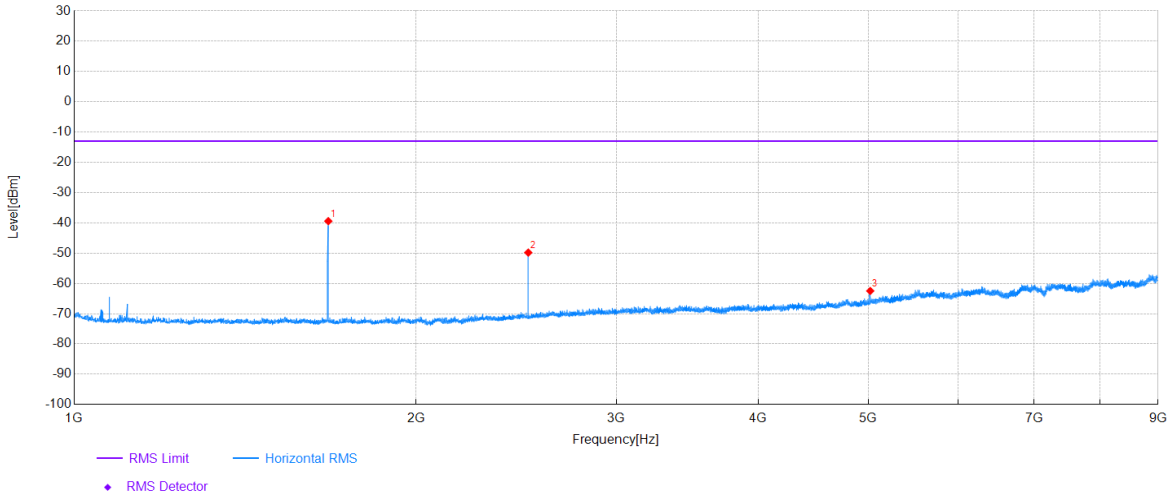
Appendix-D Field Strength of Spurious Radiation

For GSM:

Project Information			
Mode:	GSM	Band:	GSM 850
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

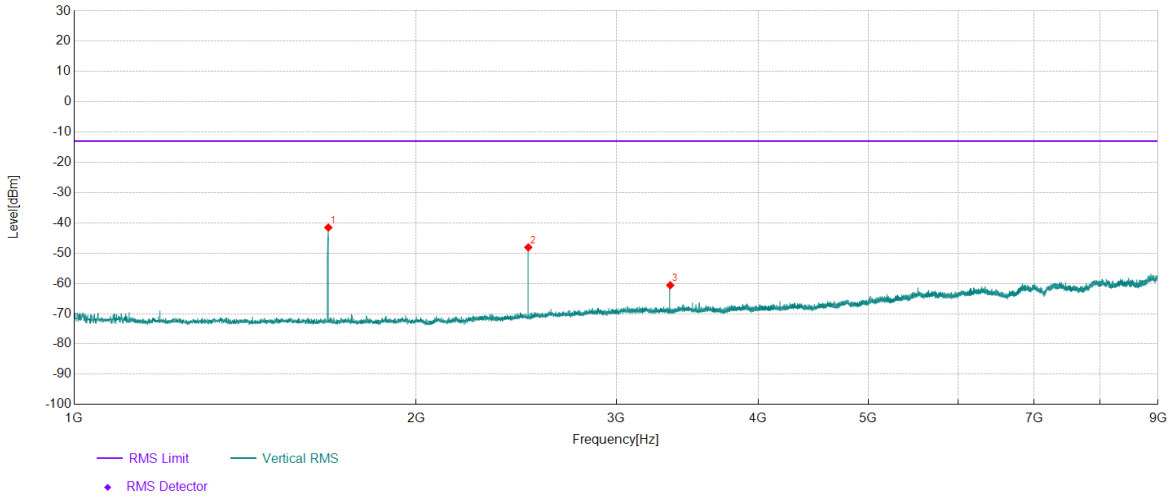
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1674.00	74.72	-114.14	-39.42	-13.00	26.42	Horizontal	PASS
2	2510.80	61.55	-111.36	-49.81	-13.00	36.81	Horizontal	PASS
3	5022.00	40.11	-102.60	-62.49	-13.00	49.49	Horizontal	PASS

Project Information			
Mode:	GSM	Band:	GSM 850
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

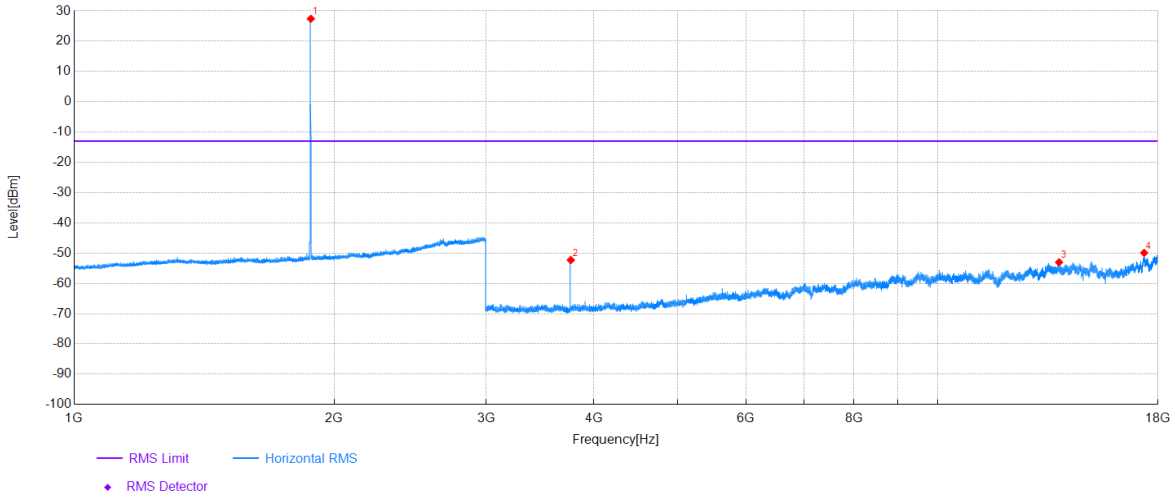


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1674.00	72.61	-114.14	-41.53	-13.00	28.53	Vertical	PASS
2	2510.80	63.28	-111.36	-48.08	-13.00	35.08	Vertical	PASS
3	3348.00	47.77	-108.38	-60.61	-13.00	47.61	Vertical	PASS

Project Information			
Mode:	GSM	Band:	GSM 1900
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

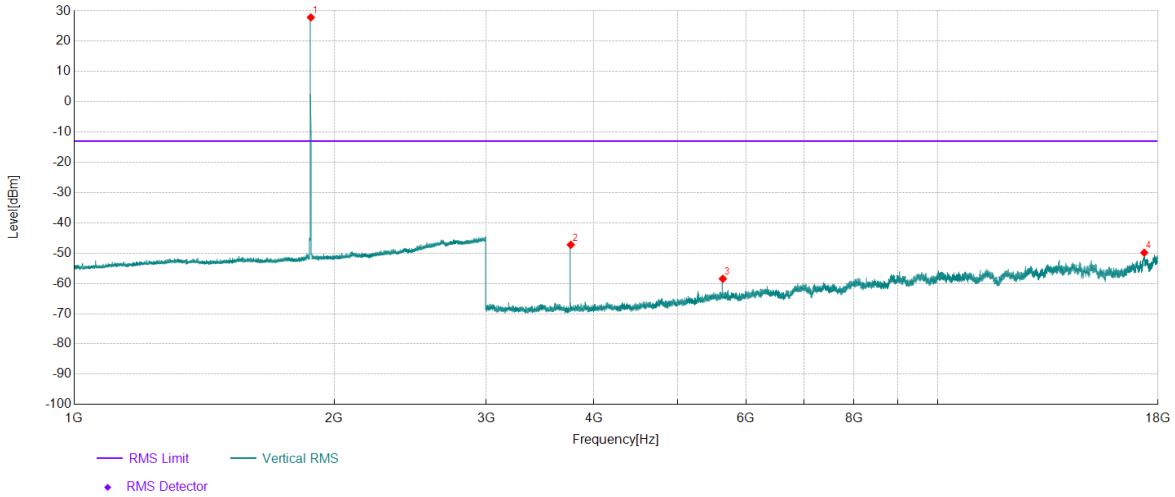


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1880.00	112.39	-84.95	27.44	-	-	Horizontal	NA
2	3760.00	54.98	-107.25	-52.27	-13.00	39.27	Horizontal	PASS
3	13824.00	33.94	-86.95	-53.01	-13.00	40.01	Horizontal	PASS
4	17345.50	32.69	-82.60	-49.91	-13.00	36.91	Horizontal	PASS

Project Information			
Mode:	GSM	Band:	GSM 1900
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph



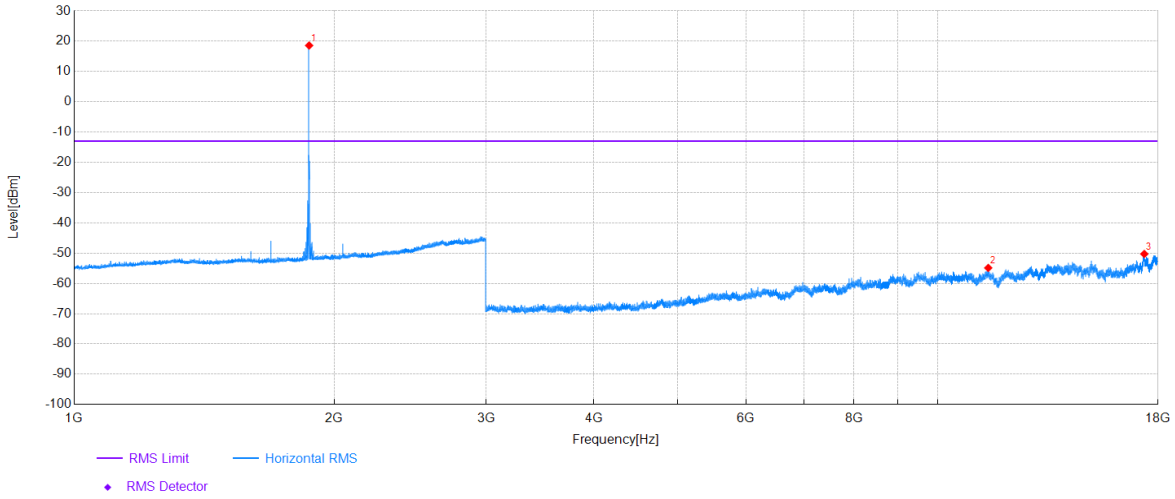
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1880.00	112.83	-84.95	27.88	-	-	Vertical	NA
2	3760.00	60.02	-107.25	-47.23	-13.00	34.23	Vertical	PASS
3	5640.00	42.37	-100.83	-58.46	-13.00	45.46	Vertical	PASS
4	17350.00	32.56	-82.40	-49.84	-13.00	36.84	Vertical	PASS

For LTE Cat M:

Project Information			
Mode:	Cat M1	Band:	Band 2
Bandwidth:	20MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

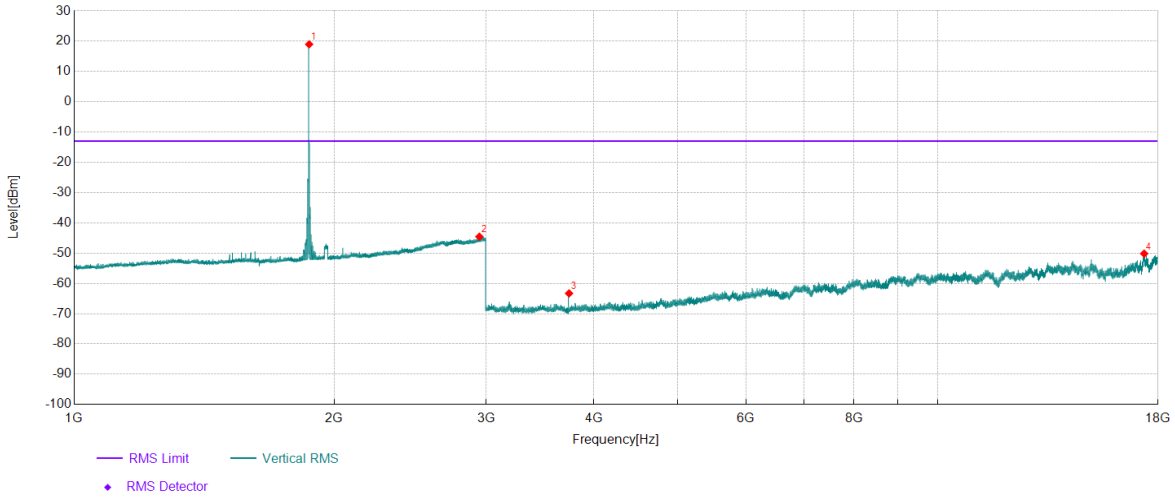
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1871.40	103.58	-84.97	18.61	-	-	Horizontal	NA
2	11445.50	35.36	-90.23	-54.87	-13.00	41.87	Horizontal	PASS
3	17351.50	32.19	-82.46	-50.27	-13.00	37.27	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 2
Bandwidth:	20MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

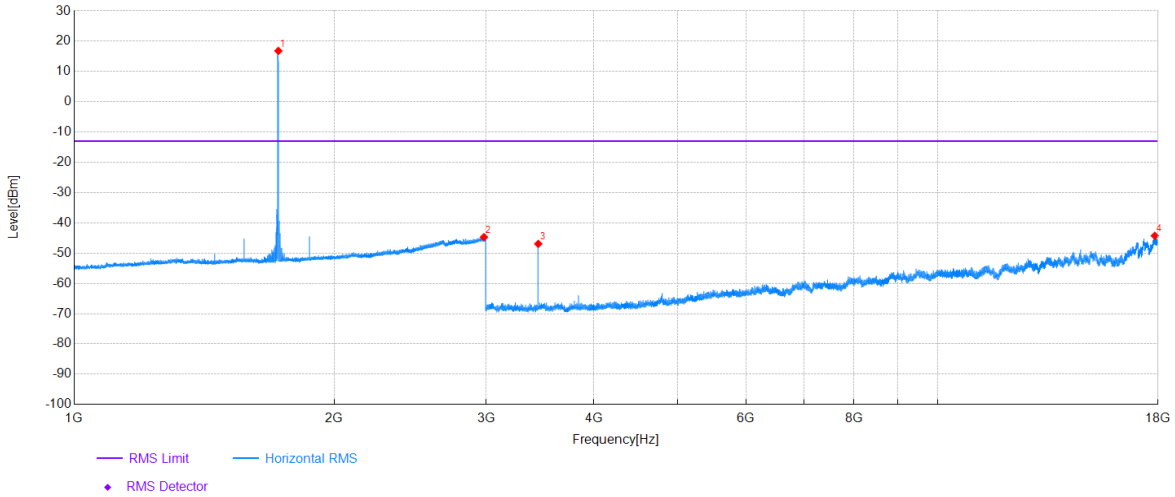


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1871.40	103.97	-84.97	19.00	-	-	Vertical	NA
2	2946.40	35.50	-80.06	-44.56	-13.00	31.56	Vertical	PASS
3	3743.00	44.14	-107.43	-63.29	-13.00	50.29	Vertical	PASS
4	17346.00	32.43	-82.58	-50.15	-13.00	37.15	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 4
Bandwidth:	20MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

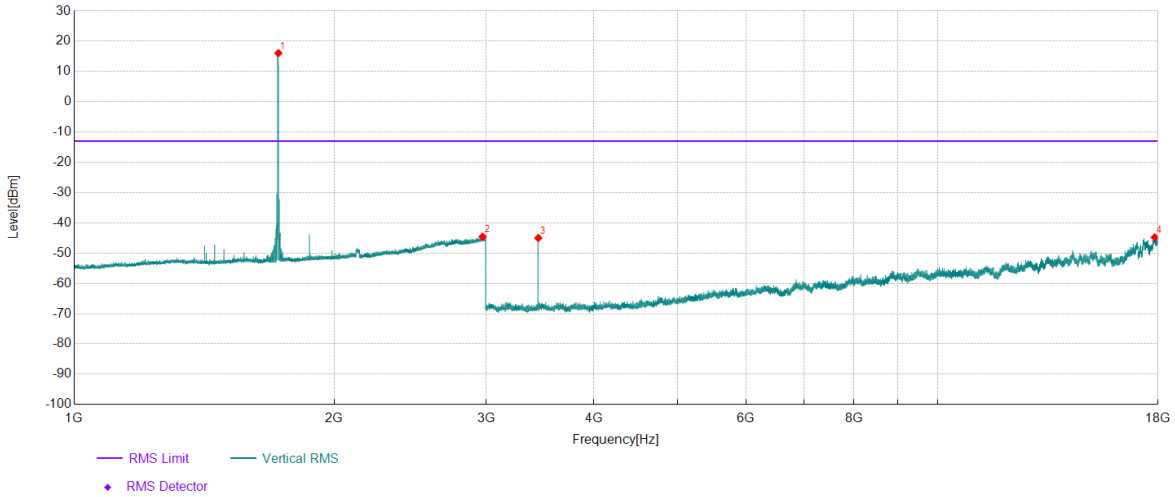


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1724.00	102.10	-85.27	16.83	-	-	Horizontal	NA
2	2982.20	35.31	-80.02	-44.71	-13.00	31.71	Horizontal	PASS
3	3447.50	60.38	-107.30	-46.92	-13.00	33.92	Horizontal	PASS
4	17844.00	38.29	-82.55	-44.26	-13.00	31.26	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 4
Bandwidth:	20MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

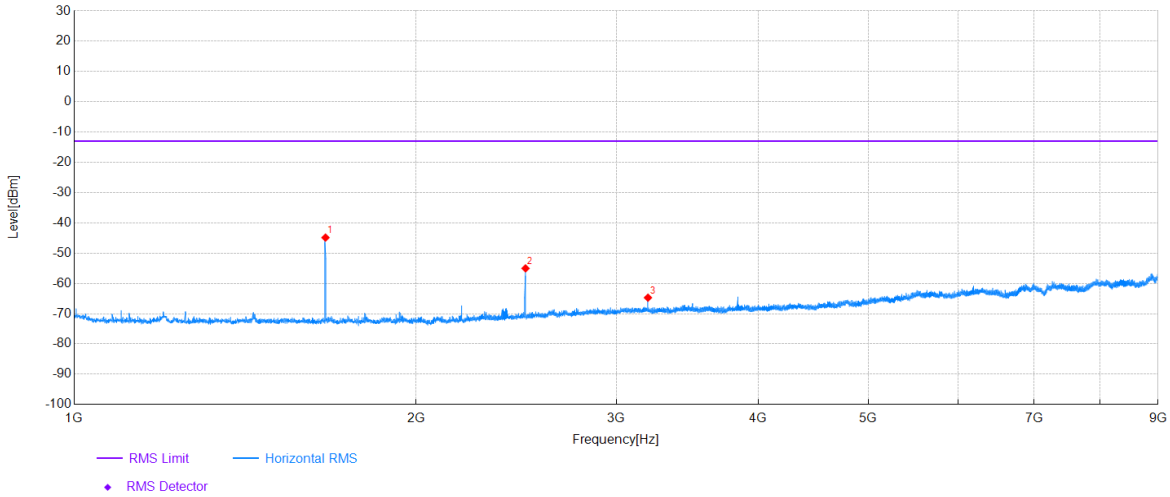


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1724.00	101.35	-85.27	16.08	-	-	Vertical	NA
2	2971.80	35.33	-79.91	-44.58	-13.00	31.58	Vertical	PASS
3	3448.00	62.30	-107.30	-45.00	-13.00	32.00	Vertical	PASS
4	17841.00	37.82	-82.59	-44.77	-13.00	31.77	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 5
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

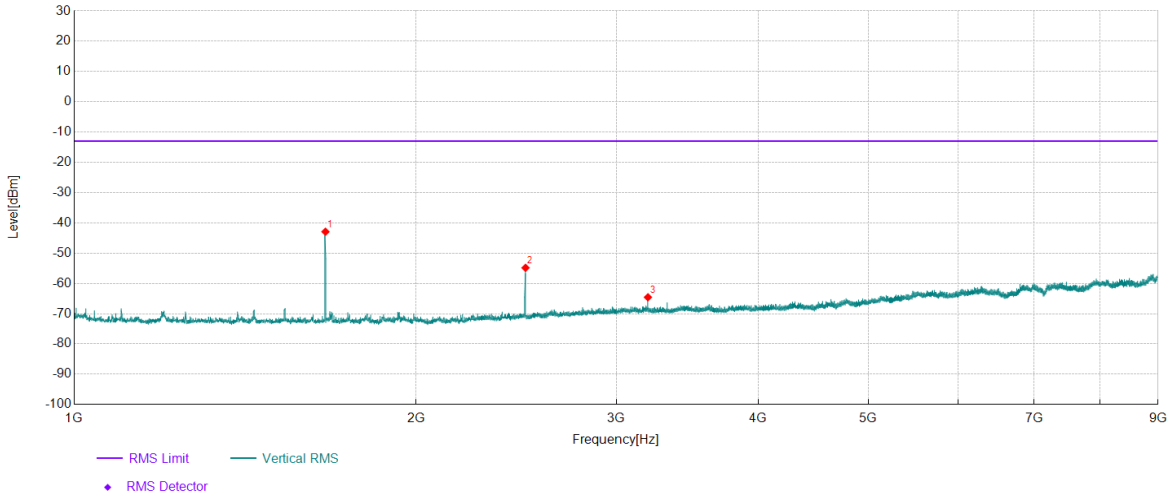


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1664.40	69.27	-114.12	-44.85	-13.00	31.85	Horizontal	PASS
2	2496.80	56.36	-111.38	-55.02	-13.00	42.02	Horizontal	PASS
3	3200.00	43.45	-108.16	-64.71	-13.00	51.71	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 5
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

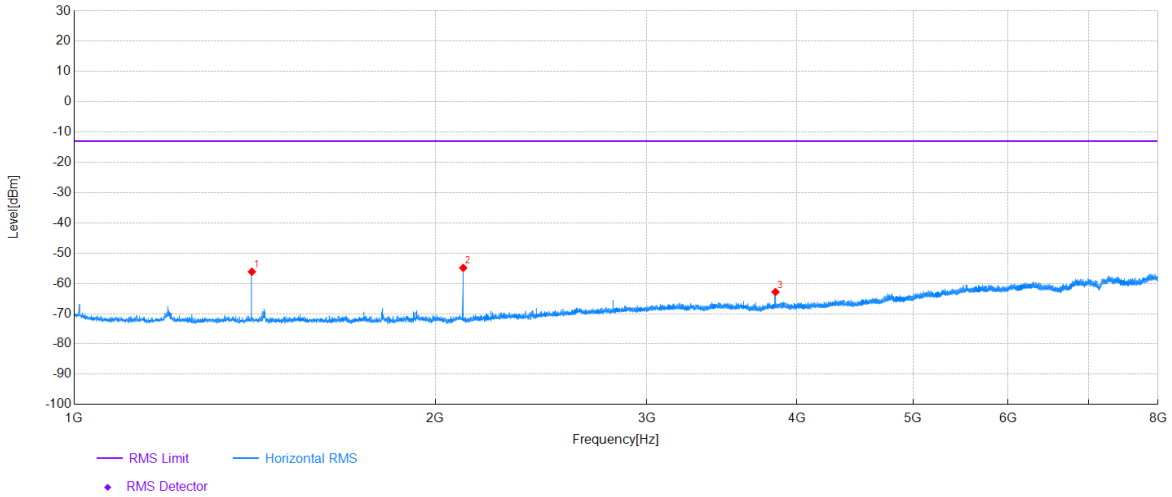


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1664.40	71.20	-114.12	-42.92	-13.00	29.92	Vertical	PASS
2	2496.80	56.54	-111.38	-54.84	-13.00	41.84	Vertical	PASS
3	3200.00	43.59	-108.16	-64.57	-13.00	51.57	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 12
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

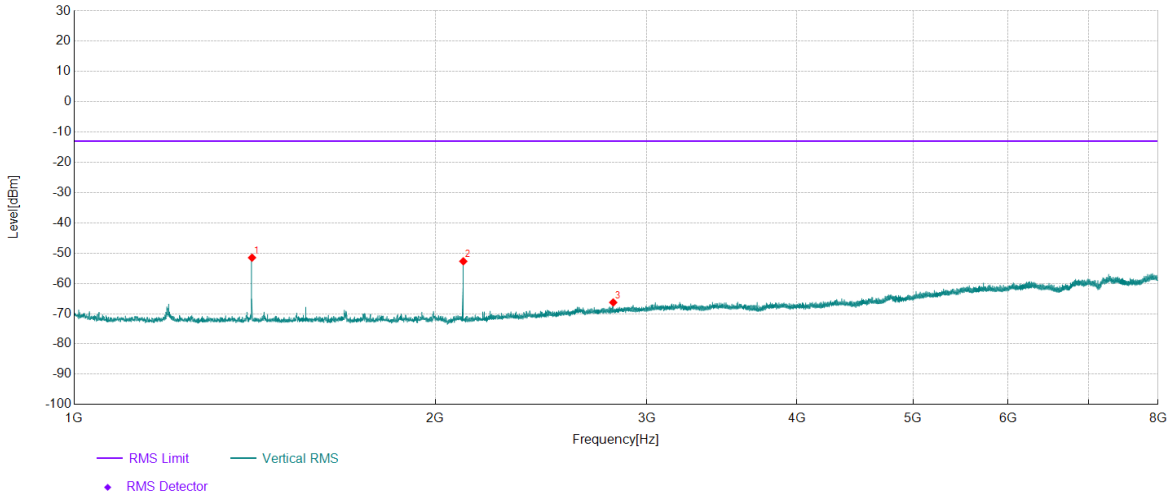


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1406.35	58.18	-114.33	-56.15	-13.00	43.15	Horizontal	PASS
2	2109.50	58.34	-113.21	-54.87	-13.00	41.87	Horizontal	PASS
3	3840.25	43.57	-106.40	-62.83	-13.00	49.83	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 12
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

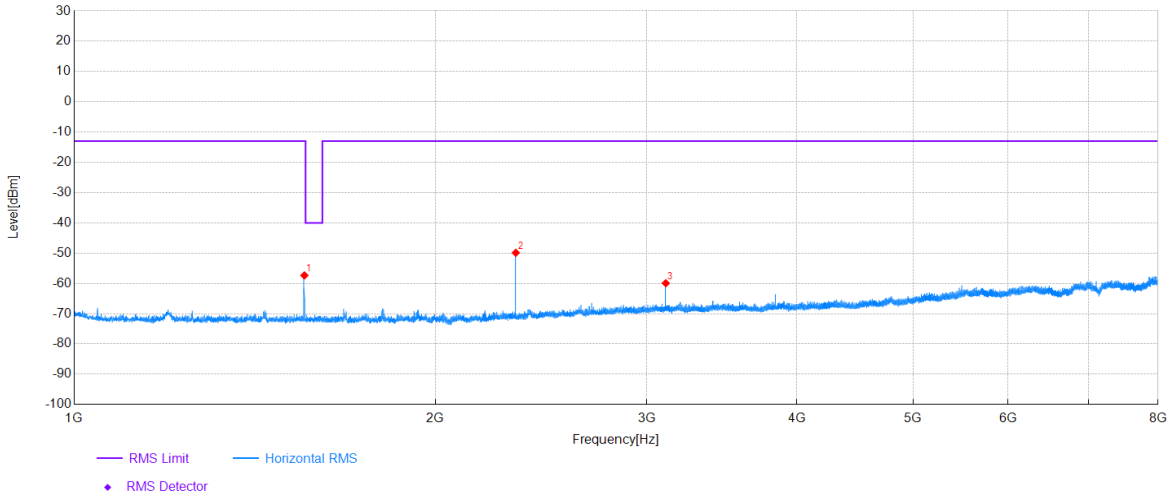


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1406.70	62.84	-114.33	-51.49	-13.00	38.49	Vertical	PASS
2	2109.85	60.51	-113.21	-52.70	-13.00	39.70	Vertical	PASS
3	2813.00	43.52	-109.81	-66.29	-13.00	53.29	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 13
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

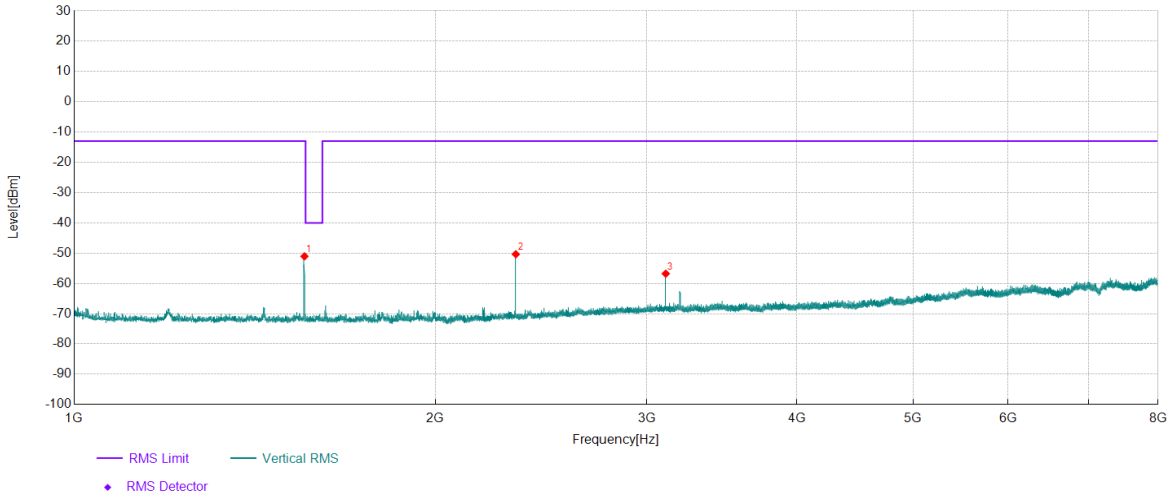


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1555.33	56.72	-114.07	-57.35	-13.00	44.35	Horizontal	PASS
2	2333.27	62.51	-112.39	-49.88	-13.00	36.88	Horizontal	PASS
3	3111.20	48.64	-108.58	-59.94	-13.00	46.94	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 13
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

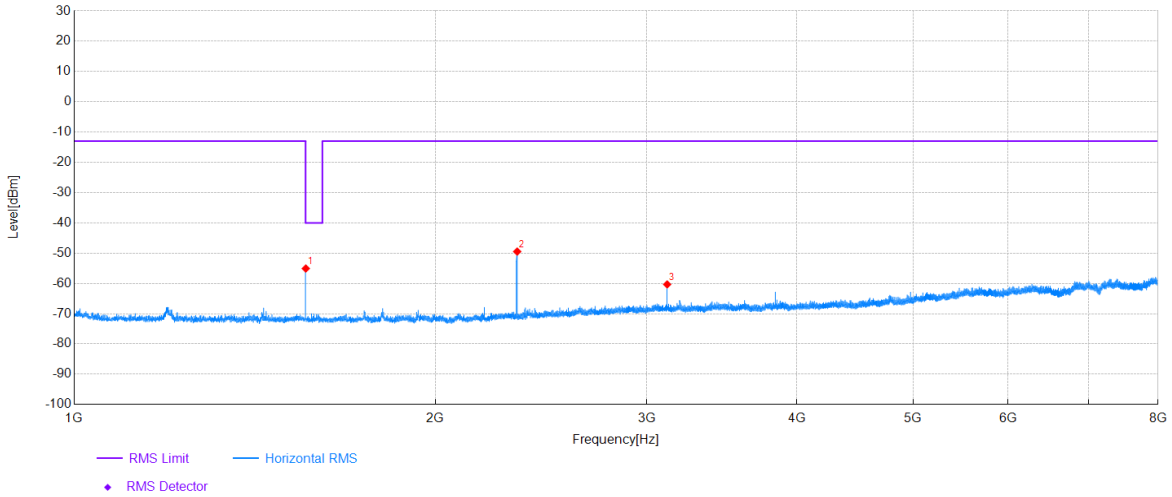


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1555.57	63.02	-114.07	-51.05	-13.00	38.05	Vertical	PASS
2	2333.27	62.04	-112.39	-50.35	-13.00	37.35	Vertical	PASS
3	3110.97	51.80	-108.58	-56.78	-13.00	43.78	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 13
Bandwidth:	5MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

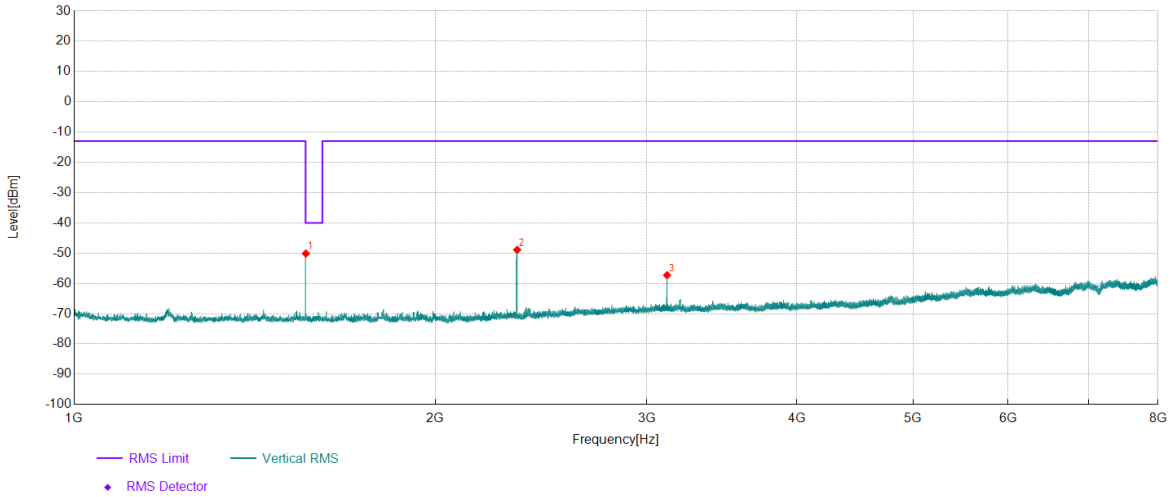


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1559.53	59.02	-114.09	-55.07	-40.00	15.07	Horizontal	PASS
2	2339.57	62.96	-112.43	-49.47	-13.00	36.47	Horizontal	PASS
3	3119.60	48.21	-108.53	-60.32	-13.00	47.32	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 13
Bandwidth:	5MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

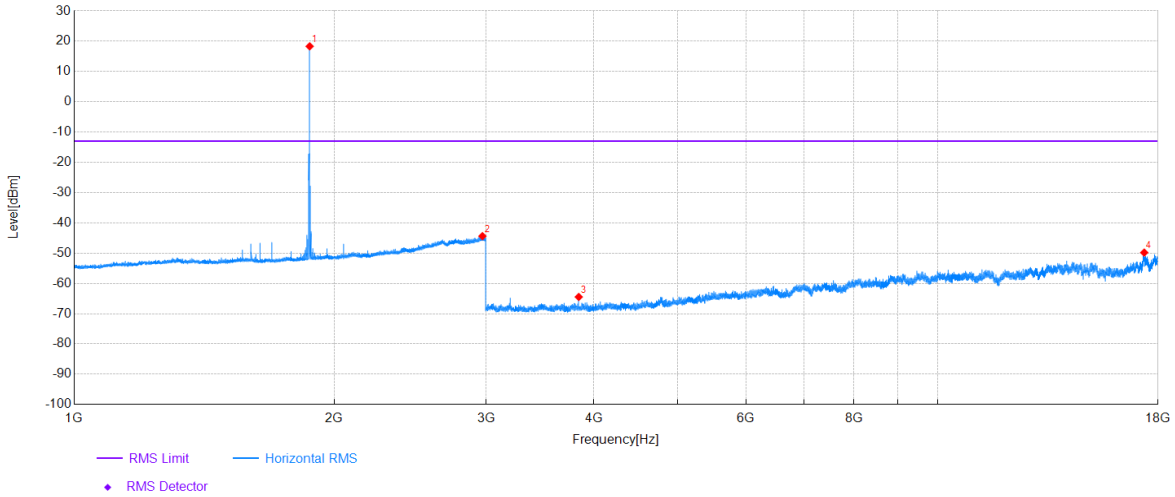


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1559.77	63.97	-114.09	-50.12	-40.00	10.12	Vertical	PASS
2	2339.33	63.54	-112.43	-48.89	-13.00	35.89	Vertical	PASS
3	3119.13	51.25	-108.53	-57.28	-13.00	44.28	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 25
Bandwidth:	20MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

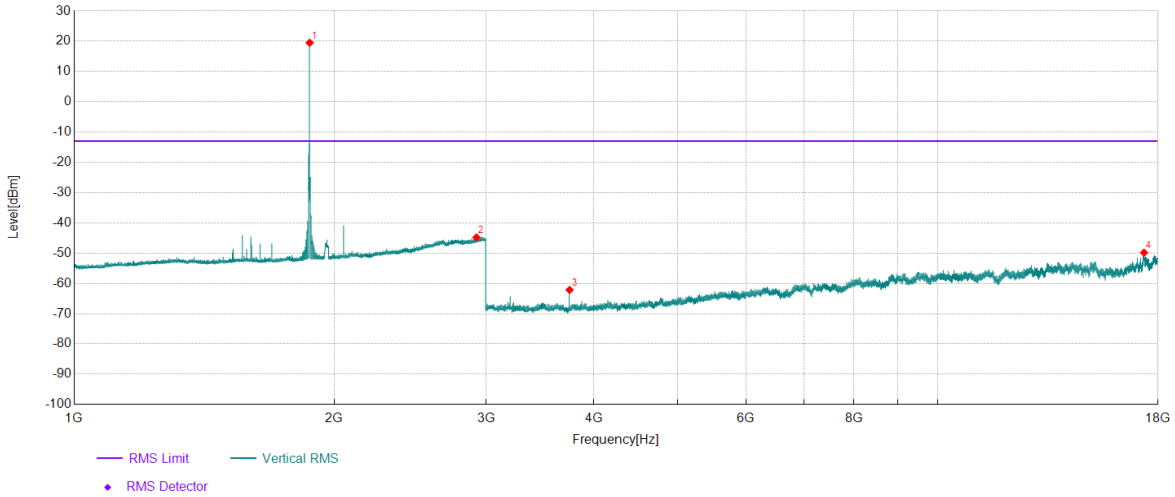


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1874.00	103.31	-84.97	18.34	-	-	Horizontal	NA
2	2970.60	35.54	-79.92	-44.38	-13.00	31.38	Horizontal	PASS
3	3840.50	42.10	-106.57	-64.47	-13.00	51.47	Horizontal	PASS
4	17349.50	32.61	-82.42	-49.81	-13.00	36.81	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 25
Bandwidth:	20MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

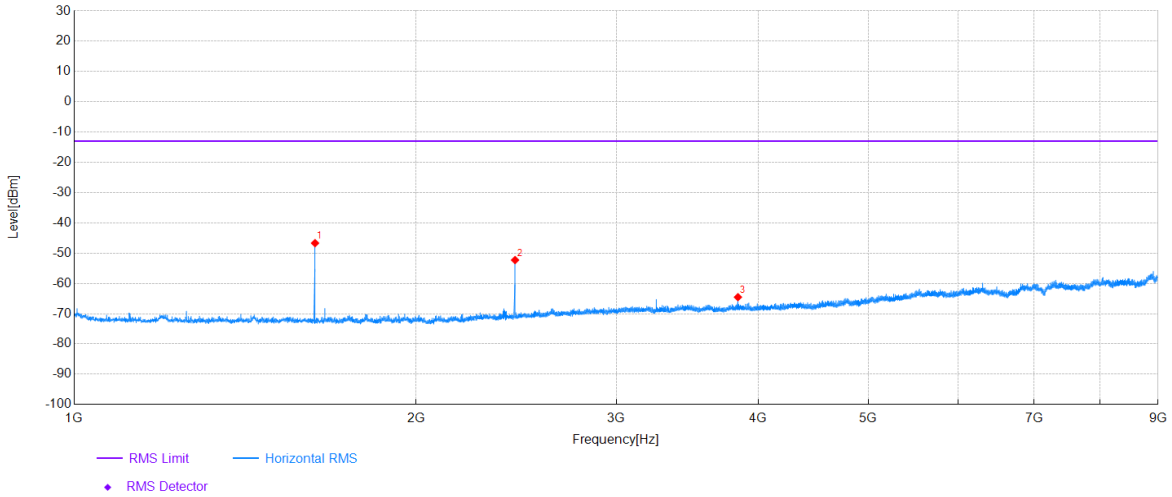


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1874.00	104.49	-84.97	19.52	-	-	Vertical	NA
2	2923.60	35.52	-80.32	-44.80	-13.00	31.80	Vertical	PASS
3	3748.00	45.28	-107.42	-62.14	-13.00	49.14	Vertical	PASS
4	17340.50	33.01	-82.84	-49.83	-13.00	36.83	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 26(814-824MHz)
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

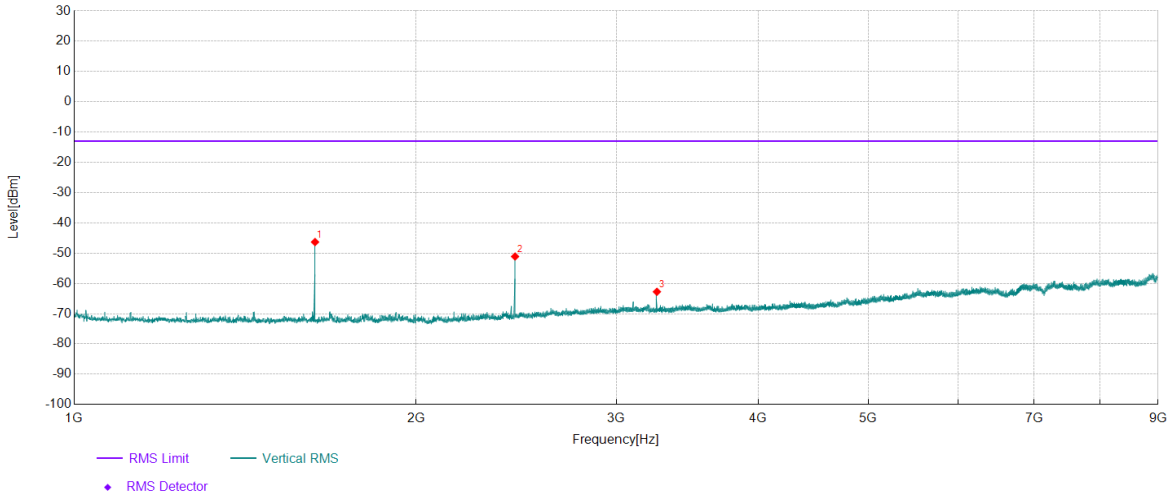


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1629.60	67.48	-114.17	-46.69	-13.00	33.69	Horizontal	PASS
2	2444.40	58.96	-111.24	-52.28	-13.00	39.28	Horizontal	PASS
3	3840.40	41.86	-106.40	-64.54	-13.00	51.54	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 26(814-824MHz)
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

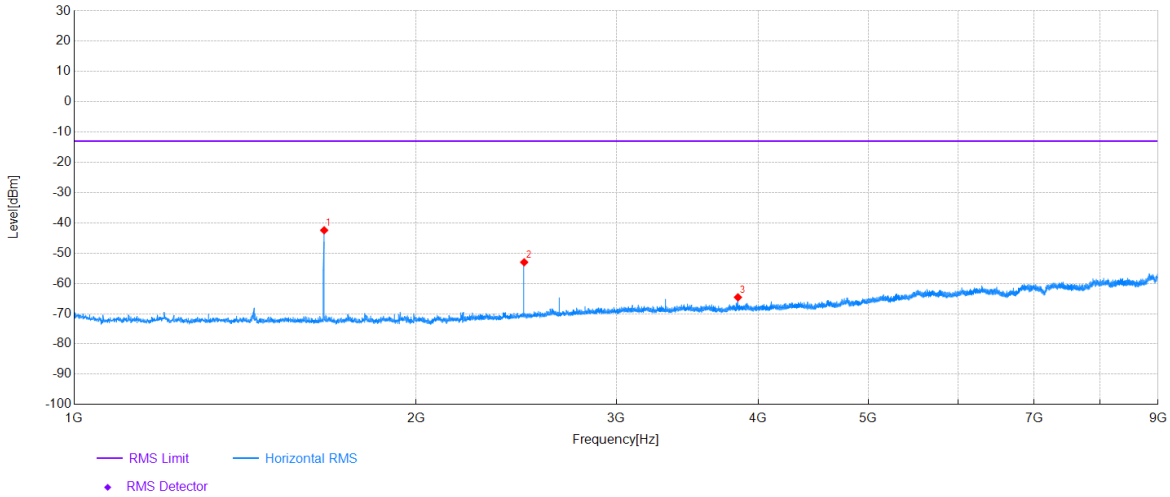


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1629.60	67.85	-114.17	-46.32	-13.00	33.32	Vertical	PASS
2	2444.40	60.14	-111.24	-51.10	-13.00	38.10	Vertical	PASS
3	3258.80	45.70	-108.45	-62.75	-13.00	49.75	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 26(824-849MHz)
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

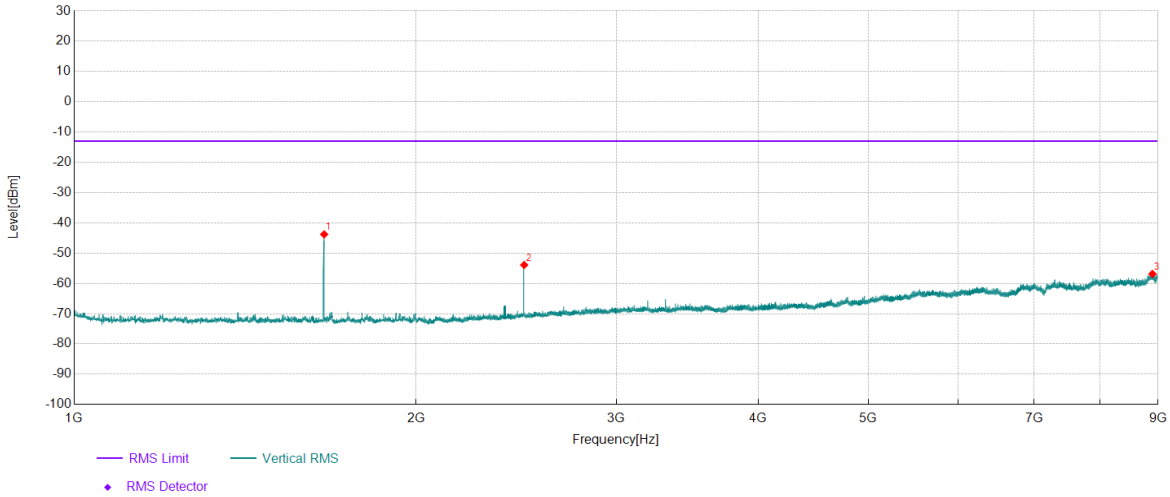


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1660.00	71.68	-114.11	-42.43	-13.00	29.43	Horizontal	PASS
2	2490.00	58.33	-111.34	-53.01	-13.00	40.01	Horizontal	PASS
3	3840.40	41.82	-106.40	-64.58	-13.00	51.58	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 26(824-849MHz)
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

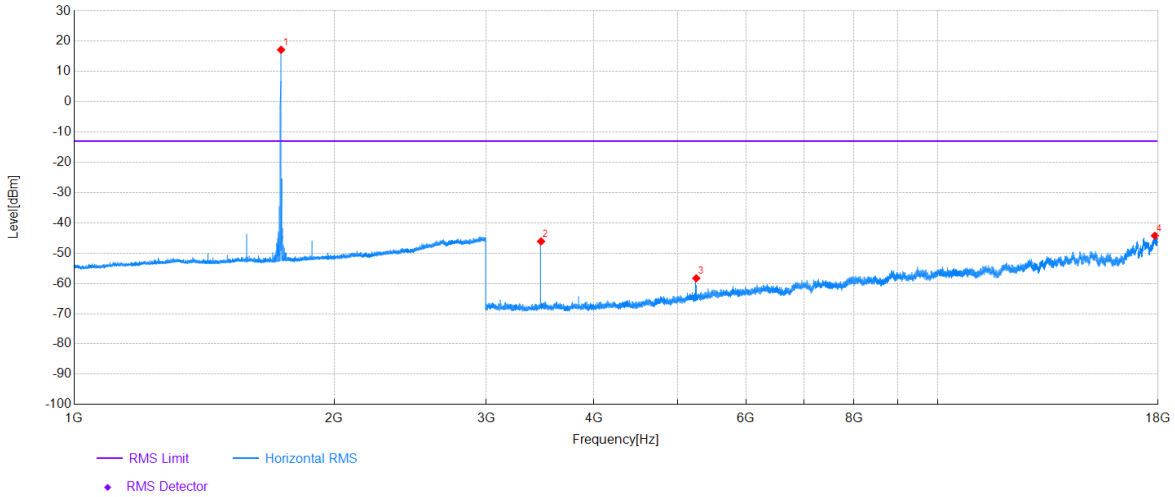


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1660.00	70.32	-114.11	-43.79	-13.00	30.79	Vertical	PASS
2	2490.00	57.44	-111.34	-53.90	-13.00	40.90	Vertical	PASS
3	8898.00	36.30	-93.16	-56.86	-13.00	43.86	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 66
Bandwidth:	20MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

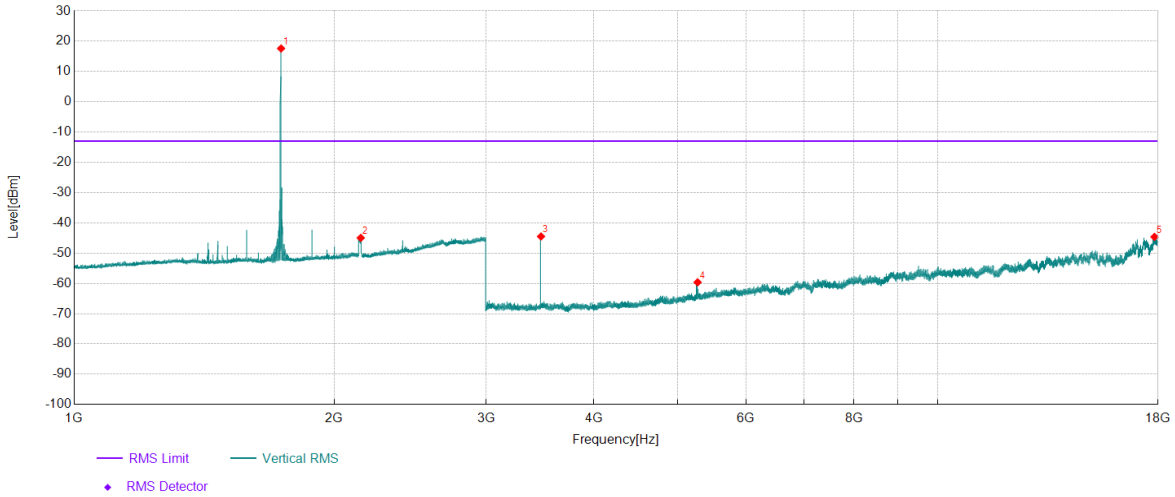


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.40	102.38	-85.18	17.20	-	-	Horizontal	NA
2	3473.00	61.02	-107.13	-46.11	-13.00	33.11	Horizontal	PASS
3	5254.00	43.79	-102.09	-58.30	-13.00	45.30	Horizontal	PASS
4	17852.50	38.23	-82.48	-44.25	-13.00	31.25	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 66
Bandwidth:	20MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

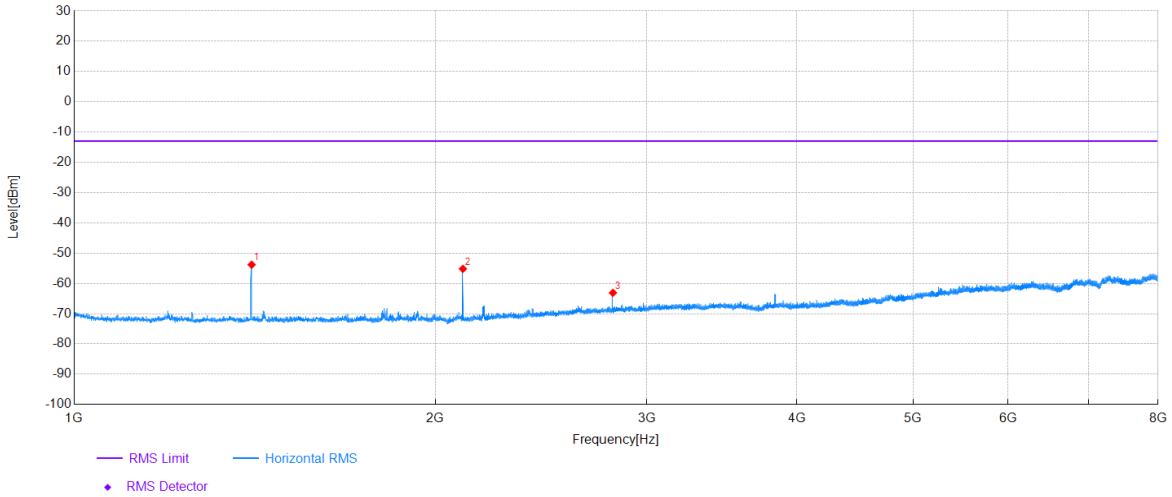


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.40	102.81	-85.18	17.63	-	-	Vertical	NA
2	2147.40	39.70	-84.66	-44.96	-	-	Vertical	NA
3	3473.00	62.65	-107.13	-44.48	-13.00	31.48	Vertical	PASS
4	5273.00	42.20	-101.83	-59.63	-13.00	46.63	Vertical	PASS
5	17831.00	38.12	-82.74	-44.62	-13.00	31.62	Vertical	PASS

Project Information			
Mode:	Cat M1	Band:	Band 85
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

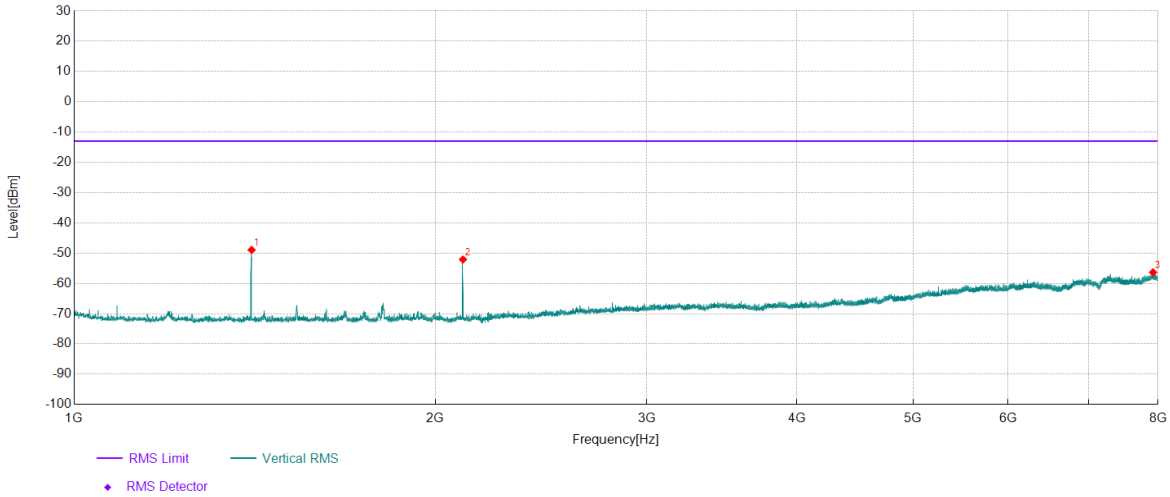


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1405.65	60.52	-114.33	-53.81	-13.00	40.81	Horizontal	PASS
2	2108.10	58.04	-113.22	-55.18	-13.00	42.18	Horizontal	PASS
3	2811.25	46.72	-109.82	-63.10	-13.00	50.10	Horizontal	PASS

Project Information			
Mode:	Cat M1	Band:	Band 85
Bandwidth:	10MHz	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph



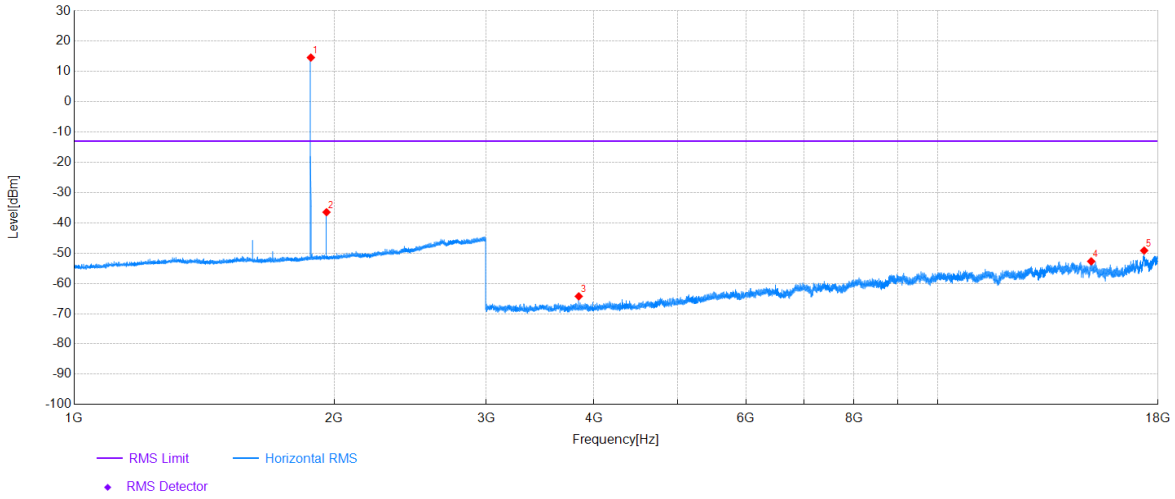
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1405.65	65.39	-114.33	-48.94	-13.00	35.94	Vertical	PASS
2	2108.45	61.12	-113.21	-52.09	-13.00	39.09	Vertical	PASS
3	7923.70	39.24	-95.58	-56.34	-13.00	43.34	Vertical	PASS

For LTE NB-IoT:

Project Information			
Mode:	NB-IoT	Band:	Band 2
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

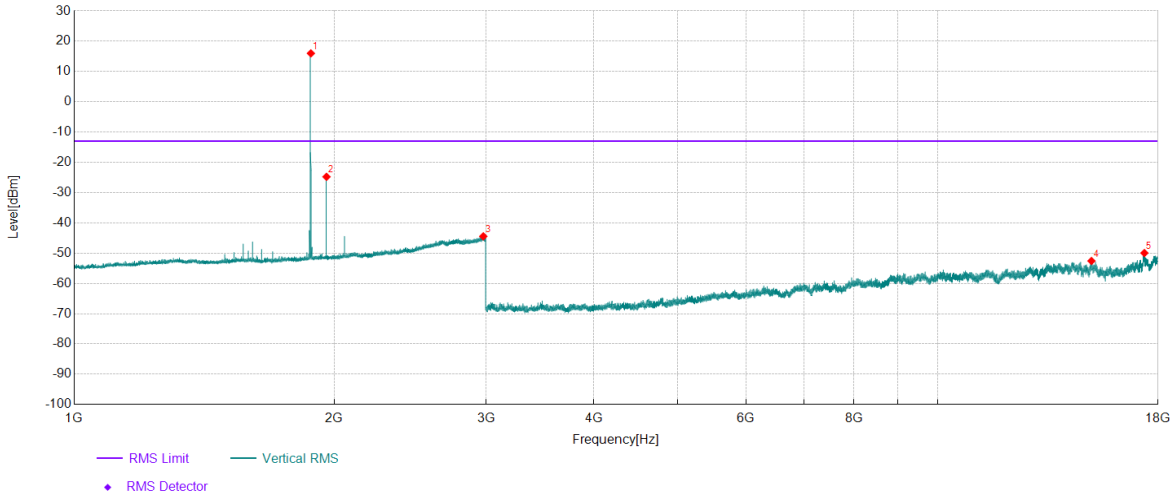
Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1880.00	99.57	-84.95	14.62	-	-	Horizontal	NA
2	1960.00	48.30	-84.77	-36.47	-	-	Horizontal	NA
3	3840.50	42.31	-106.57	-64.26	-13.00	51.26	Horizontal	PASS
4	15061.00	33.63	-86.33	-52.70	-13.00	39.70	Horizontal	PASS
5	17347.00	33.40	-82.53	-49.13	-13.00	36.13	Horizontal	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 2
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

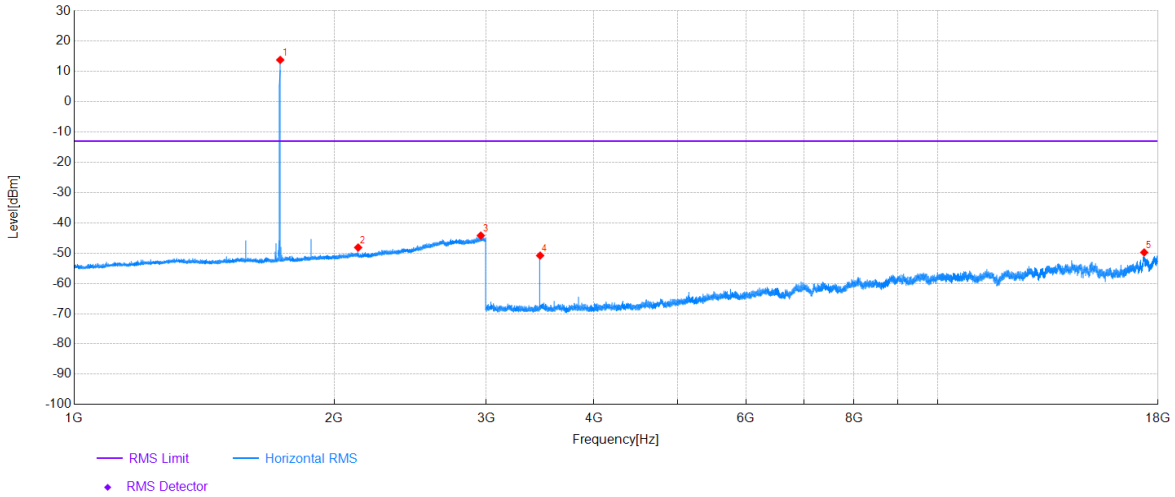


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1880.00	100.96	-84.95	16.01	-	-	Vertical	NA
2	1960.00	60.00	-84.77	-24.77	-	-	Vertical	NA
3	2977.60	35.49	-79.94	-44.45	-13.00	31.45	Vertical	PASS
4	15071.50	33.72	-86.30	-52.58	-13.00	39.58	Vertical	PASS
5	17357.50	32.74	-82.69	-49.95	-13.00	36.95	Vertical	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 4
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

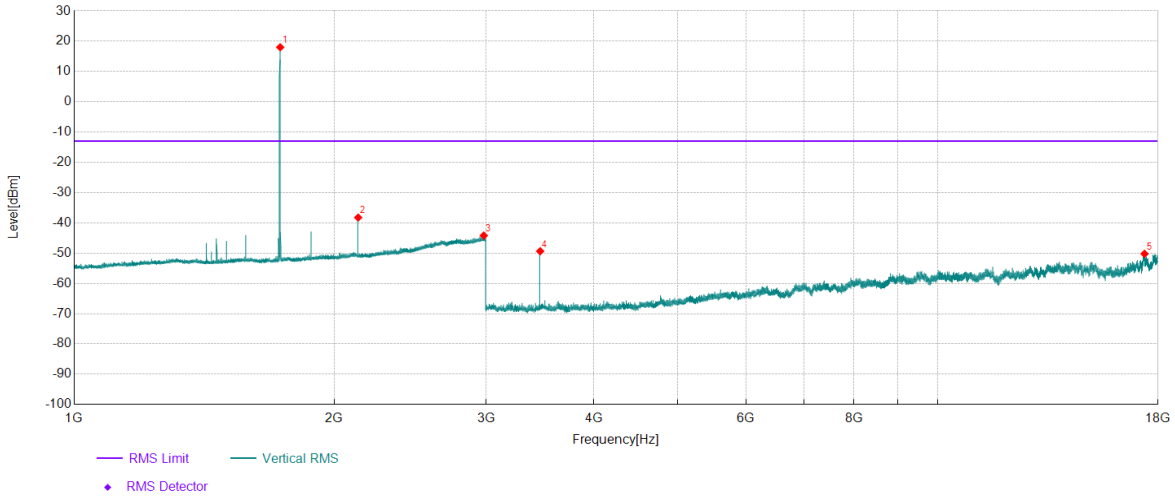


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1732.40	99.07	-85.22	13.85	-	-	Horizontal	NA
2	2132.60	36.37	-84.51	-48.14	-	-	Horizontal	NA
3	2957.60	35.79	-79.98	-44.19	-13.00	31.19	Horizontal	PASS
4	3465.00	56.39	-107.19	-50.80	-13.00	37.80	Horizontal	PASS
5	17347.50	32.75	-82.51	-49.76	-13.00	36.76	Horizontal	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 4
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

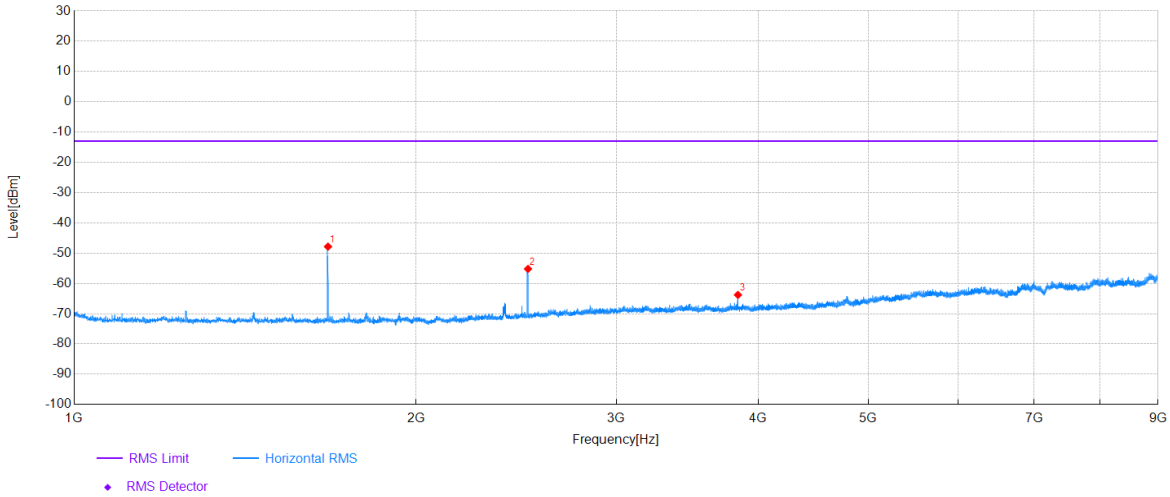


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1732.40	103.24	-85.22	18.02	-	-	Vertical	NA
2	2132.60	46.29	-84.51	-38.22	-	-	Vertical	NA
3	2981.40	35.82	-80.01	-44.19	-13.00	31.19	Vertical	PASS
4	3465.00	57.84	-107.19	-49.35	-13.00	36.35	Vertical	PASS
5	17364.00	32.74	-82.95	-50.21	-13.00	37.21	Vertical	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 5
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

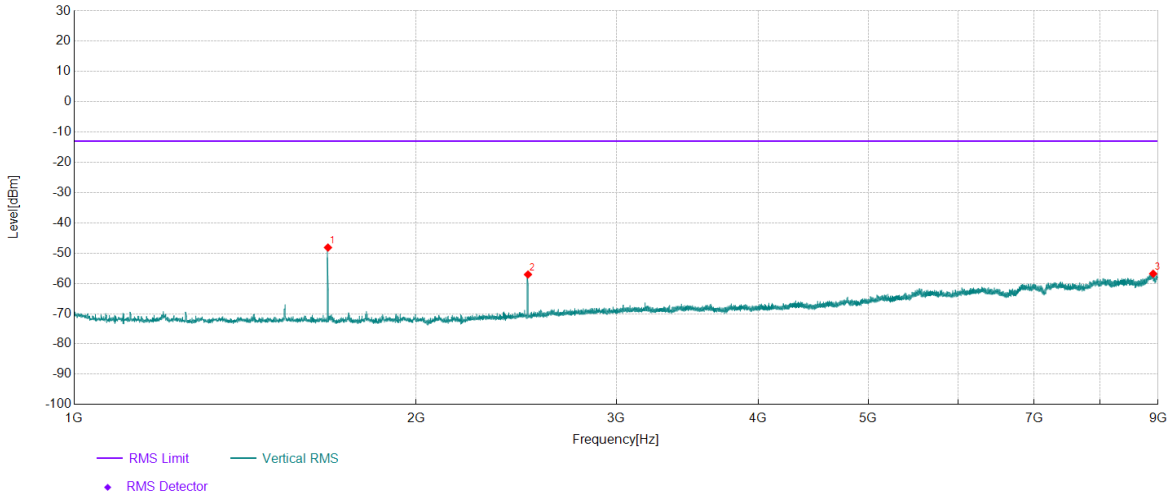


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1672.80	66.30	-114.14	-47.84	-13.00	34.84	Horizontal	PASS
2	2509.20	56.15	-111.36	-55.21	-13.00	42.21	Horizontal	PASS
3	3840.40	42.60	-106.40	-63.80	-13.00	50.80	Horizontal	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 5
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

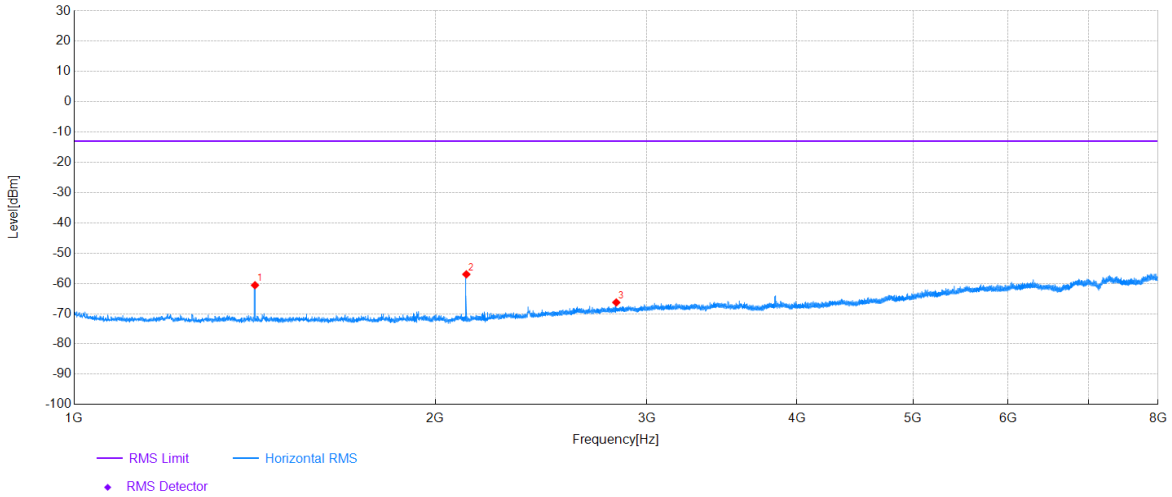


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1672.80	65.99	-114.14	-48.15	-13.00	35.15	Vertical	PASS
2	2509.20	54.31	-111.36	-57.05	-13.00	44.05	Vertical	PASS
3	8912.00	36.60	-93.39	-56.79	-13.00	43.79	Vertical	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 12
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

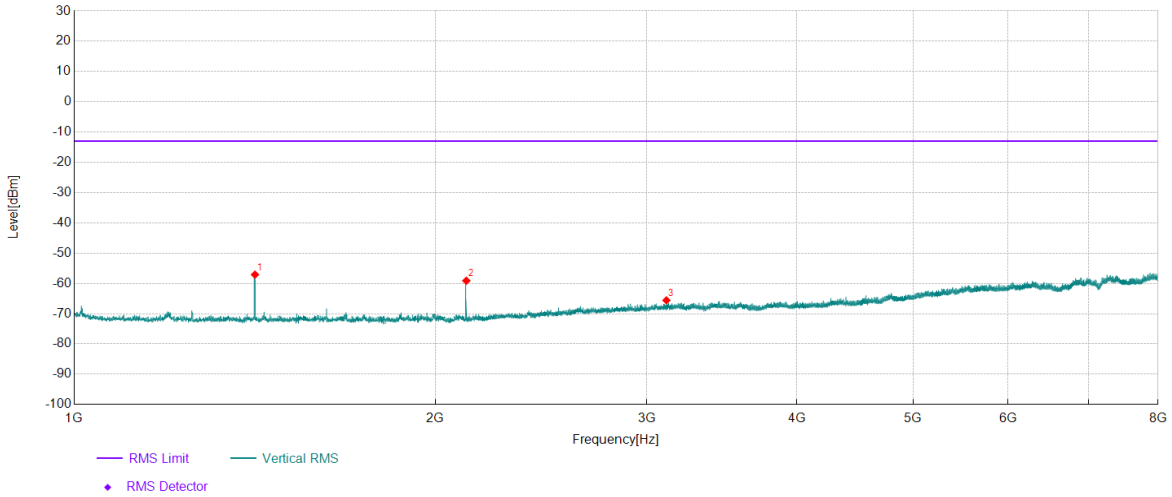


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1414.75	53.77	-114.36	-60.59	-13.00	47.59	Horizontal	PASS
2	2122.10	56.21	-113.21	-57.00	-13.00	44.00	Horizontal	PASS
3	2829.45	43.37	-109.65	-66.28	-13.00	53.28	Horizontal	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 12
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

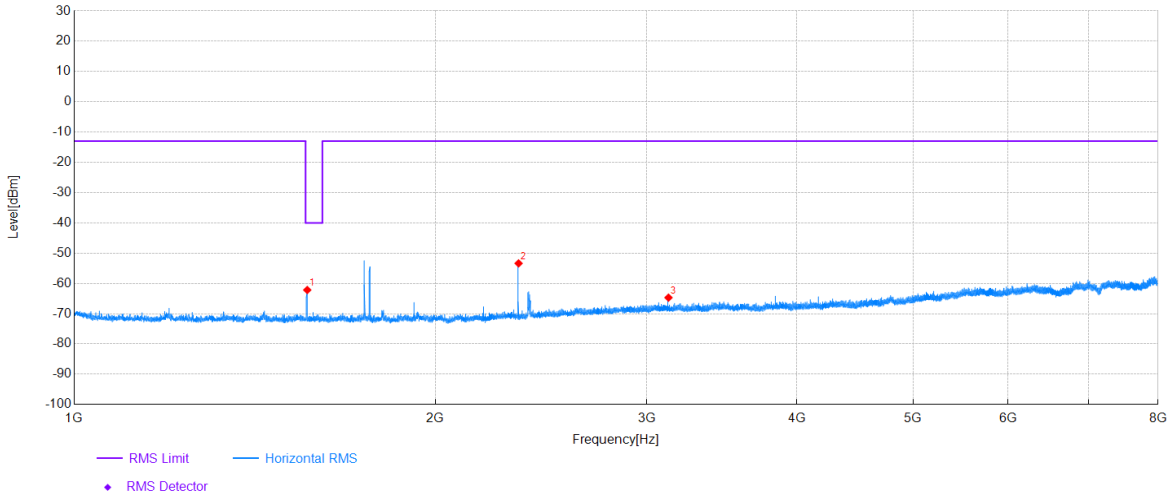


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1414.75	57.27	-114.36	-57.09	-13.00	44.09	Vertical	PASS
2	2122.10	54.11	-113.21	-59.10	-13.00	46.10	Vertical	PASS
3	3115.05	42.97	-108.56	-65.59	-13.00	52.59	Vertical	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 13
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

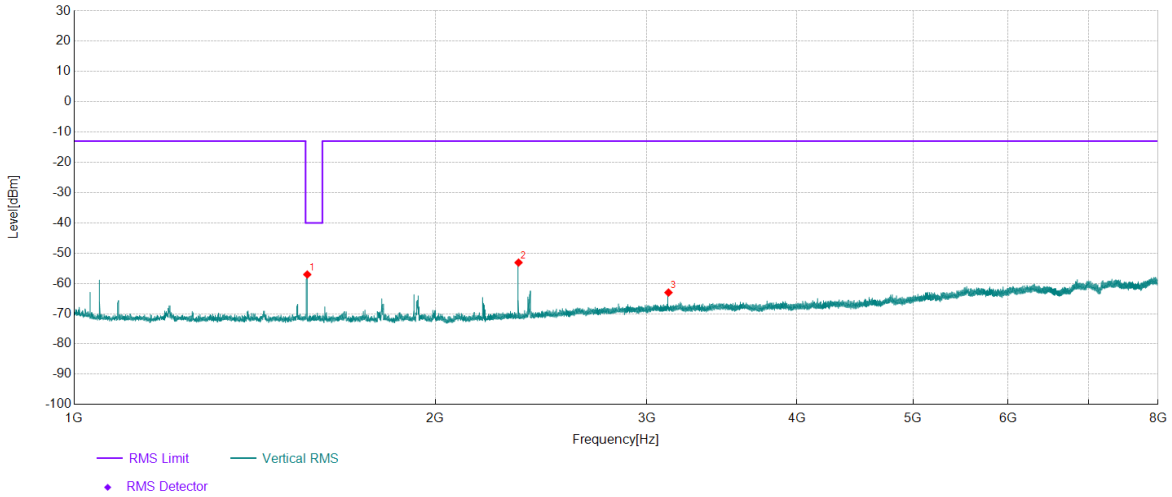


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1563.97	51.94	-114.11	-62.17	-40.00	22.17	Horizontal	PASS
2	2345.87	59.10	-112.47	-53.37	-13.00	40.37	Horizontal	PASS
3	3127.53	43.80	-108.49	-64.69	-13.00	51.69	Horizontal	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 13
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

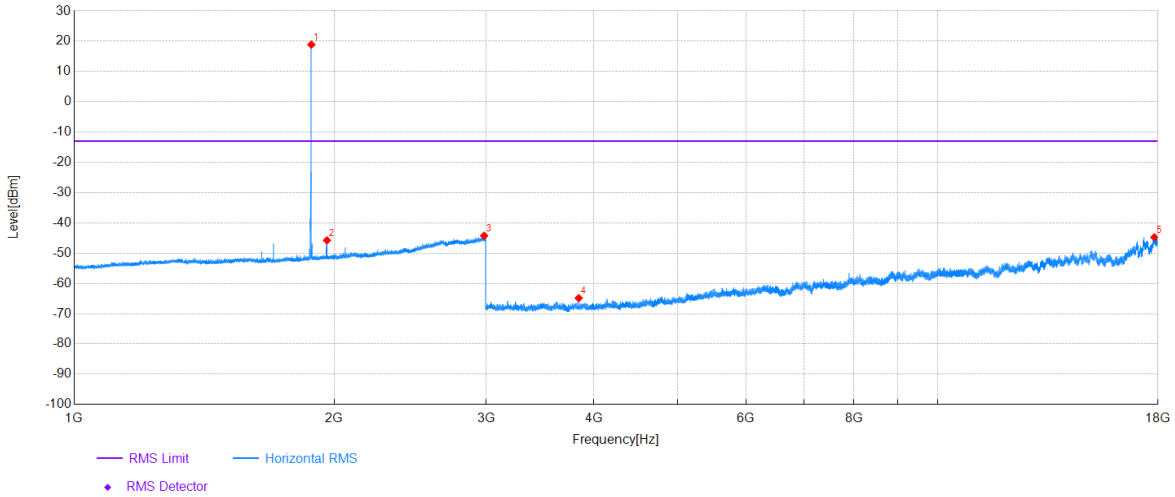


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1563.97	57.06	-114.11	-57.05	-40.00	17.05	Vertical	PASS
2	2345.63	59.35	-112.46	-53.11	-13.00	40.11	Vertical	PASS
3	3127.53	45.48	-108.49	-63.01	-13.00	50.01	Vertical	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 25
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

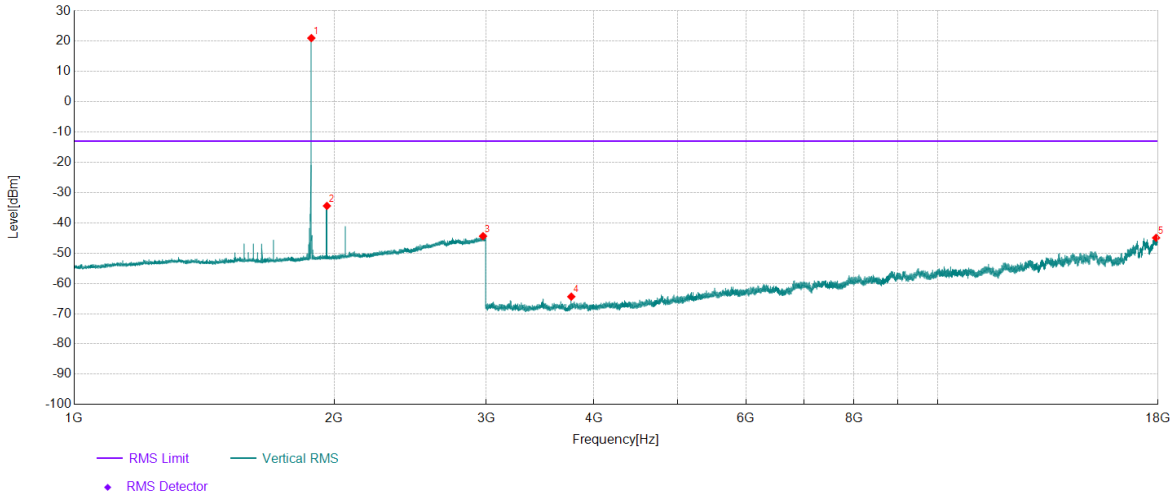


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1882.40	103.84	-84.95	18.89	-	-	Horizontal	NA
2	1962.40	39.02	-84.79	-45.77	-	-	Horizontal	NA
3	2984.00	35.80	-80.05	-44.25	-13.00	31.25	Horizontal	PASS
4	3840.00	41.72	-106.57	-64.85	-13.00	51.85	Horizontal	PASS
5	17824.00	38.09	-82.84	-44.75	-13.00	31.75	Horizontal	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 25
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

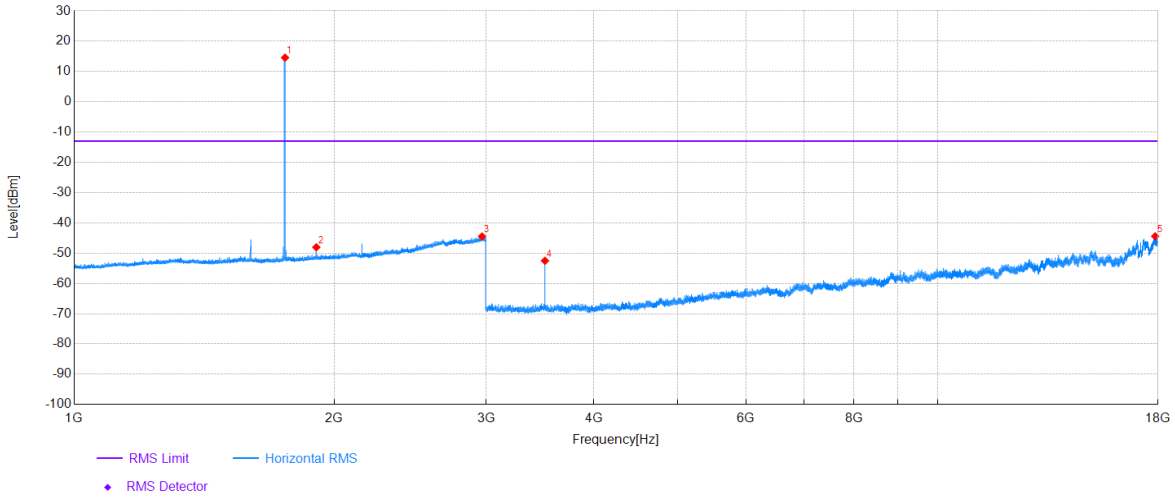


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1882.40	106.01	-84.95	21.06	-	-	Vertical	NA
2	1962.20	50.40	-84.79	-34.39	-	-	Vertical	NA
3	2975.20	35.51	-79.90	-44.39	-13.00	31.39	Vertical	PASS
4	3765.00	42.80	-107.17	-64.37	-13.00	51.37	Vertical	PASS
5	17908.50	38.12	-83.06	-44.94	-13.00	31.94	Vertical	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 66
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

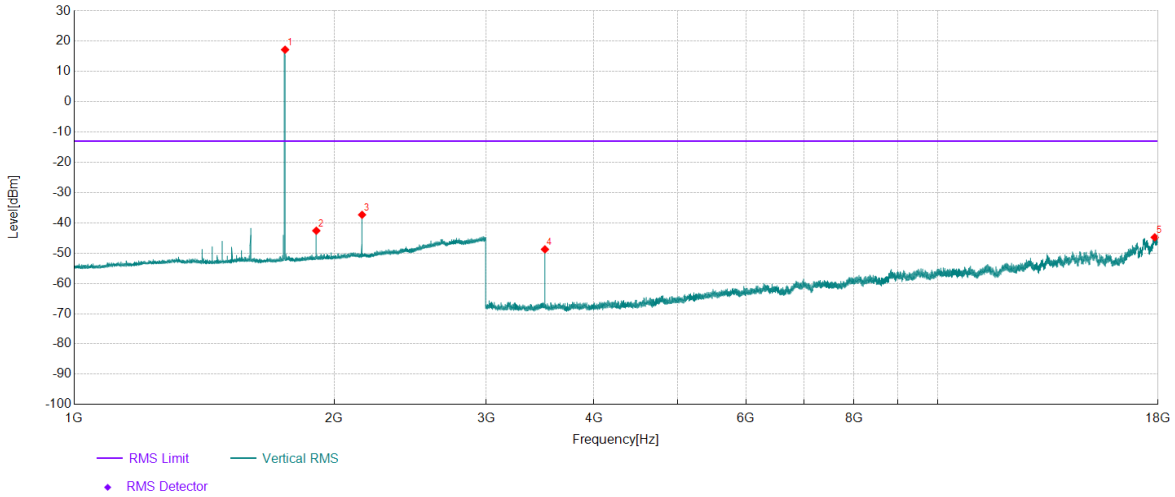


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1754.80	99.63	-85.03	14.60	-	-	Horizontal	NA
2	1907.40	36.81	-84.87	-48.06	-	-	Horizontal	NA
3	2967.60	35.45	-79.93	-44.48	-13.00	31.48	Horizontal	PASS
4	3510.00	54.58	-107.10	-52.52	-13.00	39.52	Horizontal	PASS
5	17863.50	38.18	-82.62	-44.44	-13.00	31.44	Horizontal	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 66
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

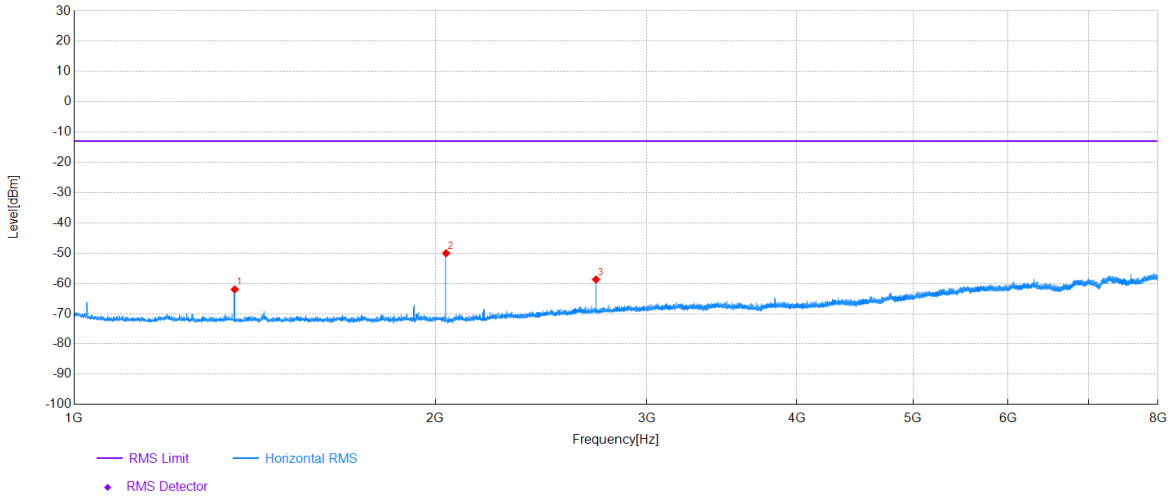


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1755.00	102.25	-85.03	17.22	-	-	Vertical	NA
2	1907.60	42.28	-84.86	-42.58	-	-	Vertical	NA
3	2155.00	47.29	-84.61	-37.32	-13.00	24.32	Vertical	PASS
4	3509.50	58.35	-107.09	-48.74	-13.00	35.74	Vertical	PASS
5	17842.50	37.78	-82.56	-44.78	-13.00	31.78	Vertical	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 71
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

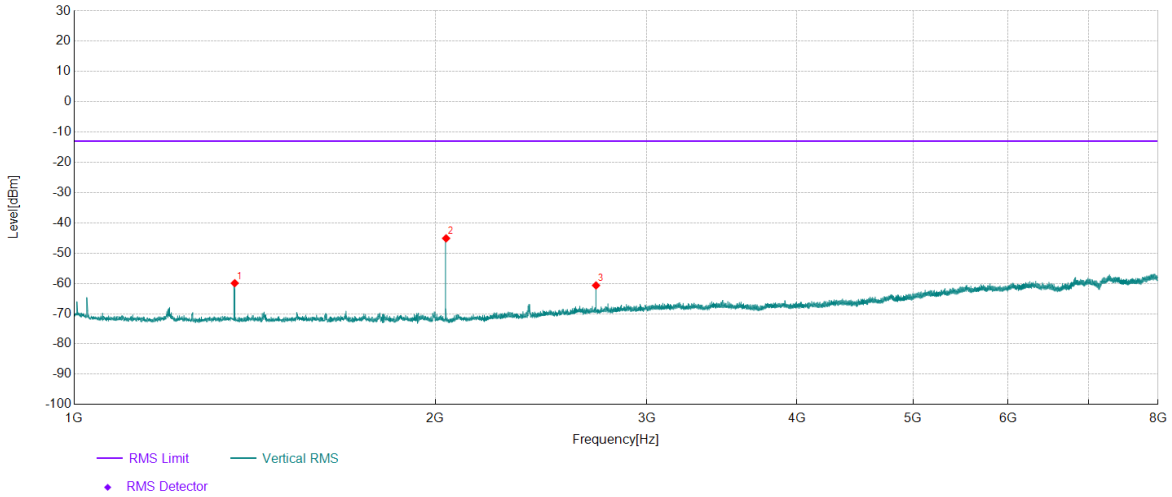


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1360.85	52.21	-114.21	-62.00	-13.00	49.00	Horizontal	PASS
2	2041.25	63.73	-113.75	-50.02	-13.00	37.02	Horizontal	PASS
3	2721.65	51.56	-110.27	-58.71	-13.00	45.71	Horizontal	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 71
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

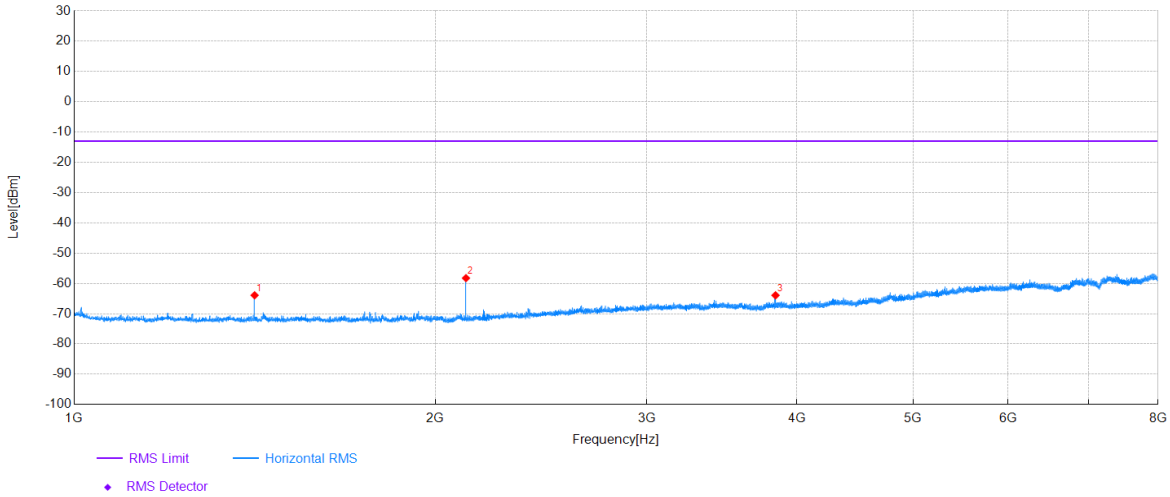


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1360.85	54.29	-114.21	-59.92	-13.00	46.92	Vertical	PASS
2	2041.25	68.65	-113.75	-45.10	-13.00	32.10	Vertical	PASS
3	2721.65	49.60	-110.27	-60.67	-13.00	47.67	Vertical	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 85
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph

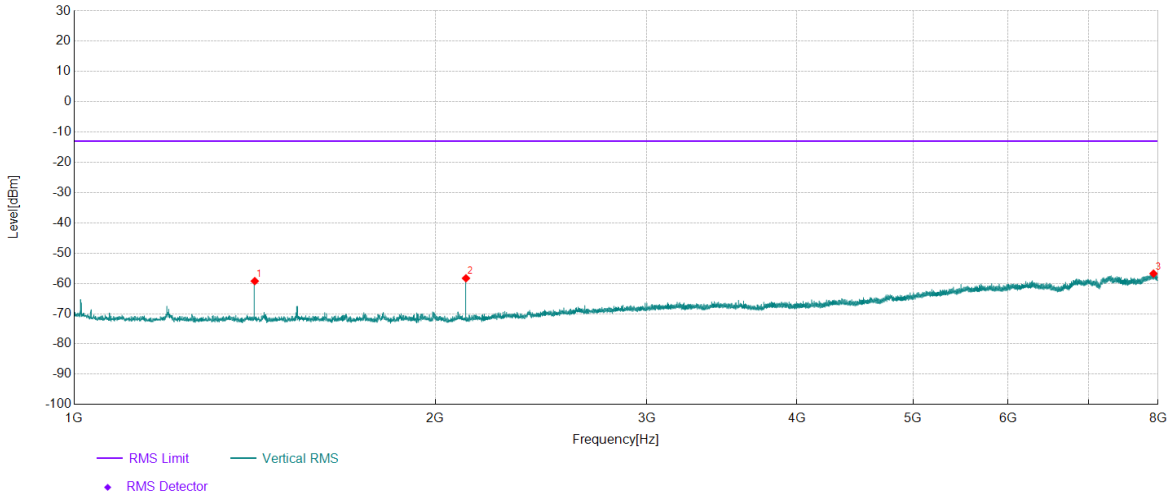


Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1413.70	50.44	-114.35	-63.91	-13.00	50.91	Horizontal	PASS
2	2120.70	54.96	-113.21	-58.25	-13.00	45.25	Horizontal	PASS
3	3840.25	42.46	-106.40	-63.94	-13.00	50.94	Horizontal	PASS

Project Information			
Mode:	NB-IoT	Band:	Band 85
Bandwidth:	-	Channel:	Mid
SN:	E1C25AB2W000081	Engineer:	Ou Shuyan
Remark:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1414.05	55.11	-114.35	-59.24	-13.00	46.24	Vertical	PASS
2	2120.70	54.91	-113.21	-58.30	-13.00	45.30	Vertical	PASS
3	7930.70	38.81	-95.55	-56.74	-13.00	43.74	Vertical	PASS

~The End~