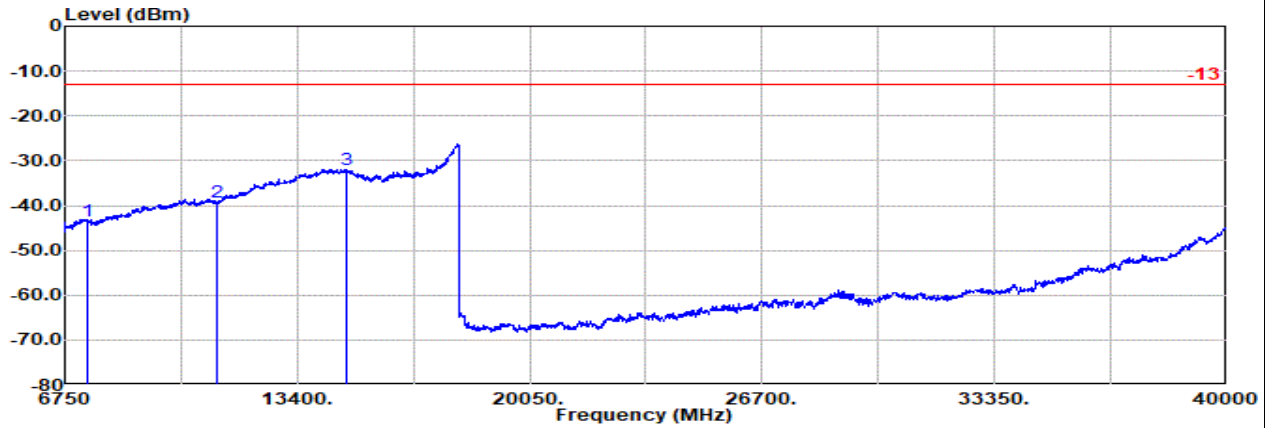


MIMO <MIMO 2 Antenna + Main Antenna>

Part 270 Mode 72

NR SA n77_MIMO 20M Ch647334 1RB1 QPSK

L

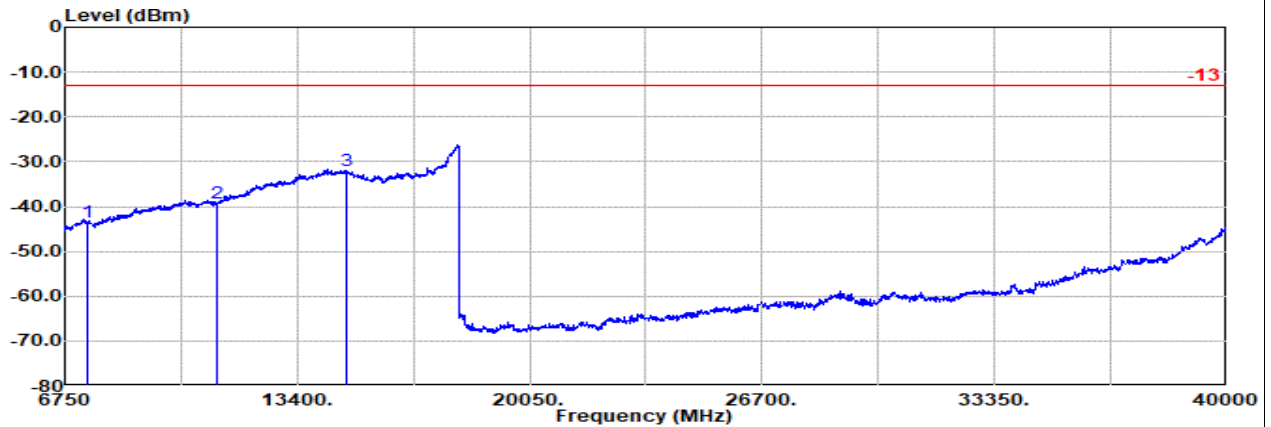


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

NR Band 77 MIMO 20M Ch647334 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7403.00	-43.51	RMS	36.61	-20.40	0.82	-95.23	34.69	-13.00	-30.51	Horizontal
2	11104.00	-39.30	RMS	38.90	-17.08	0.28	-95.23	33.83	-13.00	-26.30	Horizontal
3	14805.00	-32.03	RMS	40.49	-13.12	0.42	-95.23	35.41	-13.00	-19.03	Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

NR Band 77 MIMO 20M Ch647334 1RB1 QPSK

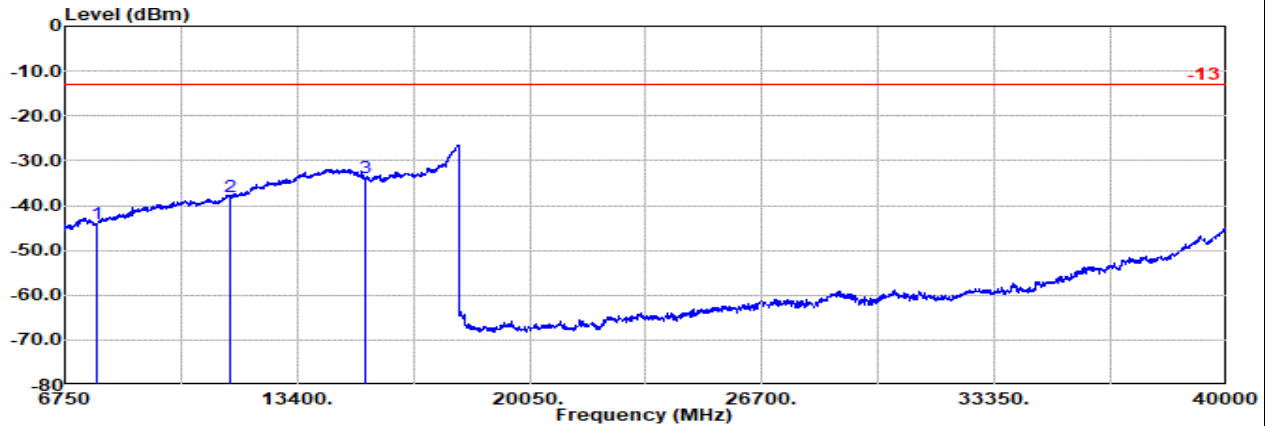
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7403.00	-43.50	RMS	36.61	-20.40	0.82	-95.23	34.70	-13.00	-30.50	Vertical
2	11104.00	-39.19	RMS	38.90	-17.08	0.28	-95.23	33.94	-13.00	-26.19	Vertical
3	14805.00	-32.03	RMS	40.49	-13.12	0.42	-95.23	35.41	-13.00	-19.03	Vertical

MIMO <MIMO 2 Antenna + Main Antenna>

Part 270 Mode 72

NR SA n77_MIMO 20M Ch656000 1RB1 QPSK

M

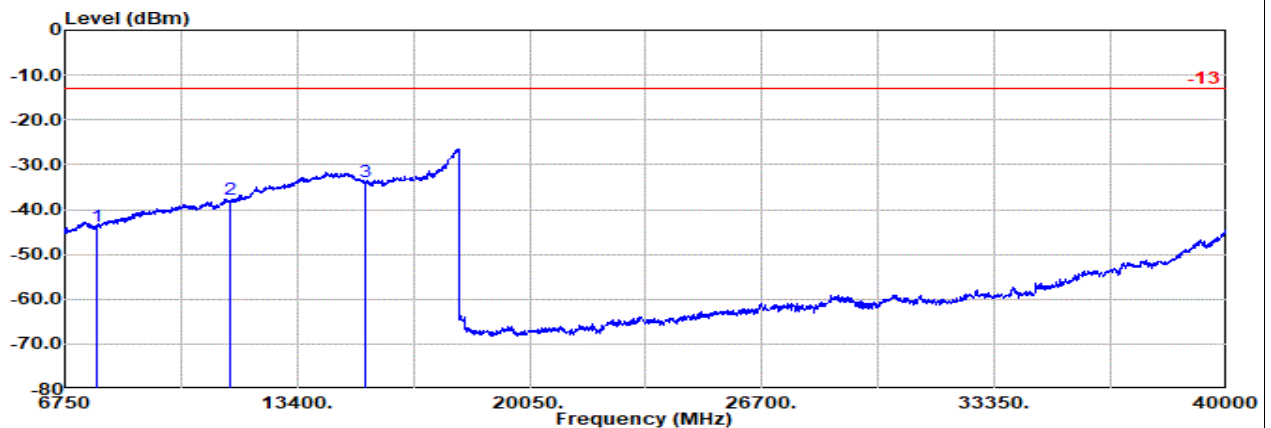


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

NR Band 77 MIMO 20M Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB/m	dB	dB	dB	dB	
1	7663.00	-43.97	RMS	36.53	-20.49	0.55	-95.23	34.67	-13.00	-30.97	Horizontal
2	11494.00	-37.96	RMS	39.19	-16.44	0.30	-95.23	34.22	-13.00	-24.96	Horizontal
3	15325.00	-33.76	RMS	38.75	-13.45	0.39	-95.23	35.78	-13.00	-20.76	Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

NR Band 77 MIMO 20M Ch656000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB/m	dB	dB	dB	dB	
1	7663.00	-43.62	RMS	36.53	-20.49	0.55	-95.23	35.02	-13.00	-30.62	Vertical
2	11494.00	-37.72	RMS	39.19	-16.44	0.30	-95.23	34.46	-13.00	-24.72	Vertical
3	15325.00	-33.87	RMS	38.75	-13.45	0.39	-95.23	35.67	-13.00	-20.87	Vertical

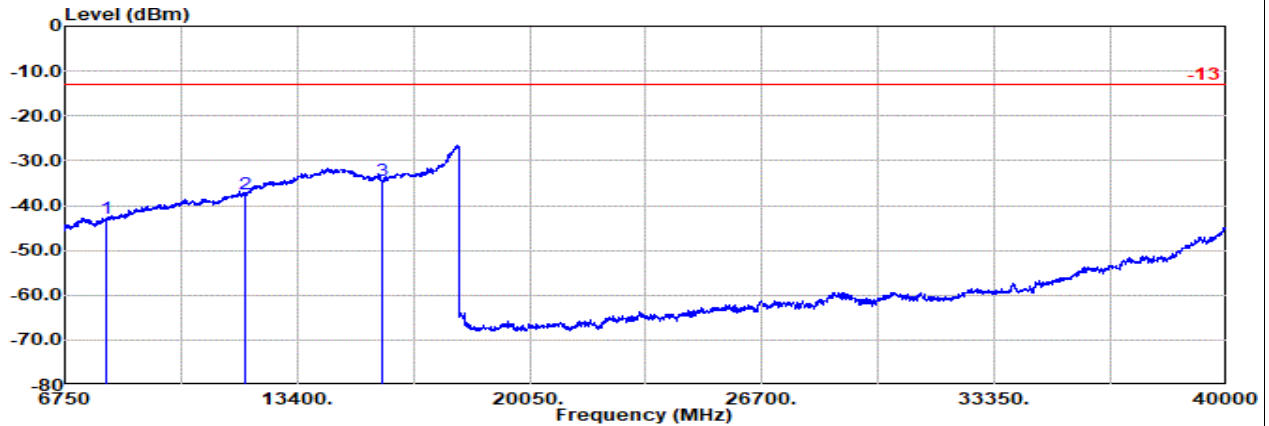


MIMO <MIMO 2 Antenna + Main Antenna>

Part 270 Mode 72

NR SA n77_MIMO 20M Ch664666 1RB1 QPSK

H

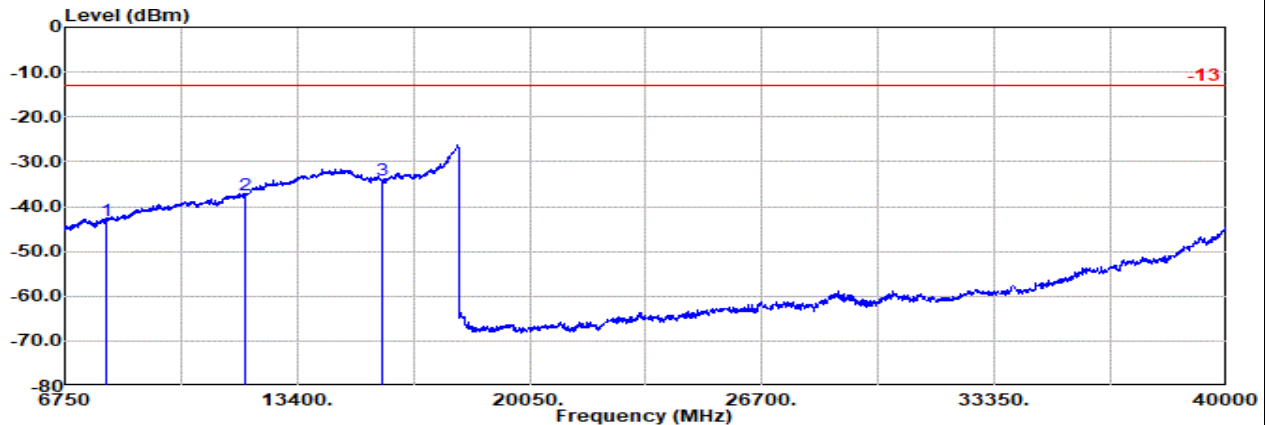


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

NR Band 77 MIMO 20M Ch664666 1RB1 QPSK

	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	7922.00	-42.82	RMS	37.10	-20.24	0.53	-95.23	35.02	-13.00	-29.82 Horizontal
2	11883.00	-37.43	RMS	38.83	-15.82	0.31	-95.23	34.48	-13.00	-24.43 Horizontal
3	15845.00	-34.48	RMS	37.81	-13.18	0.37	-95.23	35.75	-13.00	-21.48 Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

NR Band 77 MIMO 20M Ch664666 1RB1 QPSK

	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	7922.00	-43.04	RMS	37.10	-20.24	0.53	-95.23	34.80	-13.00	-30.04 Vertical
2	11883.00	-37.45	RMS	38.83	-15.82	0.31	-95.23	34.46	-13.00	-24.45 Vertical
3	15845.00	-34.01	RMS	37.81	-13.18	0.37	-95.23	36.22	-13.00	-21.01 Vertical

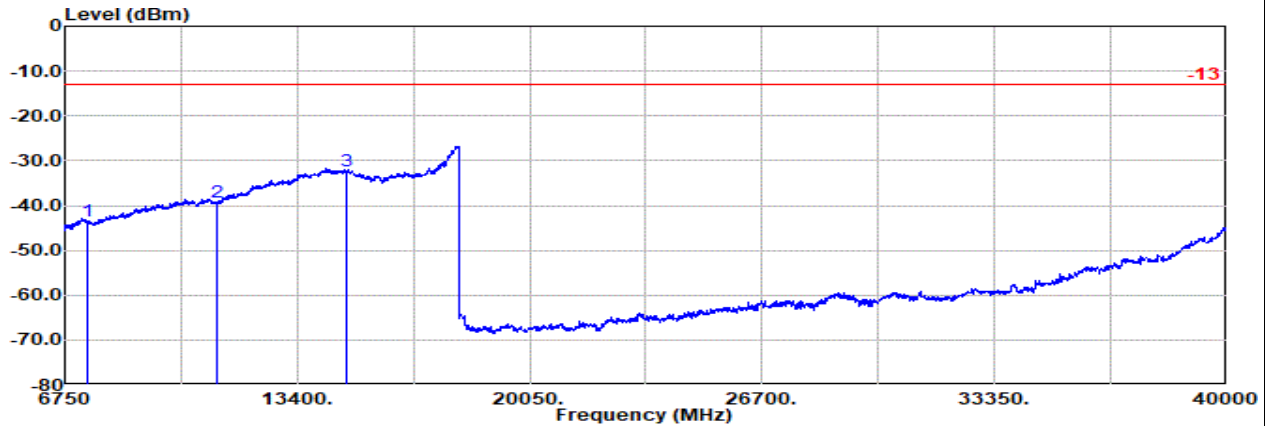


MIMO <MIMO 2 Antenna + Main Antenna>

Part 270 Mode 77

NR SA n78_MIMO 20M Ch647334 1RB1 QPSK

L

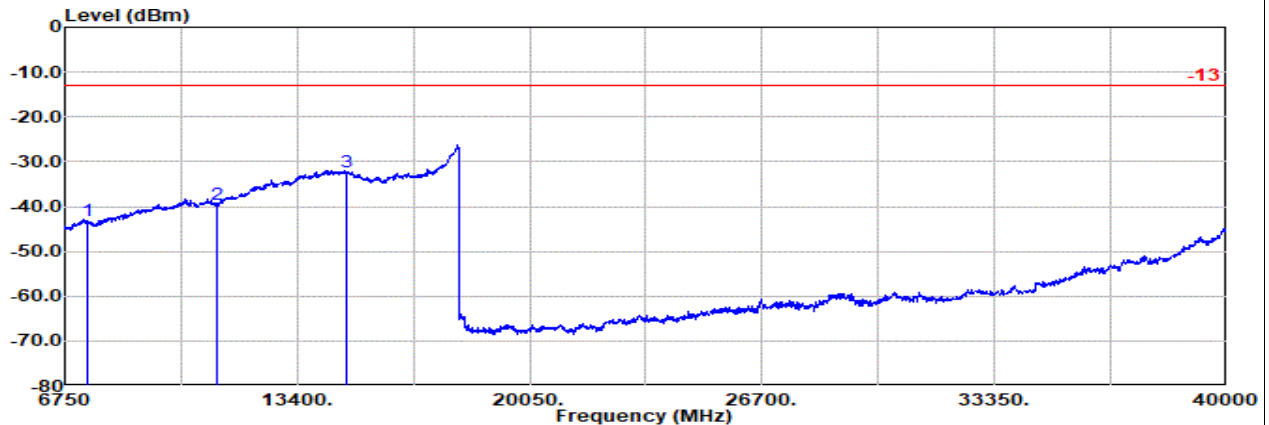


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

NR Band 78 MIMO 20M Ch647344 1RB1 QPSK

	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	7403.00	-43.41	RMS	36.61	-20.40	0.82	-95.23	34.79	-13.00	-30.41 Horizontal
2	11103.00	-39.33	RMS	38.90	-17.08	0.28	-95.23	33.80	-13.00	-26.33 Horizontal
3	14805.00	-32.28	RMS	40.49	-13.12	0.42	-95.23	35.16	-13.00	-19.28 Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

NR Band 78 MIMO 20M Ch647344 1RB1 QPSK

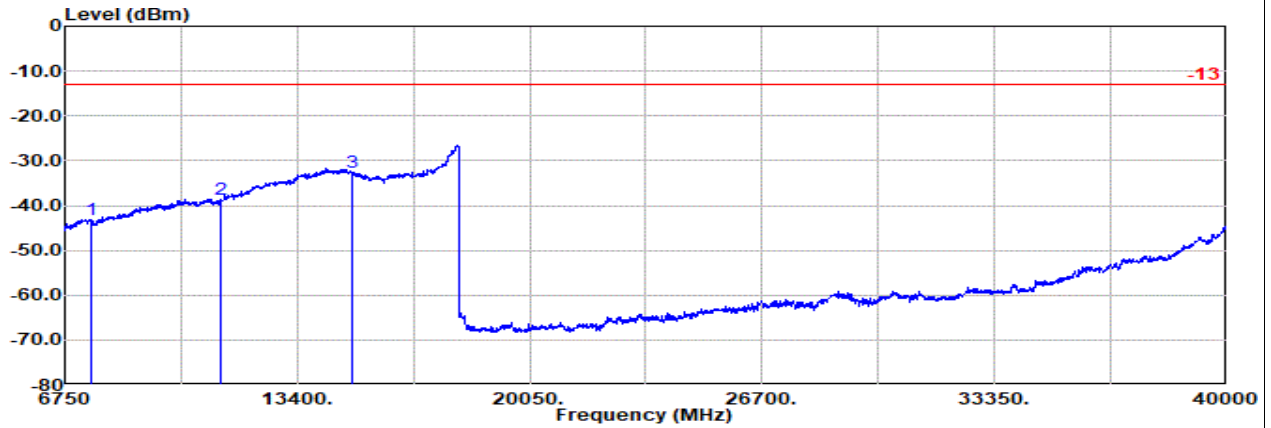
	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	7403.00	-43.31	RMS	36.61	-20.40	0.82	-95.23	34.89	-13.00	-30.31 Vertical
2	11103.00	-39.59	RMS	38.90	-17.08	0.28	-95.23	33.54	-13.00	-26.59 Vertical
3	14805.00	-32.33	RMS	40.49	-13.12	0.42	-95.23	35.11	-13.00	-19.33 Vertical

MIMO <MIMO 2 Antenna + Main Antenna>

Part 270 Mode 77

NR SA n78_MIMO 20M Ch650000 1RB1 QPSK

M

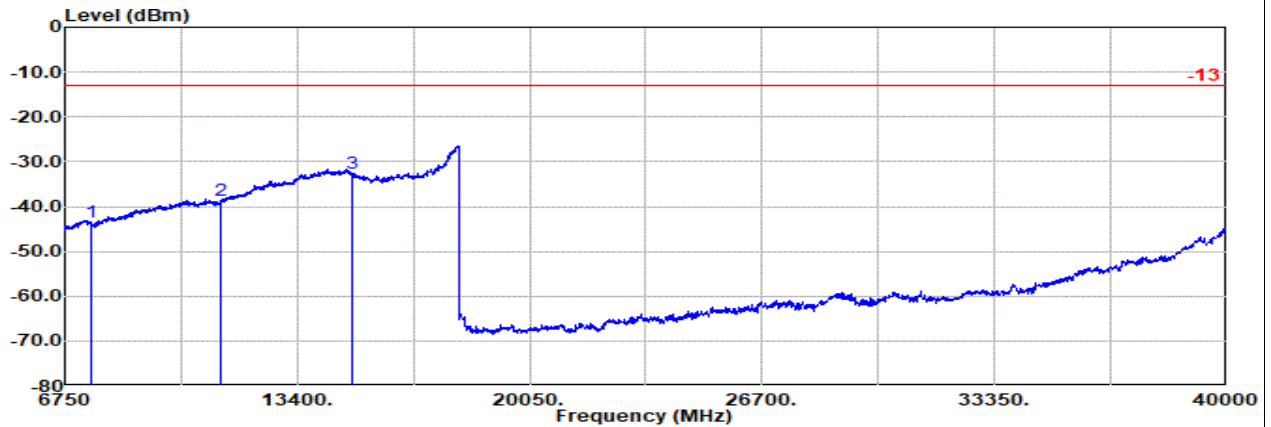


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

NR Band 78 MIMO 20M Ch650000 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	7483.00	-43.14	RMS	36.63	-20.47	0.70	-95.23	35.23	-13.00	-30.14	Horizontal
2	11224.00	-38.64	RMS	39.00	-16.88	0.29	-95.23	34.18	-13.00	-25.64	Horizontal
3	14965.00	-32.49	RMS	40.17	-13.30	0.41	-95.23	35.46	-13.00	-19.49	Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

NR Band 78 MIMO 20M Ch650000 1RB1 QPSK

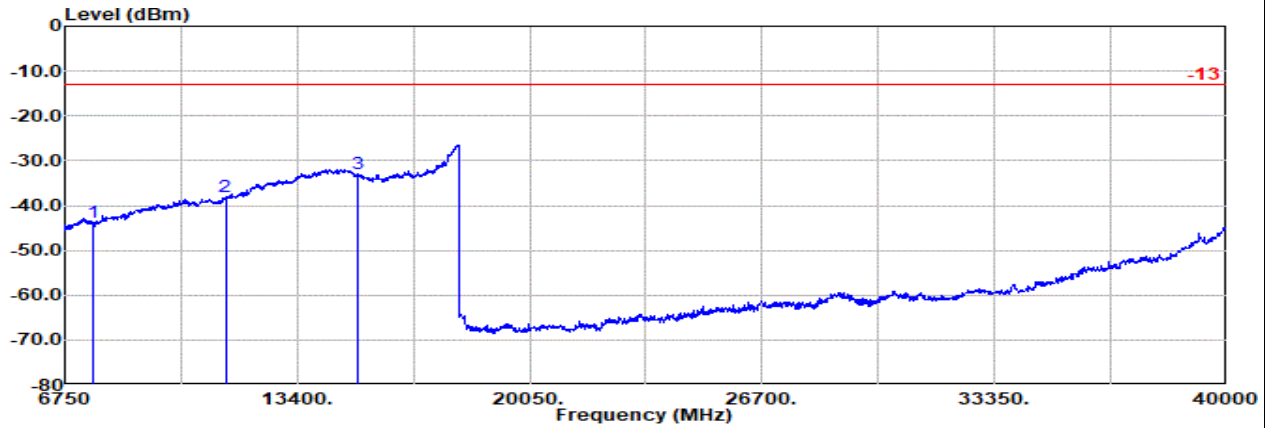
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	7483.00	-43.44	RMS	36.63	-20.47	0.70	-95.23	34.93	-13.00	-30.44	Vertical
2	11224.00	-38.67	RMS	39.00	-16.88	0.29	-95.23	34.15	-13.00	-25.67	Vertical
3	14965.00	-32.64	RMS	40.17	-13.30	0.41	-95.23	35.31	-13.00	-19.64	Vertical

MIMO <MIMO 2 Antenna + Main Antenna>

Part 270 Mode 77

NR SA n78_MIMO 20M Ch652666 1RB1 QPSK

H

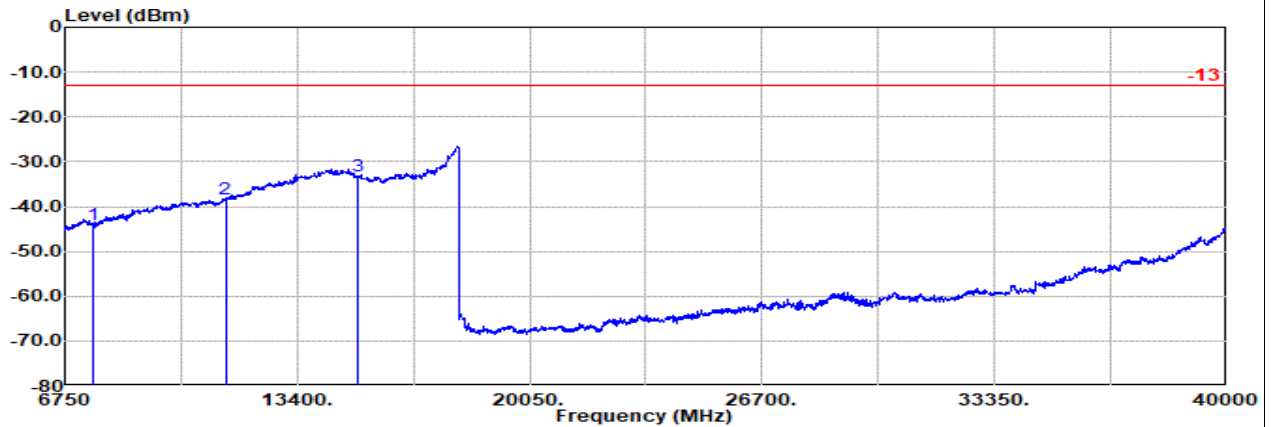


Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Horizontal

: NR Band 78 MIMO 20M Ch652666 1RB1 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7562.00	-43.85	RMS	36.32	-20.50	0.59	-95.23	34.97	-13.00	-30.85	Horizontal
2	11344.00	-38.17	RMS	39.29	-16.69	0.29	-95.23	34.17	-13.00	-25.17	Horizontal
3	15125.00	-33.05	RMS	39.60	-13.38	0.40	-95.23	35.56	-13.00	-20.05	Horizontal



Site : 03CH12-HY

Condition: -13 1m SHF_00993_231124 Vertical

: NR Band 78 MIMO 20M Ch652666 1RB1 QPSK

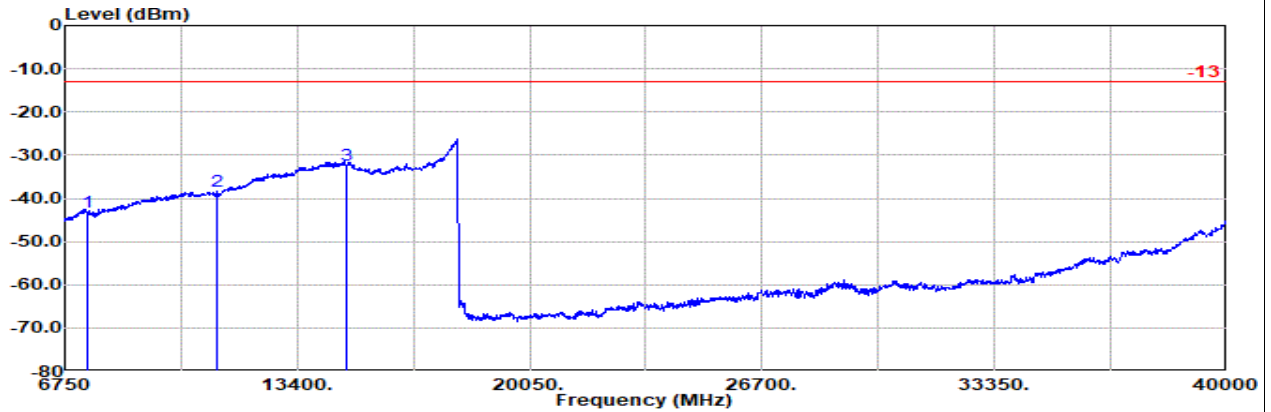
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7562.00	-43.98	RMS	36.32	-20.50	0.59	-95.23	34.84	-13.00	-30.98	Vertical
2	11344.00	-38.25	RMS	39.29	-16.69	0.29	-95.23	34.09	-13.00	-25.25	Vertical
3	15125.00	-33.15	RMS	39.60	-13.38	0.40	-95.23	35.46	-13.00	-20.15	Vertical

Main Antenna + MIMO 2 Antenna

Part 270 Mode 73

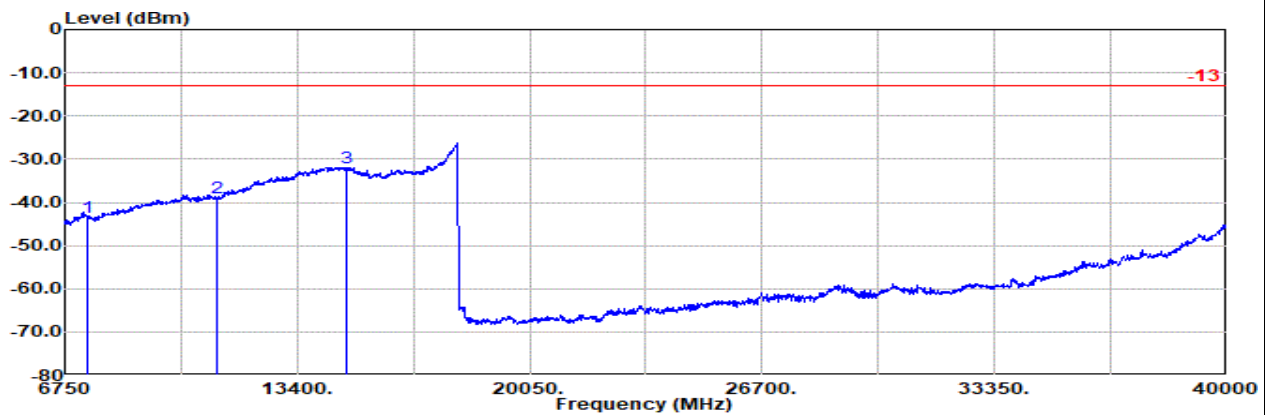
EN-DC B12+n77 10M + 20M Ch23095 1RB0 QPSK + Ch647334 1RB1 BPSK

L



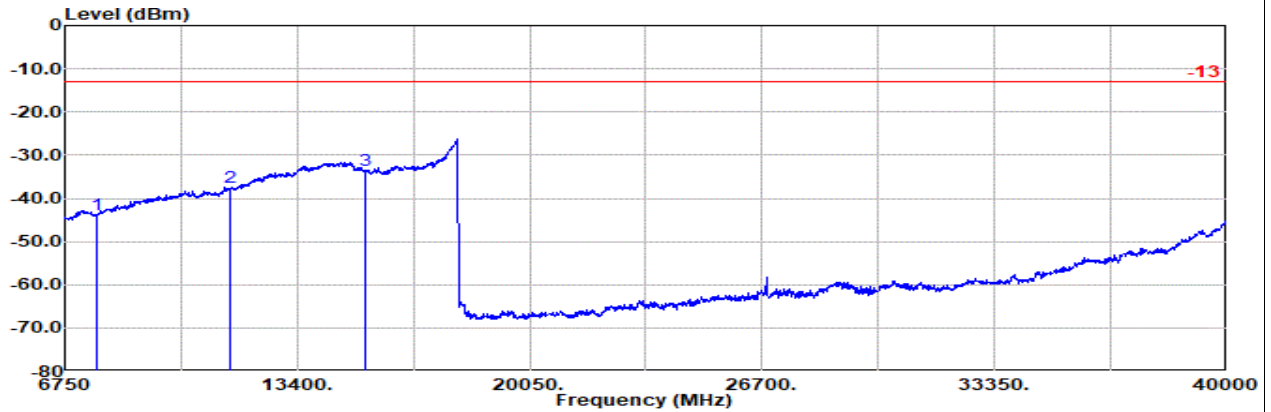
Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 12 10M Ch23095 1RB0 QPSK
: NR Band 77 20M Ch647334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7403.00	-43.10	RMS	36.61	-20.40	0.82	-95.23	35.10	-13.00	-30.10	Horizontal
2	11104.00	-38.44	RMS	38.90	-17.08	0.28	-95.23	34.69	-13.00	-25.44	Horizontal
3	14805.00	-32.19	RMS	40.49	-13.12	0.42	-95.23	35.25	-13.00	-19.19	Horizontal



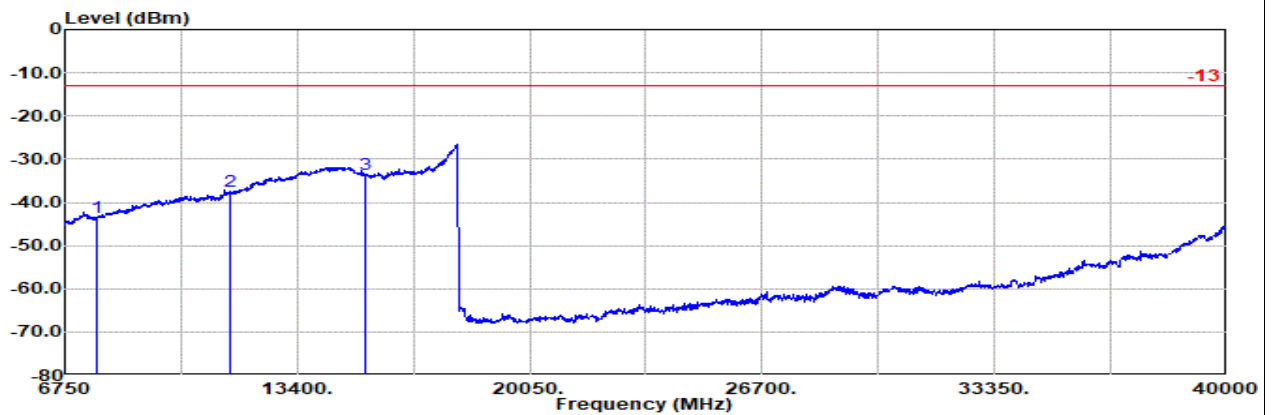
Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 12 10M Ch23095 1RB0 QPSK
: NR Band 77 20M Ch647334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	7403.00	-43.37	RMS	36.61	-20.40	0.82	-95.23	34.83	-13.00	-30.37	Vertical
2	11104.00	-38.89	RMS	38.90	-17.08	0.28	-95.23	34.24	-13.00	-25.89	Vertical
3	14805.00	-31.93	RMS	40.49	-13.12	0.42	-95.23	35.51	-13.00	-18.93	Vertical

Main Antenna + MIMO 2 Antenna
Part 270 Mode 73
EN-DC B12+n77 10M + 20M Ch23095 1RB0 QPSK + Ch656000 1RB1 BPSK
M


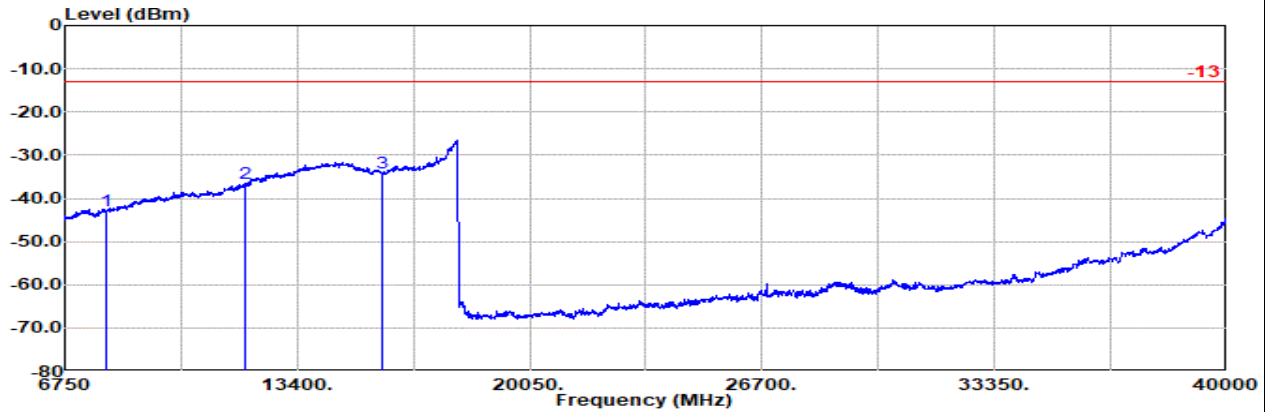
Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 12 10M Ch23095 1RB0 QPSK
: NR Band 77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7663.00	-43.66	RMS	36.53	-20.49	0.55	-95.23	34.98	-13.00	-30.66	Horizontal
2	11494.00	-37.55	RMS	39.19	-16.44	0.30	-95.23	34.63	-13.00	-24.55	Horizontal
3	15325.00	-33.44	RMS	38.75	-13.45	0.39	-95.23	36.10	-13.00	-20.44	Horizontal



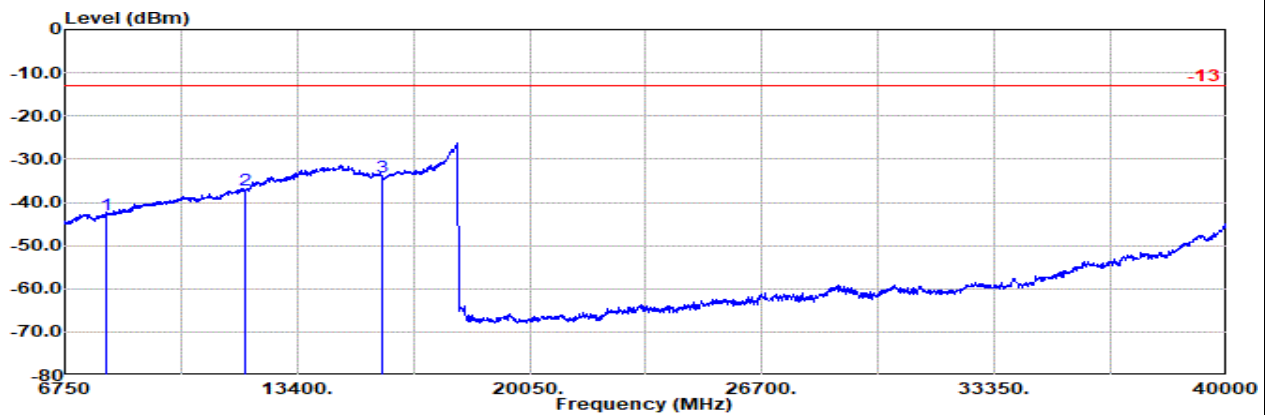
Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 12 10M Ch23095 1RB0 QPSK
: NR Band 77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	7663.00	-43.59	RMS	36.53	-20.49	0.55	-95.23	35.05	-13.00	-30.59	Vertical
2	11494.00	-37.51	RMS	39.19	-16.44	0.30	-95.23	34.67	-13.00	-24.51	Vertical
3	15325.00	-33.45	RMS	38.75	-13.45	0.39	-95.23	36.09	-13.00	-20.45	Vertical

Main Antenna + MIMO 2 Antenna
Part 270 Mode 73
EN-DC B12+n77 10M + 20M Ch23095 1RB0 QPSK + Ch664666 1RB1 BPSK
H


Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Horizontal
: LTE Band 12 10M Ch23095 1RB0 QPSK
: NR Band 77 20M Ch664666 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	7922.00	-42.72	RMS	37.10	-20.24	0.53	-95.23	35.12	-13.00	-29.72	Horizontal
2	11883.00	-36.58	RMS	38.83	-15.82	0.31	-95.23	35.33	-13.00	-23.58	Horizontal
3	15845.00	-34.19	RMS	37.81	-13.18	0.37	-95.23	36.04	-13.00	-21.19	Horizontal



Site : 03CH12-HY
Condition: -13 3m 9120D-02114-240711 Vertical
: LTE Band 12 10M Ch23095 1RB0 QPSK
: NR Band 77 20M Ch664666 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	7922.00	-42.93	RMS	37.10	-20.24	0.53	-95.23	34.91	-13.00	-29.93	Vertical
2	11883.00	-37.06	RMS	38.83	-15.82	0.31	-95.23	34.85	-13.00	-24.06	Vertical
3	15845.00	-34.18	RMS	37.81	-13.18	0.37	-95.23	36.05	-13.00	-21.18	Vertical

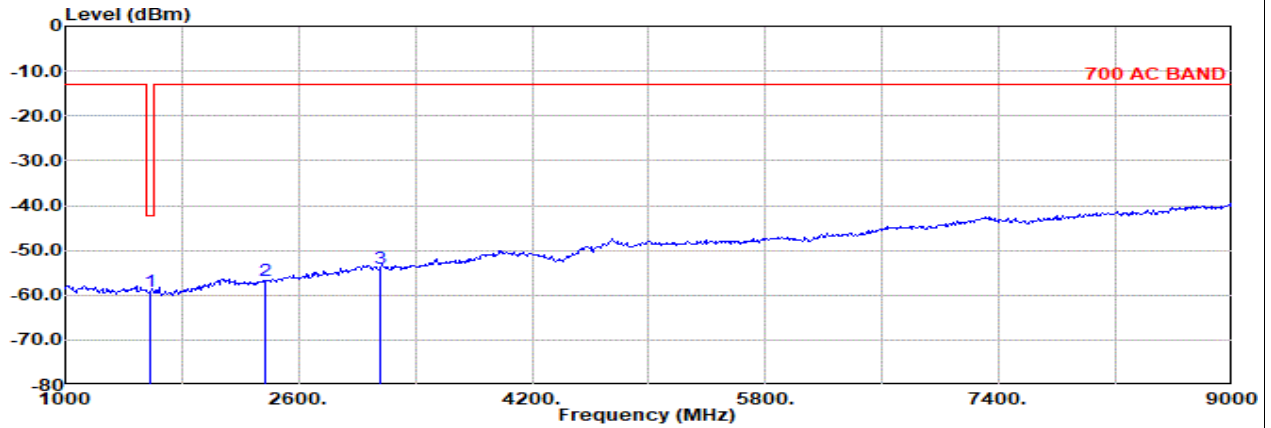


Main Antenna

Part 90R Mode 81

NR SA n14 5M Ch158100 1RB1 BPSK

L

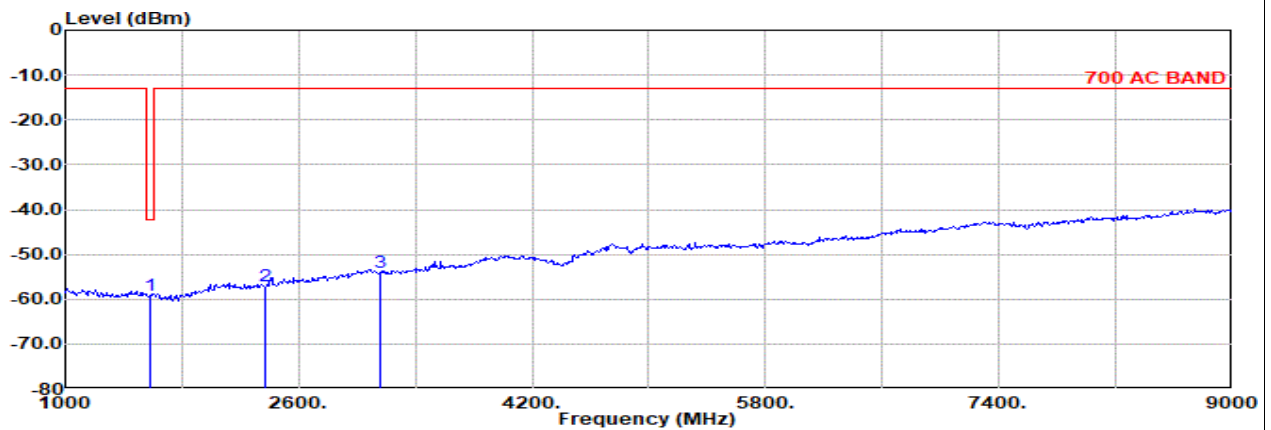


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n14 5M Ch158100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1577.00	-59.23	RMS	25.47	-27.41	0.82	-95.23	37.12	-42.15	-17.08	Horizontal
2	2366.00	-56.71	RMS	27.40	-26.43	0.56	-95.23	36.99	-13.00	-43.71	Horizontal
3	3154.00	-54.07	RMS	29.88	-25.31	0.38	-95.23	36.21	-13.00	-41.07	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n14 5M Ch158100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1577.00	-59.27	RMS	25.47	-27.41	0.82	-95.23	37.08	-42.15	-17.12	Vertical
2	2366.00	-57.11	RMS	27.40	-26.43	0.56	-95.23	36.59	-13.00	-44.11	Vertical
3	3154.00	-53.94	RMS	29.88	-25.31	0.38	-95.23	36.34	-13.00	-40.94	Vertical

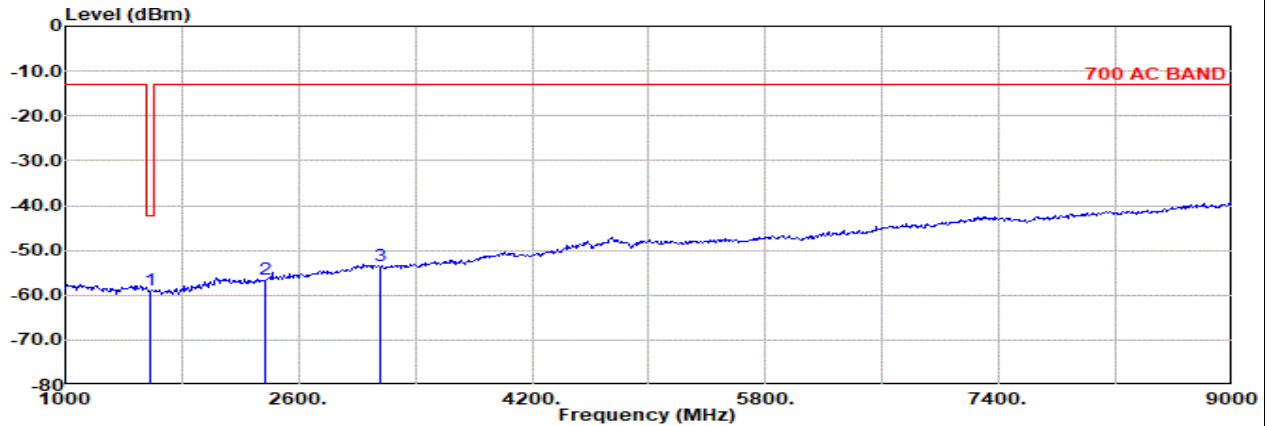


Main Antenna

Part 90R Mode 81

NR SA n14 5M Ch158600 1RB1 BPSK

M

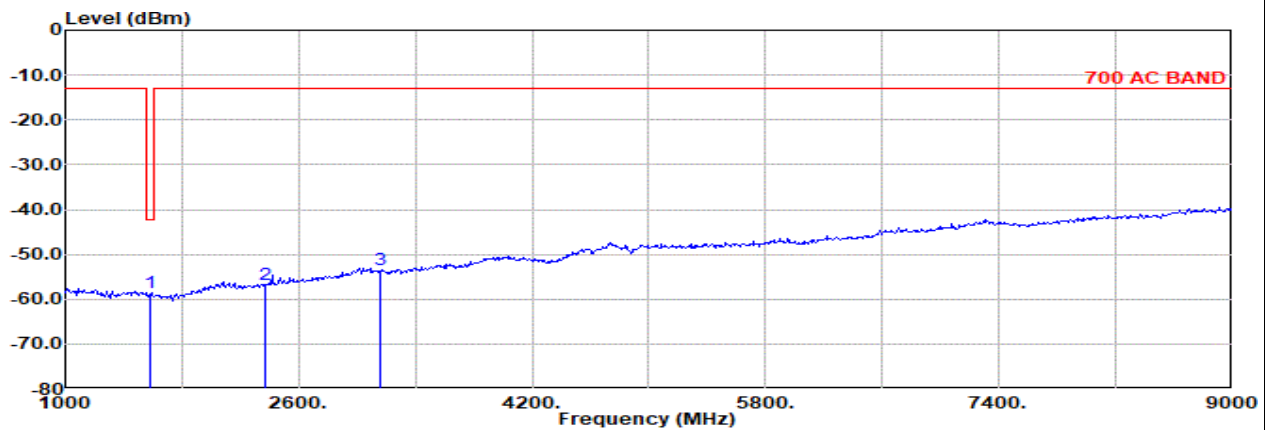


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n14 5M Ch158600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1582.00	-58.95	RMS	25.52	-27.40	0.81	-95.23	37.35	-42.15	-16.80	Horizontal
2	2373.00	-56.52	RMS	27.37	-26.43	0.56	-95.23	37.21	-13.00	-43.52	Horizontal
3	3164.00	-53.32	RMS	29.84	-25.30	0.38	-95.23	36.99	-13.00	-40.32	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n14 5M Ch158600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1582.00	-58.58	RMS	25.52	-27.40	0.81	-95.23	37.72	-42.15	-16.43	Vertical
2	2373.00	-56.64	RMS	27.37	-26.43	0.56	-95.23	37.09	-13.00	-43.64	Vertical
3	3164.00	-53.55	RMS	29.84	-25.30	0.38	-95.23	36.76	-13.00	-40.55	Vertical

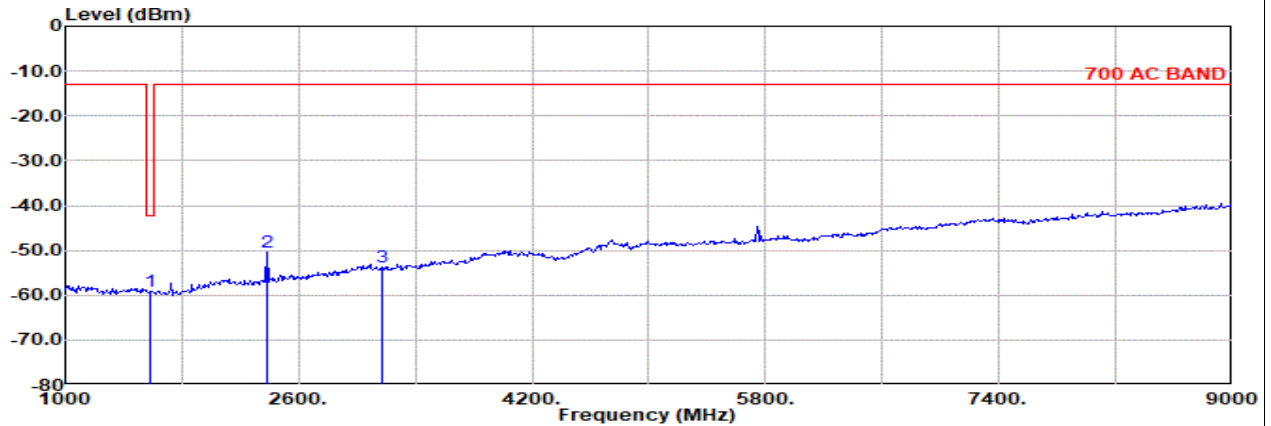


Main Antenna

Part 90R Mode 81

NR SA n14 5M Ch159100 1RB1 BPSK

H

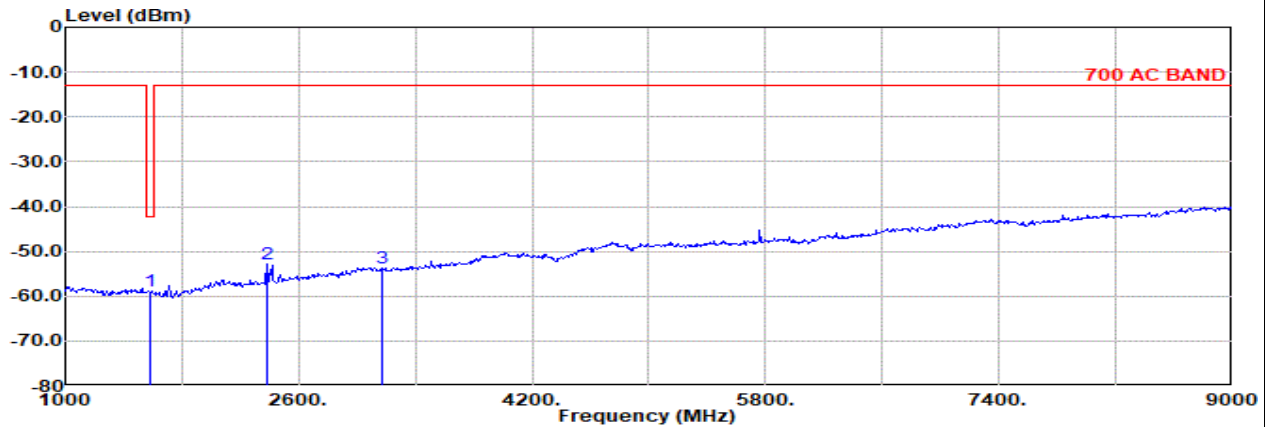


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 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	dBuV	dBm	dB	
1	1587.00	-59.08	RMS	25.57	-27.38	0.80	-95.23	37.16	-42.15	-16.93	Horizontal
2	2380.00	-50.40	RMS	27.30	-26.43	0.55	-95.23	43.41	-13.00	-37.40	Horizontal
3	3174.00	-53.60	RMS	29.80	-25.30	0.38	-95.23	36.75	-13.00	-40.60	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 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	dBuV	dBm	dB	
1	1587.00	-58.72	RMS	25.57	-27.38	0.80	-95.23	37.52	-42.15	-16.57	Vertical
2	2380.00	-52.79	RMS	27.30	-26.43	0.55	-95.23	41.02	-13.00	-39.79	Vertical
3	3174.00	-53.68	RMS	29.80	-25.30	0.38	-95.23	36.67	-13.00	-40.68	Vertical

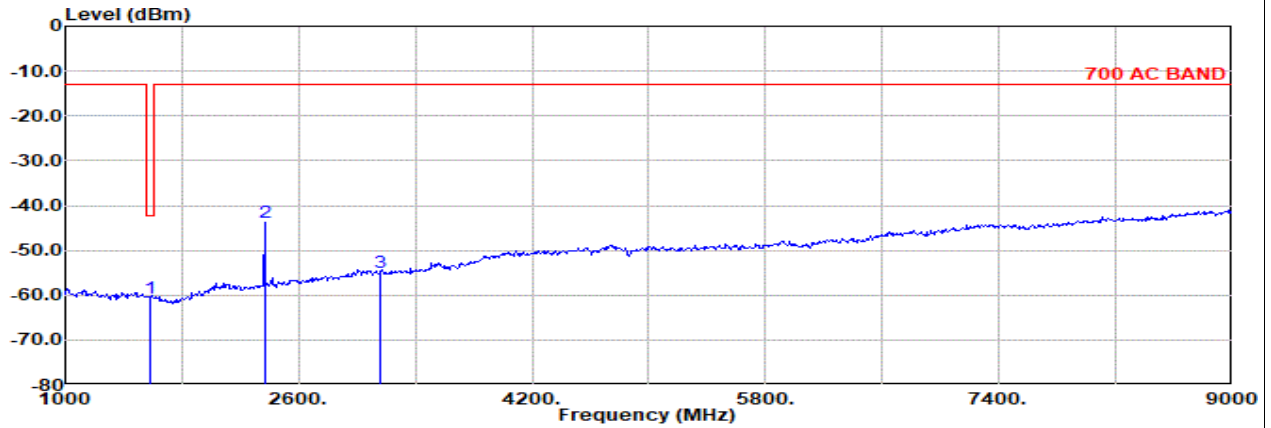


Main Antenna

Part 90R Mode 82

NR SA n14 10M Ch158600 1RB1 BPSK

M

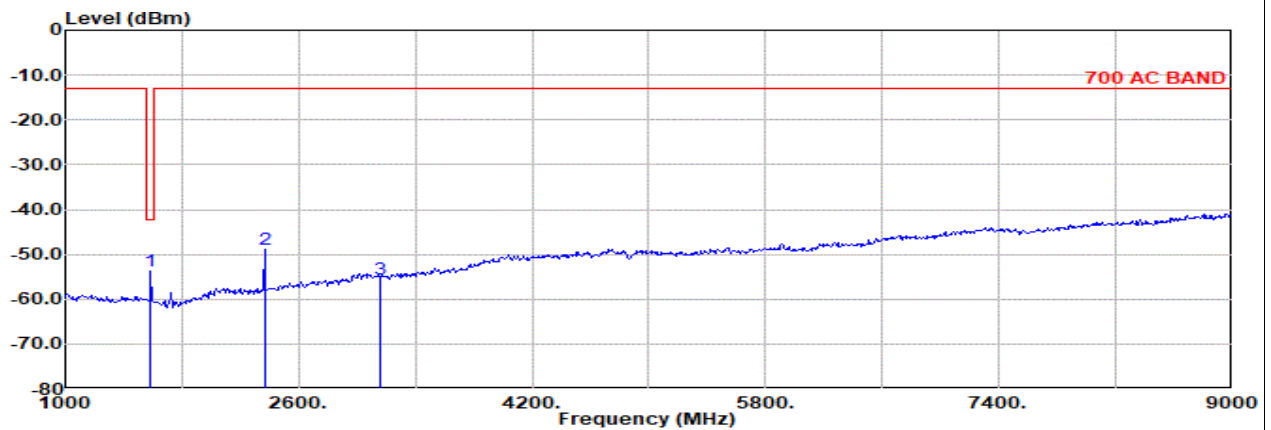


Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal

NR SA n14 10M Ch158600 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	1577.00	-60.59	RMS	25.47	-27.41	0.82	-95.23	35.76	-42.15	-18.44	Horizontal
2	2366.00	-43.82	RMS	27.40	-26.43	0.56	-95.23	49.88	-13.00	-30.82	Horizontal
3	3155.00	-55.07	RMS	29.88	-25.31	0.38	-95.23	35.21	-13.00	-42.07	Horizontal



Site : 03CH12-HY

Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical

NR SA n14 10M Ch158600 1RB1 BPSK

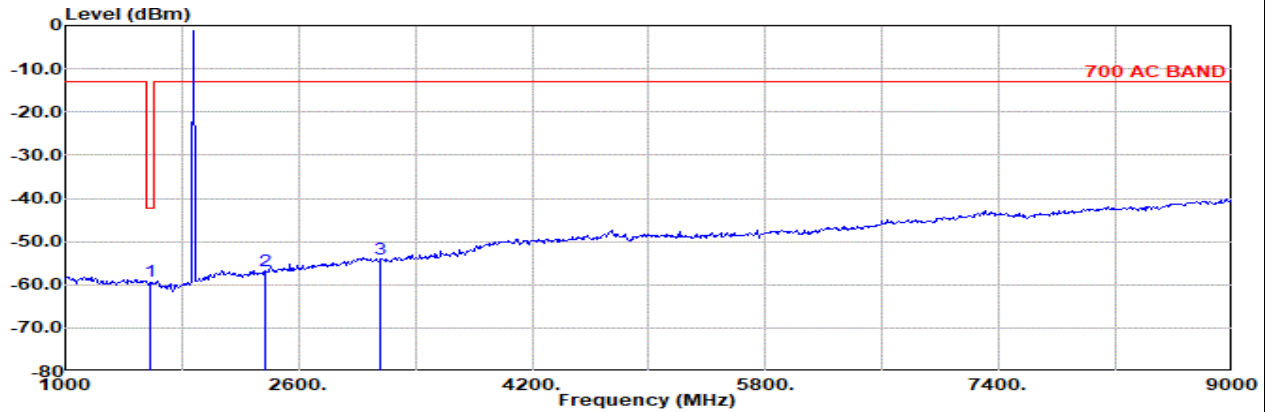
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1577.00	-53.86	RMS	25.47	-27.41	0.82	-95.23	42.49	-42.15	-11.71	Vertical
2	2366.00	-49.04	RMS	27.40	-26.43	0.56	-95.23	44.66	-13.00	-36.04	Vertical
3	3155.00	-55.40	RMS	29.88	-25.31	0.38	-95.23	34.88	-13.00	-42.40	Vertical

MIMO 2 Antenna + Main Antenna

Part 90R Mode 83

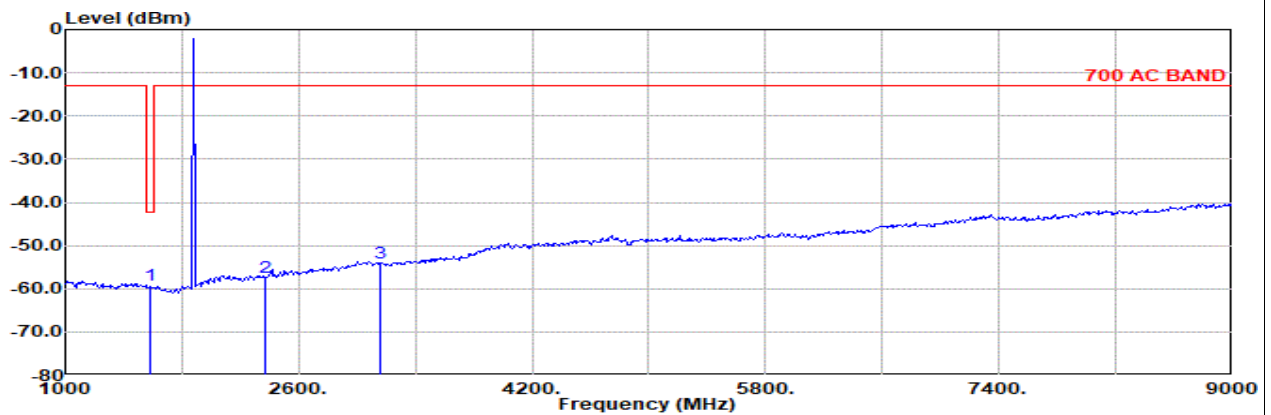
EN-DC B2+n14 10M + 10M Ch18900 1RB0 QPSK + Ch158600 1RB1 BPSK

M



Site : 03CH12-HY
Condition: 700 AC BAND 3m 9120D-02114-240711 Horizontal
: LTE Band2 10M CH18900 1RB0 QPSK
: NR SA n14 10M Ch158600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1578.00	-59.10	RMS	25.48	-27.41	0.82	-95.23	37.24	-42.15	-16.95	Horizontal
2	2366.00	-56.80	RMS	27.40	-26.43	0.56	-95.23	36.90	-13.00	-43.80	Horizontal
3	3155.00	-54.04	RMS	29.88	-25.31	0.38	-95.23	36.24	-13.00	-41.04	Horizontal



Site : 03CH12-HY
Condition: 700 AC BAND 3m 9120D-02114-240711 Vertical
: LTE Band2 10M CH18900 1RB0 QPSK
: NR SA n14 10M Ch158600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1578.00	-59.06	RMS	25.48	-27.41	0.82	-95.23	37.28	-42.15	-16.91	Vertical
2	2366.00	-57.27	RMS	27.40	-26.43	0.56	-95.23	36.43	-13.00	-44.27	Vertical
3	3155.00	-53.91	RMS	29.88	-25.31	0.38	-95.23	36.37	-13.00	-40.91	Vertical

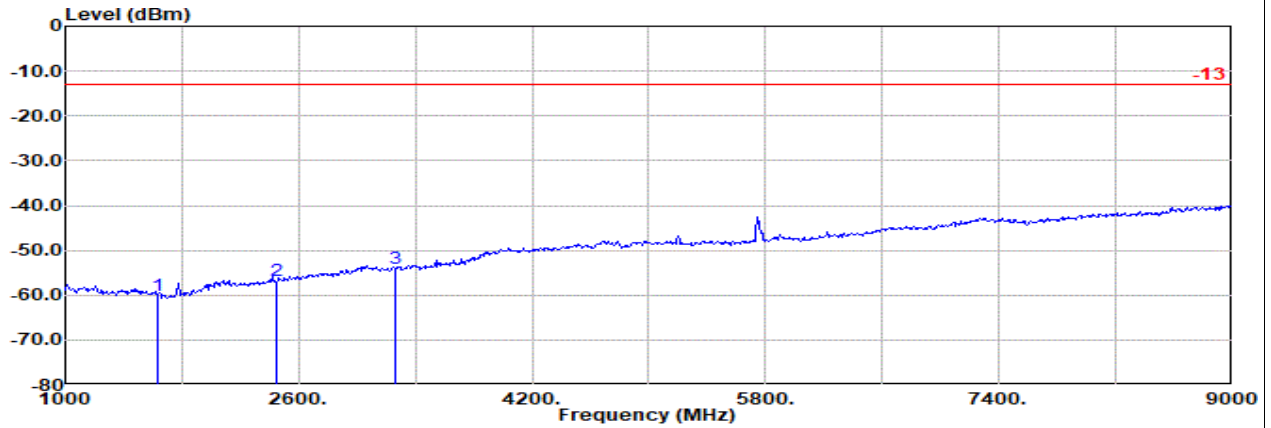
Remark: The limit signal between #1 and #2 is fundamental signal which can be ignored.

Main Antenna

Part 90S Mode 87

NR SA n26 5M Ch163300 1RB1 BPSK

L

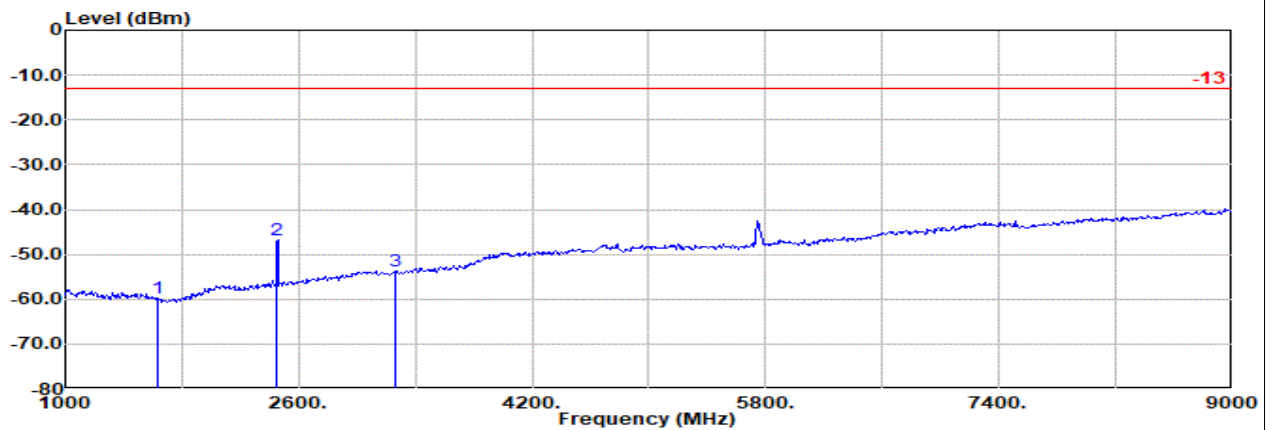


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

NR SA n26 5M Ch163300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1629.00	-59.96	RMS	25.51	-27.27	0.76	-95.23	36.27	-13.00	-46.96	Horizontal
2	2443.00	-56.84	RMS	27.70	-26.33	0.52	-95.23	36.50	-13.00	-43.84	Horizontal
3	3258.00	-53.96	RMS	29.80	-25.14	0.39	-95.23	36.22	-13.00	-40.96	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

NR SA n26 5M Ch163300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm			dB	dB	dB	dBuV	dBm	dB	
1	1629.00	-59.73	RMS	25.51	-27.27	0.76	-95.23	36.50	-13.00	-46.73	Vertical
2	2443.00	-46.85	RMS	27.70	-26.33	0.52	-95.23	46.49	-13.00	-33.85	Vertical
3	3258.00	-53.85	RMS	29.80	-25.14	0.39	-95.23	36.33	-13.00	-40.85	Vertical

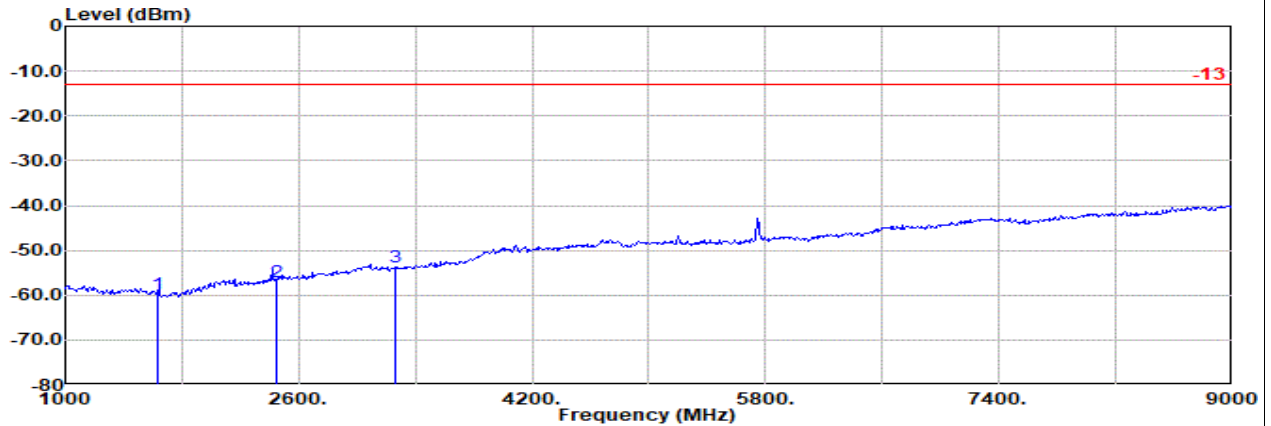


Main Antenna

Part 90S Mode 87

NR SA n26 5M Ch163800 1RB1 BPSK

M

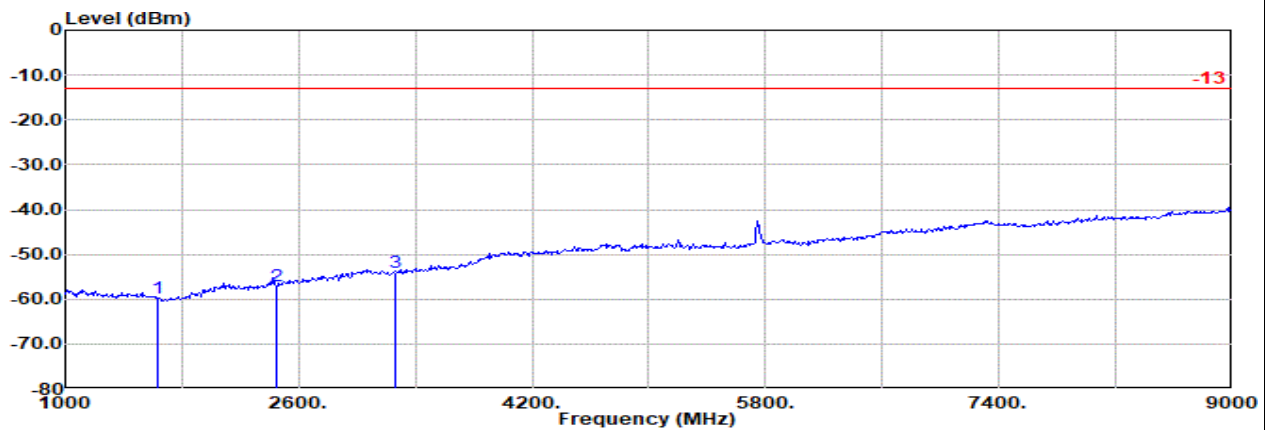


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

NR SA n26 5M Ch163800 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	1634.00	-59.72	RMS	25.46	-27.26	0.76	-95.23	36.55	-13.00	-46.72	Horizontal
2	2451.00	-56.95	RMS	27.70	-26.31	0.52	-95.23	36.37	-13.00	-43.95	Horizontal
3	3268.00	-53.82	RMS	29.80	-25.12	0.39	-95.23	36.34	-13.00	-40.82	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

NR SA n26 5M Ch163800 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	1634.00	-59.63	RMS	25.46	-27.26	0.76	-95.23	36.64	-13.00	-46.63	Vertical
2	2451.00	-56.91	RMS	27.70	-26.31	0.52	-95.23	36.41	-13.00	-43.91	Vertical
3	3268.00	-54.01	RMS	29.80	-25.12	0.39	-95.23	36.15	-13.00	-41.01	Vertical

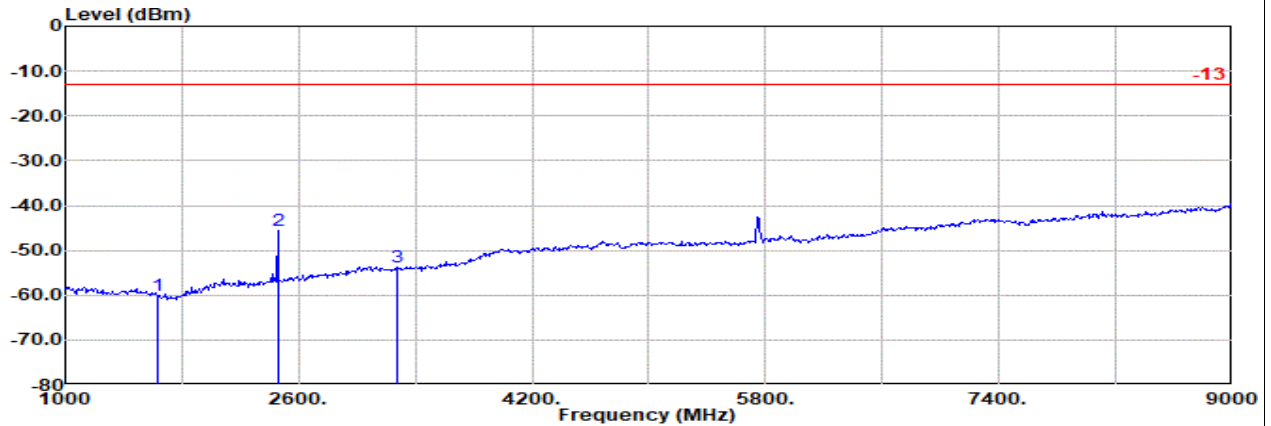


Main Antenna

Part 90S Mode 87

NR SA n26 5M Ch164300 1RB1 BPSK

H

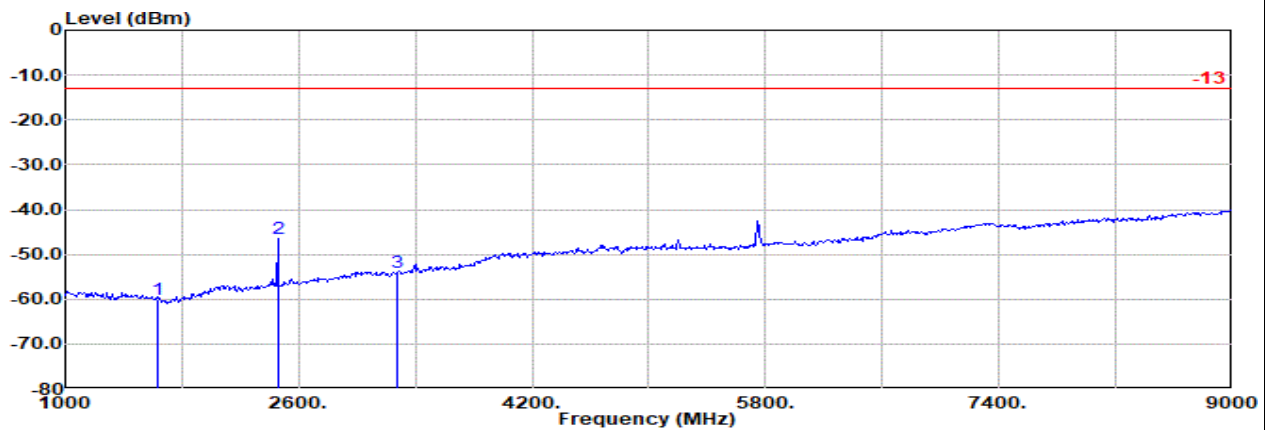


Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Horizontal

NR SA n26 5M Ch164300 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1638.00	-59.99	RMS	25.42	-27.25	0.76	-95.23	36.31	-13.00	-46.99	Horizontal
2	2457.00	-45.48	RMS	27.70	-26.29	0.52	-95.23	47.82	-13.00	-32.48	Horizontal
3	3276.00	-53.71	RMS	29.80	-25.10	0.39	-95.23	36.43	-13.00	-40.71	Horizontal



Site : 03CH12-HY

Condition: -13 3m 9120D-02114-240711 Vertical

NR SA n26 5M Ch164300 1RB1 BPSK

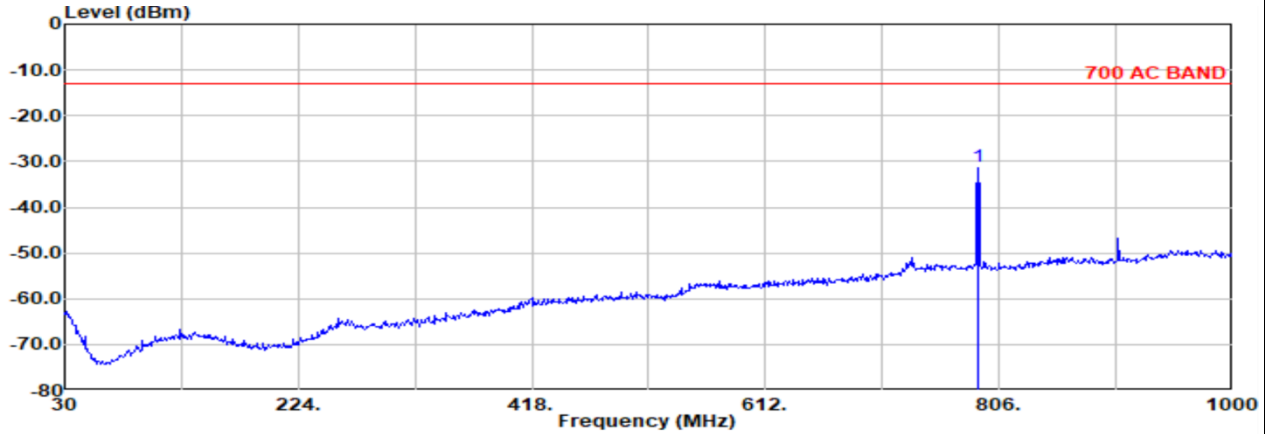
	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1638.00	-60.06	RMS	25.42	-27.25	0.76	-95.23	36.24	-13.00	-47.06	Vertical
2	2457.00	-46.36	RMS	27.70	-26.29	0.52	-95.23	46.94	-13.00	-33.36	Vertical
3	3276.00	-53.93	RMS	29.80	-25.10	0.39	-95.23	36.21	-13.00	-40.93	Vertical

Main Antenna

Part 90R Mode 82

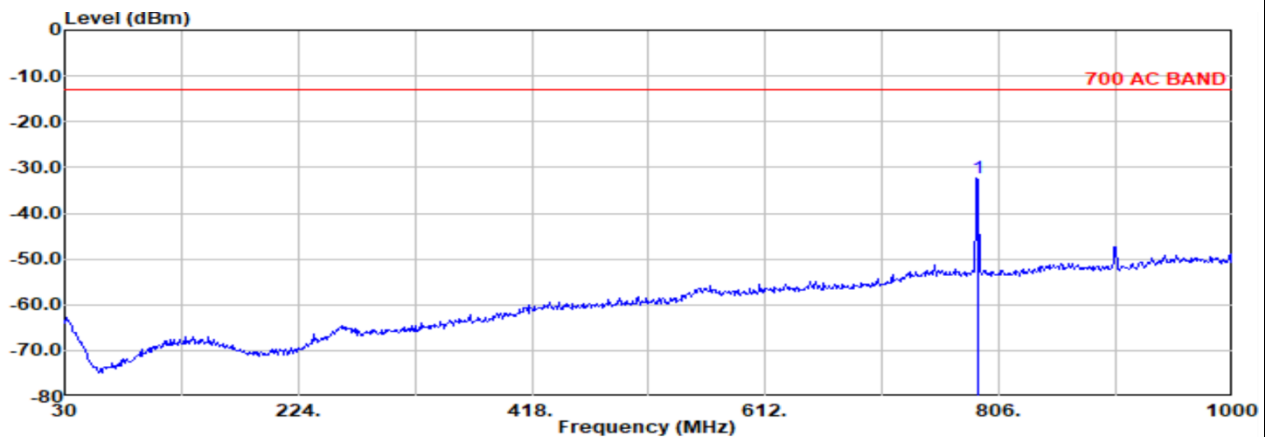
NR SA n14 10M Ch158600 1RB1 BPSK

M



Site : 03CH12-HY
Condition: 700 AC BAND 3m Bilog_37059_20231103 Horizontal
: NR SA n14 10M Ch158600 1RB1 BPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Factor	Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
	MHz	dBm			dB/m	dB				dB	
1	788.00	-31.00	RMS	28.20	4.74	0.00	-95.23	31.29	-13.00	-18.00	Horizontal



Site : 03CH12-HY
Condition: 700 AC BAND 3m Bilog_37059_20231103 Vertical
: NR SA n14 10M Ch158600 1RB1 BPSK
: #1 is fundamental signal which can be ignored.

	Freq Level		Detector	Ant Factor	Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin Pol	
	MHz	dBm			dB/m	dB				dB	
1	788.00	-32.23	RMS	28.20	4.74	0.00	-95.23	30.06	-13.00	-19.23	Vertical

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