

START OF JOB SNSBPFD 19.01.04 10.35.19 VERSION 4.17 099520390 Hlemouchi 01N  
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for EXPRESS-9B (099520390)** EXAMINATION REQUESTED BY : lemouchi DATE: 19/01/04 10:35:19

RUS	EXPRESS-9B	103.00E	0.10	0.10	22.10.99	099.520390	C 099.520390
<b>SKR</b>	<b>30.0 DB</b>	<b>POINTING ACC</b>	<b>0.30 DEG</b>			<b>099.520390</b>	
EC	50000 KHZ	22.10.99					099.898536
13.77500	G 50000 KHZ	64K0G7W--	3.3	DBW (MIN)	12.1	DBW (MAX)	-36.0 DBW/HZ
	( 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
	( 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
	( 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)
	ALL WORLD						OVERLAP 6.000 MHZ
							72.6 1.6 71.0
13.77500	G 50000 KHZ	36M0G7W--	32.8	DBW (MIN)	39.6	DBW (MAX)	-36.0 DBW/HZ
	( 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)
	ALL WORLD						OVERLAP 6.000 MHZ
							76.6 5.6 71.0
13.77500	G 50000 KHZ	36M0F3F--	26.0	DBW (MIN)	30.0	DBW (MAX)	-36.0 DBW/HZ
	( 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)
	ALL WORLD						OVERLAP 6.000 MHZ
							74.8 3.8 71.0
13.82500	G 50000 KHZ	64K0G7W--	3.3	DBW (MIN)	12.1	DBW (MAX)	-36.0 DBW/HZ
	( 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
	( 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
	( 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
	( 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
	( 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
	( 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
	( 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
	( 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
	( 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							099.898537
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)	
	ALL WORLD								71.1	OVERLAP 6.000 MHZ	
									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)	
	ALL WORLD								77.1	OVERLAP 6.000 MHZ	
									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)	
	ALL WORLD								81.1	OVERLAP 6.000 MHZ	
									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)	
	ALL WORLD										

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							099.898538
	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)	



13.82500	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							099.898540
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							099.898541
	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)	
	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							
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							
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	G	50000	KHZ	22.10.99							099.898542
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							
	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							
	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							
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							

13.97500	G	50000	KHZ	2M40G7W--	4.1	MIN. ALLOWED	4.5	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--	4.1	MIN. ALLOWED	4.5	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--	4.1	MIN. ALLOWED	4.5	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														
13.77500	G	50000	KHZ	64K0G7W--	4.1	MIN. ALLOWED	4.5							099.898543
	( 4 )	5.502												0001
13.77500	G	50000	KHZ	150KG7W--	7.3	MIN. ALLOWED	4.5	-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							E.I.R.P.	48.2	MIN. ALLOWED	68.0		
	ALL WORLD								TYPICAL	ST-4A		58.2	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	52.0	MIN. ALLOWED	68.0				74.0	3.0	71.0
	( 5 )	5.503							TYPICAL	ST-4A		58.2	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD											80.0	9.0	71.0
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)	
	ANTENNA DIAM.	7.3	MIN. ALLOWED	4.5	E.I.R.P.	64.0	MIN. ALLOWED	68.0						
	( 5 )	5.503							TYPICAL	ST-4A		58.2	29-25LOG (FI)	OVERLAP 6.000 MHZ
	ALL WORLD											86.0	15.0	71.0
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)	OVERLAP 6.000 MHZ
	ALL WORLD											90.0	19.0	71.0
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)	OVERLAP 6.000 MHZ
	ALL WORLD											88.2	17.2	71.0
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						

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.