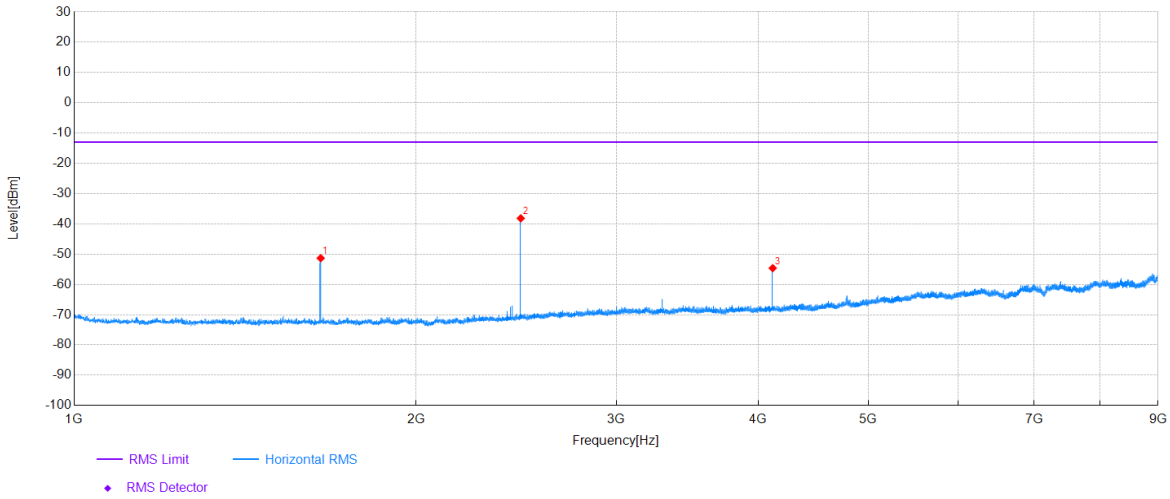
Appendix-E Field Strength of Spurious Radiation

For GSM:

Project Information			
Mode:	GSM	Band:	GSM850
Bandwidth:	-	Channel:	Low
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT0		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1648.40	62.77	-114.09	-51.32	-13.00	38.32	Horizontal	PASS
2	2472.80	73.08	-111.24	-38.16	-13.00	25.16	Horizontal	PASS
3	4121.20	51.12	-105.75	-54.63	-13.00	41.63	Horizontal	PASS

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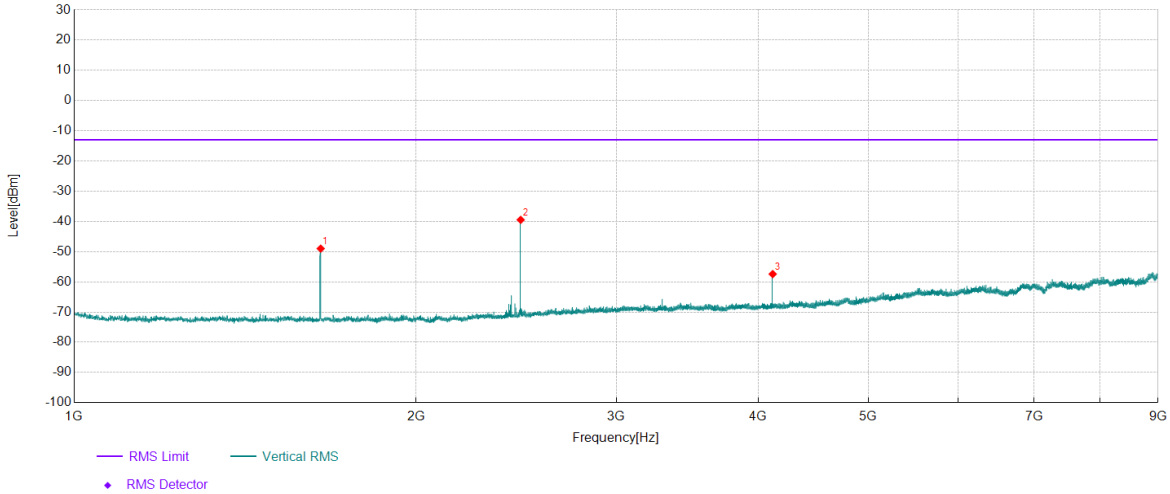
Project Information			
Mode:	GSM	Band:	GSM850
Bandwidth:	-	Channel:	Low
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1648.40	65.09	-114.09	-49.00	-13.00	36.00	Vertical	PASS
2	2472.40	71.77	-111.24	-39.47	-13.00	26.47	Vertical	PASS
3	4120.80	48.34	-105.76	-57.42	-13.00	44.42	Vertical	PASS

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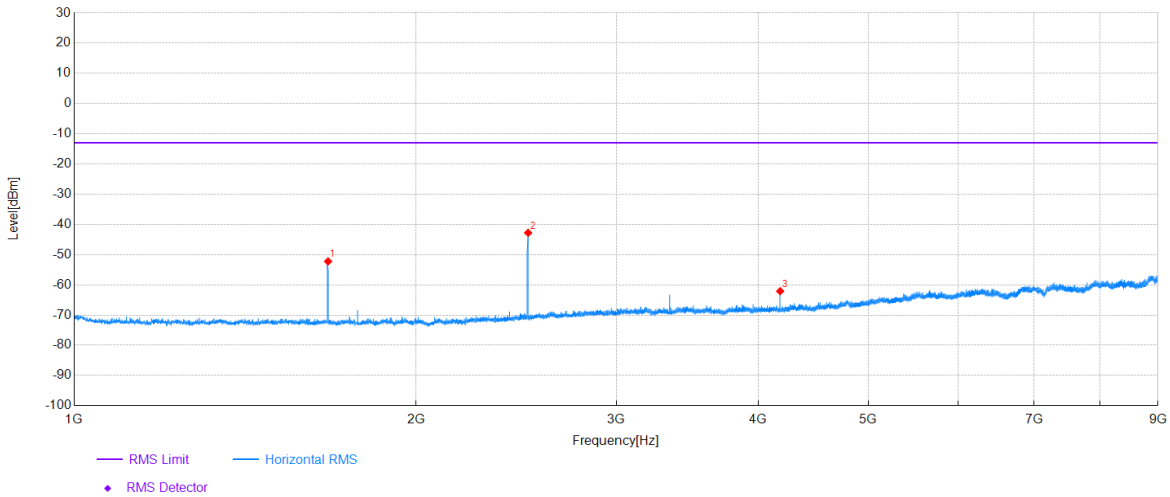
Project Information			
Mode:	GSM	Band:	GSM850
Bandwidth:	-	Channel:	Mid
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1673.20	61.92	-114.14	-52.22	-13.00	39.22	Horizontal	PASS
2	2510.00	68.59	-111.36	-42.77	-13.00	29.77	Horizontal	PASS
3	4183.60	43.38	-105.46	-62.08	-13.00	49.08	Horizontal	PASS

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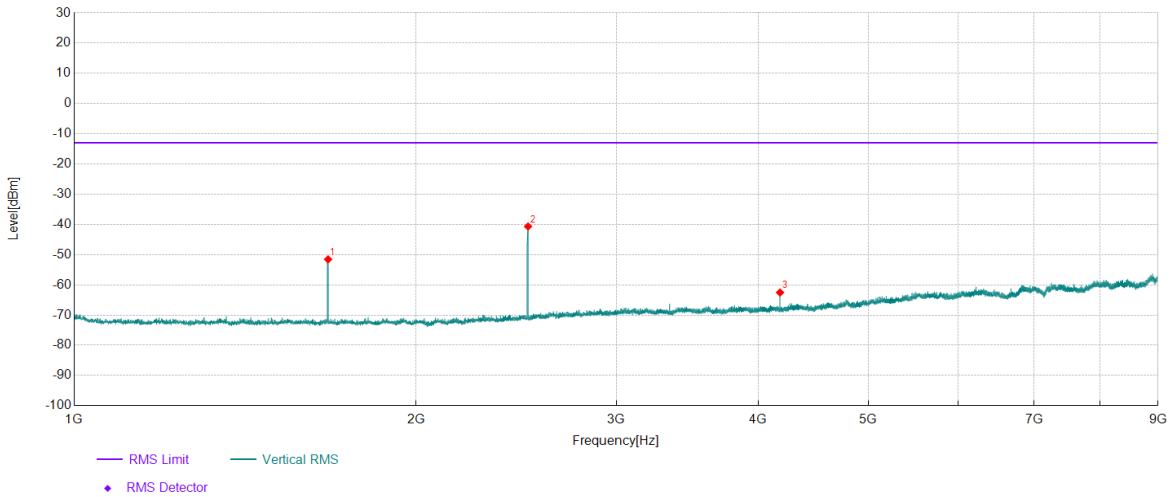
Project Information			
Mode:	GSM	Band:	GSM850
Bandwidth:	-	Channel:	Mid
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1673.20	62.58	-114.14	-51.56	-13.00	38.56	Vertical	PASS
2	2509.60	70.70	-111.36	-40.66	-13.00	27.66	Vertical	PASS
3	4182.80	42.93	-105.46	-62.53	-13.00	49.53	Vertical	PASS

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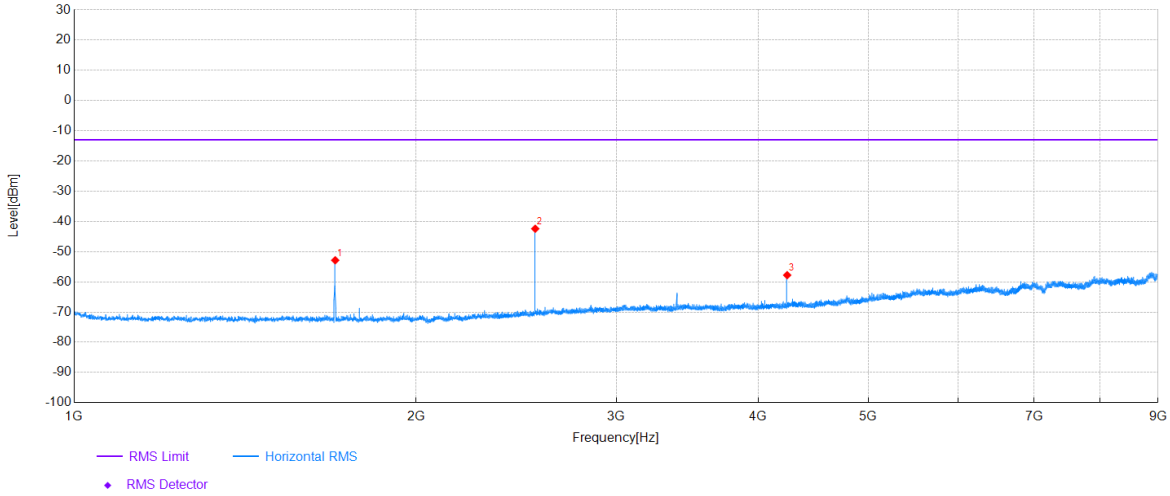
Project Information			
Mode:	GSM	Band:	GSM850
Bandwidth:	-	Channel:	High
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1697.60	61.36	-114.21	-52.85	-13.00	39.85	Horizontal	PASS
2	2546.40	68.80	-111.22	-42.42	-13.00	29.42	Horizontal	PASS
3	4243.60	47.36	-105.14	-57.78	-13.00	44.78	Horizontal	PASS

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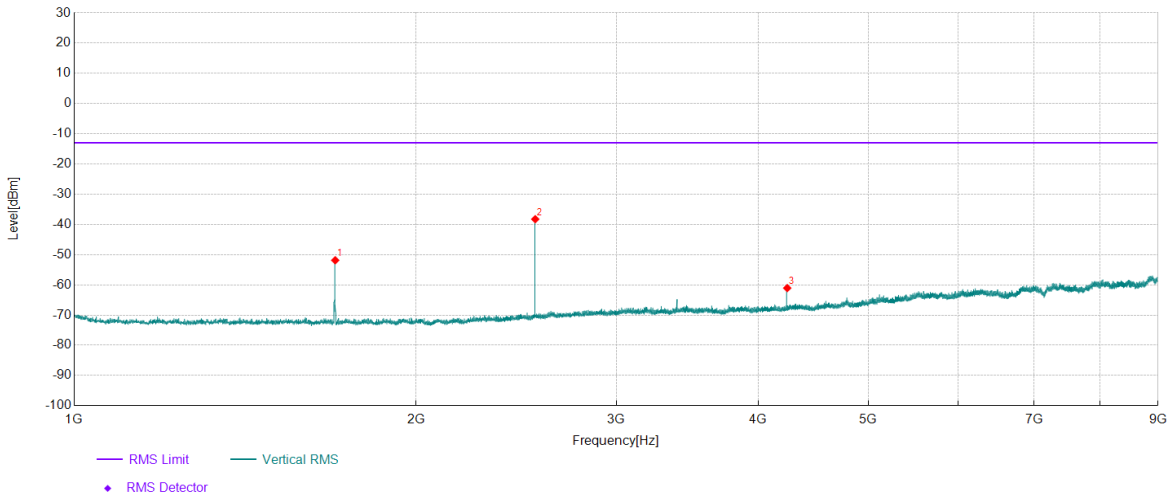
Project Information			
Mode:	GSM	Band:	GSM850
Bandwidth:	-	Channel:	High
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1697.60	62.35	-114.21	-51.86	-13.00	38.86	Vertical	PASS
2	2546.40	72.96	-111.22	-38.26	-13.00	25.26	Vertical	PASS
3	4244.00	44.06	-105.13	-61.07	-13.00	48.07	Vertical	PASS

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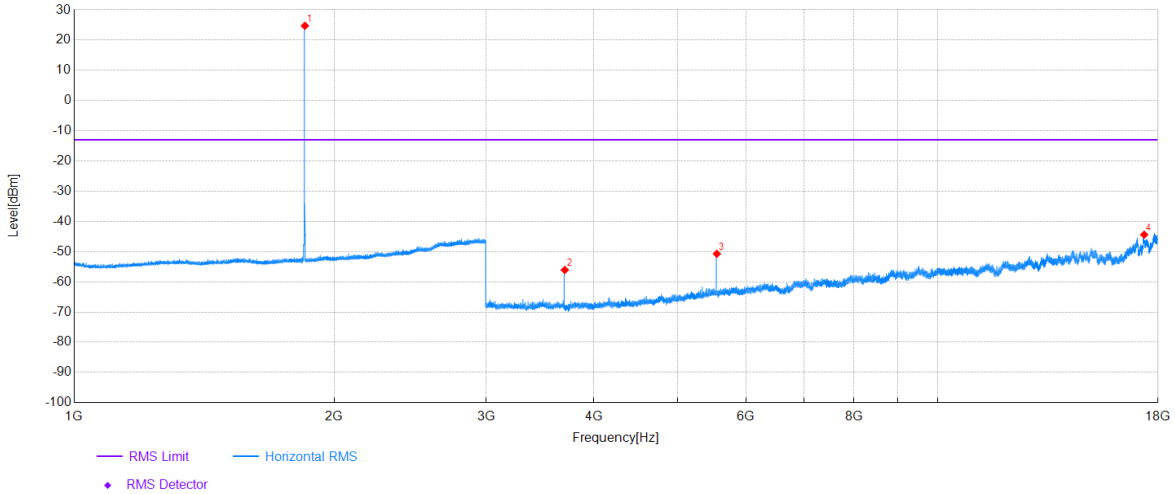
Project Information			
Mode:	GSM	Band:	GSM1900
Bandwidth:	-	Channel:	Low
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1850.20	119.92	-95.16	24.76	-	-	Horizontal	NA
2	3700.50	51.44	-107.51	-56.07	-13.00	43.07	Horizontal	PASS
3	5550.50	50.61	-101.32	-50.71	-13.00	37.71	Horizontal	PASS
4	17347.50	38.13	-82.51	-44.38	-13.00	31.38	Horizontal	PASS

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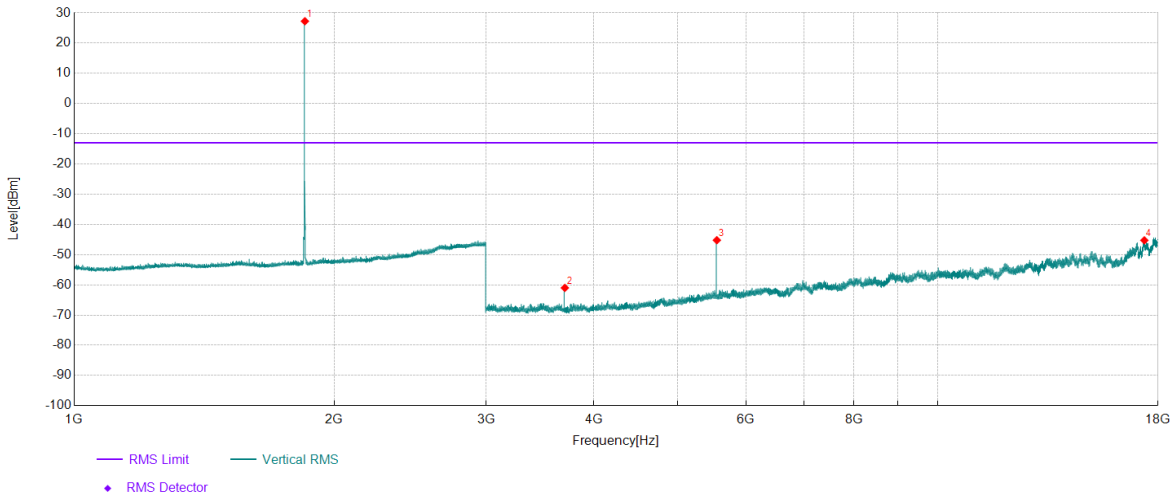
Project Information			
Mode:	GSM	Band:	GSM1900
Bandwidth:	-	Channel:	Low
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1850.20	122.43	-95.16	27.27	-	-	Vertical	NA
2	3700.50	46.51	-107.51	-61.00	-13.00	48.00	Vertical	PASS
3	5550.50	56.10	-101.32	-45.22	-13.00	32.22	Vertical	PASS
4	17355.50	37.35	-82.61	-45.26	-13.00	32.26	Vertical	PASS

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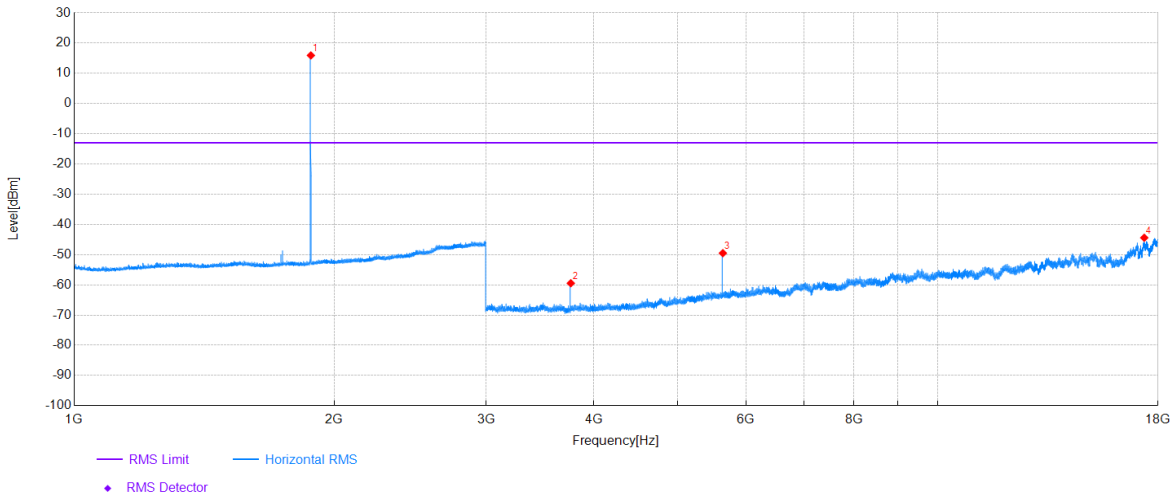
Project Information			
Mode:	GSM	Band:	GSM1900
Bandwidth:	-	Channel:	Mid
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1880.00	110.97	-95.02	15.95	-	-	Horizontal	NA
2	3760.00	47.79	-107.25	-59.46	-13.00	46.46	Horizontal	PASS
3	5640.00	51.32	-100.83	-49.51	-13.00	36.51	Horizontal	PASS
4	17351.00	38.03	-82.44	-44.41	-13.00	31.41	Horizontal	PASS

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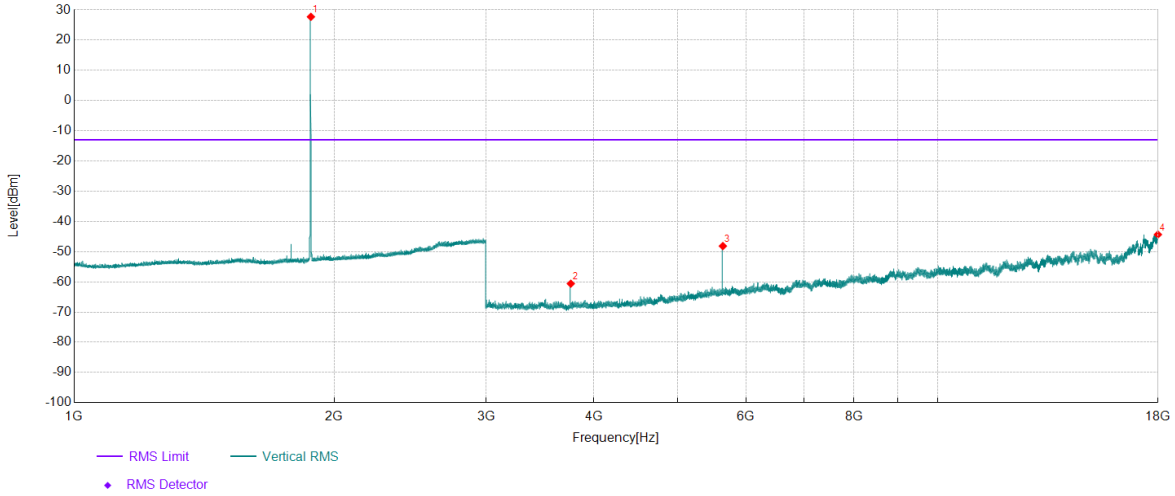
Project Information			
Mode:	GSM	Band:	GSM1900
Bandwidth:	-	Channel:	Mid
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT1		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1880.00	122.75	-95.02	27.73	-	-	Vertical	NA
2	3760.00	46.65	-107.25	-60.60	-13.00	47.60	Vertical	PASS
3	5640.00	52.68	-100.83	-48.15	-13.00	35.15	Vertical	PASS
4	17993.00	38.19	-82.53	-44.34	-13.00	31.34	Vertical	PASS

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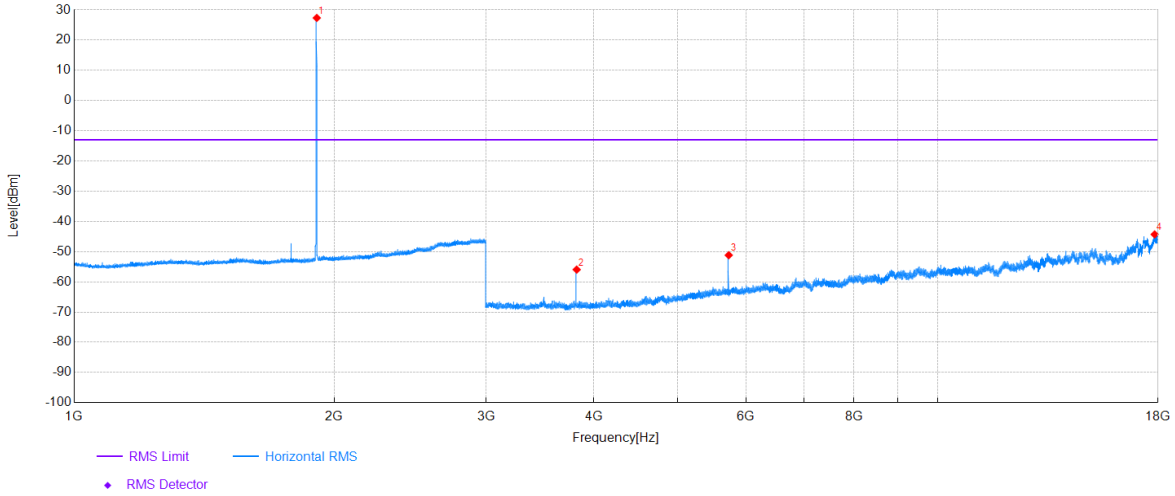
Project Information			
Mode:	GSM	Band:	GSM1900
Bandwidth:	-	Channel:	High
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1909.80	122.21	-94.84	27.37	-	-	Horizontal	NA
2	3819.50	50.63	-106.57	-55.94	-13.00	42.94	Horizontal	PASS
3	5729.50	49.57	-100.75	-51.18	-13.00	38.18	Horizontal	PASS
4	17837.50	38.34	-82.64	-44.30	-13.00	31.30	Horizontal	PASS

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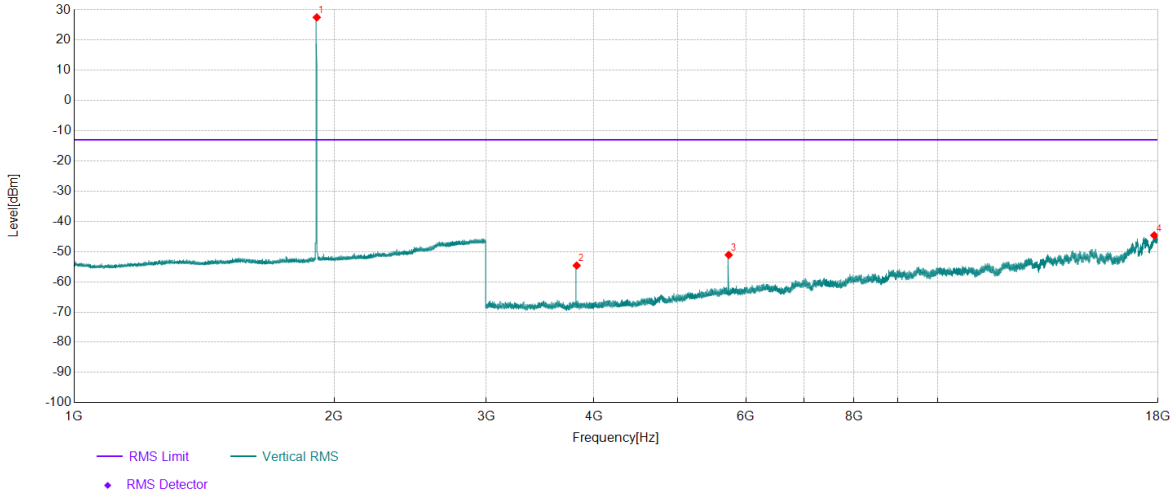
Project Information			
Mode:	GSM	Band:	GSM1900
Bandwidth:	-	Channel:	High
SN:	HQ652D027C	Engineer:	Ou Shuyan
Remark:	Z，ANT1		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1909.80	122.38	-94.84	27.54	-	-	Vertical	NA
2	3819.50	51.98	-106.57	-54.59	-13.00	41.59	Vertical	PASS
3	5729.50	49.65	-100.75	-51.10	-13.00	38.10	Vertical	PASS
4	17818.50	38.31	-82.92	-44.61	-13.00	31.61	Vertical	PASS

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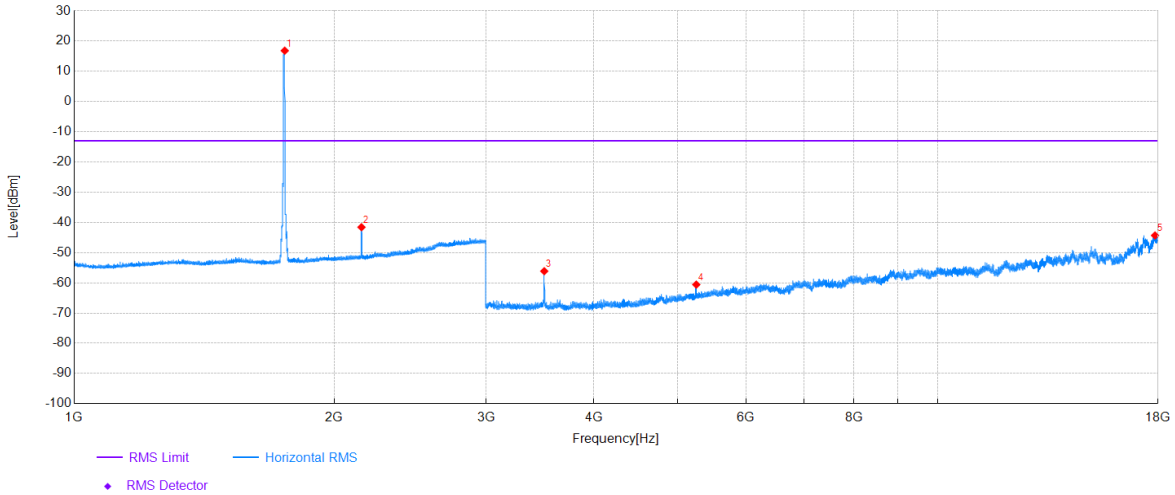
For WCDMA:

Project Information			
Mode:	WCDMA	Band:	IV
Bandwidth:	-	Channel:	High
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z;ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1753.40	111.65	-94.80	16.85	-	-	Horizontal	NA
2	2151.60	53.08	-94.66	-41.58	-	-	Horizontal	NA
3	3503.00	50.86	-107.00	-56.14	-13.00	43.14	Horizontal	PASS
4	5254.50	41.51	-102.09	-60.58	-13.00	47.58	Horizontal	PASS
5	17856.00	38.21	-82.53	-44.32	-13.00	31.32	Horizontal	PASS

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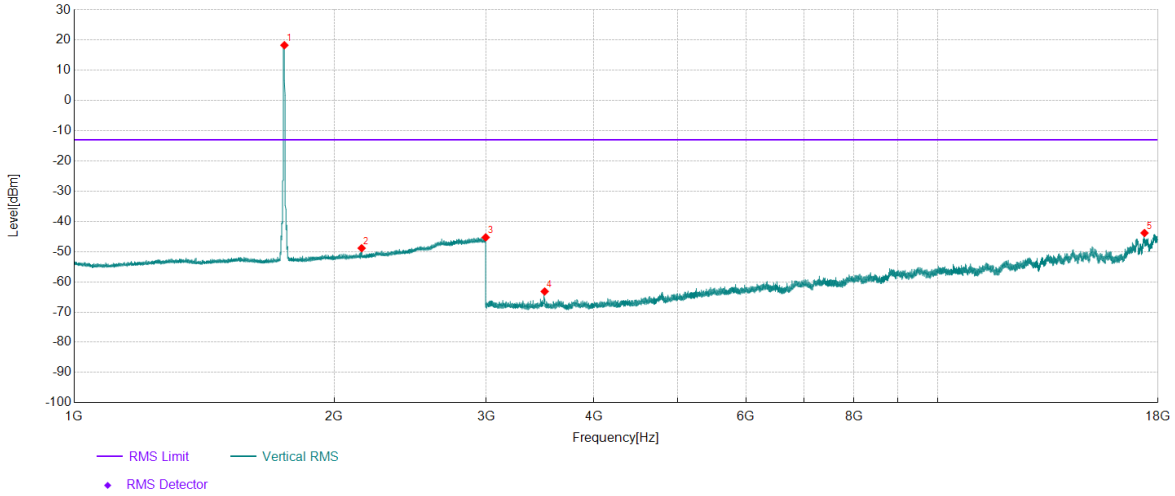
Project Information			
Mode:	WCDMA	Band:	IV
Bandwidth:	-	Channel:	High
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z;ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1751.80	113.13	-94.80	18.33	-	-	Vertical	NA
2	2152.60	45.79	-94.65	-48.86	-	-	Vertical	NA
3	2996.60	45.63	-90.91	-45.28	-13.00	32.28	Vertical	PASS
4	3507.00	43.88	-107.06	-63.18	-13.00	50.18	Vertical	PASS
5	17363.00	39.09	-82.91	-43.82	-13.00	30.82	Vertical	PASS

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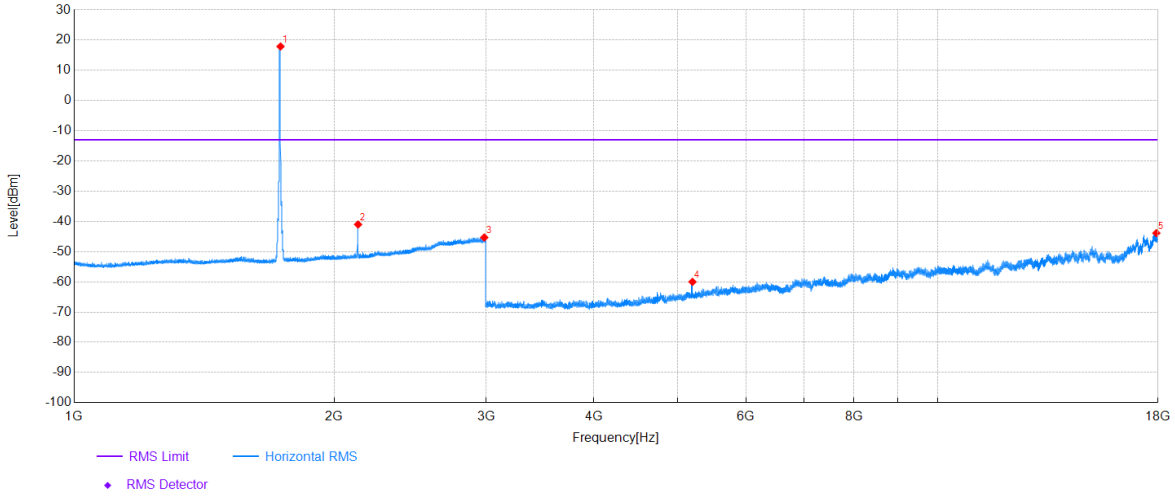
Project Information			
Mode:	WCDMA	Band:	IV
Bandwidth:	-	Channel:	Mid
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Y ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1733.80	112.84	-94.93	17.91	-	-	Horizontal	NA
2	2132.20	53.68	-94.69	-41.01	-	-	Horizontal	NA
3	2985.20	45.47	-90.79	-45.32	-13.00	32.32	Horizontal	PASS
4	5201.00	42.20	-102.20	-60.00	-13.00	47.00	Horizontal	PASS
5	17920.00	39.20	-83.07	-43.87	-13.00	30.87	Horizontal	PASS

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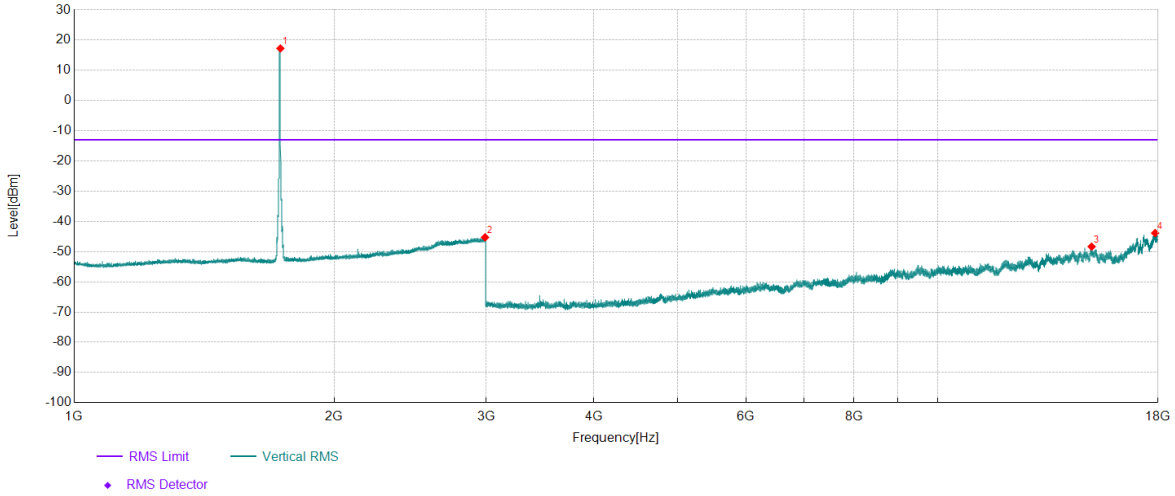
Project Information			
Mode:	WCDMA	Band:	IV
Bandwidth:	-	Channel:	Mid
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Y ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1733.20	112.21	-94.93	17.28	-	-	Vertical	NA
2	2991.20	45.58	-90.85	-45.27	-13.00	32.27	Vertical	PASS
3	15078.50	37.92	-86.27	-48.35	-13.00	35.35	Vertical	PASS
4	17862.50	38.75	-82.60	-43.85	-13.00	30.85	Vertical	PASS

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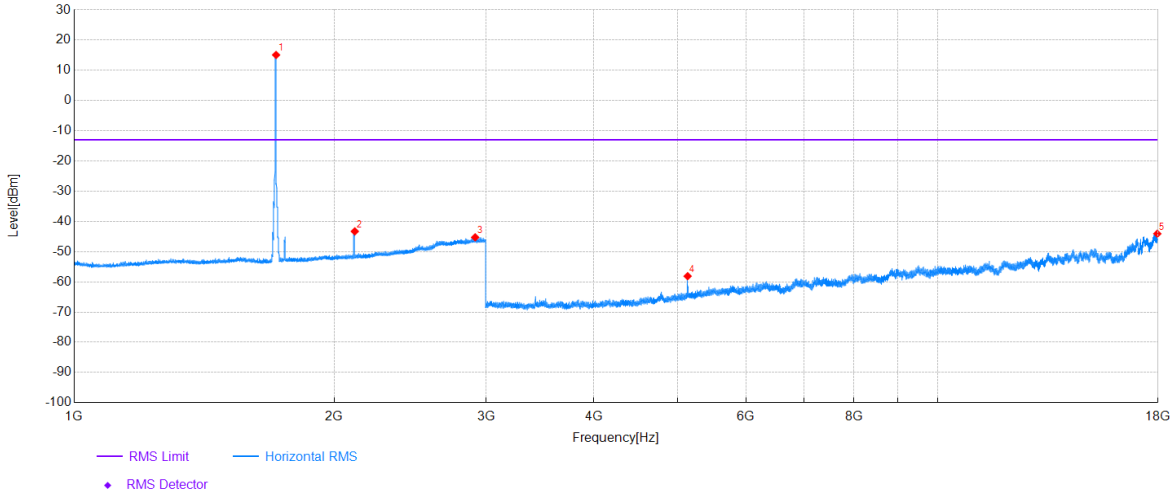
Project Information			
Mode:	WCDMA	Band:	IV
Bandwidth:	-	Channel:	Low
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Y ANT1		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1713.40	110.20	-95.09	15.11	-	-	Horizontal	NA
2	2113.40	51.44	-94.73	-43.29	-	-	Horizontal	NA
3	2913.80	45.22	-90.49	-45.27	-13.00	32.27	Horizontal	PASS
4	5134.50	44.07	-102.19	-58.12	-13.00	45.12	Horizontal	PASS
5	17965.50	38.82	-82.89	-44.07	-13.00	31.07	Horizontal	PASS

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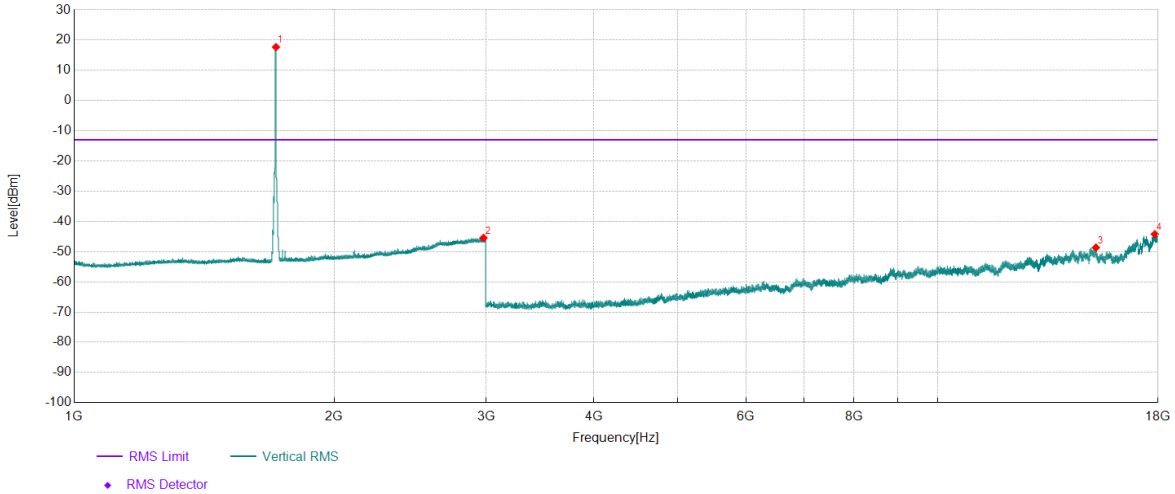
Project Information			
Mode:	WCDMA	Band:	IV
Bandwidth:	-	Channel:	Low
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Y ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1713.00	112.80	-95.09	17.71	-	-	Vertical	NA
2	2978.80	45.28	-90.73	-45.45	-13.00	32.45	Vertical	PASS
3	15249.50	37.27	-85.92	-48.65	-13.00	35.65	Vertical	PASS
4	17845.50	38.30	-82.53	-44.23	-13.00	31.23	Vertical	PASS

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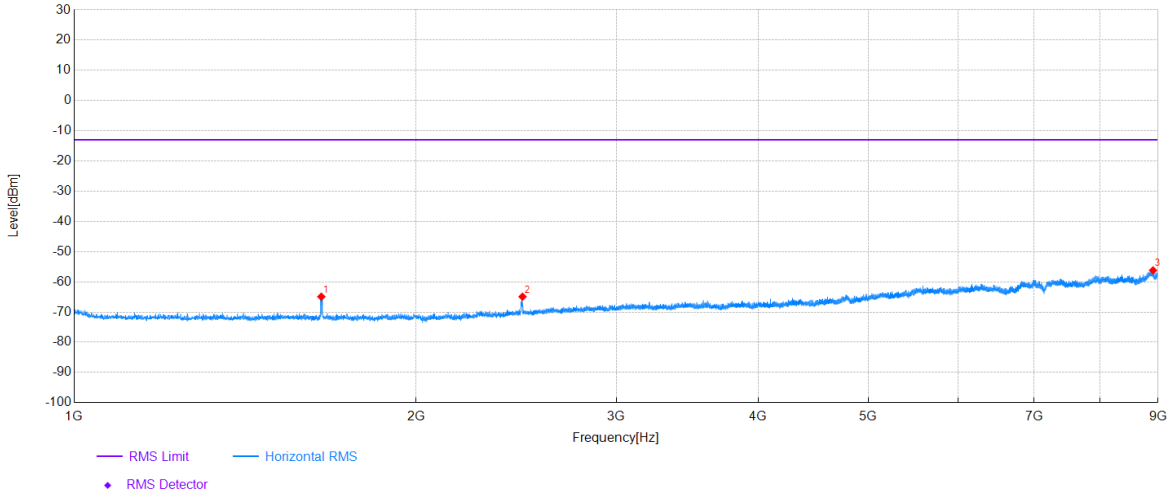
Project Information			
Mode:	WCDMA	Band:	V
Bandwidth:	-	Channel:	Low
SN:	HQ654A0271	Engineer:	Ou Shuyan
Remark:	Z;ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1650.40	49.17	-114.08	-64.91	-13.00	51.91	Horizontal	PASS
2	2481.60	46.37	-111.29	-64.92	-13.00	51.92	Horizontal	PASS
3	8909.20	37.15	-93.34	-56.19	-13.00	43.19	Horizontal	PASS

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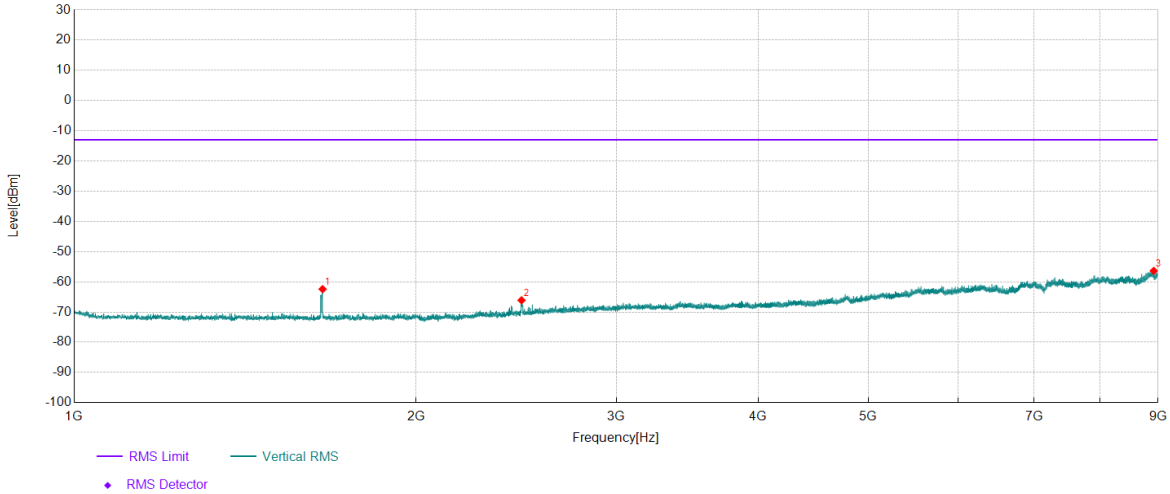
Project Information			
Mode:	WCDMA	Band:	V
Bandwidth:	-	Channel:	Low
SN:	HQ654A0271	Engineer:	Ou Shuyan
Remark:	Z;ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1654.80	51.68	-114.09	-62.41	-13.00	49.41	Vertical	PASS
2	2476.80	45.16	-111.26	-66.10	-13.00	53.10	Vertical	PASS
3	8922.40	37.21	-93.58	-56.37	-13.00	43.37	Vertical	PASS

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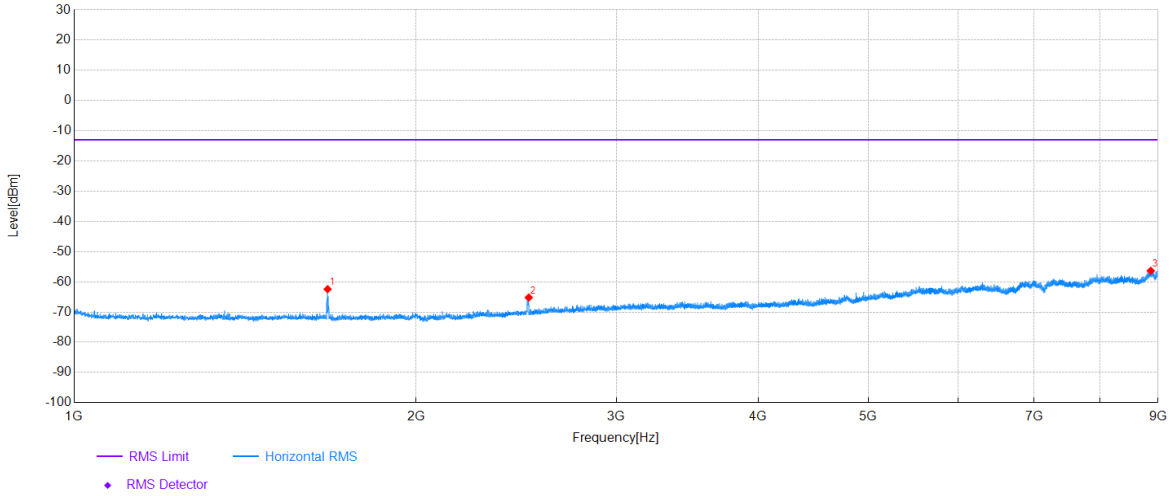
Project Information			
Mode:	WCDMA	Band:	V
Bandwidth:	-	Channel:	Mid
SN:	HQ654A0271	Engineer:	Ou Shuyan
Remark:	Z;ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1671.60	51.71	-114.13	-62.42	-13.00	49.42	Horizontal	PASS
2	2513.20	46.16	-111.34	-65.18	-13.00	52.18	Horizontal	PASS
3	8868.80	36.63	-92.98	-56.35	-13.00	43.35	Horizontal	PASS

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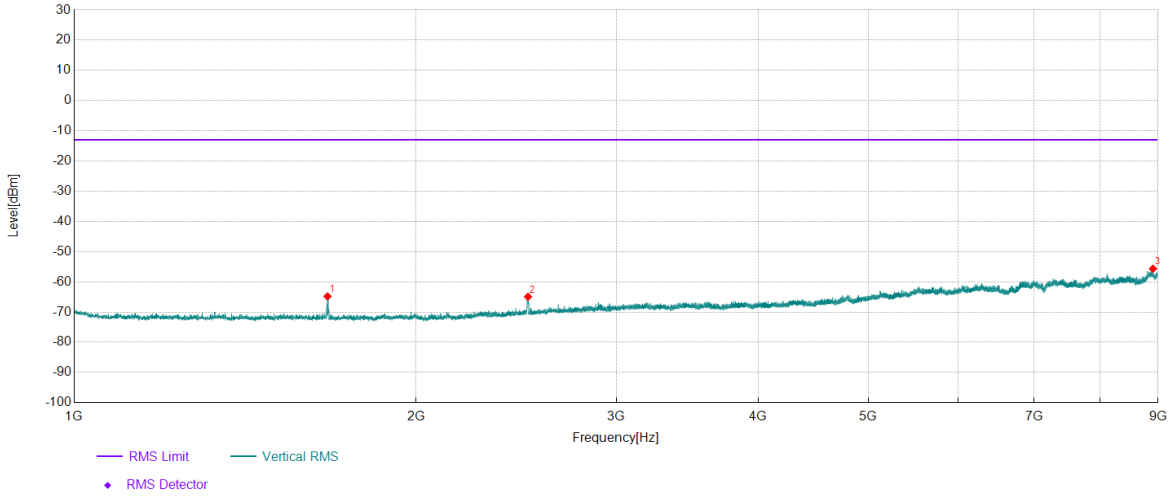
Project Information			
Mode:	WCDMA	Band:	V
Bandwidth:	-	Channel:	Mid
SN:	HQ654A0271	Engineer:	Ou Shuyan
Remark:	Z;ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1671.20	49.32	-114.13	-64.81	-13.00	51.81	Vertical	PASS
2	2509.20	46.43	-111.36	-64.93	-13.00	51.93	Vertical	PASS
3	8907.20	37.66	-93.30	-55.64	-13.00	42.64	Vertical	PASS

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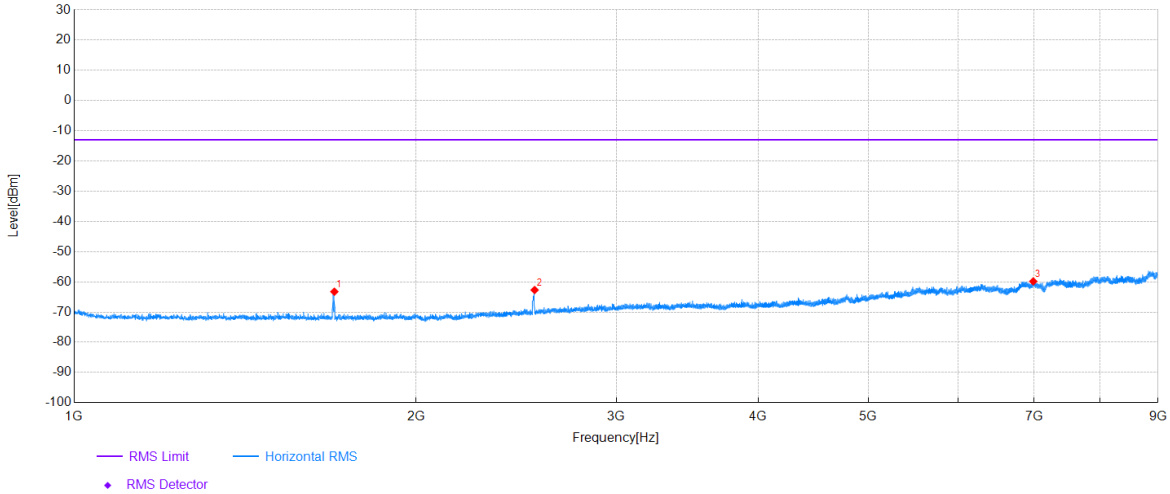
Project Information			
Mode:	WCDMA	Band:	V
Bandwidth:	-	Channel:	High
SN:	HQ654A0271	Engineer:	Ou Shuyan
Remark:	Z;ANT0		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1694.80	50.94	-114.20	-63.26	-13.00	50.26	Horizontal	PASS
2	2543.20	48.52	-111.22	-62.70	-13.00	49.70	Horizontal	PASS
3	6988.40	37.51	-97.35	-59.84	-13.00	46.84	Horizontal	PASS

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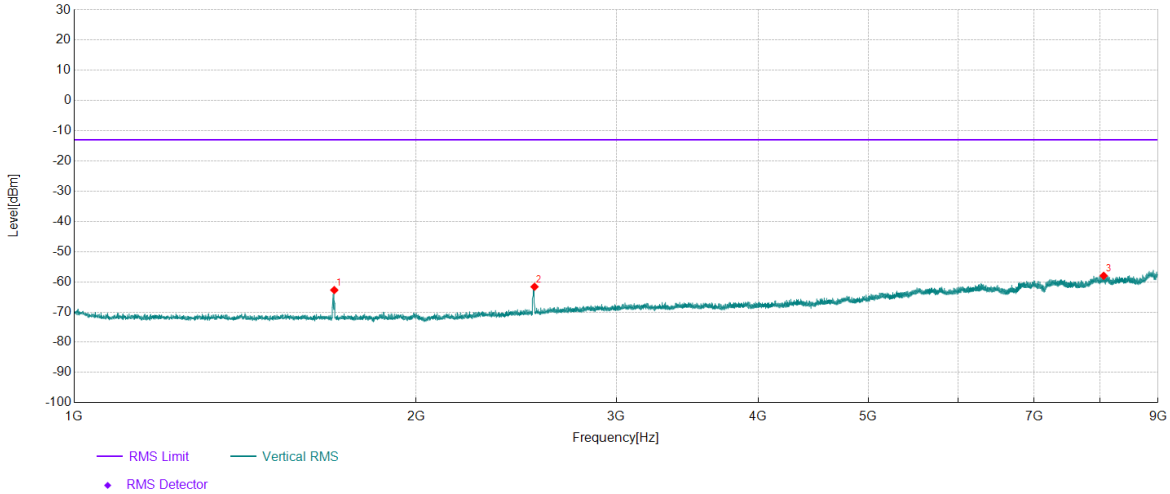
Project Information			
Mode:	WCDMA	Band:	V
Bandwidth:	-	Channel:	High
SN:	HQ654A0271	Engineer:	Ou Shuyan
Remark:	Z;ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1694.40	51.48	-114.20	-62.72	-13.00	49.72	Vertical	PASS
2	2542.80	49.60	-111.22	-61.62	-13.00	48.62	Vertical	PASS
3	8061.60	37.40	-95.40	-58.00	-13.00	45.00	Vertical	PASS

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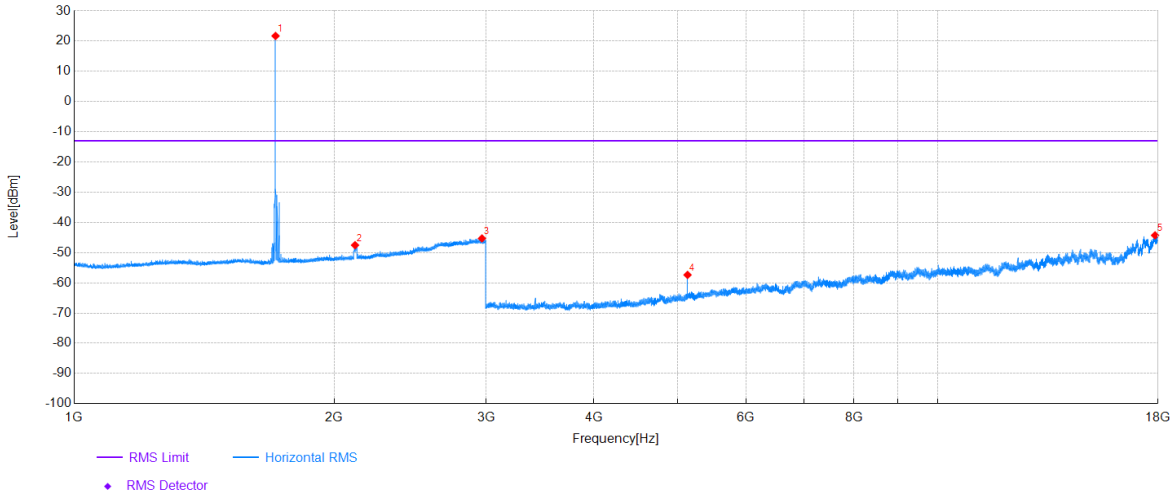
For LTE:

Project Information			
Mode:	LTE	Band:	4
Bandwidth:	20MHz	Channel:	Low
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1711.00	116.84	-95.11	21.73	-	-	Horizontal	NA
2	2115.00	47.19	-94.72	-47.53	-	-	Horizontal	NA
3	2966.80	45.32	-90.61	-45.29	-13.00	32.29	Horizontal	PASS
4	5133.50	44.84	-102.21	-57.37	-13.00	44.37	Horizontal	PASS
5	17857.50	38.26	-82.54	-44.28	-13.00	31.28	Horizontal	PASS

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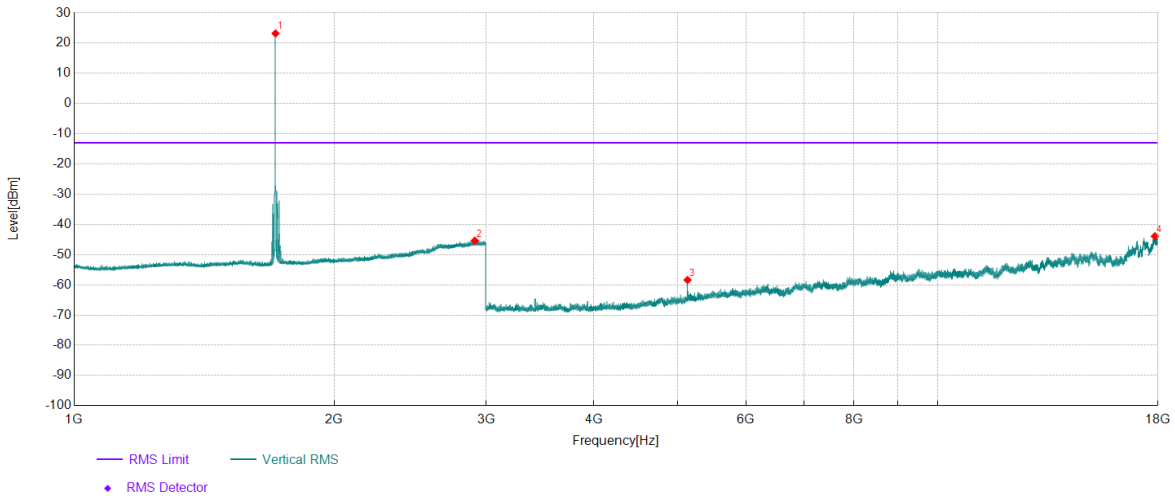
Project Information			
Mode:	LTE	Band:	4
Bandwidth:	20MHz	Channel:	Low
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1711.00	118.34	-95.11	23.23	-	-	Vertical	NA
2	2910.60	45.11	-90.50	-45.39	-13.00	32.39	Vertical	PASS
3	5133.50	43.82	-102.21	-58.39	-13.00	45.39	Vertical	PASS
4	17848.00	38.57	-82.49	-43.92	-13.00	30.92	Vertical	PASS

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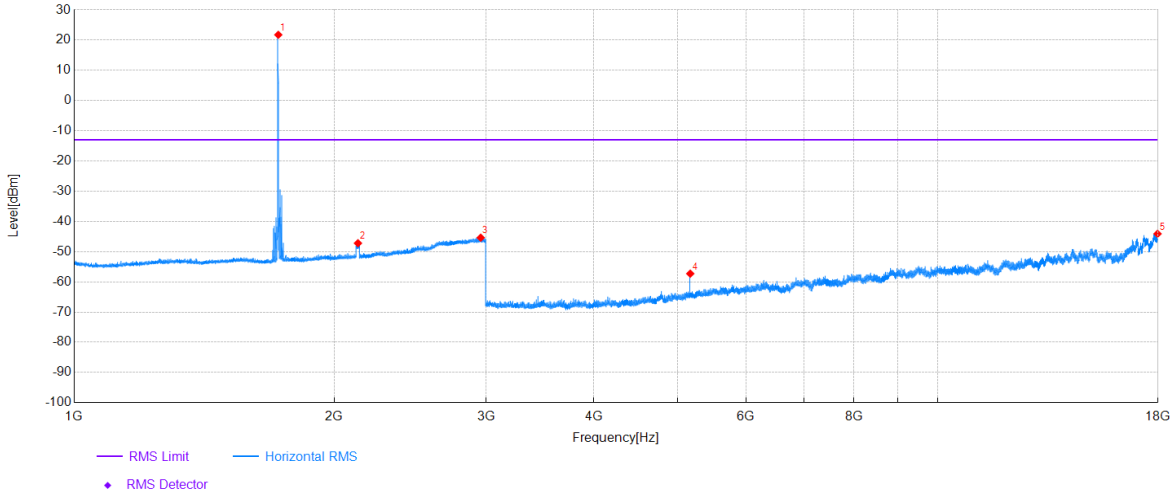
Project Information			
Mode:	LTE	Band:	4
Bandwidth:	20MHz	Channel:	Mid
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT1		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1723.60	116.79	-95.01	21.78	-	-	Horizontal	NA
2	2131.40	47.48	-94.69	-47.21	-	-	Horizontal	NA
3	2957.00	45.13	-90.51	-45.38	-13.00	32.38	Horizontal	PASS
4	5170.50	44.76	-102.05	-57.29	-13.00	44.29	Horizontal	PASS
5	17978.50	38.62	-82.72	-44.10	-13.00	31.10	Horizontal	PASS

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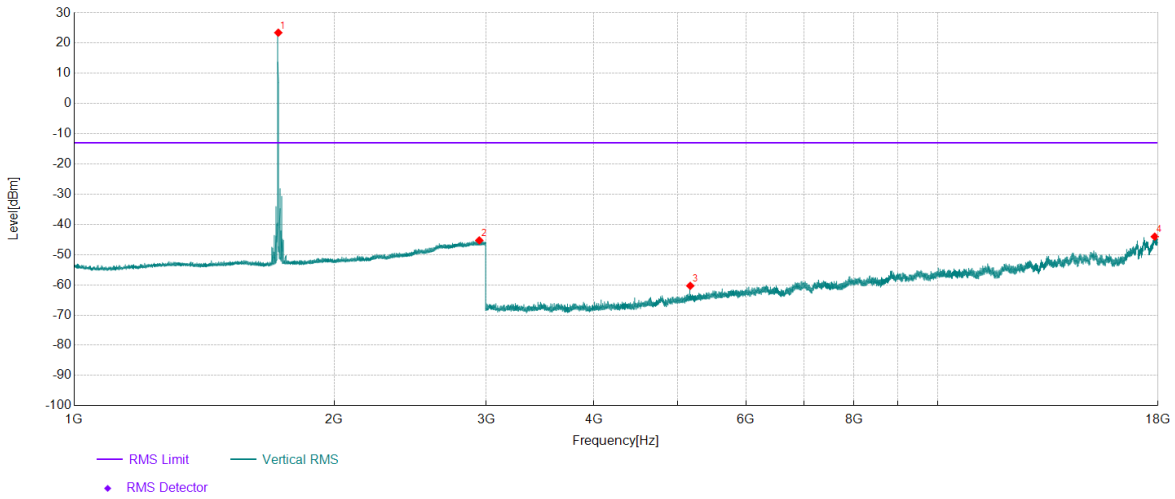
Project Information			
Mode:	LTE	Band:	4
Bandwidth:	20MHz	Channel:	Mid
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT1		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1723.60	118.48	-95.01	23.47	-	-	Vertical	NA
2	2945.80	45.16	-90.45	-45.29	-13.00	32.29	Vertical	PASS
3	5170.50	41.73	-102.05	-60.32	-13.00	47.32	Vertical	PASS
4	17843.50	38.50	-82.55	-44.05	-13.00	31.05	Vertical	PASS

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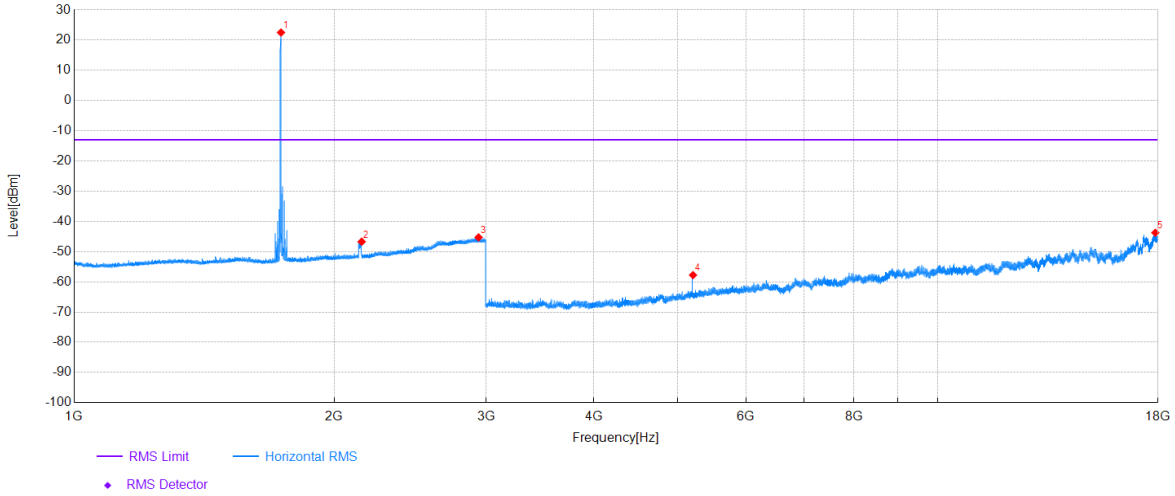
Project Information			
Mode:	LTE	Band:	4
Bandwidth:	20MHz	Channel:	High
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT1		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.00	117.45	-94.91	22.54	-	-	Horizontal	NA
2	2152.60	47.94	-94.65	-46.71	-	-	Horizontal	NA
3	2940.00	45.16	-90.45	-45.29	-13.00	32.29	Horizontal	PASS
4	5208.50	44.42	-102.19	-57.77	-13.00	44.77	Horizontal	PASS
5	17872.00	38.99	-82.72	-43.73	-13.00	30.73	Horizontal	PASS

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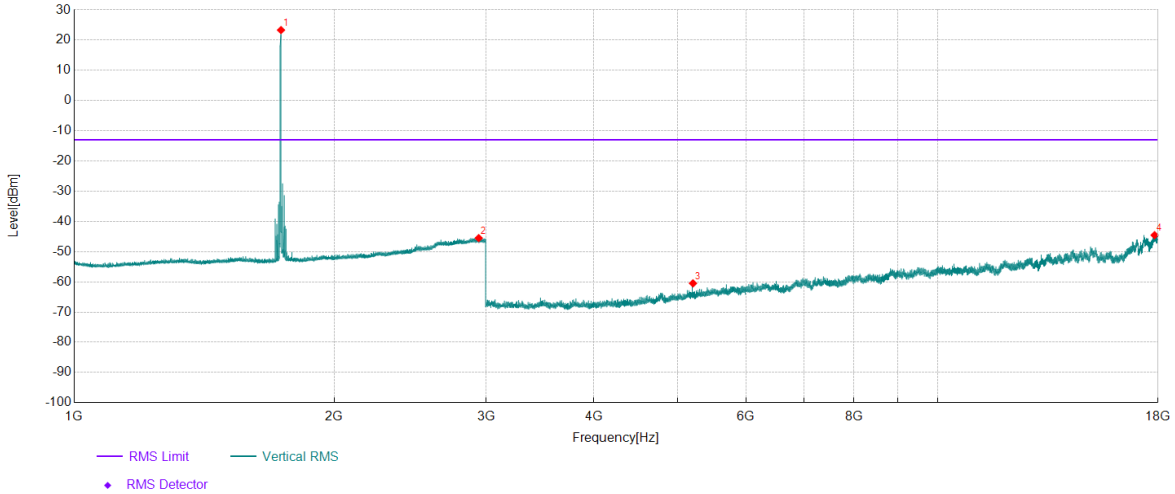
Project Information			
Mode:	LTE	Band:	4
Bandwidth:	20MHz	Channel:	High
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT1		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1736.00	118.26	-94.91	23.35	-	-	Vertical	NA
2	2941.40	44.94	-90.45	-45.51	-13.00	32.51	Vertical	PASS
3	5208.00	41.69	-102.19	-60.50	-13.00	47.50	Vertical	PASS
4	17835.00	38.14	-82.68	-44.54	-13.00	31.54	Vertical	PASS

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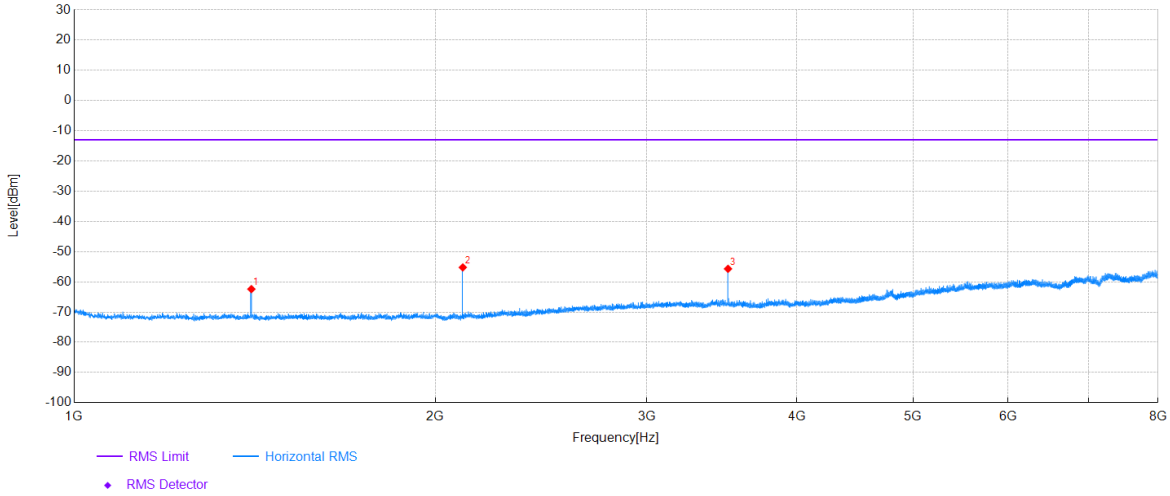
Project Information			
Mode:	LTE	Band:	12
Bandwidth:	10MHz	Channel:	Mid
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1404.95	51.93	-114.33	-62.40	-13.00	49.40	Horizontal	PASS
2	2107.75	58.00	-113.22	-55.22	-13.00	42.22	Horizontal	PASS
3	3505.65	51.74	-107.43	-55.69	-13.00	42.69	Horizontal	PASS

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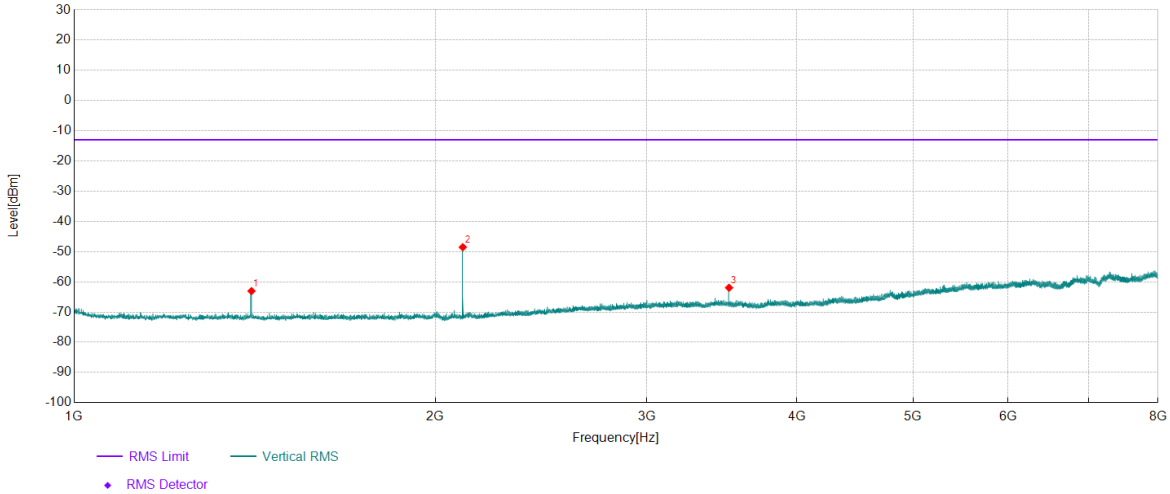
Project Information			
Mode:	LTE	Band:	12
Bandwidth:	10MHz	Channel:	Mid
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1405.30	51.28	-114.33	-63.05	-13.00	50.05	Vertical	PASS
2	2107.75	64.69	-113.22	-48.53	-13.00	35.53	Vertical	PASS
3	3513.00	45.53	-107.48	-61.95	-13.00	48.95	Vertical	PASS

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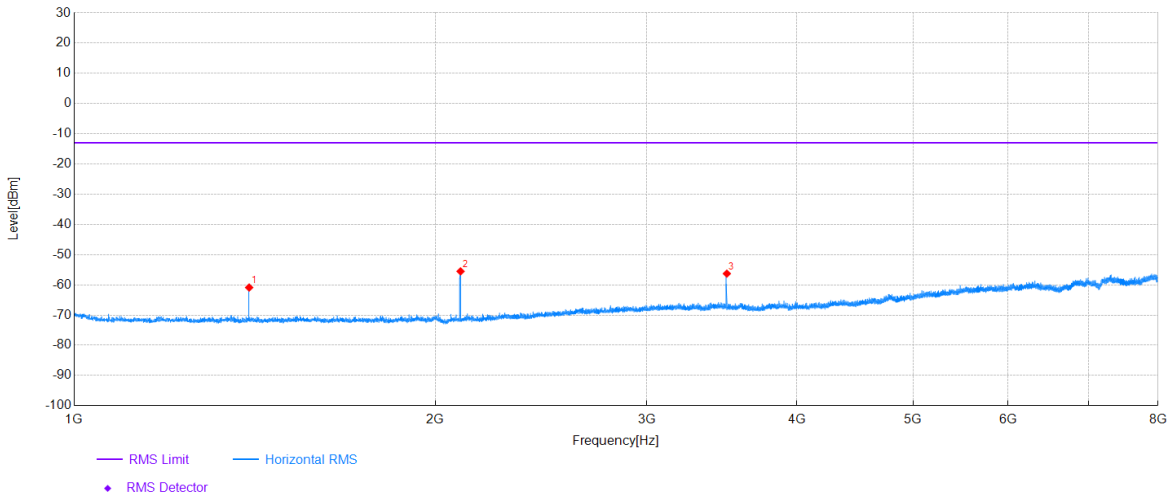
Project Information			
Mode:	LTE	Band:	12
Bandwidth:	10MHz	Channel:	Low
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1399.00	53.42	-114.31	-60.89	-13.00	47.89	Horizontal	PASS
2	2098.65	57.71	-113.24	-55.53	-13.00	42.53	Horizontal	PASS
3	3497.95	51.10	-107.38	-56.28	-13.00	43.28	Horizontal	PASS

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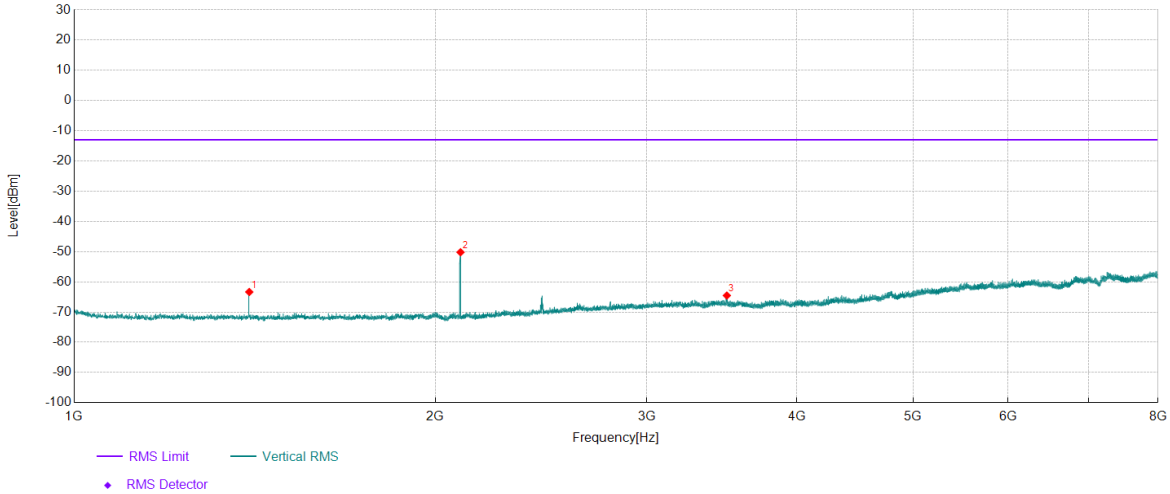
Project Information			
Mode:	LTE	Band:	12
Bandwidth:	10MHz	Channel:	Low
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1399.35	50.96	-114.31	-63.35	-13.00	50.35	Vertical	PASS
2	2098.65	63.04	-113.24	-50.20	-13.00	37.20	Vertical	PASS
3	3497.95	42.86	-107.38	-64.52	-13.00	51.52	Vertical	PASS

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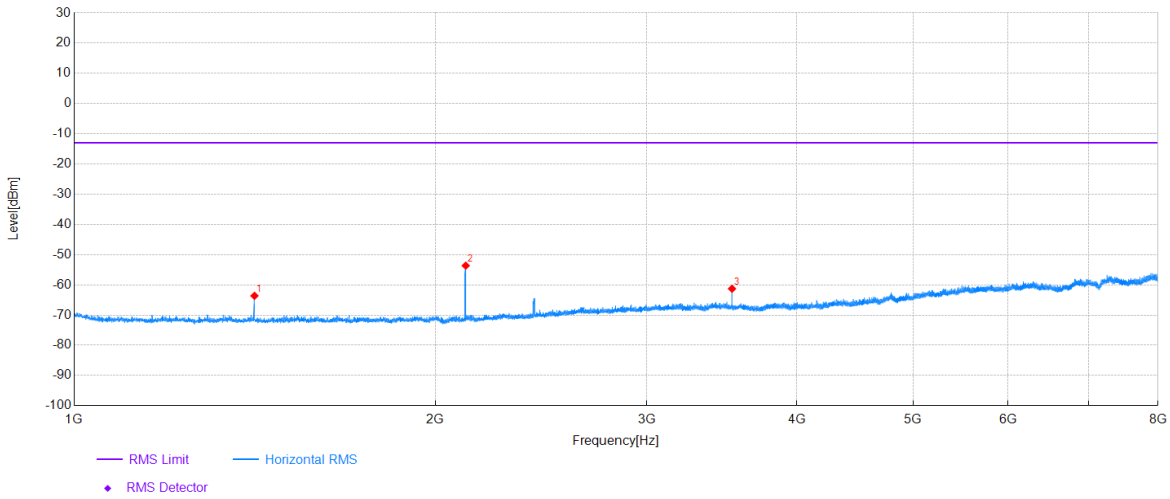
Project Information			
Mode:	LTE	Band:	12
Bandwidth:	10MHz	Channel:	High
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1413.35	50.72	-114.35	-63.63	-13.00	50.63	Horizontal	PASS
2	2119.65	59.56	-113.21	-53.65	-13.00	40.65	Horizontal	PASS
3	3532.95	46.35	-107.64	-61.29	-13.00	48.29	Horizontal	PASS

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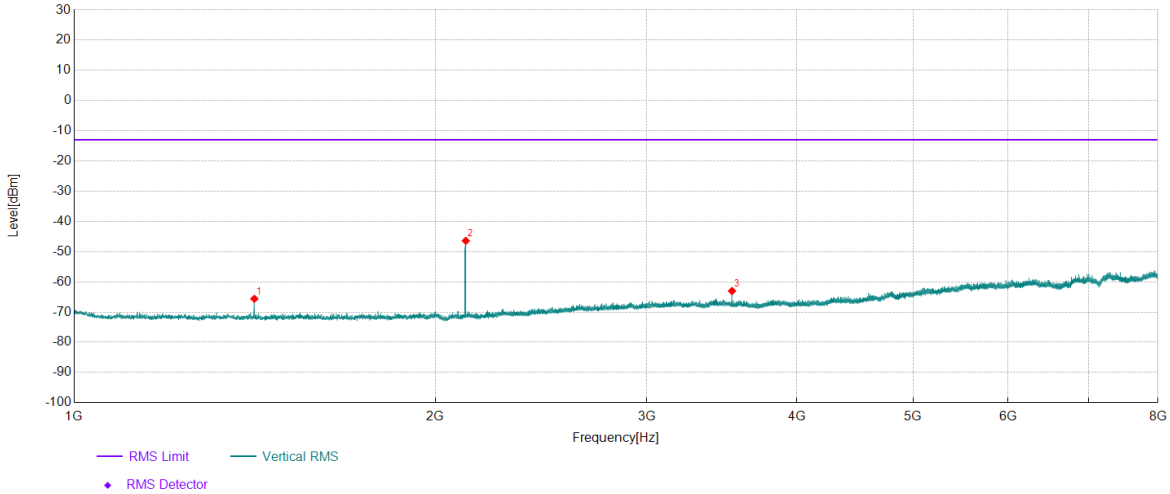
Project Information			
Mode:	LTE	Band:	12
Bandwidth:	10MHz	Channel:	High
SN:	HQ654A02C0	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1413.00	48.74	-114.35	-65.61	-13.00	52.61	Vertical	PASS
2	2120.00	66.79	-113.21	-46.42	-13.00	33.42	Vertical	PASS
3	3532.95	44.62	-107.64	-63.02	-13.00	50.02	Vertical	PASS

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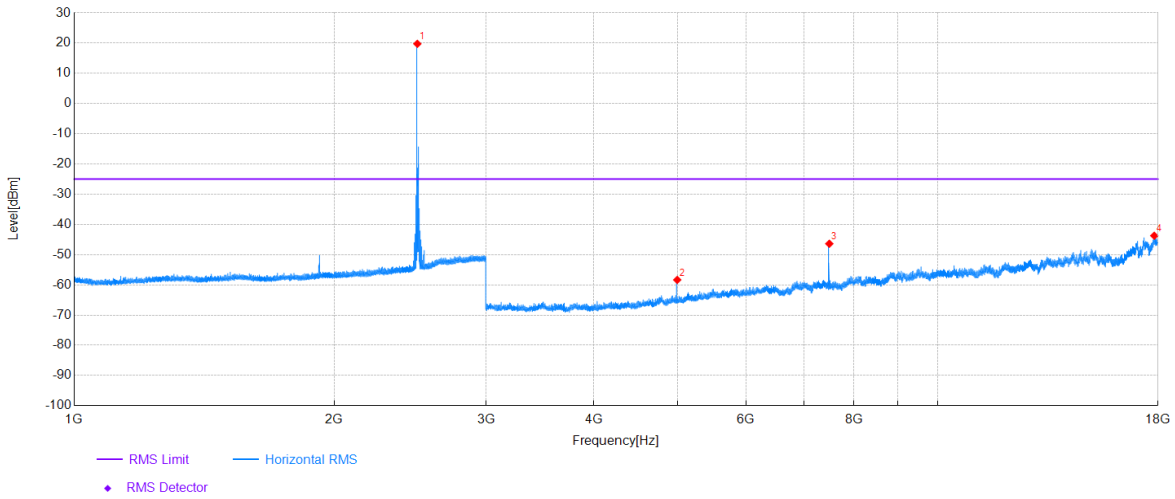
Project Information			
Mode:	LTE	Band:	41
Bandwidth:	20MHz	Channel:	Low
SN:	HQ652D0271	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2497.20	113.05	-93.26	19.79	-	-	Horizontal	NA
2	4994.00	44.50	-102.85	-58.35	-25.00	33.35	Horizontal	PASS
3	7491.50	50.40	-96.79	-46.39	-25.00	21.39	Horizontal	PASS
4	17819.00	39.17	-82.91	-43.74	-25.00	18.74	Horizontal	PASS

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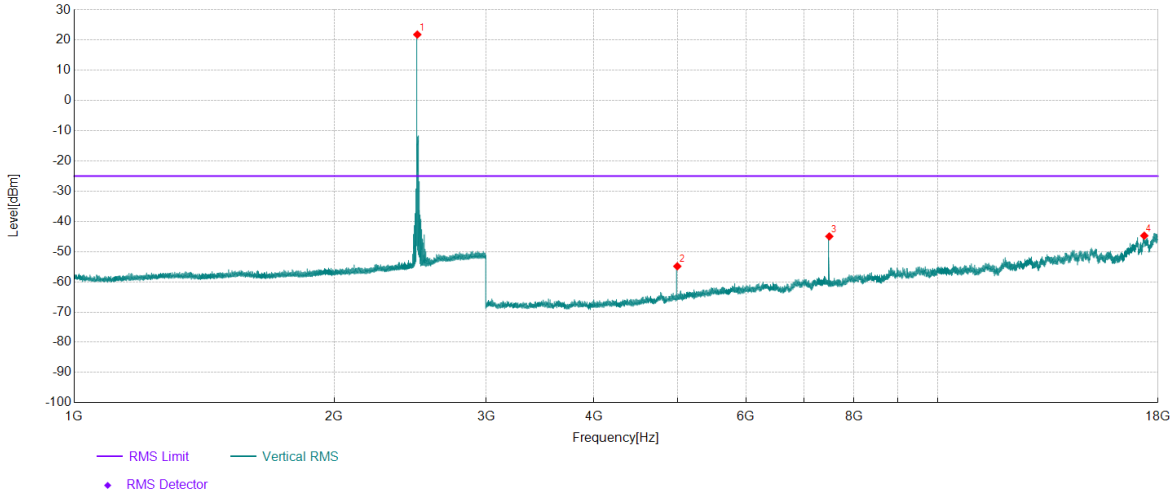
Project Information			
Mode:	LTE	Band:	41
Bandwidth:	20MHz	Channel:	Low
SN:	HQ652D0271	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2497.10	115.12	-93.26	21.86	-	-	Vertical	NA
2	4994.50	48.00	-102.85	-54.85	-25.00	29.85	Vertical	PASS
3	7491.50	51.84	-96.79	-44.95	-25.00	19.95	Vertical	PASS
4	17352.00	37.75	-82.48	-44.73	-25.00	19.73	Vertical	PASS

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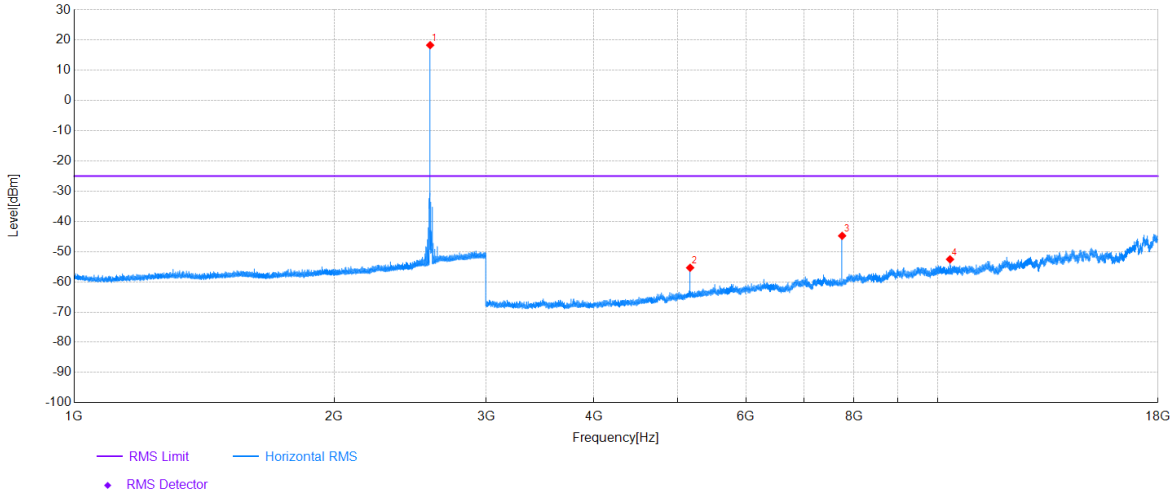
Project Information			
Mode:	LTE	Band:	41
Bandwidth:	20MHz	Channel:	Mid
SN:	HQ652D0271	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2584.10	111.66	-93.31	18.35	-	-	Horizontal	NA
2	5168.50	46.72	-102.05	-55.33	-25.00	30.33	Horizontal	PASS
3	7752.00	51.73	-96.49	-44.76	-25.00	19.76	Horizontal	PASS
4	10336.50	38.96	-91.51	-52.55	-25.00	27.55	Horizontal	PASS

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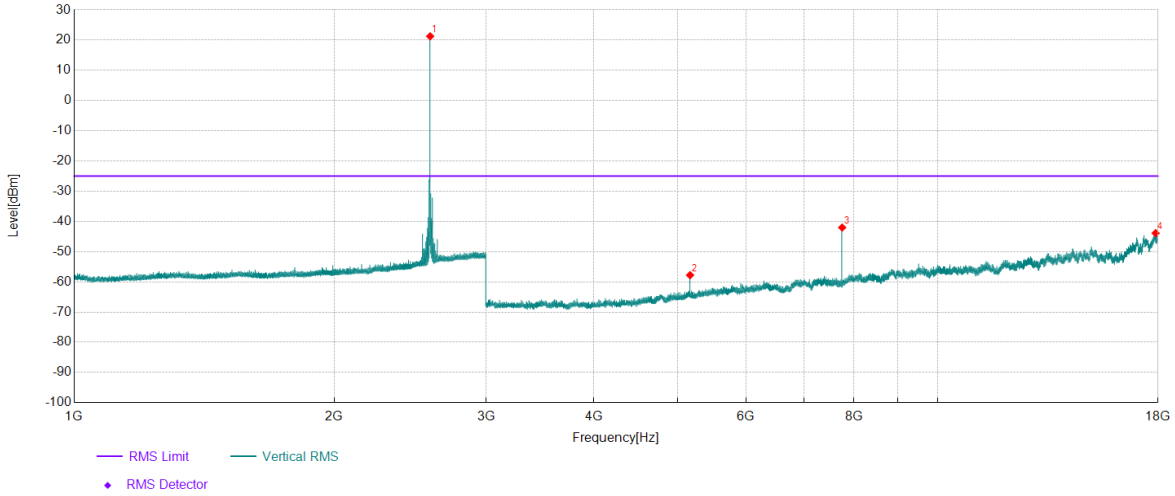
Project Information			
Mode:	LTE	Band:	41
Bandwidth:	20MHz	Channel:	Mid
SN:	HQ652D0271	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2584.10	114.59	-93.31	21.28	-	-	Vertical	NA
2	5168.00	44.25	-102.04	-57.79	-25.00	32.79	Vertical	PASS
3	7752.50	54.47	-96.49	-42.02	-25.00	17.02	Vertical	PASS
4	17887.00	39.02	-82.90	-43.88	-25.00	18.88	Vertical	PASS

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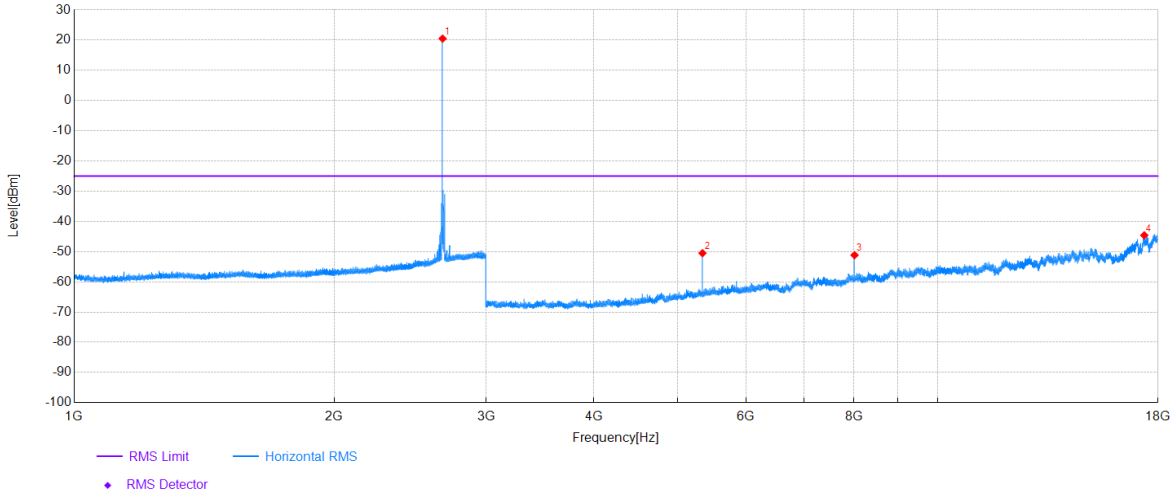
Project Information			
Mode:	LTE	Band:	41
Bandwidth:	20MHz	Channel:	High
SN:	HQ652D0271	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2671.30	112.77	-92.26	20.51	-	-	Horizontal	NA
2	5342.00	51.45	-101.95	-50.50	-25.00	25.50	Horizontal	PASS
3	8013.00	44.24	-95.39	-51.15	-25.00	26.15	Horizontal	PASS
4	17351.50	37.86	-82.46	-44.60	-25.00	19.60	Horizontal	PASS

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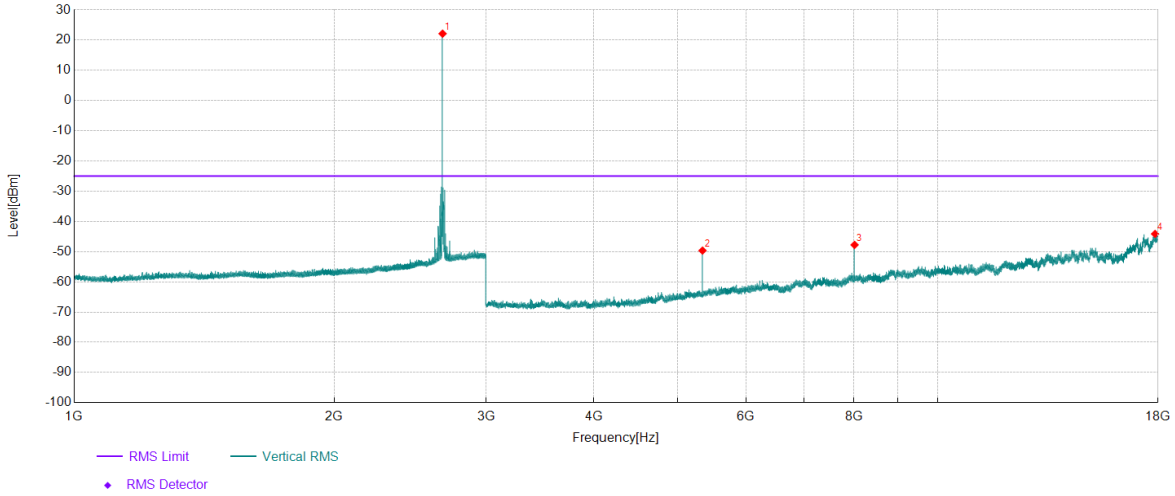
Project Information			
Mode:	LTE	Band:	41
Bandwidth:	20MHz	Channel:	High
SN:	HQ652D0271	Engineer:	Ou Shuyan
Remark:	Z ANT0		
Test Standard:			

Test Graph



Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	2671.10	114.42	-92.27	22.15	-	-	Vertical	NA
2	5342.00	52.30	-101.95	-49.65	-25.00	24.65	Vertical	PASS
3	8013.50	47.62	-95.39	-47.77	-25.00	22.77	Vertical	PASS
4	17858.50	38.42	-82.56	-44.14	-25.00	19.14	Vertical	PASS

~The End~

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