

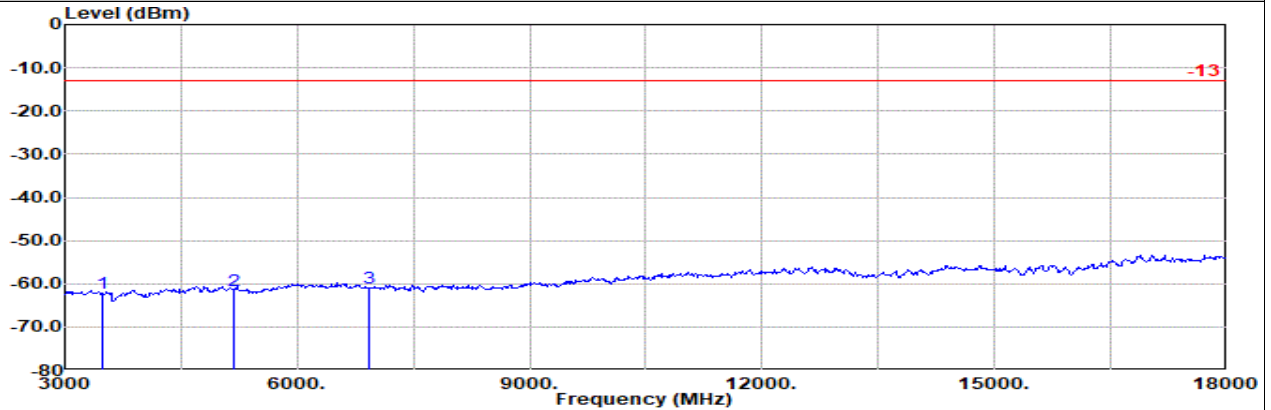


Ant. 2+1

Part 27L Mode 3

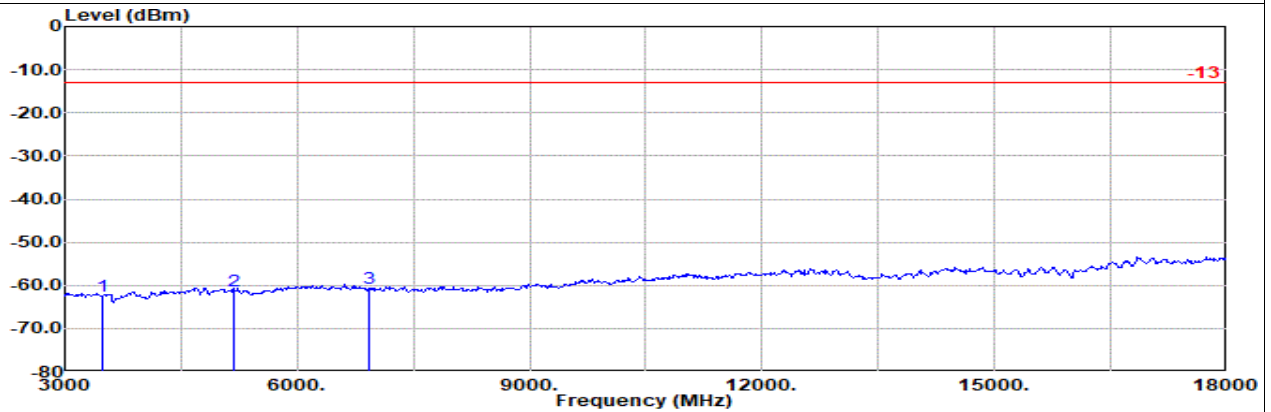
EN-DC B2+n66 20M + 40M Ch18900 1RB0 QPSK + Ch352000 1RB1 BPSK

H



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 2 20M CH18900 1RB0 QPSK+
: n66_40M_Ch352000_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	3480.00	-62.26	RMS	33.04	-49.05	0.98	-95.23	48.00	-13.00	-49.26 Horizontal
2	5190.00	-61.45	RMS	34.78	-45.31	0.43	-95.23	43.88	-13.00	-48.45 Horizontal
3	6915.00	-61.07	RMS	36.00	-42.59	0.57	-95.23	40.18	-13.00	-48.07 Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 2 20M CH18900 1RB0 QPSK+
: n66_40M_Ch352000_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	3480.00	-62.49	RMS	33.04	-49.05	0.98	-95.23	47.77	-13.00	-49.49 Vertical
2	5190.00	-61.24	RMS	34.78	-45.31	0.43	-95.23	44.09	-13.00	-48.24 Vertical
3	6915.00	-60.83	RMS	36.00	-42.59	0.57	-95.23	40.42	-13.00	-47.83 Vertical

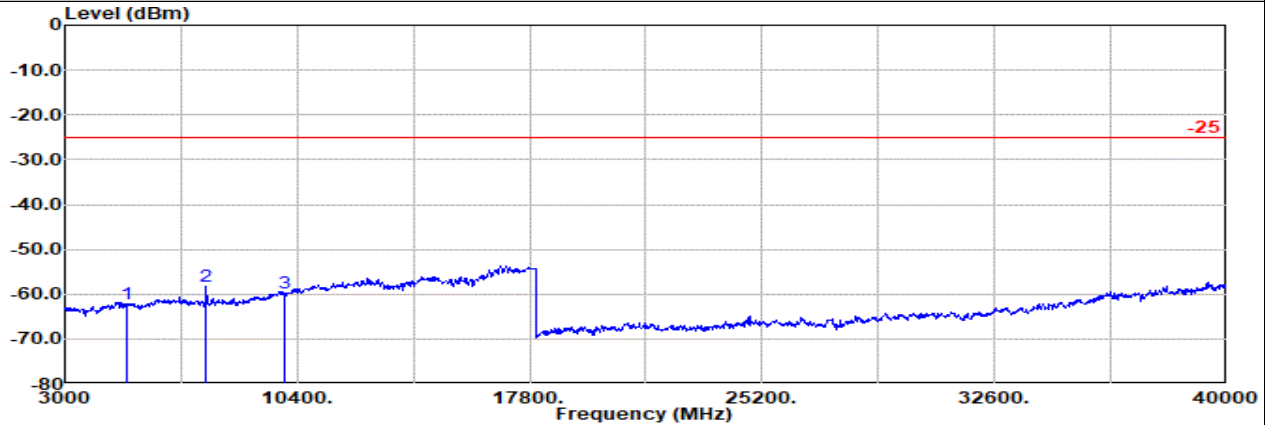


Ant. 1

Part 27M Mode 3

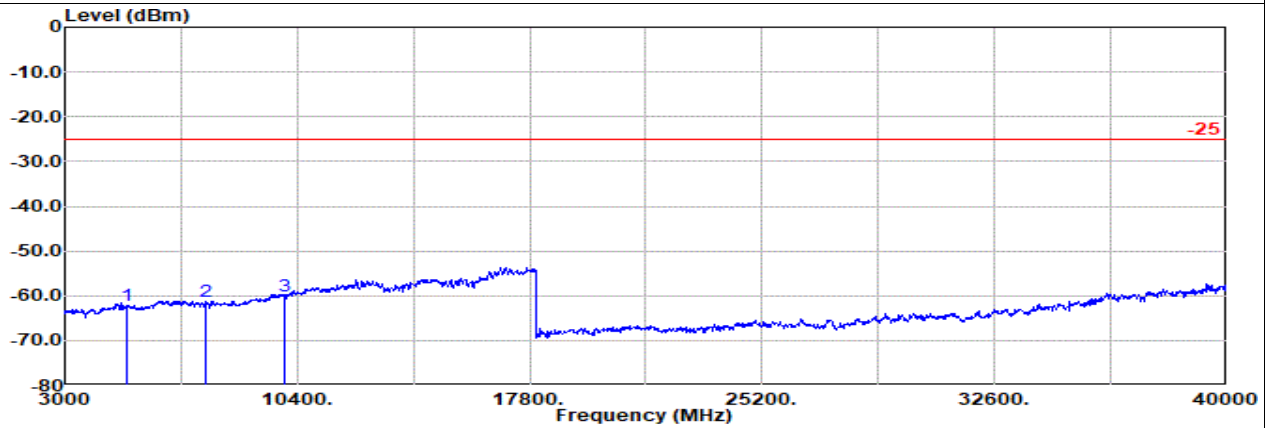
NR SA n41 100M Ch509202 1RB1 BPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	4995.00	-62.22	RMS	34.68	-45.83	0.47	-95.23	43.69	-25.00	-37.22 Horizontal
2	7485.00	-58.29	RMS	36.00	-43.08	0.62	-95.23	43.40	-25.00	-33.29 Horizontal
3	9990.00	-59.91	RMS	37.20	-41.37	0.53	-95.23	38.96	-25.00	-34.91 Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	4995.00	-62.33	RMS	34.68	-45.83	0.47	-95.23	43.58	-25.00	-37.33 Vertical
2	7485.00	-61.26	RMS	36.00	-43.08	0.62	-95.23	40.43	-25.00	-36.26 Vertical
3	9990.00	-60.03	RMS	37.20	-41.37	0.53	-95.23	38.84	-25.00	-35.03 Vertical

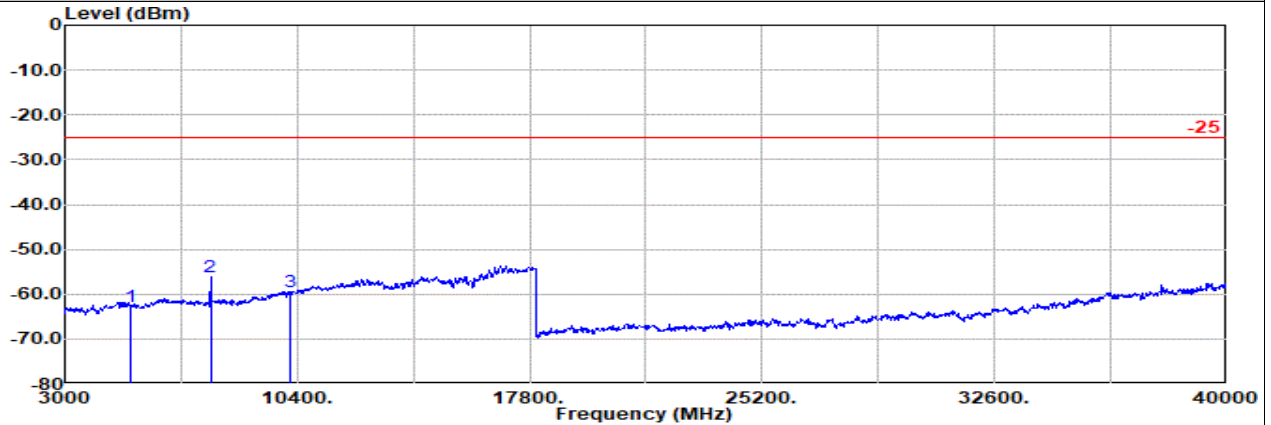


Ant. 1

Part 27M Mode 3

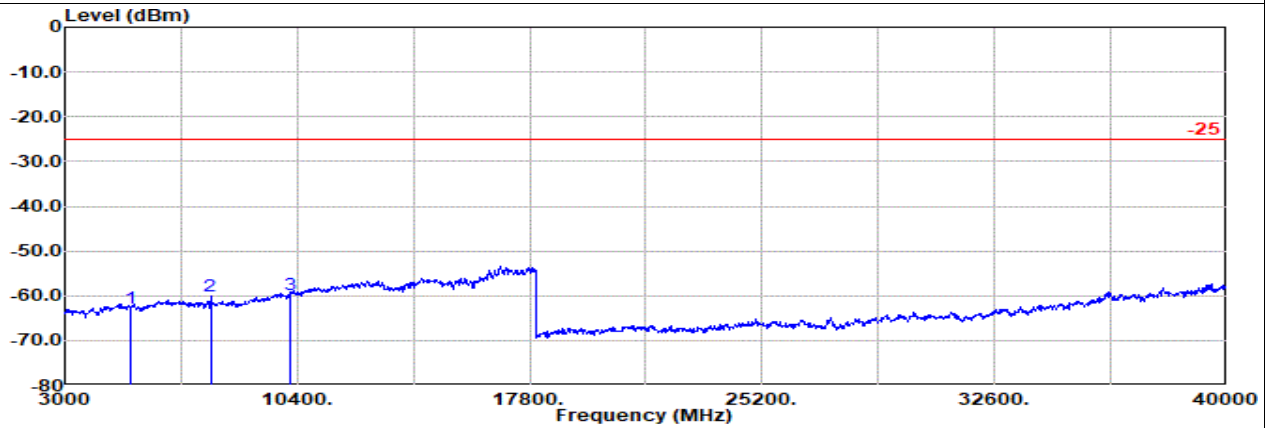
NR SA n41 100M Ch518598 1RB1 BPSK

M



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5085.00	-62.75	RMS	34.33	-45.59	0.45	-95.23	43.29	-25.00	-37.75	Horizontal	
2	7635.00	-56.20	RMS	36.10	-42.91	0.57	-95.23	45.27	-25.00	-31.20	Horizontal	
3	10170.00	-59.51	RMS	37.48	-41.05	0.54	-95.23	38.75	-25.00	-34.51	Horizontal	



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5085.00	-62.76	RMS	34.33	-45.59	0.45	-95.23	43.28	-25.00	-37.76	Vertical	
2	7635.00	-60.13	RMS	36.10	-42.91	0.57	-95.23	41.34	-25.00	-35.13	Vertical	
3	10170.00	-59.90	RMS	37.48	-41.05	0.54	-95.23	38.36	-25.00	-34.90	Vertical	

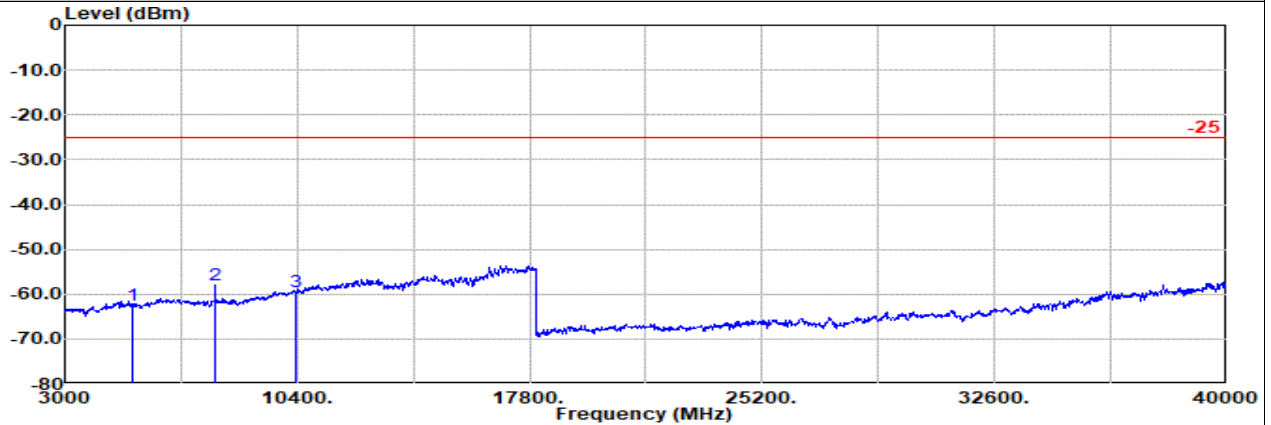


Ant. 1

Part 27M Mode 3

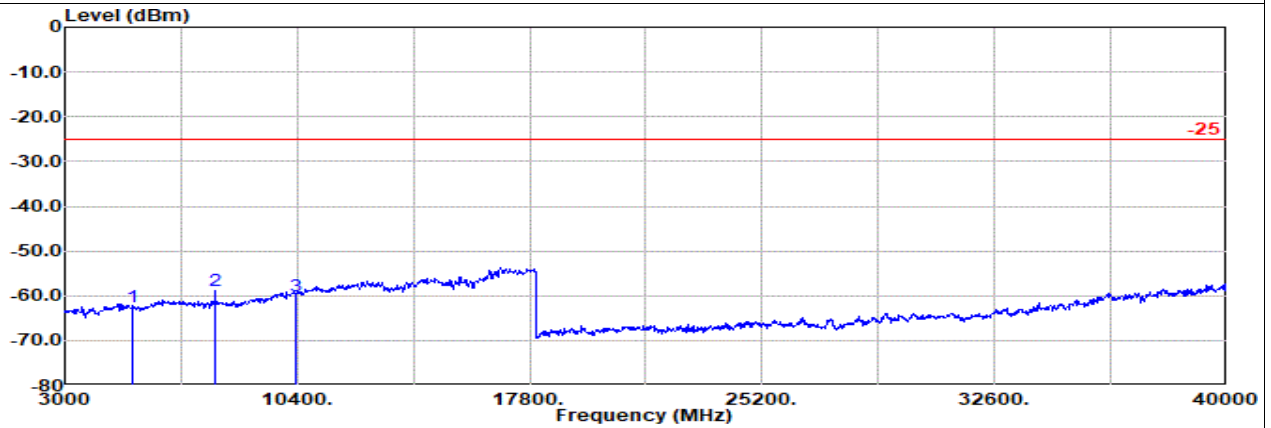
NR SA n41 100M Ch528000 1RB1 BPSK

H



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5175.00	-62.38	RMS	34.75	-45.35	0.43	-95.23	43.02	-25.00	-37.38	Horizontal			
2	7770.00	-58.02	RMS	36.24	-42.75	0.64	-95.23	43.08	-25.00	-33.02	Horizontal			
3	10365.00	-59.54	RMS	37.77	-40.71	0.56	-95.23	38.07	-25.00	-34.54	Horizontal			



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5175.00	-62.51	RMS	34.75	-45.35	0.43	-95.23	42.89	-25.00	-37.51	Vertical			
2	7770.00	-58.88	RMS	36.24	-42.75	0.64	-95.23	42.22	-25.00	-33.88	Vertical			
3	10365.00	-59.95	RMS	37.77	-40.71	0.56	-95.23	37.66	-25.00	-34.95	Vertical			

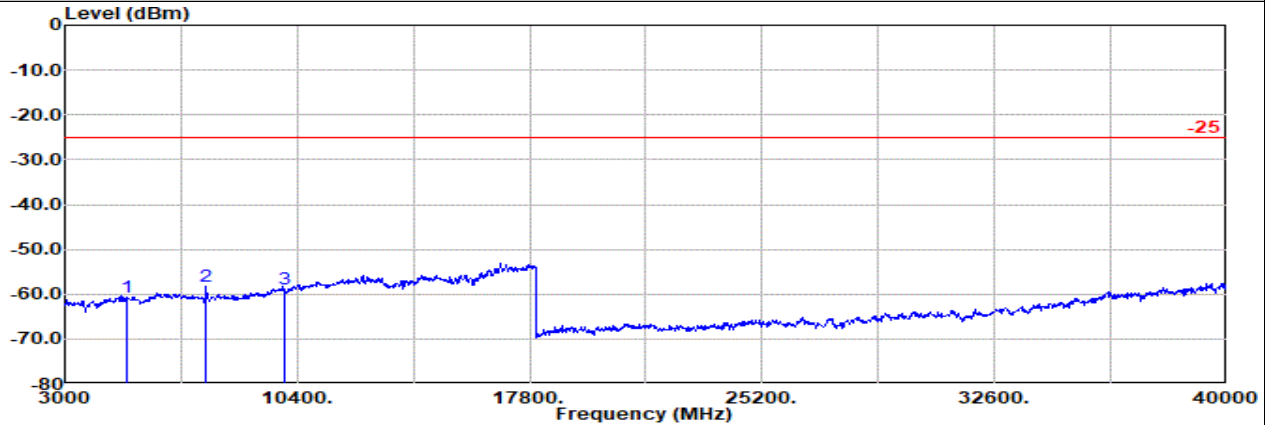


Ant. 2

Part 27M Mode 4

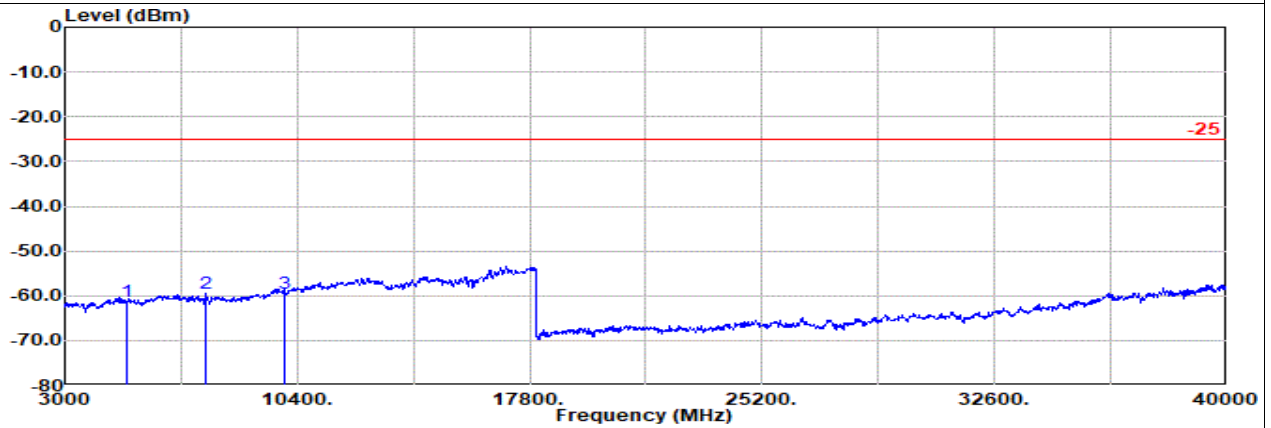
NR SA n41 100M Ch509202 1RB1 BPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4995.00	-60.64	RMS	34.68	-45.83	0.47	-95.23	45.27	-25.00	-35.64 Horizontal
2	7500.00	-58.38	RMS	36.00	-43.10	0.61	-95.23	43.34	-25.00	-33.38 Horizontal
3	9990.00	-58.83	RMS	37.20	-41.37	0.53	-95.23	40.04	-25.00	-33.83 Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4995.00	-61.16	RMS	34.68	-45.83	0.47	-95.23	44.75	-25.00	-36.16 Vertical
2	7500.00	-59.45	RMS	36.00	-43.10	0.61	-95.23	42.27	-25.00	-34.45 Vertical
3	9990.00	-59.42	RMS	37.20	-41.37	0.53	-95.23	39.45	-25.00	-34.42 Vertical

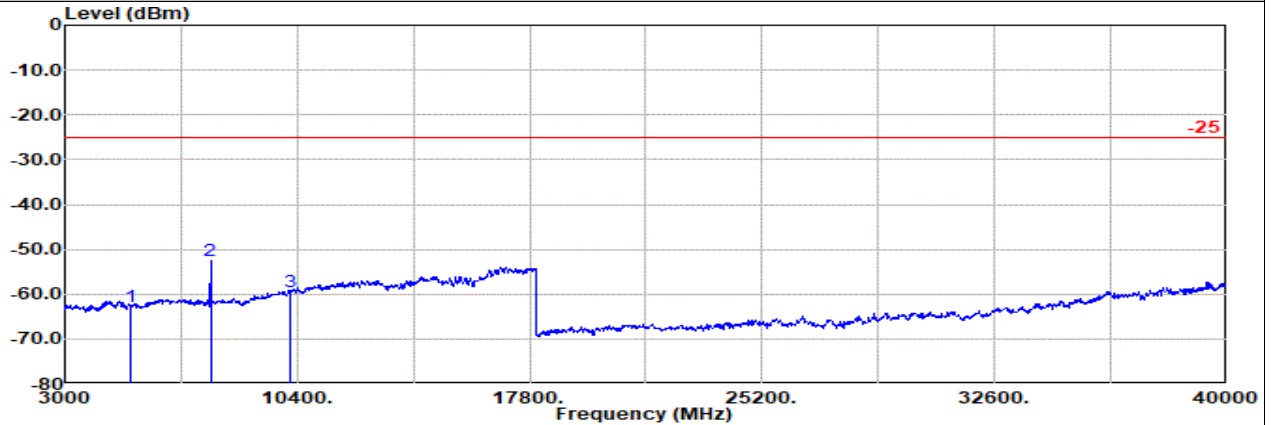


Ant. 2

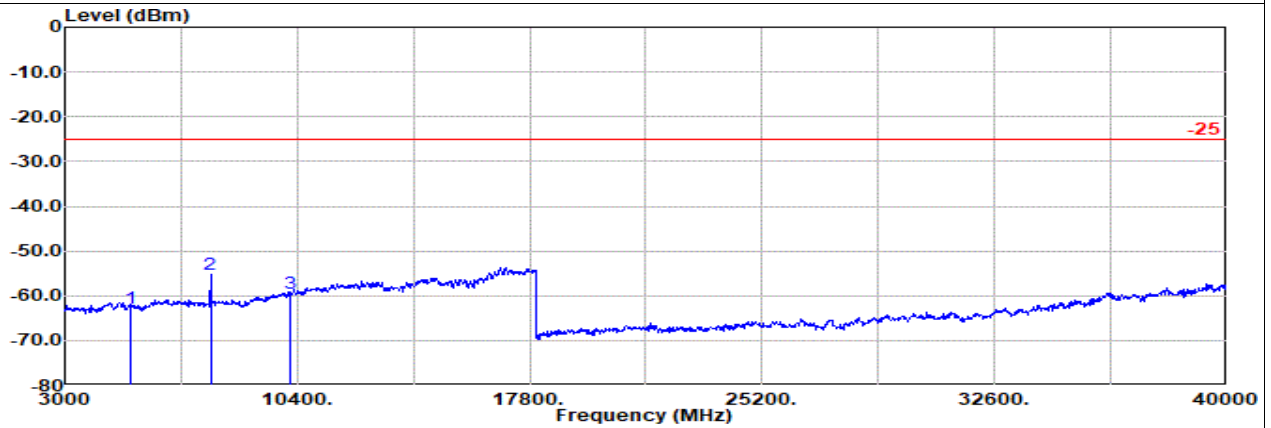
Part 27M Mode 4

NR SA n41 100M Ch518598 1RB1 BPSK

M



	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5086.00	-62.91	RMS	34.33	-45.58	0.45	-95.23	43.12	-25.00	-37.91	Horizontal	
2	7635.00	-52.44	RMS	36.10	-42.91	0.57	-95.23	49.03	-25.00	-27.44	Horizontal	
3	10172.00	-59.50	RMS	37.49	-41.04	0.54	-95.23	38.74	-25.00	-34.50	Horizontal	



	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5086.00	-62.93	RMS	34.33	-45.58	0.45	-95.23	43.10	-25.00	-37.93	Vertical	
2	7635.00	-55.14	RMS	36.10	-42.91	0.57	-95.23	46.33	-25.00	-30.14	Vertical	
3	10172.00	-59.33	RMS	37.49	-41.04	0.54	-95.23	38.91	-25.00	-34.33	Vertical	

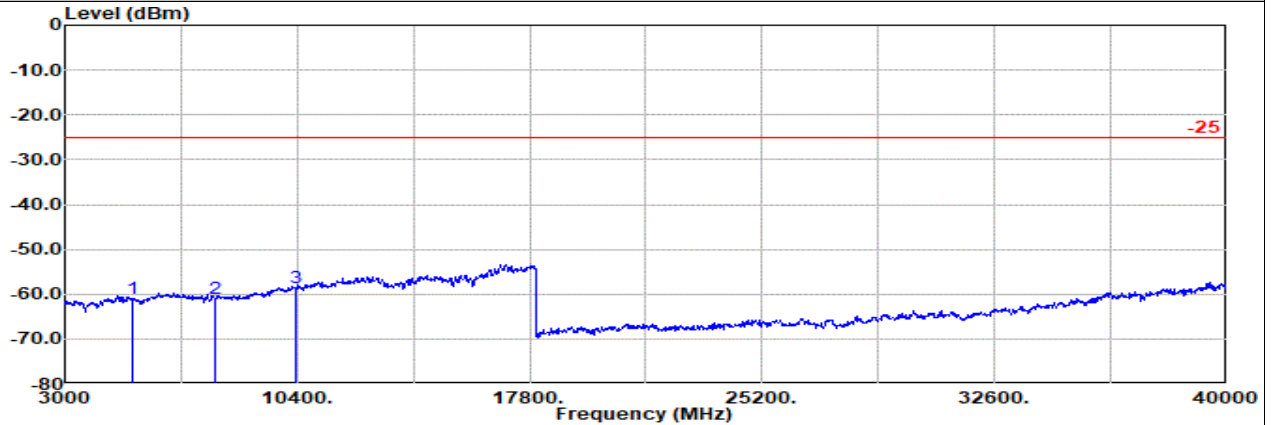


Ant. 2

Part 27M Mode 4

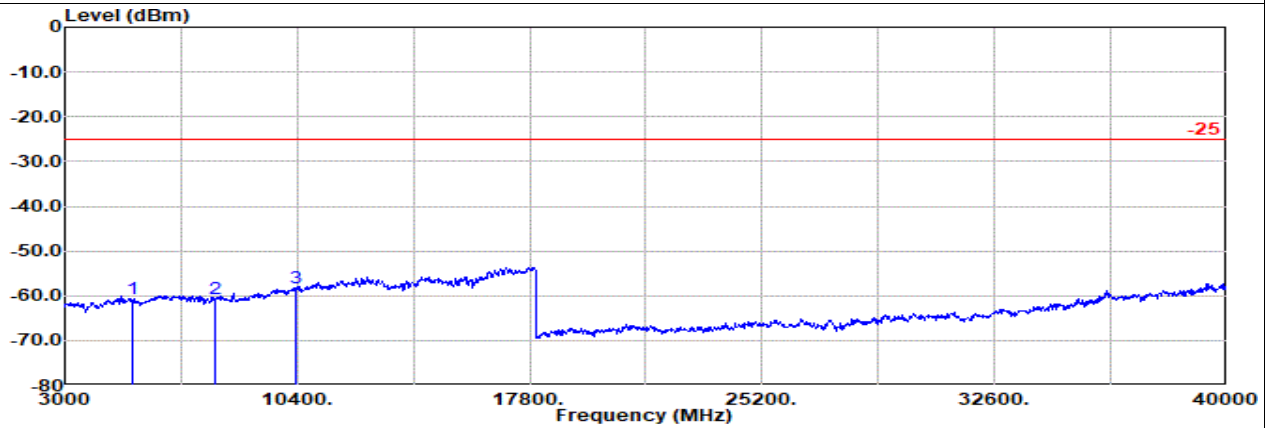
NR SA n41 100M Ch528000 1RB1 BPSK

H



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5175.00	-61.00	RMS	34.75	-45.35	0.43	-95.23	44.40	-25.00	-36.00	Horizontal	
2	7770.00	-60.90	RMS	36.24	-42.75	0.64	-95.23	40.20	-25.00	-35.90	Horizontal	
3	10365.00	-58.67	RMS	37.77	-40.71	0.56	-95.23	38.94	-25.00	-33.67	Horizontal	



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	5175.00	-60.78	RMS	34.75	-45.35	0.43	-95.23	44.62	-25.00	-35.78	Vertical	
2	7770.00	-60.63	RMS	36.24	-42.75	0.64	-95.23	40.47	-25.00	-35.63	Vertical	
3	10365.00	-58.26	RMS	37.77	-40.71	0.56	-95.23	39.35	-25.00	-33.26	Vertical	

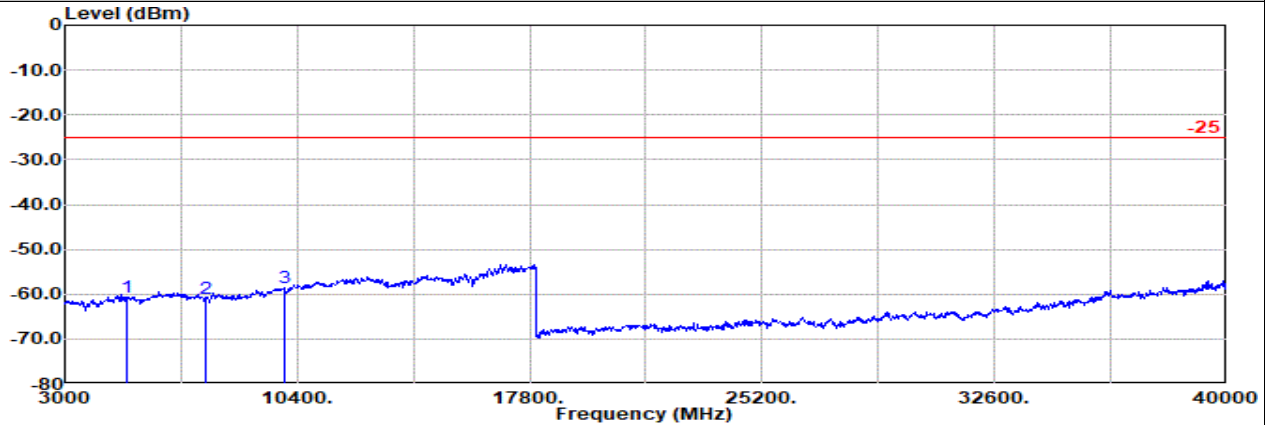


Ant. 3

Part 27M Mode 5

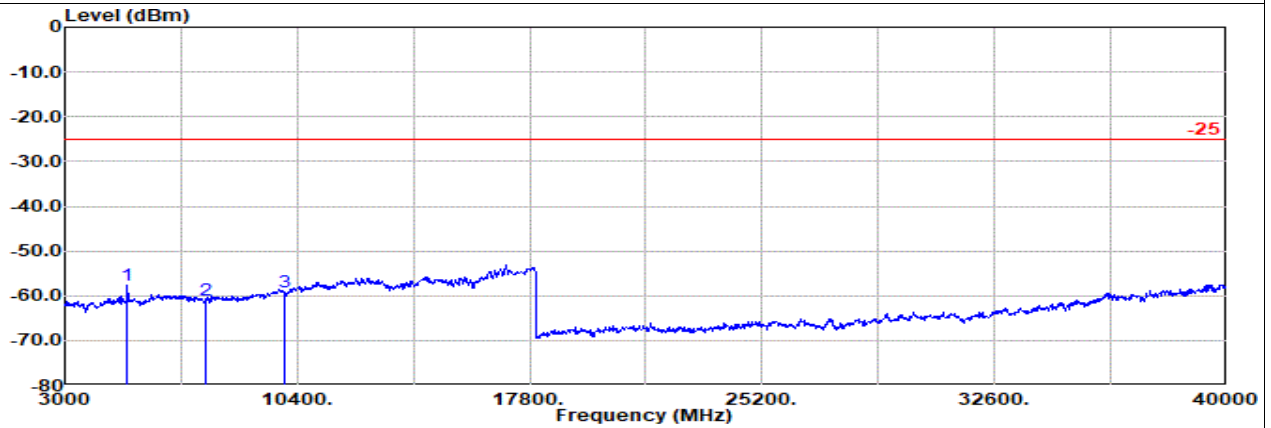
NR SA n41 100M Ch509202 1RB1 BPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin Pol	
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	4995.00	-60.66	RMS	34.68	-45.83	0.47	-95.23	45.25	-25.00	-35.66	Horizontal	
2	7488.00	-61.11	RMS	36.00	-43.08	0.62	-95.23	40.58	-25.00	-36.11	Horizontal	
3	9984.00	-58.68	RMS	37.20	-41.38	0.53	-95.23	40.20	-25.00	-33.68	Horizontal	



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin Pol	
					dB/m	dB						
	MHz	dBm					dB	dB	dBuV	dBm	dB	
1	4995.00	-57.72	RMS	34.68	-45.83	0.47	-95.23	48.19	-25.00	-32.72	Vertical	
2	7488.00	-60.90	RMS	36.00	-43.08	0.62	-95.23	40.79	-25.00	-35.90	Vertical	
3	9984.00	-59.15	RMS	37.20	-41.38	0.53	-95.23	39.73	-25.00	-34.15	Vertical	

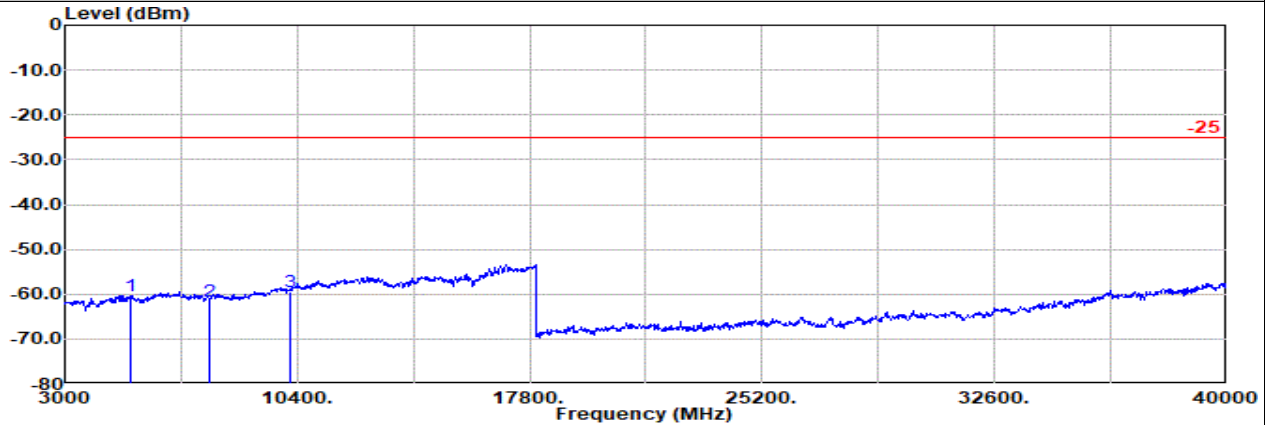


Ant. 3

Part 27M Mode 5

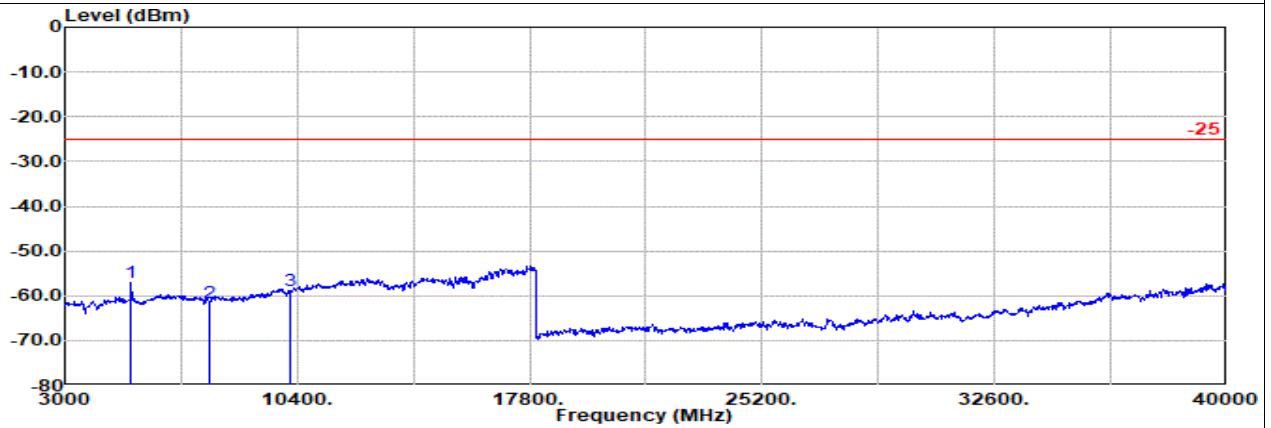
NR SA n41 100M Ch518598 1RB1 BPSK

M



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5100.00	-60.31	RMS	34.30	-45.55	0.44	-95.23	45.73	-25.00	-35.31	Horizontal			
2	7629.00	-61.68	RMS	36.10	-42.92	0.57	-95.23	39.80	-25.00	-36.68	Horizontal			
3	10172.00	-59.33	RMS	37.49	-41.04	0.54	-95.23	38.91	-25.00	-34.33	Horizontal			



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5100.00	-57.09	RMS	34.30	-45.55	0.44	-95.23	48.95	-25.00	-32.09	Vertical			
2	7629.00	-61.63	RMS	36.10	-42.92	0.57	-95.23	39.85	-25.00	-36.63	Vertical			
3	10172.00	-58.99	RMS	37.49	-41.04	0.54	-95.23	39.25	-25.00	-33.99	Vertical			

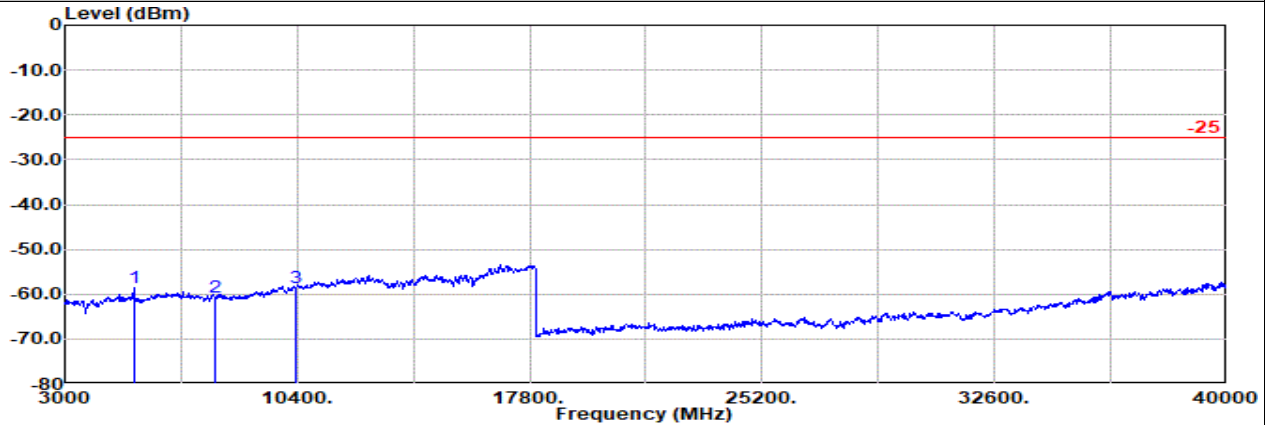


Ant. 3

Part 27M Mode 5

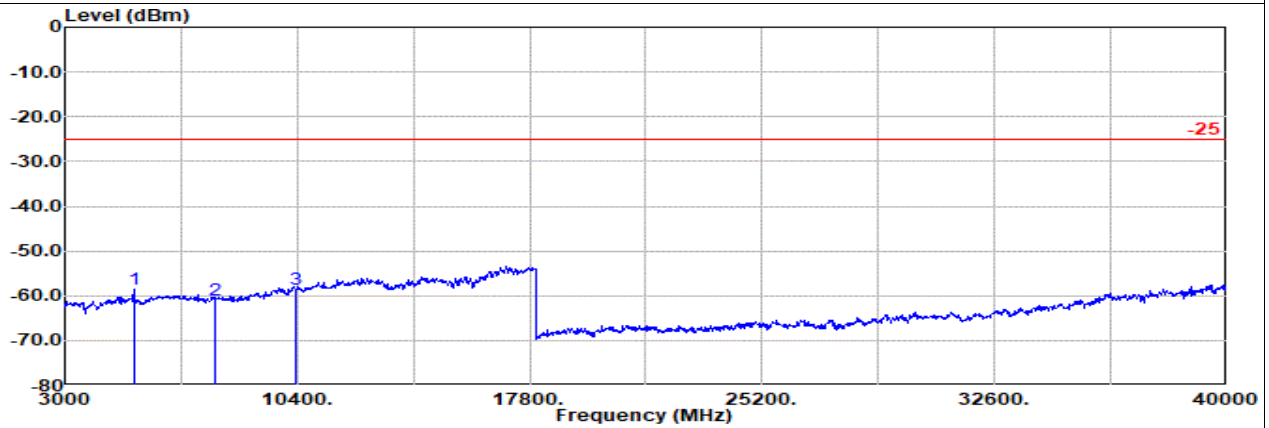
NR SA n41 100M Ch528000 1RB1 BPSK

H



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5190.00	-58.63	RMS	34.78	-45.31	0.43	-95.23	46.70	-25.00	-33.63	Horizontal
2	7770.00	-60.69	RMS	36.24	-42.75	0.64	-95.23	40.41	-25.00	-35.69	Horizontal
3	10360.00	-58.62	RMS	37.78	-40.72	0.56	-95.23	38.99	-25.00	-33.62	Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5190.00	-58.47	RMS	34.78	-45.31	0.43	-95.23	46.86	-25.00	-33.47	Vertical
2	7770.00	-61.00	RMS	36.24	-42.75	0.64	-95.23	40.10	-25.00	-36.00	Vertical
3	10360.00	-58.55	RMS	37.78	-40.72	0.56	-95.23	39.06	-25.00	-33.55	Vertical

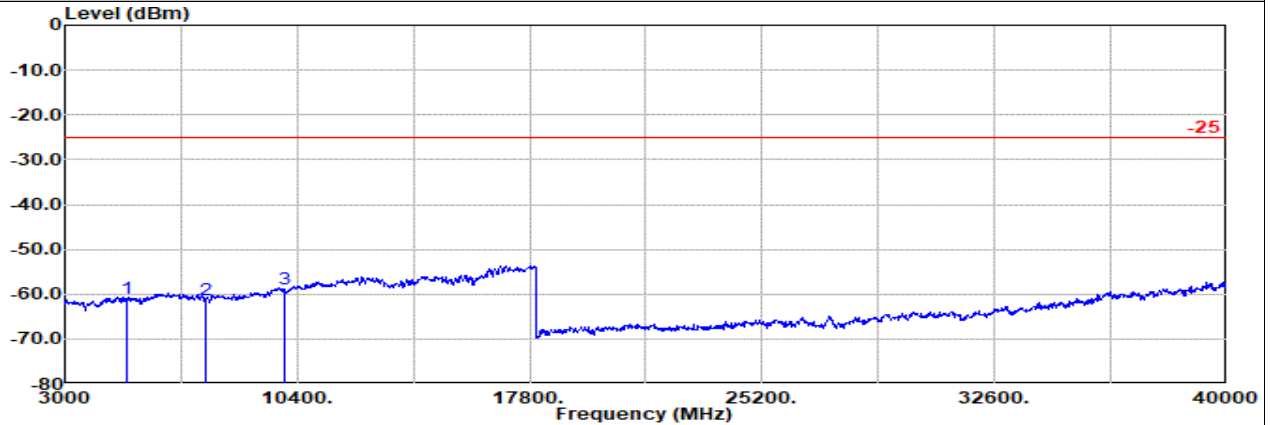


Ant. 4

Part 27M Mode 6

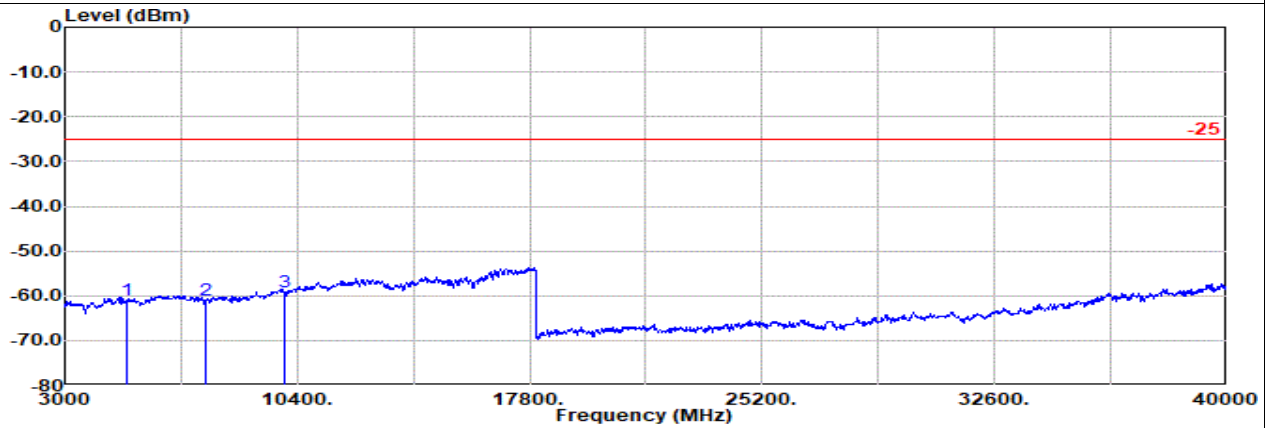
NR SA n41 100M Ch509202 1RB1 BPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	4992.00	-60.87	RMS	34.67	-45.84	0.47	-95.23	45.06	-25.00	-35.87 Horizontal
2	7488.00	-61.15	RMS	36.00	-43.08	0.62	-95.23	40.54	-25.00	-36.15 Horizontal
3	9984.00	-58.95	RMS	37.20	-41.38	0.53	-95.23	39.93	-25.00	-33.95 Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	4992.00	-61.03	RMS	34.67	-45.84	0.47	-95.23	44.90	-25.00	-36.03 Vertical
2	7488.00	-61.13	RMS	36.00	-43.08	0.62	-95.23	40.56	-25.00	-36.13 Vertical
3	9984.00	-59.25	RMS	37.20	-41.38	0.53	-95.23	39.63	-25.00	-34.25 Vertical

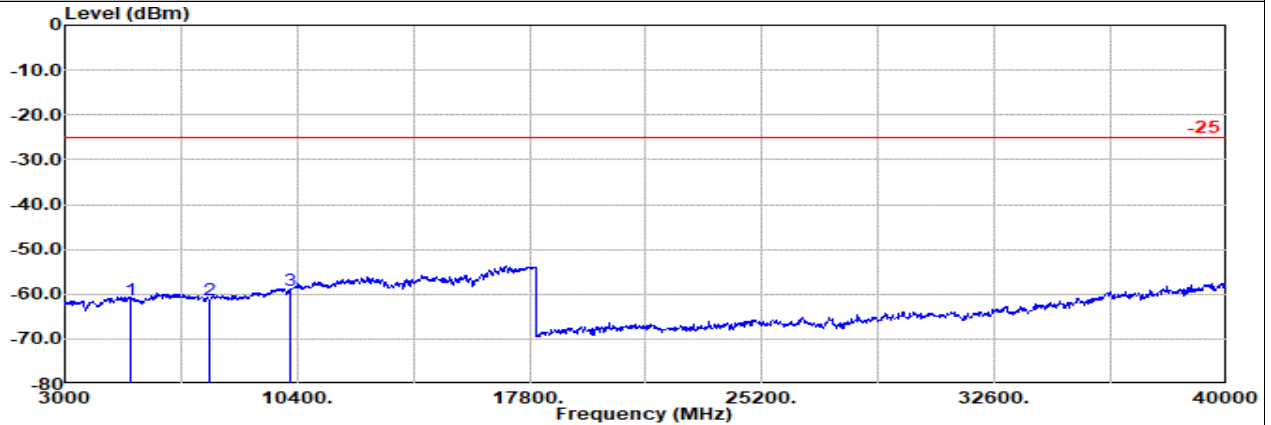


Ant. 4

Part 27M Mode 6

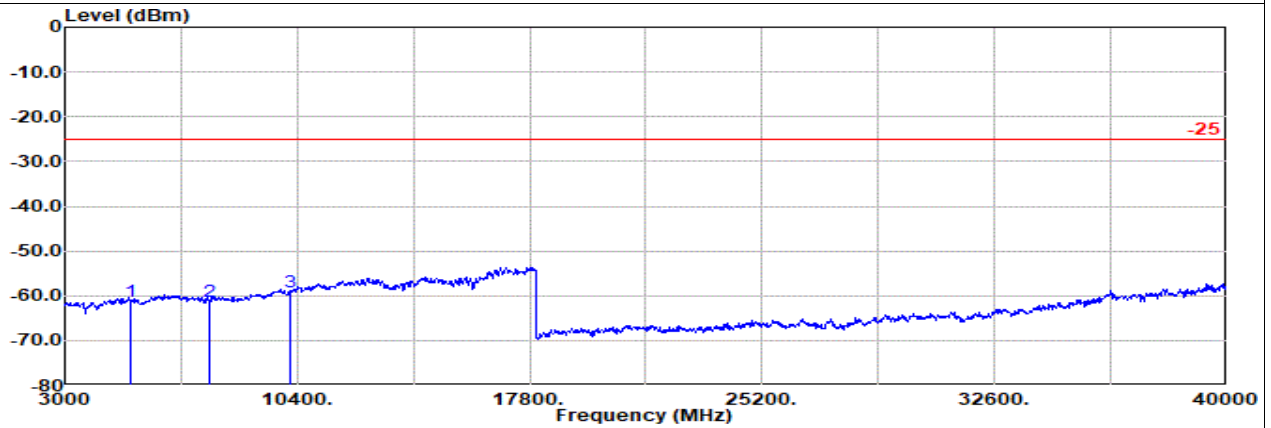
NR SA n41 100M Ch518598 1RB1 BPSK

M



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5086.00	-61.20	RMS	34.33	-45.58	0.45	-95.23	44.83	-25.00	-36.20	Horizontal			
2	7629.00	-61.25	RMS	36.10	-42.92	0.57	-95.23	40.23	-25.00	-36.25	Horizontal			
3	10172.00	-59.16	RMS	37.49	-41.04	0.54	-95.23	39.08	-25.00	-34.16	Horizontal			



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5086.00	-61.33	RMS	34.33	-45.58	0.45	-95.23	44.70	-25.00	-36.33	Vertical			
2	7629.00	-61.30	RMS	36.10	-42.92	0.57	-95.23	40.18	-25.00	-36.30	Vertical			
3	10172.00	-59.06	RMS	37.49	-41.04	0.54	-95.23	39.18	-25.00	-34.06	Vertical			

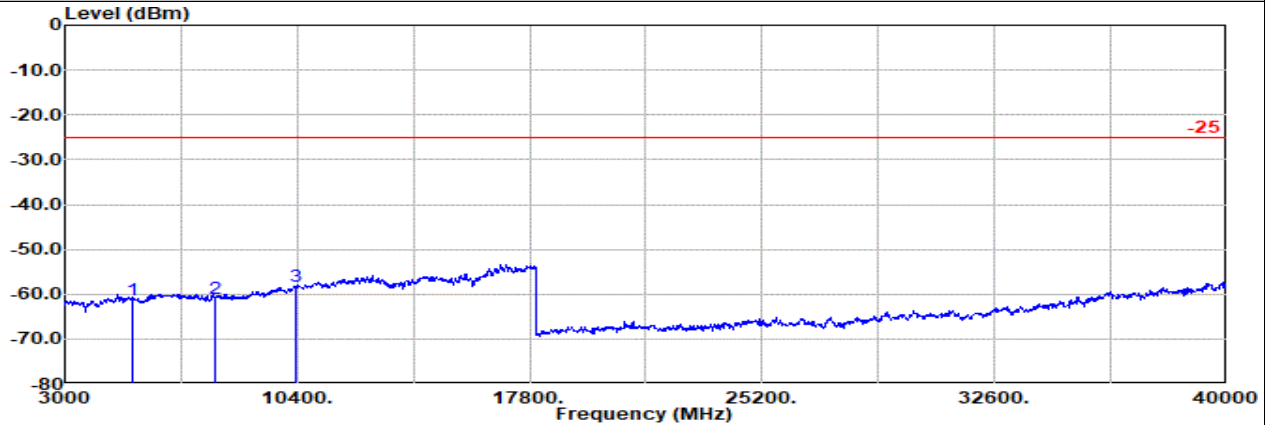


Ant. 4

Part 27M Mode 6

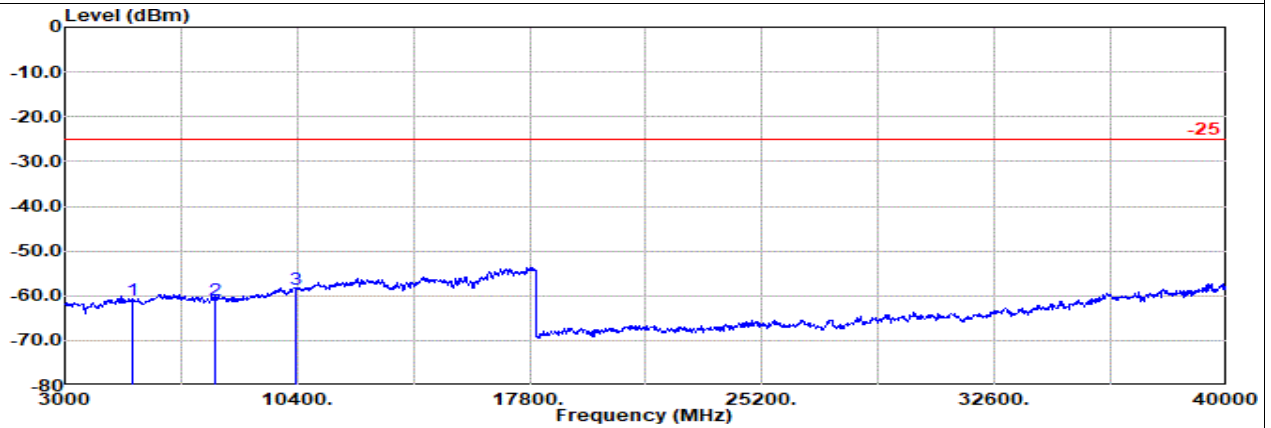
NR SA n41 100M Ch528000 1RB1 BPSK

H



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	5180.00	-61.22	RMS	34.76	-45.33	0.43	-95.23	44.15	-25.00	-36.22	Horizontal	
2	7770.00	-60.99	RMS	36.24	-42.75	0.64	-95.23	40.11	-25.00	-35.99	Horizontal	
3	10360.00	-58.29	RMS	37.78	-40.72	0.56	-95.23	39.32	-25.00	-33.29	Horizontal	



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB		
1	5180.00	-60.88	RMS	34.76	-45.33	0.43	-95.23	44.49	-25.00	-35.88	Vertical	
2	7770.00	-61.05	RMS	36.24	-42.75	0.64	-95.23	40.05	-25.00	-36.05	Vertical	
3	10360.00	-58.69	RMS	37.78	-40.72	0.56	-95.23	38.92	-25.00	-33.69	Vertical	

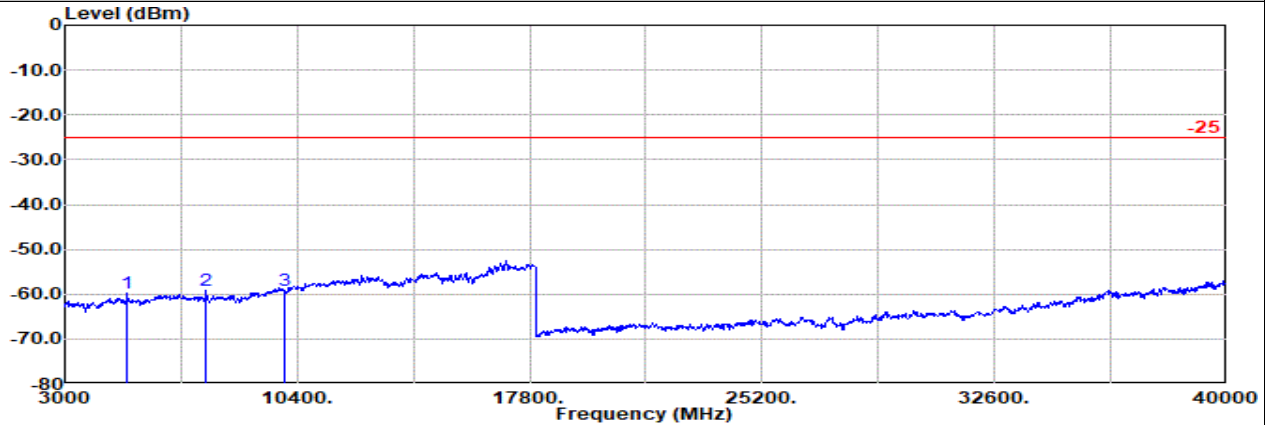


Ant. 1+2

Part 27M Mode 7

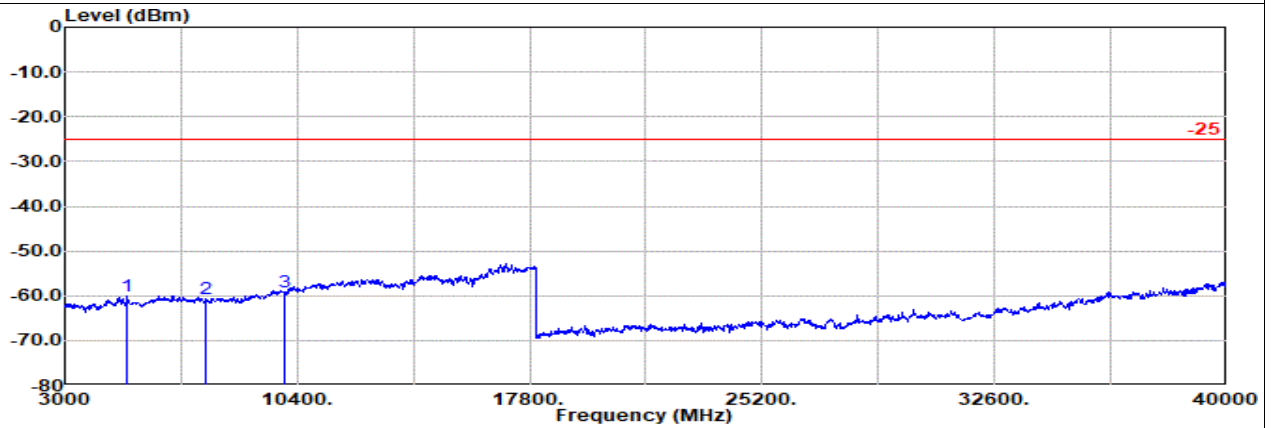
NR SA n41 100M Ch509202 1RB1 BPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4995.00	-59.73	RMS	34.68	-45.83	0.47	-95.23	46.18	-25.00	-34.73 Horizontal
2	7500.00	-59.16	RMS	36.00	-43.10	0.61	-95.23	42.56	-25.00	-34.16 Horizontal
3	9990.00	-59.07	RMS	37.20	-41.37	0.53	-95.23	39.80	-25.00	-34.07 Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	4995.00	-59.98	RMS	34.68	-45.83	0.47	-95.23	45.93	-25.00	-34.98 Vertical
2	7500.00	-60.79	RMS	36.00	-43.10	0.61	-95.23	40.93	-25.00	-35.79 Vertical
3	9990.00	-59.07	RMS	37.20	-41.37	0.53	-95.23	39.80	-25.00	-34.07 Vertical

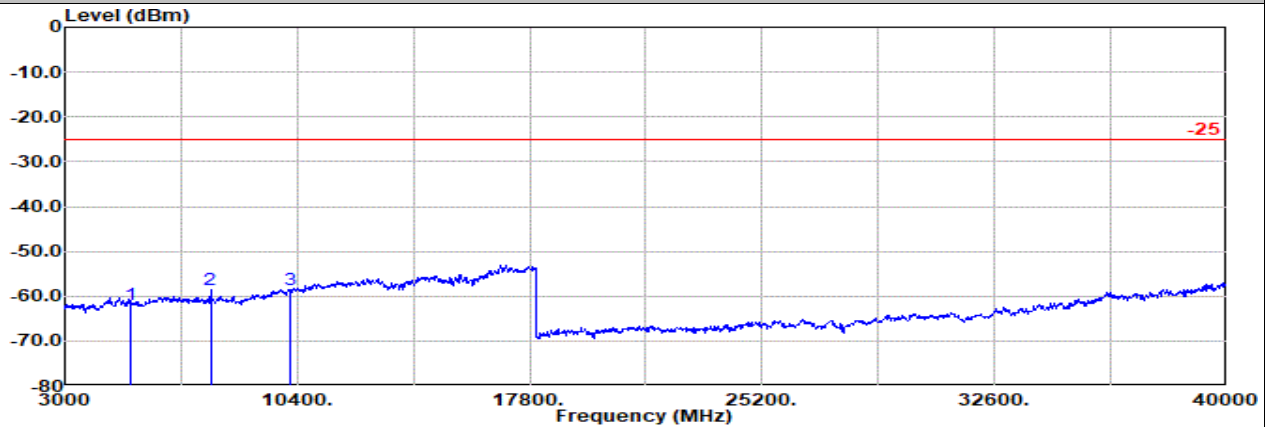


Ant. 1+2

Part 27M Mode 7

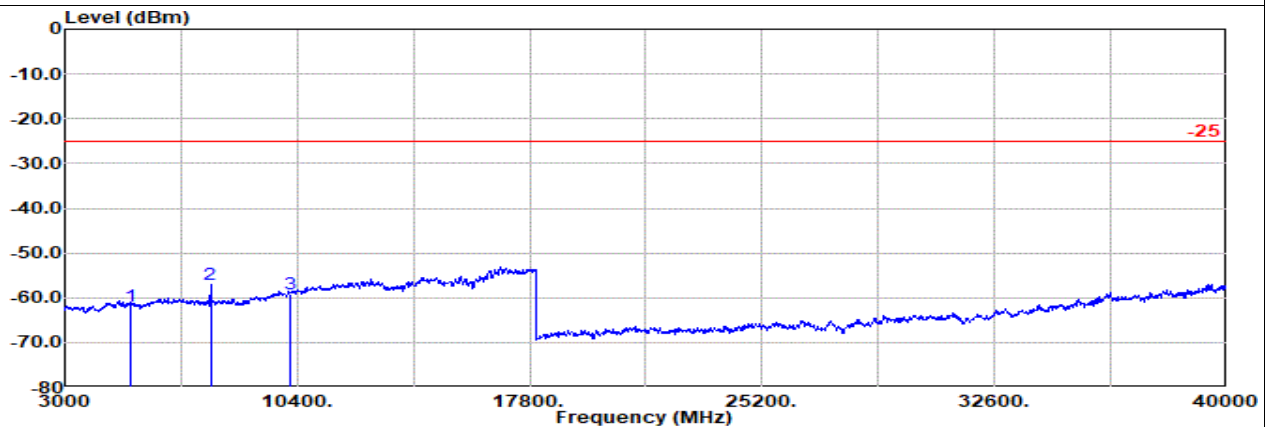
NR SA n41 100M Ch518598 1RB1 BPSK

M



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5086.00	-61.85	RMS	34.33	-45.58	0.45	-95.23	44.18	-25.00	-36.85	Horizontal			
2	7635.00	-58.49	RMS	36.10	-42.91	0.57	-95.23	42.98	-25.00	-33.49	Horizontal			
3	10170.00	-58.71	RMS	37.48	-41.05	0.54	-95.23	39.55	-25.00	-33.71	Horizontal			



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5086.00	-61.85	RMS	34.33	-45.58	0.45	-95.23	44.18	-25.00	-36.85	Vertical			
2	7635.00	-56.98	RMS	36.10	-42.91	0.57	-95.23	44.49	-25.00	-31.98	Vertical			
3	10170.00	-59.06	RMS	37.48	-41.05	0.54	-95.23	39.20	-25.00	-34.06	Vertical			

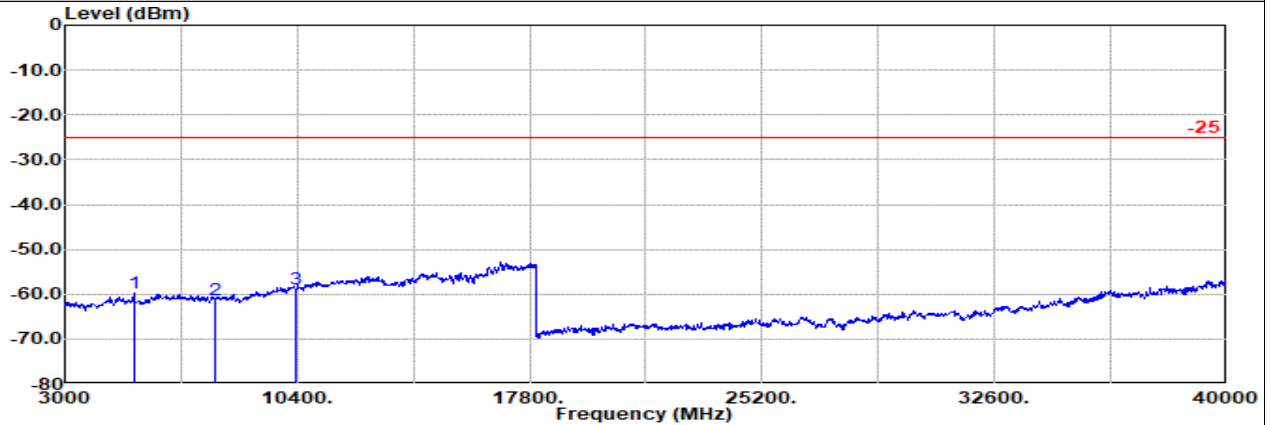


Ant. 1+2

Part 27M Mode 7

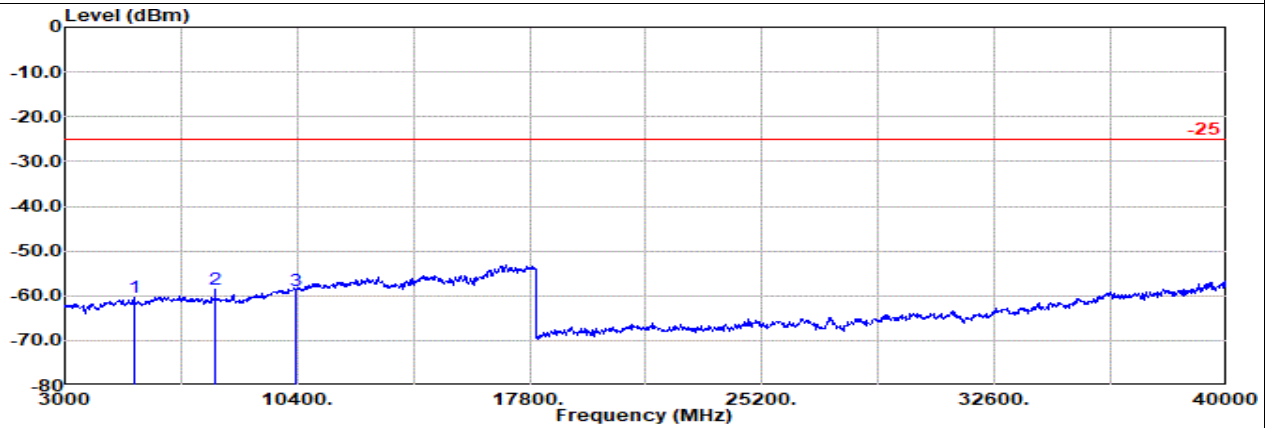
NR SA n41 100M Ch528000 1RB1 BPSK

H



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5190.00	-59.92	RMS	34.78	-45.31	0.43	-95.23	45.41	-25.00	-34.92	Horizontal			
2	7785.00	-61.43	RMS	36.27	-42.73	0.65	-95.23	39.61	-25.00	-36.43	Horizontal			
3	10360.00	-58.80	RMS	37.78	-40.72	0.56	-95.23	38.81	-25.00	-33.80	Horizontal			



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5190.00	-60.50	RMS	34.78	-45.31	0.43	-95.23	44.83	-25.00	-35.50	Vertical			
2	7785.00	-58.66	RMS	36.27	-42.73	0.65	-95.23	42.38	-25.00	-33.66	Vertical			
3	10360.00	-58.86	RMS	37.78	-40.72	0.56	-95.23	38.75	-25.00	-33.86	Vertical			

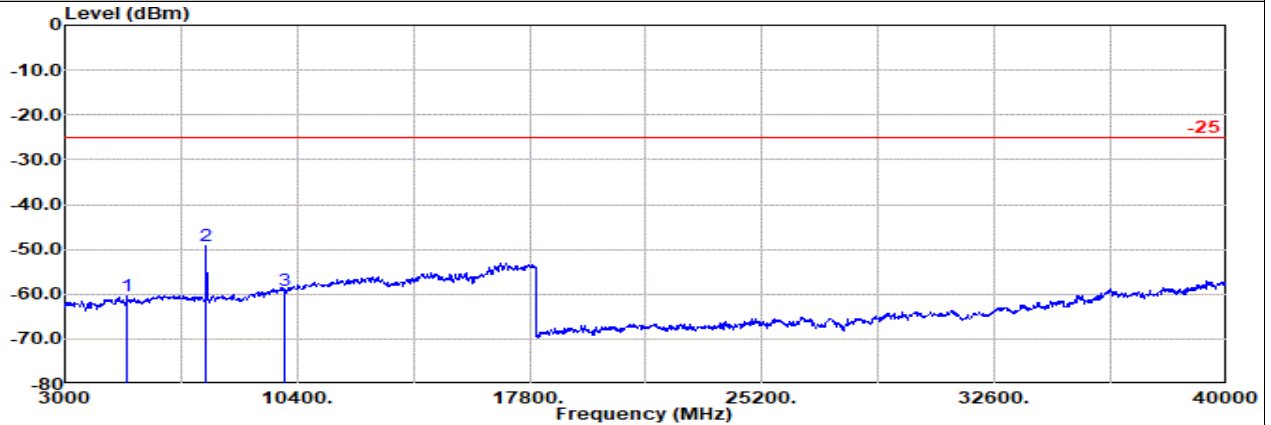


Ant. 3+4

Part 27M Mode 8

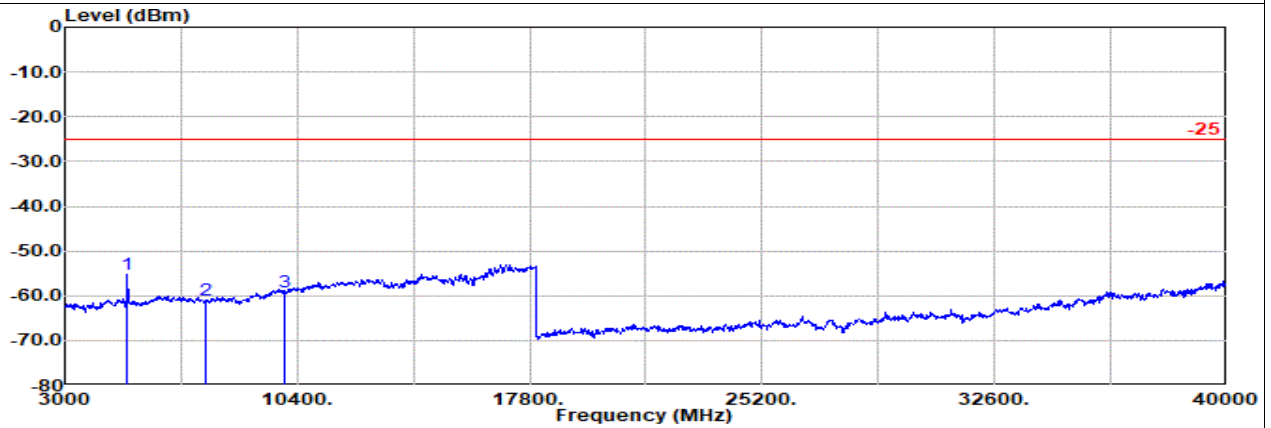
NR SA n41 100M Ch509202 1RB1 BPSK

L



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4995.00	-60.37	RMS	34.68	-45.83	0.47	-95.23	45.54	-25.00	-35.37	Horizontal	
2	7500.00	-49.35	RMS	36.00	-43.10	0.61	-95.23	52.37	-25.00	-24.35	Horizontal	
3	9984.00	-59.05	RMS	37.20	-41.38	0.53	-95.23	39.83	-25.00	-34.05	Horizontal	



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch509202_1RB1_BPSK

	Freq Level		Detector	Ant Factor	Amp\Cb Filter 1		EIRPCF	Reading	Limit		Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	4995.00	-55.35	RMS	34.68	-45.83	0.47	-95.23	50.56	-25.00	-30.35	Vertical	
2	7500.00	-61.00	RMS	36.00	-43.10	0.61	-95.23	40.72	-25.00	-36.00	Vertical	
3	9984.00	-59.21	RMS	37.20	-41.38	0.53	-95.23	39.67	-25.00	-34.21	Vertical	

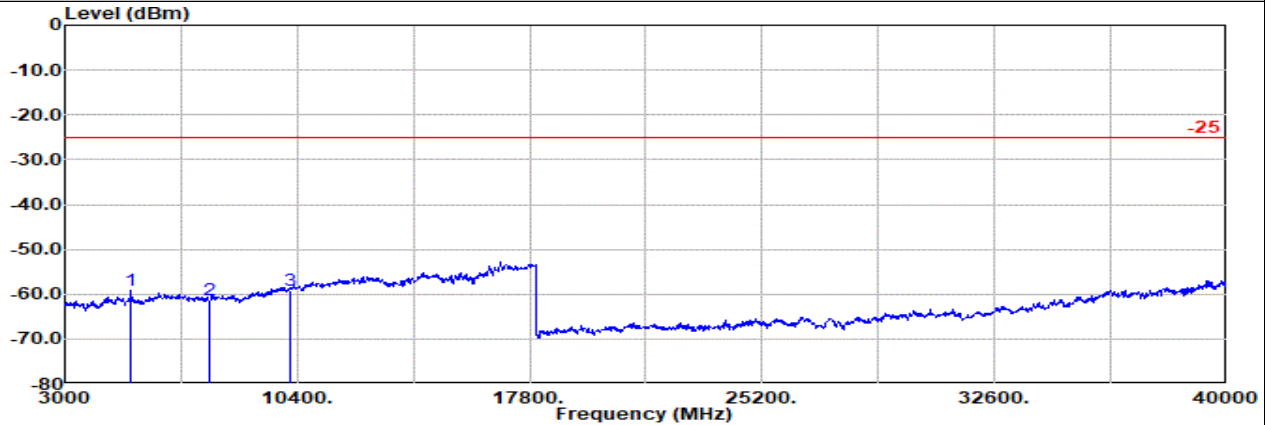


Ant. 3+4

Part 27M Mode 8

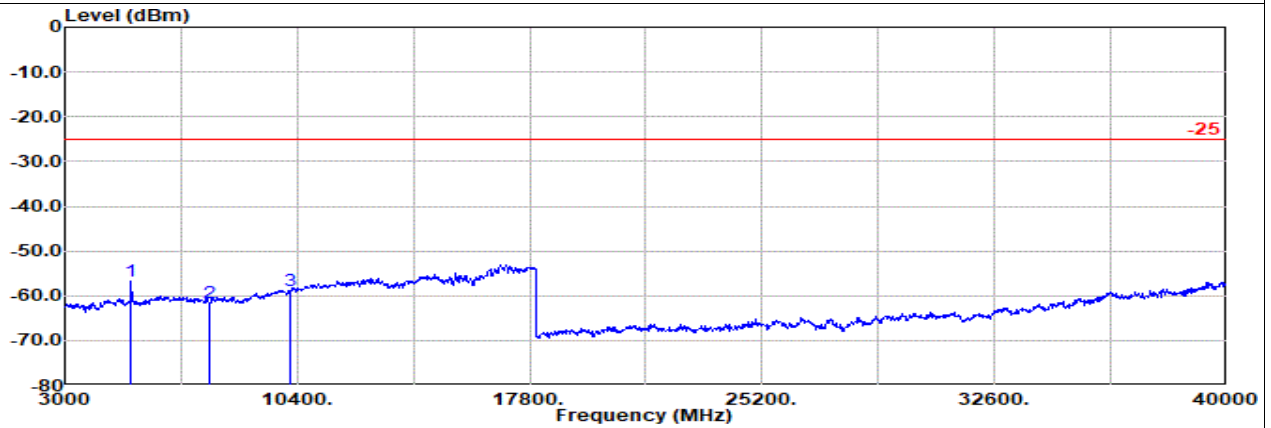
NR SA n41 100M Ch518598 1RB1 BPSK

M



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5100.00	-59.31	RMS	34.30	-45.55	0.44	-95.23	46.73	-25.00	-34.31	Horizontal			
2	7629.00	-61.43	RMS	36.10	-42.92	0.57	-95.23	40.05	-25.00	-36.43	Horizontal			
3	10172.00	-59.05	RMS	37.49	-41.04	0.54	-95.23	39.19	-25.00	-34.05	Horizontal			



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch518598_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		dB/m	dB		dB	dB			dBuV	dBm	dB	
1	5100.00	-56.63	RMS	34.30	-45.55	0.44	-95.23	49.41	-25.00	-31.63	Vertical			
2	7629.00	-61.59	RMS	36.10	-42.92	0.57	-95.23	39.89	-25.00	-36.59	Vertical			
3	10172.00	-58.81	RMS	37.49	-41.04	0.54	-95.23	39.43	-25.00	-33.81	Vertical			

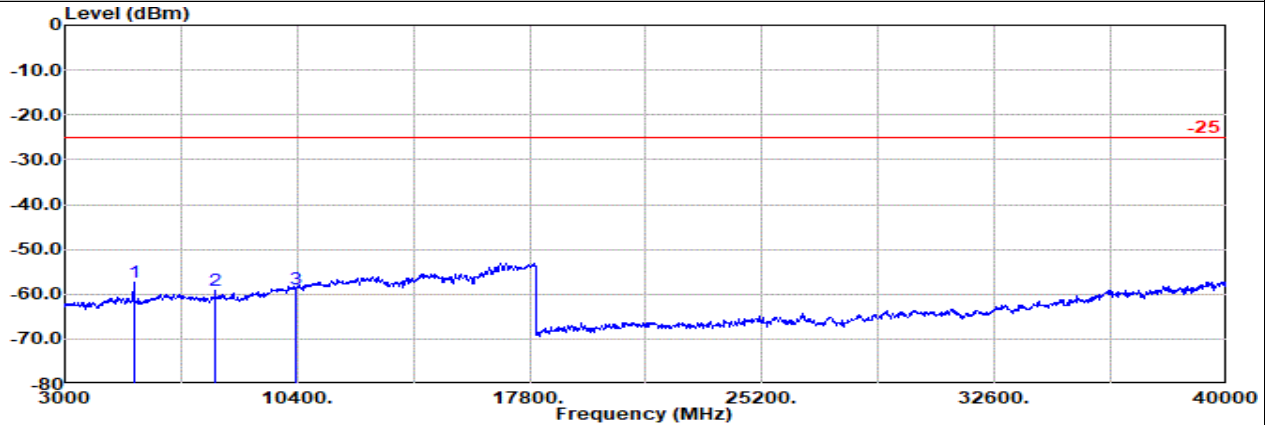


Ant. 3+4

Part 27M Mode 8

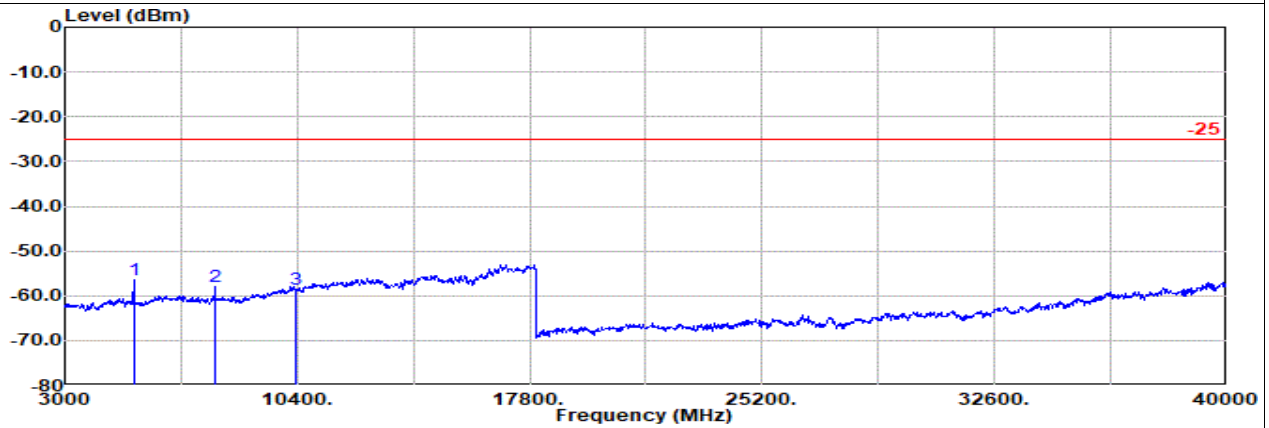
NR SA n41 100M Ch528000 1RB1 BPSK

H



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Horizontal
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5190.00	-57.28	RMS	34.78	-45.31	0.43	-95.23	48.05	-25.00	-32.28	Horizontal
2	7785.00	-59.18	RMS	36.27	-42.73	0.65	-95.23	41.86	-25.00	-34.18	Horizontal
3	10360.00	-58.77	RMS	37.78	-40.72	0.56	-95.23	38.84	-25.00	-33.77	Horizontal



Site : 03CH07-HY
Condition: -25 1m SHF-EHF_9170991 Vertical
Mode : SA n41_100M_Ch528000_1RB1_BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit		Margin	Pol
	MHz	dBm		Factor	1			dBuV	dBm		
1	5190.00	-56.44	RMS	34.78	-45.31	0.43	-95.23	48.89	-25.00	-31.44	Vertical
2	7785.00	-58.10	RMS	36.27	-42.73	0.65	-95.23	42.94	-25.00	-33.10	Vertical
3	10360.00	-58.70	RMS	37.78	-40.72	0.56	-95.23	38.91	-25.00	-33.70	Vertical

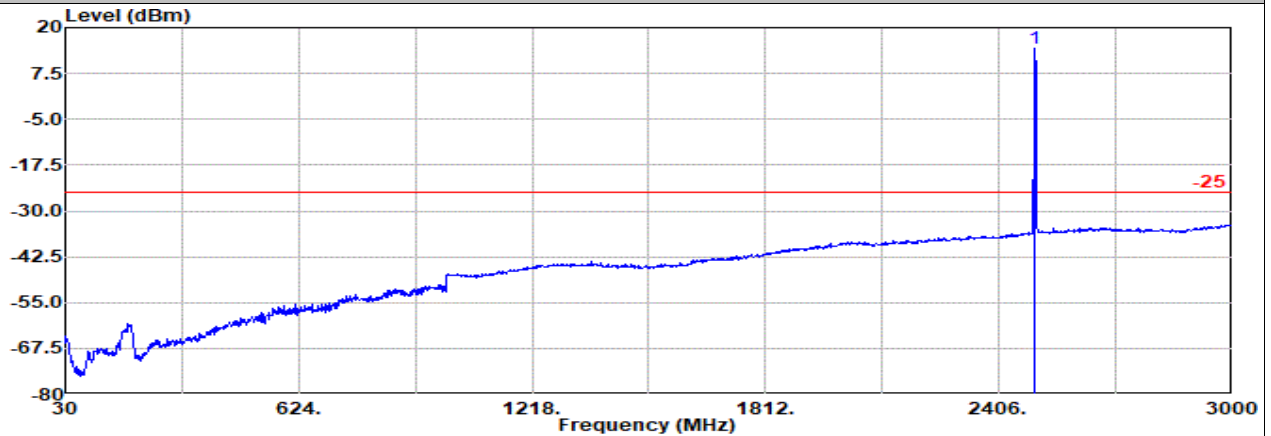


Ant. 3+4

Part 27M Mode 8

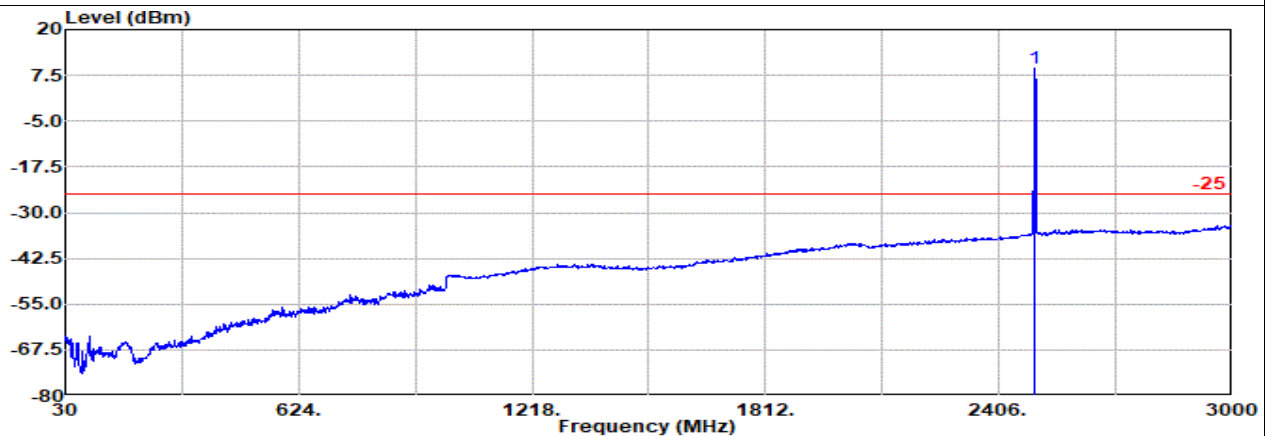
NR SA n41 100M Ch509202 1RB1 BPSK

L



Site : 03CH07-HY
Condition: -25 3m HF_ANT_00075962 Horizontal
Mode : SA n41_100M_Ch509202_1RB1_BPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	2498.07	14.34	RMS	32.88	8.54	0.00	-95.23	68.15	-25.00	39.34	Horizontal



Site : 03CH07-HY
Condition: -25 3m HF_ANT_00075962 Vertical
Mode : SA n41_100M_Ch509202_1RB1_BPSK
: #1 is fundamental signal which can be ignored.

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	2498.07	9.36	RMS	32.88	8.54	0.00	-95.23	63.17	-25.00	34.36	Vertical