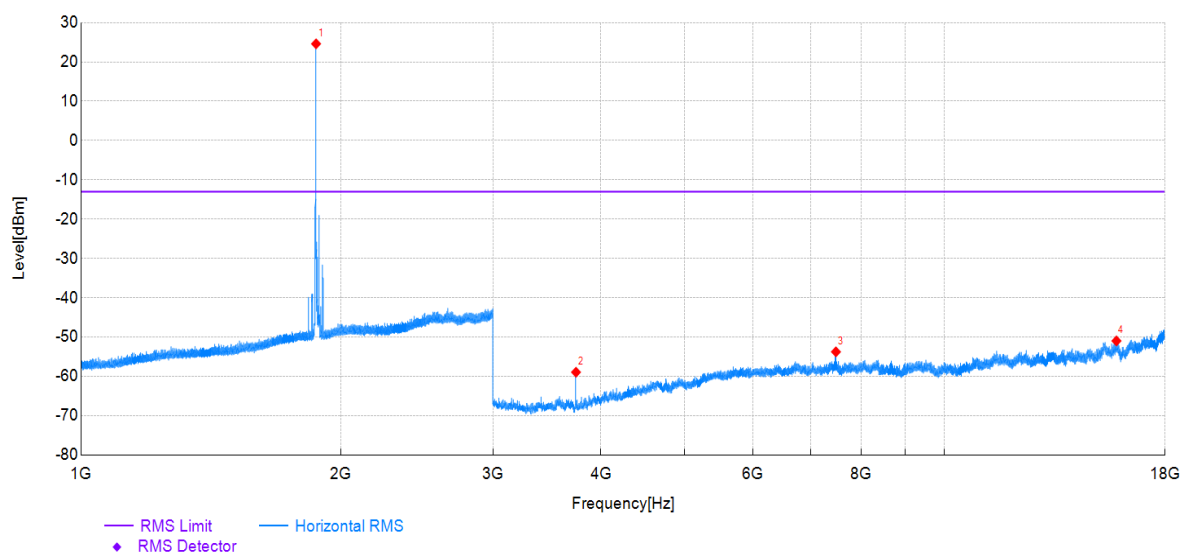


Appendix-B Field Strength of Spurious Radiation-LTE

Project Information			
Mode:	LTE	Band:	2
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

Test Graph

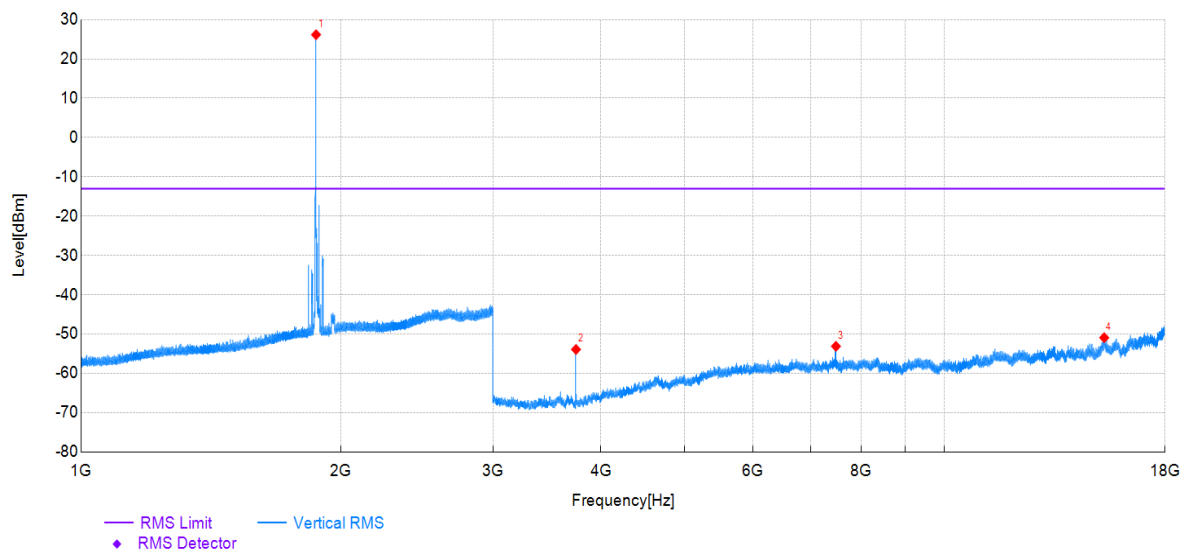


Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	1870.93	119.37	-94.77	24.60	-	-	150	RMS	Horizontal	NA
2	3742.00	46.66	-105.58	-58.92	-13.00	45.92	150	RMS	Horizontal	PASS
3	7484.00	41.25	-94.99	-53.74	-13.00	40.74	150	RMS	Horizontal	PASS
4	15812.50	32.86	-83.83	-50.97	-13.00	37.97	150	RMS	Horizontal	PASS

Project Information

Mode:	LTE	Band:	2
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

Test Graph



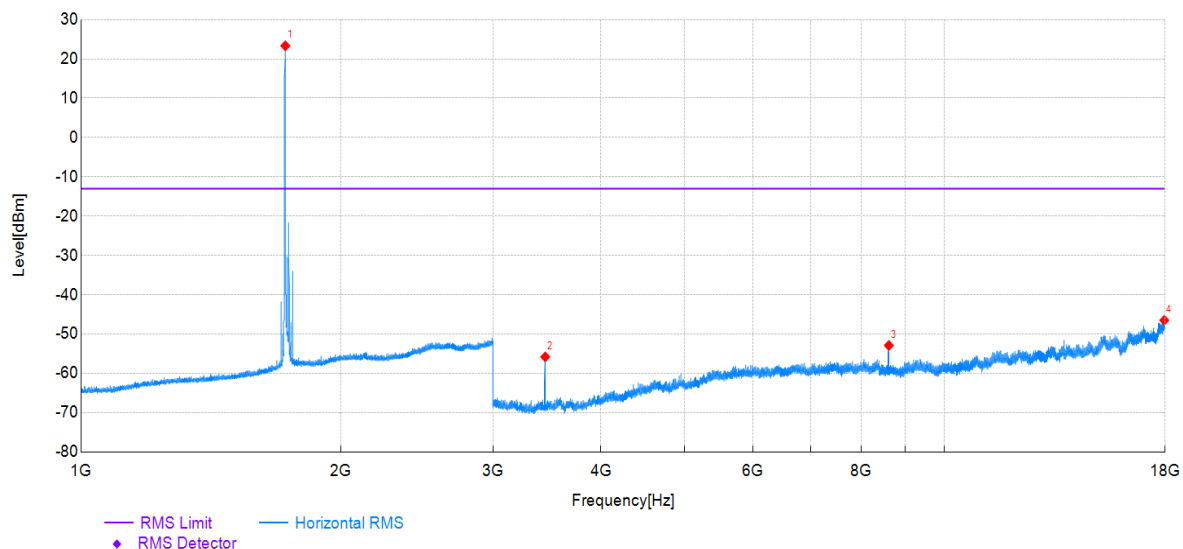
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	1871.00	120.93	-94.77	26.16	-	-	150	RMS	Vertical	NA
2	3742.00	51.67	-105.58	-53.91	-13.00	40.91	150	RMS	Vertical	PASS
3	7484.00	41.89	-94.99	-53.10	-13.00	40.10	150	RMS	Vertical	PASS
4	15305.50	32.24	-83.15	-50.91	-13.00	37.91	150	RMS	Vertical	PASS

Project Information

Mode:	LTE	Band:	4
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

Test Graph



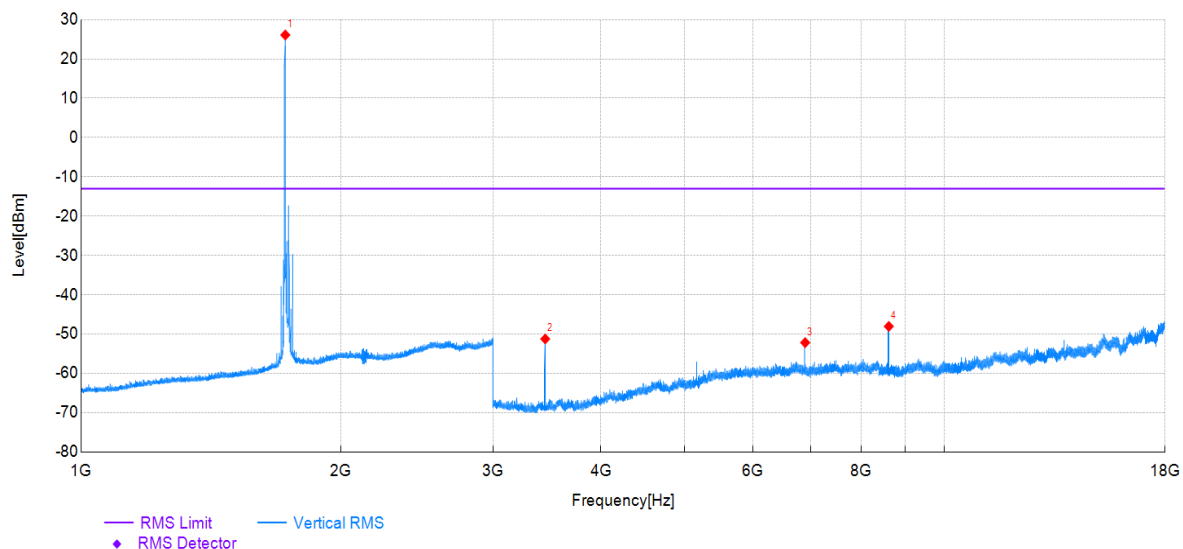
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	1723.60	118.54	-95.21	23.33	-	-	150	RMS	Horizontal	NA
2	3447.00	52.37	-108.17	-55.80	-13.00	42.80	150	RMS	Horizontal	PASS
3	8618.00	41.09	-93.98	-52.89	-13.00	39.89	150	RMS	Horizontal	PASS
4	17965.50	31.99	-78.47	-46.48	-13.00	33.48	150	RMS	Horizontal	PASS

Project Information

Mode:	LTE	Band:	4
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

Test Graph



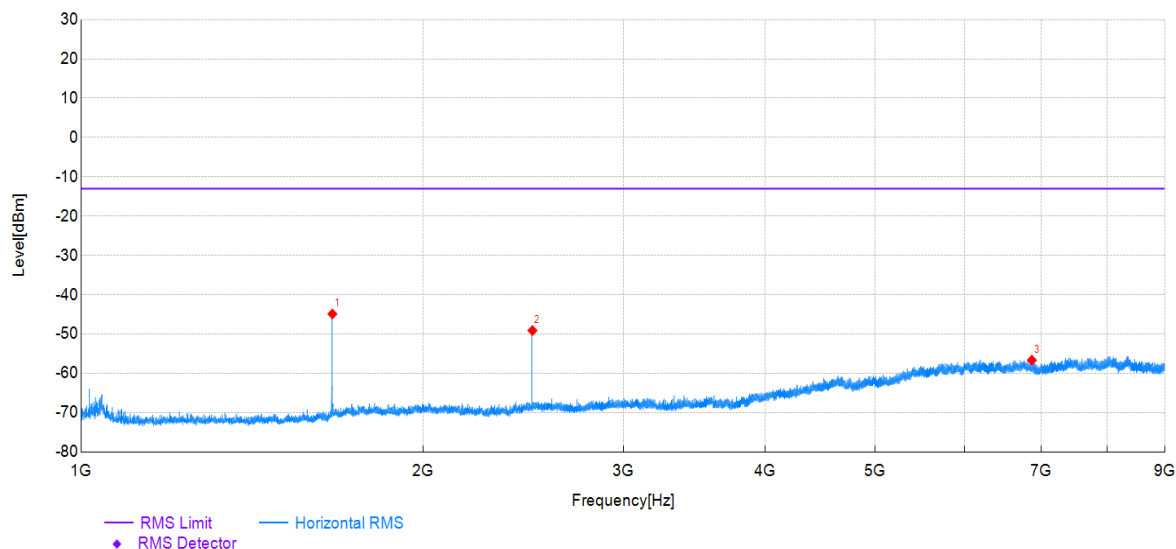
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	1723.60	121.29	-95.21	26.08	-	-	150	RMS	Vertical	NA
2	3447.00	56.93	-108.17	-51.24	-13.00	38.24	150	RMS	Vertical	PASS
3	6894.50	44.62	-96.79	-52.17	-13.00	39.17	150	RMS	Vertical	PASS
4	8617.50	45.93	-93.97	-48.04	-13.00	35.04	150	RMS	Vertical	PASS

Project Information

Mode:	LTE	Band:	5
Bandwidth	10MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

Test Graph



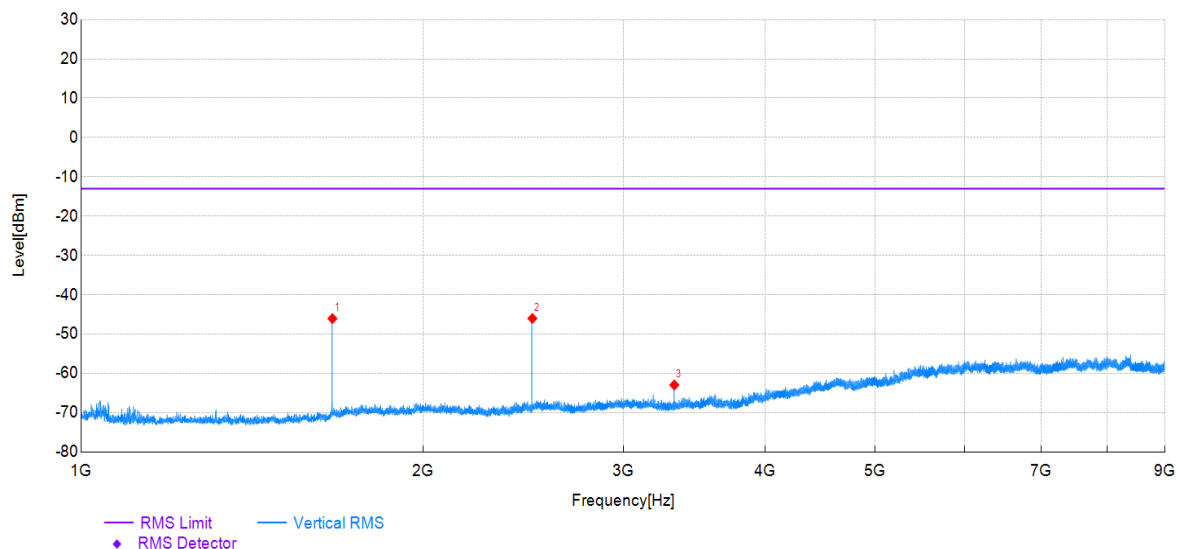
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	1664.27	69.26	-114.13	-44.87	-13.00	31.87	150	RMS	Horizontal	PASS
2	2496.53	61.29	-110.38	-49.09	-13.00	36.09	150	RMS	Horizontal	PASS
3	6870.67	40.28	-96.92	-56.64	-13.00	43.64	150	RMS	Horizontal	PASS

Project Information

Mode:	LTE	Band:	5
Bandwidth	10MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

Test Graph

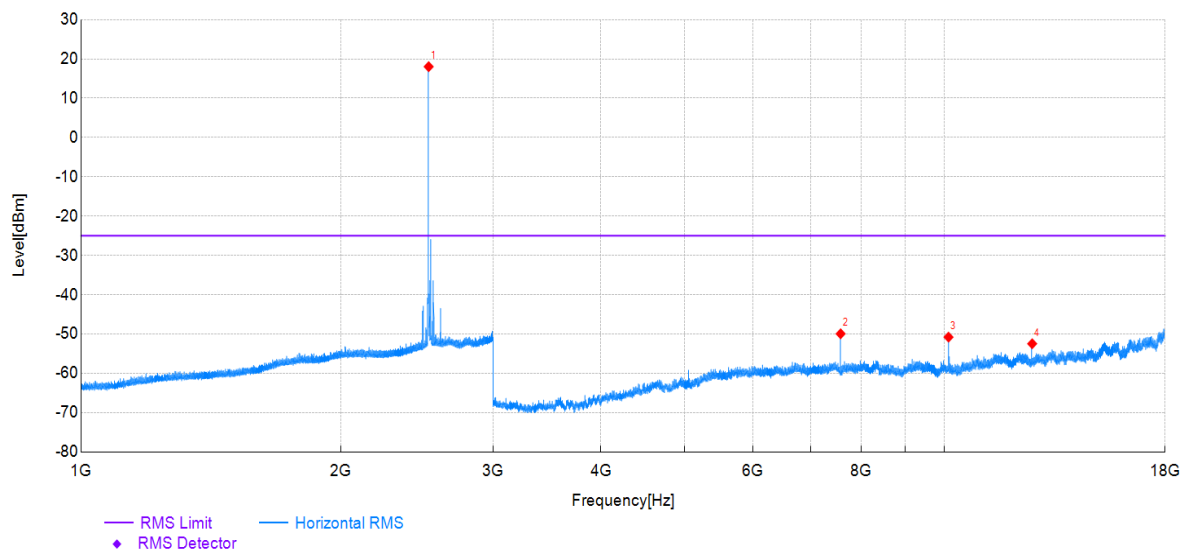


Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	1664.27	68.07	-114.13	-46.06	-13.00	33.06	150	RMS	Vertical	PASS
2	2496.00	64.39	-110.40	-46.01	-13.00	33.01	150	RMS	Vertical	PASS
3	3328.27	46.31	-109.26	-62.95	-13.00	49.95	150	RMS	Vertical	PASS

Project Information			
Mode:	LTE	Band:	7
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

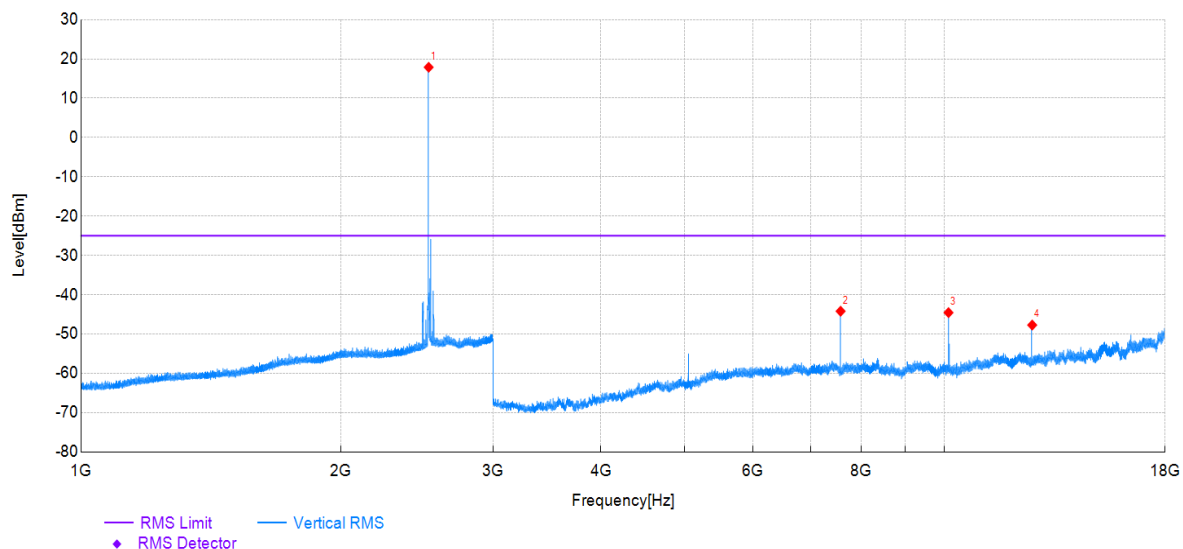
Test Graph



Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	2526.10	110.39	-92.36	18.03	-	-	150	RMS	Horizontal	NA
2	7578.00	45.62	-95.54	-49.92	-25.00	24.92	150	RMS	Horizontal	PASS
3	10104.50	40.76	-91.53	-50.77	-25.00	25.77	150	RMS	Horizontal	PASS
4	12630.50	35.58	-88.03	-52.45	-25.00	27.45	150	RMS	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	7
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

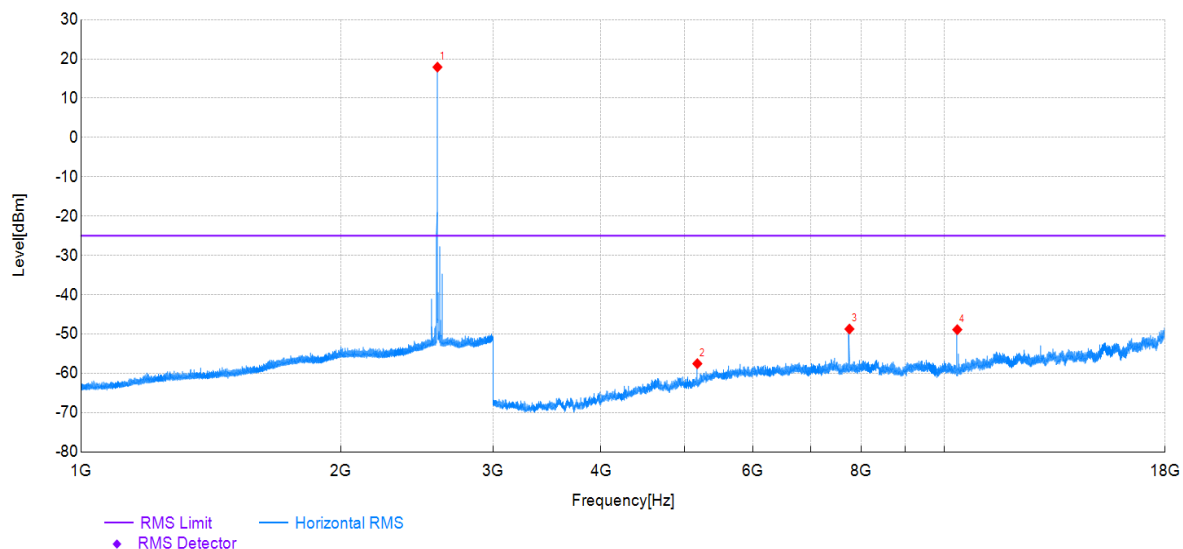
Test Graph



Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	2526.20	110.24	-92.36	17.88	-	-	150	RMS	Vertical	NA
2	7578.00	51.36	-95.54	-44.18	-25.00	19.18	150	RMS	Vertical	PASS
3	10104.50	46.99	-91.53	-44.54	-25.00	19.54	150	RMS	Vertical	PASS
4	12630.00	40.34	-88.04	-47.70	-25.00	22.70	150	RMS	Vertical	PASS

Project Information			
Mode:	LTE	Band:	38
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

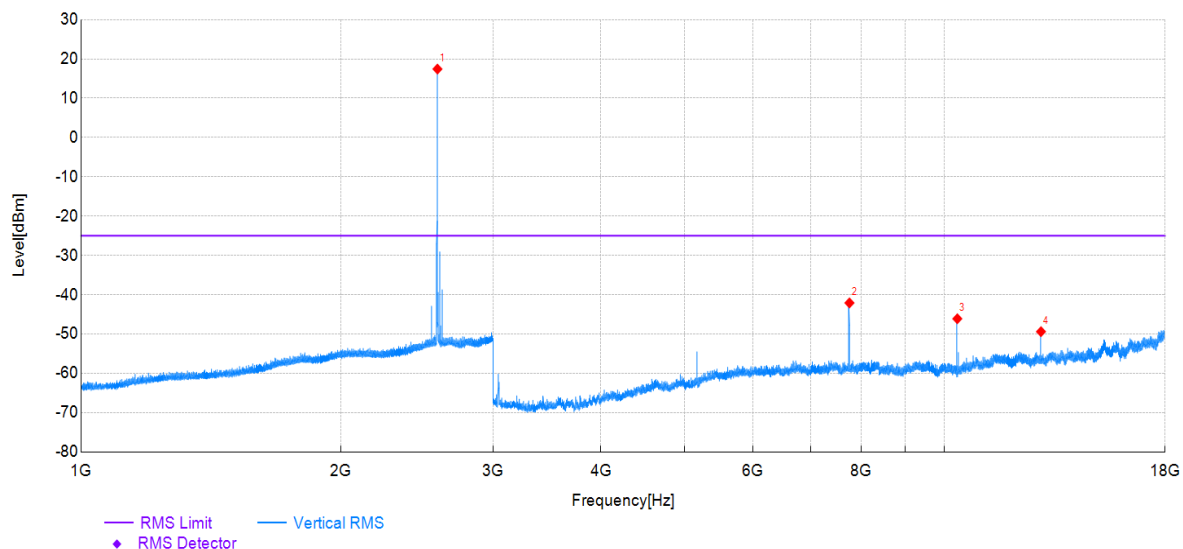
Test Graph



Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	2586.00	110.10	-92.19	17.91	-	-	150	RMS	Horizontal	NA
2	5172.00	43.95	-101.47	-57.52	-25.00	32.52	150	RMS	Horizontal	PASS
3	7758.00	46.31	-95.02	-48.71	-25.00	23.71	150	RMS	Horizontal	PASS
4	10344.00	41.48	-90.35	-48.87	-25.00	23.87	150	RMS	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	38
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

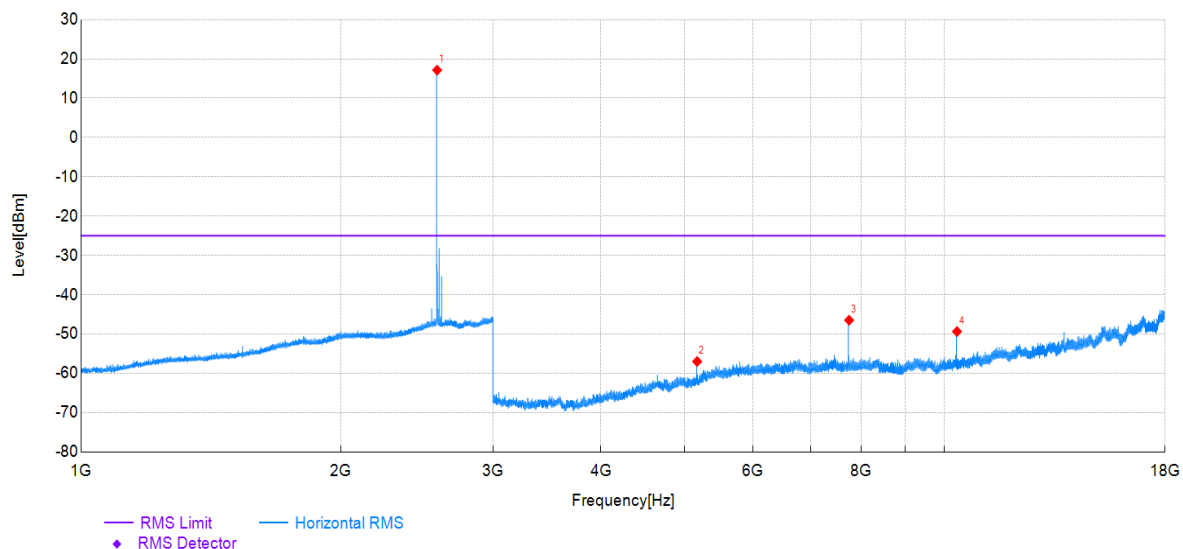
Test Graph



Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	2586.00	109.61	-92.19	17.42	-	-	150	RMS	Vertical	NA
2	7758.50	52.96	-95.02	-42.06	-25.00	17.06	150	RMS	Vertical	PASS
3	10344.50	44.26	-90.35	-46.09	-25.00	21.09	150	RMS	Vertical	PASS
4	12930.00	37.90	-87.28	-49.38	-25.00	24.38	150	RMS	Vertical	PASS

Project Information			
Mode:	LTE	Band:	41
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

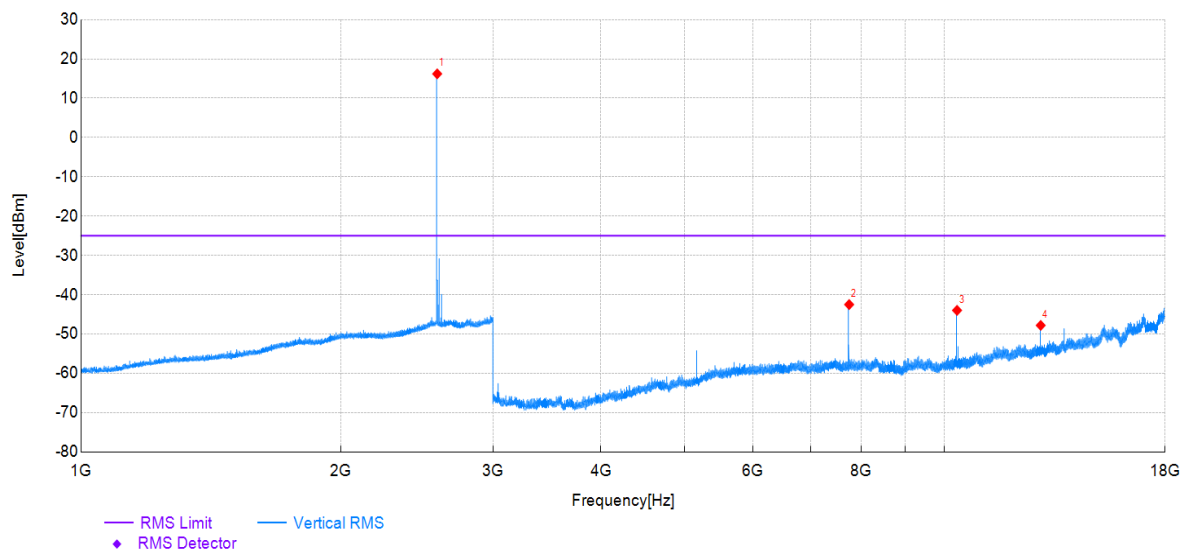
Test Graph



Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	2584.00	109.33	-92.19	17.14	-	-	150	RMS	Horizontal	NA
2	5168.50	44.49	-101.46	-56.97	-13.00	43.97	150	RMS	Horizontal	PASS
3	7752.00	48.53	-95.00	-46.47	-13.00	33.47	150	RMS	Horizontal	PASS
4	10336.50	41.00	-90.34	-49.34	-13.00	36.34	150	RMS	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	41
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

Test Graph

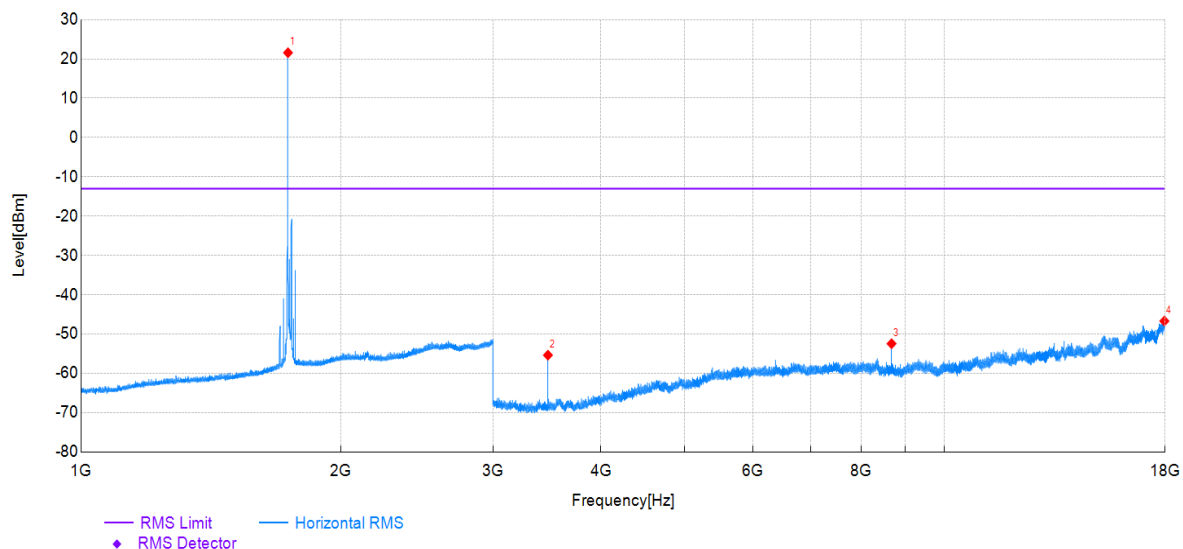


Data List										
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	2584.20	108.39	-92.19	16.20	-	-	150	RMS	Vertical	NA
2	7752.00	52.52	-95.00	-42.48	-13.00	29.48	150	RMS	Vertical	PASS
3	10336.50	46.38	-90.34	-43.96	-13.00	30.96	150	RMS	Vertical	PASS
4	12920.50	39.57	-87.35	-47.78	-13.00	34.78	150	RMS	Vertical	PASS

Project Information

Mode:	LTE	Band:	66
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

Test Graph



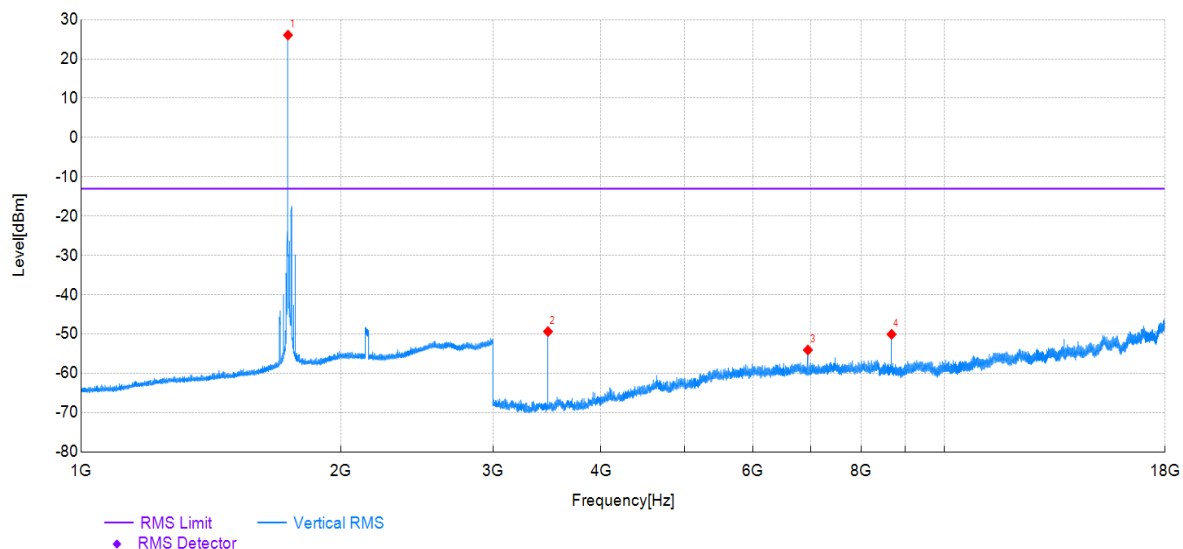
Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	1736.00	116.69	-95.11	21.58	-	-	150	RMS	Horizontal	NA
2	3472.00	52.68	-108.04	-55.36	-13.00	42.36	150	RMS	Horizontal	PASS
3	8680.50	41.49	-93.93	-52.44	-13.00	39.44	150	RMS	Horizontal	PASS
4	17967.50	31.75	-78.44	-46.69	-13.00	33.69	150	RMS	Horizontal	PASS

Project Information

Mode:	LTE	Band:	66
Bandwidth	20MHz	Channel	mid
IMEI:	869895080011763	Engineer:	Oushuyan
Remark:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Trace	Polarity	Verdict
1	1736.00	121.16	-95.11	26.05	-	-	150	RMS	Vertical	NA
2	3472.50	58.68	-108.03	-49.35	-13.00	36.35	150	RMS	Vertical	PASS
3	6944.50	42.79	-96.83	-54.04	-13.00	41.04	150	RMS	Vertical	PASS
4	8680.50	43.88	-93.93	-50.05	-13.00	37.05	150	RMS	Vertical	PASS

~The End~