

START OF JOB SNSBPF 22.12.03 12.18.32 VERSION 4.17 101520366 H ng 01N
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for ASIASAT-90.5E-A (101520366)** EXAMINATION REQUESTED BY : ng DATE: 22/12/03 12:18:32

CHN ASIASAT-90.5E-A 90.50E 0.10 0.10 15.11.01 C 101.520366

KRR		39.0 DB	POINTING ACC	0.05 DEG	101.520366		
EC EC EC	250000 KHZ	15.11.01					101.627199
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	15.11.01					101.627200
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	15.11.01					101.627201
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	15.11.01								101.627202
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	15.11.01								101.627203
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	15.11.01								101.627204
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)	

