

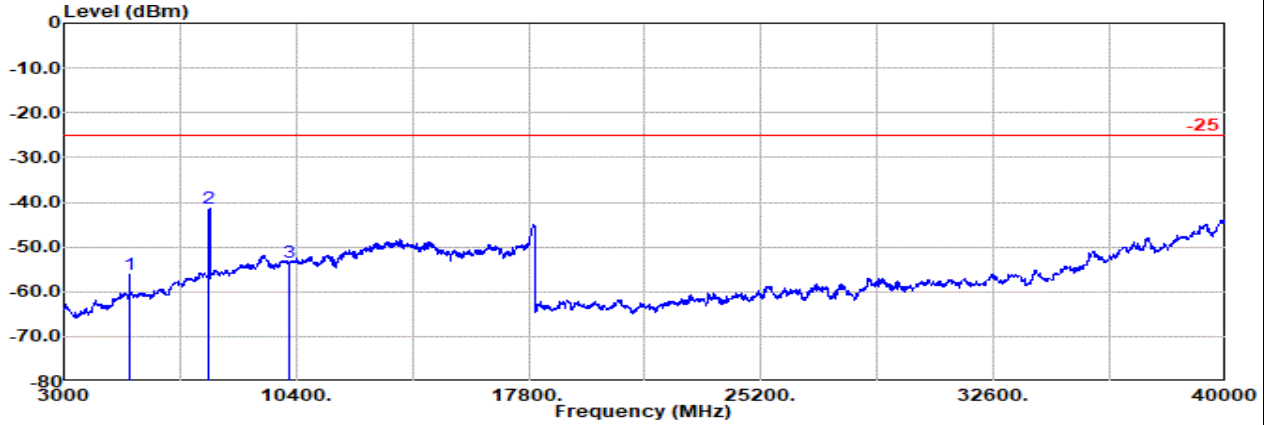


Ant. 0+3

Part 27M Mode 111

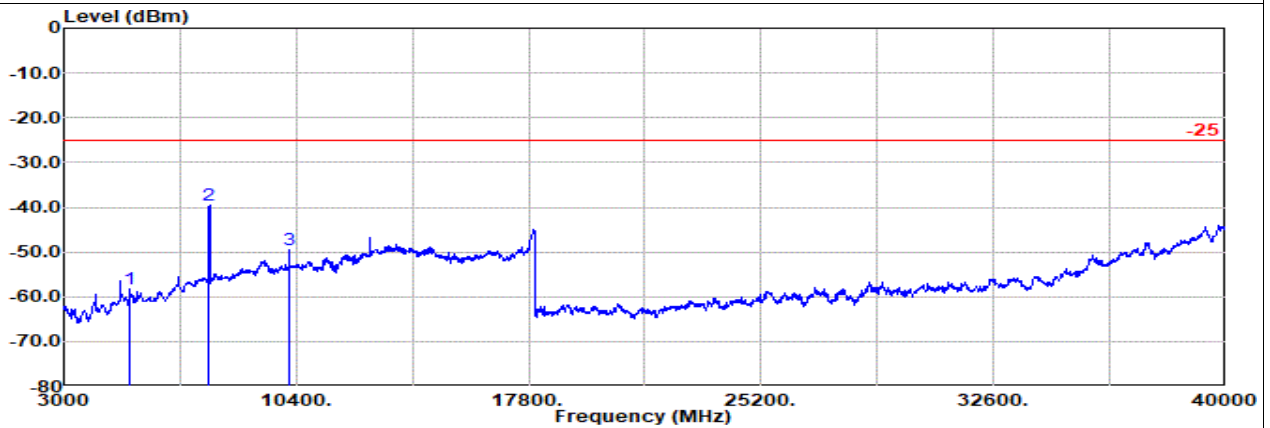
NR SA n41 HPUE 100M Ch518598 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n41 100M Ch518598 1RB1 BPSK

1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
5088.00	-56.18	RMS	33.20	-55.37	0.47	-95.23	60.75	-25.00	-31.18	Horizontal	
7632.00	-41.42	RMS	36.46	-51.74	0.37	-95.23	68.72	-25.00	-16.42	Horizontal	
10177.00	-53.36	RMS	38.71	-50.67	0.46	-95.23	53.37	-25.00	-28.36	Horizontal	



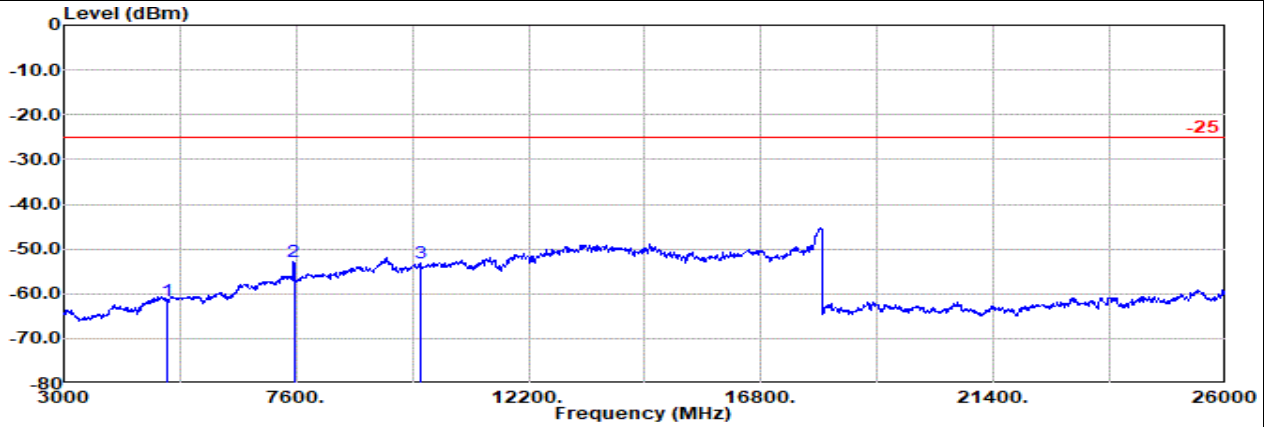
Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n41 100M Ch518598 1RB1 BPSK

1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
5088.00	-58.40	RMS	33.20	-55.37	0.47	-95.23	58.53	-25.00	-33.40	Vertical	
7632.00	-39.62	RMS	36.46	-51.74	0.37	-95.23	70.52	-25.00	-14.62	Vertical	
10177.00	-49.43	RMS	38.71	-50.67	0.46	-95.23	57.30	-25.00	-24.43	Vertical	



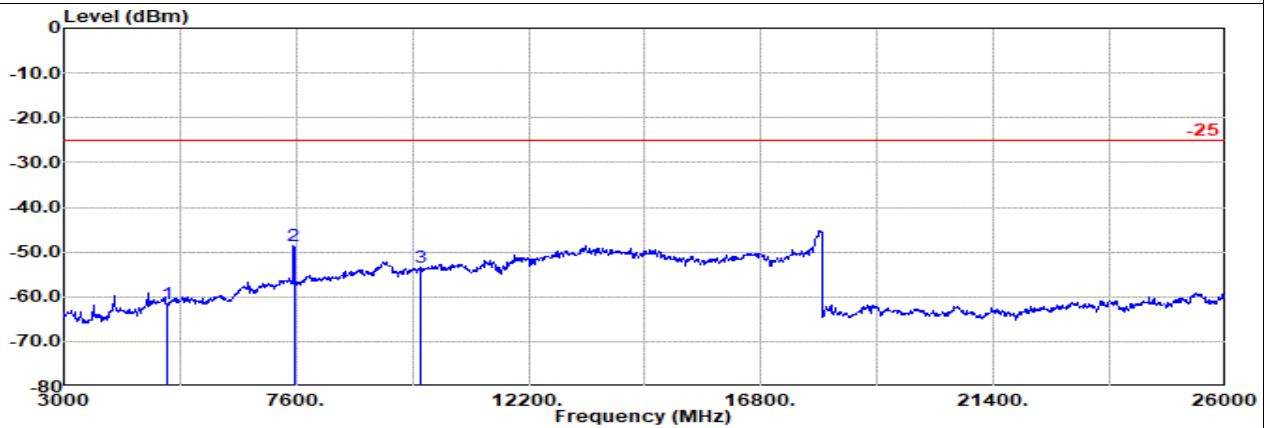
Ant. 1+2

Part 27M Mode 100  
NR SA n7 MIMO 40M Ch507000 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Horizontal  
: NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.61	RMS	33.26	-55.56	0.47	-95.23	55.45	-25.00	-36.61	Horizontal	
2 7552.00	-52.95	RMS	36.30	-51.72	0.35	-95.23	57.35	-25.00	-27.95	Horizontal	
3 10069.00	-53.24	RMS	38.44	-50.80	0.47	-95.23	53.88	-25.00	-28.24	Horizontal	



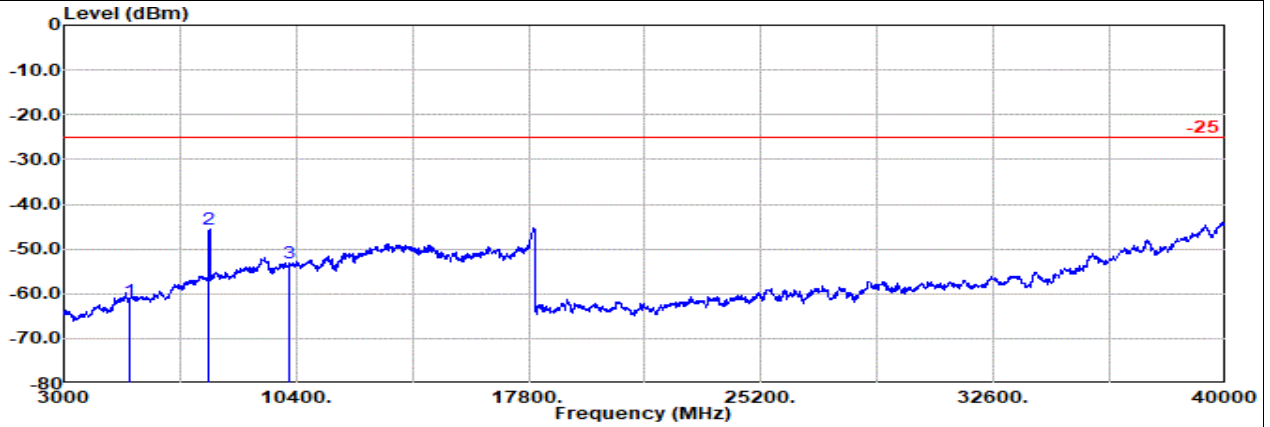
Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Vertical  
: NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.65	RMS	33.26	-55.56	0.47	-95.23	55.41	-25.00	-36.65	Vertical	
2 7552.00	-48.70	RMS	36.30	-51.72	0.35	-95.23	61.60	-25.00	-23.70	Vertical	
3 10069.00	-53.50	RMS	38.44	-50.80	0.47	-95.23	53.62	-25.00	-28.50	Vertical	



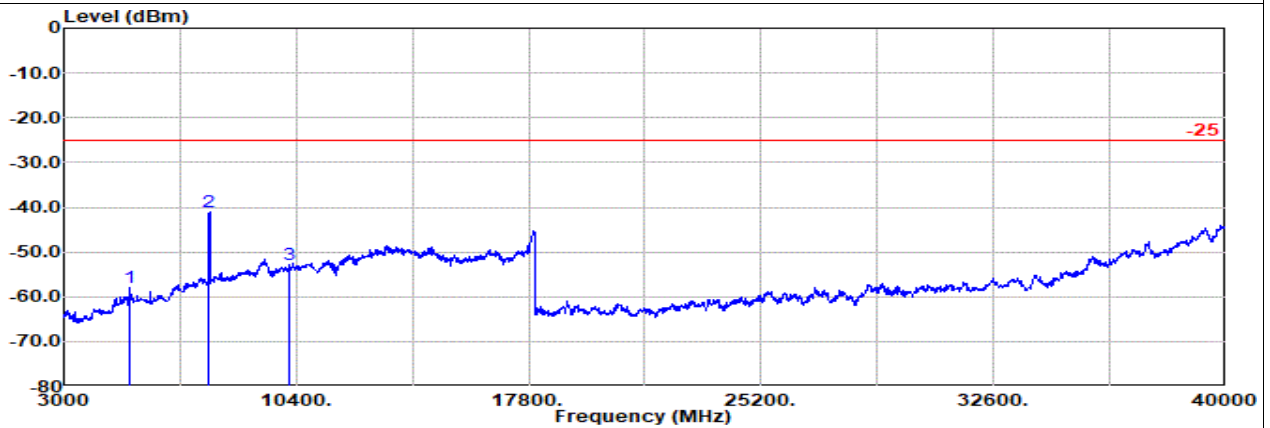
Ant. 1+2

Part 27M Mode 112  
NR SA n41 MIMO 100M Ch518598 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Horizontal  
NR SA n41 100M Ch518598 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-61.44	RMS	33.20	-55.37	0.47	-95.23	55.49	-25.00	-36.44	Horizontal
2 7632.00	-45.70	RMS	36.46	-51.74	0.37	-95.23	64.44	-25.00	-20.70	Horizontal
3 10177.00	-53.26	RMS	38.71	-50.67	0.46	-95.23	53.47	-25.00	-28.26	Horizontal



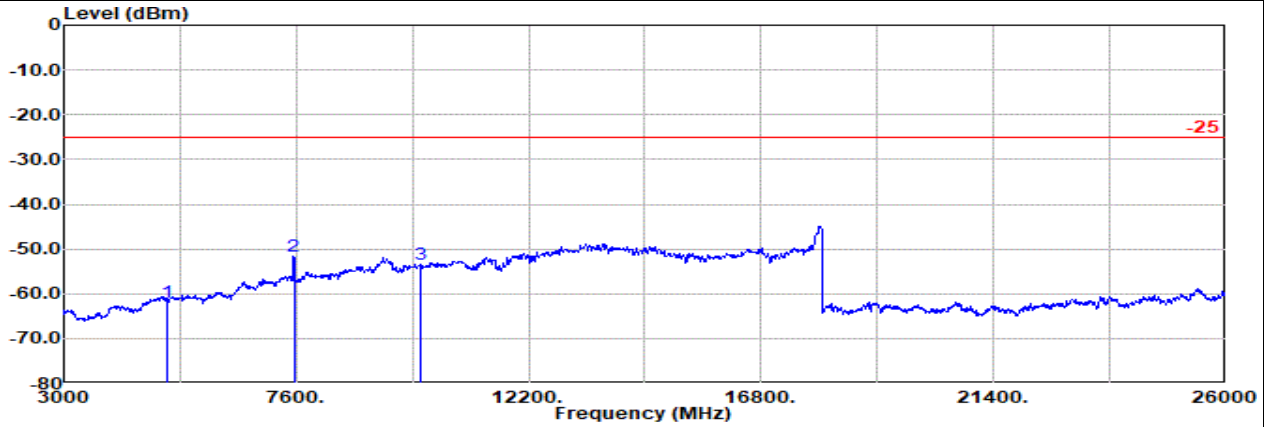
Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Vertical  
NR SA n41 100M Ch518598 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-57.97	RMS	33.20	-55.37	0.47	-95.23	58.96	-25.00	-32.97	Vertical
2 7632.00	-40.91	RMS	36.46	-51.74	0.37	-95.23	69.23	-25.00	-15.91	Vertical
3 10177.00	-52.74	RMS	38.71	-50.67	0.46	-95.23	53.99	-25.00	-27.74	Vertical



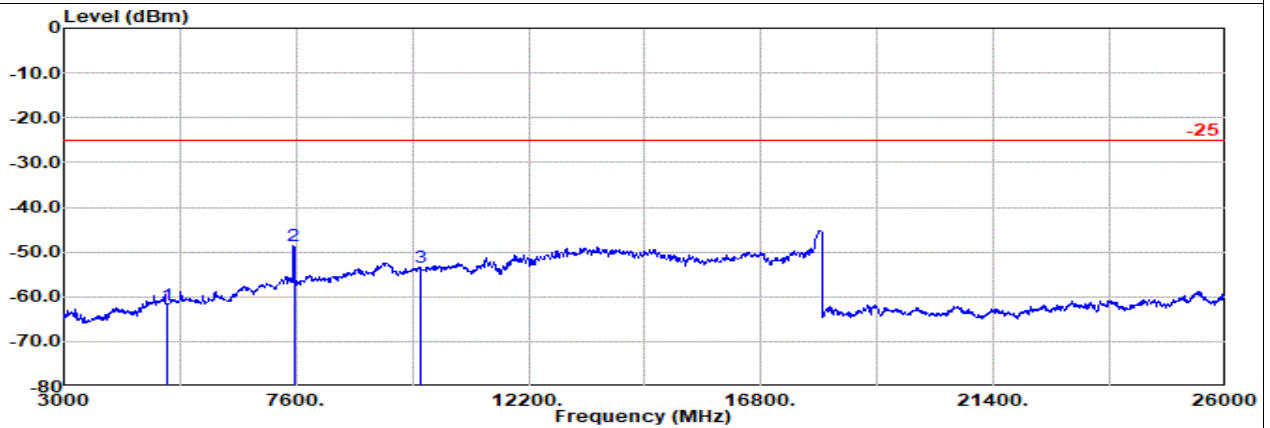
Ant. 1+0

**Part 27M Mode 101**  
**NR SA n7 MIMO 40M Ch507000 1RB1 BPSK**  
**M**



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.78	RMS	33.26	-55.56	0.47	-95.23	55.28	-25.00	-36.78	Horizontal	
2 7552.00	-51.73	RMS	36.30	-51.72	0.35	-95.23	58.57	-25.00	-26.73	Horizontal	
3 10069.00	-53.30	RMS	38.44	-50.80	0.47	-95.23	53.82	-25.00	-28.30	Horizontal	



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.98	RMS	33.26	-55.56	0.47	-95.23	55.08	-25.00	-36.98	Vertical	
2 7552.00	-48.69	RMS	36.30	-51.72	0.35	-95.23	61.61	-25.00	-23.69	Vertical	
3 10069.00	-53.52	RMS	38.44	-50.80	0.47	-95.23	53.60	-25.00	-28.52	Vertical	

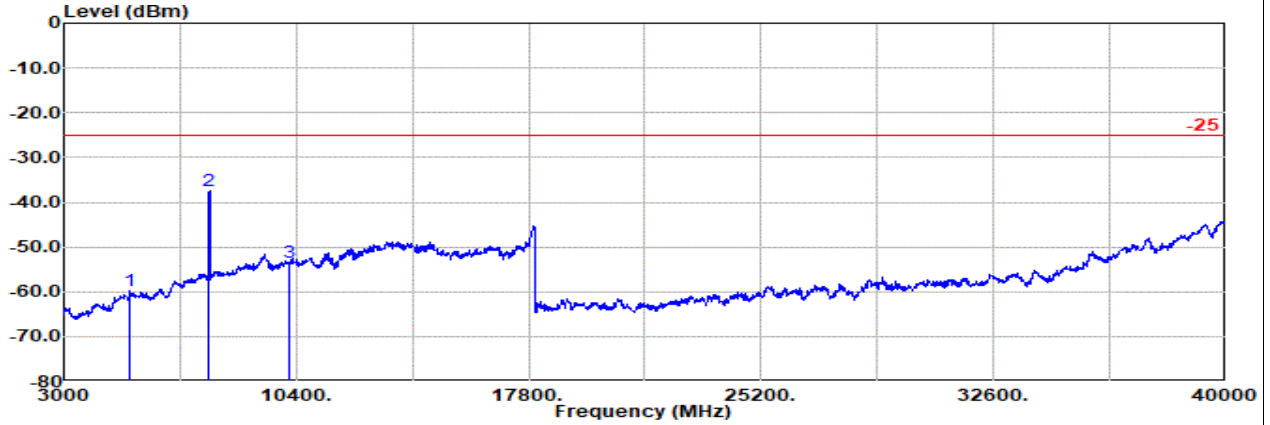


Ant. 1+0

Part 27M Mode 113

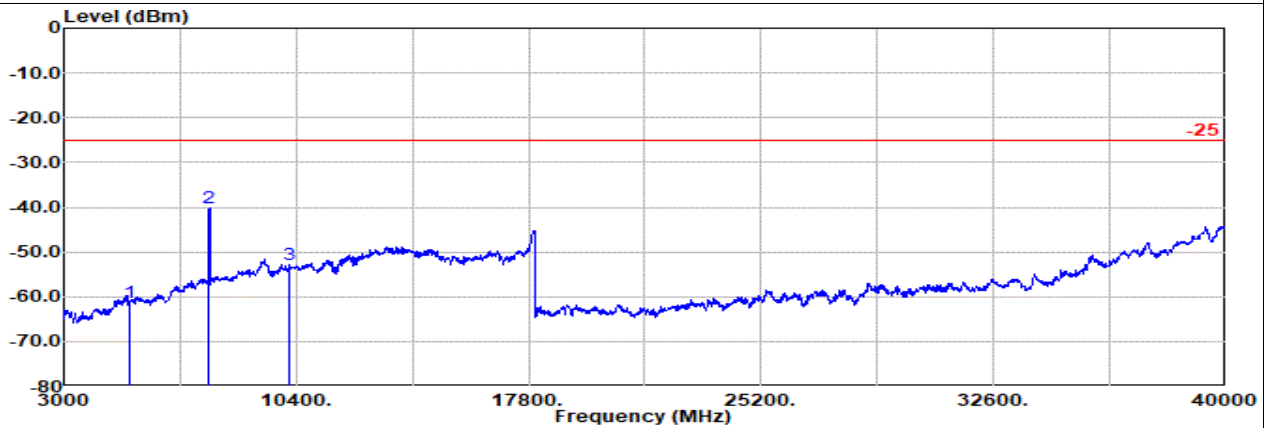
NR SA n41 MIMO 100M Ch518598 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n41 100M Ch518598 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g	dBm	dB	
MHz	dBm		dB/m	dB	dB	dB	dBuV			
5088.00	-59.68	RMS	33.20	-55.37	0.47	-95.23	57.25	-25.00	-34.68	Horizontal
7632.00	-37.41	RMS	36.46	-51.74	0.37	-95.23	72.73	-25.00	-12.41	Horizontal
10177.00	-53.31	RMS	38.71	-50.67	0.46	-95.23	53.42	-25.00	-28.31	Horizontal



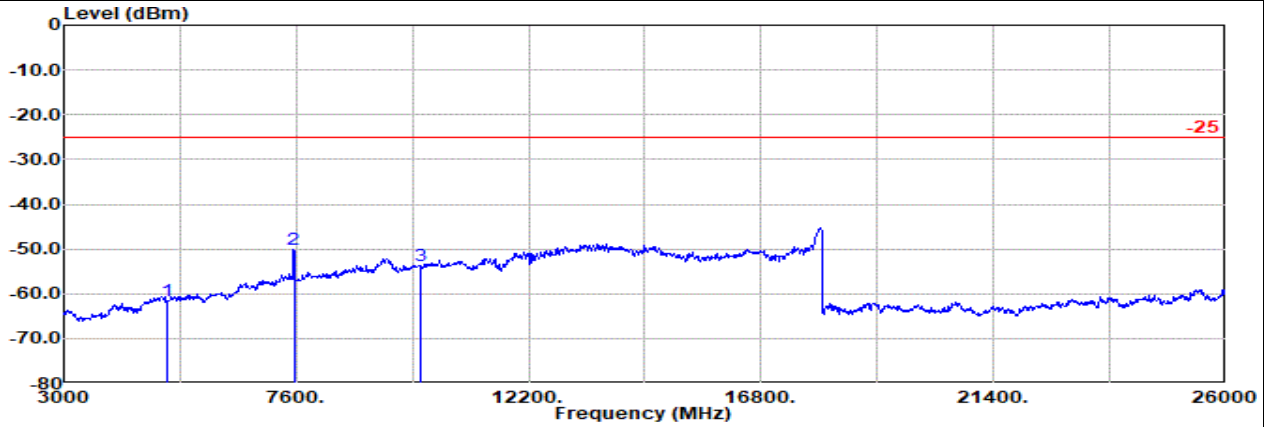
Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n41 100M Ch518598 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g	dBm	dB	
MHz	dBm		dB/m	dB	dB	dB	dBuV			
5088.00	-61.16	RMS	33.20	-55.37	0.47	-95.23	55.77	-25.00	-36.16	Vertical
7632.00	-40.29	RMS	36.46	-51.74	0.37	-95.23	69.85	-25.00	-15.29	Vertical
10177.00	-52.80	RMS	38.71	-50.67	0.46	-95.23	53.93	-25.00	-27.80	Vertical



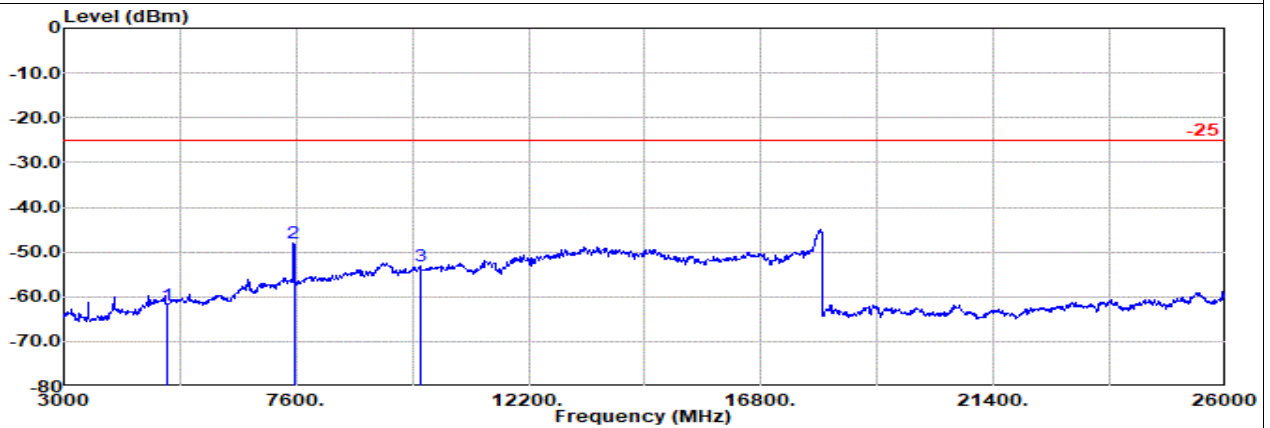
Ant. 1+3

Part 27M Mode 102  
NR SA n7 MIMO 40M Ch507000 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Horizontal  
: NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.52	RMS	33.26	-55.56	0.47	-95.23	55.54	-25.00	-36.52	Horizontal	
2 7552.00	-49.98	RMS	36.30	-51.72	0.35	-95.23	60.32	-25.00	-24.98	Horizontal	
3 10069.00	-53.81	RMS	38.44	-50.80	0.47	-95.23	53.31	-25.00	-28.81	Horizontal	



Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Vertical  
: NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.91	RMS	33.26	-55.56	0.47	-95.23	55.15	-25.00	-36.91	Vertical	
2 7552.00	-47.88	RMS	36.30	-51.72	0.35	-95.23	62.42	-25.00	-22.88	Vertical	
3 10069.00	-53.11	RMS	38.44	-50.80	0.47	-95.23	54.01	-25.00	-28.11	Vertical	

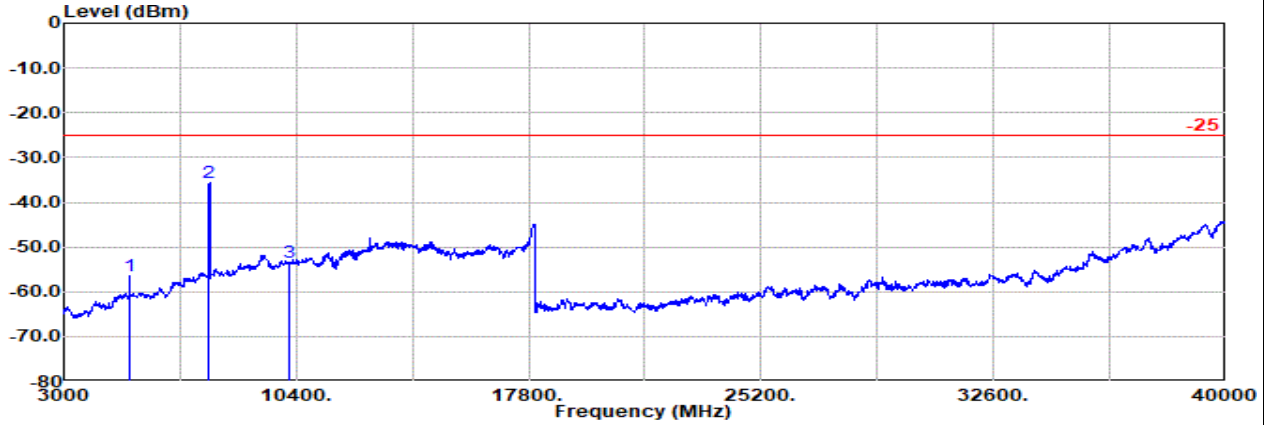


Ant. 1+3

Part 27M Mode 114

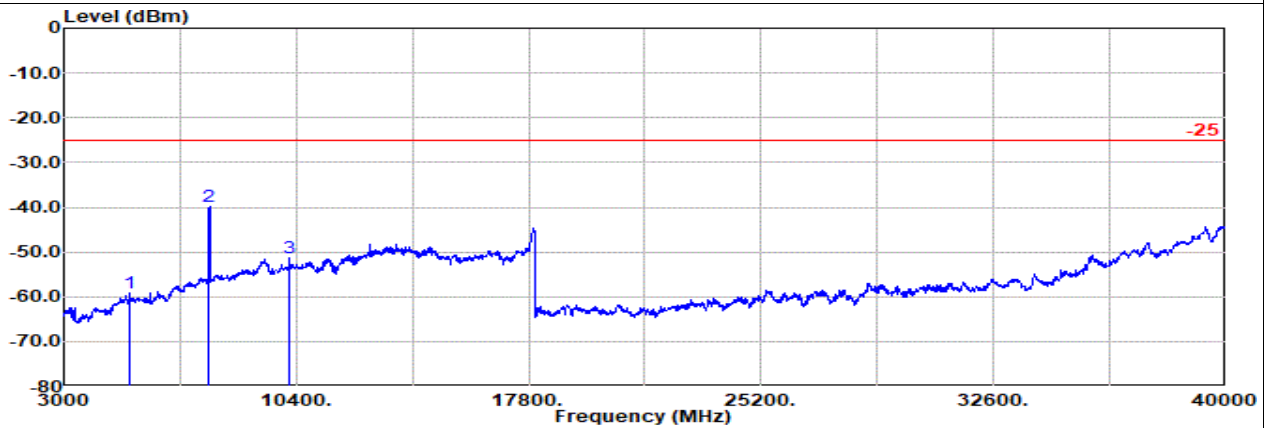
NR SA n41 MIMO 100M Ch518598 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n41 100M Ch518598 1RB1 BPSK

1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
5088.00	-56.44	RMS	33.20	-55.37	0.47	-95.23	60.49	-25.00	-31.44	Horizontal	
7632.00	-35.51	RMS	36.46	-51.74	0.37	-95.23	74.63	-25.00	-10.51	Horizontal	
10177.00	-53.51	RMS	38.71	-50.67	0.46	-95.23	53.22	-25.00	-28.51	Horizontal	



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n41 100M Ch518598 1RB1 BPSK

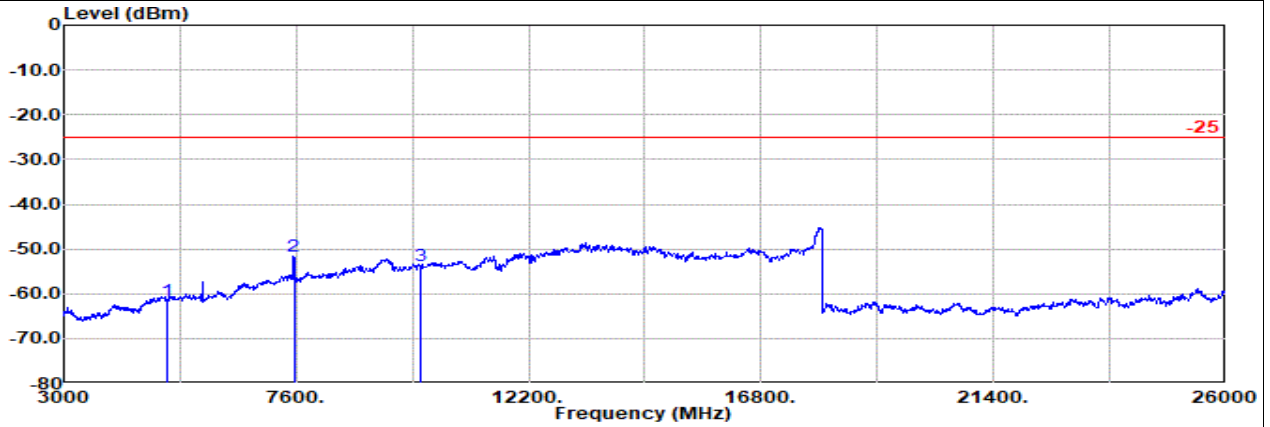
1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
5088.00	-59.06	RMS	33.20	-55.37	0.47	-95.23	57.87	-25.00	-34.06	Vertical	
7632.00	-39.74	RMS	36.46	-51.74	0.37	-95.23	70.40	-25.00	-14.74	Vertical	
10177.00	-51.36	RMS	38.71	-50.67	0.46	-95.23	55.37	-25.00	-26.36	Vertical	





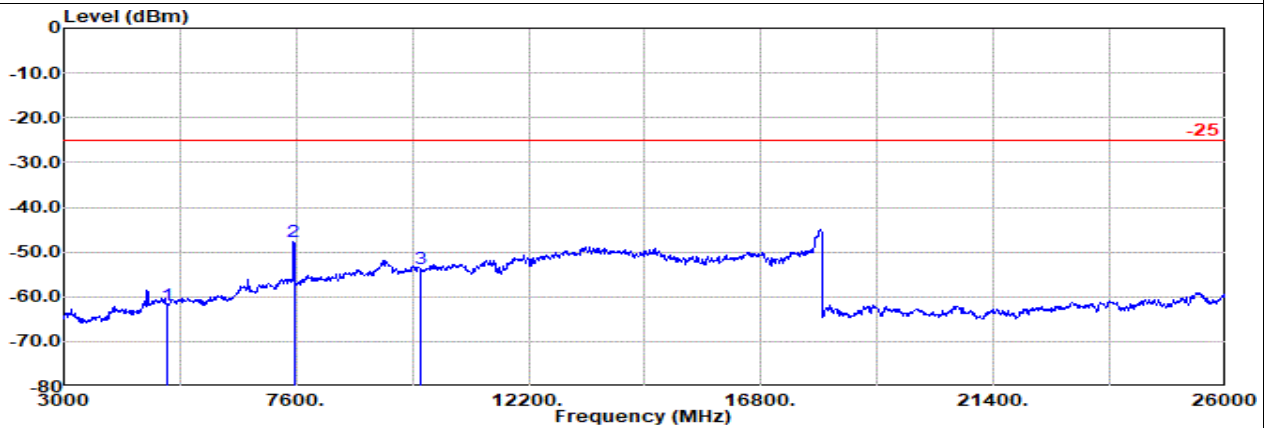
Ant. 2+0

**Part 27M Mode 103**  
**NR SA n7 MIMO 40M Ch507000 1RB1 BPSK**  
**M**



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.52	RMS	33.26	-55.56	0.47	-95.23	55.54	-25.00	-36.52	Horizontal	
2 7552.00	-51.71	RMS	36.30	-51.72	0.35	-95.23	58.59	-25.00	-26.71	Horizontal	
3 10069.00	-53.59	RMS	38.44	-50.80	0.47	-95.23	53.53	-25.00	-28.59	Horizontal	



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.88	RMS	33.26	-55.56	0.47	-95.23	55.18	-25.00	-36.88	Vertical	
2 7552.00	-47.75	RMS	36.30	-51.72	0.35	-95.23	62.55	-25.00	-22.75	Vertical	
3 10069.00	-53.80	RMS	38.44	-50.80	0.47	-95.23	53.32	-25.00	-28.80	Vertical	



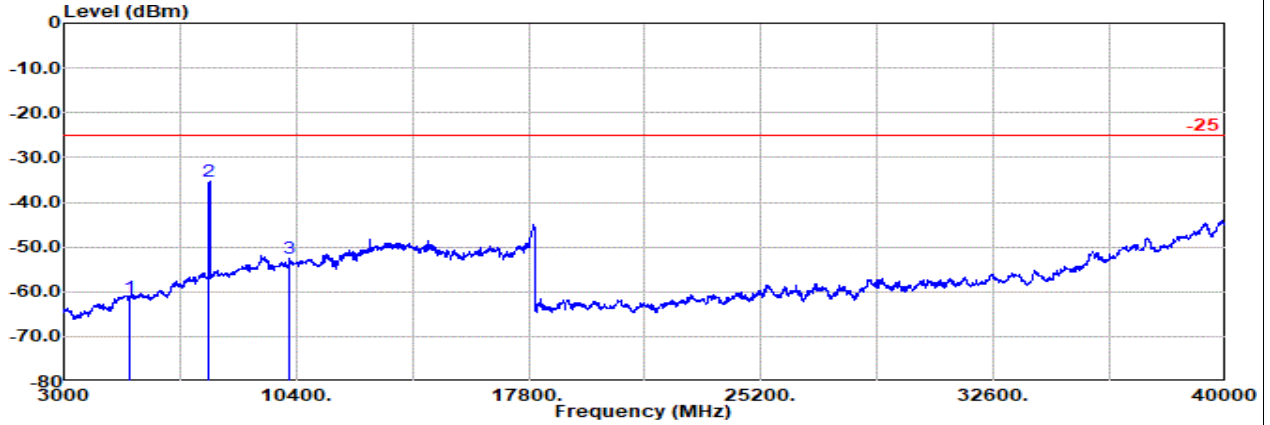


Ant. 2+0

Part 27M Mode 115

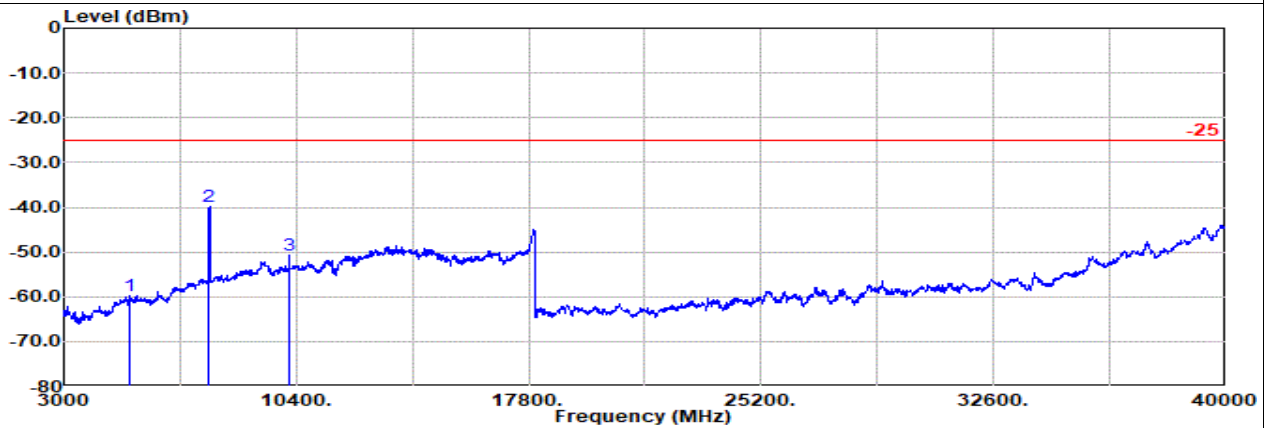
NR SA n41 MIMO 100M Ch518598 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n41 100M Ch518598 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-61.33	RMS	33.20	-55.37	0.47	-95.23	55.60	-25.00	-36.33	Horizontal
2 7632.00	-35.21	RMS	36.46	-51.74	0.37	-95.23	74.93	-25.00	-10.21	Horizontal
3 10177.00	-52.54	RMS	38.71	-50.67	0.46	-95.23	54.19	-25.00	-27.54	Horizontal



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n41 100M Ch518598 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-59.85	RMS	33.20	-55.37	0.47	-95.23	57.08	-25.00	-34.85	Vertical
2 7632.00	-39.74	RMS	36.46	-51.74	0.37	-95.23	70.40	-25.00	-14.74	Vertical
3 10177.00	-50.71	RMS	38.71	-50.67	0.46	-95.23	56.02	-25.00	-25.71	Vertical

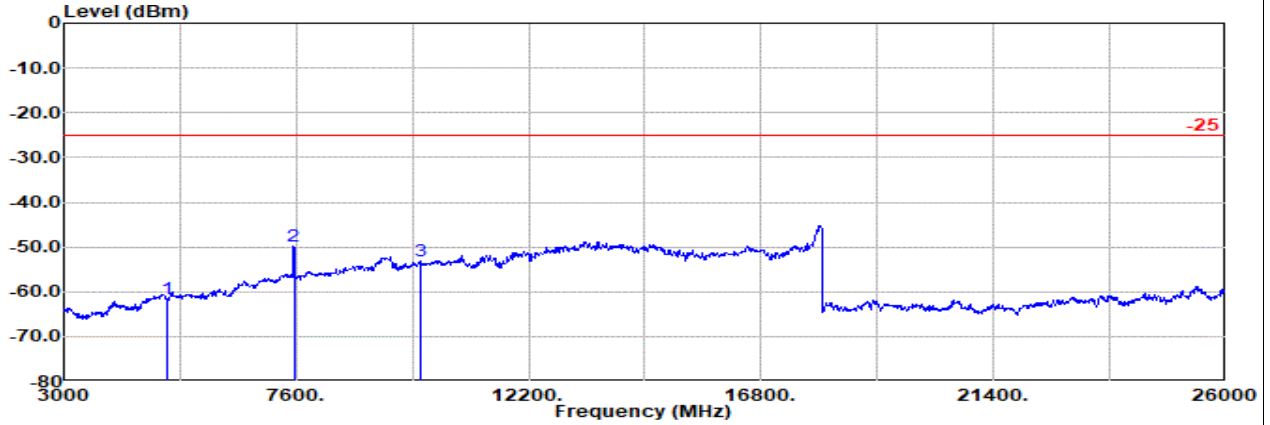


Ant. 2+1

Part 27M Mode 104

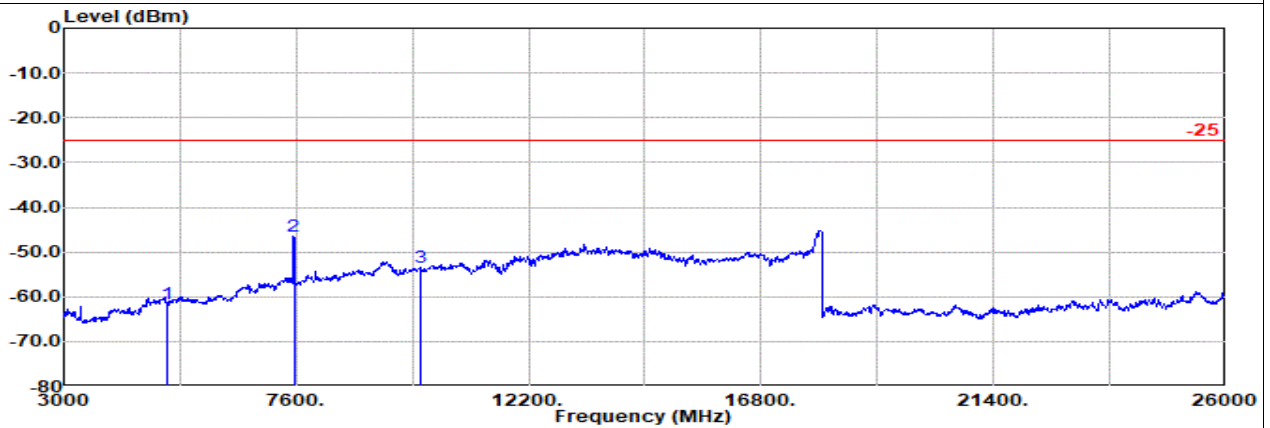
NR SA n7 MIMO 40M Ch507000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.62	RMS	33.26	-55.56	0.47	-95.23	55.44	-25.00	-36.62	Horizontal	
2 7552.00	-49.84	RMS	36.30	-51.72	0.35	-95.23	60.46	-25.00	-24.84	Horizontal	
3 10069.00	-53.23	RMS	38.44	-50.80	0.47	-95.23	53.89	-25.00	-28.23	Horizontal	



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.73	RMS	33.26	-55.56	0.47	-95.23	55.33	-25.00	-36.73	Vertical	
2 7552.00	-46.63	RMS	36.30	-51.72	0.35	-95.23	63.67	-25.00	-21.63	Vertical	
3 10069.00	-53.46	RMS	38.44	-50.80	0.47	-95.23	53.66	-25.00	-28.46	Vertical	

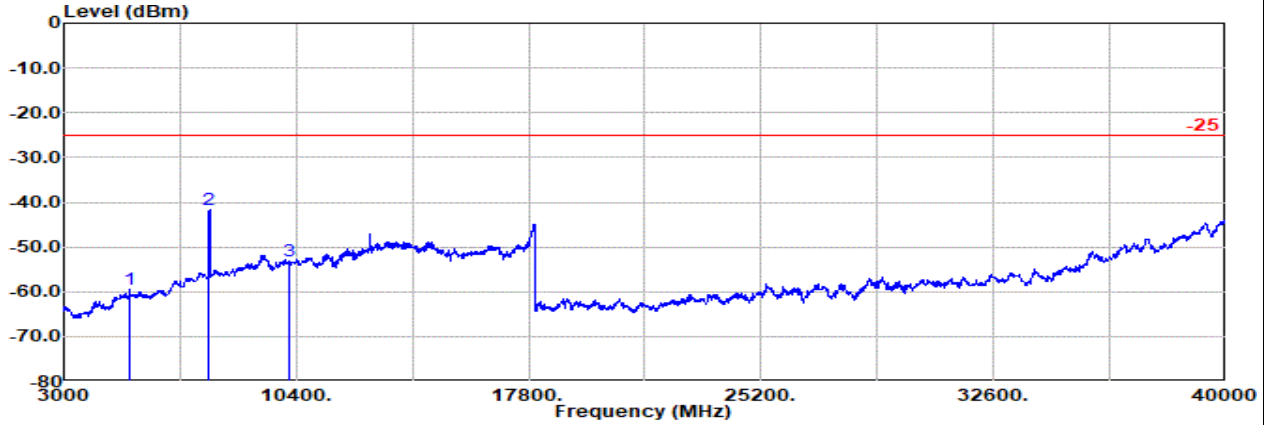


Ant. 2+1

Part 27M Mode 116

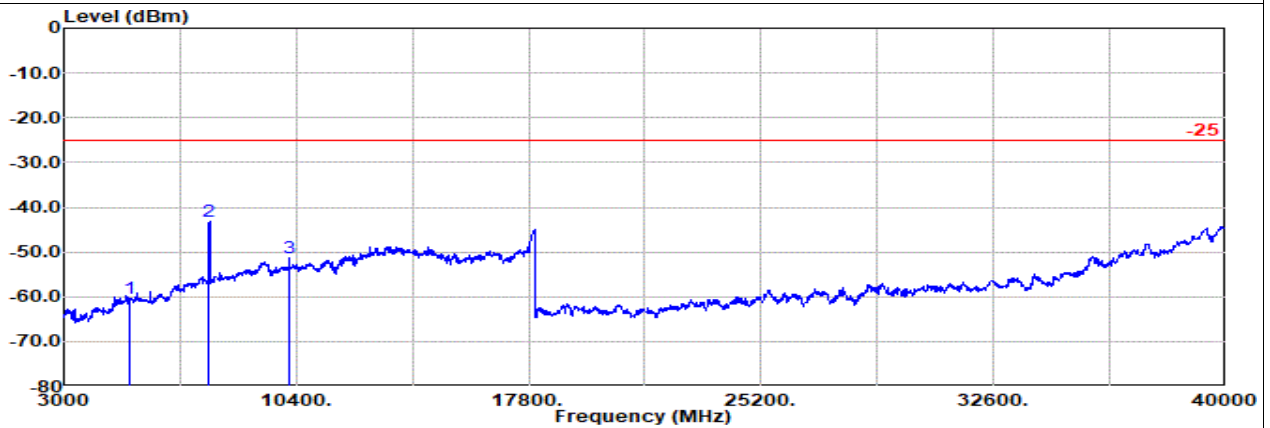
NR SA n41 MIMO 100M Ch518598 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n41 100M Ch518598 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-59.60	RMS	33.20	-55.37	0.47	-95.23	57.33	-25.00	-34.60	Horizontal	
2 7632.00	-41.70	RMS	36.46	-51.74	0.37	-95.23	68.44	-25.00	-16.70	Horizontal	
3 10177.00	-53.06	RMS	38.71	-50.67	0.46	-95.23	53.67	-25.00	-28.06	Horizontal	



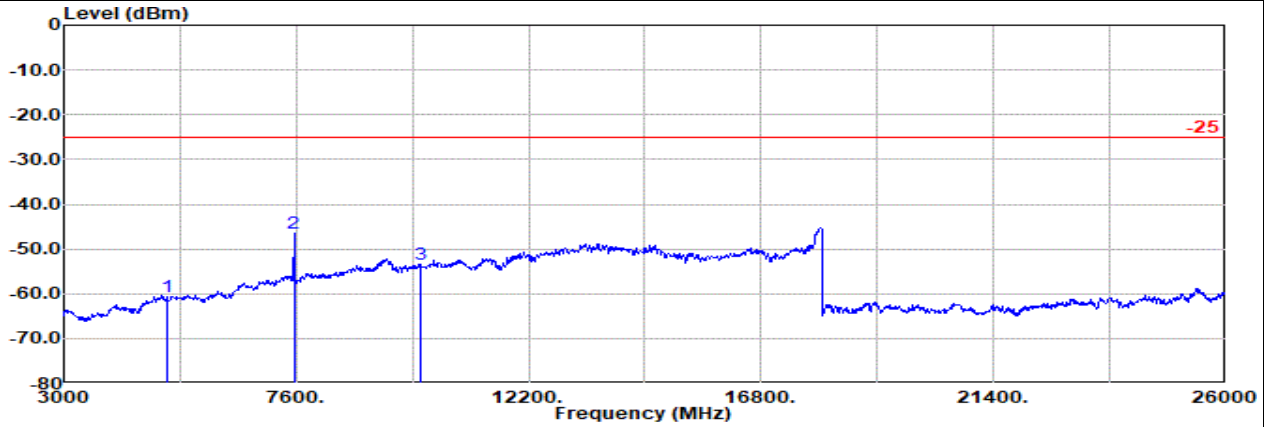
Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n41 100M Ch518598 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-60.35	RMS	33.20	-55.37	0.47	-95.23	56.58	-25.00	-35.35	Vertical	
2 7632.00	-43.30	RMS	36.46	-51.74	0.37	-95.23	66.84	-25.00	-18.30	Vertical	
3 10177.00	-51.24	RMS	38.71	-50.67	0.46	-95.23	55.49	-25.00	-26.24	Vertical	



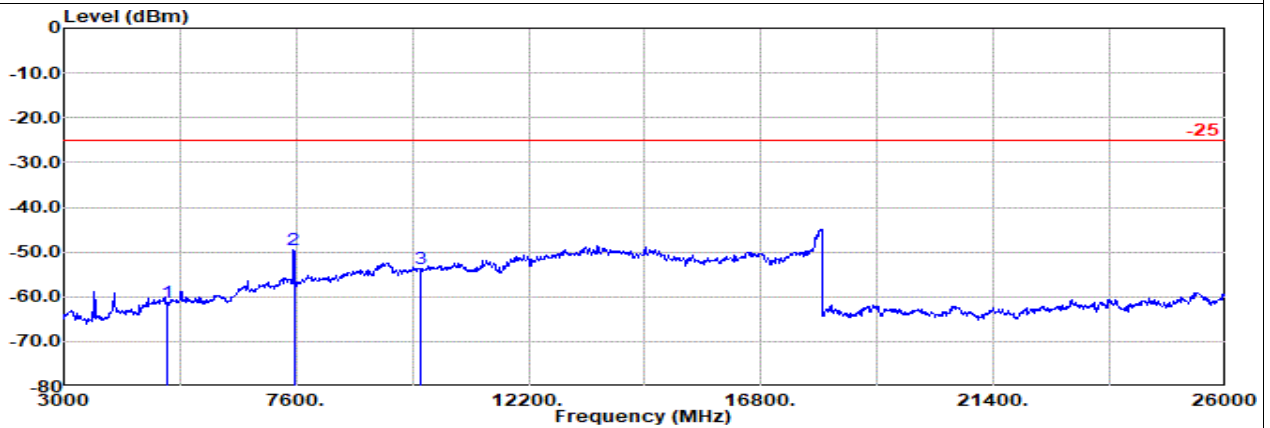
Ant. 2+3

**Part 27M Mode 105**  
**NR SA n7 MIMO 40M Ch507000 1RB1 BPSK**  
**M**



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-60.58	RMS	33.26	-55.56	0.47	-95.23	56.48	-25.00	-35.58	Horizontal	
2 7552.00	-46.36	RMS	36.30	-51.72	0.35	-95.23	63.94	-25.00	-21.36	Horizontal	
3 10069.00	-53.50	RMS	38.44	-50.80	0.47	-95.23	53.62	-25.00	-28.50	Horizontal	



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.38	RMS	33.26	-55.56	0.47	-95.23	55.68	-25.00	-36.38	Vertical	
2 7552.00	-49.60	RMS	36.30	-51.72	0.35	-95.23	60.70	-25.00	-24.60	Vertical	
3 10069.00	-53.67	RMS	38.44	-50.80	0.47	-95.23	53.45	-25.00	-28.67	Vertical	

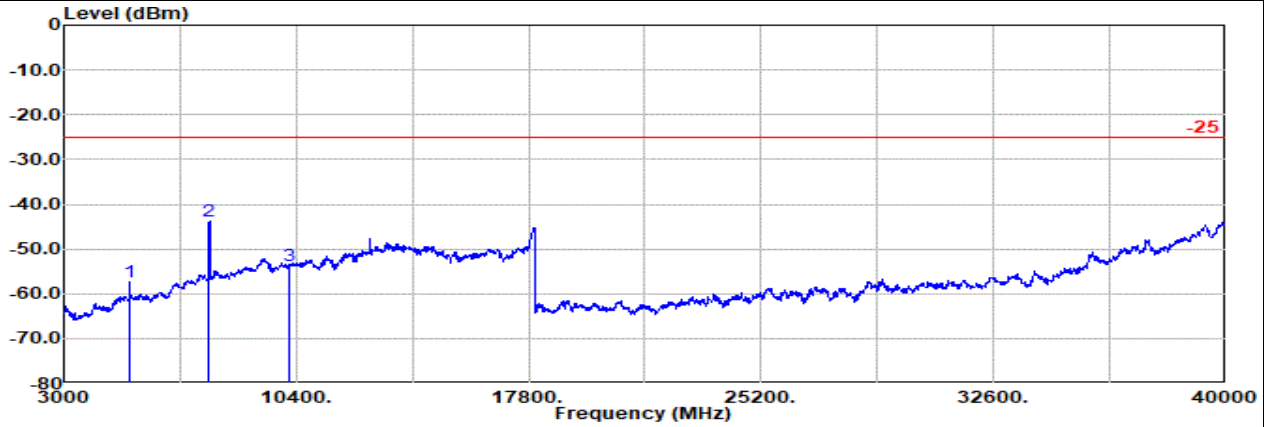


Ant. 2+3

Part 27M Mode 117

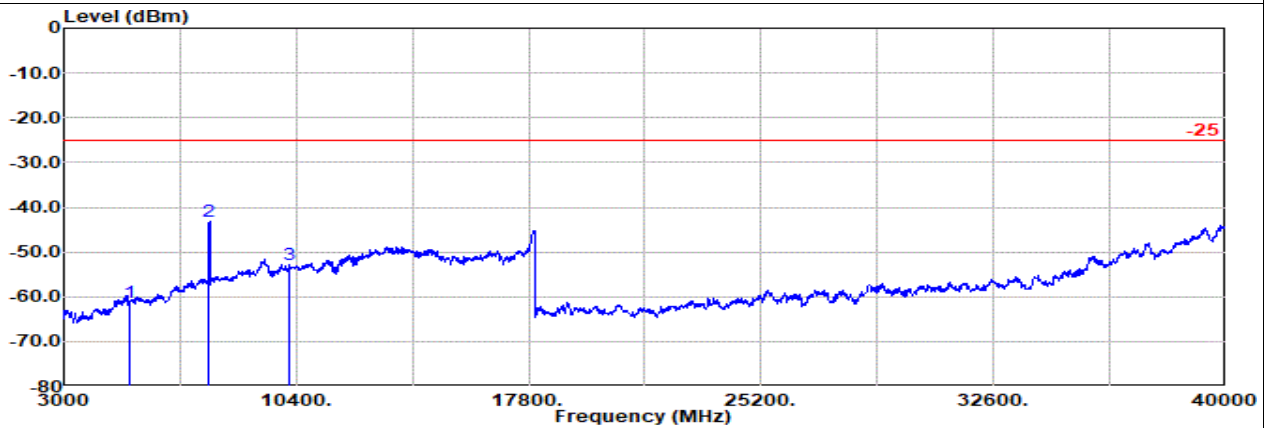
NR SA n41 MIMO 100M Ch518598 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n41 100M Ch518598 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	dB	dB	g	dBm	dB	
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
5088.00	-57.35	RMS	33.20	-55.37	0.47	-95.23	59.58	-25.00	-32.35	Horizontal
7632.00	-43.67	RMS	36.46	-51.74	0.37	-95.23	66.47	-25.00	-18.67	Horizontal
10177.00	-53.60	RMS	38.71	-50.67	0.46	-95.23	53.13	-25.00	-28.60	Horizontal



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n41 100M Ch518598 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter		EIRPCF		Readin	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	dB	dB	g	dBm	dB	
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
5088.00	-61.16	RMS	33.20	-55.37	0.47	-95.23	55.77	-25.00	-36.16	Vertical
7632.00	-43.29	RMS	36.46	-51.74	0.37	-95.23	66.85	-25.00	-18.29	Vertical
10177.00	-52.80	RMS	38.71	-50.67	0.46	-95.23	53.93	-25.00	-27.80	Vertical

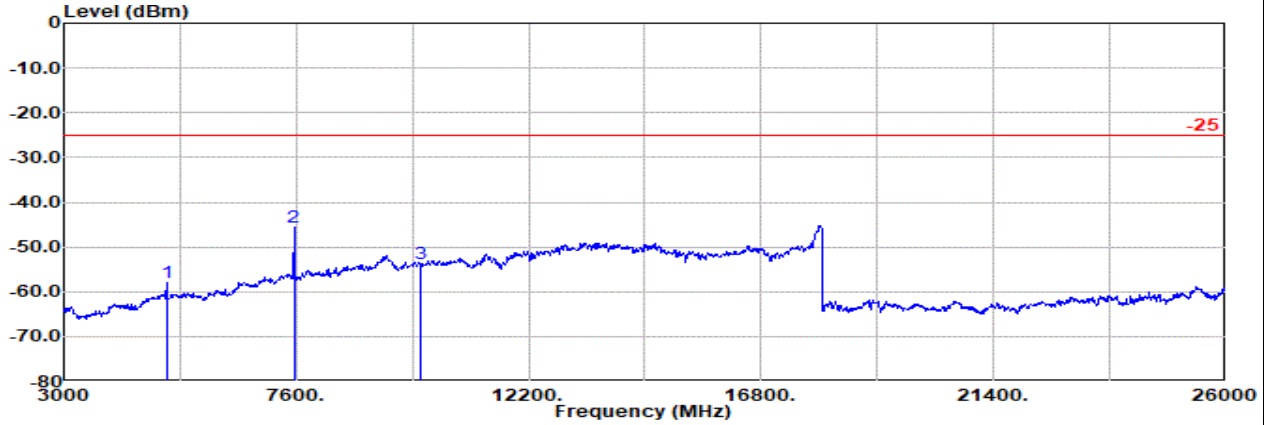


Ant. 3+2

Part 27M Mode 106

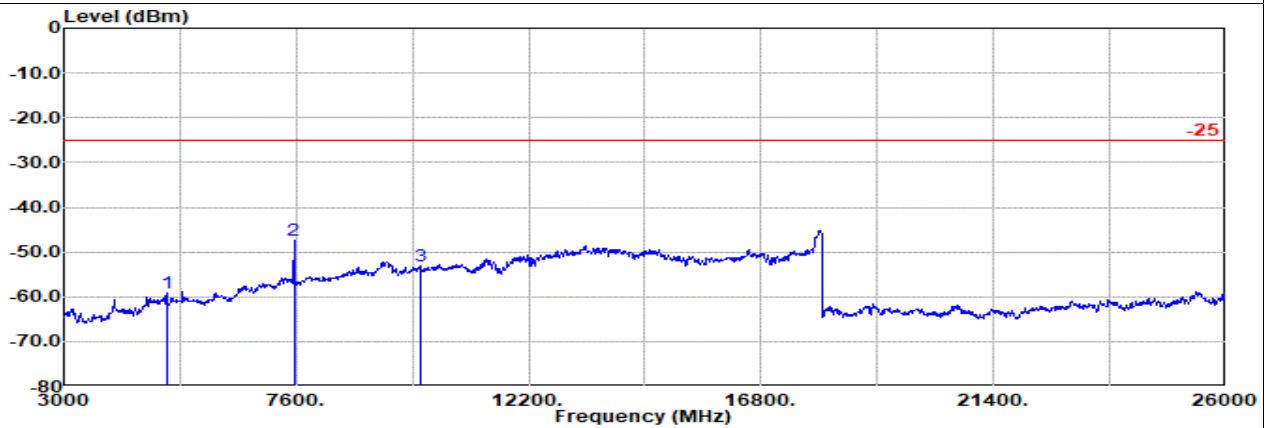
NR SA n7 MIMO 40M Ch507000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n7 40M Ch507000 1RB1 BPSK

1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
5035.00	-58.11	RMS	33.26	-55.56	0.47	-95.23	58.95	-25.00	-33.11	Horizontal	
7552.00	-45.51	RMS	36.30	-51.72	0.35	-95.23	64.79	-25.00	-20.51	Horizontal	
10069.00	-53.69	RMS	38.44	-50.80	0.47	-95.23	53.43	-25.00	-28.69	Horizontal	



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n7 40M Ch507000 1RB1 BPSK

1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
5035.00	-59.22	RMS	33.26	-55.56	0.47	-95.23	57.84	-25.00	-34.22	Vertical	
7552.00	-47.52	RMS	36.30	-51.72	0.35	-95.23	62.78	-25.00	-22.52	Vertical	
10069.00	-53.26	RMS	38.44	-50.80	0.47	-95.23	53.86	-25.00	-28.26	Vertical	

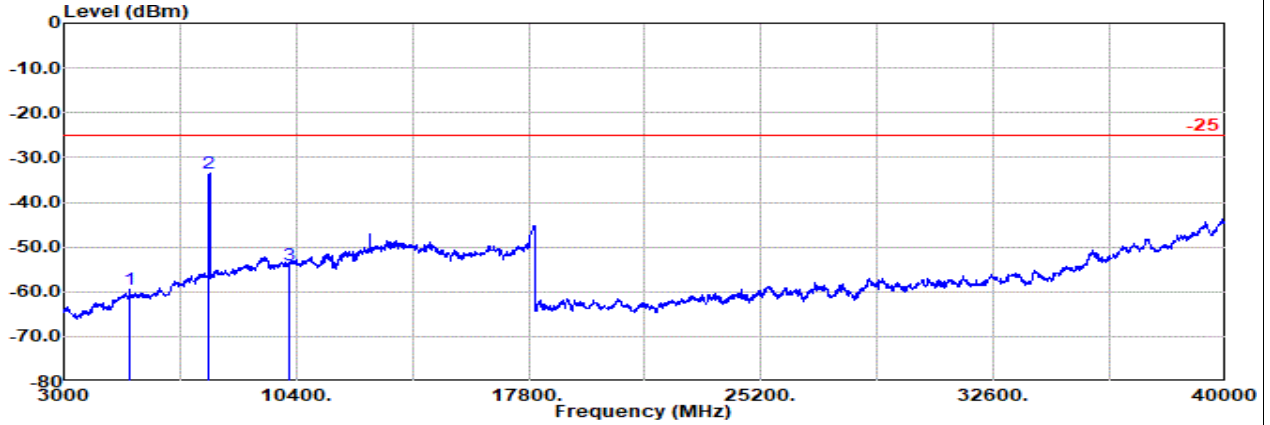


Ant. 3+2

Part 27M Mode 118

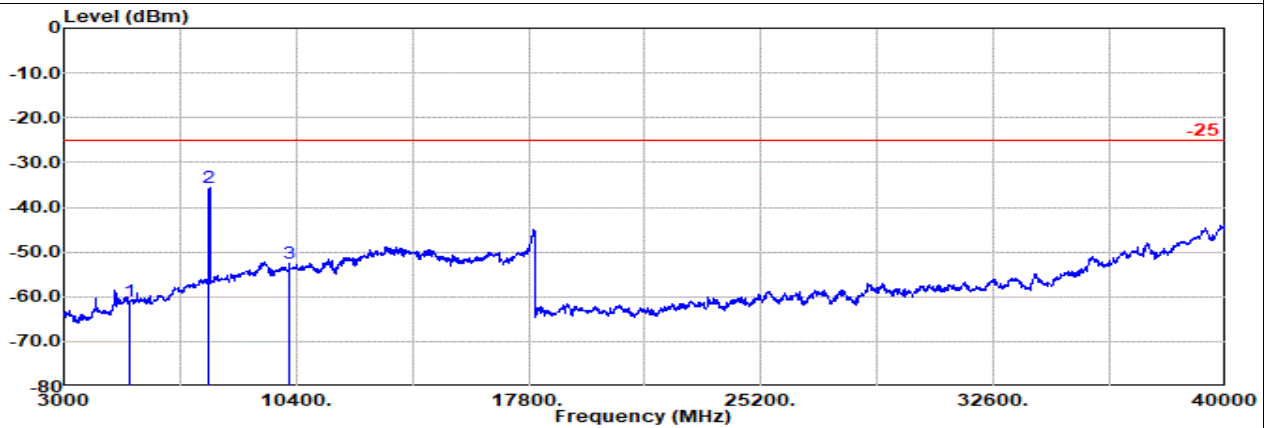
NR SA n41 MIMO 100M Ch518598 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n41 100M Ch518598 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-59.51	RMS	33.20	-55.37	0.47	-95.23	57.42	-25.00	-34.51	Horizontal	
2 7632.00	-33.59	RMS	36.46	-51.74	0.37	-95.23	76.55	-25.00	-8.59	Horizontal	
3 10177.00	-53.98	RMS	38.71	-50.67	0.46	-95.23	52.75	-25.00	-28.98	Horizontal	



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n41 100M Ch518598 1RB1 BPSK

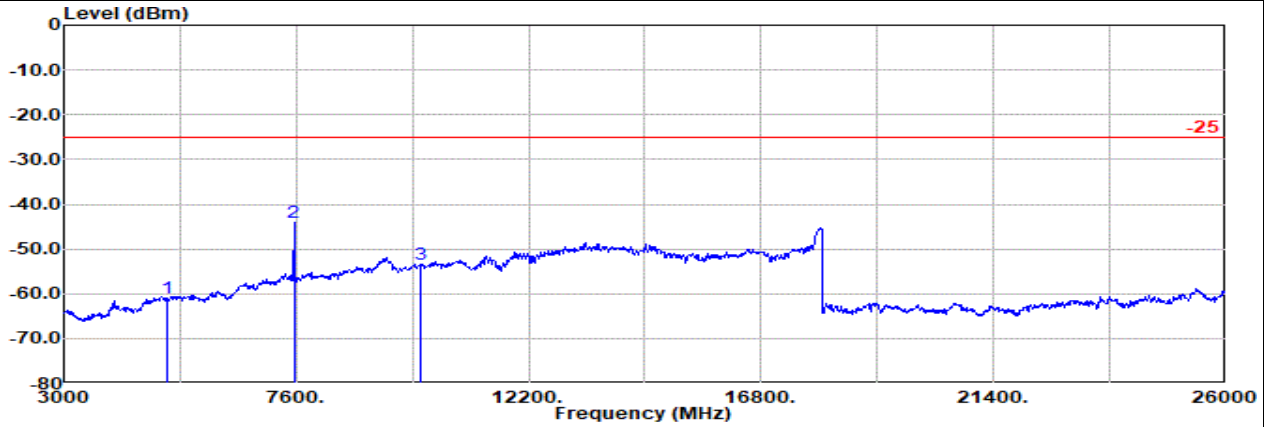
Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-61.01	RMS	33.20	-55.37	0.47	-95.23	55.92	-25.00	-36.01	Vertical	
2 7632.00	-35.58	RMS	36.46	-51.74	0.37	-95.23	74.56	-25.00	-10.58	Vertical	
3 10177.00	-52.41	RMS	38.71	-50.67	0.46	-95.23	54.32	-25.00	-27.41	Vertical	





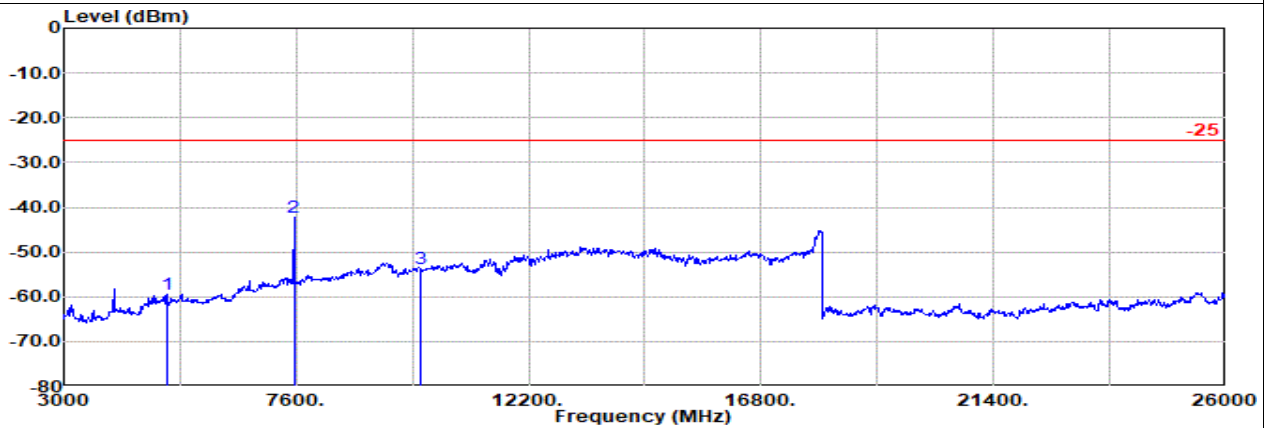
Ant. 3+0

Part 27M Mode 107  
NR SA n7 MIMO 40M Ch507000 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Horizontal  
: NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-61.06	RMS	33.26	-55.56	0.47	-95.23	56.00	-25.00	-36.06	Horizontal	
2 7552.00	-44.18	RMS	36.30	-51.72	0.35	-95.23	66.12	-25.00	-19.18	Horizontal	
3 10069.00	-53.54	RMS	38.44	-50.80	0.47	-95.23	53.58	-25.00	-28.54	Horizontal	



Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Vertical  
: NR SA n7 40M Ch507000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5035.00	-59.42	RMS	33.26	-55.56	0.47	-95.23	57.64	-25.00	-34.42	Vertical	
2 7552.00	-42.23	RMS	36.30	-51.72	0.35	-95.23	68.07	-25.00	-17.23	Vertical	
3 10069.00	-53.62	RMS	38.44	-50.80	0.47	-95.23	53.50	-25.00	-28.62	Vertical	

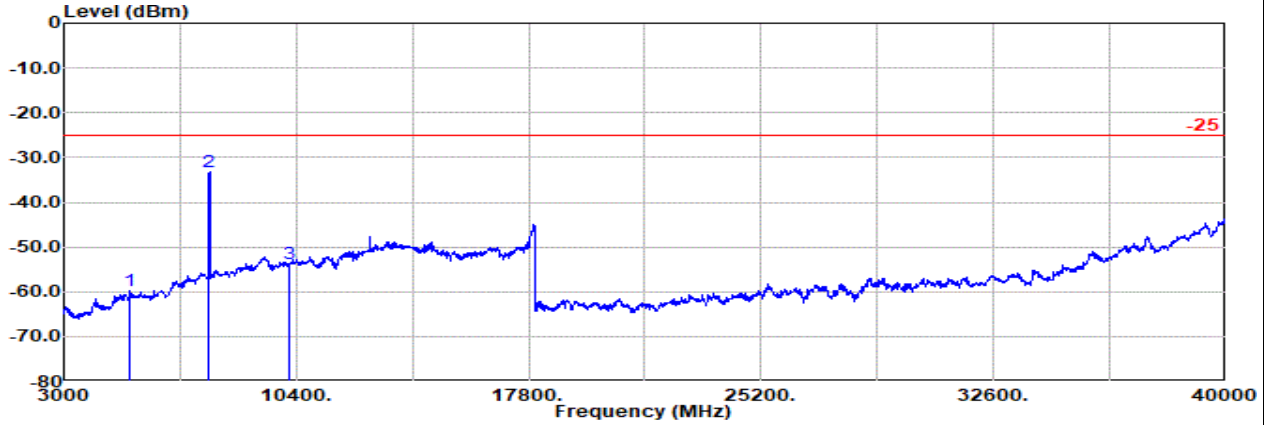


Ant. 3+0

Part 27M Mode 119

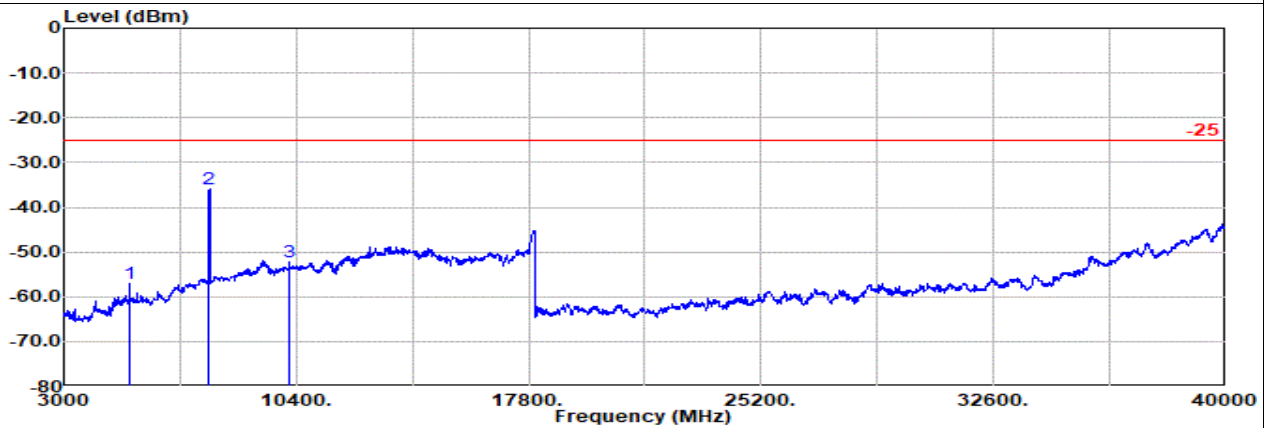
NR SA n41 MIMO 100M Ch518598 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n41 100M Ch518598 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g	dBm	dB	
MHz	dBm		dB/m	dB	dB	dB	dBuV			
5088.00	-59.72	RMS	33.20	-55.37	0.47	-95.23	57.21	-25.00	-34.72	Horizontal
7632.00	-33.14	RMS	36.46	-51.74	0.37	-95.23	77.00	-25.00	-8.14	Horizontal
10177.00	-53.84	RMS	38.71	-50.67	0.46	-95.23	52.89	-25.00	-28.84	Horizontal



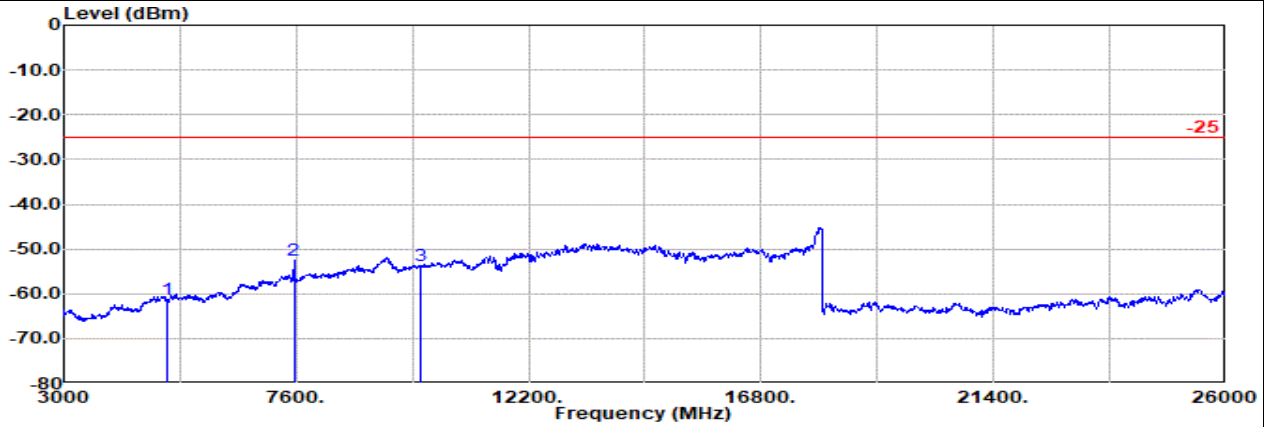
Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n41 100M Ch518598 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g	dBm	dB	
MHz	dBm		dB/m	dB	dB	dB	dBuV			
5088.00	-57.06	RMS	33.20	-55.37	0.47	-95.23	59.87	-25.00	-32.06	Vertical
7632.00	-36.07	RMS	36.46	-51.74	0.37	-95.23	74.07	-25.00	-11.07	Vertical
10177.00	-52.34	RMS	38.71	-50.67	0.46	-95.23	54.39	-25.00	-27.34	Vertical



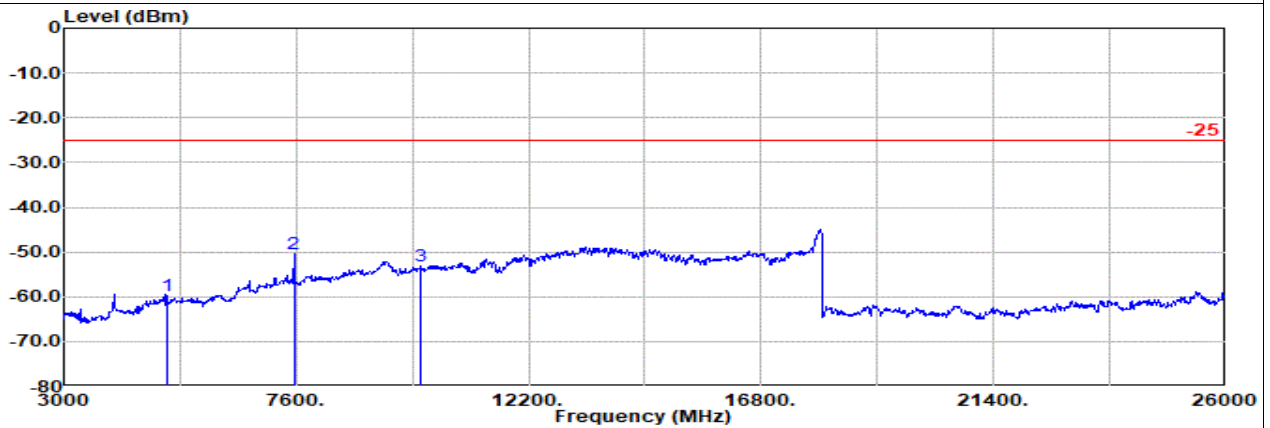
Ant. 3+1

**Part 27M Mode 108**  
**NR SA n7 MIMO 40M Ch507000 1RB1 BPSK**  
**M**



Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Horizontal  
 : NR SA n7 40M Ch507000 1RB1 BPSK

1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
5035.00	-61.14	RMS	33.26	-55.56	0.47	-95.23	55.92	-25.00	-36.14	Horizontal	
7552.00	-52.48	RMS	36.30	-51.72	0.35	-95.23	57.82	-25.00	-27.48	Horizontal	
10069.00	-53.71	RMS	38.44	-50.80	0.47	-95.23	53.41	-25.00	-28.71	Horizontal	



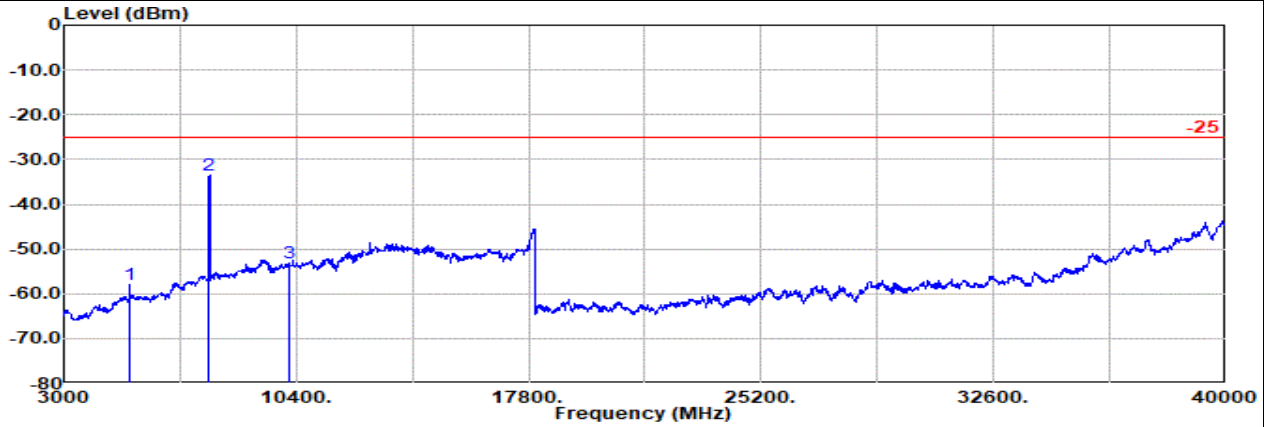
Site : 03CH12-HY  
 Condition: -25 3m 9120D-02114-240711 Vertical  
 : NR SA n7 40M Ch507000 1RB1 BPSK

1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
5035.00	-59.82	RMS	33.26	-55.56	0.47	-95.23	57.24	-25.00	-34.82	Vertical	
7552.00	-50.48	RMS	36.30	-51.72	0.35	-95.23	59.82	-25.00	-25.48	Vertical	
10069.00	-53.09	RMS	38.44	-50.80	0.47	-95.23	54.03	-25.00	-28.09	Vertical	



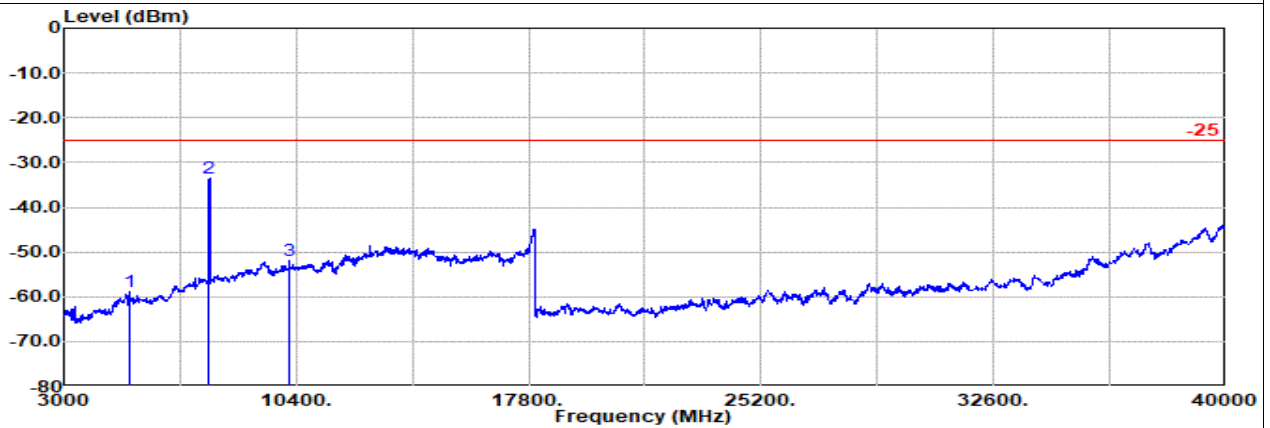
Ant. 3+1

Part 27M Mode 120  
NR SA n41 MIMO 100M Ch518598 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Horizontal  
: NR SA n41 100M Ch518598 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-57.91	RMS	33.20	-55.37	0.47	-95.23	59.02	-25.00	-32.91	Horizontal	
2 7632.00	-33.53	RMS	36.46	-51.74	0.37	-95.23	76.61	-25.00	-8.53	Horizontal	
3 10177.00	-53.21	RMS	38.71	-50.67	0.46	-95.23	53.52	-25.00	-28.21	Horizontal	



Site : 03CH12-HY  
Condition: -25 3m 9120D-02114-240711 Vertical  
: NR SA n41 100M Ch518598 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 5088.00	-58.89	RMS	33.20	-55.37	0.47	-95.23	58.04	-25.00	-33.89	Vertical	
2 7632.00	-33.48	RMS	36.46	-51.74	0.37	-95.23	76.66	-25.00	-8.48	Vertical	
3 10177.00	-52.01	RMS	38.71	-50.67	0.46	-95.23	54.72	-25.00	-27.01	Vertical	

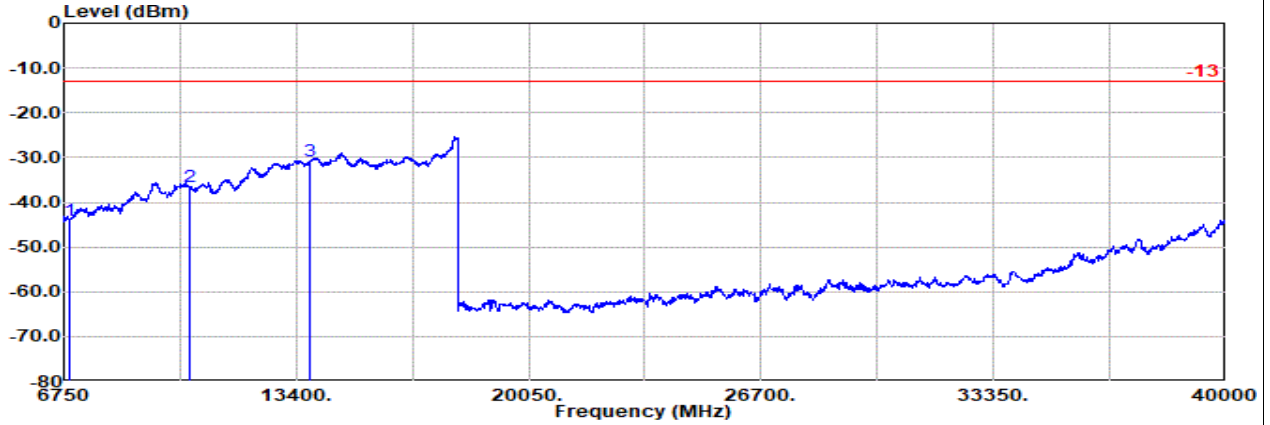


Ant. 2

Part 27Q Mode 129

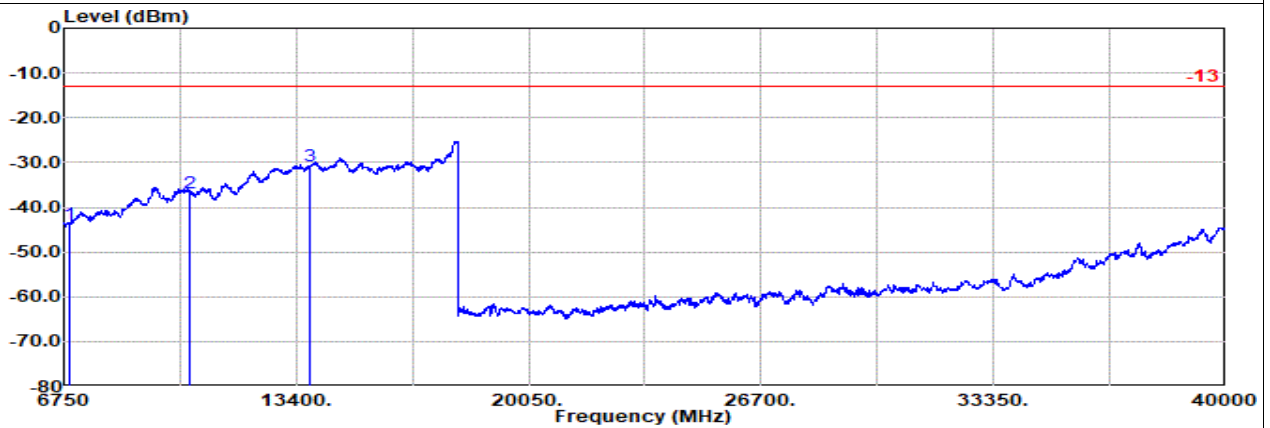
NR SA n77 HPUE 90M Ch633000 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6903.00	-44.06	RMS	36.00	-20.94	0.90	-95.23	35.21	-13.00	-31.06	Horizontal	
2 10355.00	-36.67	RMS	39.09	-17.88	0.25	-95.23	37.10	-13.00	-23.67	Horizontal	
3 13807.00	-30.77	RMS	40.40	-12.82	0.45	-95.23	36.43	-13.00	-17.77	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6903.00	-43.87	RMS	36.00	-20.94	0.90	-95.23	35.40	-13.00	-30.87	Vertical	
2 10355.00	-36.72	RMS	39.09	-17.88	0.25	-95.23	37.05	-13.00	-23.72	Vertical	
3 13807.00	-30.71	RMS	40.40	-12.82	0.45	-95.23	36.49	-13.00	-17.71	Vertical	

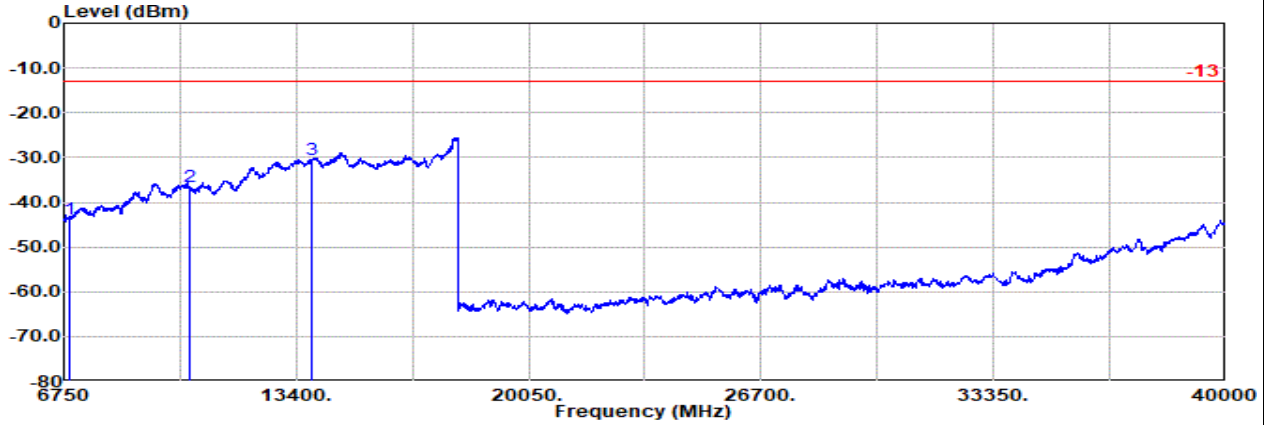


Ant. 2

Part 27Q Mode 129

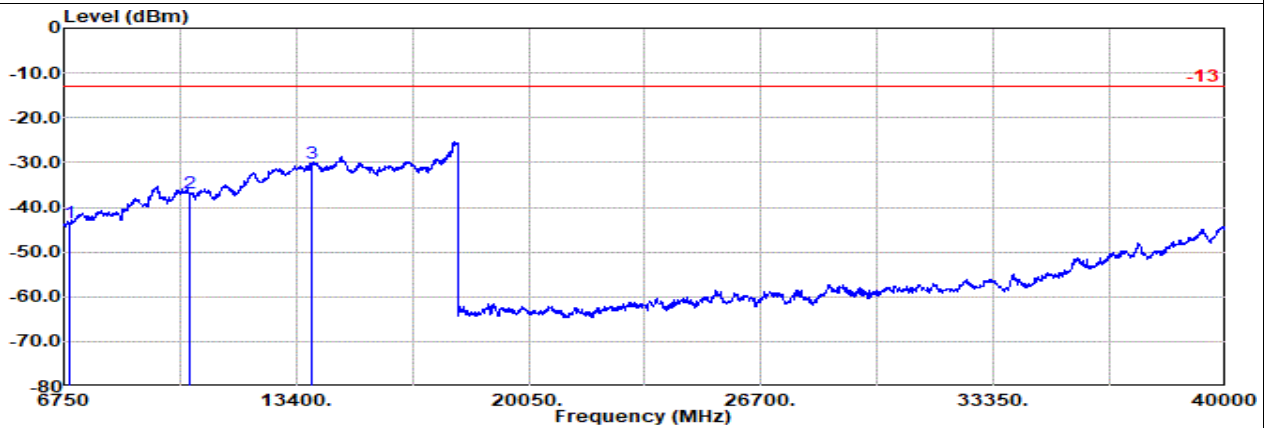
NR SA n77 HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.81	RMS	36.00	-20.93	0.90	-95.23	35.45	-13.00	-30.81	Horizontal	
2 10370.00	-36.51	RMS	39.06	-17.88	0.25	-95.23	37.29	-13.00	-23.51	Horizontal	
3 13827.00	-30.47	RMS	40.40	-12.85	0.45	-95.23	36.76	-13.00	-17.47	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.36	RMS	36.00	-20.93	0.90	-95.23	35.90	-13.00	-30.36	Vertical	
2 10370.00	-36.86	RMS	39.06	-17.88	0.25	-95.23	36.94	-13.00	-23.86	Vertical	
3 13827.00	-30.23	RMS	40.40	-12.85	0.45	-95.23	37.00	-13.00	-17.23	Vertical	

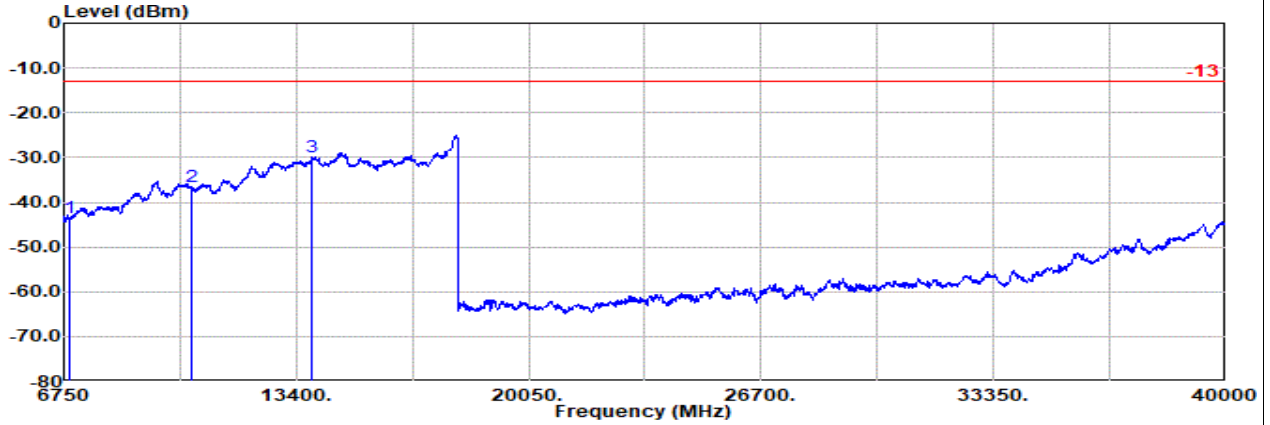


Ant. 2

Part 27Q Mode 129

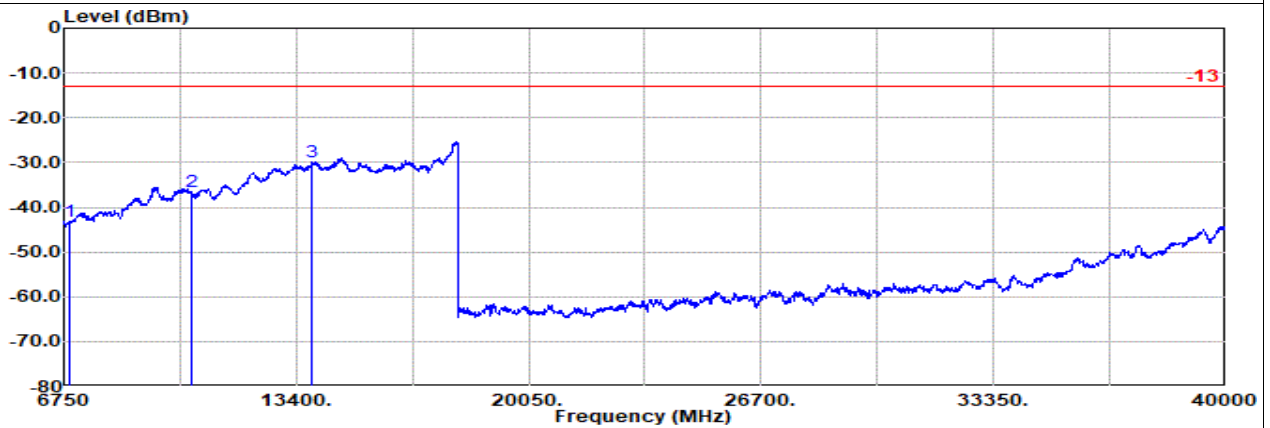
NR SA n77 HPUE 90M Ch633666 1RB1 BPSK

H



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-43.44 RMS	36.00	-20.92	0.90	-95.23	35.81	-13.00	-30.44	Horizontal	
2	10385.00	-36.48 RMS	39.03	-17.88	0.25	-95.23	37.35	-13.00	-23.48	Horizontal	
3	13847.00	-29.83 RMS	40.40	-12.88	0.45	-95.23	37.43	-13.00	-16.83	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-43.27 RMS	36.00	-20.92	0.90	-95.23	35.98	-13.00	-30.27	Vertical	
2	10385.00	-36.58 RMS	39.03	-17.88	0.25	-95.23	37.25	-13.00	-23.58	Vertical	
3	13847.00	-29.79 RMS	40.40	-12.88	0.45	-95.23	37.47	-13.00	-16.79	Vertical	



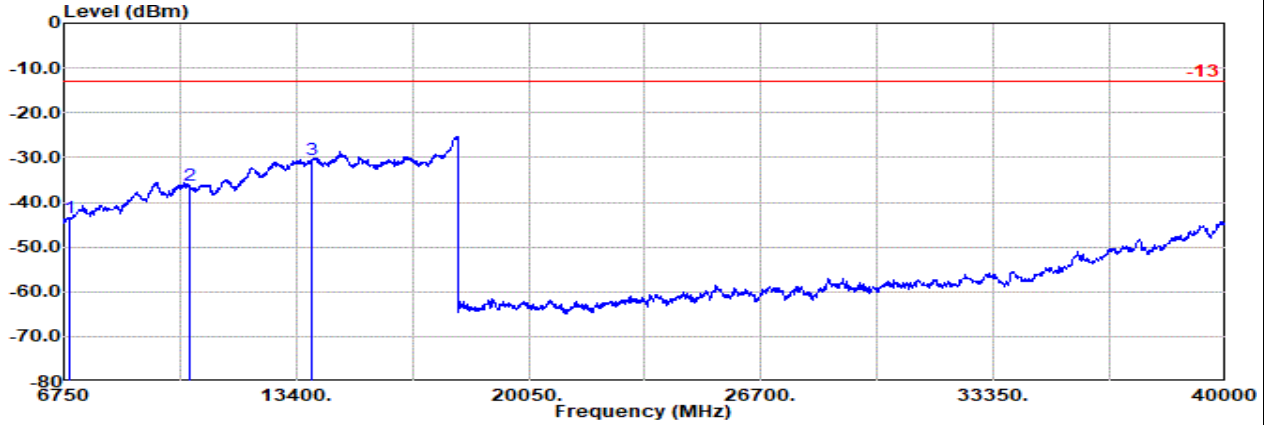


Ant. 0

Part 27Q Mode 130

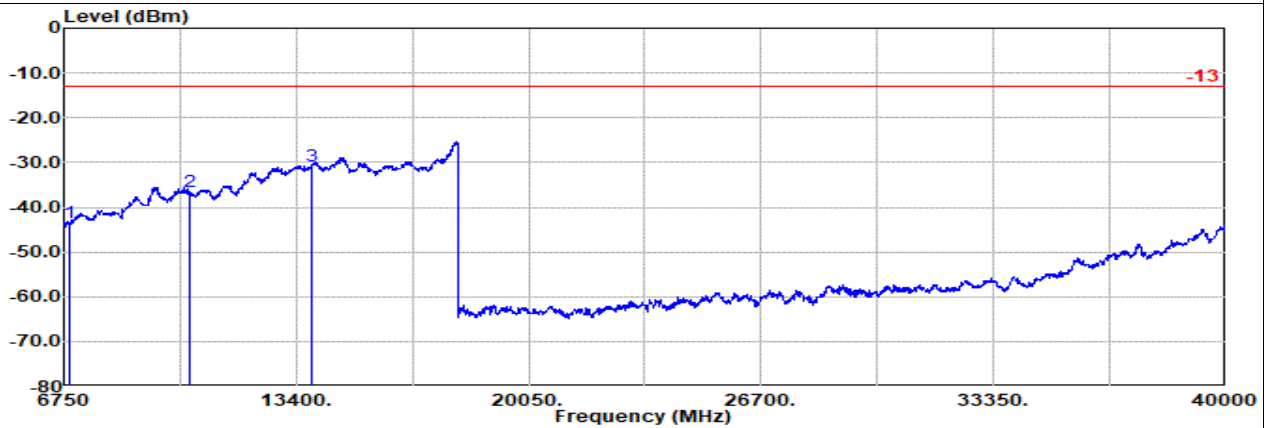
NR SA n77 HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.48	RMS	36.00	-20.93	0.90	-95.23	35.78	-13.00	-30.48	Horizontal	
2 10370.00	-36.33	RMS	39.06	-17.88	0.25	-95.23	37.47	-13.00	-23.33	Horizontal	
3 13827.00	-30.40	RMS	40.40	-12.85	0.45	-95.23	36.83	-13.00	-17.40	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.45	RMS	36.00	-20.93	0.90	-95.23	35.81	-13.00	-30.45	Vertical	
2 10370.00	-36.60	RMS	39.06	-17.88	0.25	-95.23	37.20	-13.00	-23.60	Vertical	
3 13827.00	-30.78	RMS	40.40	-12.85	0.45	-95.23	36.45	-13.00	-17.78	Vertical	

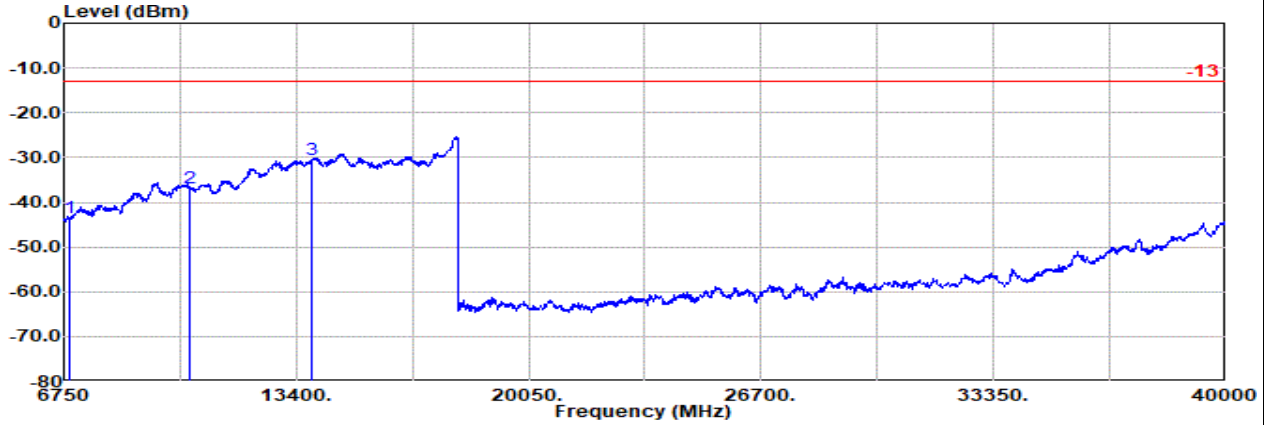


Ant. 1

Part 27Q Mode 131

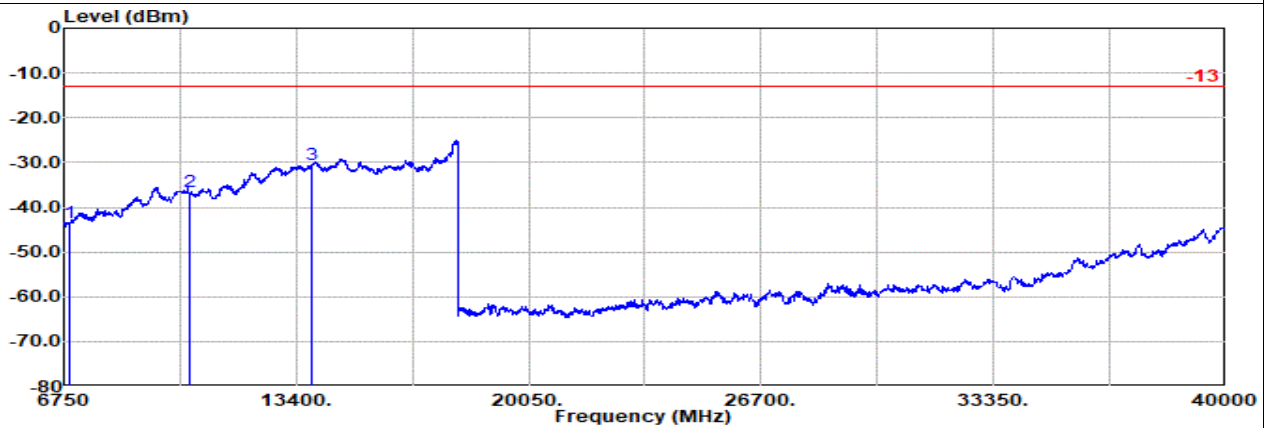
NR SA n77 HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.47	RMS	36.00	-20.93	0.90	-95.23	35.79	-13.00	-30.47	Horizontal	
2 10370.00	-36.92	RMS	39.06	-17.88	0.25	-95.23	36.88	-13.00	-23.92	Horizontal	
3 13827.00	-30.39	RMS	40.40	-12.85	0.45	-95.23	36.84	-13.00	-17.39	Horizontal	



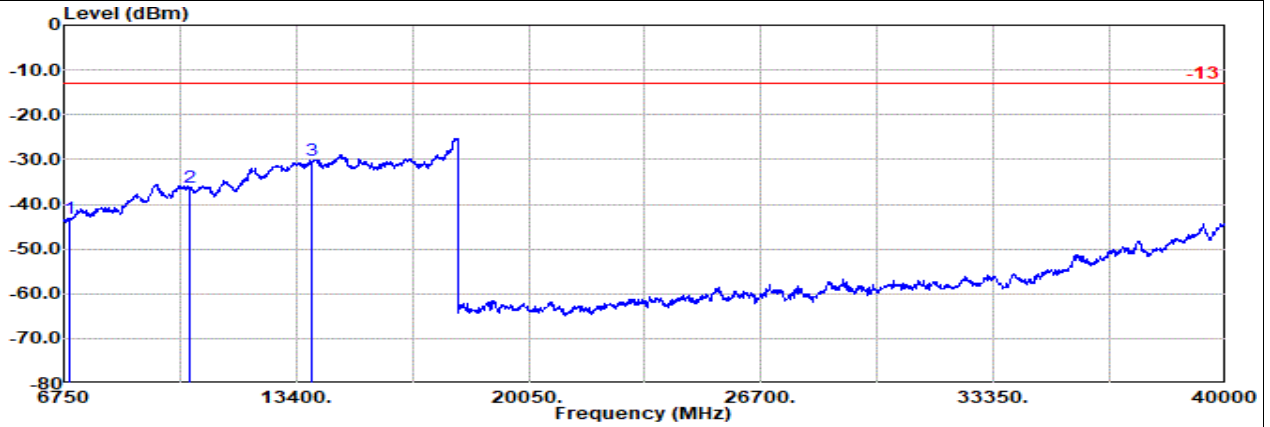
Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.52	RMS	36.00	-20.93	0.90	-95.23	35.74	-13.00	-30.52	Vertical	
2 10370.00	-36.54	RMS	39.06	-17.88	0.25	-95.23	37.26	-13.00	-23.54	Vertical	
3 13827.00	-30.59	RMS	40.40	-12.85	0.45	-95.23	36.64	-13.00	-17.59	Vertical	



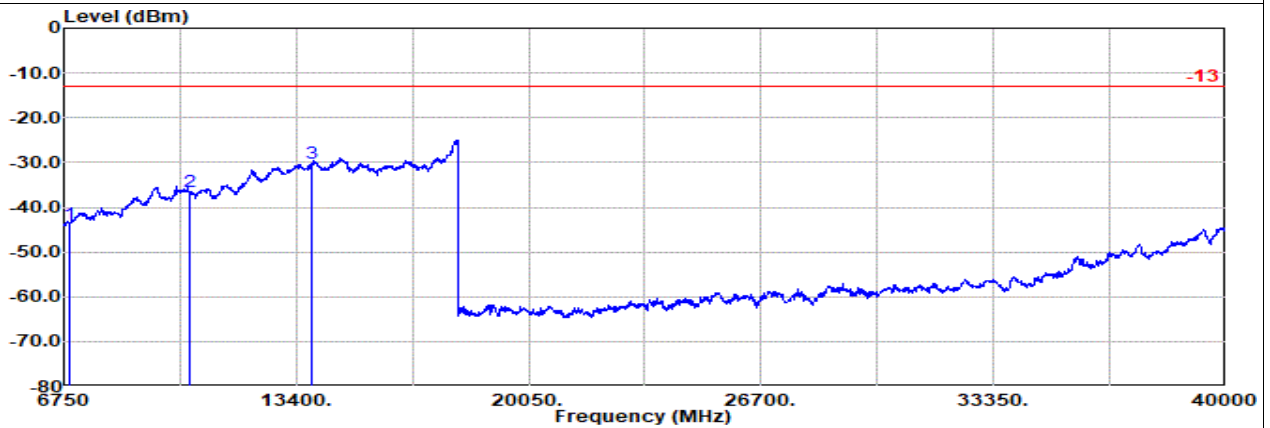
Ant. 3

Part 27Q Mode 132  
NR SA n77 HPUE 90M Ch633334 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Horizontal  
: NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.22	RMS	36.00	-20.93	0.90	-95.23	36.04	-13.00	-30.22	Horizontal	
2 10370.00	-36.24	RMS	39.06	-17.88	0.25	-95.23	37.56	-13.00	-23.24	Horizontal	
3 13827.00	-30.25	RMS	40.40	-12.85	0.45	-95.23	36.98	-13.00	-17.25	Horizontal	



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Vertical  
: NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.65	RMS	36.00	-20.93	0.90	-95.23	35.61	-13.00	-30.65	Vertical	
2 10370.00	-36.54	RMS	39.06	-17.88	0.25	-95.23	37.26	-13.00	-23.54	Vertical	
3 13827.00	-30.30	RMS	40.40	-12.85	0.45	-95.23	36.93	-13.00	-17.30	Vertical	

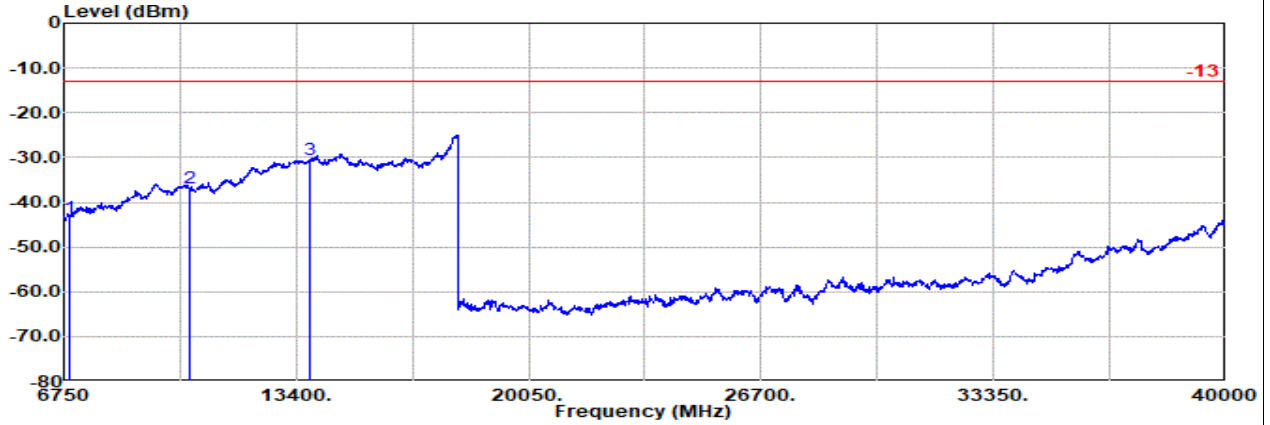


Ant. 2+0

Part 27Q Mode 133

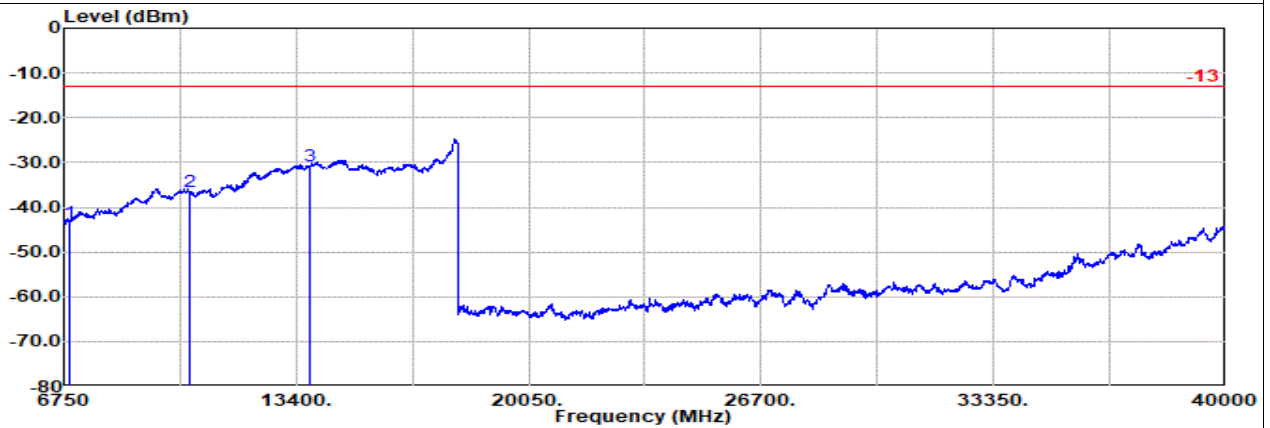
NR SA n77 MIMO HPUE 90M Ch633000 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633000 1RB1 BPSK

1	2	3	Detector	Ant Factor	Amp	\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB		dB	dB	dBuV	dBm	dB	
6903.00	-43.47	RMS		36.00	-20.94	0.90	-95.23	35.80	-13.00	-30.47	Horizontal	
10355.00	-36.82	RMS		39.09	-17.88	0.25	-95.23	36.95	-13.00	-23.82	Horizontal	
13807.00	-30.52	RMS		40.40	-12.82	0.45	-95.23	36.68	-13.00	-17.52	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633000 1RB1 BPSK

1	2	3	Detector	Ant Factor	Amp	\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB		dB	dB	dBuV	dBm	dB	
6903.00	-43.57	RMS		36.00	-20.94	0.90	-95.23	35.70	-13.00	-30.57	Vertical	
10355.00	-36.61	RMS		39.09	-17.88	0.25	-95.23	37.16	-13.00	-23.61	Vertical	
13807.00	-30.81	RMS		40.40	-12.82	0.45	-95.23	36.39	-13.00	-17.81	Vertical	

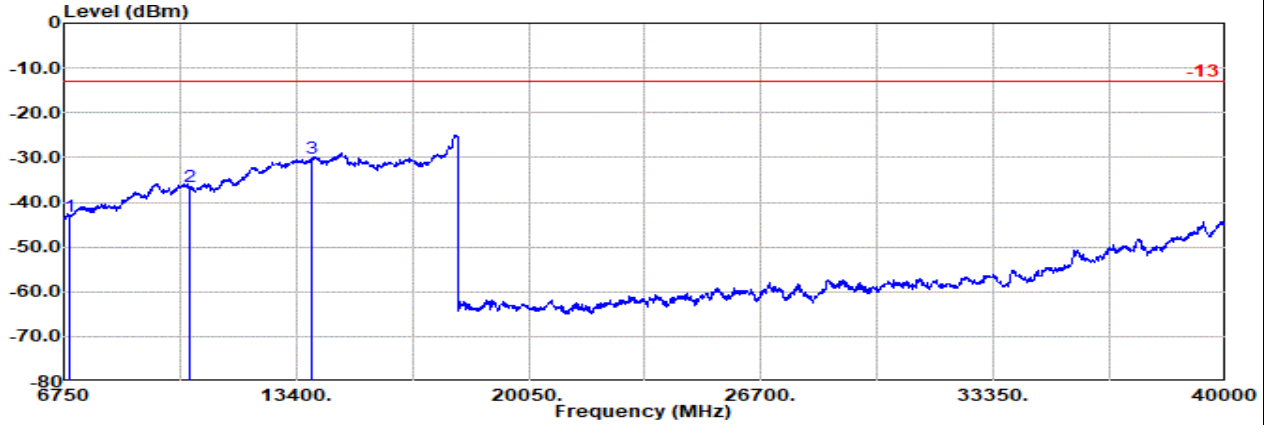


Ant. 2+0

Part 27Q Mode 133

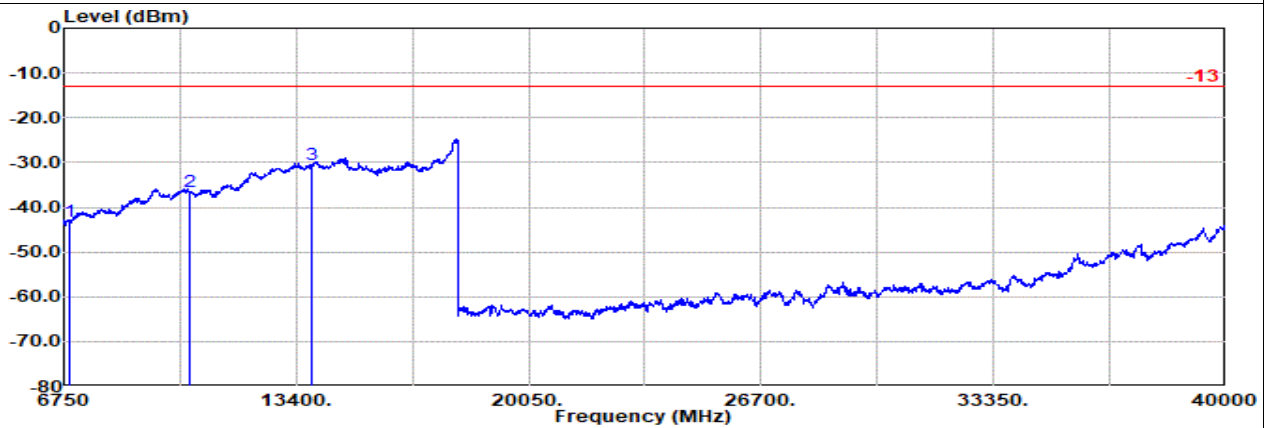
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.04	RMS	36.00	-20.93	0.90	-95.23	36.22	-13.00	-30.04	Horizontal	
2 10370.00	-36.51	RMS	39.06	-17.88	0.25	-95.23	37.29	-13.00	-23.51	Horizontal	
3 13827.00	-30.20	RMS	40.40	-12.85	0.45	-95.23	37.03	-13.00	-17.20	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.13	RMS	36.00	-20.93	0.90	-95.23	36.13	-13.00	-30.13	Vertical	
2 10370.00	-36.54	RMS	39.06	-17.88	0.25	-95.23	37.26	-13.00	-23.54	Vertical	
3 13827.00	-30.53	RMS	40.40	-12.85	0.45	-95.23	36.70	-13.00	-17.53	Vertical	

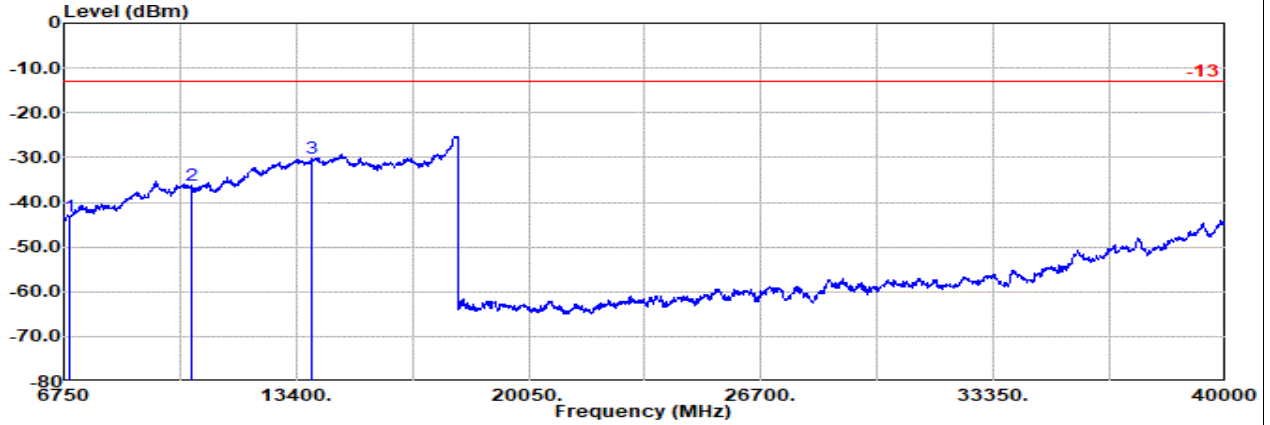


Ant. 2+0

Part 27Q Mode 133

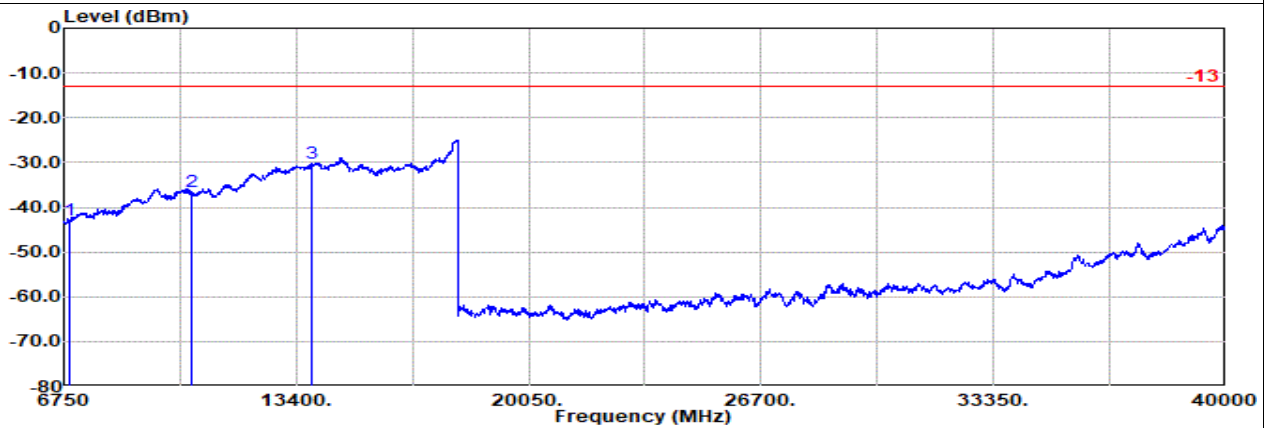
NR SA n77 MIMO HPUE 90M Ch633666 1RB1 BPSK

H



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-43.08 RMS	36.00	-20.92	0.90	-95.23	36.17	-13.00	-30.08	Horizontal	
2	10385.00	-36.10 RMS	39.03	-17.88	0.25	-95.23	37.73	-13.00	-23.10	Horizontal	
3	13847.00	-30.26 RMS	40.40	-12.88	0.45	-95.23	37.00	-13.00	-17.26	Horizontal	



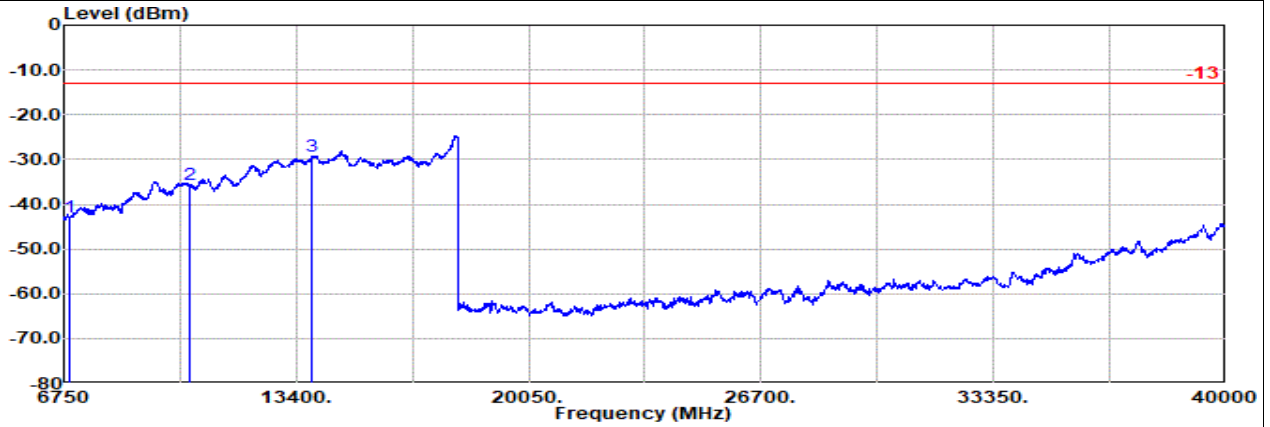
Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633666 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6923.00	-42.87 RMS	36.00	-20.92	0.90	-95.23	36.38	-13.00	-29.87	Vertical	
2	10385.00	-36.43 RMS	39.03	-17.88	0.25	-95.23	37.40	-13.00	-23.43	Vertical	
3	13847.00	-30.29 RMS	40.40	-12.88	0.45	-95.23	36.97	-13.00	-17.29	Vertical	



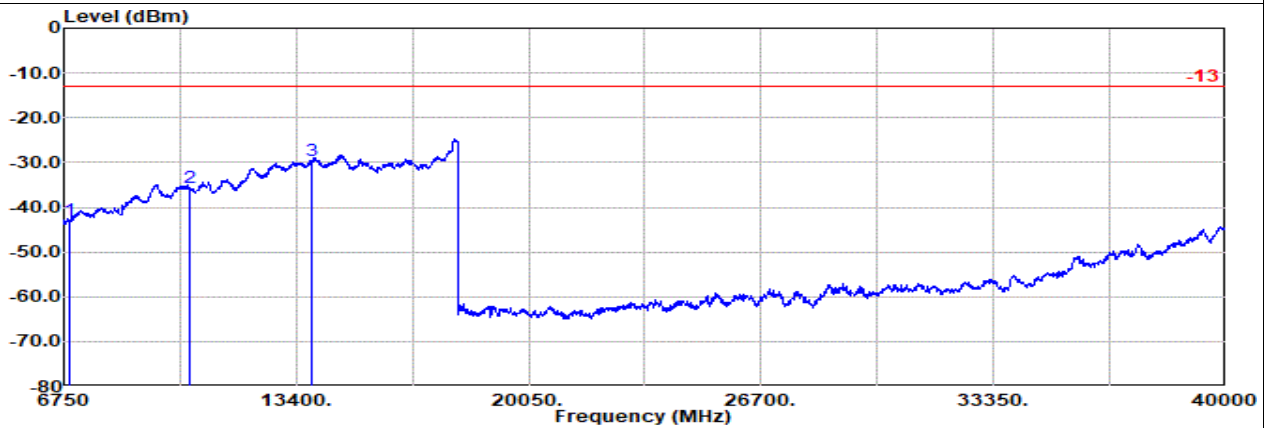
Ant. 2+1

Part 27Q Mode 134  
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Horizontal  
: NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-42.83	RMS	36.00	-20.93	0.90	-95.23	36.43	-13.00	-29.83	Horizontal	
2 10370.00	-35.64	RMS	39.06	-17.88	0.25	-95.23	38.16	-13.00	-22.64	Horizontal	
3 13827.00	-29.39	RMS	40.40	-12.85	0.45	-95.23	37.84	-13.00	-16.39	Horizontal	



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Vertical  
: NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-42.78	RMS	36.00	-20.93	0.90	-95.23	36.48	-13.00	-29.78	Vertical	
2 10370.00	-35.75	RMS	39.06	-17.88	0.25	-95.23	38.05	-13.00	-22.75	Vertical	
3 13827.00	-29.58	RMS	40.40	-12.85	0.45	-95.23	37.65	-13.00	-16.58	Vertical	



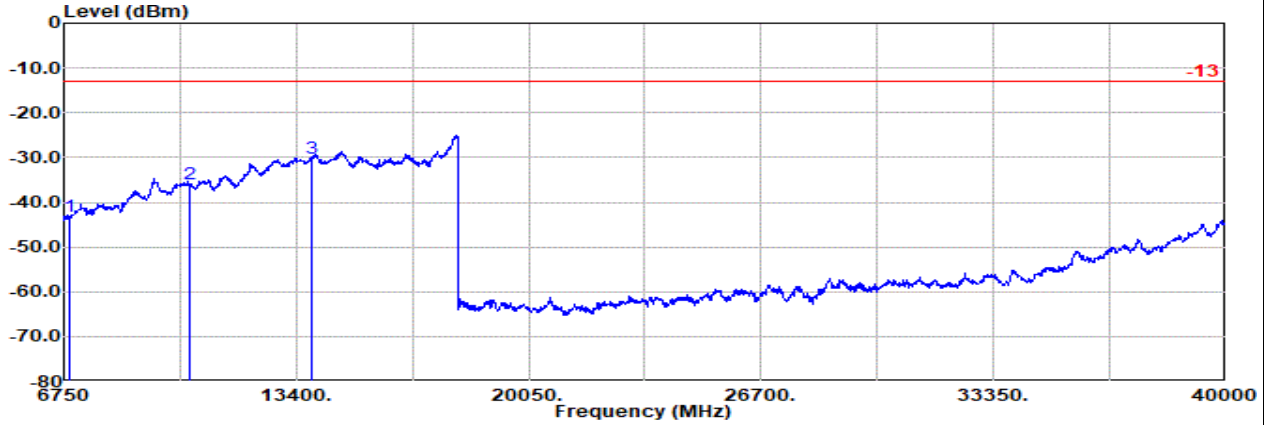


Ant. 2+3

Part 27Q Mode 135

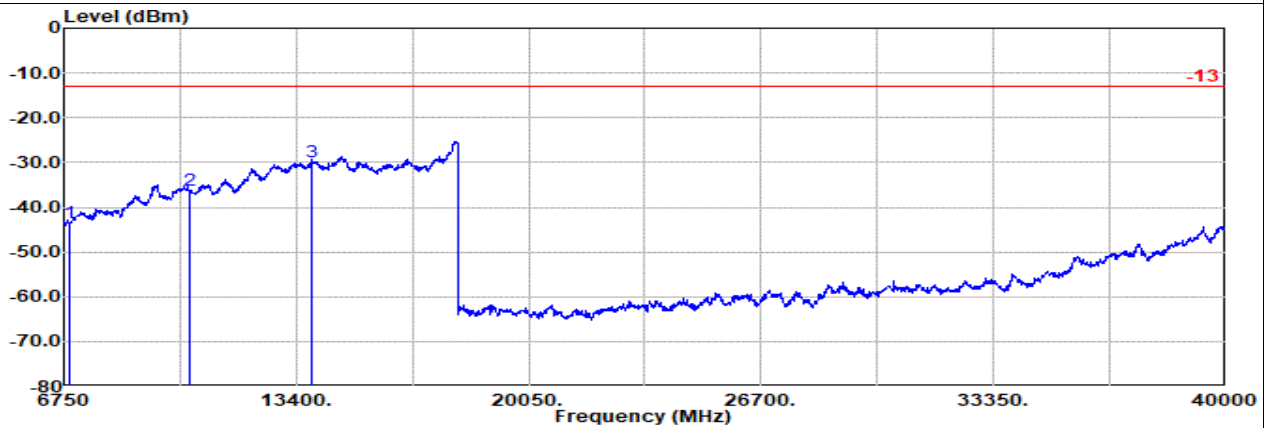
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.24	RMS	36.00	-20.93	0.90	-95.23	36.02	-13.00	-30.24	Horizontal	
2 10370.00	-35.85	RMS	39.06	-17.88	0.25	-95.23	37.95	-13.00	-22.85	Horizontal	
3 13827.00	-30.13	RMS	40.40	-12.85	0.45	-95.23	37.10	-13.00	-17.13	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.38	RMS	36.00	-20.93	0.90	-95.23	35.88	-13.00	-30.38	Vertical	
2 10370.00	-36.24	RMS	39.06	-17.88	0.25	-95.23	37.56	-13.00	-23.24	Vertical	
3 13827.00	-29.94	RMS	40.40	-12.85	0.45	-95.23	37.29	-13.00	-16.94	Vertical	

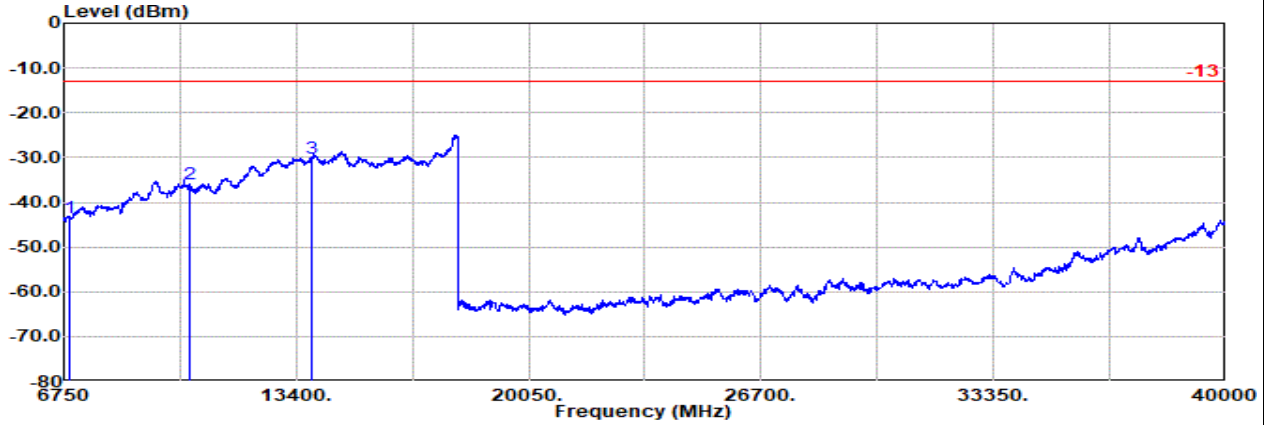


Ant. 0+1

Part 27Q Mode 136

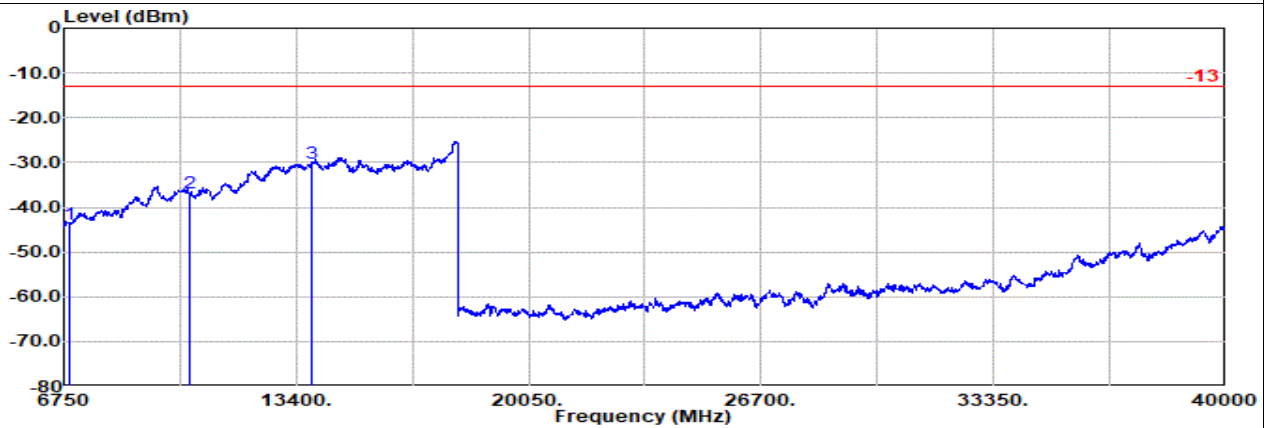
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.53	RMS	36.00	-20.93	0.90	-95.23	35.73	-13.00	-30.53	Horizontal	
2 10370.00	-36.02	RMS	39.06	-17.88	0.25	-95.23	37.78	-13.00	-23.02	Horizontal	
3 13827.00	-30.05	RMS	40.40	-12.85	0.45	-95.23	37.18	-13.00	-17.05	Horizontal	



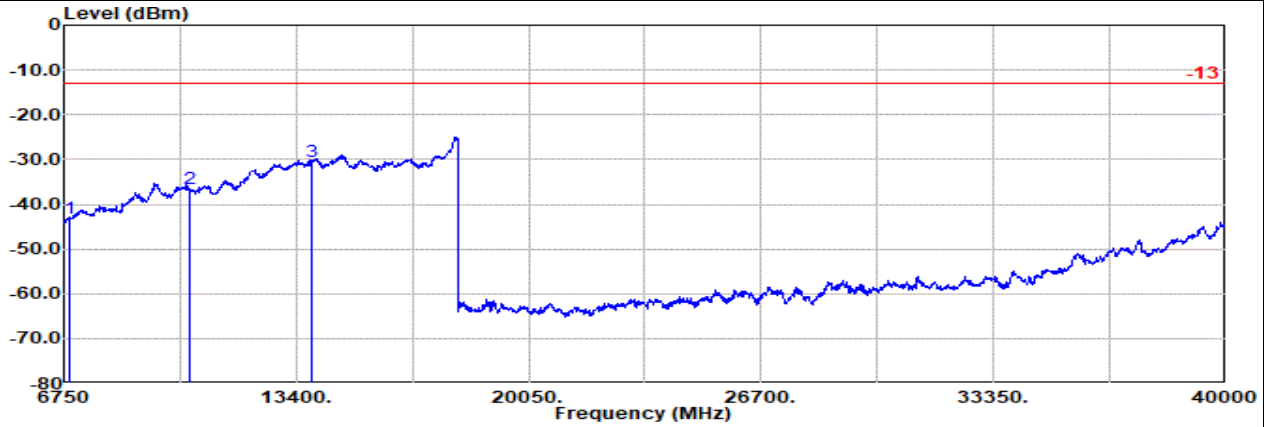
Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.73	RMS	36.00	-20.93	0.90	-95.23	35.53	-13.00	-30.73	Vertical	
2 10370.00	-36.94	RMS	39.06	-17.88	0.25	-95.23	36.86	-13.00	-23.94	Vertical	
3 13827.00	-30.08	RMS	40.40	-12.85	0.45	-95.23	37.15	-13.00	-17.08	Vertical	



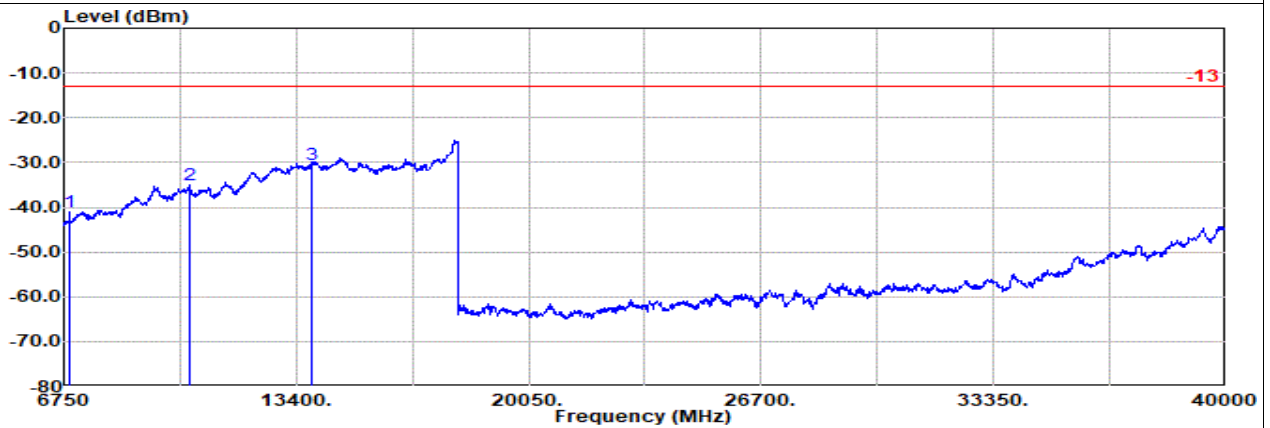
Ant. 0+2

Part 27Q Mode 137  
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Horizontal  
: NR Band 77 90M Ch633334 1RB1 BPSK

1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
6913.00	-43.25	RMS	36.00	-20.93	0.90	-95.23	36.01	-13.00	-30.25	Horizontal	
10370.00	-36.54	RMS	39.06	-17.88	0.25	-95.23	37.26	-13.00	-23.54	Horizontal	
13827.00	-30.39	RMS	40.40	-12.85	0.45	-95.23	36.84	-13.00	-17.39	Horizontal	



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Vertical  
: NR Band 77 90M Ch633334 1RB1 BPSK

1	2	3	4	5	6	7	8	9	10	11	12
Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
6913.00	-41.07	RMS	36.00	-20.93	0.90	-95.23	38.19	-13.00	-28.07	Vertical	
10370.00	-35.07	RMS	39.06	-17.88	0.25	-95.23	38.73	-13.00	-22.07	Vertical	
13827.00	-30.42	RMS	40.40	-12.85	0.45	-95.23	36.81	-13.00	-17.42	Vertical	

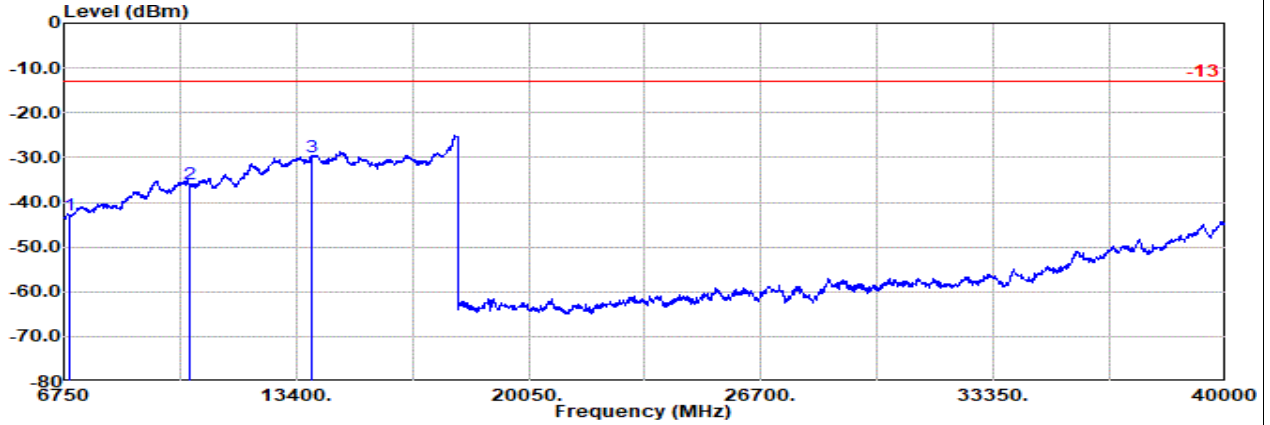


Ant. 0+3

Part 27Q Mode 138

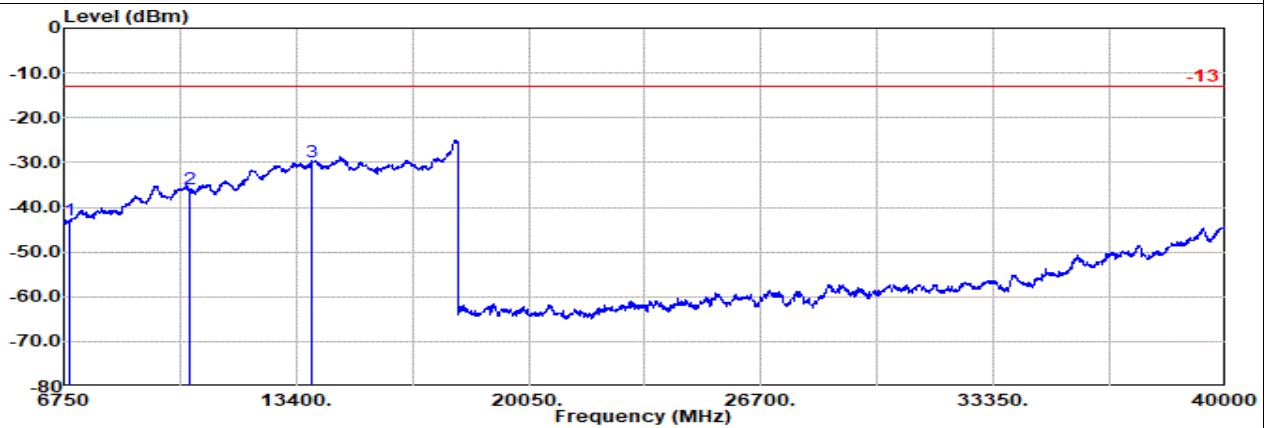
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-42.97	RMS	36.00	-20.93	0.90	-95.23	36.29	-13.00	-29.97	Horizontal	
2 10370.00	-35.82	RMS	39.06	-17.88	0.25	-95.23	37.98	-13.00	-22.82	Horizontal	
3 13827.00	-29.98	RMS	40.40	-12.85	0.45	-95.23	37.25	-13.00	-16.98	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-42.94	RMS	36.00	-20.93	0.90	-95.23	36.32	-13.00	-29.94	Vertical	
2 10370.00	-35.92	RMS	39.06	-17.88	0.25	-95.23	37.88	-13.00	-22.92	Vertical	
3 13827.00	-29.76	RMS	40.40	-12.85	0.45	-95.23	37.47	-13.00	-16.76	Vertical	

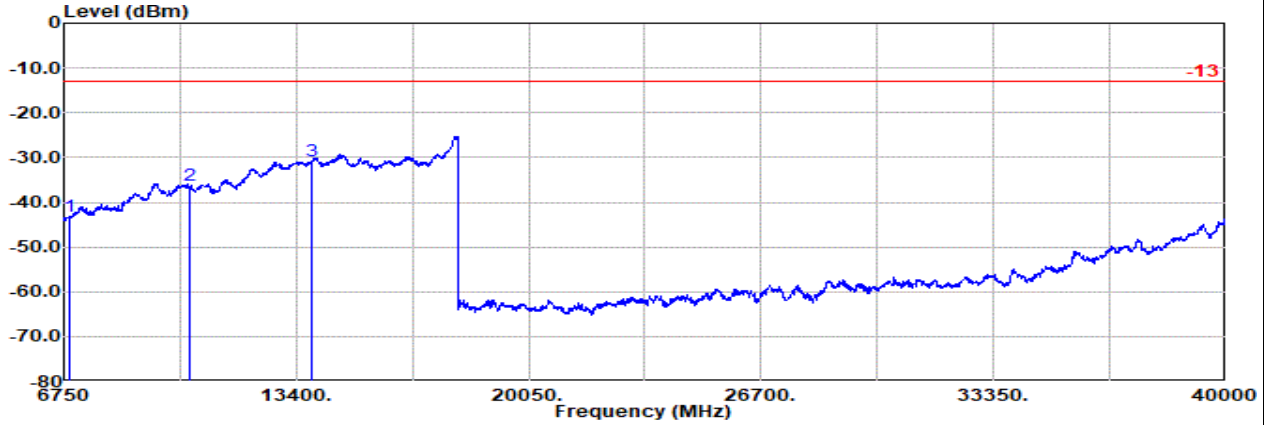


Ant. 1+0

Part 27Q Mode 139

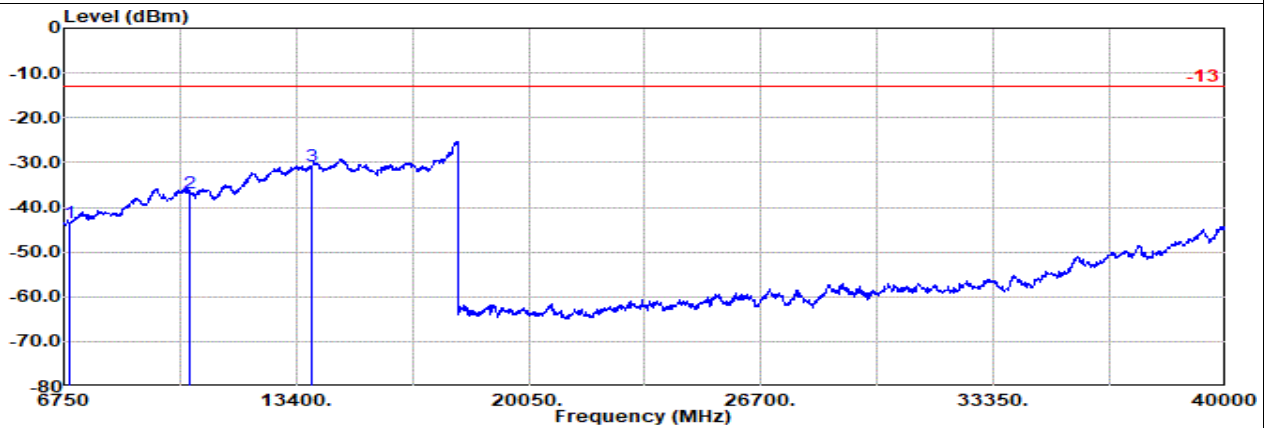
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.13	RMS	36.00	-20.93	0.90	-95.23	36.13	-13.00	-30.13	Horizontal	
2 10370.00	-36.32	RMS	39.06	-17.88	0.25	-95.23	37.48	-13.00	-23.32	Horizontal	
3 13827.00	-30.72	RMS	40.40	-12.85	0.45	-95.23	36.51	-13.00	-17.72	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.62	RMS	36.00	-20.93	0.90	-95.23	35.64	-13.00	-30.62	Vertical	
2 10370.00	-36.74	RMS	39.06	-17.88	0.25	-95.23	37.06	-13.00	-23.74	Vertical	
3 13827.00	-30.65	RMS	40.40	-12.85	0.45	-95.23	36.58	-13.00	-17.65	Vertical	

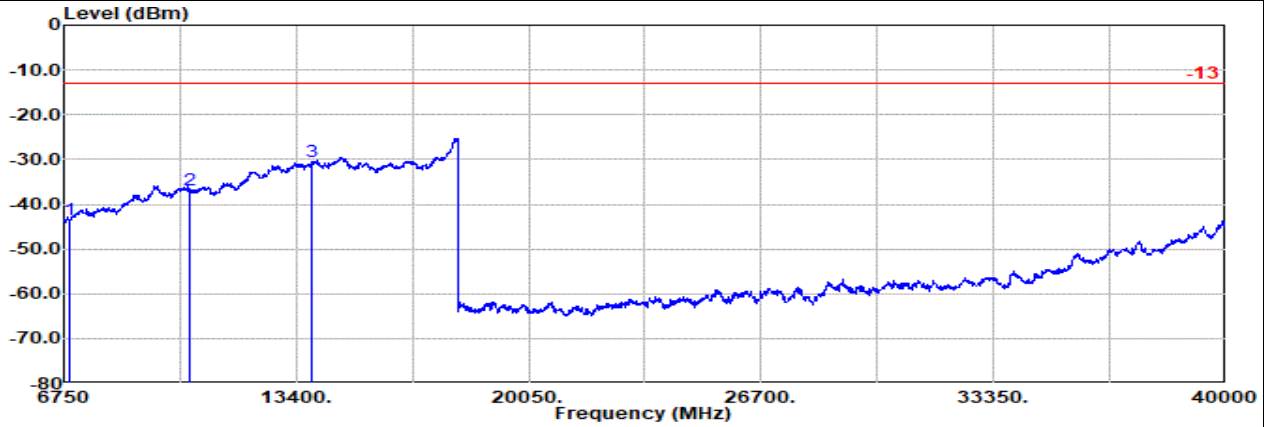


Ant. 1+2

Part 27Q Mode 140

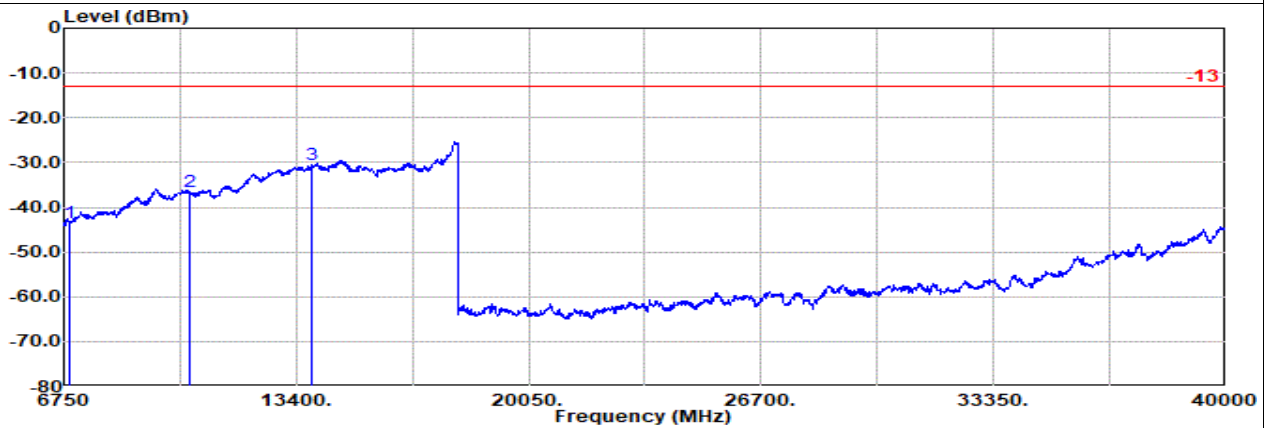
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.33	RMS	36.00	-20.93	0.90	-95.23	35.93	-13.00	-30.33	Horizontal	
2 10370.00	-36.68	RMS	39.06	-17.88	0.25	-95.23	37.12	-13.00	-23.68	Horizontal	
3 13827.00	-30.58	RMS	40.40	-12.85	0.45	-95.23	36.65	-13.00	-17.58	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.50	RMS	36.00	-20.93	0.90	-95.23	35.76	-13.00	-30.50	Vertical	
2 10370.00	-36.50	RMS	39.06	-17.88	0.25	-95.23	37.30	-13.00	-23.50	Vertical	
3 13827.00	-30.55	RMS	40.40	-12.85	0.45	-95.23	36.68	-13.00	-17.55	Vertical	

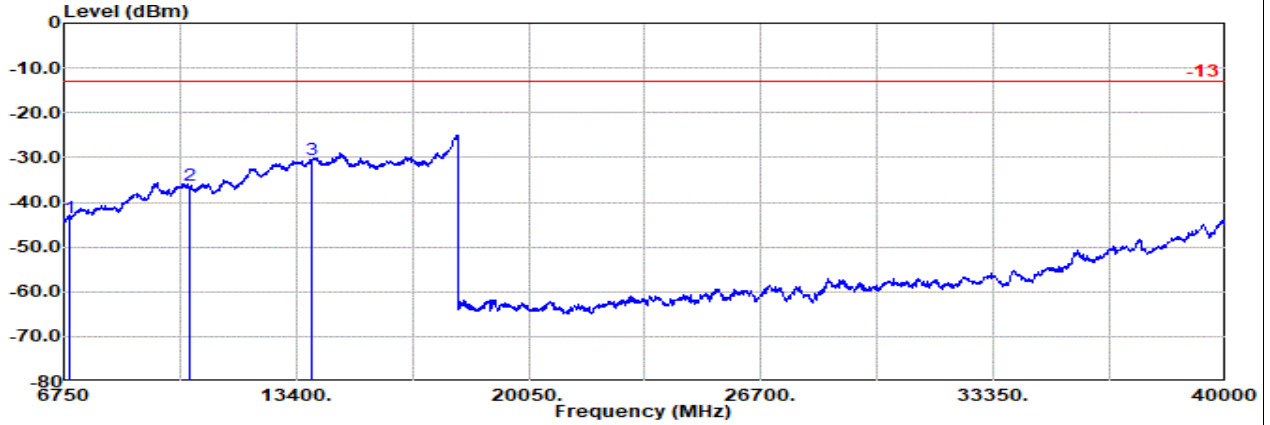


Ant. 1+3

Part 27Q Mode 141

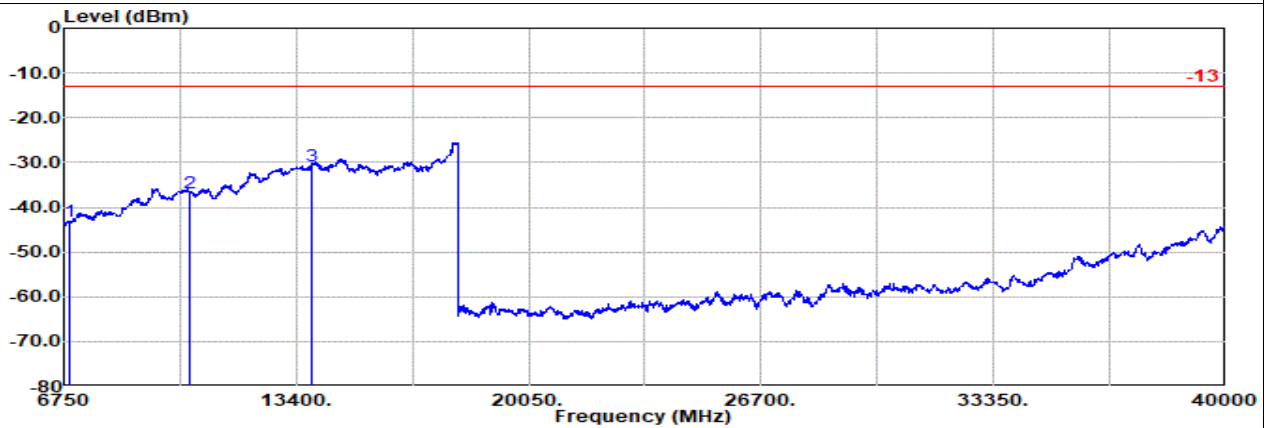
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.48	RMS	36.00	-20.93	0.90	-95.23	-95.23	35.78	-13.00	-30.48	Horizontal
2 10370.00	-36.35	RMS	39.06	-17.88	0.25	-95.23	-95.23	37.45	-13.00	-23.35	Horizontal
3 13827.00	-30.46	RMS	40.40	-12.85	0.45	-95.23	-95.23	36.77	-13.00	-17.46	Horizontal



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.22	RMS	36.00	-20.93	0.90	-95.23	-95.23	36.04	-13.00	-30.22	Vertical
2 10370.00	-36.71	RMS	39.06	-17.88	0.25	-95.23	-95.23	37.09	-13.00	-23.71	Vertical
3 13827.00	-30.72	RMS	40.40	-12.85	0.45	-95.23	-95.23	36.51	-13.00	-17.72	Vertical



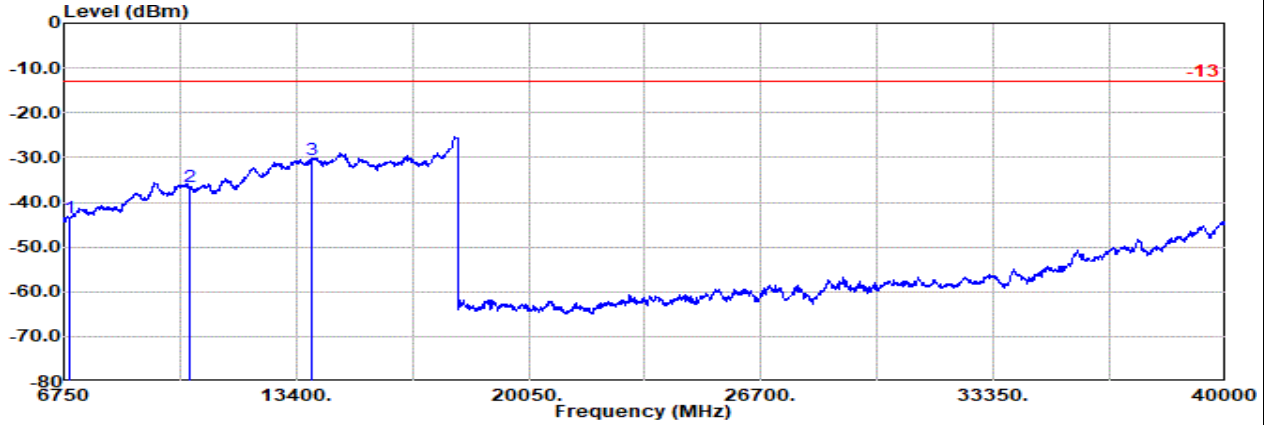


Ant. 3+0

Part 27Q Mode 142

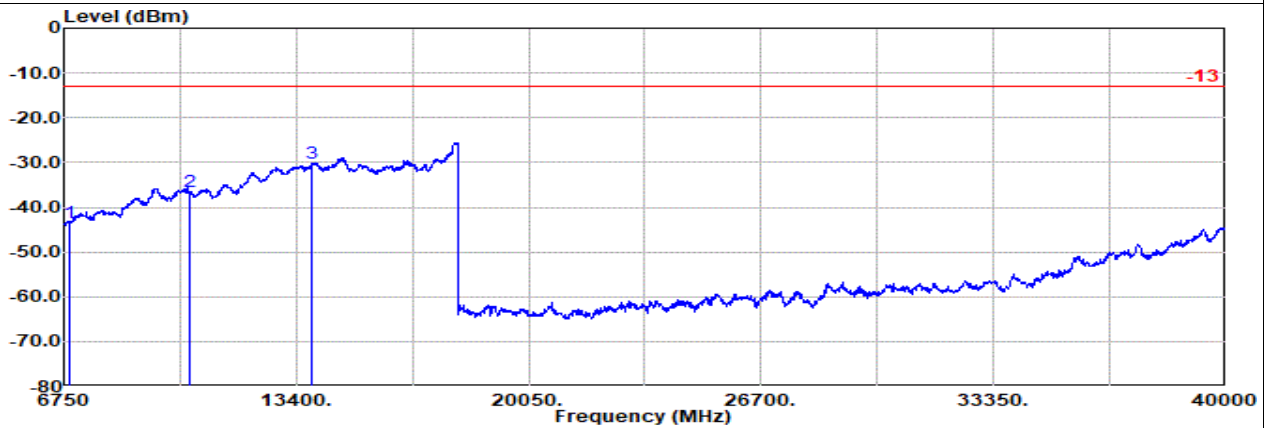
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.33	RMS	36.00	-20.93	0.90	-95.23	35.93	-13.00	-30.33	Horizontal	
2 10370.00	-36.45	RMS	39.06	-17.88	0.25	-95.23	37.35	-13.00	-23.45	Horizontal	
3 13827.00	-30.57	RMS	40.40	-12.85	0.45	-95.23	36.66	-13.00	-17.57	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.41	RMS	36.00	-20.93	0.90	-95.23	35.85	-13.00	-30.41	Vertical	
2 10370.00	-36.54	RMS	39.06	-17.88	0.25	-95.23	37.26	-13.00	-23.54	Vertical	
3 13827.00	-30.26	RMS	40.40	-12.85	0.45	-95.23	36.97	-13.00	-17.26	Vertical	

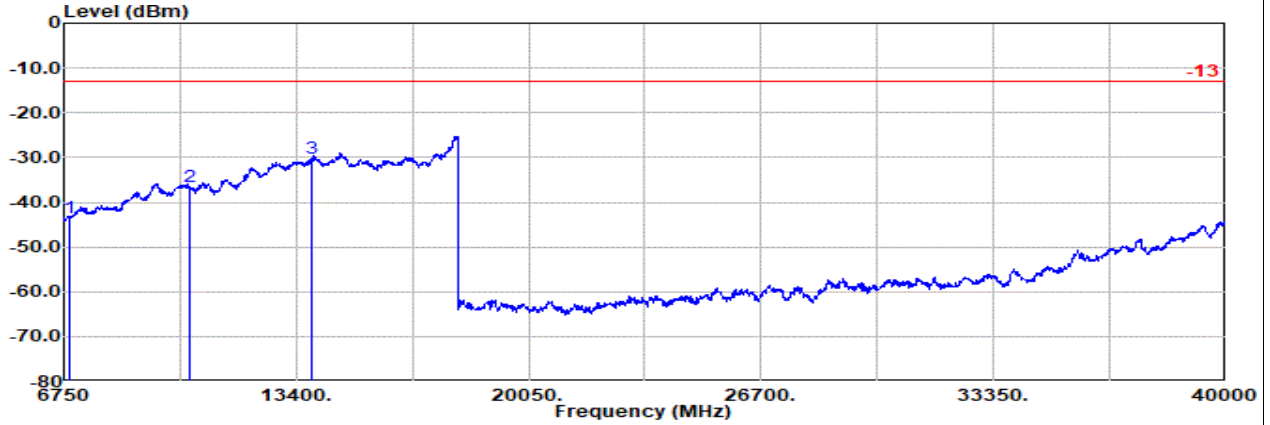


Ant. 3+1

Part 27Q Mode 143

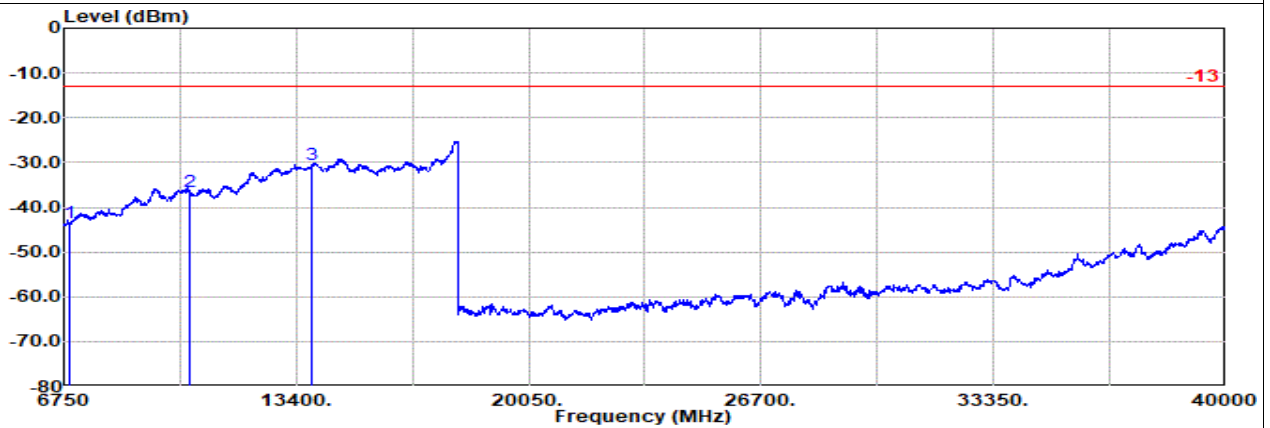
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.32	RMS	36.00	-20.93	0.90	-95.23	35.94	-13.00	-30.32	Horizontal	
2 10370.00	-36.49	RMS	39.06	-17.88	0.25	-95.23	37.31	-13.00	-23.49	Horizontal	
3 13827.00	-30.24	RMS	40.40	-12.85	0.45	-95.23	36.99	-13.00	-17.24	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 6913.00	-43.58	RMS	36.00	-20.93	0.90	-95.23	35.68	-13.00	-30.58	Vertical	
2 10370.00	-36.64	RMS	39.06	-17.88	0.25	-95.23	37.16	-13.00	-23.64	Vertical	
3 13827.00	-30.54	RMS	40.40	-12.85	0.45	-95.23	36.69	-13.00	-17.54	Vertical	

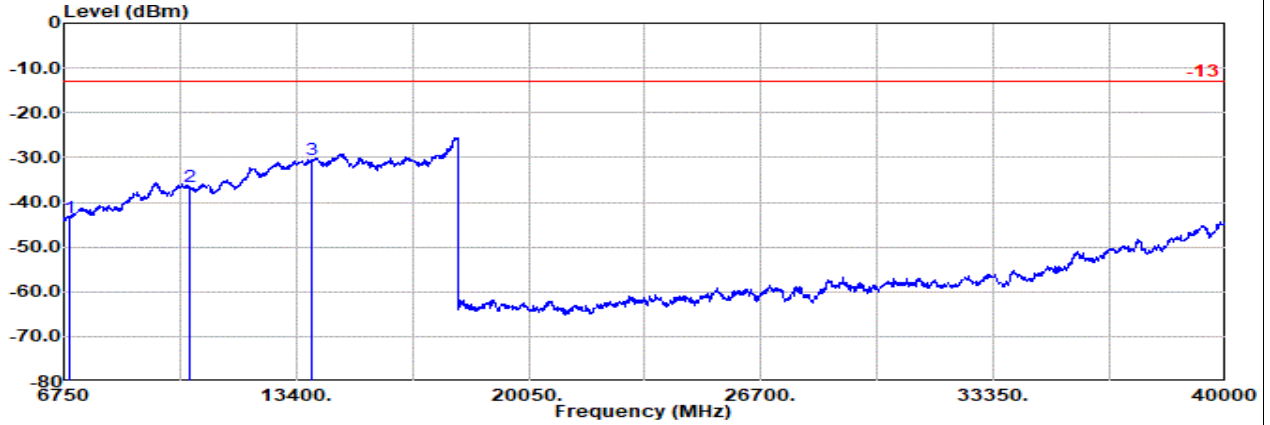


Ant. 3+2

Part 27Q Mode 144

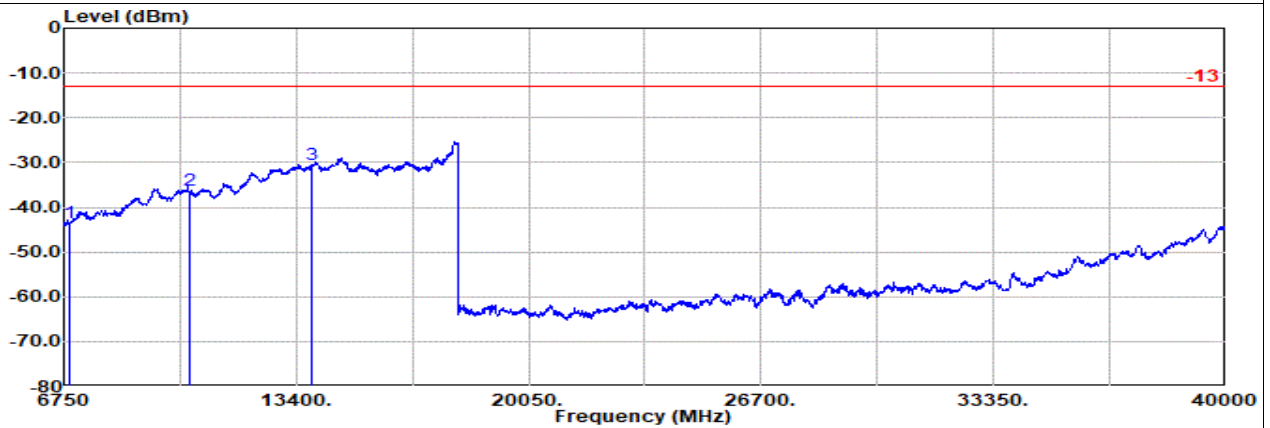
NR SA n77 MIMO HPUE 90M Ch633334 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-43.54 RMS	36.00	-20.93	0.90	-95.23	35.72	-13.00	-30.54	Horizontal	
2	10370.00	-36.60 RMS	39.06	-17.88	0.25	-95.23	37.20	-13.00	-23.60	Horizontal	
3	13827.00	-30.48 RMS	40.40	-12.85	0.45	-95.23	36.75	-13.00	-17.48	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 90M Ch633334 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6913.00	-43.48 RMS	36.00	-20.93	0.90	-95.23	35.78	-13.00	-30.48	Vertical	
2	10370.00	-36.23 RMS	39.06	-17.88	0.25	-95.23	37.57	-13.00	-23.23	Vertical	
3	13827.00	-30.52 RMS	40.40	-12.85	0.45	-95.23	36.71	-13.00	-17.52	Vertical	

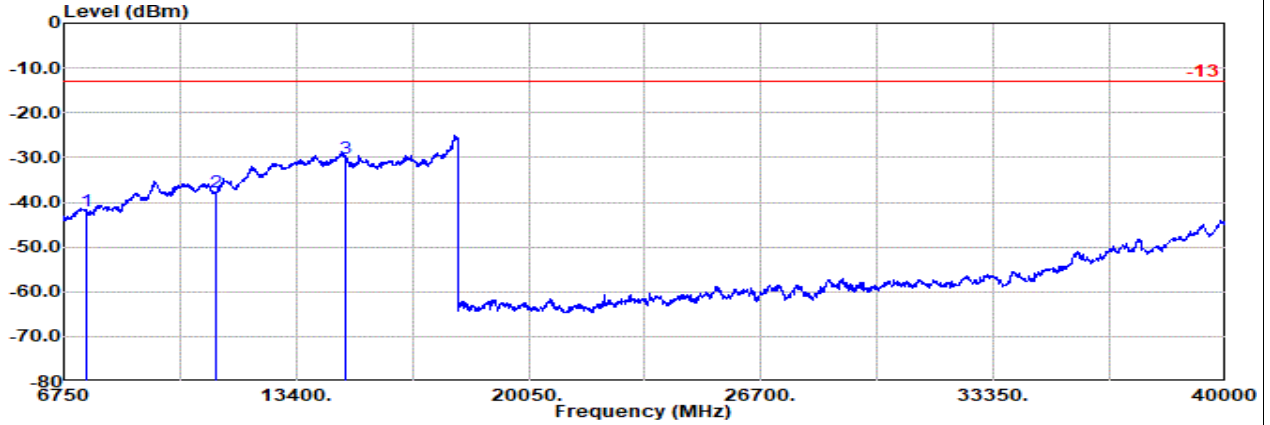


Ant. 2

Part 270 Mode 153

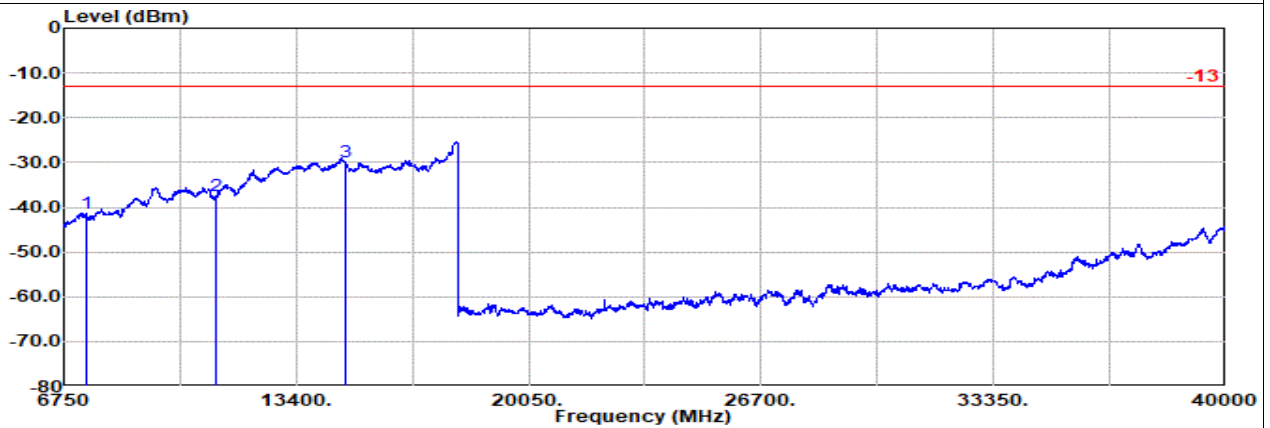
NR SA n77 HPUE 100M Ch650000 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1 7402.00	-42.03	RMS	36.70	-20.40	0.82	-95.23	36.08	-13.00	-29.03	Horizontal	
2 11103.00	-37.63	RMS	39.01	-17.08	0.28	-95.23	35.39	-13.00	-24.63	Horizontal	
3 14805.00	-30.13	RMS	40.59	-13.12	0.42	-95.23	37.21	-13.00	-17.13	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1 7402.00	-41.33	RMS	36.70	-20.40	0.82	-95.23	36.78	-13.00	-28.33	Vertical	
2 11103.00	-37.49	RMS	39.01	-17.08	0.28	-95.23	35.53	-13.00	-24.49	Vertical	
3 14805.00	-29.83	RMS	40.59	-13.12	0.42	-95.23	37.51	-13.00	-16.83	Vertical	

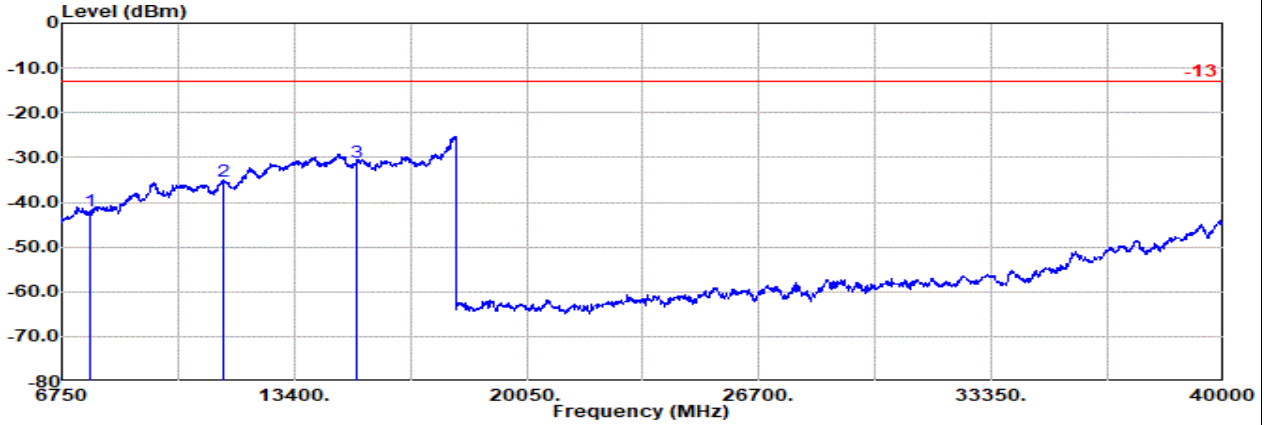


Ant. 2

Part 270 Mode 153

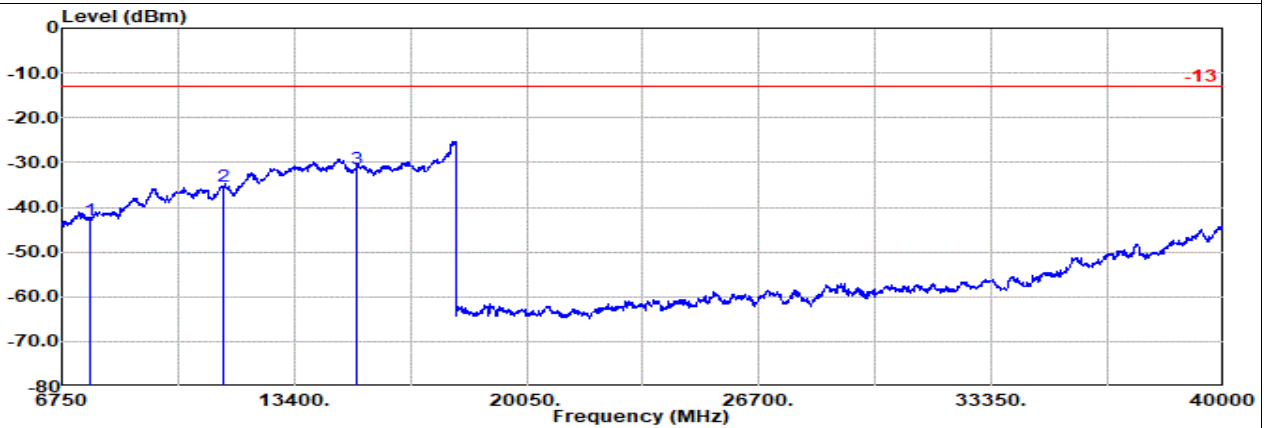
NR SA n77 HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.07	RMS	36.40	-20.50	0.57	-95.23	36.69	-13.00	-29.07	Horizontal	
2 11373.00	-35.25	RMS	39.25	-16.64	0.29	-95.23	37.08	-13.00	-22.25	Horizontal	
3 15165.00	-31.15	RMS	39.47	-13.40	0.40	-95.23	37.61	-13.00	-18.15	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.78	RMS	36.40	-20.50	0.57	-95.23	35.98	-13.00	-29.78	Vertical	
2 11373.00	-35.18	RMS	39.25	-16.64	0.29	-95.23	37.15	-13.00	-22.18	Vertical	
3 15165.00	-31.26	RMS	39.47	-13.40	0.40	-95.23	37.50	-13.00	-18.26	Vertical	

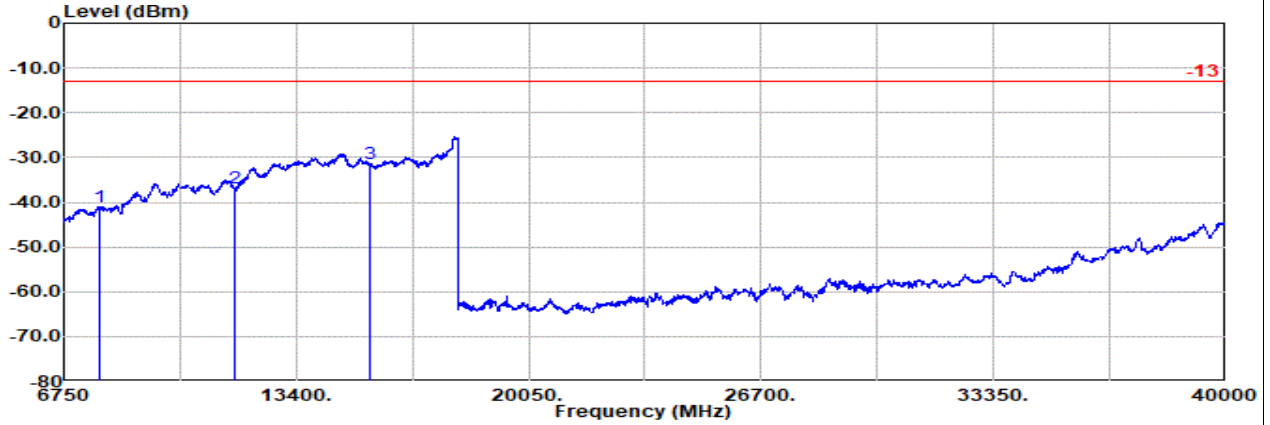


Ant. 2

Part 270 Mode 153

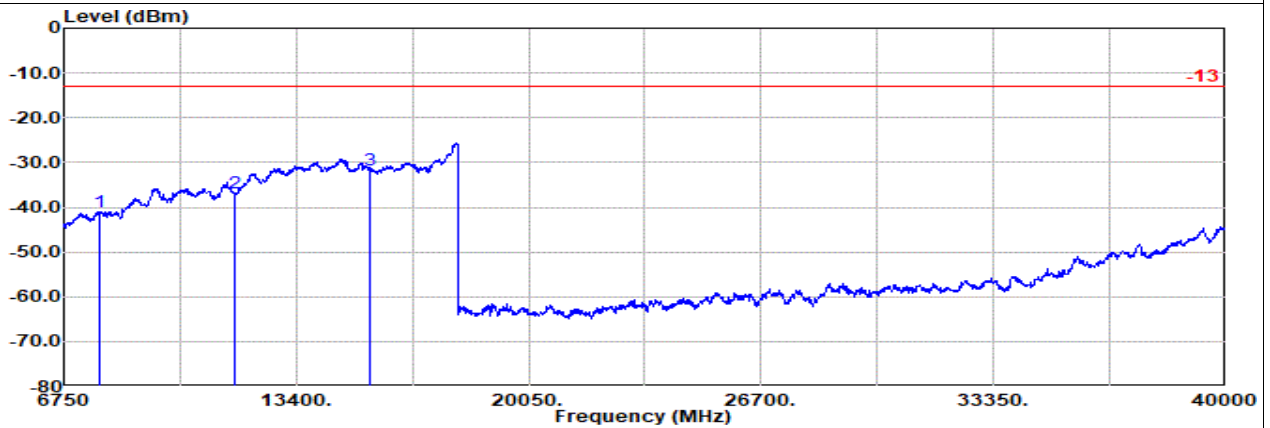
NR SA n77 HPUE 100M Ch662000 1RB1 BPSK

H



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7762.00	-41.05	RMS	36.85	-20.47	0.56	-95.23	37.24	-13.00	-28.05	Horizontal	
2 11643.00	-36.85	RMS	38.73	-16.20	0.30	-95.23	35.55	-13.00	-23.85	Horizontal	
3 15525.00	-31.53	RMS	38.50	-13.49	0.38	-95.23	38.31	-13.00	-18.53	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7762.00	-41.01	RMS	36.85	-20.47	0.56	-95.23	37.28	-13.00	-28.01	Vertical	
2 11643.00	-36.88	RMS	38.73	-16.20	0.30	-95.23	35.52	-13.00	-23.88	Vertical	
3 15525.00	-31.79	RMS	38.50	-13.49	0.38	-95.23	38.05	-13.00	-18.79	Vertical	

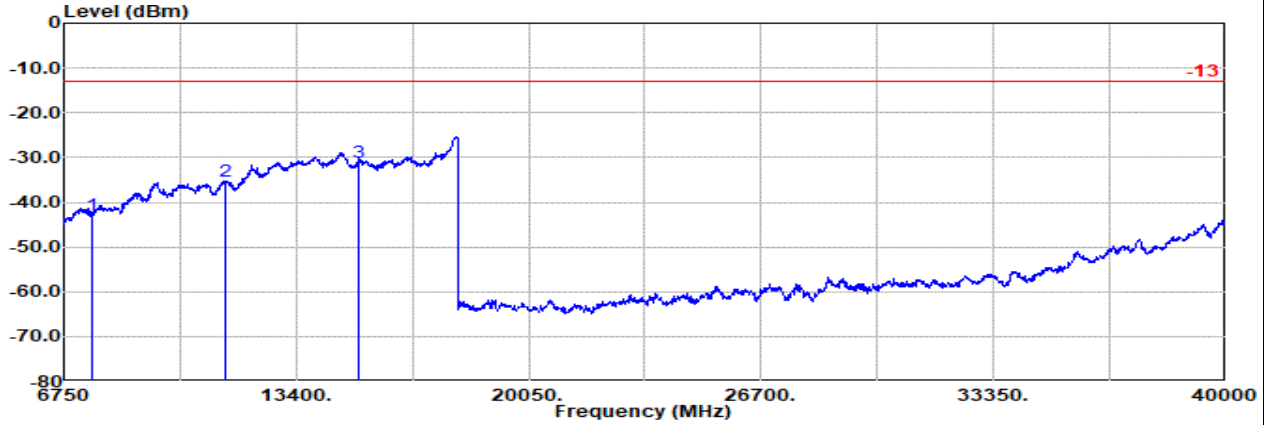


Ant. 0

Part 270 Mode 154

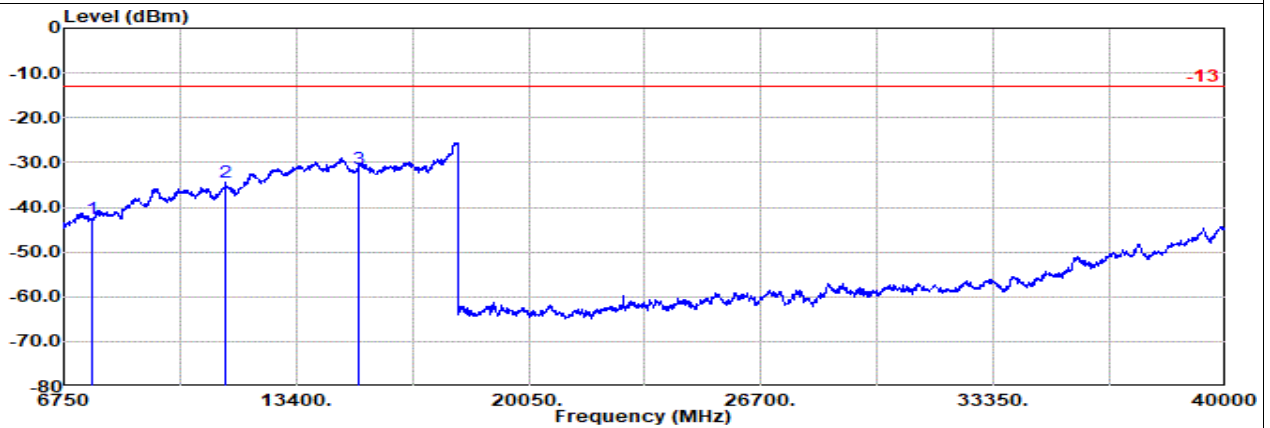
NR SA n77 HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.73	RMS	36.40	-20.50	0.57	-95.23	36.03	-13.00	-29.73	Horizontal	
2 11373.00	-35.27	RMS	39.25	-16.64	0.29	-95.23	37.06	-13.00	-22.27	Horizontal	
3 15165.00	-30.98	RMS	39.47	-13.40	0.40	-95.23	37.78	-13.00	-17.98	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.54	RMS	36.40	-20.50	0.57	-95.23	36.22	-13.00	-29.54	Vertical	
2 11373.00	-34.44	RMS	39.25	-16.64	0.29	-95.23	37.89	-13.00	-21.44	Vertical	
3 15165.00	-31.28	RMS	39.47	-13.40	0.40	-95.23	37.48	-13.00	-18.28	Vertical	



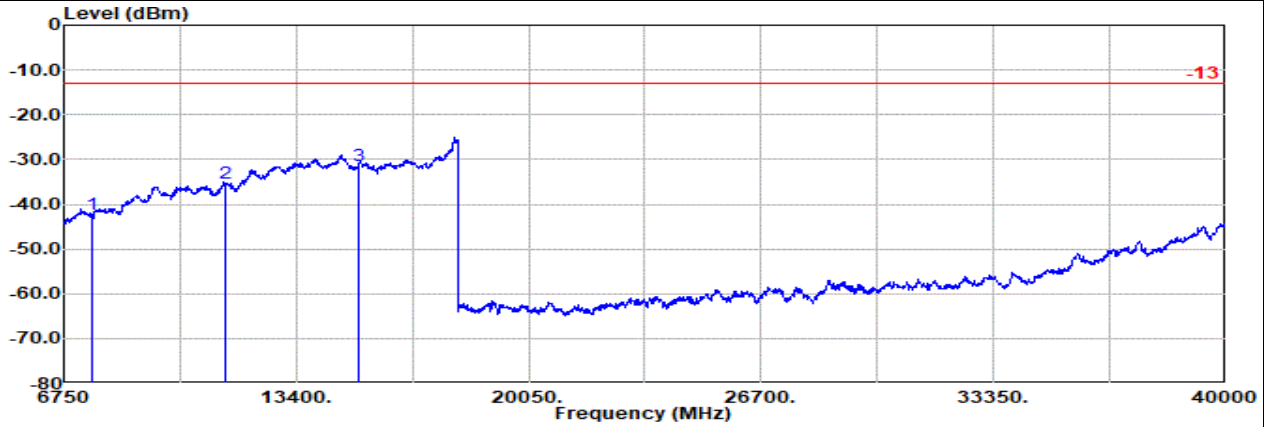


Ant. 1

Part 270 Mode 155

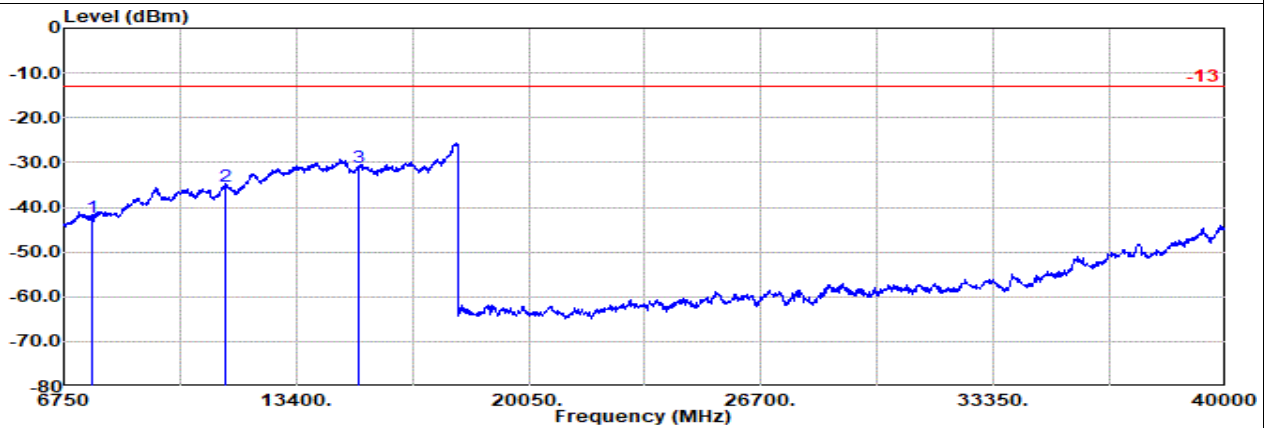
NR SA n77 HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1 7582.00	-42.28	RMS	36.40	-20.50	0.57	-95.23	36.48	-13.00	-29.28	Horizontal	
2 11373.00	-35.36	RMS	39.25	-16.64	0.29	-95.23	36.97	-13.00	-22.36	Horizontal	
3 15165.00	-31.27	RMS	39.47	-13.40	0.40	-95.23	37.49	-13.00	-18.27	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1 7582.00	-42.15	RMS	36.40	-20.50	0.57	-95.23	36.61	-13.00	-29.15	Vertical	
2 11373.00	-35.30	RMS	39.25	-16.64	0.29	-95.23	37.03	-13.00	-22.30	Vertical	
3 15165.00	-31.13	RMS	39.47	-13.40	0.40	-95.23	37.63	-13.00	-18.13	Vertical	

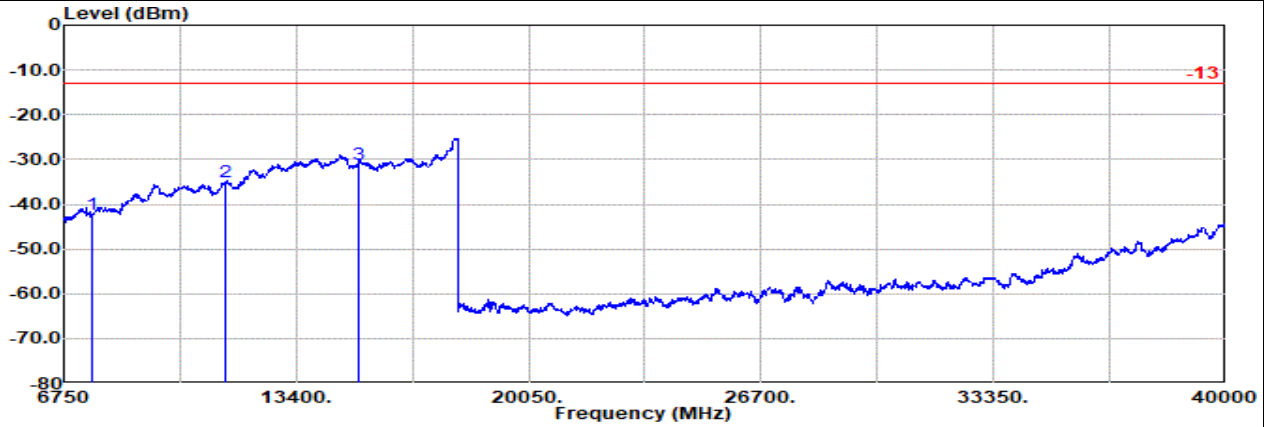


Ant. 3

Part 270 Mode 156

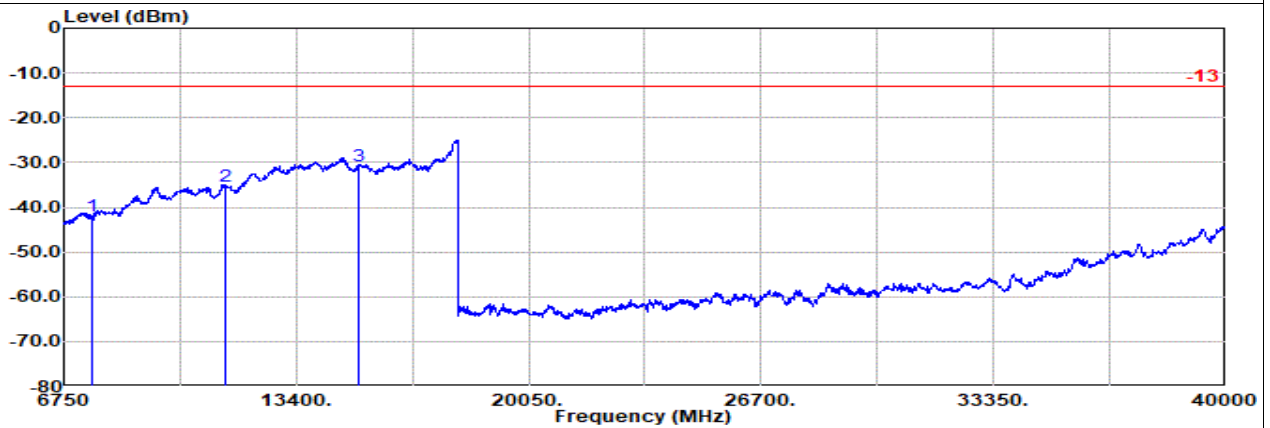
NR SA n77 HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.22	RMS	36.40	-20.50	0.57	-95.23	36.54	-13.00	-29.22	Horizontal	
2 11373.00	-35.13	RMS	39.25	-16.64	0.29	-95.23	37.20	-13.00	-22.13	Horizontal	
3 15165.00	-30.95	RMS	39.47	-13.40	0.40	-95.23	37.81	-13.00	-17.95	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.07	RMS	36.40	-20.50	0.57	-95.23	36.69	-13.00	-29.07	Vertical	
2 11373.00	-35.20	RMS	39.25	-16.64	0.29	-95.23	37.13	-13.00	-22.20	Vertical	
3 15165.00	-30.91	RMS	39.47	-13.40	0.40	-95.23	37.85	-13.00	-17.91	Vertical	

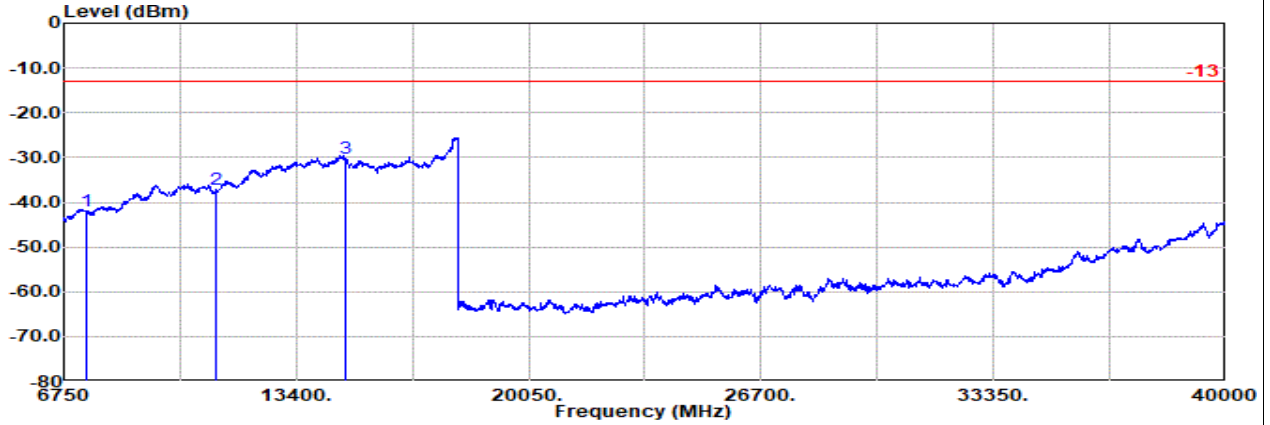


Ant. 2+0

Part 270 Mode 157

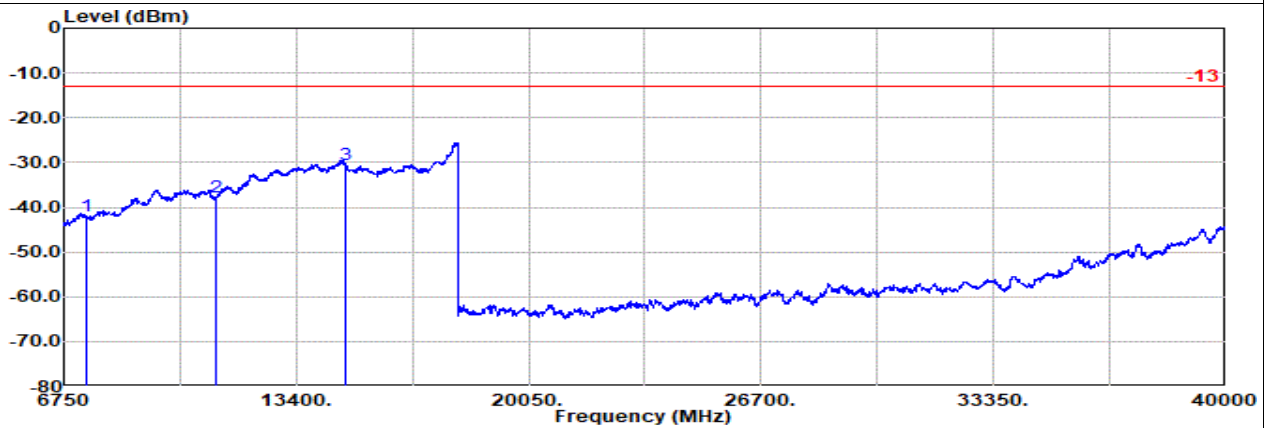
NR SA n77 MIMO HPUE 100M Ch650000 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7402.00	-41.87	RMS	36.70	-20.40	0.82	-95.23	36.24	-13.00	-28.87	Horizontal	
2 11103.00	-37.26	RMS	39.01	-17.08	0.28	-95.23	35.76	-13.00	-24.26	Horizontal	
3 14805.00	-30.29	RMS	40.59	-13.12	0.42	-95.23	37.05	-13.00	-17.29	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch650000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7402.00	-41.89	RMS	36.70	-20.40	0.82	-95.23	36.22	-13.00	-28.89	Vertical	
2 11103.00	-37.76	RMS	39.01	-17.08	0.28	-95.23	35.26	-13.00	-24.76	Vertical	
3 14805.00	-30.36	RMS	40.59	-13.12	0.42	-95.23	36.98	-13.00	-17.36	Vertical	

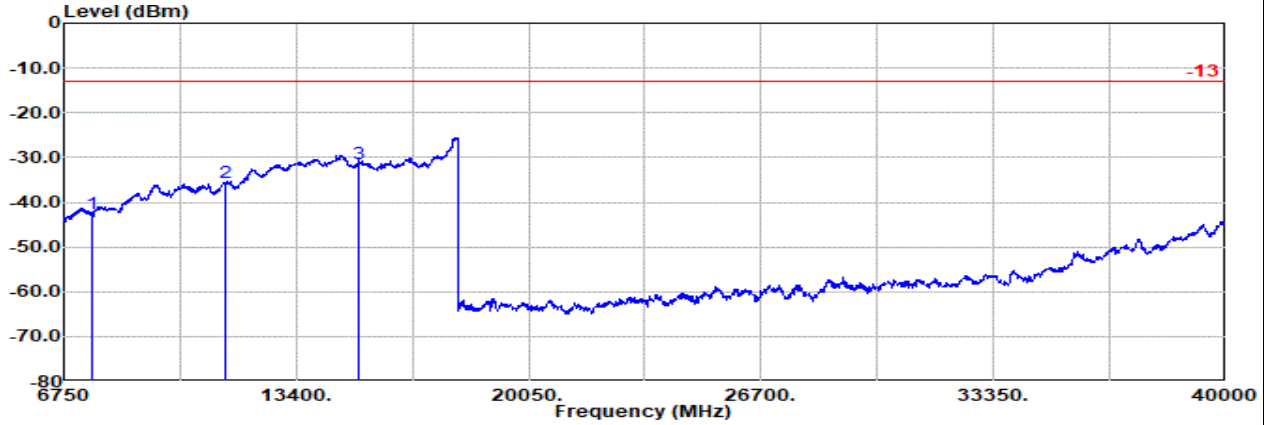


Ant. 2+0

Part 270 Mode 157

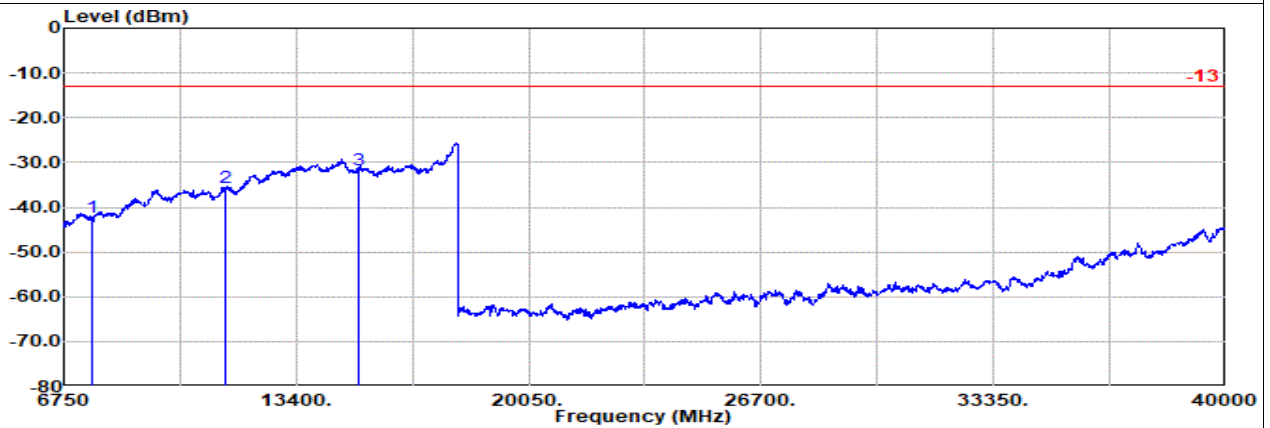
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
7582.00	-42.56	RMS	36.40	-20.50	0.57	-95.23	36.20	-13.00	-29.56	Horizontal
11373.00	-35.56	RMS	39.25	-16.64	0.29	-95.23	36.77	-13.00	-22.56	Horizontal
15165.00	-31.53	RMS	39.47	-13.40	0.40	-95.23	37.23	-13.00	-18.53	Horizontal



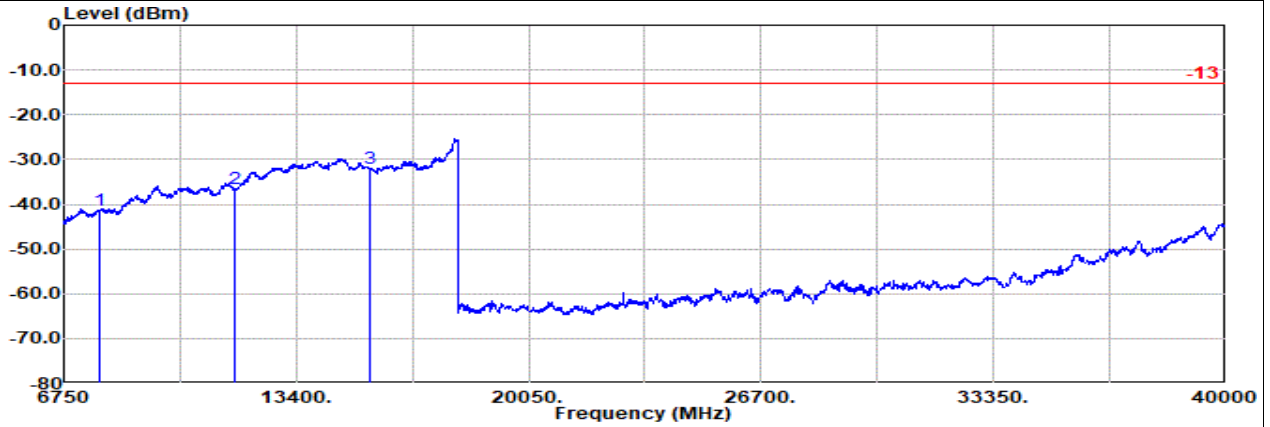
Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
7582.00	-42.26	RMS	36.40	-20.50	0.57	-95.23	36.50	-13.00	-29.26	Vertical
11373.00	-35.56	RMS	39.25	-16.64	0.29	-95.23	36.77	-13.00	-22.56	Vertical
15165.00	-31.65	RMS	39.47	-13.40	0.40	-95.23	37.11	-13.00	-18.65	Vertical



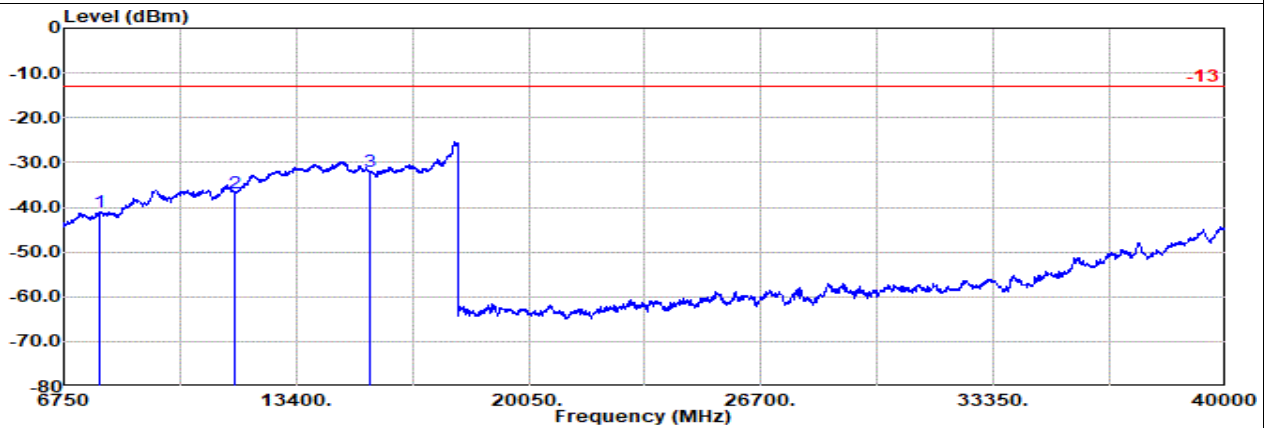
Ant. 2+0

Part 270 Mode 157  
NR SA n77 MIMO HPUE 100M Ch662000 1RB1 BPSK  
H



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Horizontal  
: NR Band 77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7762.00	-41.21	RMS	36.85	-20.47	0.56	-95.23	37.08	-13.00	-28.21	Horizontal	
2 11643.00	-36.51	RMS	38.73	-16.20	0.30	-95.23	35.89	-13.00	-23.51	Horizontal	
3 15525.00	-31.97	RMS	38.50	-13.49	0.38	-95.23	37.87	-13.00	-18.97	Horizontal	



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Vertical  
: NR Band 77 100M Ch662000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7762.00	-40.92	RMS	36.85	-20.47	0.56	-95.23	37.37	-13.00	-27.92	Vertical	
2 11643.00	-36.72	RMS	38.73	-16.20	0.30	-95.23	35.68	-13.00	-23.72	Vertical	
3 15525.00	-32.14	RMS	38.50	-13.49	0.38	-95.23	37.70	-13.00	-19.14	Vertical	

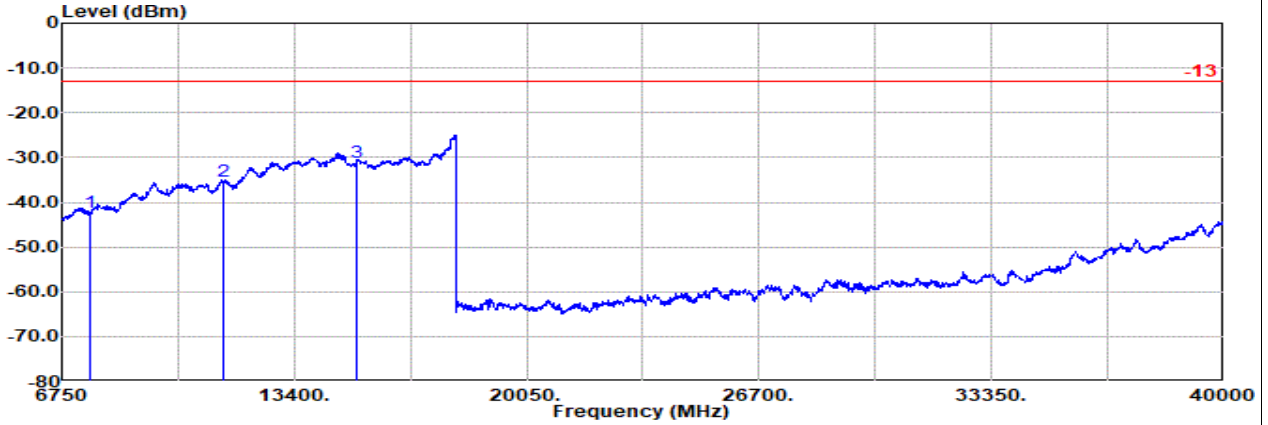


Ant. 2+1

Part 270 Mode 158

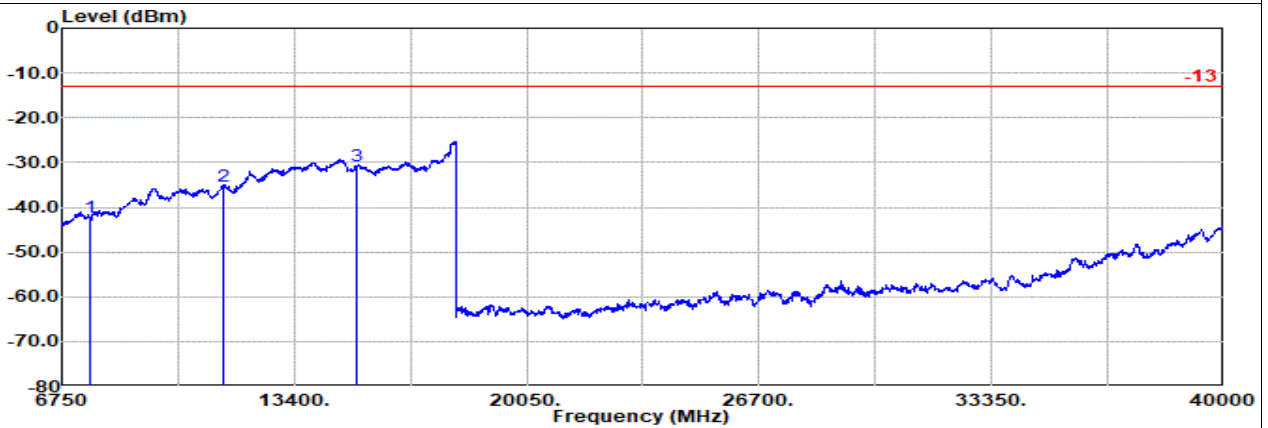
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.25	RMS	36.40	-20.50	0.57	-95.23	36.51	-13.00	-29.25	Horizontal	
2 11373.00	-35.23	RMS	39.25	-16.64	0.29	-95.23	37.10	-13.00	-22.23	Horizontal	
3 15165.00	-31.17	RMS	39.47	-13.40	0.40	-95.23	37.59	-13.00	-18.17	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.25	RMS	36.40	-20.50	0.57	-95.23	36.51	-13.00	-29.25	Vertical	
2 11373.00	-35.21	RMS	39.25	-16.64	0.29	-95.23	37.12	-13.00	-22.21	Vertical	
3 15165.00	-30.76	RMS	39.47	-13.40	0.40	-95.23	38.00	-13.00	-17.76	Vertical	

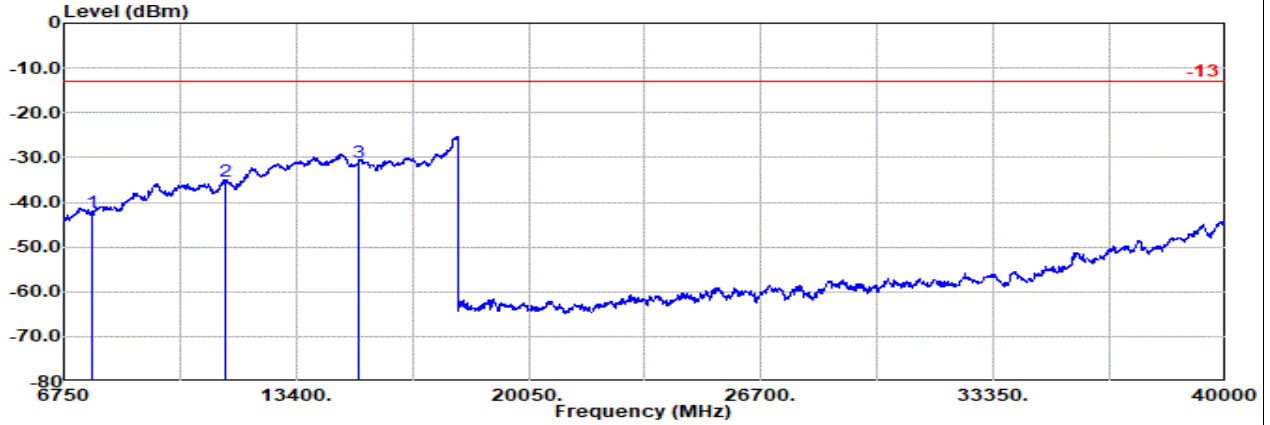


Ant. 2+3

Part 270 Mode 159

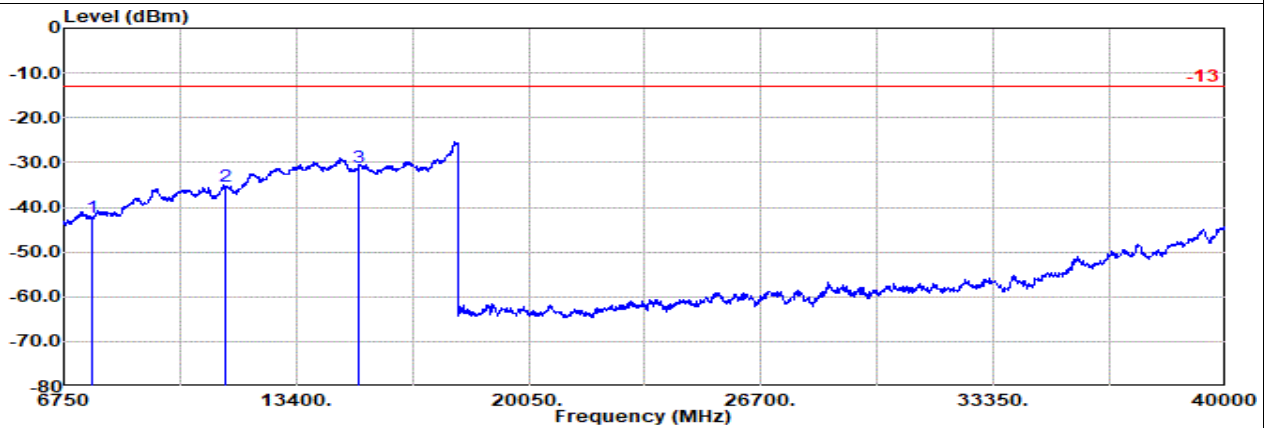
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.41	RMS	36.40	-20.50	0.57	-95.23	36.35	-13.00	-29.41	Horizontal	
2 11373.00	-35.23	RMS	39.25	-16.64	0.29	-95.23	37.10	-13.00	-22.23	Horizontal	
3 15165.00	-31.21	RMS	39.47	-13.40	0.40	-95.23	37.55	-13.00	-18.21	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.34	RMS	36.40	-20.50	0.57	-95.23	36.42	-13.00	-29.34	Vertical	
2 11373.00	-35.39	RMS	39.25	-16.64	0.29	-95.23	36.94	-13.00	-22.39	Vertical	
3 15165.00	-30.96	RMS	39.47	-13.40	0.40	-95.23	37.80	-13.00	-17.96	Vertical	



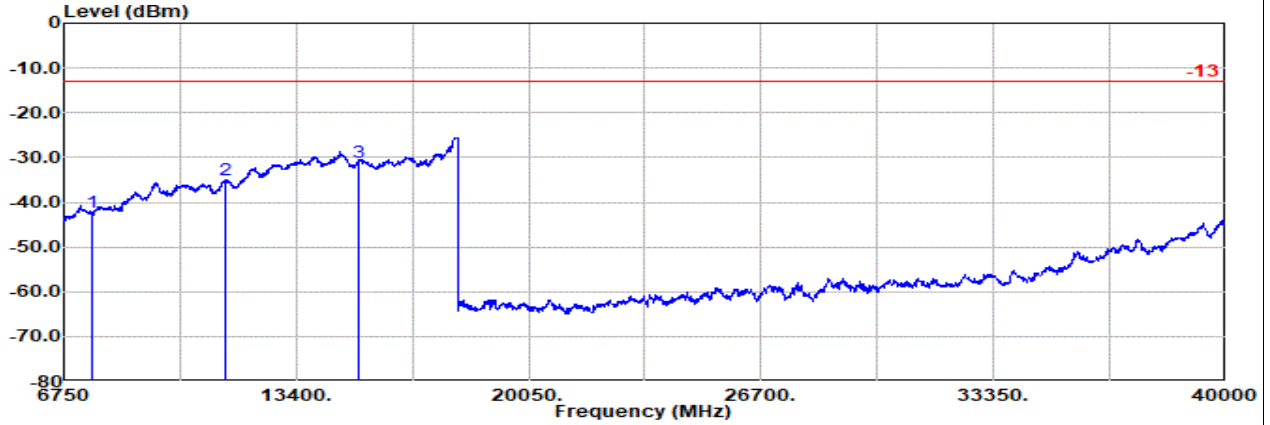


Ant. 0+1

Part 270 Mode 160

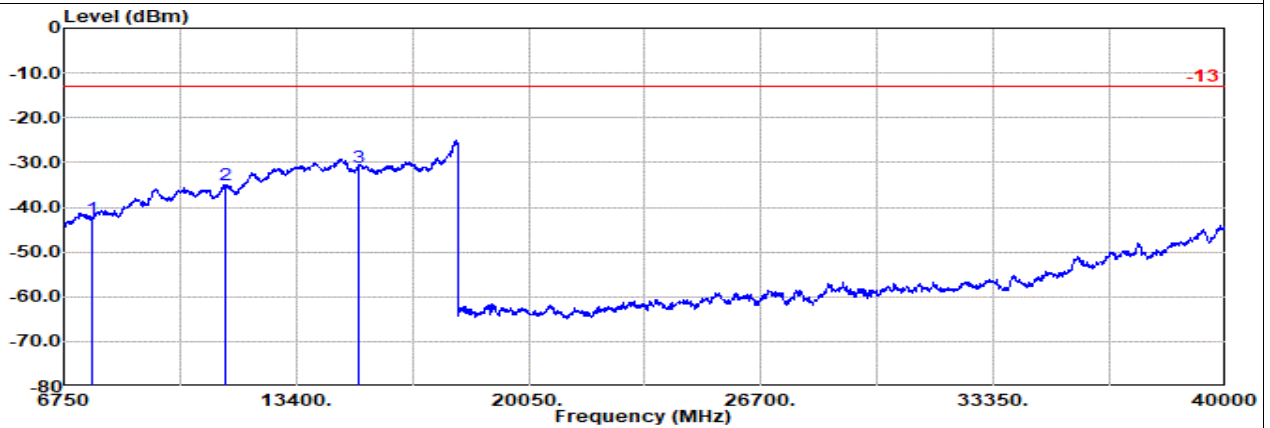
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.26	RMS	36.40	-20.50	0.57	-95.23	36.50	-13.00	-29.26	Horizontal	
2 11373.00	-35.16	RMS	39.25	-16.64	0.29	-95.23	37.17	-13.00	-22.16	Horizontal	
3 15165.00	-31.13	RMS	39.47	-13.40	0.40	-95.23	37.63	-13.00	-18.13	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.55	RMS	36.40	-20.50	0.57	-95.23	36.21	-13.00	-29.55	Vertical	
2 11373.00	-34.89	RMS	39.25	-16.64	0.29	-95.23	37.44	-13.00	-21.89	Vertical	
3 15165.00	-30.99	RMS	39.47	-13.40	0.40	-95.23	37.77	-13.00	-17.99	Vertical	

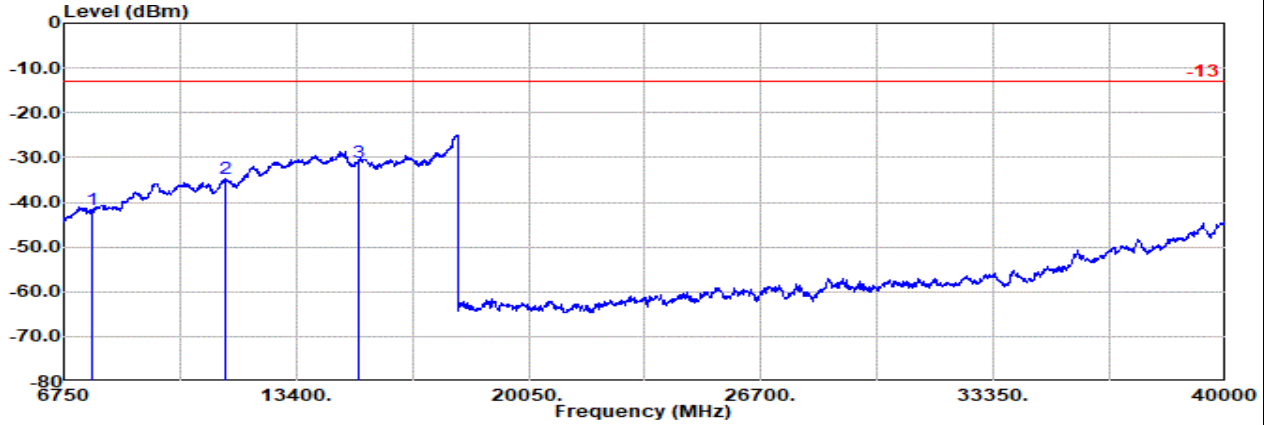


Ant. 0+2

Part 270 Mode 161

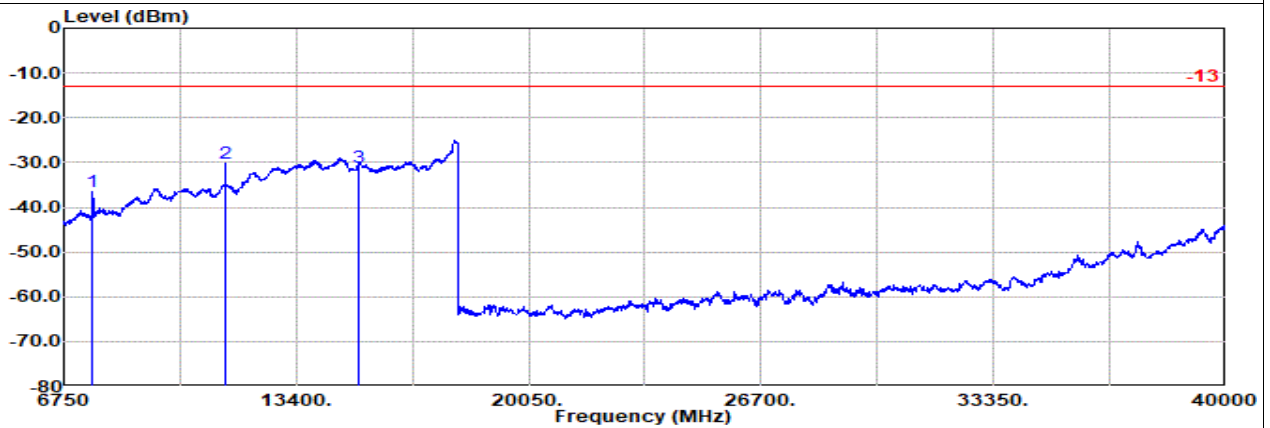
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-41.73	RMS	36.40	-20.50	0.57	-95.23	37.03	-13.00	-28.73	Horizontal	
2 11373.00	-34.69	RMS	39.25	-16.64	0.29	-95.23	37.64	-13.00	-21.69	Horizontal	
3 15165.00	-31.06	RMS	39.47	-13.40	0.40	-95.23	37.70	-13.00	-18.06	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-36.61	RMS	36.40	-20.50	0.57	-95.23	42.15	-13.00	-23.61	Vertical	
2 11373.00	-30.26	RMS	39.25	-16.64	0.29	-95.23	42.07	-13.00	-17.26	Vertical	
3 15165.00	-30.95	RMS	39.47	-13.40	0.40	-95.23	37.81	-13.00	-17.95	Vertical	

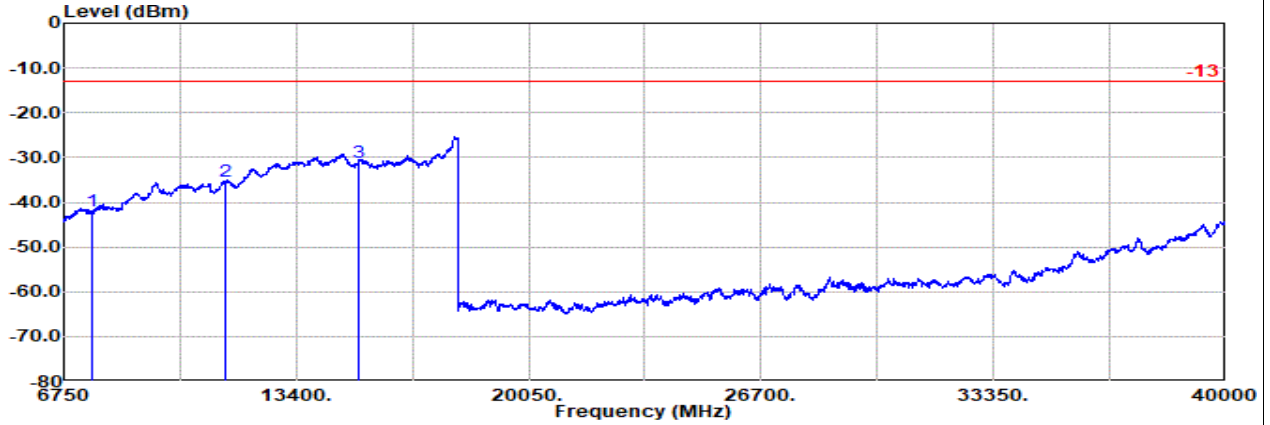


Ant. 0+3

Part 270 Mode 162

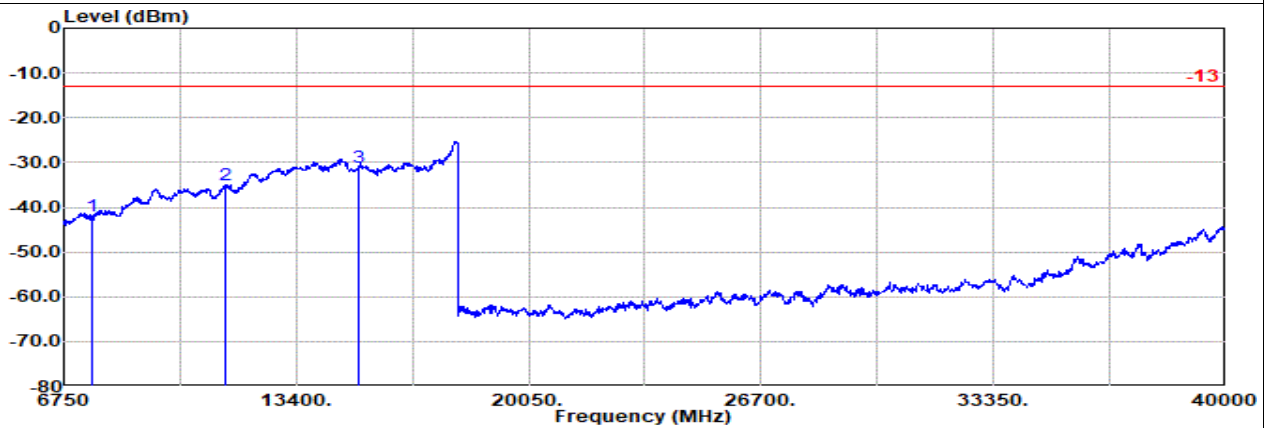
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
7582.00	-41.93	RMS	36.40	-20.50	0.57	-95.23	36.83	-13.00	-28.93	Horizontal
11373.00	-35.31	RMS	39.25	-16.64	0.29	-95.23	37.02	-13.00	-22.31	Horizontal
15165.00	-31.24	RMS	39.47	-13.40	0.40	-95.23	37.52	-13.00	-18.24	Horizontal



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
7582.00	-42.01	RMS	36.40	-20.50	0.57	-95.23	36.75	-13.00	-29.01	Vertical
11373.00	-35.06	RMS	39.25	-16.64	0.29	-95.23	37.27	-13.00	-22.06	Vertical
15165.00	-31.02	RMS	39.47	-13.40	0.40	-95.23	37.74	-13.00	-18.02	Vertical

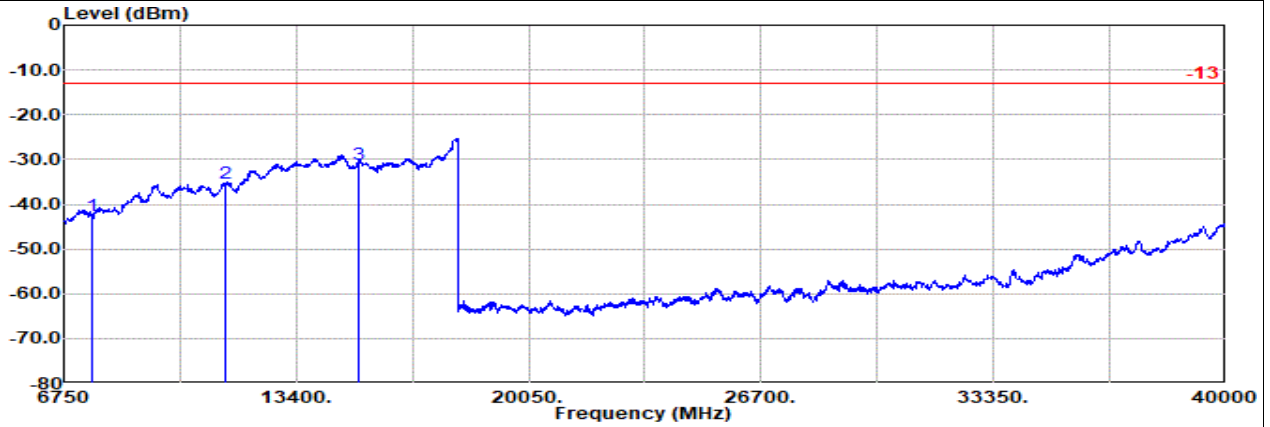


Ant. 1+0

Part 270 Mode 163

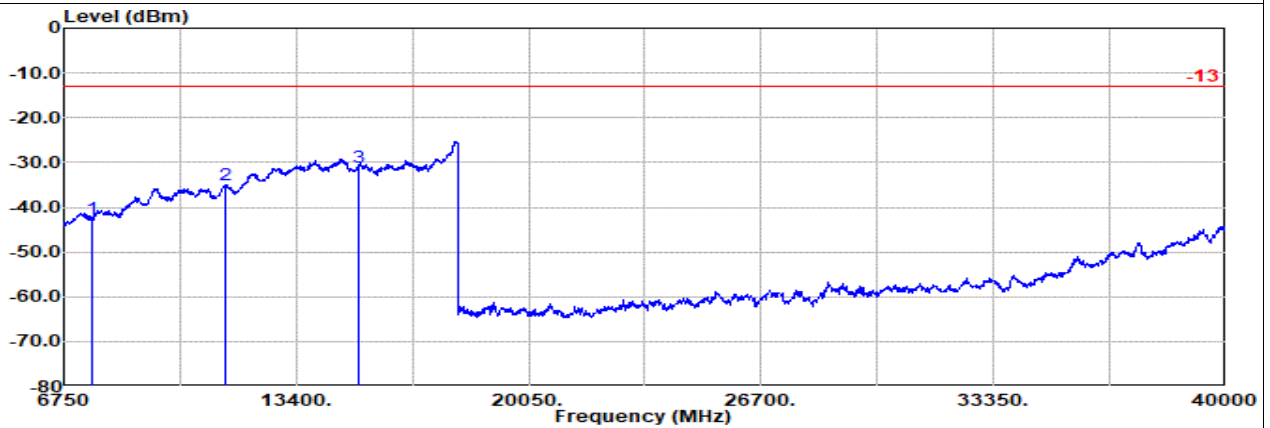
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
7582.00	-42.49	RMS	36.40	-20.50	0.57	-95.23	36.27	-13.00	-29.49	Horizontal
11373.00	-35.36	RMS	39.25	-16.64	0.29	-95.23	36.97	-13.00	-22.36	Horizontal
15165.00	-30.96	RMS	39.47	-13.40	0.40	-95.23	37.80	-13.00	-17.96	Horizontal



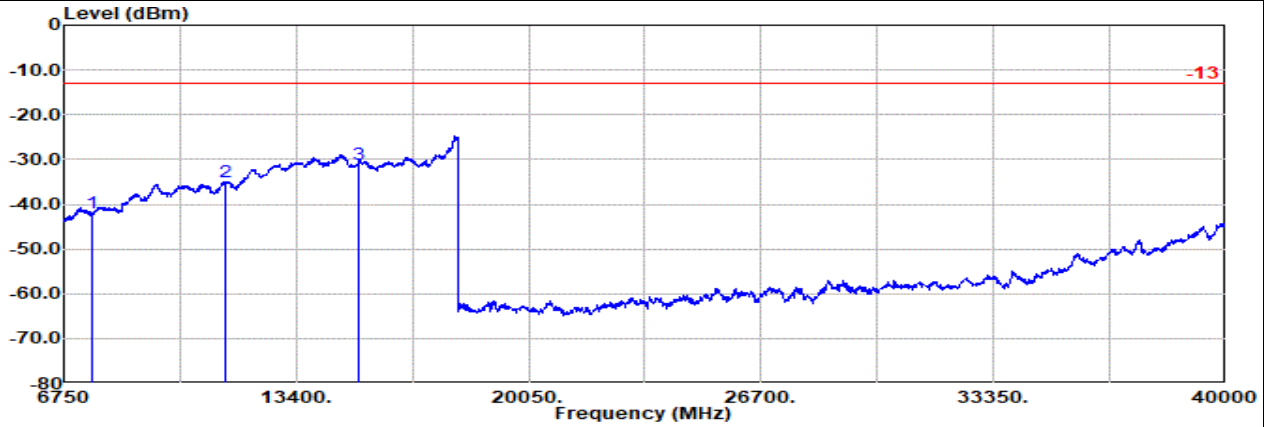
Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

1	2	3	Ant Amp\Cb Filter				Readin	Limit	Margin	Pol
Freq	Level	Detector	Factor	1	Filter	EIRPCF	g			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
7582.00	-42.63	RMS	36.40	-20.50	0.57	-95.23	36.13	-13.00	-29.63	Vertical
11373.00	-35.02	RMS	39.25	-16.64	0.29	-95.23	37.31	-13.00	-22.02	Vertical
15165.00	-30.99	RMS	39.47	-13.40	0.40	-95.23	37.77	-13.00	-17.99	Vertical



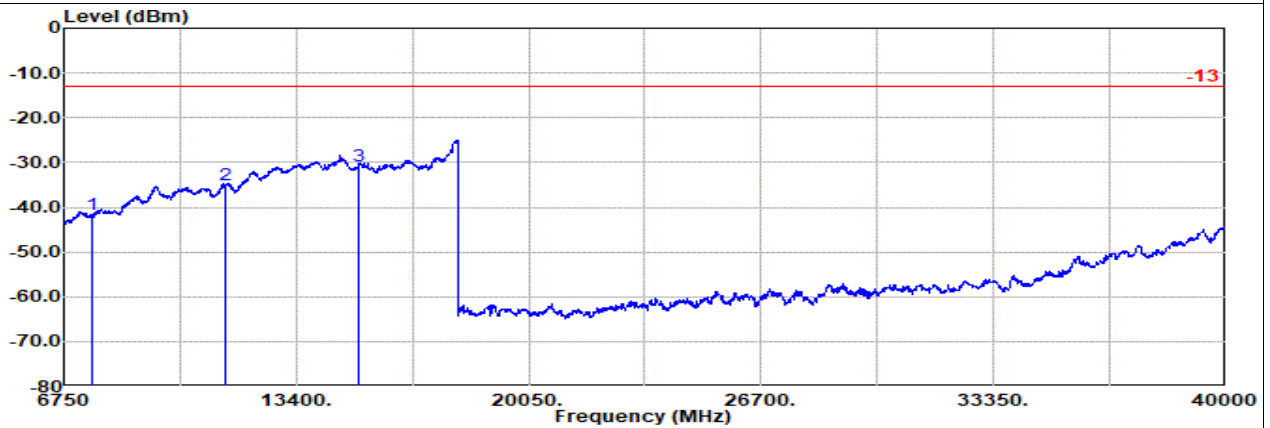
Ant. 1+2

Part 270 Mode 164  
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Horizontal  
: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.10	RMS	36.40	-20.50	0.57	-95.23	36.66	-13.00	-29.10	Horizontal	
2 11373.00	-35.12	RMS	39.25	-16.64	0.29	-95.23	37.21	-13.00	-22.12	Horizontal	
3 15165.00	-31.04	RMS	39.47	-13.40	0.40	-95.23	37.72	-13.00	-18.04	Horizontal	



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Vertical  
: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-41.52	RMS	36.40	-20.50	0.57	-95.23	37.24	-13.00	-28.52	Vertical	
2 11373.00	-35.03	RMS	39.25	-16.64	0.29	-95.23	37.30	-13.00	-22.03	Vertical	
3 15165.00	-30.76	RMS	39.47	-13.40	0.40	-95.23	38.00	-13.00	-17.76	Vertical	

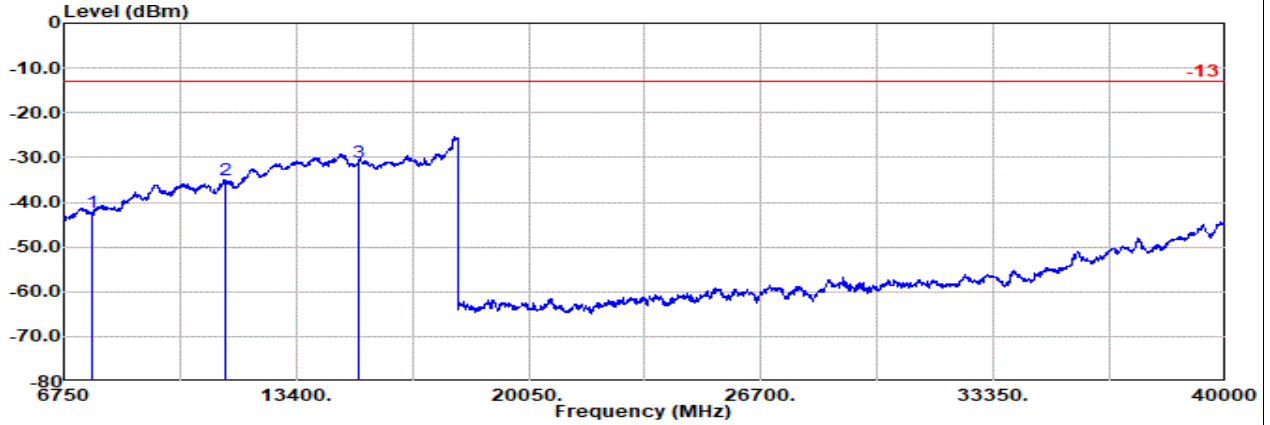


Ant. 1+3

Part 270 Mode 165

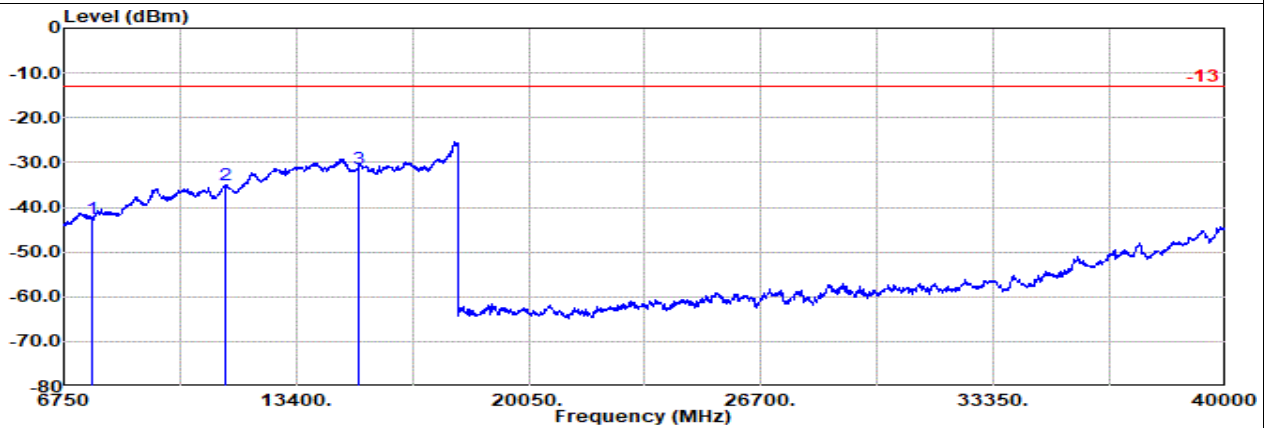
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.30	RMS	36.40	-20.50	0.57	-95.23	36.46	-13.00	-29.30	Horizontal	
2 11373.00	-35.07	RMS	39.25	-16.64	0.29	-95.23	37.26	-13.00	-22.07	Horizontal	
3 15165.00	-31.18	RMS	39.47	-13.40	0.40	-95.23	37.58	-13.00	-18.18	Horizontal	



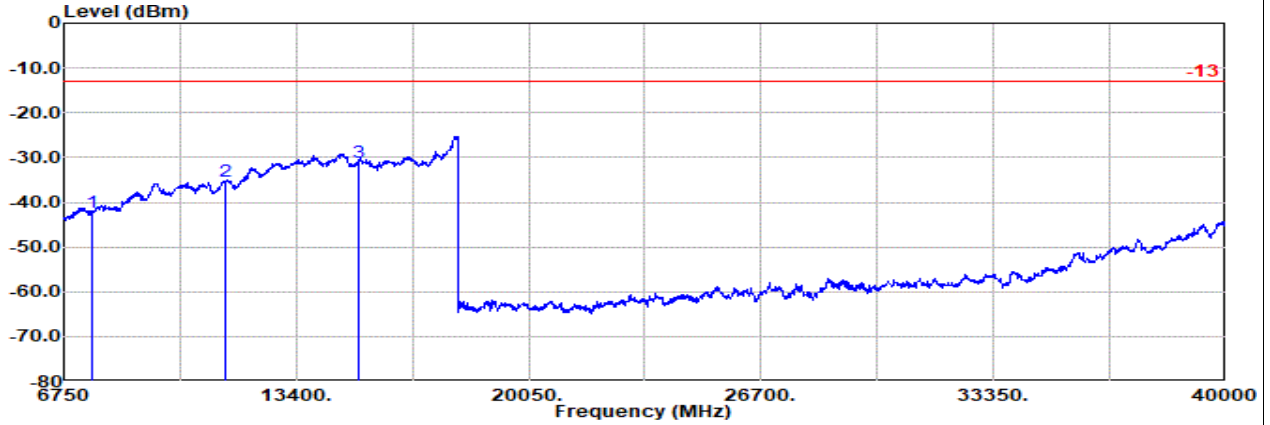
Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.45	RMS	36.40	-20.50	0.57	-95.23	36.31	-13.00	-29.45	Vertical	
2 11373.00	-35.13	RMS	39.25	-16.64	0.29	-95.23	37.20	-13.00	-22.13	Vertical	
3 15165.00	-31.41	RMS	39.47	-13.40	0.40	-95.23	37.35	-13.00	-18.41	Vertical	



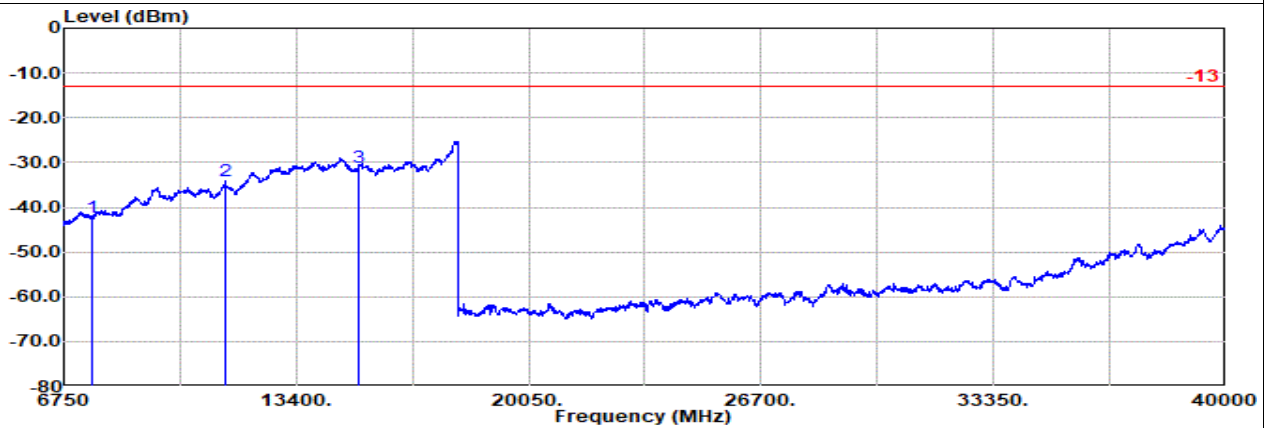
Ant. 3+0

Part 270 Mode 166  
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK  
M



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Horizontal  
: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1 7582.00	-42.31	RMS	36.40	-20.50	0.57	-95.23	36.45	-13.00	-29.31	Horizontal	
2 11373.00	-35.26	RMS	39.25	-16.64	0.29	-95.23	37.07	-13.00	-22.26	Horizontal	
3 15165.00	-30.96	RMS	39.47	-13.40	0.40	-95.23	37.80	-13.00	-17.96	Horizontal	



Site : 03CH12-HY  
Condition: -13 1m SHF\_00993\_231124 Vertical  
: NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB		dB	dB	dBuV	dBm	dB	
1 7582.00	-42.19	RMS	36.40	-20.50	0.57	-95.23	36.57	-13.00	-29.19	Vertical	
2 11373.00	-34.20	RMS	39.25	-16.64	0.29	-95.23	38.13	-13.00	-21.20	Vertical	
3 15165.00	-31.09	RMS	39.47	-13.40	0.40	-95.23	37.67	-13.00	-18.09	Vertical	



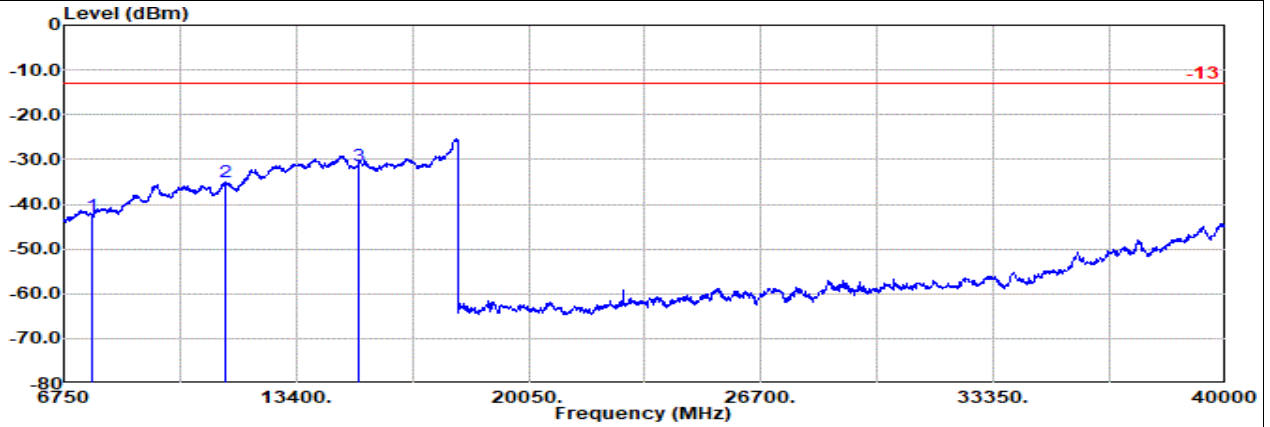


Ant. 3+1

Part 270 Mode 167

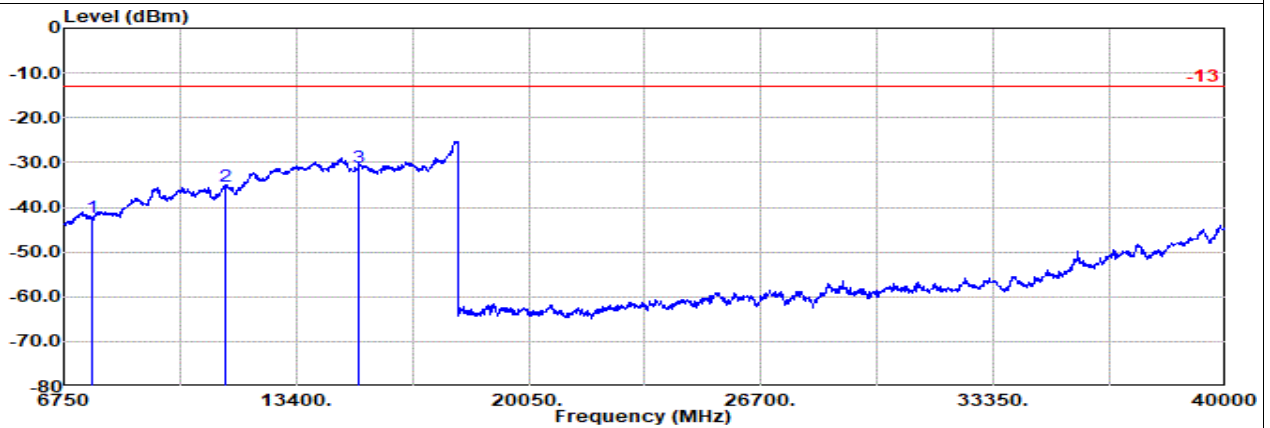
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.51	RMS	36.40	-20.50	0.57	-95.23	36.25	-13.00	-29.51	Horizontal	
2 11373.00	-35.14	RMS	39.25	-16.64	0.29	-95.23	37.19	-13.00	-22.14	Horizontal	
3 15165.00	-31.27	RMS	39.47	-13.40	0.40	-95.23	37.49	-13.00	-18.27	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.24	RMS	36.40	-20.50	0.57	-95.23	36.52	-13.00	-29.24	Vertical	
2 11373.00	-35.23	RMS	39.25	-16.64	0.29	-95.23	37.10	-13.00	-22.23	Vertical	
3 15165.00	-31.03	RMS	39.47	-13.40	0.40	-95.23	37.73	-13.00	-18.03	Vertical	

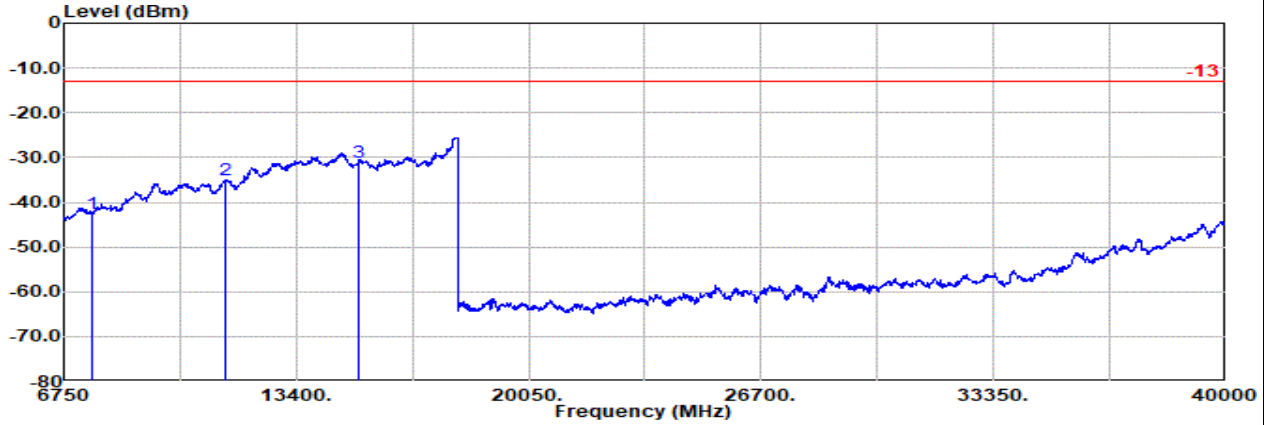


Ant. 3+2

Part 270 Mode 168

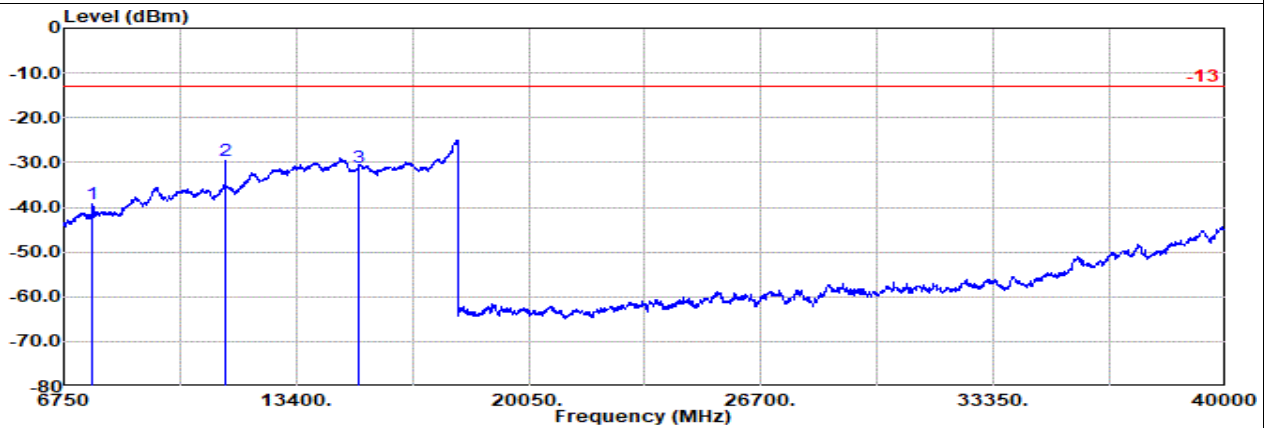
NR SA n77 MIMO HPUE 100M Ch656000 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Horizontal  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-42.47	RMS	36.40	-20.50	0.57	-95.23	36.29	-13.00	-29.47	Horizontal	
2 11373.00	-34.87	RMS	39.25	-16.64	0.29	-95.23	37.46	-13.00	-21.87	Horizontal	
3 15165.00	-31.21	RMS	39.47	-13.40	0.40	-95.23	37.55	-13.00	-18.21	Horizontal	



Site : 03CH12-HY  
 Condition: -13 1m SHF\_00993\_231124 Vertical  
 : NR Band 77 100M Ch656000 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB	
1 7582.00	-39.19	RMS	36.40	-20.50	0.57	-95.23	39.57	-13.00	-26.19	Vertical	
2 11373.00	-29.73	RMS	39.25	-16.64	0.29	-95.23	42.60	-13.00	-16.73	Vertical	
3 15165.00	-31.05	RMS	39.47	-13.40	0.40	-95.23	37.71	-13.00	-18.05	Vertical	

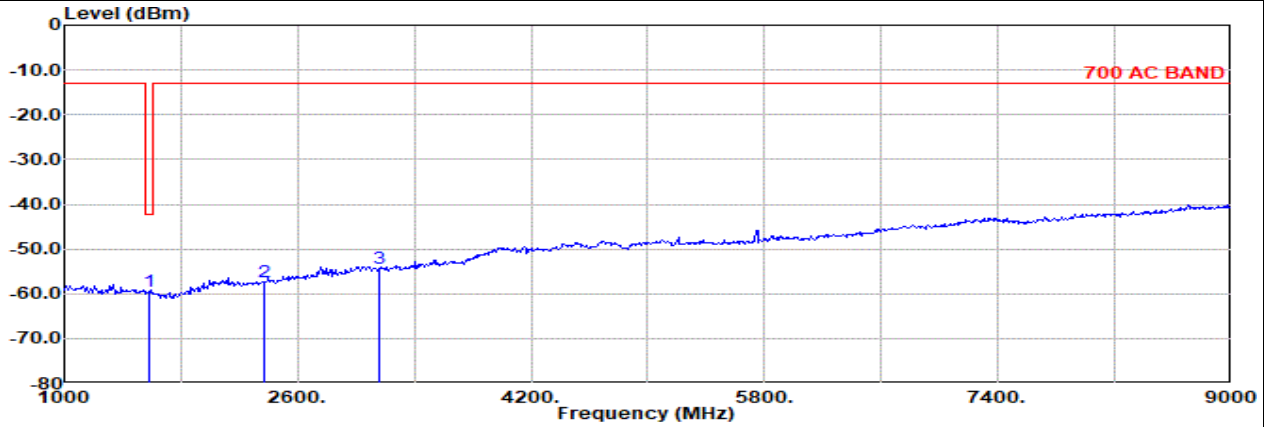


Ant. 0

Part 90R Mode 56

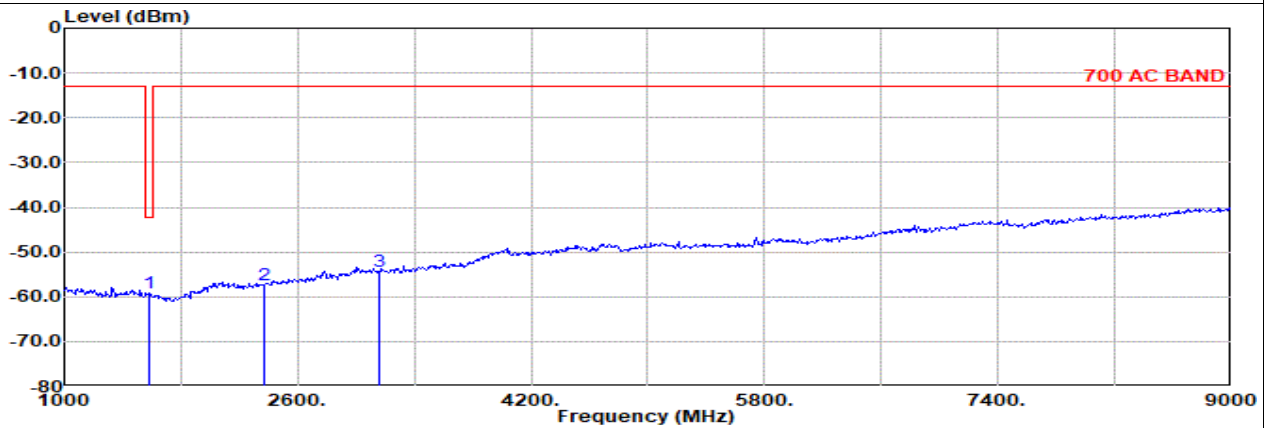
NR SA n14 5M Ch158100 1RB1 BPSK

L



Site : 03CH12-HY  
 Condition: 700 AC BAND 3m 9120D-02114-230731 Horizontal  
 : NR SA n14 5M Ch158100 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter		Readin		Limit	Margin	Pol
			Factor	1	dB	EIRPCF	g	dBm			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1577.00	-59.42 RMS	25.60	-27.41	0.82	-95.23	36.80	-42.15	-17.27	Horizontal	
2	2366.00	-57.26 RMS	27.40	-26.43	0.56	-95.23	36.44	-13.00	-44.26	Horizontal	
3	3154.00	-54.38 RMS	29.72	-25.31	0.38	-95.23	36.06	-13.00	-41.38	Horizontal	



Site : 03CH12-HY  
 Condition: 700 AC BAND 3m 9120D-02114-230731 Vertical  
 : NR SA n14 5M Ch158100 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb		Filter		Readin		Limit	Margin	Pol
			Factor	1	dB	EIRPCF	g	dBm			
MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB		
1	1577.00	-59.27 RMS	25.60	-27.41	0.82	-95.23	36.95	-42.15	-17.12	Vertical	
2	2366.00	-57.29 RMS	27.40	-26.43	0.56	-95.23	36.41	-13.00	-44.29	Vertical	
3	3154.00	-54.46 RMS	29.72	-25.31	0.38	-95.23	35.98	-13.00	-41.46	Vertical	

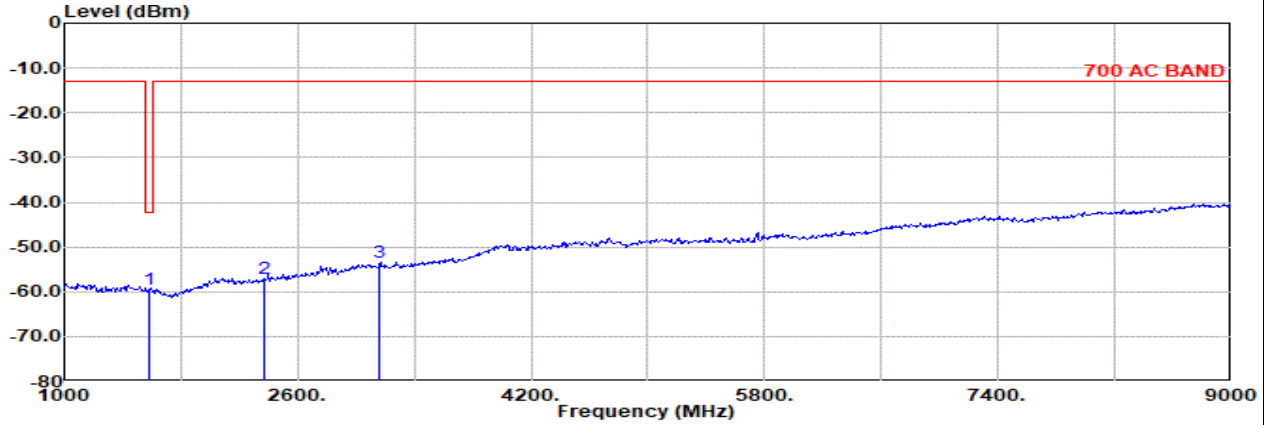


Ant. 0

Part 90R Mode 56

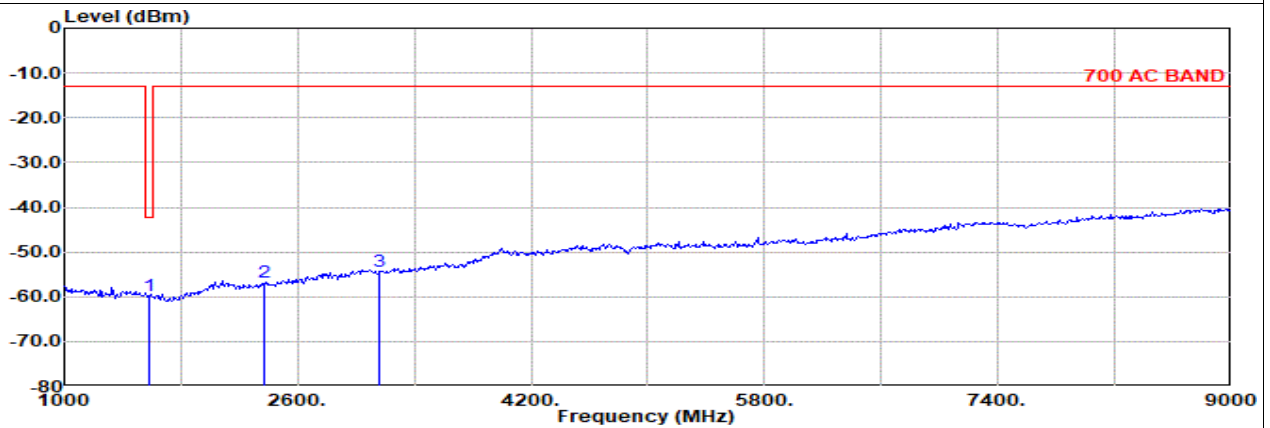
NR SA n14 5M Ch158600 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: 700 AC BAND 3m 9120D-02114-230731 Horizontal  
 : NR SA n14 5M Ch158600 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1582.00	-59.35 RMS	25.62	-27.40	0.81	-95.23	36.85	-42.15	-17.20	Horizontal	
2	2373.00	-57.10 RMS	27.40	-26.43	0.56	-95.23	36.60	-13.00	-44.10	Horizontal	
3	3164.00	-53.51 RMS	29.76	-25.30	0.38	-95.23	36.88	-13.00	-40.51	Horizontal	



Site : 03CH12-HY  
 Condition: 700 AC BAND 3m 9120D-02114-230731 Vertical  
 : NR SA n14 5M Ch158600 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1582.00	-59.74 RMS	25.62	-27.40	0.81	-95.23	36.46	-42.15	-17.59	Vertical	
2	2373.00	-56.75 RMS	27.40	-26.43	0.56	-95.23	36.95	-13.00	-43.75	Vertical	
3	3164.00	-54.24 RMS	29.76	-25.30	0.38	-95.23	36.15	-13.00	-41.24	Vertical	

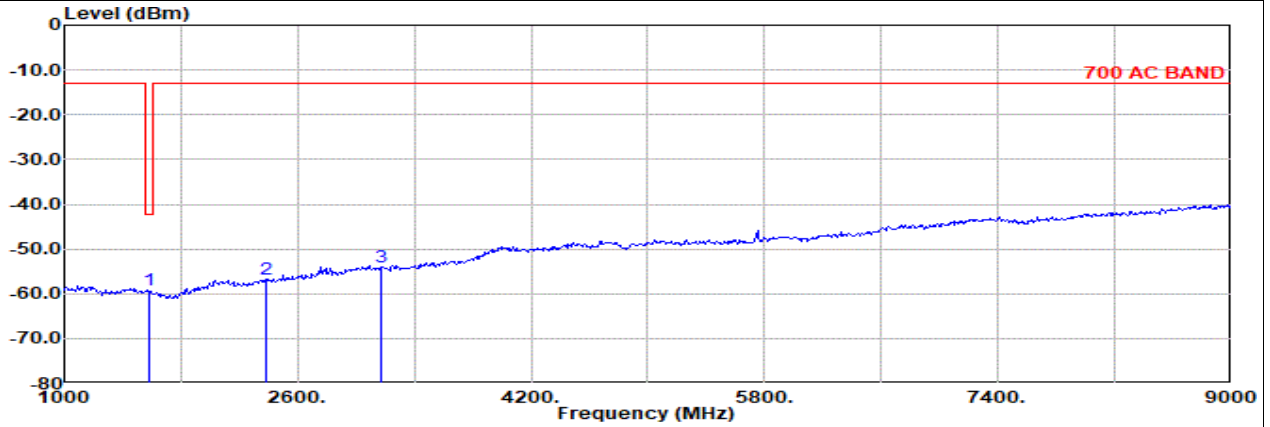


Ant. 0

Part 90R Mode 56

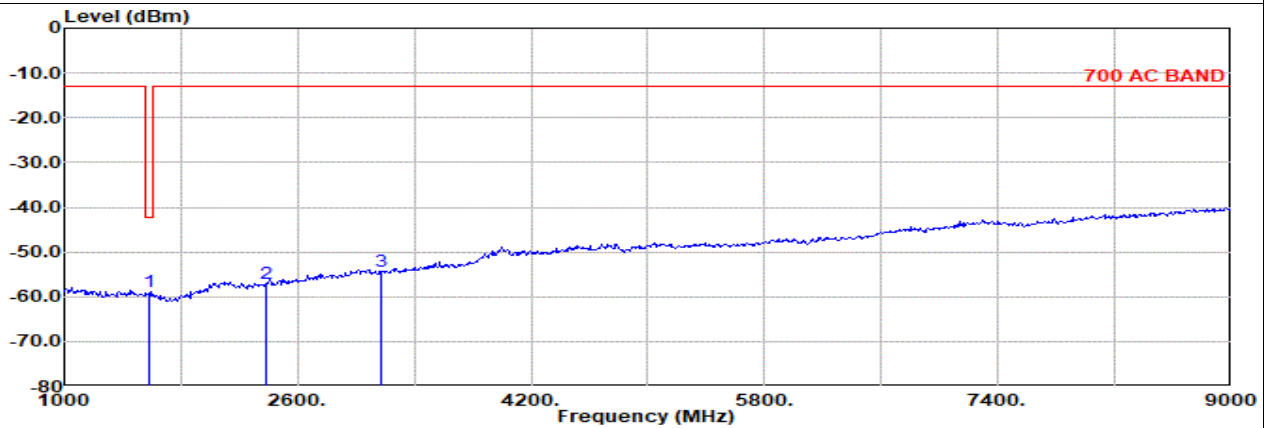
NR SA n14 5M Ch159100 1RB1 BPSK

H



Site : 03CH12-HY  
 Condition: 700 AC BAND 3m 9120D-02114-230731 Horizontal  
 : NR SA n14 5M Ch159100 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1587.00	-59.22 RMS	25.67	-27.38	0.80	-95.23	36.92	-42.15	-17.07	Horizontal	
2	2380.00	-56.71 RMS	27.40	-26.43	0.55	-95.23	37.00	-13.00	-43.71	Horizontal	
3	3174.00	-54.07 RMS	29.80	-25.30	0.38	-95.23	36.28	-13.00	-41.07	Horizontal	



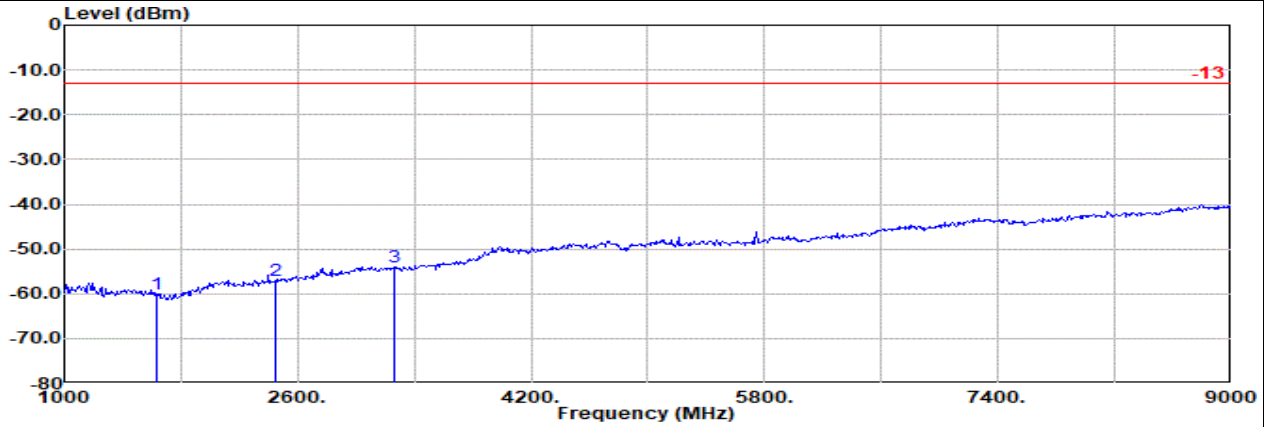
Site : 03CH12-HY  
 Condition: 700 AC BAND 3m 9120D-02114-230731 Vertical  
 : NR SA n14 5M Ch159100 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1	1587.00	-58.95 RMS	25.67	-27.38	0.80	-95.23	37.19	-42.15	-16.80	Vertical	
2	2380.00	-57.16 RMS	27.40	-26.43	0.55	-95.23	36.55	-13.00	-44.16	Vertical	
3	3174.00	-54.29 RMS	29.80	-25.30	0.38	-95.23	36.06	-13.00	-41.29	Vertical	



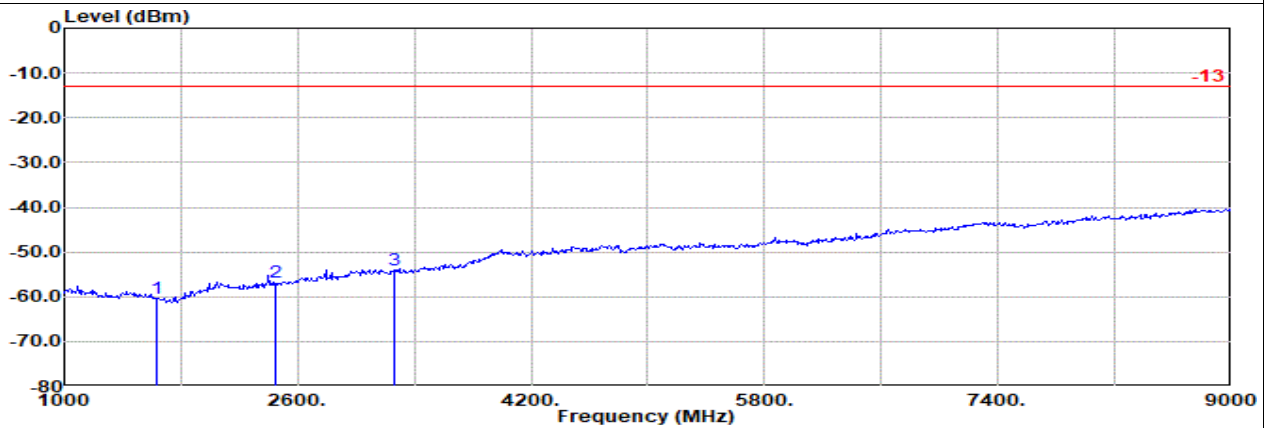
Ant. 0

**Part 90S Mode 68**  
**NR SA n26 5M Ch163300 1RB1 BPSK**  
**L**



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR SA n26 5M Ch163300 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
			Factor	1					
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1	1629.00	-60.14 RMS	25.59	-27.27	0.76	-95.23	36.01	-13.00	-47.14 Horizontal
2	2444.00	-57.12 RMS	27.64	-26.33	0.52	-95.23	36.28	-13.00	-44.12 Horizontal
3	3258.00	-54.06 RMS	29.88	-25.14	0.39	-95.23	36.04	-13.00	-41.06 Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR SA n26 5M Ch163300 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
			Factor	1					
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1	1629.00	-60.38 RMS	25.59	-27.27	0.76	-95.23	35.77	-13.00	-47.38 Vertical
2	2444.00	-56.71 RMS	27.64	-26.33	0.52	-95.23	36.69	-13.00	-43.71 Vertical
3	3258.00	-53.90 RMS	29.88	-25.14	0.39	-95.23	36.20	-13.00	-40.90 Vertical

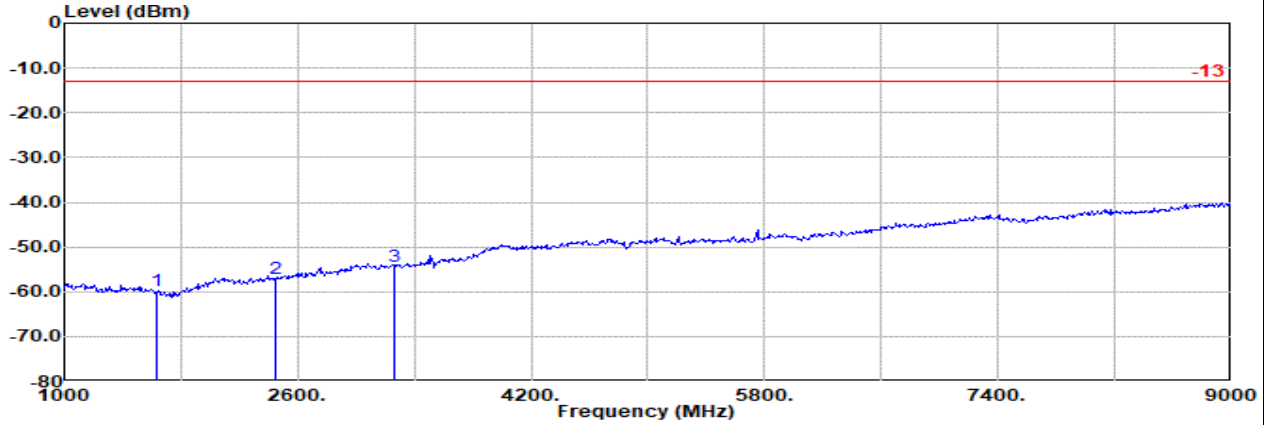


Ant. 0

Part 90S Mode 68

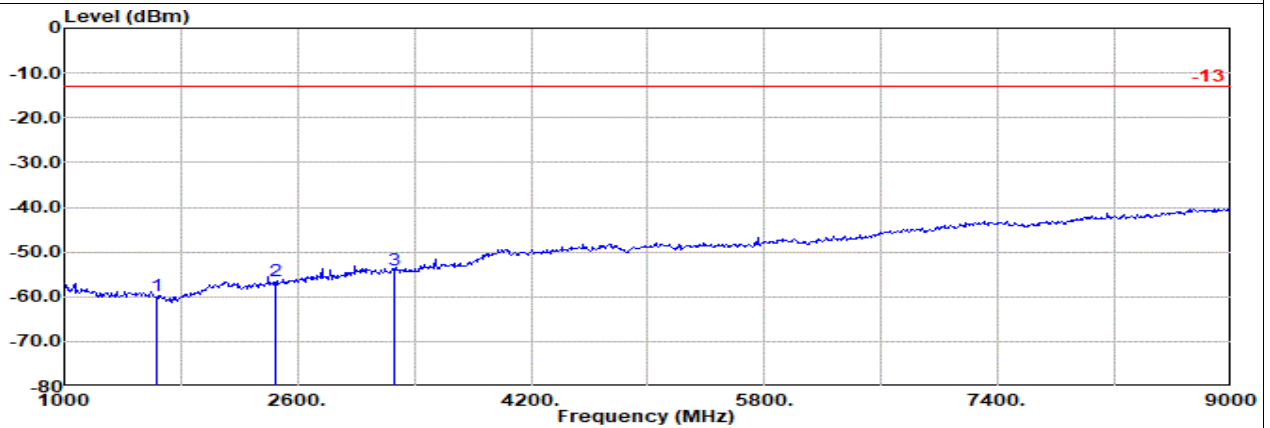
NR SA n26 5M Ch163800 1RB1 BPSK

M



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR SA n26 5M Ch163800 1RB1 BPSK

Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
			Factor	1					
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1	1634.00	-59.68 RMS	25.56	-27.26	0.76	-95.23	36.49	-13.00	-46.68 Horizontal
2	2451.00	-56.95 RMS	27.71	-26.31	0.52	-95.23	36.36	-13.00	-43.95 Horizontal
3	3268.00	-54.33 RMS	29.86	-25.12	0.39	-95.23	35.77	-13.00	-41.33 Horizontal



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR SA n26 5M Ch163800 1RB1 BPSK

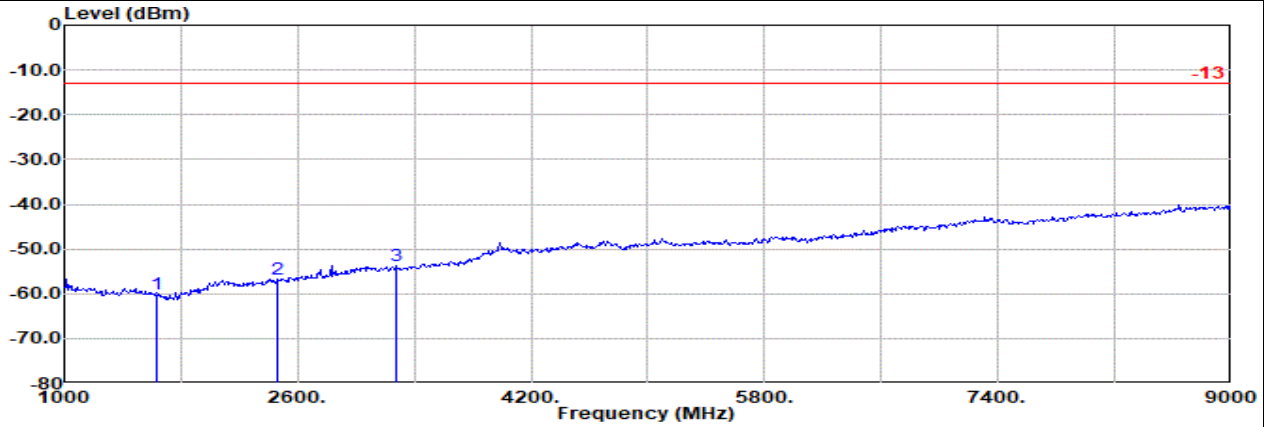
Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
			Factor	1					
MHz	dBm		dB/m	dB	dB	dBuV	dBm	dB	
1	1634.00	-59.73 RMS	25.56	-27.26	0.76	-95.23	36.44	-13.00	-46.73 Vertical
2	2451.00	-56.37 RMS	27.71	-26.31	0.52	-95.23	36.94	-13.00	-43.37 Vertical
3	3268.00	-54.16 RMS	29.86	-25.12	0.39	-95.23	35.94	-13.00	-41.16 Vertical





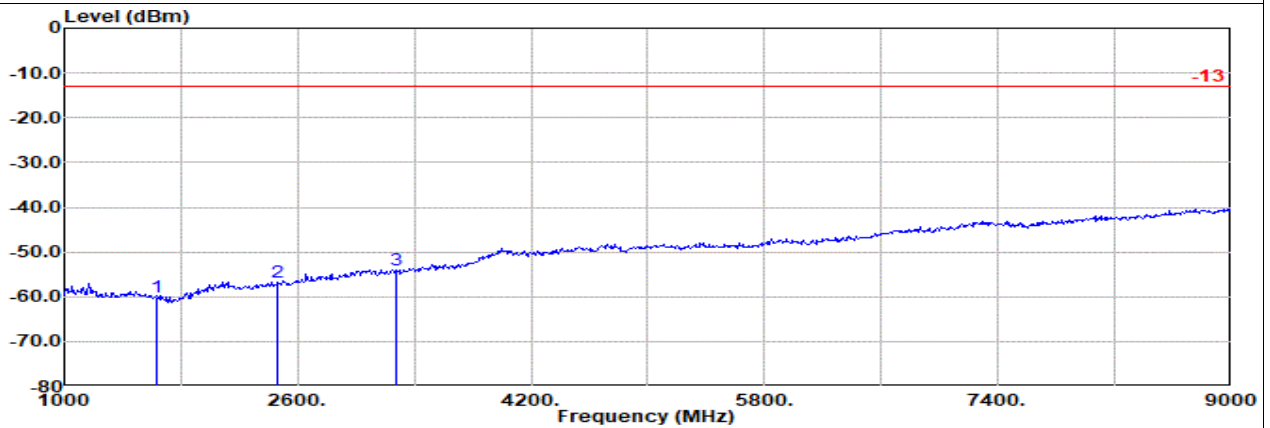
Ant. 0

**Part 90S Mode 68**  
**NR SA n26 5M Ch164300 1RB1 BPSK**  
**H**



Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Horizontal  
 : NR SA n26 5M Ch164300 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 1639.00	-60.06	RMS	25.51	-27.25	0.76	-95.23	36.15	-13.00	-47.06	Horizontal	
2 2459.00	-56.86	RMS	27.79	-26.29	0.52	-95.23	36.35	-13.00	-43.86	Horizontal	
3 3278.00	-53.82	RMS	29.84	-25.09	0.39	-95.23	36.27	-13.00	-40.82	Horizontal	



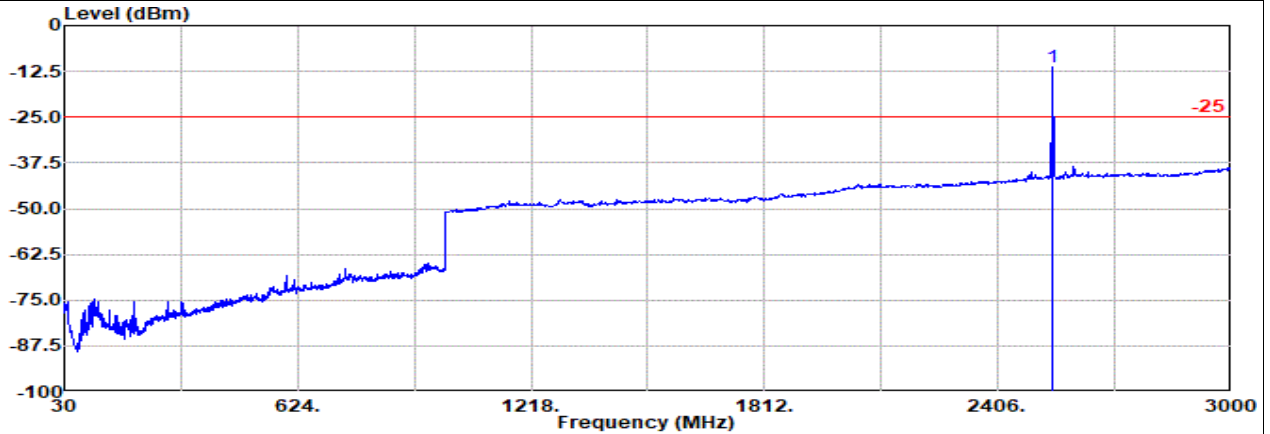
Site : 03CH12-HY  
 Condition: -13 3m 9120D-02114-230731 Vertical  
 : NR SA n26 5M Ch164300 1RB1 BPSK

Freq	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 1639.00	-60.00	RMS	25.51	-27.25	0.76	-95.23	36.21	-13.00	-47.00	Vertical	
2 2459.00	-56.90	RMS	27.79	-26.29	0.52	-95.23	36.31	-13.00	-43.90	Vertical	
3 3278.00	-54.14	RMS	29.84	-25.09	0.39	-95.23	35.95	-13.00	-41.14	Vertical	



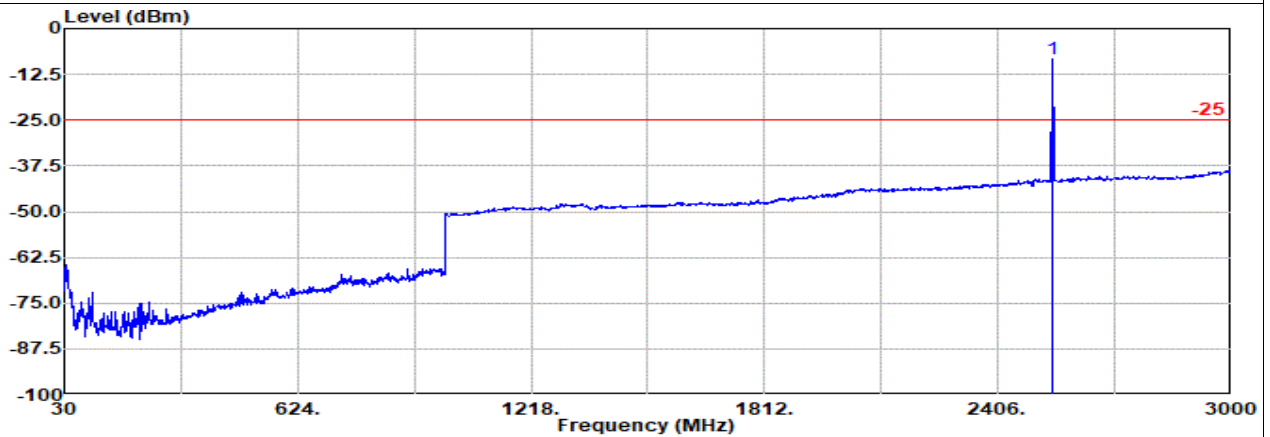
Ant. 1

Part 27M Mode 95  
NR SA n41 HPUE 100M Ch518598 1RB1 BPSK  
L



Site : 03CH12-HY  
 Condition: -25 3m Bilog\_37059\_20231103 Horizontal  
 : NR SA n41 100M Ch518598 1RB1 BPSK  
 : #1 is fundamental signal which can be ignored.

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 2544.00	-11.51	RMS	28.20	7.50	0.00	-95.23	48.02	-25.00	13.49	Horizontal	



Site : 03CH12-HY  
 Condition: -25 3m Bilog\_37059\_20231103 Vertical  
 : NR SA n41 100M Ch518598 1RB1 BPSK  
 : #1 is fundamental signal which can be ignored.

Freq	Level	Detector	Ant Factor	Amp	\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
MHz	dBm		dB/m	dB	dB	dB	dB	dBuV	dBm	dB	
1 2544.00	-8.35	RMS	28.20	7.50	0.00	-95.23	51.18	-25.00	16.65	Vertical	

Remark: #1 is fundamental signal which can be ignored.