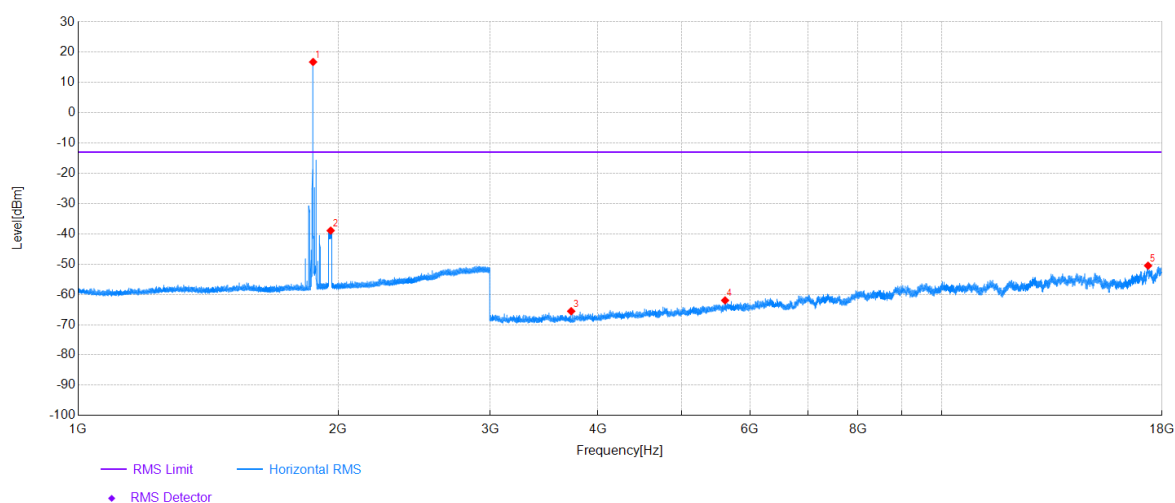


Appendix-B Field Strength of Spurious Radiation

For LTE:

Project Information			
Mode:	LTE	Band:	Band 2
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

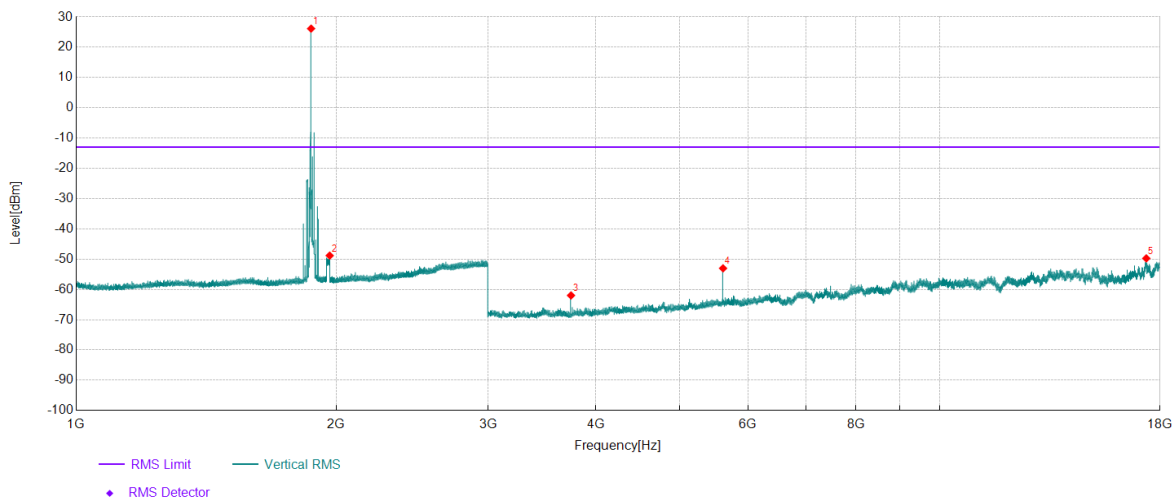
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1871.20	111.87	-95.06	16.81	-	-	Horizontal	NA
2	1961.00	55.71	-94.62	-38.91	-	-	Horizontal	NA
3	3723.50	41.92	-107.47	-65.55	-13.00	52.55	Horizontal	PASS
4	5613.50	39.21	-101.19	-61.98	-13.00	48.98	Horizontal	PASS
5	17341.50	32.28	-82.79	-50.51	-13.00	37.51	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 2
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

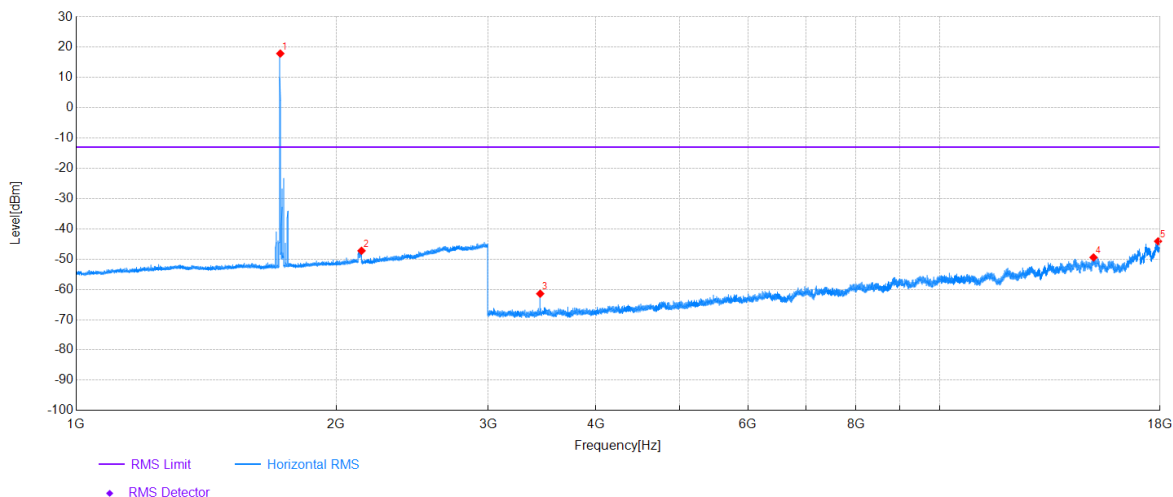
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1871.10	121.23	-95.06	26.17	-	-	Vertical	NA
2	1966.30	45.86	-94.68	-48.82	-	-	Vertical	NA
3	3742.00	45.44	-107.43	-61.99	-13.00	48.99	Vertical	PASS
4	5613.00	48.17	-101.20	-53.03	-13.00	40.03	Vertical	PASS
5	17352.50	32.76	-82.50	-49.74	-13.00	36.74	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 4
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

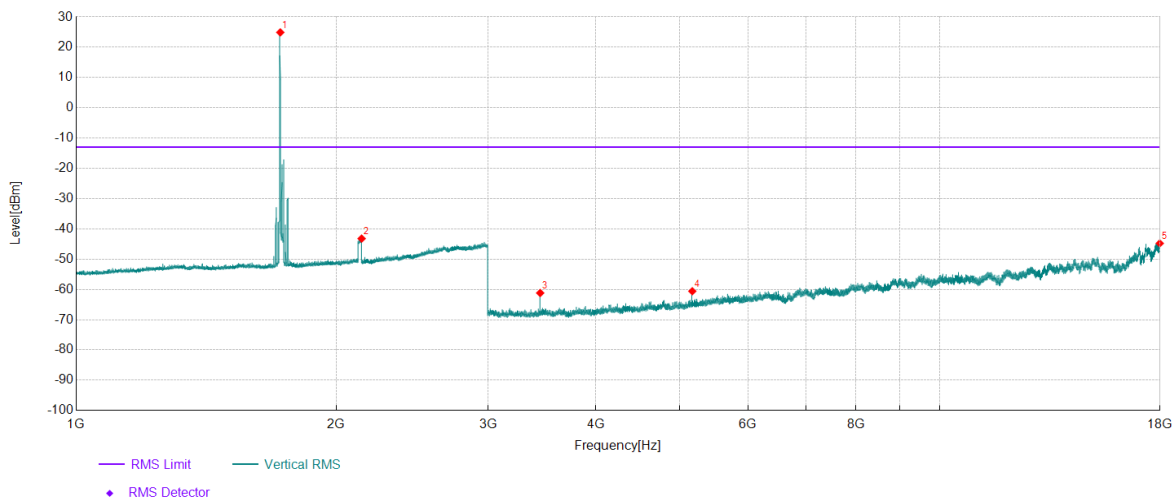
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1723.60	103.21	-85.28	17.93	-	-	Horizontal	NA
2	2140.40	37.36	-84.59	-47.23	-	-	Horizontal	NA
3	3447.00	45.88	-107.30	-61.42	-13.00	48.42	Horizontal	PASS
4	15074.50	36.86	-86.29	-49.43	-13.00	36.43	Horizontal	PASS
5	17906.00	38.97	-83.06	-44.09	-13.00	31.09	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 4
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

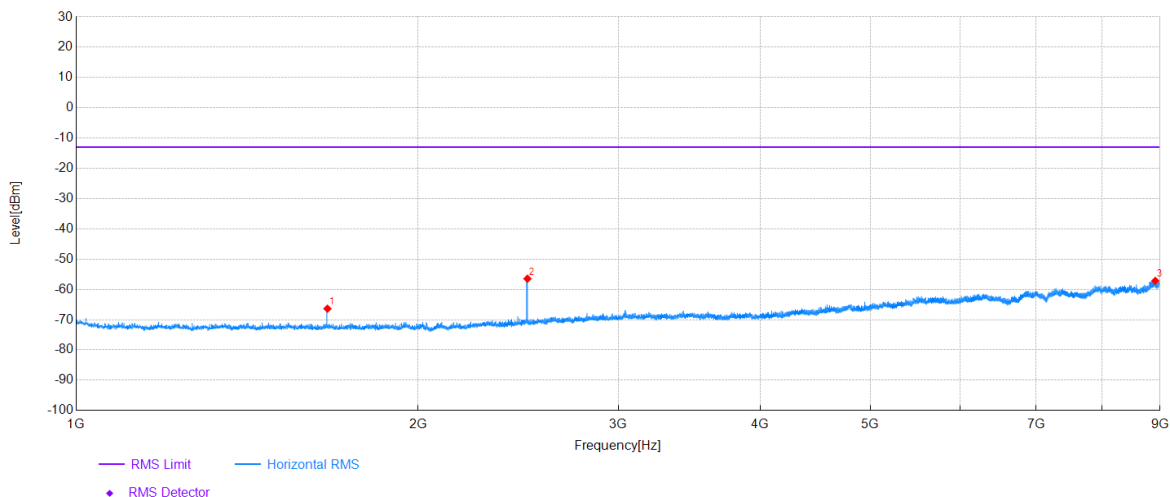
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1723.60	110.20	-85.28	24.92	-	-	Vertical	NA
2	2141.00	41.39	-84.59	-43.20	-	-	Vertical	NA
3	3447.00	46.12	-107.30	-61.18	-13.00	48.18	Vertical	PASS
4	5171.00	41.46	-102.05	-60.59	-13.00	47.59	Vertical	PASS
5	17987.50	37.82	-82.60	-44.78	-13.00	31.78	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

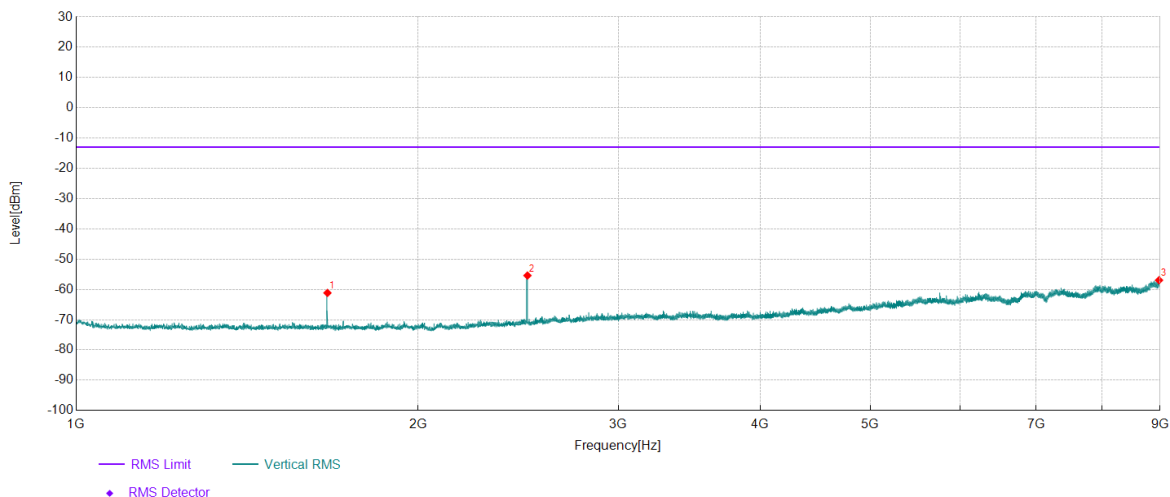
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1664.40	47.75	-114.12	-66.37	-13.00	53.37	Horizontal	PASS
2	2496.40	54.90	-111.37	-56.47	-13.00	43.47	Horizontal	PASS
3	8914.00	36.27	-93.43	-57.16	-13.00	44.16	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

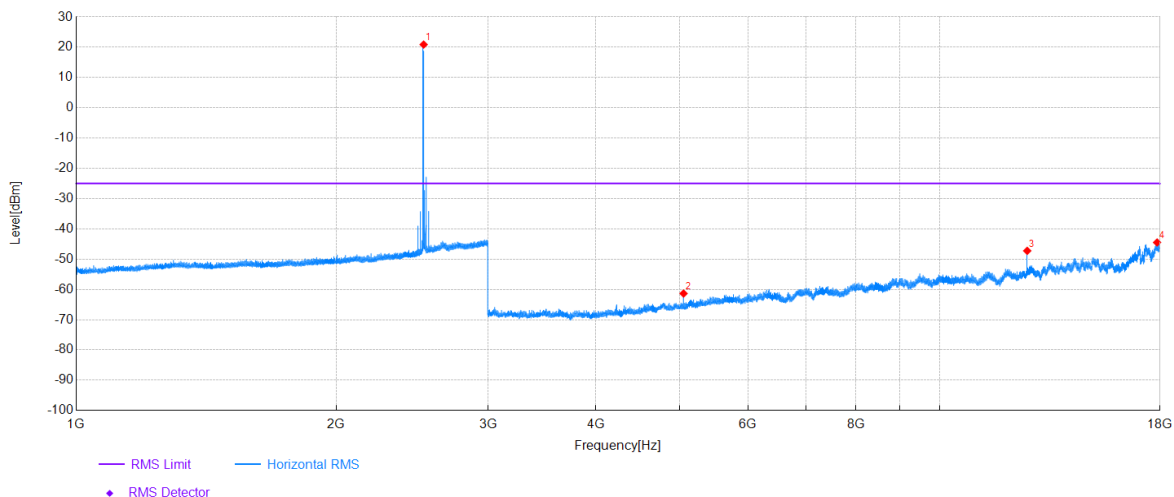
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1664.40	52.96	-114.12	-61.16	-13.00	48.16	Vertical	PASS
2	2496.40	55.96	-111.37	-55.41	-13.00	42.41	Vertical	PASS
3	8981.20	36.75	-93.71	-56.96	-13.00	43.96	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 7
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

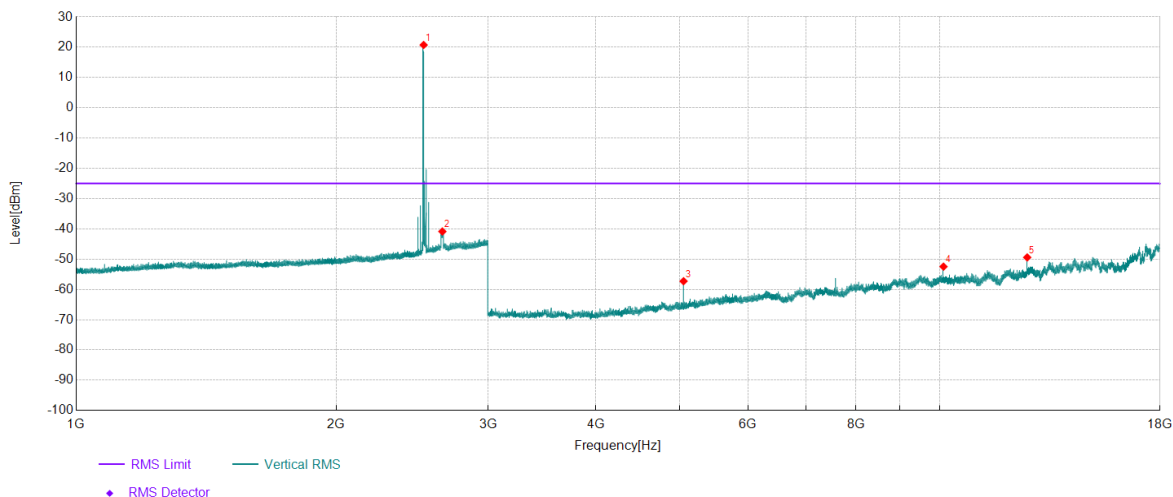
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2526.10	103.95	-83.04	20.91	-	-	Horizontal	NA
2	5052.00	41.46	-102.82	-61.36	-25.00	36.36	Horizontal	PASS
3	12630.50	42.94	-90.18	-47.24	-25.00	22.24	Horizontal	PASS
4	17858.50	38.08	-82.56	-44.48	-25.00	19.48	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 7
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

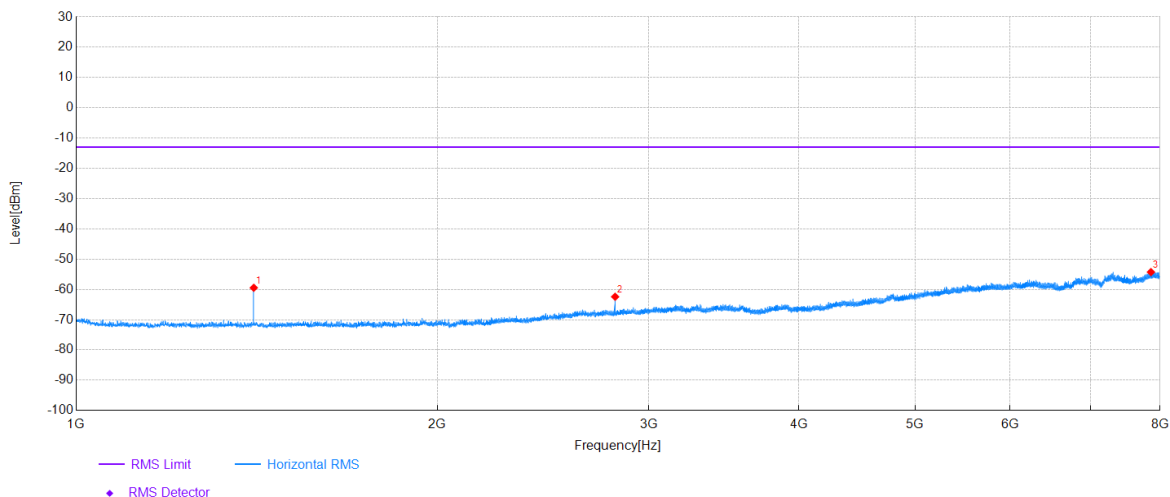
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2526.10	103.81	-83.04	20.77	-	-	Vertical	NA
2	2655.50	41.17	-82.03	-40.86	-	-	Vertical	NA
3	5052.00	45.54	-102.82	-57.28	-25.00	32.28	Vertical	PASS
4	10104.00	39.60	-92.07	-52.47	-25.00	27.47	Vertical	PASS
5	12630.50	40.76	-90.18	-49.42	-25.00	24.42	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 12
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

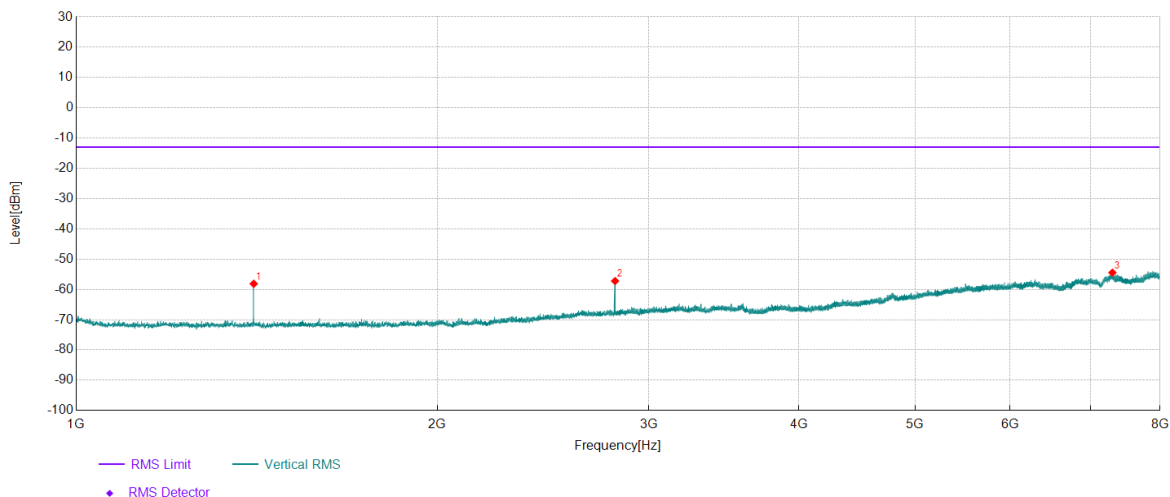
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1406.00	54.87	-114.33	-59.46	-13.00	46.46	Horizontal	PASS
2	2812.30	47.39	-109.81	-62.42	-13.00	49.42	Horizontal	PASS
3	7862.10	41.49	-95.76	-54.27	-13.00	41.27	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 12
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

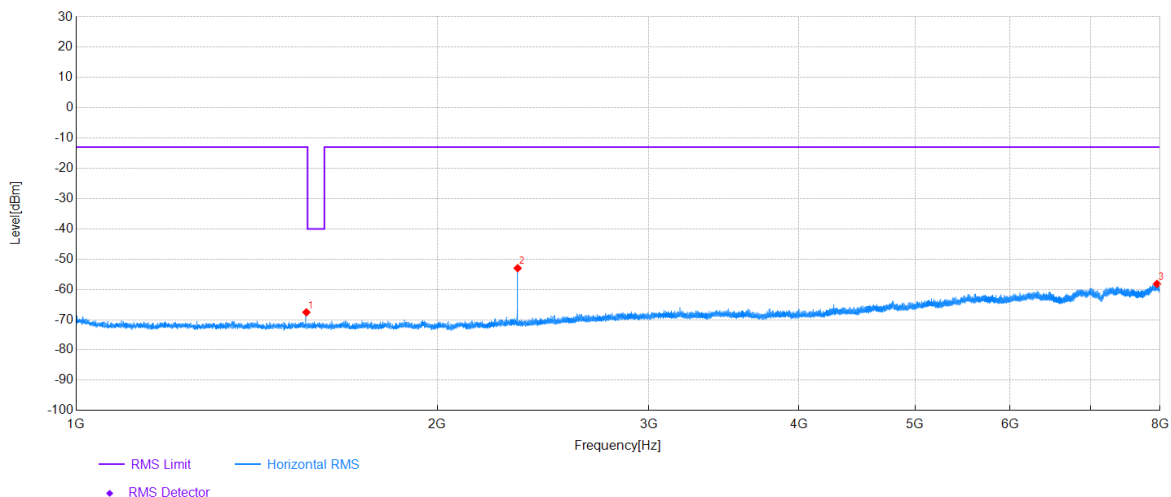
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1406.00	56.20	-114.33	-58.13	-13.00	45.13	Vertical	PASS
2	2811.95	52.60	-109.82	-57.22	-13.00	44.22	Vertical	PASS
3	7301.40	41.46	-95.91	-54.45	-13.00	41.45	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 13
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

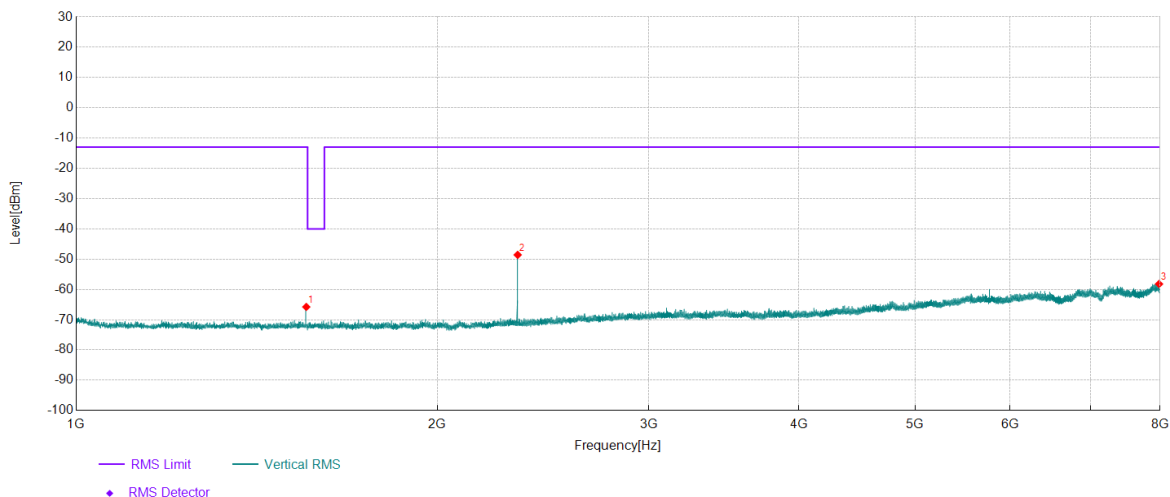
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1555.33	46.51	-114.07	-67.56	-13.00	54.56	Horizontal	PASS
2	2332.57	59.40	-112.39	-52.99	-13.00	39.99	Horizontal	PASS
3	7953.33	37.28	-95.46	-58.18	-13.00	45.18	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 13
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

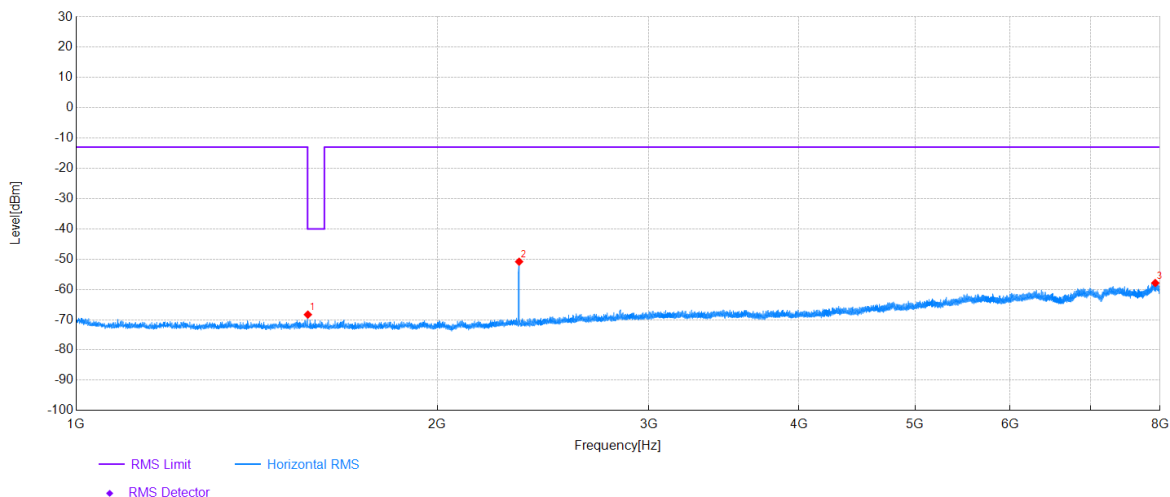
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1555.10	48.29	-114.07	-65.78	-13.00	52.78	Vertical	PASS
2	2332.80	63.81	-112.39	-48.58	-13.00	35.58	Vertical	PASS
3	7984.83	37.33	-95.54	-58.21	-13.00	45.21	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 13
Bandwidth:	5MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

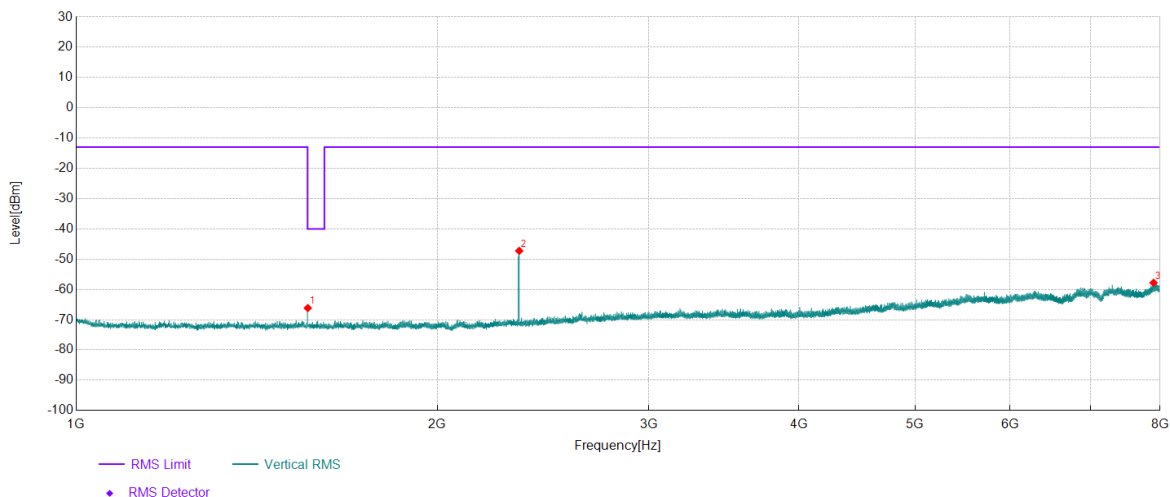
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1559.77	45.77	-114.09	-68.32	-40.00	28.32	Horizontal	PASS
2	2339.33	61.60	-112.43	-50.83	-13.00	37.83	Horizontal	PASS
3	7927.67	37.68	-95.56	-57.88	-13.00	44.88	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 13
Bandwidth:	5MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

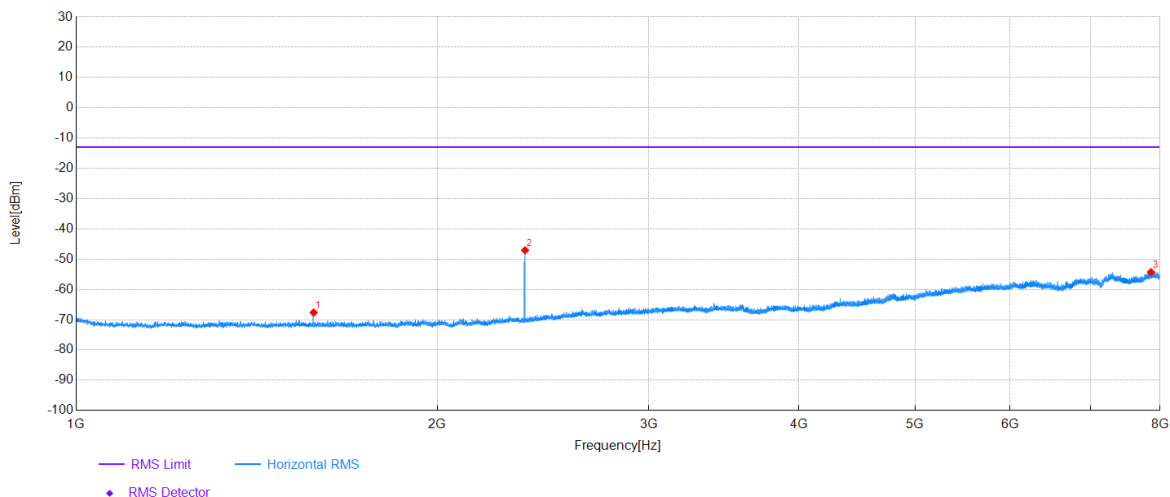
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1559.53	47.94	-114.09	-66.15	-40.00	26.15	Vertical	PASS
2	2339.57	65.16	-112.43	-47.27	-13.00	34.27	Vertical	PASS
3	7901.07	37.88	-95.69	-57.81	-13.00	44.81	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 14
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

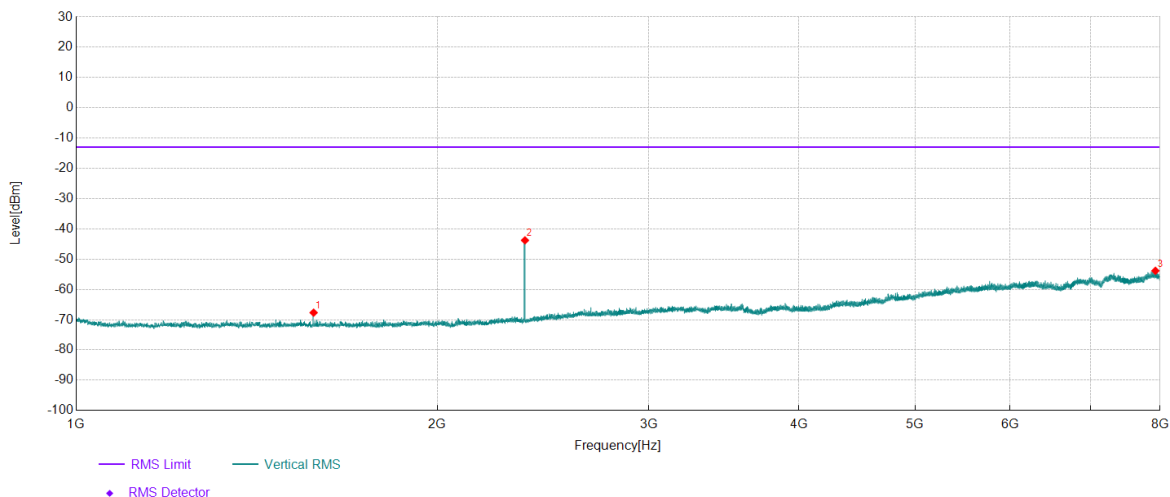
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1577.15	46.53	-114.18	-67.65	-13.00	54.65	Horizontal	PASS
2	2366.05	65.35	-112.42	-47.07	-13.00	34.07	Horizontal	PASS
3	7861.05	41.47	-95.77	-54.30	-13.00	41.30	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 14
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

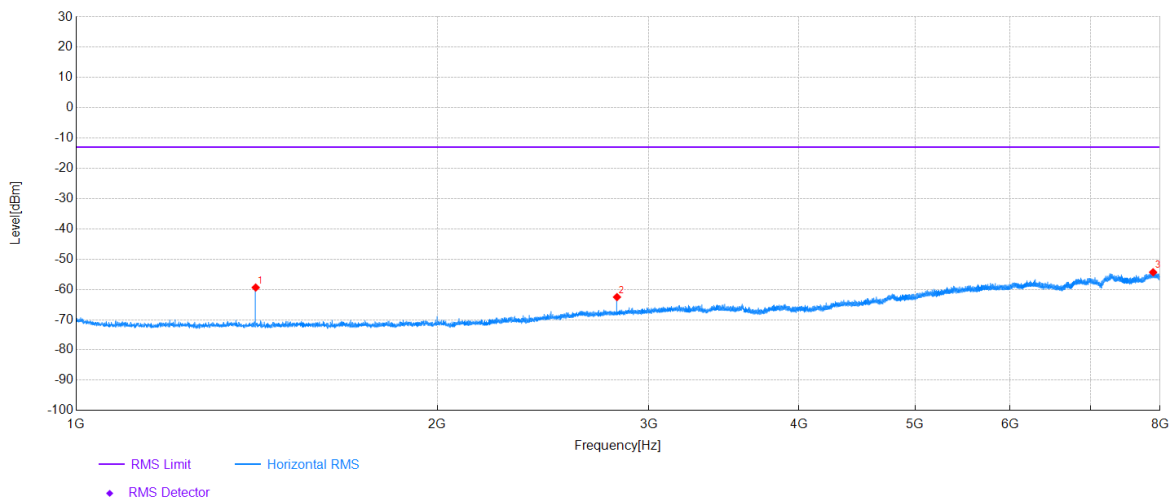
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1577.15	46.51	-114.18	-67.67	-13.00	54.67	Vertical	PASS
2	2365.70	68.64	-112.42	-43.78	-13.00	30.78	Vertical	PASS
3	7929.30	41.71	-95.55	-53.84	-13.00	40.84	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 17
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

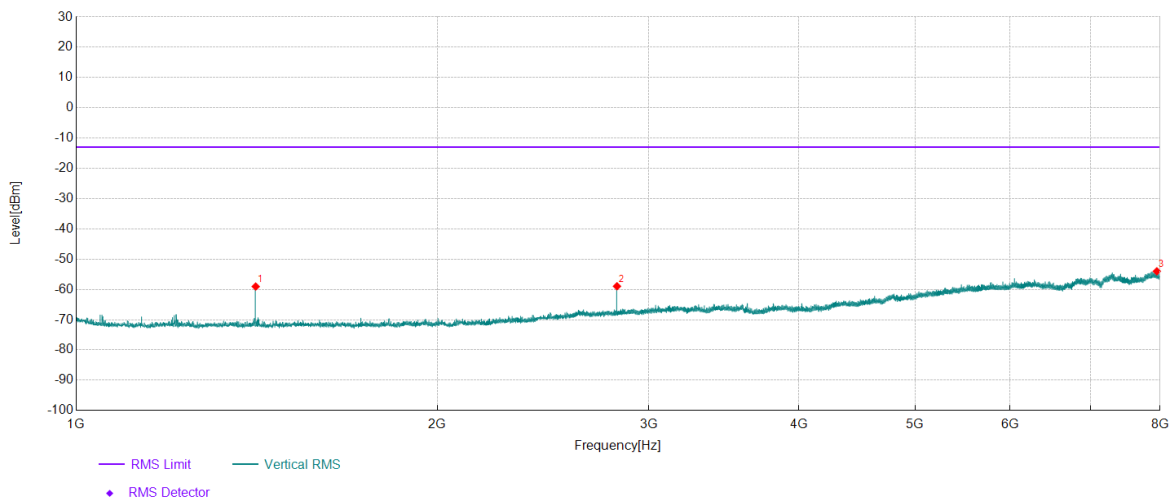
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1411.25	54.98	-114.35	-59.37	-13.00	46.37	Horizontal	PASS
2	2822.45	47.18	-109.72	-62.54	-13.00	49.54	Horizontal	PASS
3	7894.30	41.37	-95.70	-54.33	-13.00	41.33	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 17
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

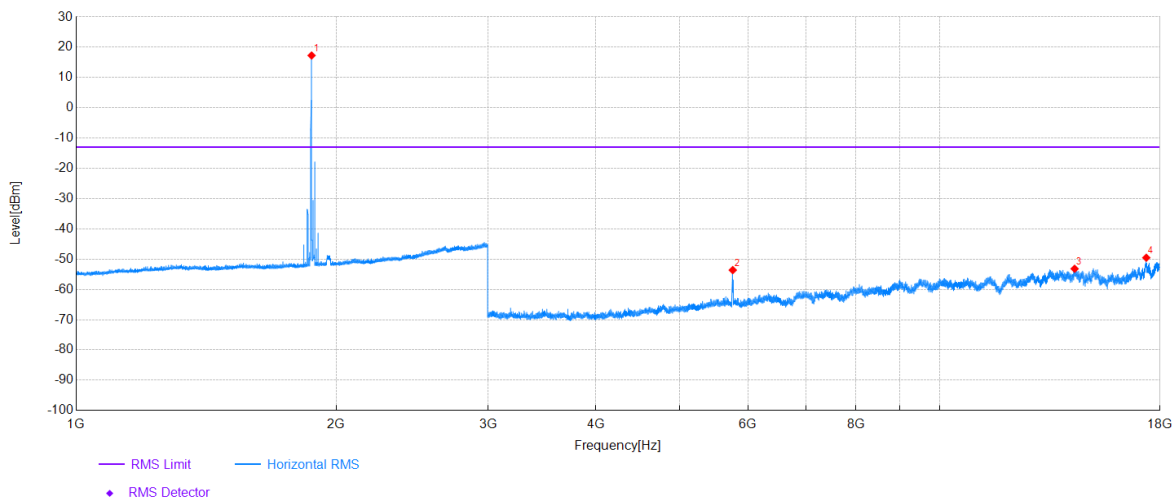
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1411.25	55.31	-114.35	-59.04	-13.00	46.04	Vertical	PASS
2	2822.45	50.77	-109.72	-58.95	-13.00	45.95	Vertical	PASS
3	7951.70	41.46	-95.47	-54.01	-13.00	41.01	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

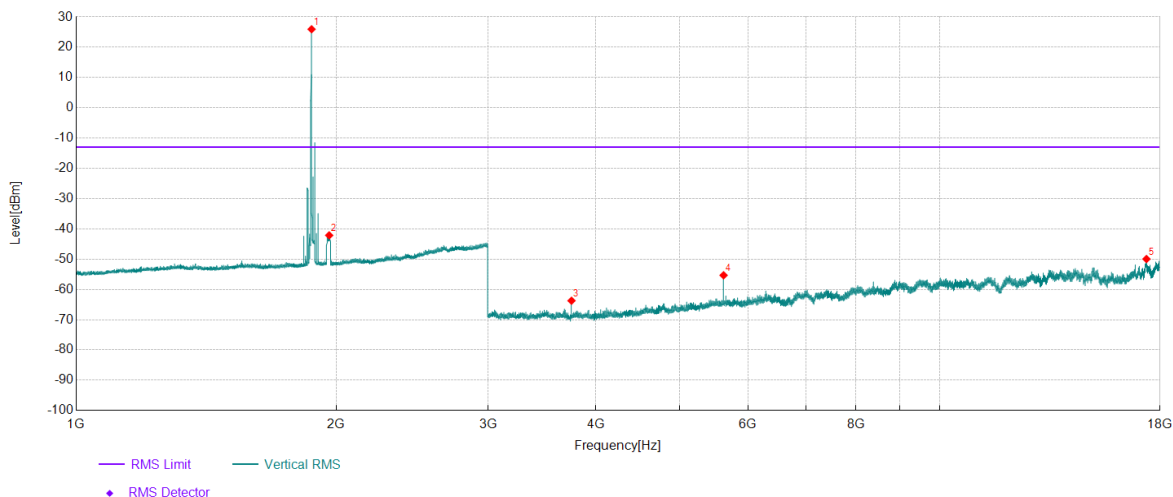
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1873.60	102.26	-84.97	17.29	-	-	Horizontal	NA
2	5760.00	46.92	-100.53	-53.61	-13.00	40.61	Horizontal	PASS
3	14333.00	33.16	-86.33	-53.17	-13.00	40.17	Horizontal	PASS
4	17352.50	32.97	-82.50	-49.53	-13.00	36.53	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

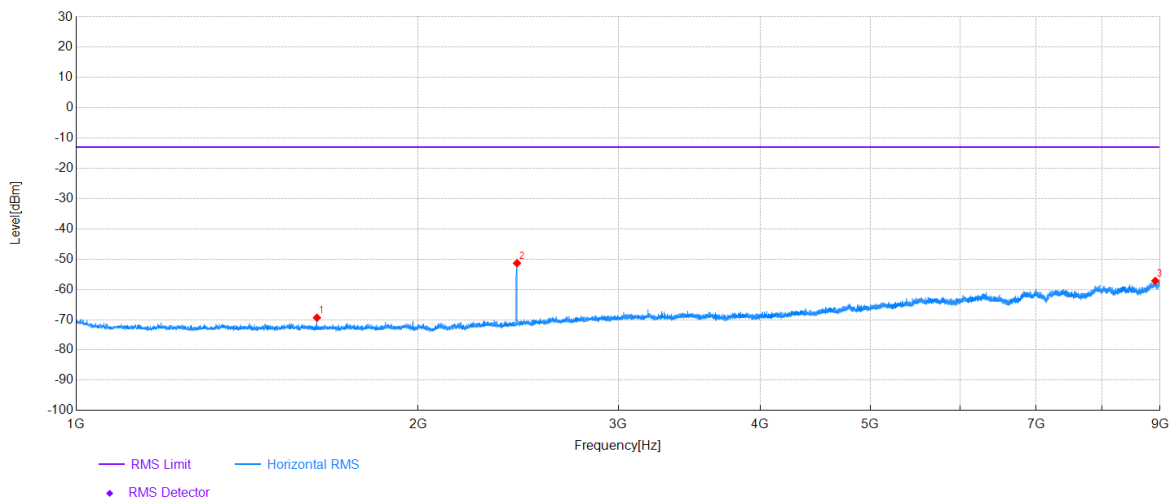
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1873.60	110.93	-84.97	25.96	-	-	Vertical	NA
2	1963.60	42.67	-84.80	-42.13	-	-	Vertical	NA
3	3747.00	43.70	-107.43	-63.73	-13.00	50.73	Vertical	PASS
4	5621.00	45.76	-101.09	-55.33	-13.00	42.33	Vertical	PASS
5	17361.00	32.88	-82.83	-49.95	-13.00	36.95	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 26(814-824MHz)
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

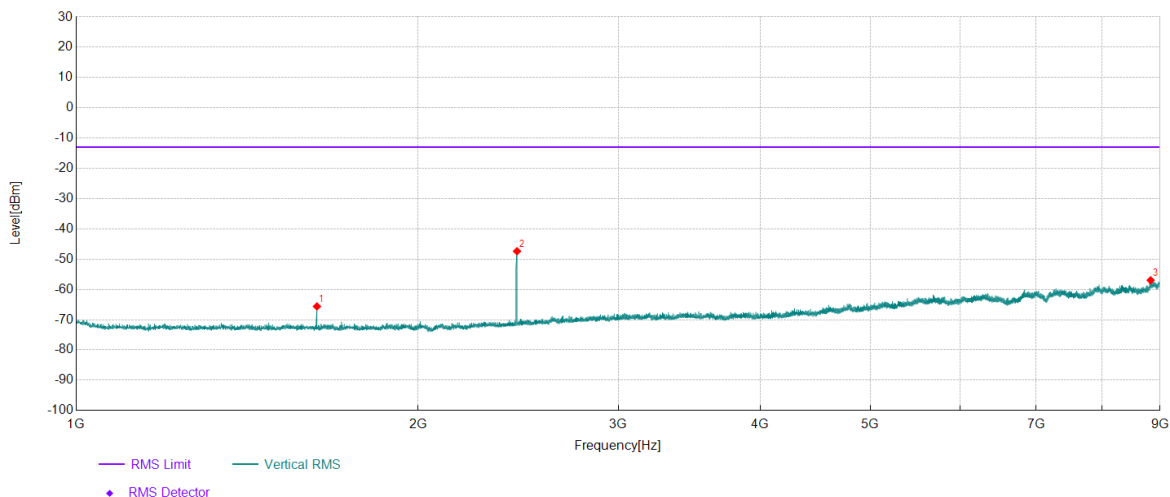
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1629.20	44.82	-114.17	-69.35	-13.00	56.35	Horizontal	PASS
2	2444.00	59.91	-111.24	-51.33	-13.00	38.33	Horizontal	PASS
3	8914.00	36.25	-93.43	-57.18	-13.00	44.18	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 26(814-824MHz)
Bandwidth:	10MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

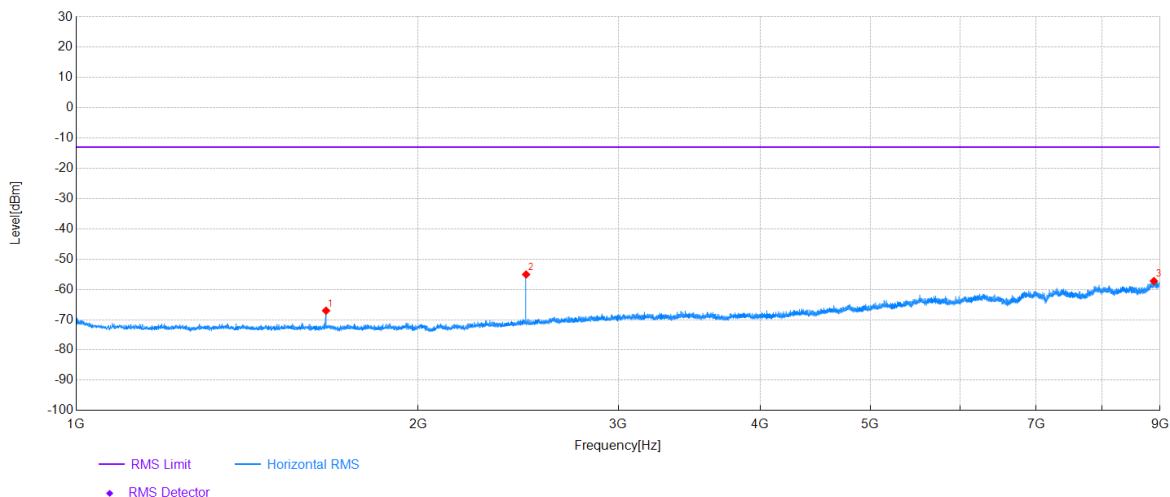
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1629.20	48.55	-114.17	-65.62	-13.00	52.62	Vertical	PASS
2	2444.00	63.86	-111.24	-47.38	-13.00	34.38	Vertical	PASS
3	8830.40	36.24	-93.21	-56.97	-13.00	43.97	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 26(824-849MHz)
Bandwidth:	15MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

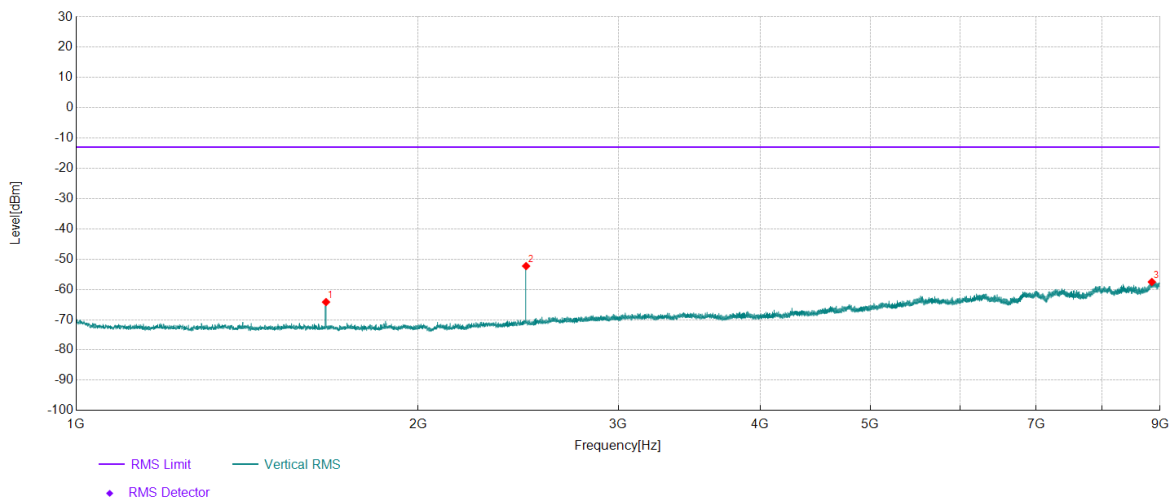
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1659.60	47.09	-114.11	-67.02	-13.00	54.02	Horizontal	PASS
2	2489.60	56.29	-111.34	-55.05	-13.00	42.05	Horizontal	PASS
3	8889.20	35.86	-93.10	-57.24	-13.00	44.24	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 26(824-849MHz)
Bandwidth:	15MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

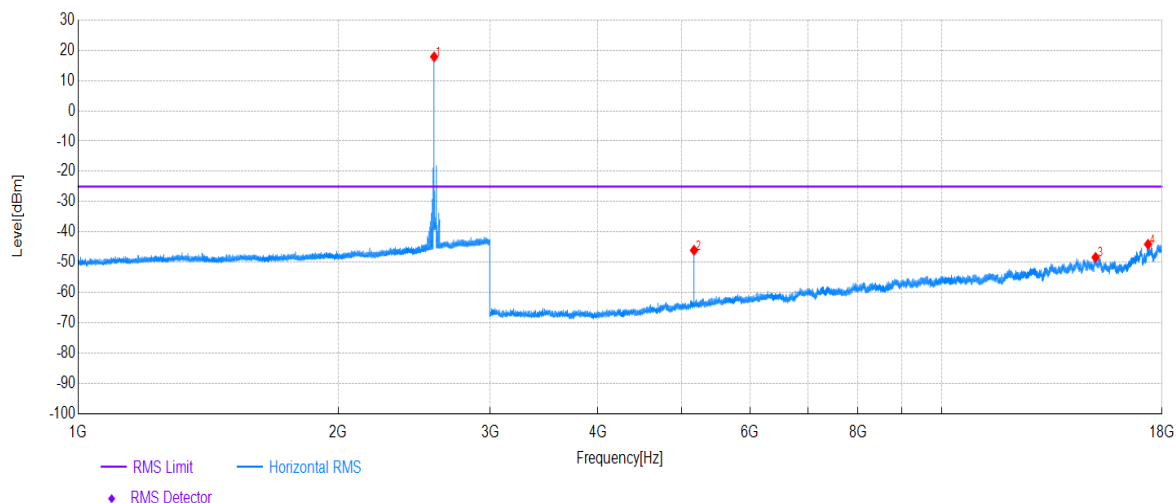
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1659.60	49.94	-114.11	-64.17	-13.00	51.17	Vertical	PASS
2	2489.60	59.06	-111.34	-52.28	-13.00	39.28	Vertical	PASS
3	8852.00	35.35	-92.89	-57.54	-13.00	44.54	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 41(2496-2690MHz)
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

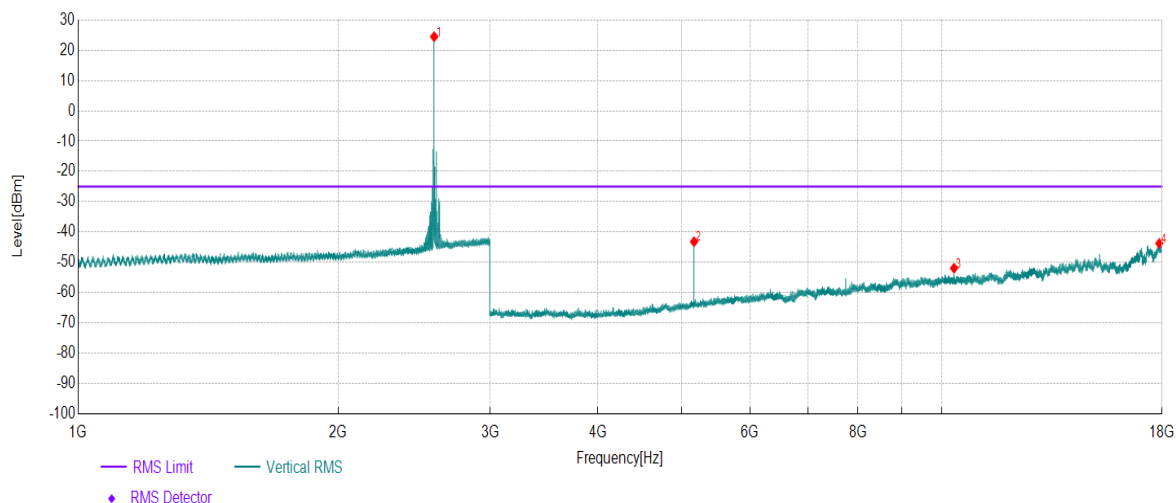
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2584.00	95.13	-77.24	17.89	-	-	Horizontal	NA
2	5168.00	55.97	-102.04	-46.07	-25.00	21.07	Horizontal	PASS
3	15076.00	37.88	-86.28	-48.40	-25.00	23.40	Horizontal	PASS
4	17341.50	38.72	-82.79	-44.07	-25.00	19.07	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 41(2496-2690MHz)
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

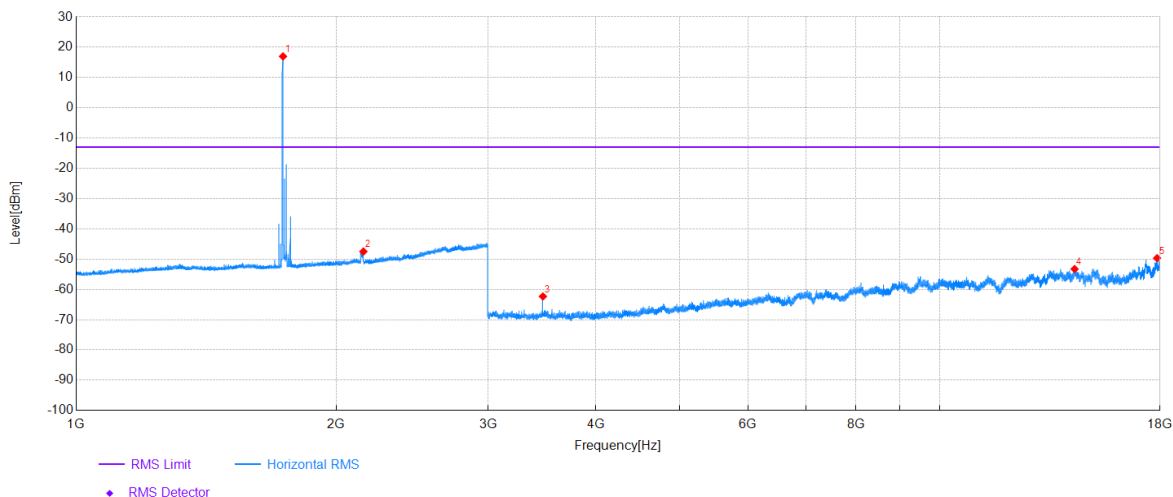
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2584.20	101.78	-77.25	24.53	-	-	Vertical	NA
2	5168.00	58.82	-102.04	-43.22	-25.00	18.22	Vertical	PASS
3	10336.50	39.53	-91.51	-51.98	-25.00	26.98	Vertical	PASS
4	17869.00	38.88	-82.68	-43.80	-25.00	18.80	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

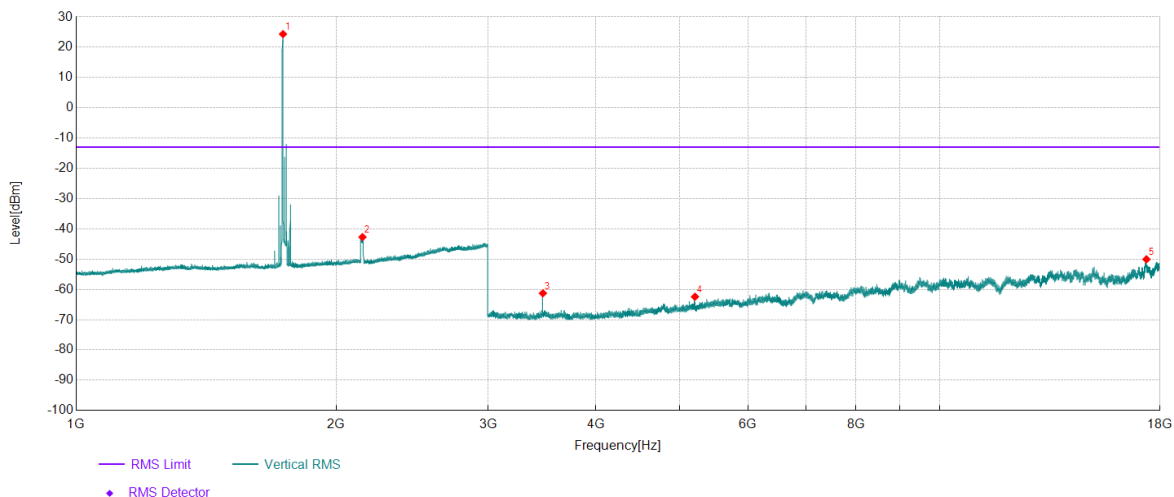
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.00	102.18	-85.18	17.00	-	-	Horizontal	NA
2	2151.00	37.19	-84.67	-47.48	-	-	Horizontal	NA
3	3472.00	44.83	-107.15	-62.32	-13.00	49.32	Horizontal	PASS
4	14332.00	33.09	-86.35	-53.26	-13.00	40.26	Horizontal	PASS
5	17859.00	32.89	-82.56	-49.67	-13.00	36.67	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

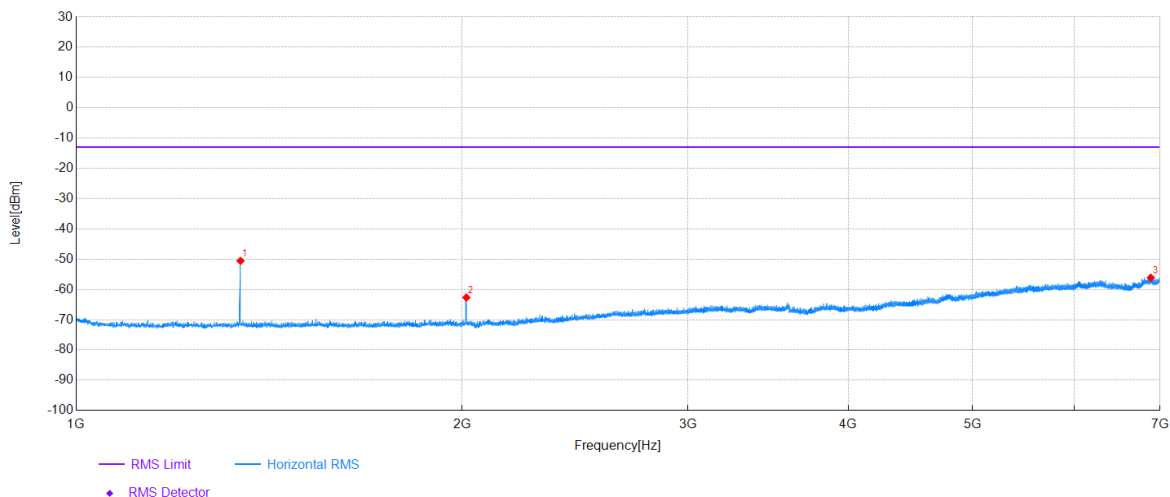
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.00	109.55	-85.18	24.37	-	-	Vertical	NA
2	2146.00	41.92	-84.64	-42.72	-	-	Vertical	NA
3	3472.00	45.88	-107.15	-61.27	-13.00	48.27	Vertical	PASS
4	5208.00	39.77	-102.19	-62.42	-13.00	49.42	Vertical	PASS
5	17358.50	32.68	-82.73	-50.05	-13.00	37.05	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 71
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

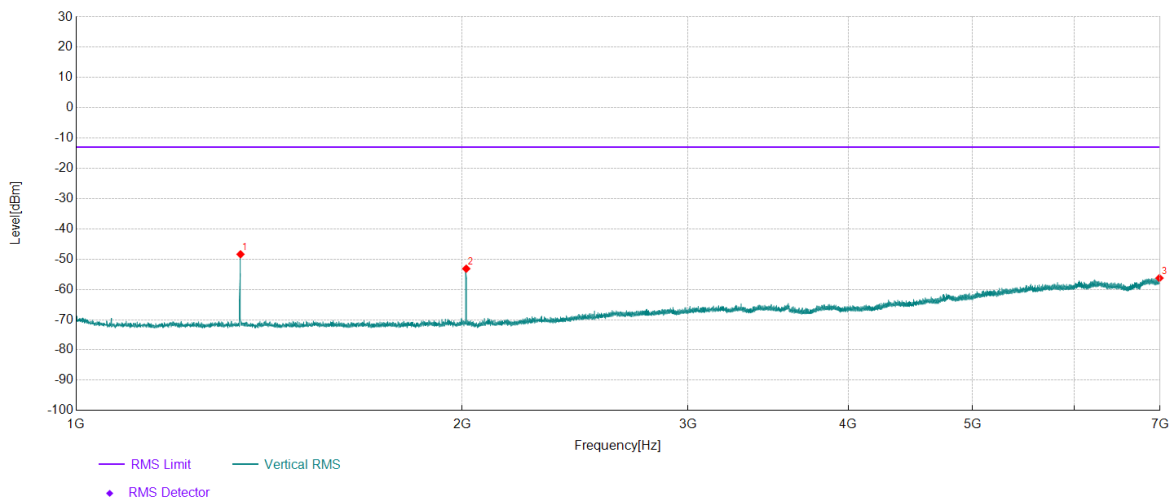
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1343.20	63.64	-114.21	-50.57	-13.00	37.57	Horizontal	PASS
2	2014.90	50.84	-113.51	-62.67	-13.00	49.67	Horizontal	PASS
3	6885.10	41.53	-97.66	-56.13	-13.00	43.13	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 71
Bandwidth:	20MHz	Channel:	Mid
IMEI:	866034070236585	Engineer:	Shen Zhuang
Remark:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1343.20	65.82	-114.21	-48.39	-13.00	35.39	Vertical	PASS
2	2014.60	60.36	-113.51	-53.15	-13.00	40.15	Vertical	PASS
3	6993.10	41.03	-97.28	-56.25	-13.00	43.25	Vertical	PASS

~The End~