.0	DBW	-52.0	DBW/HZ					0002
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -143.4	REF. BW 0.004 MHZ
												6.6 -150.0	
11.60900	G	54000	KHZ	17M5F3F--	11.0	DBW	-53.0	DBW/HZ					0003
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -144.4	REF. BW 0.004 MHZ
												5.6 -150.0	
11.60900	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ					0003
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -145.4	REF. BW 0.004 MHZ
												4.6 -150.0	
11.60900	G	54000	KHZ	36M0F3F--	14.0	DBW	-52.0	DBW/HZ					0003
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -143.4	REF. BW 0.004 MHZ
												6.6 -150.0	
11.67200	G	54000	KHZ	17M5F3F--	11.0	DBW	-53.0	DBW/HZ					0004
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -144.4	REF. BW 0.004 MHZ
												5.6 -150.0	
11.67200	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ					0004
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -145.4	REF. BW 0.004 MHZ
												4.6 -150.0	
11.67200	G	54000	KHZ	36M0F3F--	14.0	DBW	-52.0	DBW/HZ					0004
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -143.4	REF. BW 0.004 MHZ
												6.6 -150.0	
EC		54000	KHZ	16.12.99								AR11/A 0940	099.920246
11.48300	G	54000	KHZ	17M5F3F--	11.0	DBW	-53.0	DBW/HZ					0001
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -144.4	REF. BW 0.004 MHZ
												5.6 -150.0	
11.48300	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ					0001
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -145.4	REF. BW 0.004 MHZ
												4.6 -150.0	
11.48300	G	54000	KHZ	36M0F3F--	14.0	DBW	-52.0	DBW/HZ					0001
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -143.4	REF. BW 0.004 MHZ
												6.6 -150.0	
11.54600	G	54000	KHZ	17M5F3F--	11.0	DBW	-53.0	DBW/HZ					0002
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -144.4	REF. BW 0.004 MHZ
												5.6 -150.0	
11.54600	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ					0002
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -145.4	REF. BW 0.004 MHZ
												4.6 -150.0	
11.54600	G	54000	KHZ	36M0F3F--	14.0	DBW	-52.0	DBW/HZ					0002
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -143.4	REF. BW 0.004 MHZ
												6.6 -150.0	
11.60900	G	54000	KHZ	17M5F3F--	11.0	DBW	-53.0	DBW/HZ					0003
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -144.4	REF. BW 0.004 MHZ
												5.6 -150.0	
11.60900	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ					0003
	(6)	RR	21.16										
	ALL WORLD								059E16	29N26	IRN	35.8 -145.4	REF. BW 0.004 MHZ
												4.6 -150.0	
11.60900	G	54000	KHZ	36M0F3F--	14.0	DBW	-52.0	DBW/HZ					0003

	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-143.4		6.6 -150.0	
11.67200	G 54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-144.4		5.6 -150.0	
11.67200	G 54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-145.4		4.6 -150.0	
11.67200	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-143.4		6.6 -150.0	
EC	54000 KHZ	16.12.99				AR11/A	0940			099.920247
11.48300	G 54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-145.4		4.6 -150.0	
11.48300	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-143.4		6.6 -150.0	
11.54600	G 54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-145.4		4.6 -150.0	
11.54600	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-143.4		6.6 -150.0	
11.60900	G 54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-145.4		4.6 -150.0	
11.60900	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-143.4		6.6 -150.0	
11.67200	G 54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-145.4		4.6 -150.0	
11.67200	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-143.4		6.6 -150.0	
EC	54000 KHZ	16.12.99				AR11/A	0940			099.920248
11.48300	G 54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-145.4		4.6 -150.0	
11.48300	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0001
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-143.4		6.6 -150.0	
11.54600	G 54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-145.4		4.6 -150.0	
11.54600	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0002
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-143.4		6.6 -150.0	
11.60900	G 54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-145.4		4.6 -150.0	
11.60900	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0003
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-143.4		6.6 -150.0	
11.67200	G 54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ							0004
	(6) RR 21.16		FIXED-SATELLITE						REF. BW 0.004 MHZ	
	ALL WORLD			059E16 29N26	IRN	35.8	-145.4		4.6 -150.0	
11.67200	G 54000 KHZ	36M0F3F--	14.0 DBW -52.0 DBW/HZ							0004

	(6) RR 21.16		FIXED-SATELLITE					REF. BW 0.004 MHZ	
EC	ALL WORLD			059E16 29N26 IRN	35.8 -143.4	AR11/A 0940	6.6 -150.0		099.920249
	54000 KHZ	16.12.99							0001
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					5.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -144.4				0001
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					4.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -145.4				0002
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					5.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -144.4				0002
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					4.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -145.4				0003
11.60900	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					5.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -144.4				0003
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					4.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -145.4				0004
11.67200	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					5.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -144.4				0004
11.67200	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					4.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -145.4	AR11/A 0940			099.920250
EC	54000 KHZ	16.12.99							0001
11.48300	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					5.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -144.4				0001
11.48300	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					4.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -145.4				0002
11.54600	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					5.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -144.4				0002
11.54600	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					4.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -145.4				0003
11.60900	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					5.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -144.4				0003
11.60900	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					4.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -145.4				0004
11.67200	G	54000 KHZ	17M5F3F--	11.0 DBW -53.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					5.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -144.4				0004
11.67200	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ				REF. BW 0.004 MHZ	
	(6) RR 21.16		FIXED-SATELLITE					4.6 -150.0	
	ALL WORLD			059E16 29N26 IRN	35.8 -145.4	AR11/A 0940			099.920252
EC	54000 KHZ	16.12.99							0001
12.52800	G	54000 KHZ	27M0F3F--	12.0 DBW -54.0 DBW/HZ				REF. BW 0.004 MHZ	
	(7) RR 21.16		FIXED-SATELLITE					2.6 -148.0	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			059E16 29N26 IRN	35.8 -145.4				0001
12.52800	G	54000 KHZ	36M0F3F--	17.0 DBW -49.0 DBW/HZ				REF. BW 0.004 MHZ	
	(7) RR 21.16		FIXED-SATELLITE					7.6 -148.0	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3			059E16 29N26 IRN	35.8 -140.4				

12.59100	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ										0002
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-145.4		REF. BW	0.004	MHZ				
12.59100	G	54000	KHZ	36M0F3F--	17.0	DBW	-49.0	DBW/HZ										0002
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-140.4		REF. BW	0.004	MHZ				
12.65400	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ										0003
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-145.4		REF. BW	0.004	MHZ				
12.65400	G	54000	KHZ	36M0F3F--	17.0	DBW	-49.0	DBW/HZ										0003
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-140.4		REF. BW	0.004	MHZ				
12.71700	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ										0004
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-145.4		REF. BW	0.004	MHZ				
12.71700	G	54000	KHZ	36M0F3F--	17.0	DBW	-49.0	DBW/HZ										0004
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-140.4		REF. BW	0.004	MHZ				
EC		54000	KHZ	16.12.99							AR11/A 0940							099.920254
12.52800	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ										0001
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-145.4		REF. BW	0.004	MHZ				
12.52800	G	54000	KHZ	36M0F3F--	17.0	DBW	-49.0	DBW/HZ										0001
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-140.4		REF. BW	0.004	MHZ				
12.59100	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ										0002
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-145.4		REF. BW	0.004	MHZ				
12.59100	G	54000	KHZ	36M0F3F--	17.0	DBW	-49.0	DBW/HZ										0002
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-140.4		REF. BW	0.004	MHZ				
12.65400	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ										0003
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-145.4		REF. BW	0.004	MHZ				
12.65400	G	54000	KHZ	36M0F3F--	17.0	DBW	-49.0	DBW/HZ										0003
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-140.4		REF. BW	0.004	MHZ				
12.71700	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ										0004
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-145.4		REF. BW	0.004	MHZ				
12.71700	G	54000	KHZ	36M0F3F--	17.0	DBW	-49.0	DBW/HZ										0004
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-140.4		REF. BW	0.004	MHZ				
EC		54000	KHZ	16.12.99							AR11/A 0940							099.997781
12.52800	G	54000	KHZ	17M5F3F--	11.0	DBW	-53.0	DBW/HZ										0001
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-144.4		REF. BW	0.004	MHZ				
12.52800	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ										0001
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-145.4		REF. BW	0.004	MHZ				
12.52800	G	54000	KHZ	36M0F3F--	14.0	DBW	-52.0	DBW/HZ										0001
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-143.4		REF. BW	0.004	MHZ				
12.59100	G	54000	KHZ	17M5F3F--	11.0	DBW	-53.0	DBW/HZ										0002
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-144.4		REF. BW	0.004	MHZ				
12.59100	G	54000	KHZ	27M0F3F--	12.0	DBW	-54.0	DBW/HZ										0002
	(7)	RR	21.16															
	REGION 1	CTYS	OF	5.494 AND 5.496 AND REGION 3	059E16	29N26	IRN		35.8	-145.4		REF. BW	0.004	MHZ				

	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-145.4					2.6 -148.0	
12.71700	G 54000 KHZ 36M0F3F--	14.0 DBW -52.0 DBW/HZ								0004
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
EC	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-143.4					4.6 -148.0	
	54000 KHZ 16.12.99		AR11/A	0940						099.997787
12.52800	G 54000 KHZ 17M5F3F--	11.0 DBW -53.0 DBW/HZ								0001
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-144.4					3.6 -148.0	
12.52800	G 54000 KHZ 27M0F3F--	12.0 DBW -54.0 DBW/HZ								0001
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-145.4					2.6 -148.0	
12.59100	G 54000 KHZ 17M5F3F--	11.0 DBW -53.0 DBW/HZ								0002
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-144.4					3.6 -148.0	
12.59100	G 54000 KHZ 27M0F3F--	12.0 DBW -54.0 DBW/HZ								0002
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-145.4					2.6 -148.0	
12.65400	G 54000 KHZ 17M5F3F--	11.0 DBW -53.0 DBW/HZ								0003
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-144.4					3.6 -148.0	
12.65400	G 54000 KHZ 27M0F3F--	12.0 DBW -54.0 DBW/HZ								0003
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-145.4					2.6 -148.0	
12.71700	G 54000 KHZ 17M5F3F--	11.0 DBW -53.0 DBW/HZ								0004
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-144.4					3.6 -148.0	
12.71700	G 54000 KHZ 27M0F3F--	12.0 DBW -54.0 DBW/HZ								0004
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
EC	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-145.4					2.6 -148.0	
	54000 KHZ 16.12.99		AR11/A	0940						099.997788
12.52800	G 54000 KHZ 17M5F3F--	11.0 DBW -53.0 DBW/HZ								0001
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-144.4					3.6 -148.0	
12.52800	G 54000 KHZ 27M0F3F--	12.0 DBW -54.0 DBW/HZ								0001
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-145.4					2.6 -148.0	
12.59100	G 54000 KHZ 17M5F3F--	11.0 DBW -53.0 DBW/HZ								0002
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-144.4					3.6 -148.0	
12.59100	G 54000 KHZ 27M0F3F--	12.0 DBW -54.0 DBW/HZ								0002
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-145.4					2.6 -148.0	
12.65400	G 54000 KHZ 17M5F3F--	11.0 DBW -53.0 DBW/HZ								0003
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	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-144.4					3.6 -148.0	
12.65400	G 54000 KHZ 27M0F3F--	12.0 DBW -54.0 DBW/HZ								0003
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	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-145.4					2.6 -148.0	
12.71700	G 54000 KHZ 17M5F3F--	11.0 DBW -53.0 DBW/HZ								0004
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-144.4					3.6 -148.0	
12.71700	G 54000 KHZ 27M0F3F--	12.0 DBW -54.0 DBW/HZ								0004
	(7) RR 21.16	FIXED-SATELLITE							REF. BW 0.004 MHZ	
	REGION 1 CTYS OF 5.494 AND 5.496 AND REGION 3	059E16 29N26 IRN	35.8	-145.4					2.6 -148.0	

□ PROGRAM SNSBPF D TERMINATED OK.