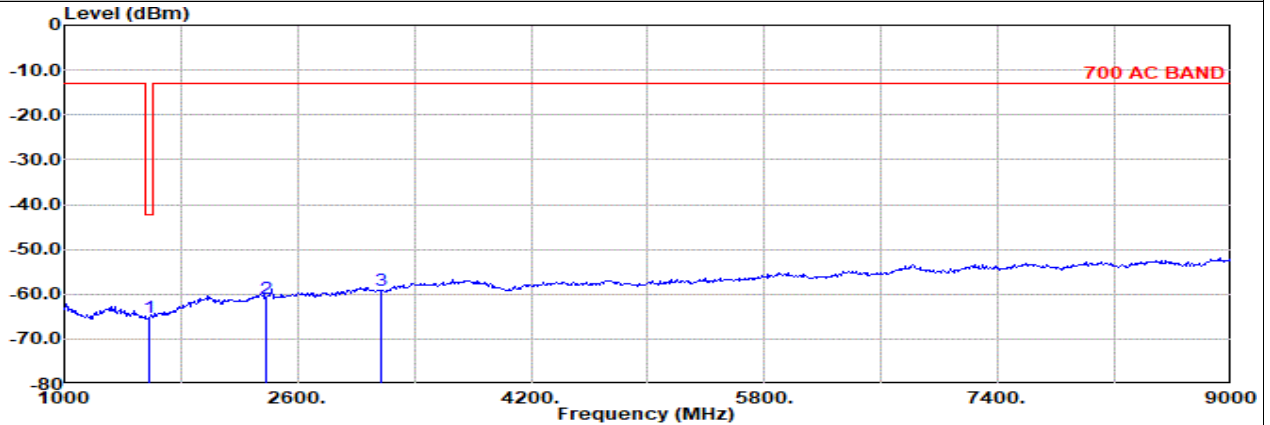




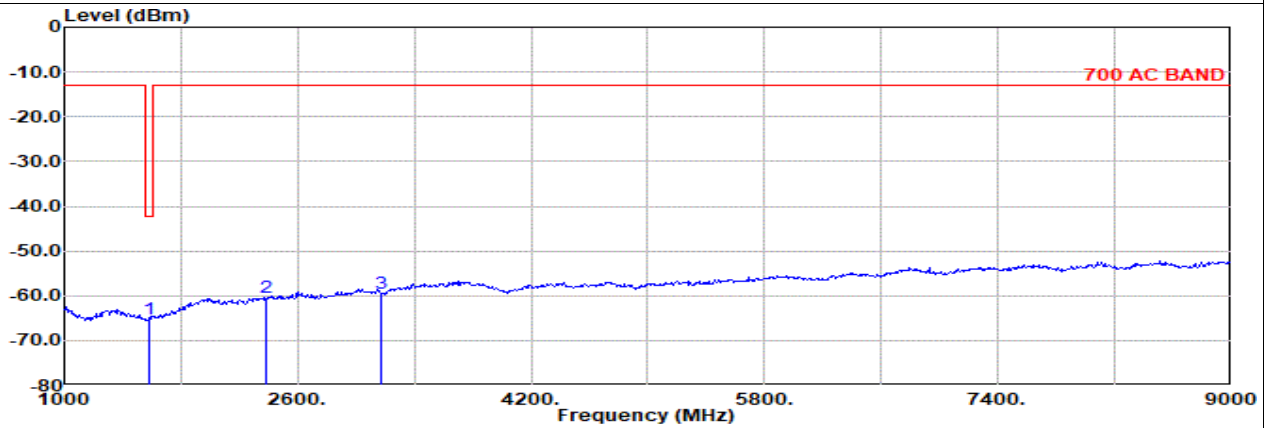
ANT1

Part 90R Mode 3
 LTE B14 5M Ch23335 1RB0 QPSK
 H



Site : 03CH07-HY
 Condition: 700 AC BAND 3m HF_ANT_00075962 Horizontal
 Mode : LTE Band 14 5M Ch23335 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						dB
			1586.00	-65.16	RMS	27.82	-27.85	0.32	-95.23	29.78	-42.15	-23.01	Horizontal
			2379.00	-60.98	RMS	31.90	-26.05	0.37	-95.23	28.03	-13.00	-47.98	Horizontal
			3172.00	-59.20	RMS	32.50	-24.37	0.15	-95.23	27.75	-13.00	-46.20	Horizontal



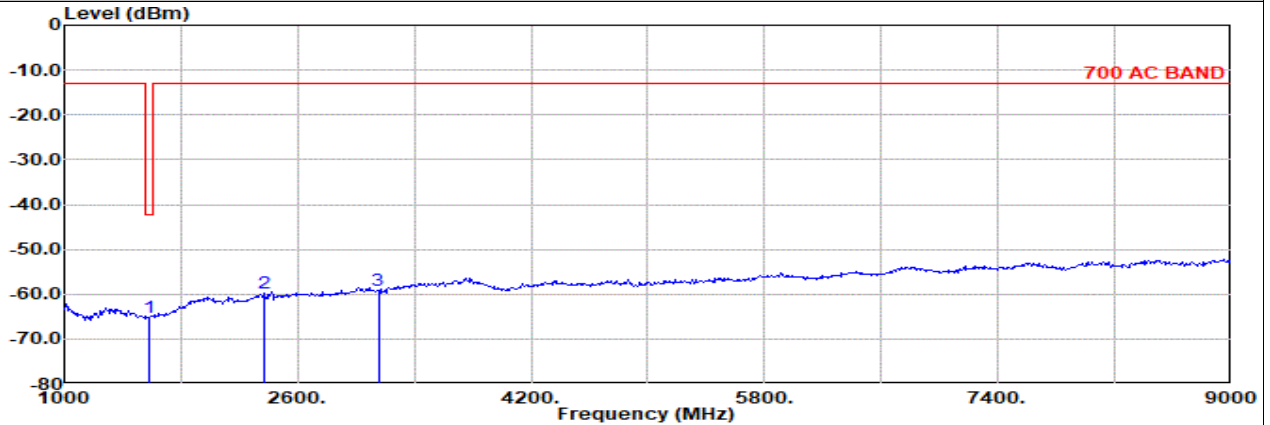
Site : 03CH07-HY
 Condition: 700 AC BAND 3m HF_ANT_00075962 Vertical
 Mode : LTE Band 14 5M Ch23335 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol	
						Factor	1						dB
			1586.00	-65.20	RMS	27.82	-27.85	0.32	-95.23	29.74	-42.15	-23.05	Vertical
			2379.00	-60.30	RMS	31.90	-26.05	0.37	-95.23	28.71	-13.00	-47.30	Vertical
			3172.00	-59.35	RMS	32.50	-24.37	0.15	-95.23	27.60	-13.00	-46.35	Vertical



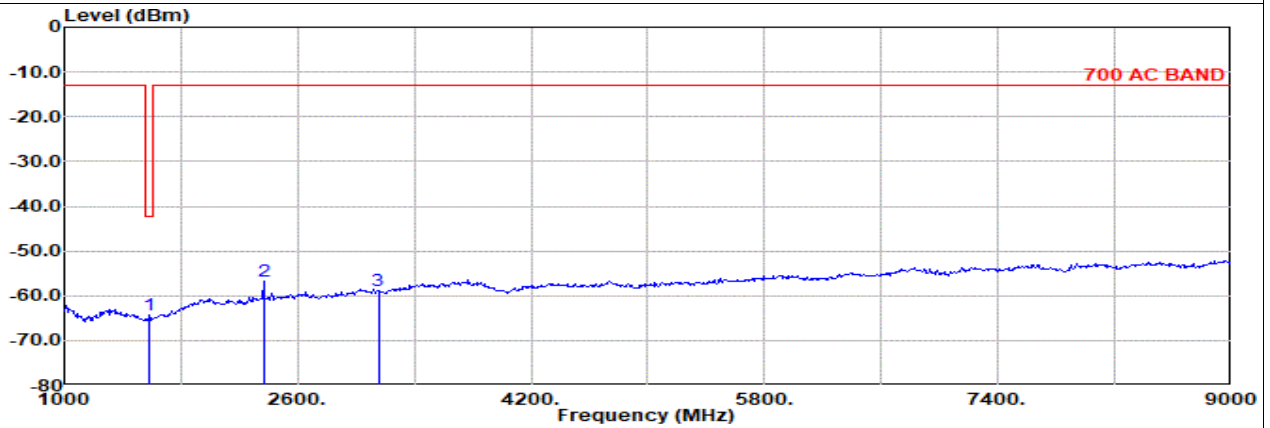
ANT1

Part 90R Mode 4
LTE B14 10M Ch23330 1RB0 QPSK
M



Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 14 10M Ch23330 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
						Factor	1	dB	dB				
			1584.00	-65.22	RMS	27.78	-27.85	0.32	-95.23	29.76	-42.15	-23.07	Horizontal
			2368.00	-59.83	RMS	31.92	-26.08	0.36	-95.23	29.20	-13.00	-46.83	Horizontal
			3152.00	-59.27	RMS	32.50	-24.43	0.16	-95.23	27.73	-13.00	-46.27	Horizontal



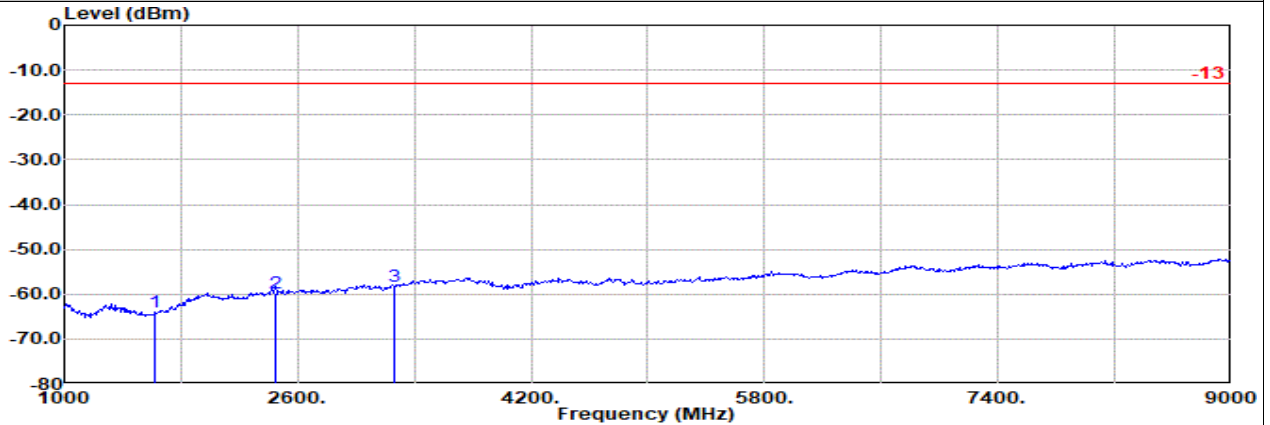
Site : 03CH07-HY
Condition: 700 AC BAND 3m HF_ANT_00075962 Vertical
Mode : LTE Band 14 10M Ch23330 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
						Factor	1	dB	dB				
			1584.00	-64.26	RMS	27.78	-27.85	0.32	-95.23	30.72	-42.15	-22.11	Vertical
			2368.00	-56.88	RMS	31.92	-26.08	0.36	-95.23	32.15	-13.00	-43.88	Vertical
			3152.00	-58.88	RMS	32.50	-24.43	0.16	-95.23	28.12	-13.00	-45.88	Vertical



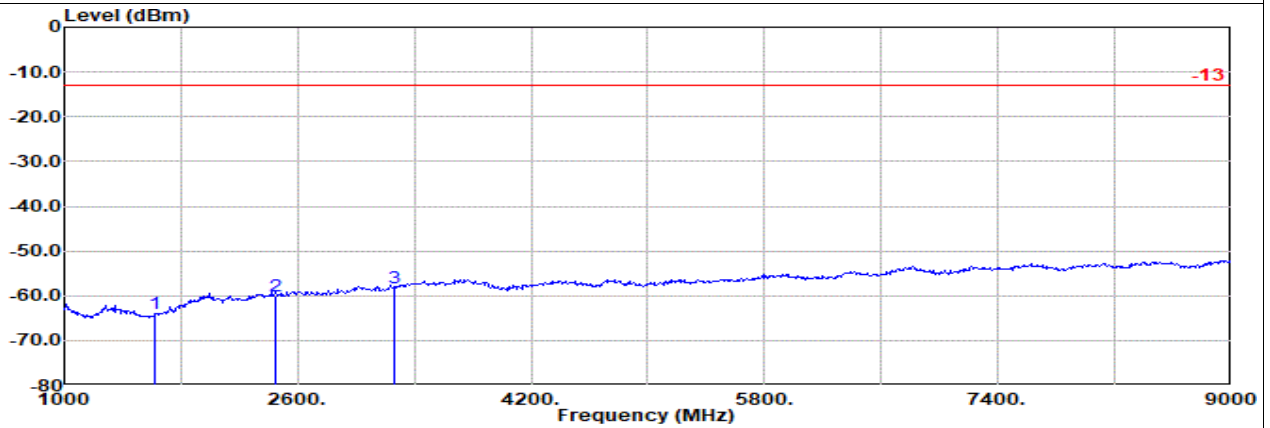
ANT0

Part 90S Mode 1
LTE B26 5M Ch26715 1RB0 QPSK
L



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 5M Ch26715 1RB0 QPSK

1	2	3	Freq		Detector	Ant Amp\Cb Filter		EIRPCF		Reading		Limit	Margin		Pol
			MHz	dBm		Factor	1	Filter	dB	dB	dBuV		dBm	dB	
1	1624.00	-63.91	RMS	28.38	-27.76	0.31	-95.23	30.39	-13.00	-50.91	Horizontal				
2	2442.00	-59.67	RMS	31.92	-25.92	0.34	-95.23	29.22	-13.00	-46.67	Horizontal				
3	3256.00	-58.20	RMS	32.71	-23.91	0.14	-95.23	28.09	-13.00	-45.20	Horizontal				



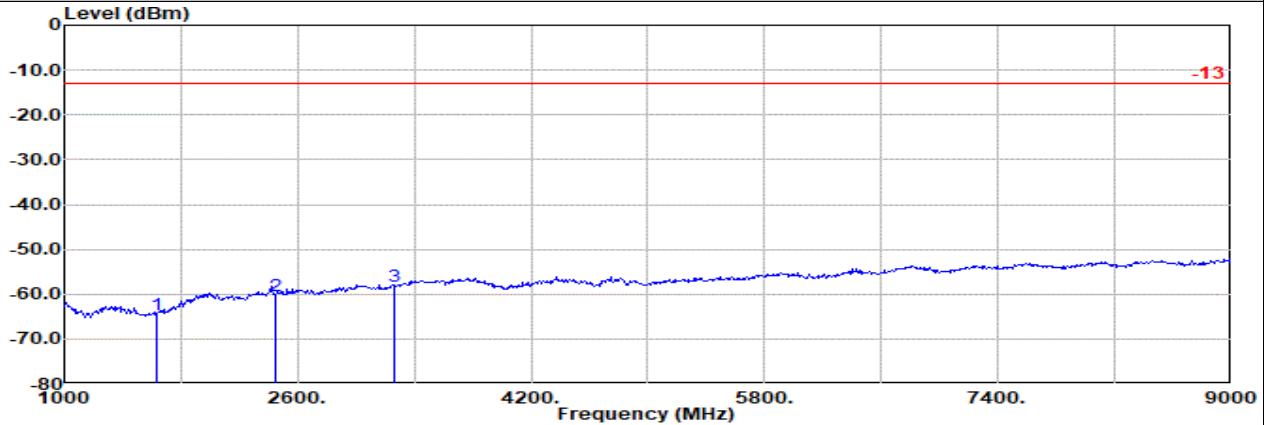
Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 5M Ch26715 1RB0 QPSK

1	2	3	Freq		Detector	Ant Amp\Cb Filter		EIRPCF		Reading		Limit	Margin		Pol
			MHz	dBm		Factor	1	Filter	dB	dB	dBuV		dBm	dB	
1	1624.00	-64.12	RMS	28.38	-27.76	0.31	-95.23	30.18	-13.00	-51.12	Vertical				
2	2442.00	-60.01	RMS	31.92	-25.92	0.34	-95.23	28.88	-13.00	-47.01	Vertical				
3	3256.00	-58.11	RMS	32.71	-23.91	0.14	-95.23	28.18	-13.00	-45.11	Vertical				



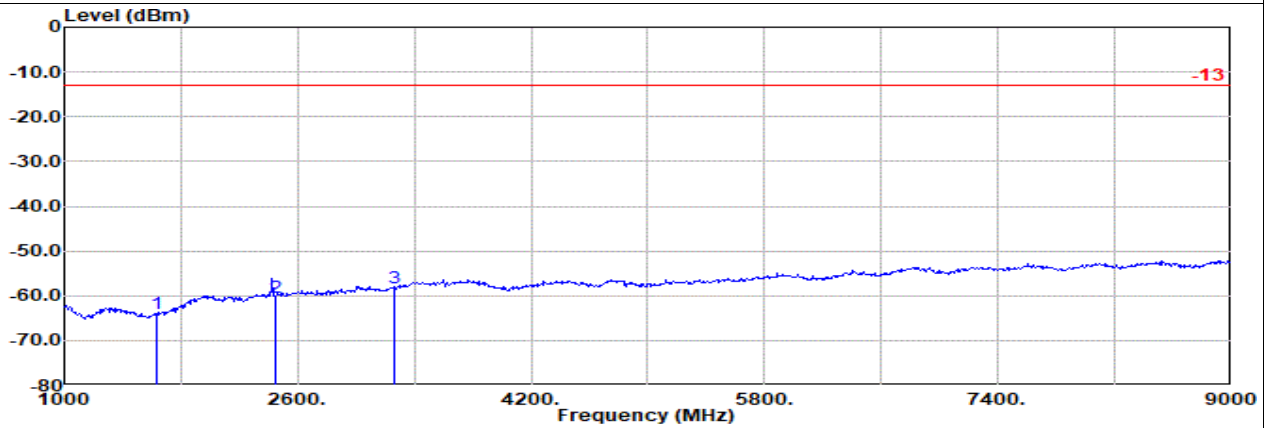
ANT0

Part 90S Mode 1
LTE B26 5M Ch26740 1RB0 QPSK
M



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 5M Ch26740 1RB0 QPSK

1	2	3	Freq		Detector	Ant Amp\Cb		Filter	EIRPCF		Reading	Limit	Margin		Pol
			MHz	dBm		Factor	1		dB	dB			dB	dBm	
1	1633.00	-64.54	RMS	28.53	-27.74	0.31	-95.23	29.59	-13.00	-51.54	Horizontal				
2	2450.00	-60.43	RMS	32.00	-25.91	0.32	-95.23	28.39	-13.00	-47.43	Horizontal				
3	3266.00	-58.19	RMS	32.73	-23.84	0.14	-95.23	28.01	-13.00	-45.19	Horizontal				



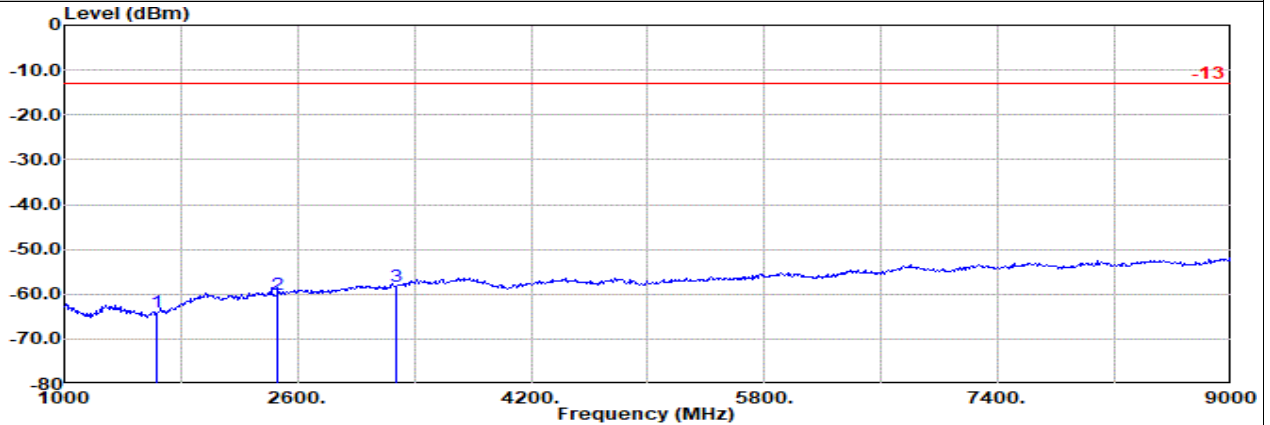
Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 5M Ch26740 1RB0 QPSK

1	2	3	Freq		Detector	Ant Amp\Cb		Filter	EIRPCF		Reading	Limit	Margin		Pol
			MHz	dBm		Factor	1		dB	dB			dB	dBm	
1	1633.00	-64.02	RMS	28.53	-27.74	0.31	-95.23	30.11	-13.00	-51.02	Vertical				
2	2450.00	-60.38	RMS	32.00	-25.91	0.32	-95.23	28.44	-13.00	-47.38	Vertical				
3	3266.00	-58.30	RMS	32.73	-23.84	0.14	-95.23	27.90	-13.00	-45.30	Vertical				



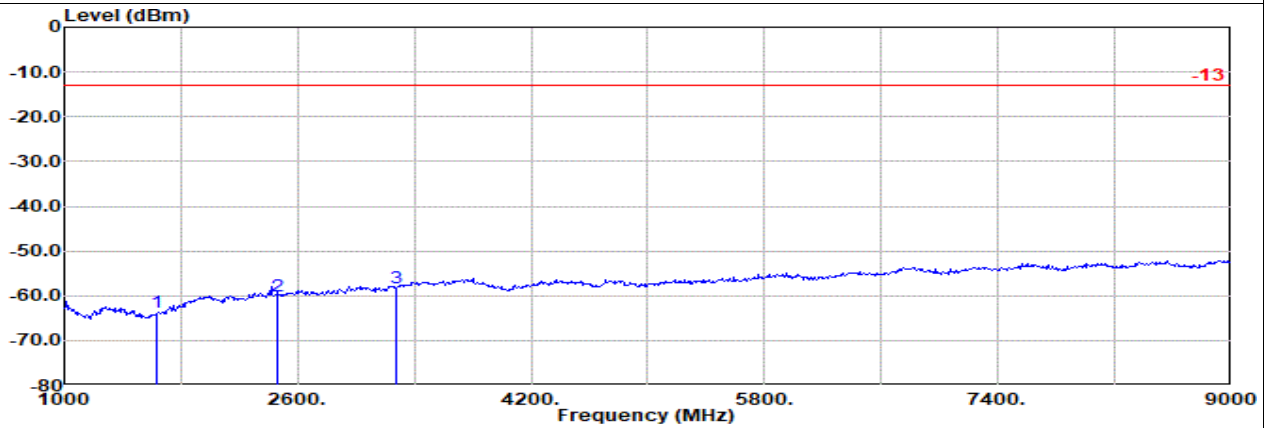
ANT0

Part 90S Mode 1
LTE B26 5M Ch26765 1RB0 QPSK
H



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 5M Ch26765 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Reading dBuV	Limit dBm	Margin dB	Pol
						Factor	1	dB	dB				
			1638.00	-64.06	RMS	28.58	-27.72	0.31	-95.23	30.00	-13.00	-51.06	Horizontal
			2457.00	-59.96	RMS	32.07	-25.89	0.32	-95.23	28.77	-13.00	-46.96	Horizontal
			3276.00	-58.25	RMS	32.75	-23.77	0.14	-95.23	27.86	-13.00	-45.25	Horizontal



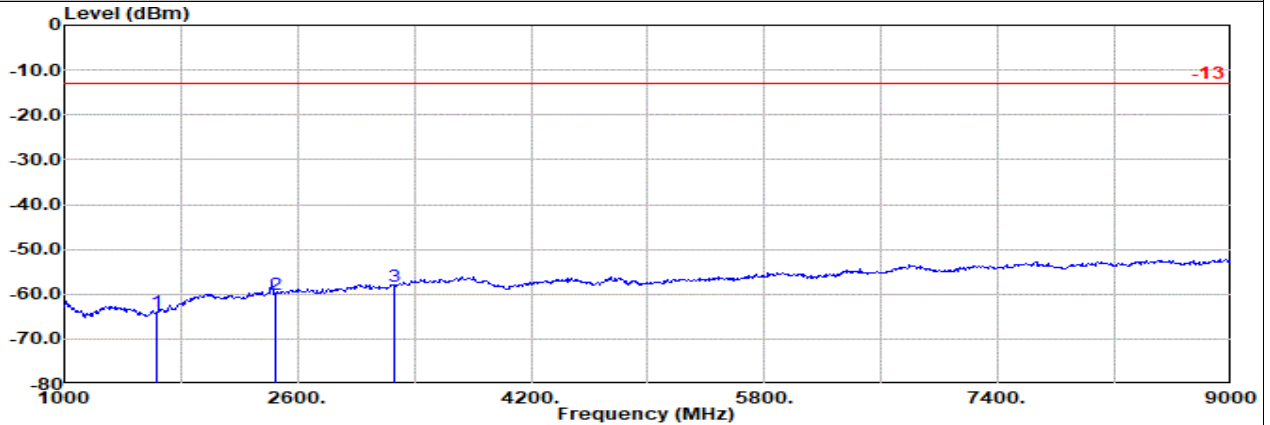
Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 5M Ch26765 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Reading dBuV	Limit dBm	Margin dB	Pol
						Factor	1	dB	dB				
			1638.00	-63.76	RMS	28.58	-27.72	0.31	-95.23	30.30	-13.00	-50.76	Vertical
			2457.00	-59.96	RMS	32.07	-25.89	0.32	-95.23	28.77	-13.00	-46.96	Vertical
			3276.00	-58.13	RMS	32.75	-23.77	0.14	-95.23	27.98	-13.00	-45.13	Vertical



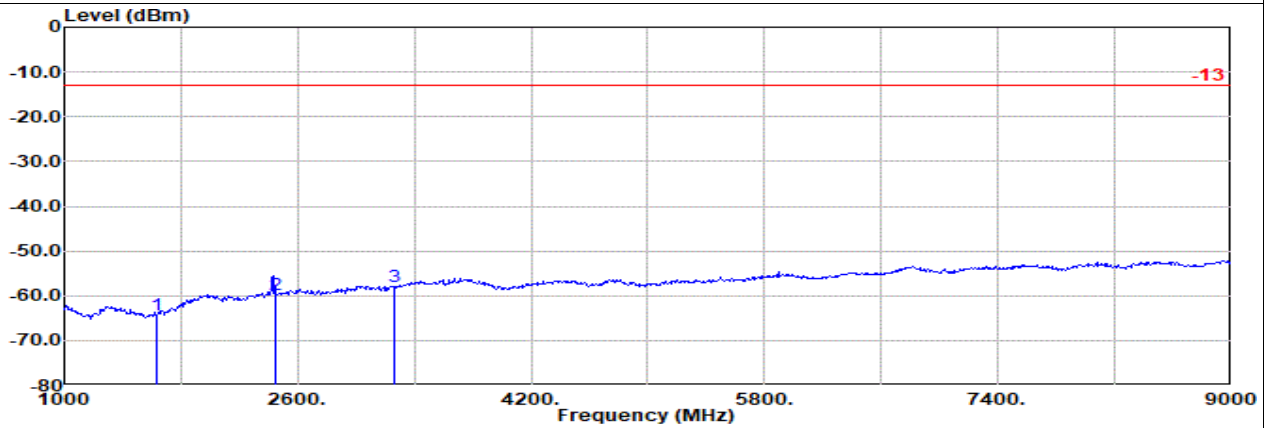
ANT0

Part 90S Mode 3
 LTE B26 15M Ch26790 1RB0 QPSK
 M



Site : 03CH07-HY
 Condition: -13 3m HF_ANT_00075962 Horizontal
 Mode : LTE Band 26 15M Ch26740 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
						Factor	1	dB	dB				
			1633.00	-64.10	RMS	28.53	-27.74	0.31	-95.23	30.03	-13.00	-51.10	Horizontal
			2450.00	-59.99	RMS	32.00	-25.91	0.32	-95.23	28.83	-13.00	-46.99	Horizontal
			3266.00	-58.24	RMS	32.73	-23.84	0.14	-95.23	27.96	-13.00	-45.24	Horizontal



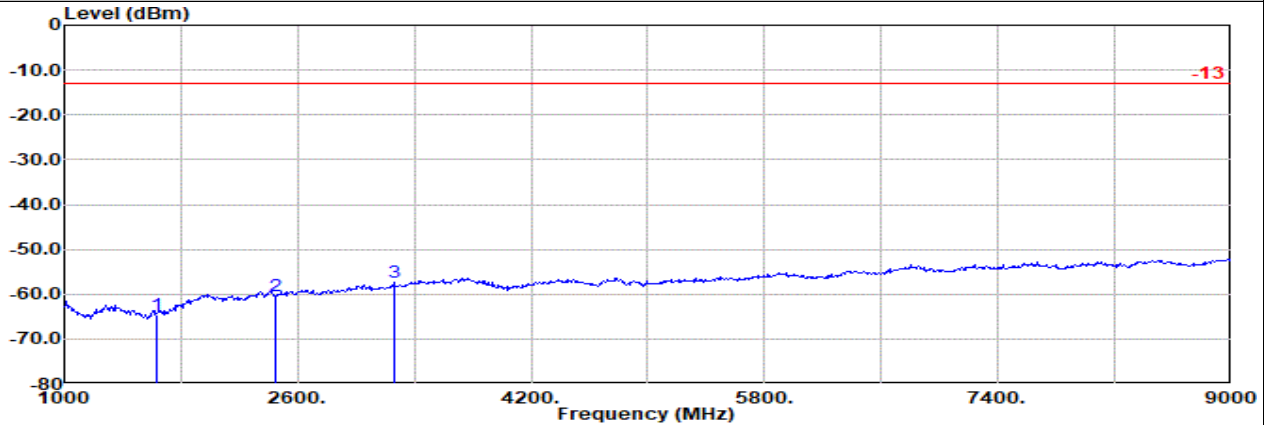
Site : 03CH07-HY
 Condition: -13 3m HF_ANT_00075962 Vertical
 Mode : LTE Band 26 15M Ch26740 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit dBm	Margin dB	Pol
						Factor	1	dB	dB				
			1633.00	-64.29	RMS	28.53	-27.74	0.31	-95.23	29.84	-13.00	-51.29	Vertical
			2450.00	-59.88	RMS	32.00	-25.91	0.32	-95.23	28.94	-13.00	-46.88	Vertical
			3266.00	-57.99	RMS	32.73	-23.84	0.14	-95.23	28.21	-13.00	-44.99	Vertical



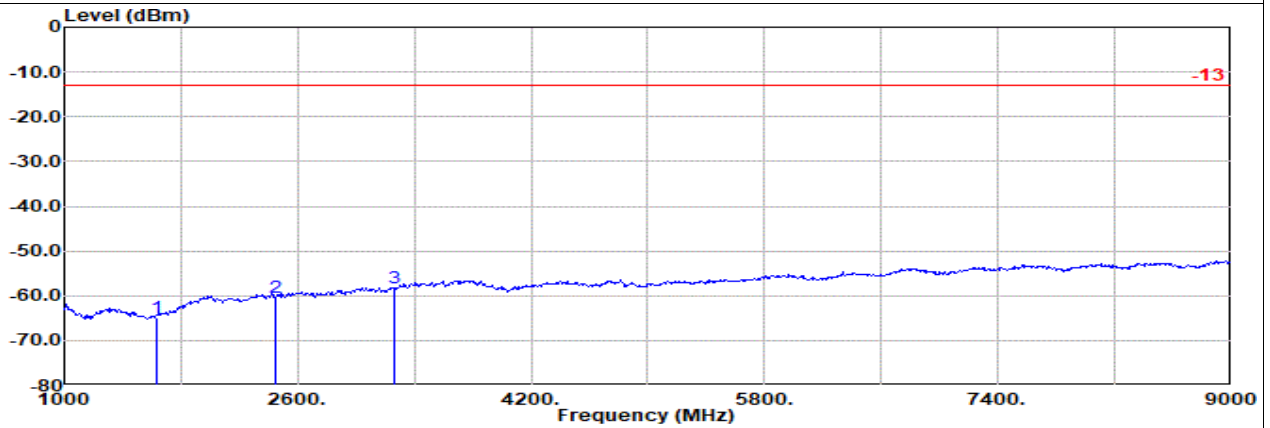
ANT1

Part 90S Mode 2
LTE B26 5M Ch26715 1RB0 QPSK
L



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 5M Ch26715 1RB0 QPSK

1	2	3	Level	Detector	Ant Amp\Cb Filter		Filter		EIRPCF		Reading	Limit	Margin		Pol
			dBm		Factor	1	dB	dB	dB	dB			dB	dB	
1	1628.00	-64.47	RMS	28.46	-27.75	0.31	-95.23	29.74	-13.00	-51.47	Horizontal				
2	2442.00	-60.36	RMS	31.92	-25.92	0.34	-95.23	28.53	-13.00	-47.36	Horizontal				
3	3256.00	-57.24	RMS	32.71	-23.91	0.14	-95.23	29.05	-13.00	-44.24	Horizontal				



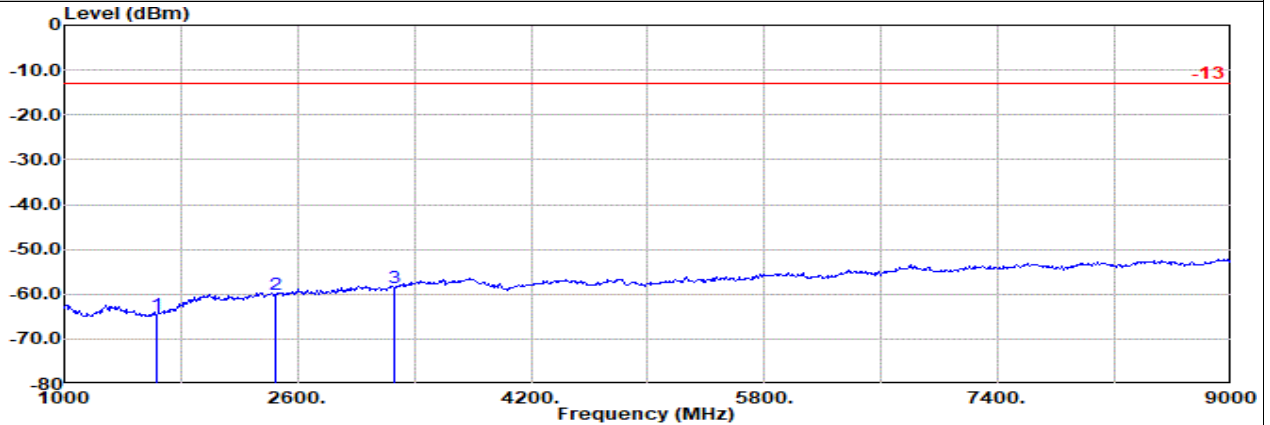
Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 5M Ch26715 1RB0 QPSK

1	2	3	Level	Detector	Ant Amp\Cb Filter		Filter		EIRPCF		Reading	Limit	Margin		Pol
			dBm		Factor	1	dB	dB	dB	dB			dB	dB	
1	1628.00	-64.77	RMS	28.46	-27.75	0.31	-95.23	29.44	-13.00	-51.77	Vertical				
2	2442.00	-60.51	RMS	31.92	-25.92	0.34	-95.23	28.38	-13.00	-47.51	Vertical				
3	3256.00	-58.29	RMS	32.71	-23.91	0.14	-95.23	28.00	-13.00	-45.29	Vertical				



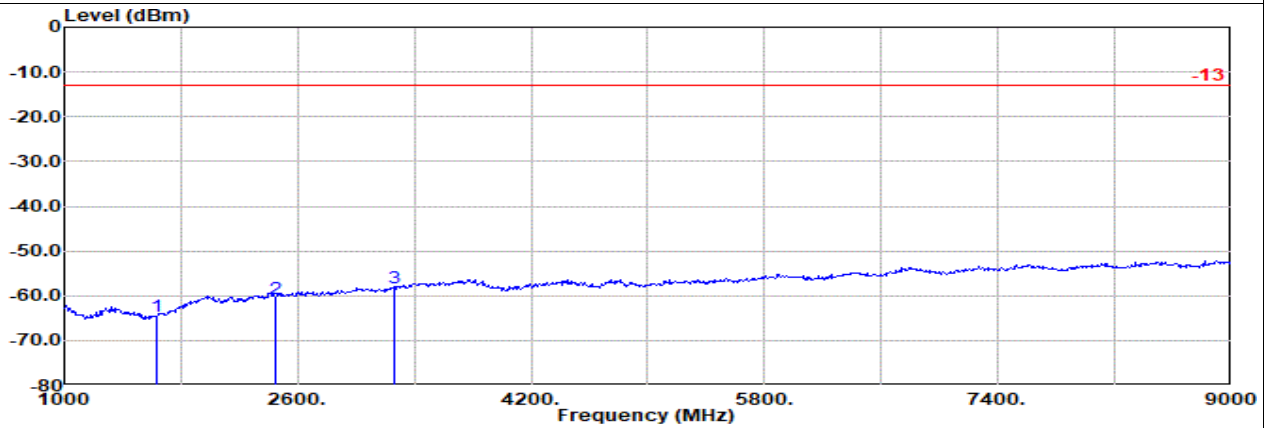
ANT1

Part 90S Mode 2
LTE B26 5M Ch26740 1RB0 QPSK
M



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 5M Ch26740 1RB0 QPSK

1	2	3	Freq		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
			MHz	dBm		Factor	1		dB	dB				
1	1633.00	-64.52	RMS	28.53	-27.74	0.31	-95.23	29.61	-13.00	-51.52	Horizontal			
2	2450.00	-59.92	RMS	32.00	-25.91	0.32	-95.23	28.90	-13.00	-46.92	Horizontal			
3	3266.00	-58.54	RMS	32.73	-23.84	0.14	-95.23	27.66	-13.00	-45.54	Horizontal			



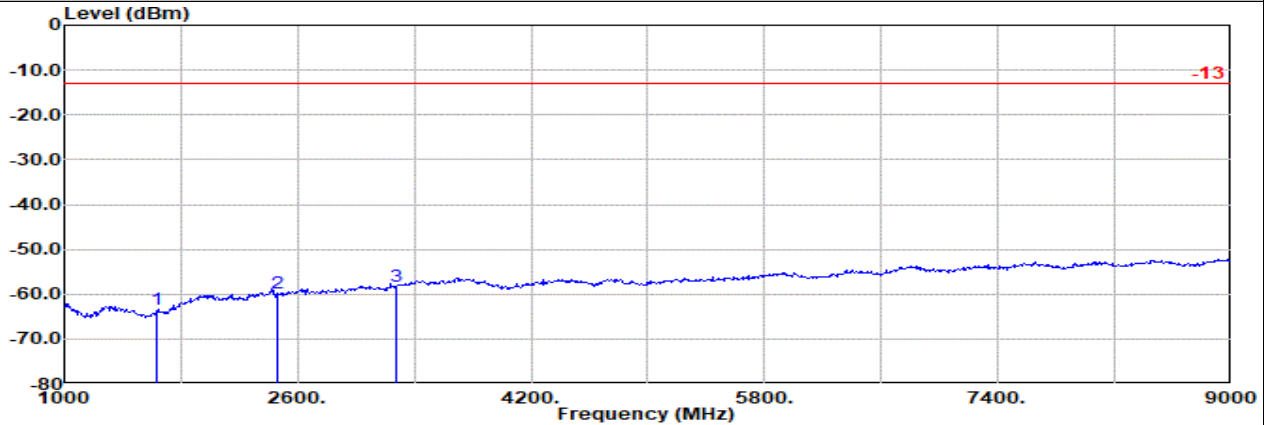
Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 5M Ch26740 1RB0 QPSK

1	2	3	Freq		Detector	Ant Amp\Cb		Filter	EIRPCF		Readin g	Limit	Margin	Pol
			MHz	dBm		Factor	1		dB	dB				
1	1633.00	-64.59	RMS	28.53	-27.74	0.31	-95.23	29.54	-13.00	-51.59	Vertical			
2	2450.00	-60.59	RMS	32.00	-25.91	0.32	-95.23	28.23	-13.00	-47.59	Vertical			
3	3266.00	-58.30	RMS	32.73	-23.84	0.14	-95.23	27.90	-13.00	-45.30	Vertical			



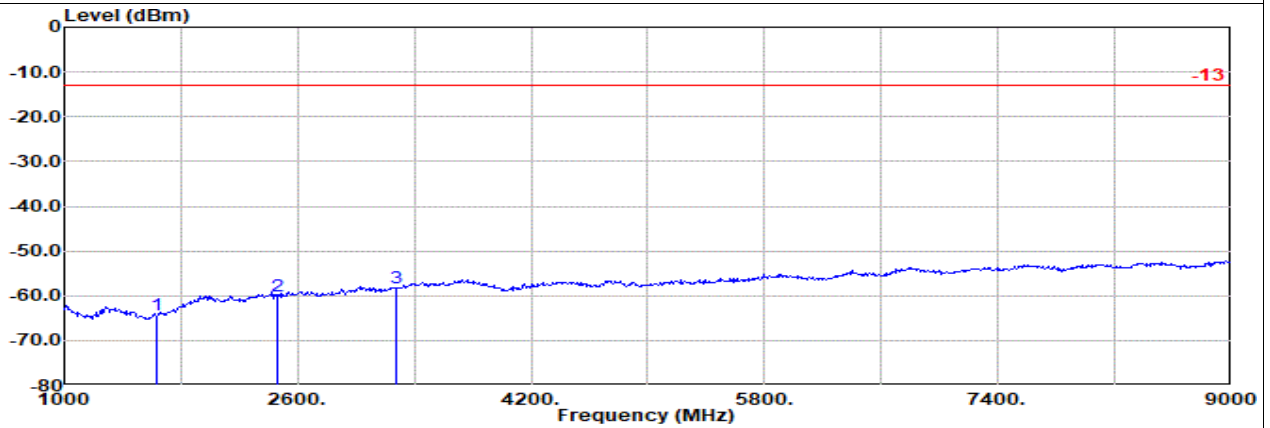
ANT1

Part 90S Mode 2
LTE B26 5M Ch26765 1RB0 QPSK
H



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 5M Ch26765 1RB0 QPSK

1	2	3	Freq		Detector	Ant Amp\Cb		Filter	EIRPCF		Reading	Limit	Margin	Pol
			MHz	dBm		Factor	1		dB	dB				
1	1638.00	-63.43	RMS	28.58	-27.72	0.31	-95.23	30.63	-13.00	-50.43	Horizontal			
2	2457.00	-59.73	RMS	32.07	-25.89	0.32	-95.23	29.00	-13.00	-46.73	Horizontal			
3	3276.00	-58.17	RMS	32.75	-23.77	0.14	-95.23	27.94	-13.00	-45.17	Horizontal			



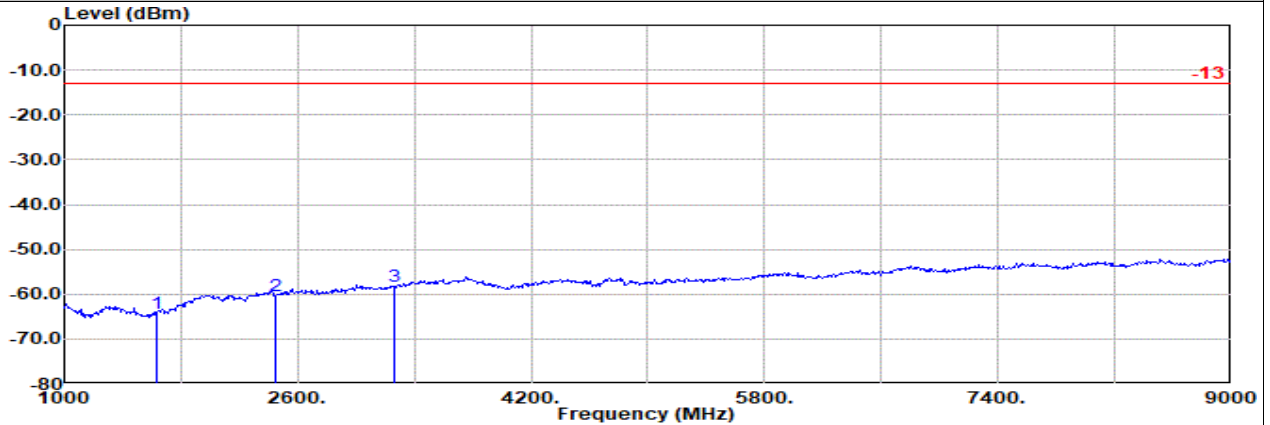
Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 5M Ch26765 1RB0 QPSK

1	2	3	Freq		Detector	Ant Amp\Cb		Filter	EIRPCF		Reading	Limit	Margin	Pol
			MHz	dBm		Factor	1		dB	dB				
1	1638.00	-64.19	RMS	28.58	-27.72	0.31	-95.23	29.87	-13.00	-51.19	Vertical			
2	2457.00	-60.12	RMS	32.07	-25.89	0.32	-95.23	28.61	-13.00	-47.12	Vertical			
3	3276.00	-58.21	RMS	32.75	-23.77	0.14	-95.23	27.90	-13.00	-45.21	Vertical			



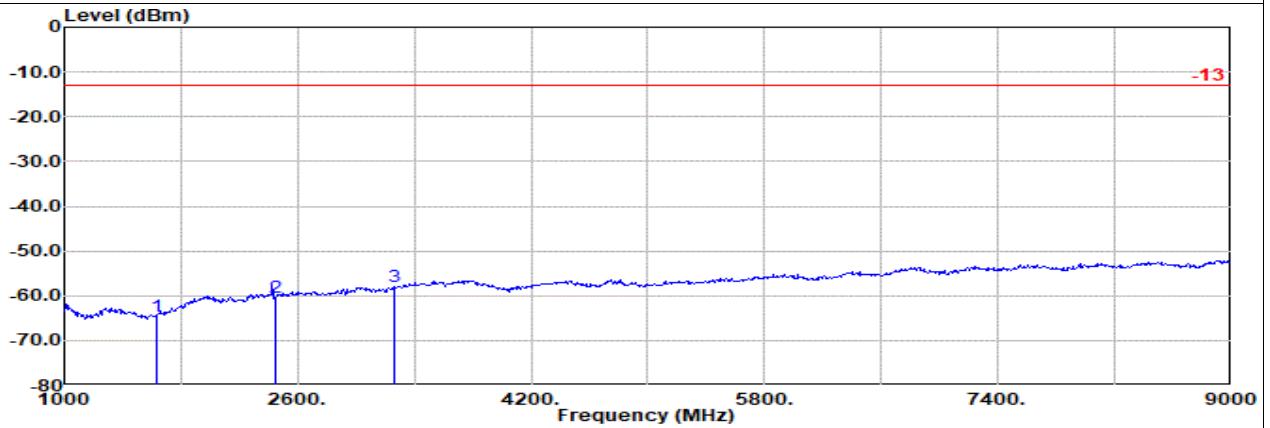
ANT1

Part 90S Mode 4
LTE B26 15M Ch26790 1RB0 QPSK
M



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Horizontal
Mode : LTE Band 26 15M Ch26790 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin Pol	
						Factor	1	dB	dB			dBm	dB
			1633.00	-64.37	RMS	28.53	-27.74	0.31	-95.23	29.76	-13.00	-51.37	Horizontal
			2450.00	-60.29	RMS	32.00	-25.91	0.32	-95.23	28.53	-13.00	-47.29	Horizontal
			3266.00	-58.31	RMS	32.73	-23.84	0.14	-95.23	27.89	-13.00	-45.31	Horizontal



Site : 03CH07-HY
Condition: -13 3m HF_ANT_00075962 Vertical
Mode : LTE Band 26 15M Ch26790 1RB0 QPSK

1	2	3	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF		Readin g	Limit	Margin Pol	
						Factor	1	dB	dB			dBm	dB
			1633.00	-64.64	RMS	28.53	-27.74	0.31	-95.23	29.49	-13.00	-51.64	Vertical
			2450.00	-60.42	RMS	32.00	-25.91	0.32	-95.23	28.40	-13.00	-47.42	Vertical
			3266.00	-58.09	RMS	32.73	-23.84	0.14	-95.23	28.11	-13.00	-45.09	Vertical

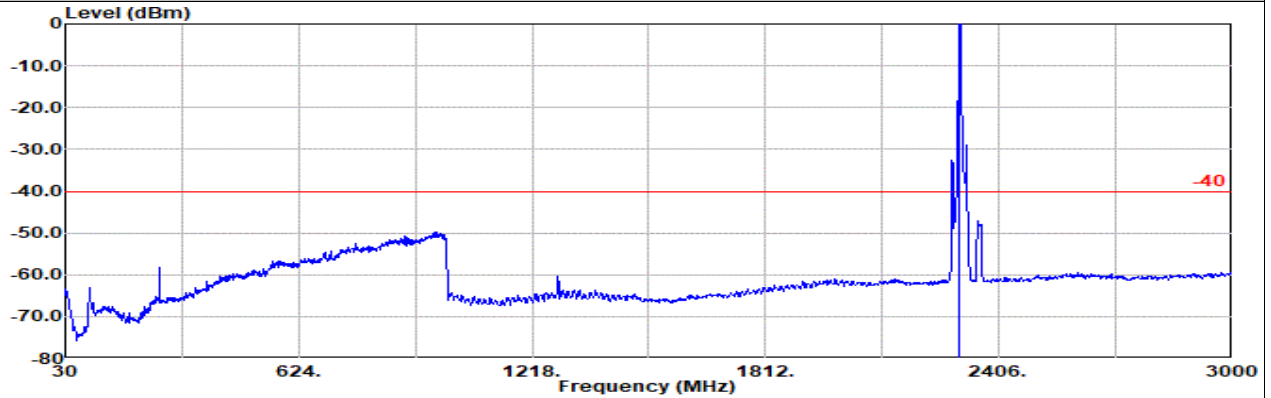


ANT2

Part 27D Mode 2

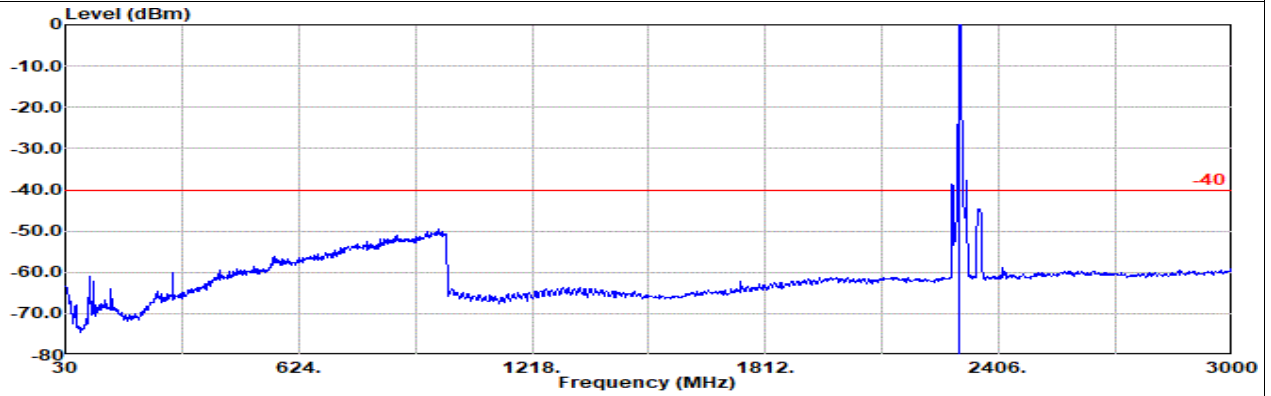
LTE B30 10M Ch27710 1RB0 QPSK

M



Site : 03CH07-HY
 Condition: -40 3m Bilog_35419 Horizontal
 Mode : LTE Band 30 10M Ch27710 1RB0 QPSK
 : #1 is fundamental signal which can be ignored.

1	MHz	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
		dBm			dB/m		dB	dB	dB	dBm	dB	
1	2306.00	3.46	RMS	32.06	-26.22	0.00	-95.23	92.85	-40.00	43.46	Horizontal	



Site : 03CH07-HY
 Condition: -40 3m Bilog_35419 Vertical
 Mode : LTE Band 30 10M Ch27710 1RB0 QPSK
 : #1 is fundamental signal which can be ignored.

1	MHz	Level	Detector	Ant Factor	Amp	Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
		dBm			dB/m		dB	dB	dB	dBm	dB	
1	2306.00	3.57	RMS	32.06	-26.22	0.00	-95.23	92.96	-40.00	43.57	Vertical	

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

—THE END—