

START OF JOB SNSBPF 19.01.04 11.34.09 VERSION 4.17 099520393 Hlemouchi 01N  
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for EXPRESS-13B (099520393)** EXAMINATION REQUESTED BY : lemouchi DATE: 19/01/04 11:34:09

RUS	EXPRESS-13B	99.00E	0.10	0.10	22.10.99	099.520393	C 099.520393
<b>SKR</b>	<b>30.0 DB</b>	<b>POINTING ACC</b>	<b>0.30 DEG</b>			<b>099.520393</b>	
EC	50000 KHZ	22.10.99					099.899080
13.77500	G 50000 KHZ 64K0G7W--	3.3 DBW (MIN)	12.1 DBW (MAX)	-36.0 DBW/HZ			0001
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.77500	G 50000 KHZ 150KG7W--	7.0 DBW (MIN)	15.8 DBW (MAX)	-36.0 DBW/HZ			0001
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.77500	G 50000 KHZ 2M40G7W--	19.0 DBW (MIN)	27.8 DBW (MAX)	-36.0 DBW/HZ			0001
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
	( 5 ) 5.503		TYPICAL ST-1A	44.8 29-25LOG (FI)	OVERLAP 6.000 MHZ		
	ALL WORLD			72.6 1.6 71.0			
13.77500	G 50000 KHZ 36M0G7W--	32.8 DBW (MIN)	39.6 DBW (MAX)	-36.0 DBW/HZ			0001
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
	( 5 ) 5.503		TYPICAL ST-1A	44.8 29-25LOG (FI)	OVERLAP 6.000 MHZ		
	ALL WORLD			76.6 5.6 71.0			
13.77500	G 50000 KHZ 36M0F3F--	26.0 DBW (MIN)	30.0 DBW (MAX)	-36.0 DBW/HZ			0001
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
	( 5 ) 5.503		TYPICAL ST-1A	44.8 29-25LOG (FI)	OVERLAP 6.000 MHZ		
	ALL WORLD			74.8 3.8 71.0			
13.82500	G 50000 KHZ 64K0G7W--	3.3 DBW (MIN)	12.1 DBW (MAX)	-36.0 DBW/HZ			0002
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.82500	G 50000 KHZ 150KG7W--	7.0 DBW (MIN)	15.8 DBW (MAX)	-36.0 DBW/HZ			0002
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.82500	G 50000 KHZ 2M40G7W--	19.0 DBW (MIN)	27.8 DBW (MAX)	-36.0 DBW/HZ			0002
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.82500	G 50000 KHZ 36M0G7W--	32.8 DBW (MIN)	39.6 DBW (MAX)	-36.0 DBW/HZ			0002
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.82500	G 50000 KHZ 36M0F3F--	26.0 DBW (MIN)	30.0 DBW (MAX)	-36.0 DBW/HZ			0002
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.87500	G 50000 KHZ 64K0G7W--	3.3 DBW (MIN)	12.1 DBW (MAX)	-36.0 DBW/HZ			0003
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.87500	G 50000 KHZ 150KG7W--	7.0 DBW (MIN)	15.8 DBW (MAX)	-36.0 DBW/HZ			0003
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.87500	G 50000 KHZ 2M40G7W--	19.0 DBW (MIN)	27.8 DBW (MAX)	-36.0 DBW/HZ			0003
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					
13.87500	G 50000 KHZ 36M0G7W--	32.8 DBW (MIN)	39.6 DBW (MAX)	-36.0 DBW/HZ			0003
	( 4 ) 5.502		TYPICAL ST-1A	44.8 29-25LOG (FI)			
	ANTENNA DIAM. 1.5 MIN. ALLOWED	4.5					

13.87500	G	50000	KHZ	36M0F3F--	26.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ		0003
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.92500	G	50000	KHZ	64K0G7W--	3.3	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ		0004
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.92500	G	50000	KHZ	150KG7W--	7.0	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ		0004
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.92500	G	50000	KHZ	2M40G7W--	19.0	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ		0004
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.92500	G	50000	KHZ	36M0G7W--	32.8	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ		0004
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.92500	G	50000	KHZ	36M0F3F--	26.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ		0004
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.97500	G	50000	KHZ	64K0G7W--	3.3	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ		0005
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.97500	G	50000	KHZ	150KG7W--	7.0	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ		0005
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.97500	G	50000	KHZ	2M40G7W--	19.0	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ		0005
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.97500	G	50000	KHZ	36M0G7W--	32.8	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ		0005
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
13.97500	G	50000	KHZ	36M0F3F--	26.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ		0005
	( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
EC		50000	KHZ	22.10.99								099.899081
13.77500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ		0001
	( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
13.77500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ		0001
	( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	( 5)	5.503					TYPICAL	ST-2A		49.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									71.1	0.1	71.0
13.77500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ		0001
	( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	( 5)	5.503					TYPICAL	ST-2A		49.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									77.1	6.1	71.0
13.77500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ		0001
	( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	( 5)	5.503					TYPICAL	ST-2A		49.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD									81.1	10.1	71.0
13.77500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ		0001
	( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	( 5)	5.503					TYPICAL	ST-2A		49.3	29-25LOG (FI)	OVERLAP 6.000 MHZ

ALL WORLD						79.3		8.3		71.0			
13.82500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ			0002
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.82500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ			0002
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.82500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ			0002
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.82500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ			0002
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.82500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ			0002
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.87500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ			0003
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.87500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ			0003
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.87500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ			0003
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.87500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ			0003
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.87500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ			0003
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.92500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ			0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.92500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ			0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.92500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ			0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.92500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ			0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.92500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ			0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.97500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ			0005
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.97500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ			0005
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									
13.97500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ			0005
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)			
	ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5									

	13.97500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0005
		( 4)	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5							
	13.97500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0005
		( 4)	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5							
EC			50000	KHZ		22.10.99						099.899082
	13.77500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0001
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	13.77500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0001
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
		( 5)	5.503					TYPICAL	ST-3A	53.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
		ALL WORLD								75.1	4.1 71.0	
	13.77500	G	50000	KHZ	2M40G7W--	10.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0001
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
		( 5)	5.503					TYPICAL	ST-3A	53.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
		ALL WORLD								81.1	10.1 71.0	
	13.77500	G	50000	KHZ	36M0G7W--	24.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0001
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
		( 5)	5.503					TYPICAL	ST-3A	53.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
		ALL WORLD								85.1	14.1 71.0	
	13.77500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0001
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
		( 5)	5.503					TYPICAL	ST-3A	53.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
		ALL WORLD								83.3	12.3 71.0	
	13.82500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0002
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	13.82500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0002
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	13.82500	G	50000	KHZ	2M40G7W--	10.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0002
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	13.82500	G	50000	KHZ	36M0G7W--	24.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0002
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	13.82500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0002
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	13.87500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0003
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	13.87500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0003
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	13.87500	G	50000	KHZ	2M40G7W--	10.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0003
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	13.87500	G	50000	KHZ	36M0G7W--	24.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0003
		( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	

13.87500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	2M40G7W--	10.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	36M0G7W--	24.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	2M40G7W--	10.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	36M0G7W--	24.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
EC		50000	KHZ	22.10.99							099.899083
13.77500	G	50000	KHZ	64K0G7W--	-9.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4 )	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
13.77500	G	50000	KHZ	150KG7W--	-6.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4 )	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	( 5 )	5.503					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
				ALL WORLD					74.0	OVERLAP 6.000 MHZ	
				ALL WORLD					80.0	OVERLAP 6.000 MHZ	
13.77500	G	50000	KHZ	2M40G7W--	5.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4 )	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	( 5 )	5.503					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
				ALL WORLD					86.0	OVERLAP 6.000 MHZ	
13.77500	G	50000	KHZ	36M0G7W--	19.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0001
	( 5 )	5.503					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
				ALL WORLD					90.0	OVERLAP 6.000 MHZ	
13.77500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0001
	( 5 )	5.503					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
				ALL WORLD					88.2	OVERLAP 6.000 MHZ	

13.82500	G	50000	KHZ	64K0G7W--	-9.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	48.2	MIN. ALLOWED	68.0			
13.82500	G	50000	KHZ	150KG7W--	-6.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	52.0	MIN. ALLOWED	68.0			
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	58.0	MIN. ALLOWED	68.0			
13.82500	G	50000	KHZ	2M40G7W--	5.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
13.87500	G	50000	KHZ	64K0G7W--	-9.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	48.2	MIN. ALLOWED	68.0			
13.87500	G	50000	KHZ	150KG7W--	-6.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	52.0	MIN. ALLOWED	68.0			
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	58.0	MIN. ALLOWED	68.0			
13.87500	G	50000	KHZ	2M40G7W--	5.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
13.92500	G	50000	KHZ	64K0G7W--	-9.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	48.2	MIN. ALLOWED	68.0			
13.92500	G	50000	KHZ	150KG7W--	-6.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	52.0	MIN. ALLOWED	68.0			
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	58.0	MIN. ALLOWED	68.0			
13.92500	G	50000	KHZ	2M40G7W--	5.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	64K0G7W--	-9.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	48.2	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	150KG7W--	-6.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	52.0	MIN. ALLOWED	68.0			
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	58.0	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	2M40G7W--	5.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4)	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			
EC		50000	KHZ	22.10.99							099.899084
13.77500	G	50000	KHZ	64K0G7W--	3.3	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4)	5.502					TYPICAL	ST-1A	44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.77500	G	50000	KHZ	150KG7W--	7.0	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4)	5.502					TYPICAL	ST-1A	44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.77500	G	50000	KHZ	2M40G7W--	19.0	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4)	5.502					TYPICAL	ST-1A	44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
	( 5)	5.503					TYPICAL	ST-1A	44.8	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								72.6	1.6	71.0
13.77500	G	50000	KHZ	36M0G7W--	32.8	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4)	5.502					TYPICAL	ST-1A	44.8	29-25LOG (FI)	
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
	( 5)	5.503					TYPICAL	ST-1A	44.8	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								76.6	5.6	71.0
13.77500	G	50000	KHZ	36M0F3F--	26.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0001

	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
	( 5 ) 5.503						TYPICAL ST-1A	44.8	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD							74.8	3.8	71.0	
13.82500	G	50000	KHZ	64K0G7W--	3.3	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.82500	G	50000	KHZ	150KG7W--	7.0	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.82500	G	50000	KHZ	2M40G7W--	19.0	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.82500	G	50000	KHZ	36M0G7W--	32.8	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.82500	G	50000	KHZ	36M0F3F--	26.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	64K0G7W--	3.3	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	150KG7W--	7.0	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	2M40G7W--	19.0	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	36M0G7W--	32.8	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	36M0F3F--	26.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	64K0G7W--	3.3	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	150KG7W--	7.0	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	2M40G7W--	19.0	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	36M0G7W--	32.8	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	36M0F3F--	26.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.97500	G	50000	KHZ	64K0G7W--	3.3	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
13.97500	G	50000	KHZ	150KG7W--	7.0	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 ) 5.502						TYPICAL ST-1A	44.8	29-25LOG (FI)		
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							
	ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5							

	13.97500	G	50000	KHZ	2M40G7W--	19.0	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ		0005
		( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
		ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
	13.97500	G	50000	KHZ	36M0G7W--	32.8	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ		0005
		( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
		ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
	13.97500	G	50000	KHZ	36M0F3F--	26.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ		0005
		( 4)	5.502					TYPICAL	ST-1A		44.8	29-25LOG (FI)	
		ANTENNA DIAM.	1.5	MIN. ALLOWED	4.5								
EC			50000	KHZ		22.10.99							099.899085
	13.77500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ		0001
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	13.77500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ		0001
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
		( 5)	5.503					TYPICAL	ST-2A		49.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
		ALL WORLD									71.1	0.1 71.0	
	13.77500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ		0001
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
		( 5)	5.503					TYPICAL	ST-2A		49.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
		ALL WORLD									77.1	6.1 71.0	
	13.77500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ		0001
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
		( 5)	5.503					TYPICAL	ST-2A		49.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
		ALL WORLD									81.1	10.1 71.0	
	13.77500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ		0001
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
		( 5)	5.503					TYPICAL	ST-2A		49.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
		ALL WORLD									79.3	8.3 71.0	
	13.82500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ		0002
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	13.82500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ		0002
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	13.82500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ		0002
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	13.82500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ		0002
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	13.82500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ		0002
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	13.87500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ		0003
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	13.87500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ		0003
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
		ANTENNA DIAM.	2.6	MIN. ALLOWED	4.5								
	13.87500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ		0003
		( 4)	5.502					TYPICAL	ST-2A		49.3	29-25LOG (FI)	



13.87500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.87500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.92500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	64K0G7W--	-1.1	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	150KG7W--	2.6	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	2M40G7W--	14.6	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	36M0G7W--	28.4	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
13.97500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-2A	49.3	29-25LOG (FI)	
EC		50000	KHZ	22.10.99							099.899086
13.77500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
13.77500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		5.503					TYPICAL	ST-3A	53.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
									75.1	4.1 71.0	
13.77500	G	50000	KHZ	2M40G7W--	10.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		5.503					TYPICAL	ST-3A	53.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
									81.1	10.1 71.0	
13.77500	G	50000	KHZ	36M0G7W--	24.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4 )	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
		5.503					TYPICAL	ST-3A	53.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
									85.1	14.1 71.0	

13.77500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0001
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	( 5)	5.503					TYPICAL	ST-3A	53.3	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD								83.3	12.3 71.0	
13.82500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.82500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.82500	G	50000	KHZ	2M40G7W--	10.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.82500	G	50000	KHZ	36M0G7W--	24.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.82500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0002
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	2M40G7W--	10.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	36M0G7W--	24.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.87500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0003
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	2M40G7W--	10.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	36M0G7W--	24.6	DBW (MIN)	39.6	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.92500	G	50000	KHZ	36M0F3F--	23.0	DBW (MIN)	30.0	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.97500	G	50000	KHZ	64K0G7W--	-4.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							
13.97500	G	50000	KHZ	150KG7W--	-1.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4)	5.502					TYPICAL	ST-3A	53.3	29-25LOG (FI)	
	ANTENNA DIAM.	4.1	MIN. ALLOWED	4.5							



13.92500	G	50000	KHZ	2M40G7W--	5.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0004
	( 4 )	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
13.97500	G	50000	KHZ	64K0G7W--	-9.9	DBW (MIN)	12.1	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
13.97500	G	50000	KHZ	150KG7W--	-6.2	DBW (MIN)	15.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	58.0	MIN. ALLOWED	68.0			
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	52.0	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	2M40G7W--	5.8	DBW (MIN)	27.8	DBW (MAX)	-36.0	DBW/HZ	0005
	( 4 )	5.502					TYPICAL	ST-4A	58.2	29-25LOG (FI)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0			

□

PROGRAM SNSBPFD TERMINATED OK.