

START OF JOB SNSBPF 22.12.03 12.10.56 VERSION 4.17 101520362 H ng 01N  
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for ASIASAT-AKY (101520362)** EXAMINATION REQUESTED BY : ng DATE: 22/12/03 12:10:56

CHN ASIASAT-AKY 122.00E 0.10 0.10 01.11.01 C 101.520362

KRR		39.0 DB	POINTING ACC 0.05 DEG	101.520362		
EC EC EC	250000 KHZ	01.11.01				101.627151
13.87500	G 250000 KHZ 2M00G7W--	13.5 DBW (MIN)	23.4 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 0.6M	41.5 29-25LOG (FI)		
	ANTENNA DIAM. 1.0	MIN. ALLOWED 4.5				
13.87500	G 250000 KHZ 720KG7W--	9.1 DBW (MIN)	19.0 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 0.6M	41.5 29-25LOG (FI)		
	ANTENNA DIAM. 1.0	MIN. ALLOWED 4.5				
13.87500	G 250000 KHZ 360KG7W--	6.1 DBW (MIN)	16.0 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 0.6M	41.5 29-25LOG (FI)		
	ANTENNA DIAM. 1.0	MIN. ALLOWED 4.5				
13.87500	G 250000 KHZ 90K0G7W--	0.0 DBW (MIN)	9.9 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 0.6M	41.5 29-25LOG (FI)		
	ANTENNA DIAM. 1.0	MIN. ALLOWED 4.5				
13.87500	G 250000 KHZ 22K0G7W--	-6.1 DBW (MIN)	3.8 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 0.6M	41.5 29-25LOG (FI)		
	ANTENNA DIAM. 1.0	MIN. ALLOWED 4.5				
EC EC EC	250000 KHZ	01.11.01				101.627152
13.87500	G 250000 KHZ 9M00G7W--	15.6 DBW (MIN)	29.9 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 1.0M	43.6 29-25LOG (FI)		
	ANTENNA DIAM. 1.3	MIN. ALLOWED 4.5				
	( 5) 5.503		TYPICAL 1.0M	43.6 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			72.4 1.4 71.0		
13.87500	G 250000 KHZ 2M00G7W--	9.1 DBW (MIN)	23.4 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 1.0M	43.6 29-25LOG (FI)		
	ANTENNA DIAM. 1.3	MIN. ALLOWED 4.5				
13.87500	G 250000 KHZ 720KG7W--	4.7 DBW (MIN)	19.0 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 1.0M	43.6 29-25LOG (FI)		
	ANTENNA DIAM. 1.3	MIN. ALLOWED 4.5				
13.87500	G 250000 KHZ 360KG7W--	1.7 DBW (MIN)	16.0 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 1.0M	43.6 29-25LOG (FI)		
	ANTENNA DIAM. 1.3	MIN. ALLOWED 4.5				
13.87500	G 250000 KHZ 90K0G7W--	-4.4 DBW (MIN)	9.9 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 1.0M	43.6 29-25LOG (FI)		
	ANTENNA DIAM. 1.3	MIN. ALLOWED 4.5				
13.87500	G 250000 KHZ 22K0G7W--	-10.5 DBW (MIN)	3.8 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 1.0M	43.6 29-25LOG (FI)		
	ANTENNA DIAM. 1.3	MIN. ALLOWED 4.5				
EC EC EC	250000 KHZ	01.11.01				101.627153
13.87500	G 250000 KHZ 54M0G7W--	10.3 DBW (MIN)	37.7 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 4.5M	46.6 29-25LOG (FI)		
	ANTENNA DIAM. 1.9	MIN. ALLOWED 4.5				
	( 5) 5.503		TYPICAL 4.5M	46.6 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			75.4 4.4 71.0		
13.87500	G 250000 KHZ 36M0G7W--	8.6 DBW (MIN)	36.0 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 4.5M	46.6 29-25LOG (FI)		
	ANTENNA DIAM. 1.9	MIN. ALLOWED 4.5				
	( 5) 5.503		TYPICAL 4.5M	46.6 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD			75.4 4.4 71.0		
13.87500	G 250000 KHZ 9M00G7W--	2.5 DBW (MIN)	29.9 DBW (MAX)	-39.0 DBW/HZ		0001
	( 4) 5.502		TYPICAL 4.5M	46.6 29-25LOG (FI)		
	ANTENNA DIAM. 1.9	MIN. ALLOWED 4.5				
	( 5) 5.503		TYPICAL 4.5M	46.6 29-25LOG (FI)	OVERLAP 6.000 MHZ	

		ALL WORLD							75.4	4.4	71.0	
13.87500	G	250000	KHZ	2M50GXD--	-3.0	DBW (MIN)	24.4	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	4.5M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	2M50FXD--	-3.0	DBW (MIN)	24.4	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	4.5M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	2M00G7W--	-4.0	DBW (MIN)	23.4	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	4.5M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	720KG7W--	-8.4	DBW (MIN)	19.0	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	4.5M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	360KG7W--	-11.4	DBW (MIN)	16.0	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	4.5M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	90K0G7W--	-17.5	DBW (MIN)	9.9	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	4.5M		46.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.9	MIN. ALLOWED	4.5							
ED		250000	KHZ	01.11.01								101.627154
13.87500	G	250000	KHZ	2M00G7W--	13.5	DBW (MIN)	23.4	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	0.6M		41.5	29-25LOG (FI)	
		ANTENNA DIAM.	1.0	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	720KG7W--	9.1	DBW (MIN)	19.0	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	0.6M		41.5	29-25LOG (FI)	
		ANTENNA DIAM.	1.0	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	360KG7W--	6.1	DBW (MIN)	16.0	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	0.6M		41.5	29-25LOG (FI)	
		ANTENNA DIAM.	1.0	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	90K0G7W--	0.0	DBW (MIN)	9.9	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	0.6M		41.5	29-25LOG (FI)	
		ANTENNA DIAM.	1.0	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	22K0G7W--	-6.1	DBW (MIN)	3.8	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	0.6M		41.5	29-25LOG (FI)	
		ANTENNA DIAM.	1.0	MIN. ALLOWED	4.5							
ED		250000	KHZ	01.11.01								101.627155
13.87500	G	250000	KHZ	9M00G7W--	15.6	DBW (MIN)	29.9	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	1.0M		43.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.3	MIN. ALLOWED	4.5							
	( 5 )	5.503					TYPICAL	1.0M		43.6	29-25LOG (FI)	
		ALL WORLD							72.4	1.4	71.0	OVERLAP 6.000 MHZ
13.87500	G	250000	KHZ	2M00G7W--	9.1	DBW (MIN)	23.4	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	1.0M		43.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.3	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	720KG7W--	4.7	DBW (MIN)	19.0	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	1.0M		43.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.3	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	360KG7W--	1.7	DBW (MIN)	16.0	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	1.0M		43.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.3	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	90K0G7W--	-4.4	DBW (MIN)	9.9	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	1.0M		43.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.3	MIN. ALLOWED	4.5							
13.87500	G	250000	KHZ	22K0G7W--	-10.5	DBW (MIN)	3.8	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	1.0M		43.6	29-25LOG (FI)	
		ANTENNA DIAM.	1.3	MIN. ALLOWED	4.5							
ED		250000	KHZ	01.11.01								101.627156
13.87500	G	250000	KHZ	54M0G7W--	10.3	DBW (MIN)	37.7	DBW (MAX)	-39.0	DBW/HZ		0001
	( 4 )	5.502					TYPICAL	4.5M		46.6	29-25LOG (FI)	

