

START OF JOB SNSBPF 23.12.03 09.59.10 VERSION 4.17 101520115 H kim 01N
 COORDINATION REQUEST CHECK AGAINST HARD LIMITS ONLY

SNS **HARD LIMITS for EUTELSAT-KU-118.2E (101520115)** EXAMINATION REQUESTED BY : kim DATE: 23/12/03 09:59:10

F /EUT	EUTELSAT-KU-118.2E	118.20E	0.10	0.10	01.06.01	101.520115	C 101.520115
BSR	35.5 DB	POINTING ACC	0.20 DEG				
EC	41000 KHZ	01.06.01					101.622389
13.77250	G 41000 KHZ	36M0G7E--	-0.6 DBW (MIN)	31.1 DBW (MAX)	-44.5 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				85.3 14.3 71.0		
13.77250	G 41000 KHZ	36M0F3F--	-5.1 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				86.0 15.0 71.0		
13.77250	G 41000 KHZ	35M0G7W--	-3.7 DBW (MIN)	28.0 DBW (MAX)	-47.5 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				82.3 11.3 71.0		
13.77250	G 41000 KHZ	27M5G7W--	-4.8 DBW (MIN)	26.9 DBW (MAX)	-47.5 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				82.3 11.3 71.0		
13.77250	G 41000 KHZ	27M0F3F--	-6.3 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				86.0 15.0 71.0		
13.77250	G 41000 KHZ	9M00G7W--	-9.6 DBW (MIN)	22.1 DBW (MAX)	-47.5 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				82.3 11.3 71.0		
13.77250	G 41000 KHZ	8M00G1D--	-13.1 DBW (MIN)	18.6 DBW (MAX)	-50.5 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				79.3 8.3 71.0		
13.77250	G 41000 KHZ	2M05G7W--	-16.0 DBW (MIN)	15.6 DBW (MAX)	-47.5 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				77.6 6.6 71.0		
13.77250	G 41000 KHZ	2M05G1D--	-19.0 DBW (MIN)	12.6 DBW (MAX)	-50.5 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				74.6 3.6 71.0		
13.77250	G 41000 KHZ	2M00G1D--	-21.8 DBW (MIN)	9.9 DBW (MAX)	-53.1 DBW/HZ		0001
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 6.000 MHZ	
	ALL WORLD				71.9 0.9 71.0		
13.79300	G 41000 KHZ	36M0G7E--	-0.6 DBW (MIN)	31.1 DBW (MAX)	-44.5 DBW/HZ		0002
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 5.500 MHZ	
	ALL WORLD				84.9 13.9 71.0		
13.79300	G 41000 KHZ	36M0F3F--	-5.1 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ		0002
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 5.500 MHZ	
	ALL WORLD				86.0 15.0 71.0		
13.79300	G 41000 KHZ	35M0G7W--	-3.7 DBW (MIN)	28.0 DBW (MAX)	-47.5 DBW/HZ		0002
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 5.500 MHZ	
	ALL WORLD				81.9 10.9 71.0		
13.79300	G 41000 KHZ	27M5G7W--	-4.8 DBW (MIN)	26.9 DBW (MAX)	-47.5 DBW/HZ		0002
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 5.500 MHZ	
	ALL WORLD				81.9 10.9 71.0		
13.79300	G 41000 KHZ	27M0F3F--	-6.3 DBW (MIN)	24.0 DBW (MAX)	-42.0 DBW/HZ		0002
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 5.500 MHZ	
	ALL WORLD				86.0 15.0 71.0		
13.79300	G 41000 KHZ	9M00G7W--	-9.6 DBW (MIN)	22.1 DBW (MAX)	-47.5 DBW/HZ		0002
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 5.500 MHZ	
	ALL WORLD				81.9 10.9 71.0		
13.79300	G 41000 KHZ	8M00G1D--	-13.1 DBW (MIN)	18.6 DBW (MAX)	-50.5 DBW/HZ		0002
	(5) 5.503			T1	62.0 29-25LOG (FI)	OVERLAP 5.500 MHZ	
	ALL WORLD				78.9 7.9 71.0		

	13.79300	G	41000	KHZ	2M05G7W--	-16.0	DBW (MIN)	15.6	DBW (MAX)	-47.5	DBW/HZ							0002
		(5)	5.503								62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											77.6	6.6	71.0			
	13.79300	G	41000	KHZ	2M05G1D--	-19.0	DBW (MIN)	12.6	DBW (MAX)	-50.5	DBW/HZ							0002
		(5)	5.503								62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											74.6	3.6	71.0			
	13.79300	G	41000	KHZ	2M00G1D--	-21.8	DBW (MIN)	9.9	DBW (MAX)	-53.1	DBW/HZ							0002
		(5)	5.503								62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											71.9	0.9	71.0			
EC			41000	KHZ	01.06.01													101.622390
	13.77250	G	41000	KHZ	36M0G7E--	6.4	DBW (MIN)	33.6	DBW (MAX)	-42.0	DBW/HZ							0001
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	6.000	MHZ			
		ALL WORLD											80.8	9.8	71.0			
	13.77250	G	41000	KHZ	36M0F3F--	1.9	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ							0001
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	6.000	MHZ			
		ALL WORLD											79.0	8.0	71.0			
	13.77250	G	41000	KHZ	35M0G7W--	3.3	DBW (MIN)	33.0	DBW (MAX)	-42.5	DBW/HZ							0001
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	6.000	MHZ			
		ALL WORLD											80.3	9.3	71.0			
	13.77250	G	41000	KHZ	27M5G7W--	2.2	DBW (MIN)	31.9	DBW (MAX)	-42.5	DBW/HZ							0001
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	6.000	MHZ			
		ALL WORLD											80.3	9.3	71.0			
	13.77250	G	41000	KHZ	27M0F3F--	0.7	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ							0001
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	6.000	MHZ			
		ALL WORLD											79.0	8.0	71.0			
	13.77250	G	41000	KHZ	9M00G7W--	-2.6	DBW (MIN)	27.1	DBW (MAX)	-42.5	DBW/HZ							0001
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	6.000	MHZ			
		ALL WORLD											80.3	9.3	71.0			
	13.77250	G	41000	KHZ	8M00G1D--	-6.1	DBW (MIN)	23.6	DBW (MAX)	-45.5	DBW/HZ							0001
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	6.000	MHZ			
		ALL WORLD											77.3	6.3	71.0			
	13.77250	G	41000	KHZ	2M05G7W--	-9.0	DBW (MIN)	20.6	DBW (MAX)	-42.5	DBW/HZ							0001
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	6.000	MHZ			
		ALL WORLD											75.6	4.6	71.0			
	13.77250	G	41000	KHZ	2M05G1D--	-12.0	DBW (MIN)	17.6	DBW (MAX)	-45.5	DBW/HZ							0001
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	6.000	MHZ			
		ALL WORLD											72.6	1.6	71.0			
	13.79300	G	41000	KHZ	36M0G7E--	6.4	DBW (MIN)	33.6	DBW (MAX)	-42.0	DBW/HZ							0002
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											80.4	9.4	71.0			
	13.79300	G	41000	KHZ	36M0F3F--	1.9	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ							0002
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											79.0	8.0	71.0			
	13.79300	G	41000	KHZ	35M0G7W--	3.3	DBW (MIN)	33.0	DBW (MAX)	-42.5	DBW/HZ							0002
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											79.9	8.9	71.0			
	13.79300	G	41000	KHZ	27M5G7W--	2.2	DBW (MIN)	31.9	DBW (MAX)	-42.5	DBW/HZ							0002
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											79.9	8.9	71.0			
	13.79300	G	41000	KHZ	27M0F3F--	0.7	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ							0002
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											79.0	8.0	71.0			
	13.79300	G	41000	KHZ	9M00G7W--	-2.6	DBW (MIN)	27.1	DBW (MAX)	-42.5	DBW/HZ							0002
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											79.9	8.9	71.0			
	13.79300	G	41000	KHZ	8M00G1D--	-6.1	DBW (MIN)	23.6	DBW (MAX)	-45.5	DBW/HZ							0002
		(5)	5.503								55.0	29-25LOG (FI)	OVERLAP	5.500	MHZ			
		ALL WORLD											76.9	5.9	71.0			
	13.79300	G	41000	KHZ	2M05G7W--	-9.0	DBW (MIN)	20.6	DBW (MAX)	-42.5	DBW/HZ							0002

	(5) 5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	
	ALL WORLD								75.6	4.6	71.0		
13.79300	G	41000	KHZ	2M05G1D--	-12.0	DBW (MIN)	17.6	DBW (MAX)	-45.5	DBW/HZ			0002
	(5) 5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	
	ALL WORLD								72.6	1.6	71.0		
EC	41000	KHZ		01.06.01									101.622395
13.77250	G	41000	KHZ	36M0G7E--	-0.6	DBW (MIN)	31.1	DBW (MAX)	-44.5	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								85.3	14.3	71.0		
13.77250	G	41000	KHZ	36M0F3F--	-5.1	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								86.0	15.0	71.0		
13.77250	G	41000	KHZ	35M0G7W--	-3.7	DBW (MIN)	28.0	DBW (MAX)	-47.5	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								82.3	11.3	71.0		
13.77250	G	41000	KHZ	27M5G7W--	-4.8	DBW (MIN)	26.9	DBW (MAX)	-47.5	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								82.3	11.3	71.0		
13.77250	G	41000	KHZ	27M0F3F--	-6.3	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								86.0	15.0	71.0		
13.77250	G	41000	KHZ	9M00G7W--	-9.6	DBW (MIN)	22.1	DBW (MAX)	-47.5	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								82.3	11.3	71.0		
13.77250	G	41000	KHZ	8M00G1D--	-13.1	DBW (MIN)	18.6	DBW (MAX)	-50.5	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								79.3	8.3	71.0		
13.77250	G	41000	KHZ	2M05G7W--	-16.0	DBW (MIN)	15.6	DBW (MAX)	-47.5	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								77.6	6.6	71.0		
13.77250	G	41000	KHZ	2M05G1D--	-19.0	DBW (MIN)	12.6	DBW (MAX)	-50.5	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								74.6	3.6	71.0		
13.77250	G	41000	KHZ	2M00G1D--	-21.8	DBW (MIN)	9.9	DBW (MAX)	-53.1	DBW/HZ			0001
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	6.000	MHZ	
	ALL WORLD								71.9	0.9	71.0		
13.79300	G	41000	KHZ	36M0G7E--	-0.6	DBW (MIN)	31.1	DBW (MAX)	-44.5	DBW/HZ			0002
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	
	ALL WORLD								84.9	13.9	71.0		
13.79300	G	41000	KHZ	36M0F3F--	-5.1	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ			0002
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	
	ALL WORLD								86.0	15.0	71.0		
13.79300	G	41000	KHZ	35M0G7W--	-3.7	DBW (MIN)	28.0	DBW (MAX)	-47.5	DBW/HZ			0002
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	
	ALL WORLD								81.9	10.9	71.0		
13.79300	G	41000	KHZ	27M5G7W--	-4.8	DBW (MIN)	26.9	DBW (MAX)	-47.5	DBW/HZ			0002
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	
	ALL WORLD								81.9	10.9	71.0		
13.79300	G	41000	KHZ	27M0F3F--	-6.3	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ			0002
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	
	ALL WORLD								86.0	15.0	71.0		
13.79300	G	41000	KHZ	9M00G7W--	-9.6	DBW (MIN)	22.1	DBW (MAX)	-47.5	DBW/HZ			0002
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	
	ALL WORLD								81.9	10.9	71.0		
13.79300	G	41000	KHZ	8M00G1D--	-13.1	DBW (MIN)	18.6	DBW (MAX)	-50.5	DBW/HZ			0002
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	
	ALL WORLD								78.9	7.9	71.0		
13.79300	G	41000	KHZ	2M05G7W--	-16.0	DBW (MIN)	15.6	DBW (MAX)	-47.5	DBW/HZ			0002
	(5) 5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500	MHZ	

	ALL WORLD								77.6	6.6	71.0	
13.79300	G	41000	KHZ	2M05G1D--	-19.0	DBW (MIN)	12.6	DBW (MAX)	-50.5	DBW/HZ		0002
	(5)	5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								74.6		3.6	71.0
13.79300	G	41000	KHZ	2M00G1D--	-21.8	DBW (MIN)	9.9	DBW (MAX)	-53.1	DBW/HZ		0002
	(5)	5.503					T1		62.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								71.9		0.9	71.0
EC		41000	KHZ	01.06.01								101.622396
13.77250	G	41000	KHZ	36M0G7E--	6.4	DBW (MIN)	33.6	DBW (MAX)	-42.0	DBW/HZ		0001
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								80.8		9.8	71.0
13.77250	G	41000	KHZ	36M0F3F--	1.9	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ		0001
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								79.0		8.0	71.0
13.77250	G	41000	KHZ	35M0G7W--	3.3	DBW (MIN)	33.0	DBW (MAX)	-42.5	DBW/HZ		0001
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								80.3		9.3	71.0
13.77250	G	41000	KHZ	27M5G7W--	2.2	DBW (MIN)	31.9	DBW (MAX)	-42.5	DBW/HZ		0001
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								80.3		9.3	71.0
13.77250	G	41000	KHZ	27M0F3F--	0.7	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ		0001
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								79.0		8.0	71.0
13.77250	G	41000	KHZ	9M00G7W--	-2.6	DBW (MIN)	27.1	DBW (MAX)	-42.5	DBW/HZ		0001
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								80.3		9.3	71.0
13.77250	G	41000	KHZ	8M00G1D--	-6.1	DBW (MIN)	23.6	DBW (MAX)	-45.5	DBW/HZ		0001
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								77.3		6.3	71.0
13.77250	G	41000	KHZ	2M05G7W--	-9.0	DBW (MIN)	20.6	DBW (MAX)	-42.5	DBW/HZ		0001
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								75.6		4.6	71.0
13.77250	G	41000	KHZ	2M05G1D--	-12.0	DBW (MIN)	17.6	DBW (MAX)	-45.5	DBW/HZ		0001
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	6.000
	ALL WORLD								72.6		1.6	71.0
13.79300	G	41000	KHZ	36M0G7E--	6.4	DBW (MIN)	33.6	DBW (MAX)	-42.0	DBW/HZ		0002
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								80.4		9.4	71.0
13.79300	G	41000	KHZ	36M0F3F--	1.9	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ		0002
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								79.0		8.0	71.0
13.79300	G	41000	KHZ	35M0G7W--	3.3	DBW (MIN)	33.0	DBW (MAX)	-42.5	DBW/HZ		0002
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								79.9		8.9	71.0
13.79300	G	41000	KHZ	27M5G7W--	2.2	DBW (MIN)	31.9	DBW (MAX)	-42.5	DBW/HZ		0002
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								79.9		8.9	71.0
13.79300	G	41000	KHZ	27M0F3F--	0.7	DBW (MIN)	24.0	DBW (MAX)	-42.0	DBW/HZ		0002
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								79.0		8.0	71.0
13.79300	G	41000	KHZ	9M00G7W--	-2.6	DBW (MIN)	27.1	DBW (MAX)	-42.5	DBW/HZ		0002
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								79.9		8.9	71.0
13.79300	G	41000	KHZ	8M00G1D--	-6.1	DBW (MIN)	23.6	DBW (MAX)	-45.5	DBW/HZ		0002
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								76.9		5.9	71.0
13.79300	G	41000	KHZ	2M05G7W--	-9.0	DBW (MIN)	20.6	DBW (MAX)	-42.5	DBW/HZ		0002
	(5)	5.503					T2		55.0	29-25LOG (FI)	OVERLAP	5.500
	ALL WORLD								75.6		4.6	71.0

13.79300 G 41000 KHZ 2M05G1D-- -12.0 DBW (MIN) 17.6 DBW (MAX) -45.5 DBW/HZ 0002
(5) 5.503 T2 55.0 29-25LOG(FI) OVERLAP 5.500 MHZ
ALL WORLD 72.6 1.6 71.0

□ **PROGRAM SNSBPFD TERMINATED OK.**