

START OF JOB SNSBPF 19.01.04 12.00.52 VERSION 4.17 099520463 Hlemouchi 01N  
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for EGYPTSAT-1 (099520463)** EXAMINATION REQUESTED BY : lemouchi DATE: 19/01/04 12:00:52

EGY	EGYPTSAT-1	17.00E	0.10	0.10	17.04.00					C 099.520463	
TKUR	32.0 DB	POINTING ACC 0.10 DEG			099.520463						
EC	50000 KHZ	05.07.99									099.930226
13.77500	G 50000 KHZ	36M0GXX--	15.1 DBW (MIN)	25.1 DBW (MAX)	-49.7 DBW/HZ					0001	
	( 5) 5.503			GES-K-4.5	54.0	29-25LOG (FI)	OVERLAP	6.000	MHZ		
	ALL WORLD				72.1	1.1	71.0				
13.77500	G 50000 KHZ	36M0F3F--	15.1 DBW (MIN)	25.1 DBW (MAX)	-43.9 DBW/HZ					0001	
	( 5) 5.503			GES-K-4.5	54.0	29-25LOG (FI)	OVERLAP	6.000	MHZ		
	ALL WORLD				77.9	6.9	71.0				
13.77500	G 50000 KHZ	6M40GXX--	1.5 DBW (MIN)	17.9 DBW (MAX)	-49.2 DBW/HZ					0001	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	55.5	MIN. ALLOWED	68.0			
	( 5) 5.503			GES-K-4.5	54.0	29-25LOG (FI)	OVERLAP	6.000	MHZ		
	ALL WORLD				71.9	0.9	71.0				
13.77500	G 50000 KHZ	1M60GXX--	-4.4 DBW (MIN)	12.3 DBW (MAX)	-48.9 DBW/HZ					0001	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	49.5	MIN. ALLOWED	68.0			
13.77500	G 50000 KHZ	51K2GXX--	-19.4 DBW (MIN)	-2.2 DBW (MAX)	-48.4 DBW/HZ					0001	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	34.5	MIN. ALLOWED	68.0			
13.77500	G 50000 KHZ	12K8GXX--	-25.4 DBW (MIN)	-6.9 DBW (MAX)	-47.2 DBW/HZ					0001	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	28.6	MIN. ALLOWED	68.0			
13.82500	G 50000 KHZ	6M40GXX--	1.5 DBW (MIN)	17.9 DBW (MAX)	-49.2 DBW/HZ					0002	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	55.5	MIN. ALLOWED	68.0			
13.82500	G 50000 KHZ	1M60GXX--	-4.4 DBW (MIN)	12.3 DBW (MAX)	-48.9 DBW/HZ					0002	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	49.5	MIN. ALLOWED	68.0			
13.82500	G 50000 KHZ	51K2GXX--	-19.4 DBW (MIN)	-2.2 DBW (MAX)	-48.4 DBW/HZ					0002	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	34.5	MIN. ALLOWED	68.0			
13.82500	G 50000 KHZ	12K8GXX--	-25.4 DBW (MIN)	-6.9 DBW (MAX)	-47.2 DBW/HZ					0002	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	28.6	MIN. ALLOWED	68.0			
13.87500	G 50000 KHZ	6M40GXX--	1.5 DBW (MIN)	17.9 DBW (MAX)	-49.2 DBW/HZ					0003	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	55.5	MIN. ALLOWED	68.0			
13.87500	G 50000 KHZ	1M60GXX--	-4.4 DBW (MIN)	12.3 DBW (MAX)	-48.9 DBW/HZ					0003	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	49.5	MIN. ALLOWED	68.0			
13.87500	G 50000 KHZ	51K2GXX--	-19.4 DBW (MIN)	-2.2 DBW (MAX)	-48.4 DBW/HZ					0003	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	34.5	MIN. ALLOWED	68.0			
13.87500	G 50000 KHZ	12K8GXX--	-25.4 DBW (MIN)	-6.9 DBW (MAX)	-47.2 DBW/HZ					0003	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	28.6	MIN. ALLOWED	68.0			
13.92500	G 50000 KHZ	6M40GXX--	1.5 DBW (MIN)	17.9 DBW (MAX)	-49.2 DBW/HZ					0004	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	55.5	MIN. ALLOWED	68.0			
13.92500	G 50000 KHZ	1M60GXX--	-4.4 DBW (MIN)	12.3 DBW (MAX)	-48.9 DBW/HZ					0004	
	( 4) 5.502			GES-K-4.5	54.0	29-25LOG (FI)					
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	49.5	MIN. ALLOWED	68.0			
13.92500	G 50000 KHZ	51K2GXX--	-19.4 DBW (MIN)	-2.2 DBW (MAX)	-48.4 DBW/HZ					0004	

	( 4 ) 5.502					GES-K-4.5		54.0	29-25LOG (FI)		
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	34.5	MIN. ALLOWED	68.0			
13.92500	G	50000	KHZ	12K8GXX--	-25.4	DBW (MIN)	-6.9	DBW (MAX)	-47.2	DBW/HZ	0004
	( 4 ) 5.502					GES-K-4.5		54.0	29-25LOG (FI)		
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	28.6	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	6M40GXX--	1.5	DBW (MIN)	17.9	DBW (MAX)	-49.2	DBW/HZ	0005
	( 4 ) 5.502					GES-K-4.5		54.0	29-25LOG (FI)		
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	55.5	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	1M60GXX--	-4.4	DBW (MIN)	12.3	DBW (MAX)	-48.9	DBW/HZ	0005
	( 4 ) 5.502					GES-K-4.5		54.0	29-25LOG (FI)		
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	49.5	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	51K2GXX--	-19.4	DBW (MIN)	-2.2	DBW (MAX)	-48.4	DBW/HZ	0005
	( 4 ) 5.502					GES-K-4.5		54.0	29-25LOG (FI)		
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	34.5	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	12K8GXX--	-25.4	DBW (MIN)	-6.9	DBW (MAX)	-47.2	DBW/HZ	0005
	( 4 ) 5.502					GES-K-4.5		54.0	29-25LOG (FI)		
	ANTENNA DIAM.	4.5	MIN. ALLOWED	4.5	E.I.R.P.	28.6	MIN. ALLOWED	68.0			
EC ED EK	50000	KHZ	05.07.99								099.930227
13.77500	G	50000	KHZ	36M0F3F--	13.8	DBW (MIN)	20.8	DBW (MAX)	-48.2	DBW/HZ	0001
	( 5 ) 5.503					GES-K-6		57.2	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD							76.8	5.8	71.0	
13.77500	G	50000	KHZ	6M40GXX--	-1.1	DBW (MIN)	15.3	DBW (MAX)	-51.9	DBW/HZ	0001
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	56.1	MIN. ALLOWED	68.0			
	( 5 ) 5.503					GES-K-6		57.2	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD							72.5	1.5	71.0	
13.77500	G	50000	KHZ	1M60GXX--	-7.0	DBW (MIN)	9.7	DBW (MAX)	-51.6	DBW/HZ	0001
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	50.2	MIN. ALLOWED	68.0			
13.77500	G	50000	KHZ	1M00GXX--	14.0	DBW (MIN)	24.0	DBW (MAX)	-20.0	DBW/HZ	0001
	( 5 ) 5.503					GES-K-6		57.2	29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD							81.2	10.2	71.0	
13.77500	G	50000	KHZ	51K2GXX--	-22.1	DBW (MIN)	-4.9	DBW (MAX)	-51.1	DBW/HZ	0001
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	35.1	MIN. ALLOWED	68.0			
13.77500	G	50000	KHZ	12K8GXX--	-28.1	DBW (MIN)	-9.6	DBW (MAX)	-49.9	DBW/HZ	0001
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	29.1	MIN. ALLOWED	68.0			
13.82500	G	50000	KHZ	6M40GXX--	-1.1	DBW (MIN)	15.3	DBW (MAX)	-51.9	DBW/HZ	0002
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	56.1	MIN. ALLOWED	68.0			
13.82500	G	50000	KHZ	1M60GXX--	-7.0	DBW (MIN)	9.7	DBW (MAX)	-51.6	DBW/HZ	0002
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	50.2	MIN. ALLOWED	68.0			
13.82500	G	50000	KHZ	51K2GXX--	-22.1	DBW (MIN)	-4.9	DBW (MAX)	-51.1	DBW/HZ	0002
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	35.1	MIN. ALLOWED	68.0			
13.82500	G	50000	KHZ	12K8GXX--	-28.1	DBW (MIN)	-9.6	DBW (MAX)	-49.9	DBW/HZ	0002
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	29.1	MIN. ALLOWED	68.0			
13.87500	G	50000	KHZ	6M40GXX--	-1.1	DBW (MIN)	15.3	DBW (MAX)	-51.9	DBW/HZ	0003
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	56.1	MIN. ALLOWED	68.0			
13.87500	G	50000	KHZ	1M60GXX--	-7.0	DBW (MIN)	9.7	DBW (MAX)	-51.6	DBW/HZ	0003
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	50.2	MIN. ALLOWED	68.0			
13.87500	G	50000	KHZ	51K2GXX--	-22.1	DBW (MIN)	-4.9	DBW (MAX)	-51.1	DBW/HZ	0003
	( 4 ) 5.502					GES-K-6		57.2	29-25LOG (FI)		
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	35.1	MIN. ALLOWED	68.0			

13.87500	G	50000	KHZ	12K8GXX--	-28.1	DBW (MIN)	-9.6	DBW (MAX)	-49.9	DBW/HZ	0003
	( 4)	5.502					GES-K-6		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	29.1	MIN. ALLOWED	68.0			
13.92500	G	50000	KHZ	6M40GXX--	-1.1	DBW (MIN)	15.3	DBW (MAX)	-51.9	DBW/HZ	0004
	( 4)	5.502					GES-K-6		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	56.1	MIN. ALLOWED	68.0			
13.92500	G	50000	KHZ	1M60GXX--	-7.0	DBW (MIN)	9.7	DBW (MAX)	-51.6	DBW/HZ	0004
	( 4)	5.502					GES-K-6		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	50.2	MIN. ALLOWED	68.0			
13.92500	G	50000	KHZ	51K2GXX--	-22.1	DBW (MIN)	-4.9	DBW (MAX)	-51.1	DBW/HZ	0004
	( 4)	5.502					GES-K-6		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	35.1	MIN. ALLOWED	68.0			
13.92500	G	50000	KHZ	12K8GXX--	-28.1	DBW (MIN)	-9.6	DBW (MAX)	-49.9	DBW/HZ	0004
	( 4)	5.502					GES-K-6		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	29.1	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	6M40GXX--	-1.1	DBW (MIN)	15.3	DBW (MAX)	-51.9	DBW/HZ	0005
	( 4)	5.502					GES-K-6		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	56.1	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	1M60GXX--	-7.0	DBW (MIN)	9.7	DBW (MAX)	-51.6	DBW/HZ	0005
	( 4)	5.502					GES-K-6		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	50.2	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	51K2GXX--	-22.1	DBW (MIN)	-4.9	DBW (MAX)	-51.1	DBW/HZ	0005
	( 4)	5.502					GES-K-6		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	35.1	MIN. ALLOWED	68.0			
13.97500	G	50000	KHZ	12K8GXX--	-28.1	DBW (MIN)	-9.6	DBW (MAX)	-49.9	DBW/HZ	0005
	( 4)	5.502					GES-K-6		57.2	29-25LOG (FI)	
	ANTENNA DIAM.	6.5	MIN. ALLOWED	4.5	E.I.R.P.	29.1	MIN. ALLOWED	68.0			

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**PROGRAM SNSBPFD TERMINATED OK.**