NTNV-QHS P5-Ant8-2440

NTNV-QHS P6-Ant8-2440

NTNV-QHS P2-Ant5-2478

NTNV-QHS P3-Ant5-2478

NTNV-QHS P4-Ant5-2478

NTNV-QHS P5-Ant5-2478

NTNV-QHS P6-Ant5-2478

NTNV-QHS P6-Ant8-2478

NTNV-QHS P2-Ant8-2478

NTNV-QHS P3-Ant8-2478

NTNV-QHS P4-Ant8-2478

NTNV-QHS P5-Ant8-2478

Radiated Spurious Emissions

Test Result (Worst Case)

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	1
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
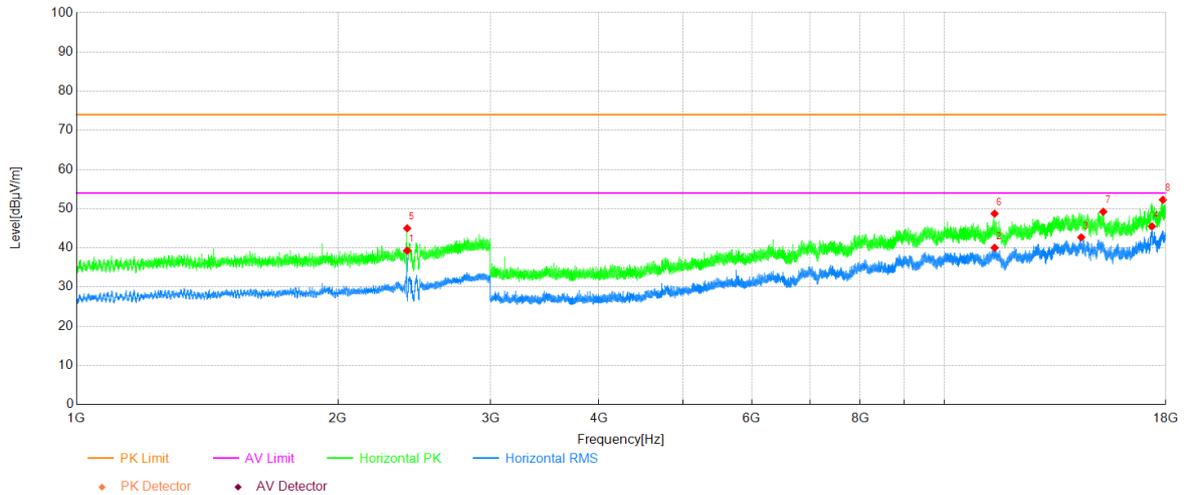
Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2404.80	37.07	2.22	39.29	-	-	Horizontal	NA
2	11426.50	34.88	5.15	40.03	54.00	13.97	Horizontal	PASS
3	14380.00	33.97	8.71	42.68	54.00	11.32	Horizontal	PASS
4	17349.00	32.66	12.82	45.48	54.00	8.52	Horizontal	PASS
5	2404.60	42.76	2.23	44.99	-	-	Horizontal	NA
6	11426.00	43.58	5.15	48.73	74.00	25.27	Horizontal	PASS
7	15245.50	39.98	9.24	49.22	74.00	24.78	Horizontal	PASS
8	17858.00	39.55	12.71	52.26	74.00	21.74	Horizontal	PASS

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	1
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
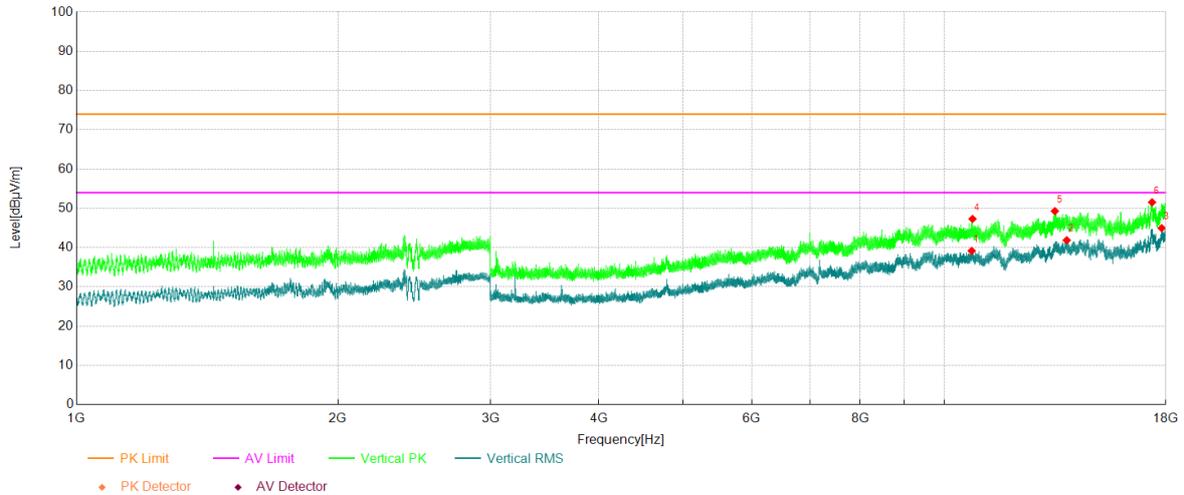
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	10752.00	34.85	4.32	39.17	54.00	14.83	Vertical	PASS
2	13836.50	33.37	8.51	41.88	54.00	12.12	Vertical	PASS
3	17800.00	32.89	12.07	44.96	54.00	9.04	Vertical	PASS
4	10776.50	42.99	4.32	47.31	74.00	26.69	Vertical	PASS
5	13407.50	42.21	7.08	49.29	74.00	24.71	Vertical	PASS
6	17352.50	38.79	12.76	51.55	74.00	22.45	Vertical	PASS

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	19
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
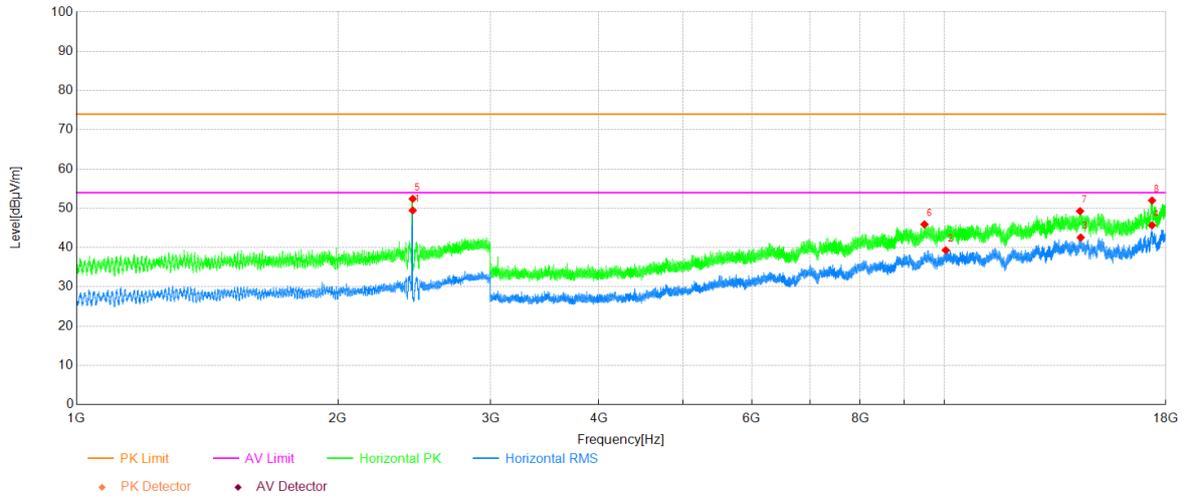
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2440.20	47.18	2.29	49.47	-	-	Horizontal	NA
2	10037.00	35.64	3.70	39.34	54.00	14.66	Horizontal	PASS
3	14358.50	33.40	9.17	42.57	54.00	11.43	Horizontal	PASS
4	17352.00	32.92	12.78	45.70	54.00	8.30	Horizontal	PASS
5	2440.00	50.13	2.29	52.42	-	-	Horizontal	NA
6	9486.50	43.50	2.42	45.92	74.00	28.08	Horizontal	PASS
7	14334.00	40.33	8.96	49.29	74.00	24.71	Horizontal	PASS
8	17351.50	39.20	12.80	52.00	74.00	22.00	Horizontal	PASS

Project Information

Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	19
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
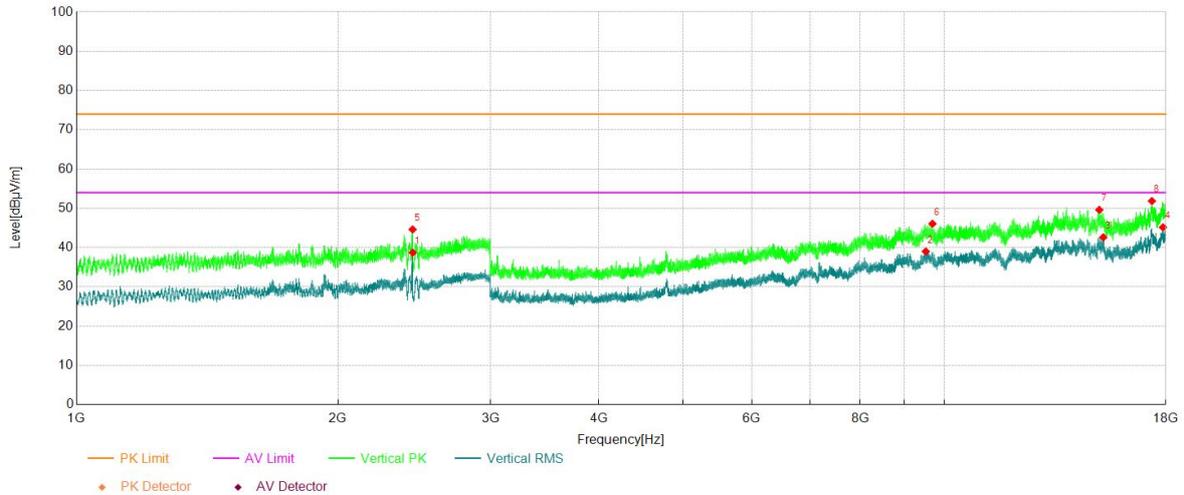
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	2440.40	36.44	2.29	38.73	-	-	Vertical	NA
2	9519.00	36.40	2.62	39.02	54.00	14.98	Vertical	PASS
3	15247.50	33.34	9.29	42.63	54.00	11.37	Vertical	PASS
4	17863.00	32.52	12.65	45.17	54.00	8.83	Vertical	PASS
5	2439.40	42.34	2.29	44.63	-	-	Vertical	NA
6	9690.00	42.74	3.33	46.07	74.00	27.93	Vertical	PASS
7	15085.00	40.61	9.01	49.62	74.00	24.38	Vertical	PASS
8	17343.50	39.30	12.56	51.86	74.00	22.14	Vertical	PASS

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	38
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
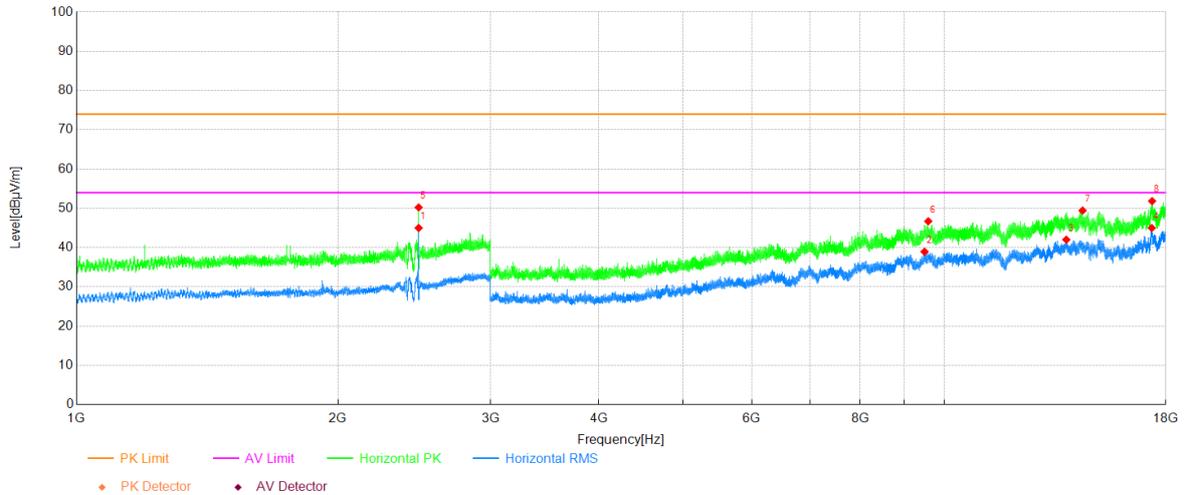
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2478.80	42.64	2.37	45.01	-	-	Horizontal	NA
2	9487.50	36.52	2.43	38.95	54.00	15.05	Horizontal	PASS
3	13821.00	33.76	8.27	42.03	54.00	11.97	Horizontal	PASS
4	17338.50	32.66	12.33	44.99	54.00	9.01	Horizontal	PASS
5	2478.80	47.88	2.37	50.25	-	-	Horizontal	NA
6	9581.00	43.99	2.72	46.71	74.00	27.29	Horizontal	PASS
7	14432.50	41.66	7.78	49.44	74.00	24.56	Horizontal	PASS
8	17354.00	39.15	12.70	51.85	74.00	22.15	Horizontal	PASS

Project Information

Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	38
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
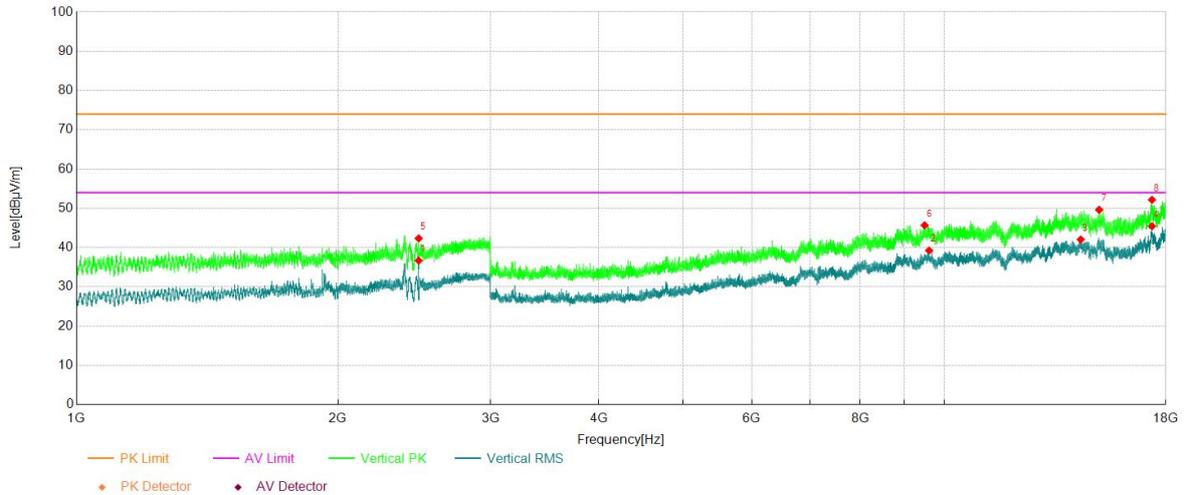
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2479.00	34.32	2.37	36.69	-	-	Vertical	NA
2	9603.00	36.42	2.84	39.26	54.00	14.74	Vertical	PASS
3	14360.50	32.94	9.13	42.07	54.00	11.93	Vertical	PASS
4	17348.50	32.67	12.79	45.46	54.00	8.54	Vertical	PASS
5	2479.00	39.99	2.37	42.36	-	-	Vertical	NA
6	9489.50	43.21	2.47	45.68	74.00	28.32	Vertical	PASS
7	15080.00	40.64	8.99	49.63	74.00	24.37	Vertical	PASS
8	17348.00	39.40	12.77	52.17	74.00	21.83	Vertical	PASS

Project Information

Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	1
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
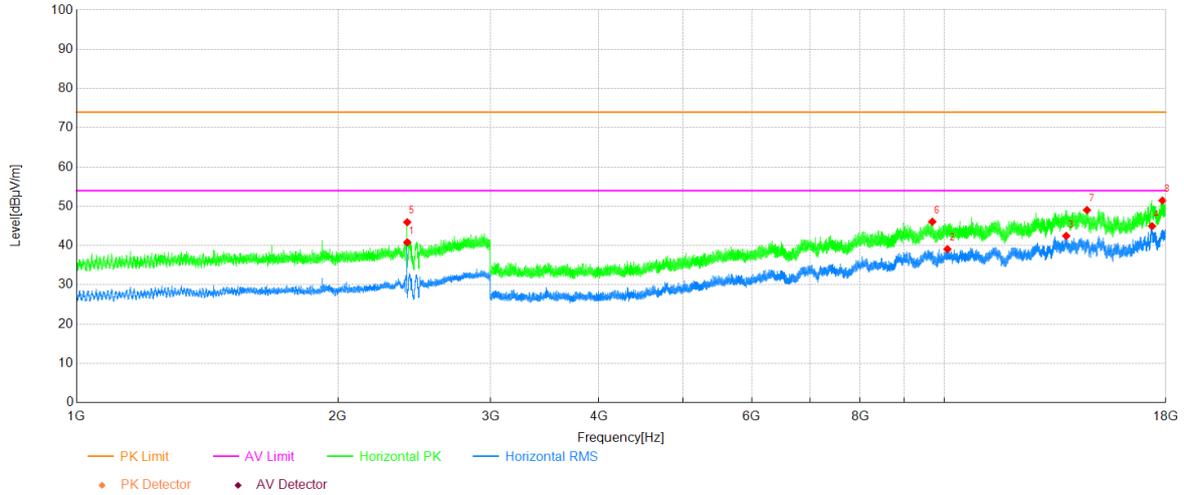
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2405.00	38.60	2.22	40.82	-	-	Horizontal	NA
2	10081.50	35.69	3.40	39.09	54.00	14.91	Horizontal	PASS
3	13819.50	34.23	8.24	42.47	54.00	11.53	Horizontal	PASS
4	17353.00	32.22	12.74	44.96	54.00	9.04	Horizontal	PASS
5	2405.00	43.74	2.22	45.96	-	-	Horizontal	NA
6	9685.00	42.81	3.27	46.08	74.00	27.92	Horizontal	PASS
7	14600.00	40.31	8.74	49.05	74.00	24.95	Horizontal	PASS
8	17835.00	38.91	12.58	51.49	74.00	22.51	Horizontal	PASS

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	1
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
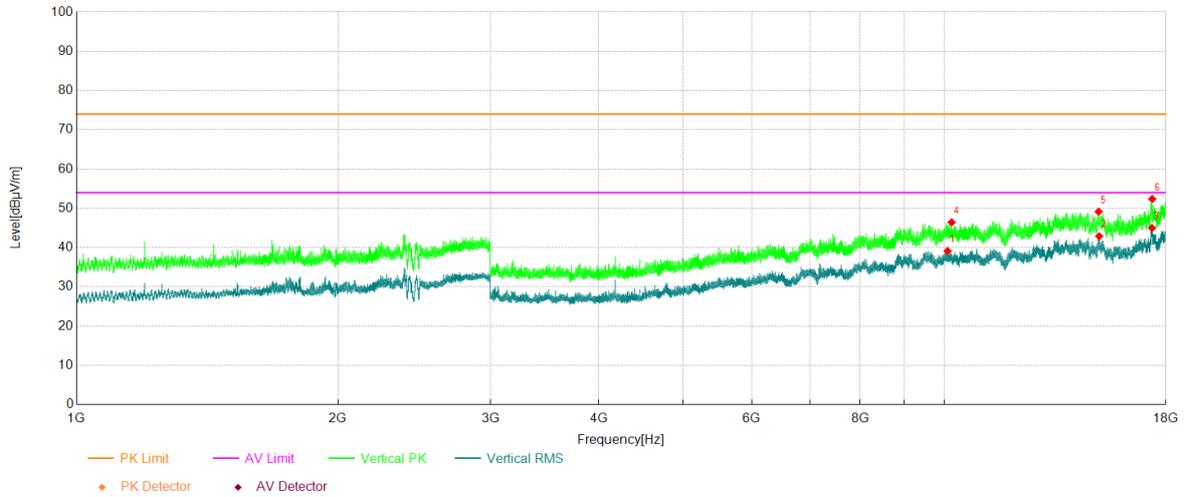
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	10086.00	35.79	3.35	39.14	54.00	14.86	Vertical	PASS
2	15081.50	33.89	9.00	42.89	54.00	11.11	Vertical	PASS
3	17350.50	32.16	12.84	45.00	54.00	9.00	Vertical	PASS
4	10193.50	42.94	3.51	46.45	74.00	27.55	Vertical	PASS
5	15061.50	40.24	8.93	49.17	74.00	24.83	Vertical	PASS
6	17359.00	39.89	12.51	52.40	74.00	21.60	Vertical	PASS

Project Information

Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	19
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
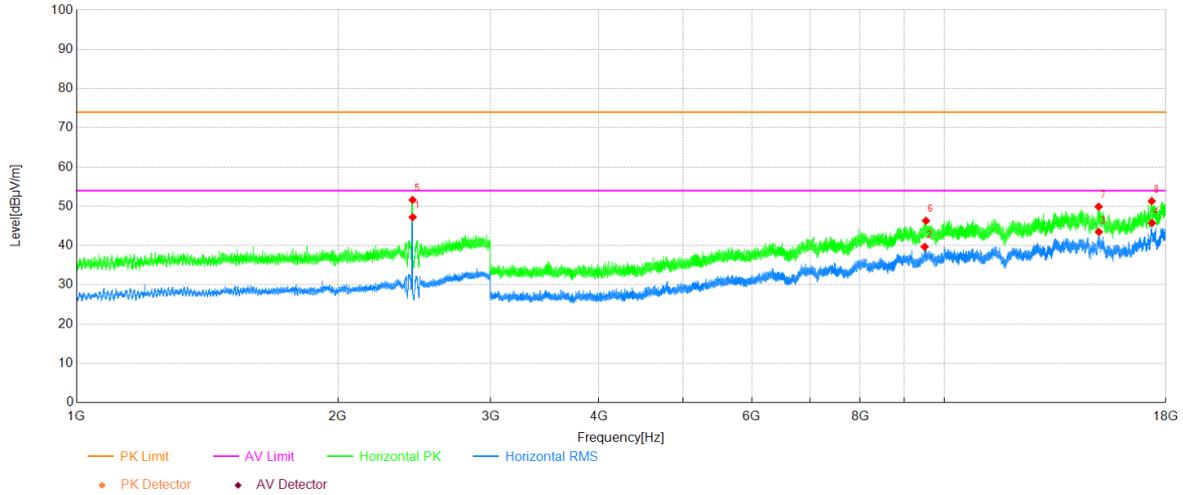
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	2439.80	44.95	2.29	47.24	-	-	Horizontal	NA
2	9491.00	37.21	2.50	39.71	54.00	14.29	Horizontal	PASS
3	15069.50	34.52	8.96	43.48	54.00	10.52	Horizontal	PASS
4	17351.50	32.98	12.80	45.78	54.00	8.22	Horizontal	PASS
5	2439.40	49.35	2.29	51.64	-	-	Horizontal	NA
6	9524.00	43.74	2.60	46.34	74.00	27.66	Horizontal	PASS
7	15059.50	41.00	8.92	49.92	74.00	24.08	Horizontal	PASS
8	17336.50	39.08	12.25	51.33	74.00	22.67	Horizontal	PASS

Project Information

Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	19
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
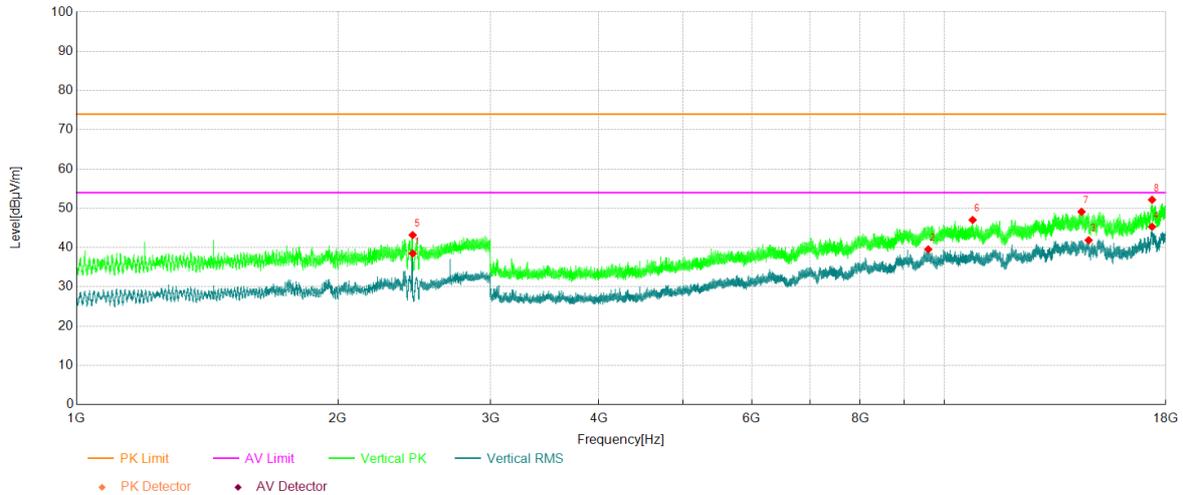
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2440.00	36.22	2.29	38.51	-	-	Vertical	NA
2	9582.00	36.83	2.73	39.56	54.00	14.44	Vertical	PASS
3	14665.00	32.37	9.51	41.88	54.00	12.12	Vertical	PASS
4	17351.00	32.50	12.82	45.32	54.00	8.68	Vertical	PASS
5	2439.80	40.91	2.29	43.20	-	-	Vertical	NA
6	10779.00	42.72	4.32	47.04	74.00	26.96	Vertical	PASS
7	14391.50	40.66	8.47	49.13	74.00	24.87	Vertical	PASS
8	17352.50	39.42	12.76	52.18	74.00	21.82	Vertical	PASS

Project Information

Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	38
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
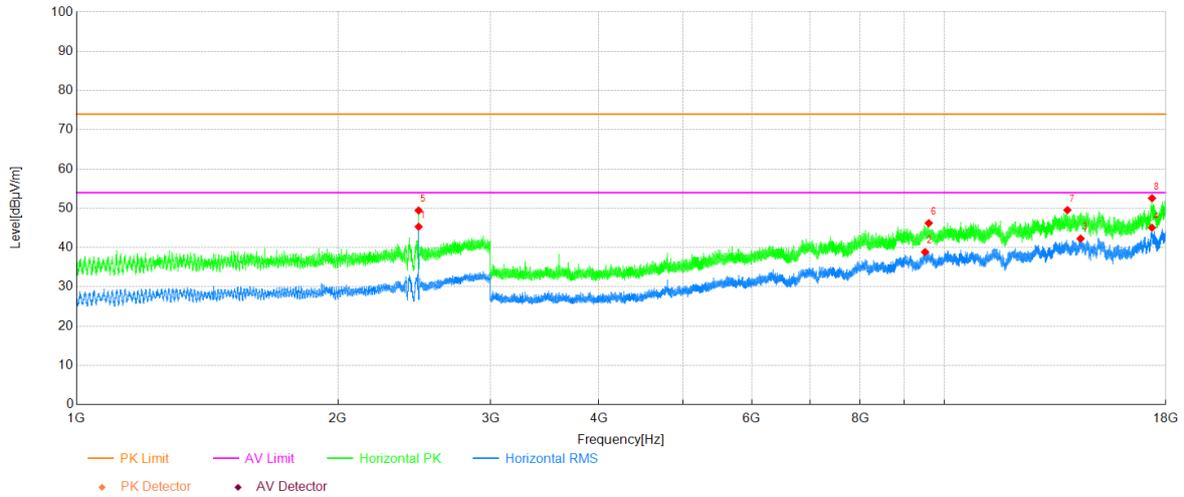
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2478.80	42.95	2.37	45.32	-	-	Horizontal	NA
2	9501.50	36.21	2.66	38.87	54.00	15.13	Horizontal	PASS
3	14355.50	33.06	9.23	42.29	54.00	11.71	Horizontal	PASS
4	17345.50	32.42	12.66	45.08	54.00	8.92	Horizontal	PASS
5	2478.60	47.10	2.36	49.46	-	-	Horizontal	NA
6	9594.50	43.42	2.81	46.23	74.00	27.77	Horizontal	PASS
7	13862.00	41.03	8.52	49.55	74.00	24.45	Horizontal	PASS
8	17351.50	39.78	12.80	52.58	74.00	21.42	Horizontal	PASS

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	38
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
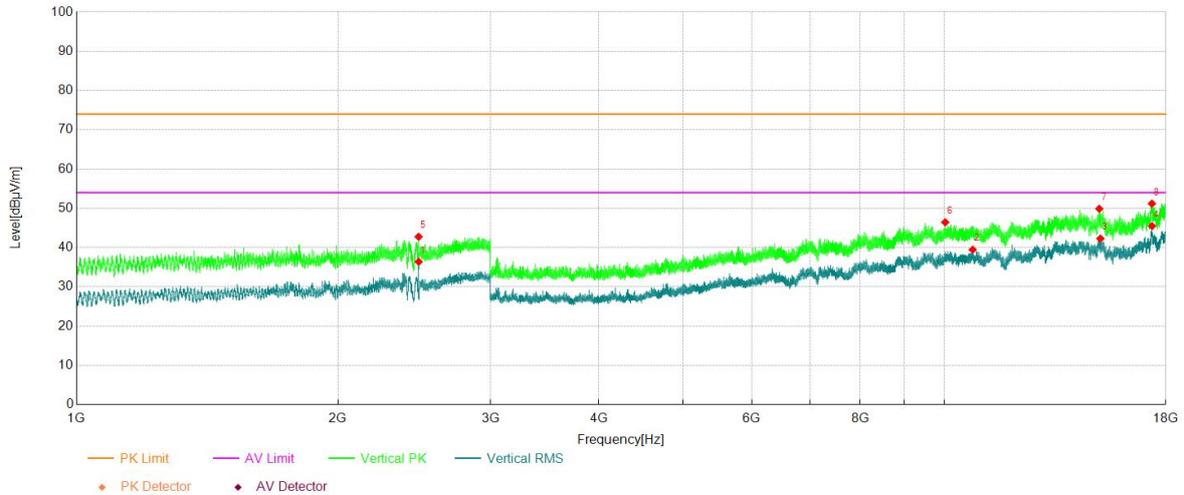
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	2478.80	34.02	2.37	36.39	-	-	Vertical	NA
2	10780.00	35.16	4.32	39.48	54.00	14.52	Vertical	PASS
3	15129.50	33.66	8.65	42.31	54.00	11.69	Vertical	PASS
4	17348.50	32.70	12.79	45.49	54.00	8.51	Vertical	PASS
5	2478.40	40.40	2.36	42.76	-	-	Vertical	NA
6	10023.00	42.83	3.64	46.47	74.00	27.53	Vertical	PASS
7	15084.50	40.89	9.01	49.90	74.00	24.10	Vertical	PASS
8	17345.00	38.57	12.64	51.21	74.00	22.79	Vertical	PASS

Radiated Band Edge

Test Result (Worst Case)

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	1
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
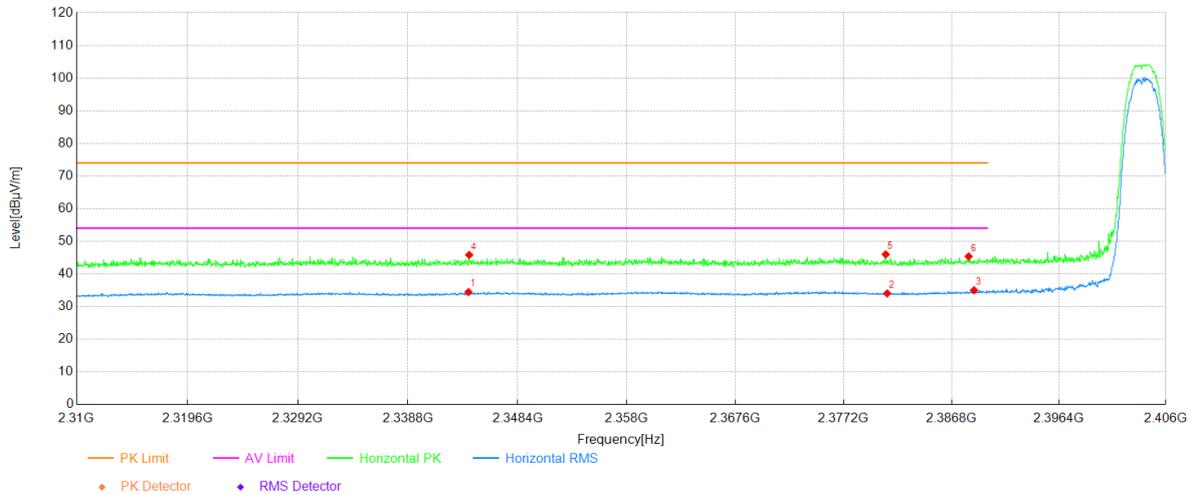
Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2344.09	33.06	1.40	34.46	54.00	19.54	Horizontal	PASS
2	2381.06	32.61	1.43	34.04	54.00	19.96	Horizontal	PASS
3	2388.81	33.58	1.43	35.01	54.00	18.99	Horizontal	PASS
4	2344.16	44.44	1.40	45.84	74.00	28.16	Horizontal	PASS
5	2380.94	44.56	1.43	45.99	74.00	28.01	Horizontal	PASS
6	2388.33	43.95	1.43	45.38	74.00	28.62	Horizontal	PASS

Project Information

Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	1
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
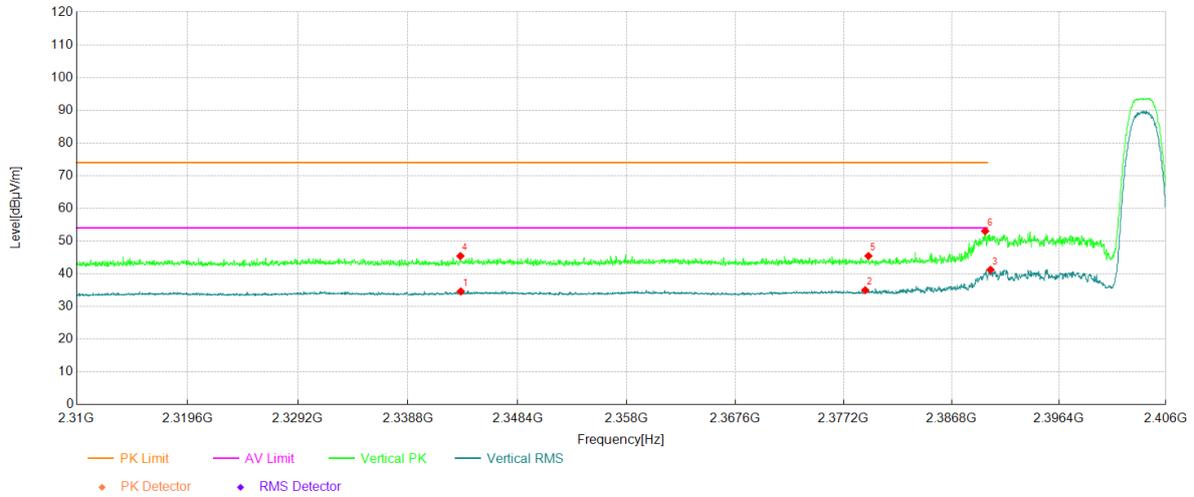
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2343.42	33.21	1.39	34.60	54.00	19.40	Vertical	PASS
2	2379.11	33.55	1.43	34.98	54.00	19.02	Vertical	PASS
3	2390.28	39.81	1.43	41.24	-	-	Vertical	NA
4	2343.39	44.04	1.39	45.43	74.00	28.57	Vertical	PASS
5	2379.40	44.01	1.43	45.44	74.00	28.56	Vertical	PASS
6	2389.80	51.62	1.43	53.05	74.00	20.95	Vertical	PASS

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	38
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
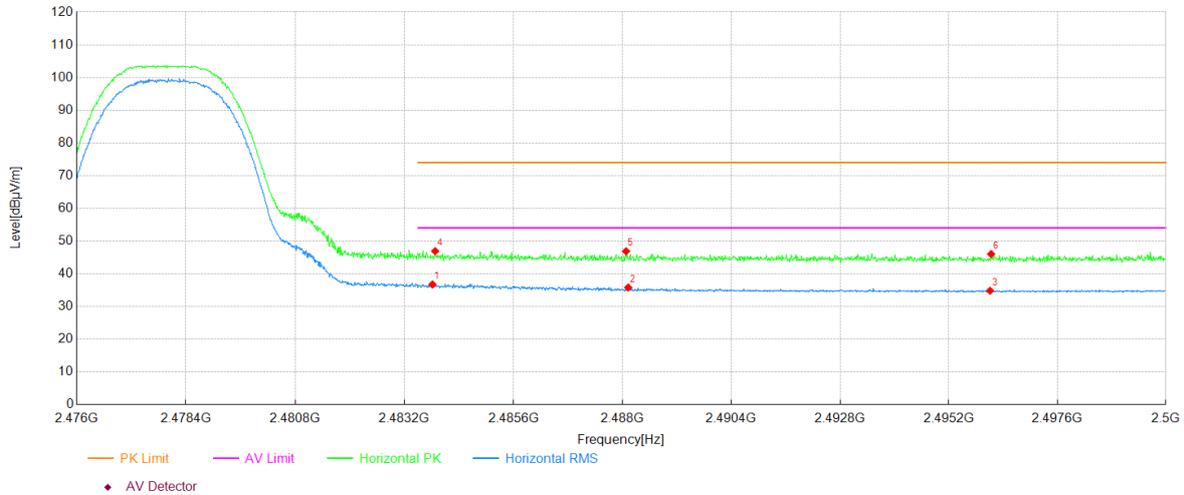
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2483.82	34.86	1.87	36.73	54.00	17.27	Horizontal	PASS
2	2488.13	33.91	1.90	35.81	54.00	18.19	Horizontal	PASS
3	2496.11	32.83	1.99	34.82	54.00	19.18	Horizontal	PASS
4	2483.88	45.05	1.87	46.92	74.00	27.08	Horizontal	PASS
5	2488.08	44.99	1.90	46.89	74.00	27.11	Horizontal	PASS
6	2496.13	44.05	1.99	46.04	74.00	27.96	Horizontal	PASS

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	38
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT5		

Test Graph
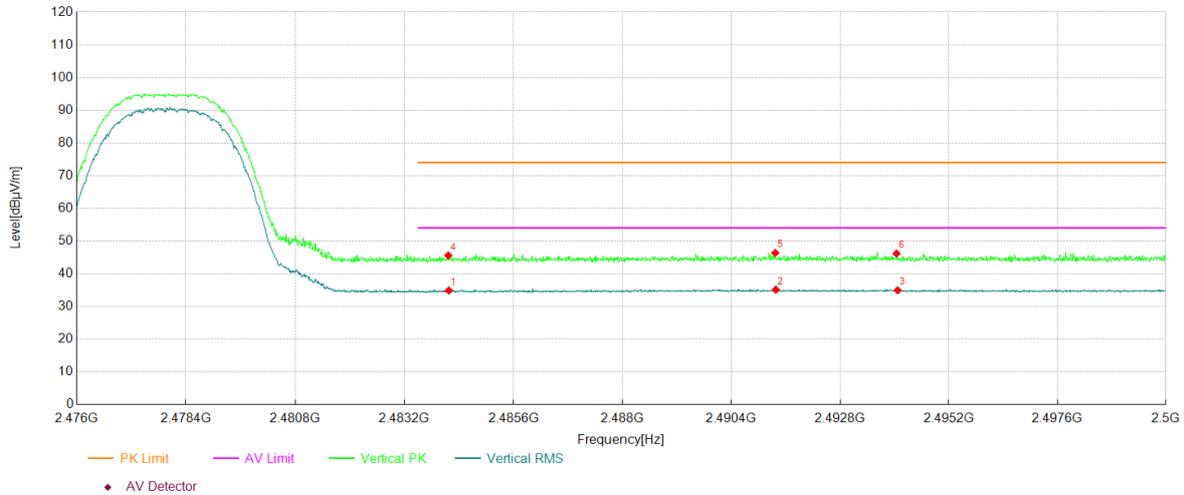
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2484.18	33.04	1.87	34.91	54.00	19.09	Vertical	PASS
2	2491.38	33.21	1.94	35.15	54.00	18.85	Vertical	PASS
3	2494.07	32.99	1.97	34.96	54.00	19.04	Vertical	PASS
4	2484.16	43.72	1.87	45.59	74.00	28.41	Vertical	PASS
5	2491.37	44.44	1.94	46.38	74.00	27.62	Vertical	PASS
6	2494.05	44.21	1.97	46.18	74.00	27.82	Vertical	PASS

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	1
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
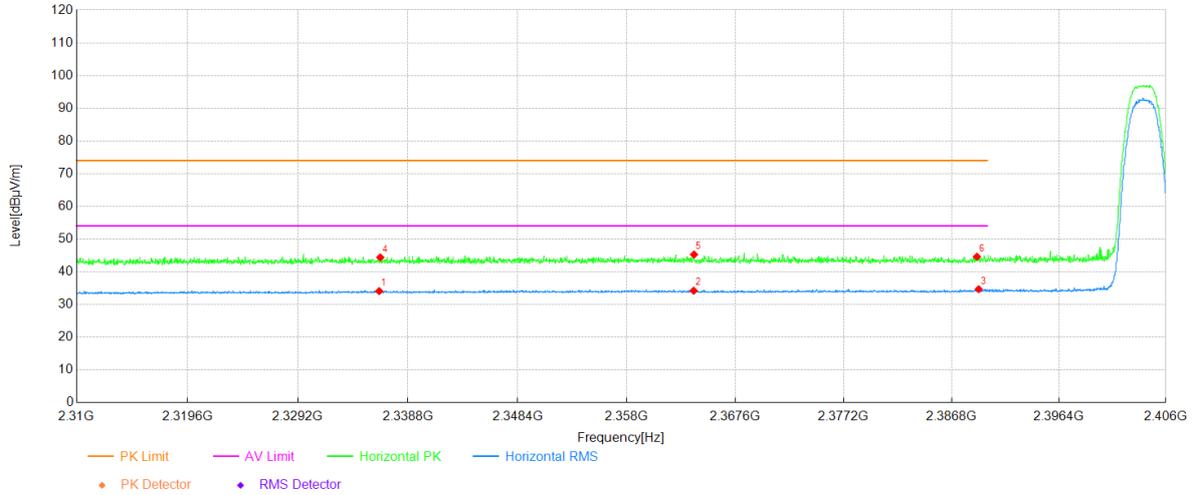
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	2336.28	32.76	1.33	34.09	54.00	19.91	Horizontal	PASS
2	2363.91	32.77	1.44	34.21	54.00	19.79	Horizontal	PASS
3	2389.23	33.24	1.43	34.67	54.00	19.33	Horizontal	PASS
4	2336.38	43.06	1.33	44.39	74.00	29.61	Horizontal	PASS
5	2363.94	43.83	1.44	45.27	74.00	28.73	Horizontal	PASS
6	2389.07	43.19	1.43	44.62	74.00	29.38	Horizontal	PASS

Project Information			
Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	1
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
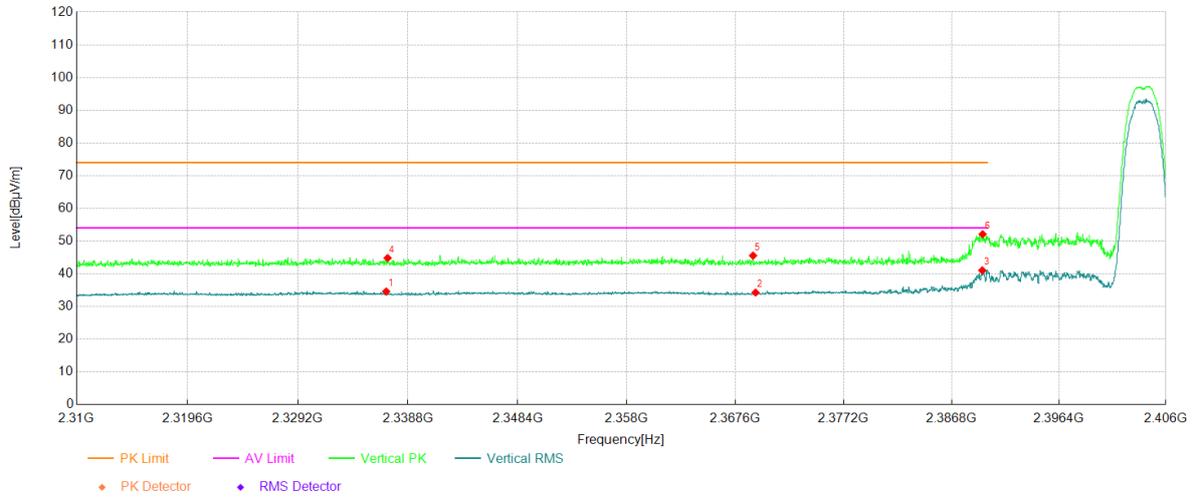
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2336.89	33.25	1.34	34.59	54.00	19.41	Vertical	PASS
2	2369.38	32.82	1.44	34.26	54.00	19.74	Vertical	PASS
3	2389.55	39.63	1.43	41.06	54.00	12.94	Vertical	PASS
4	2337.02	43.48	1.34	44.82	74.00	29.18	Vertical	PASS
5	2369.16	44.12	1.44	45.56	74.00	28.44	Vertical	PASS
6	2389.58	50.68	1.43	52.11	74.00	21.89	Vertical	PASS

Project Information

Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	38
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
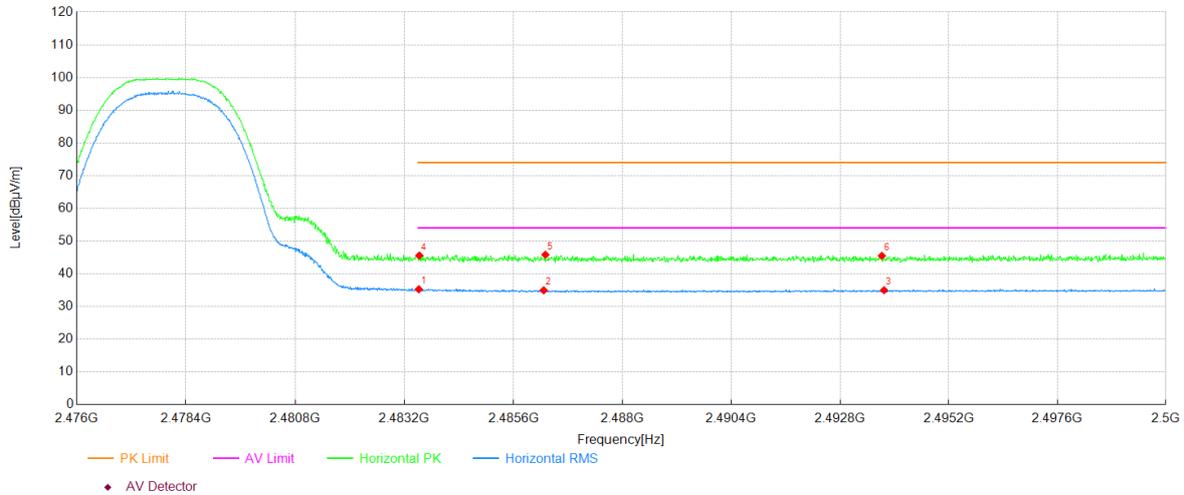
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity	Verdict
1	2483.52	33.42	1.85	35.27	54.00	18.73	Horizontal	PASS
2	2486.27	33.06	1.89	34.95	54.00	19.05	Horizontal	PASS
3	2493.77	33.01	1.97	34.98	54.00	19.02	Horizontal	PASS
4	2483.53	43.73	1.85	45.58	74.00	28.42	Horizontal	PASS
5	2486.30	43.94	1.89	45.83	74.00	28.17	Horizontal	PASS
6	2493.72	43.53	1.96	45.49	74.00	28.51	Horizontal	PASS

Project Information

Mode:	BT(QHS_ P5)	Band:	-
Bandwidth	-	Channel	38
SN:	HQ64CC08F7	Engineer:	Shen Zhuang
Remark:	X; ANT8		

Test Graph
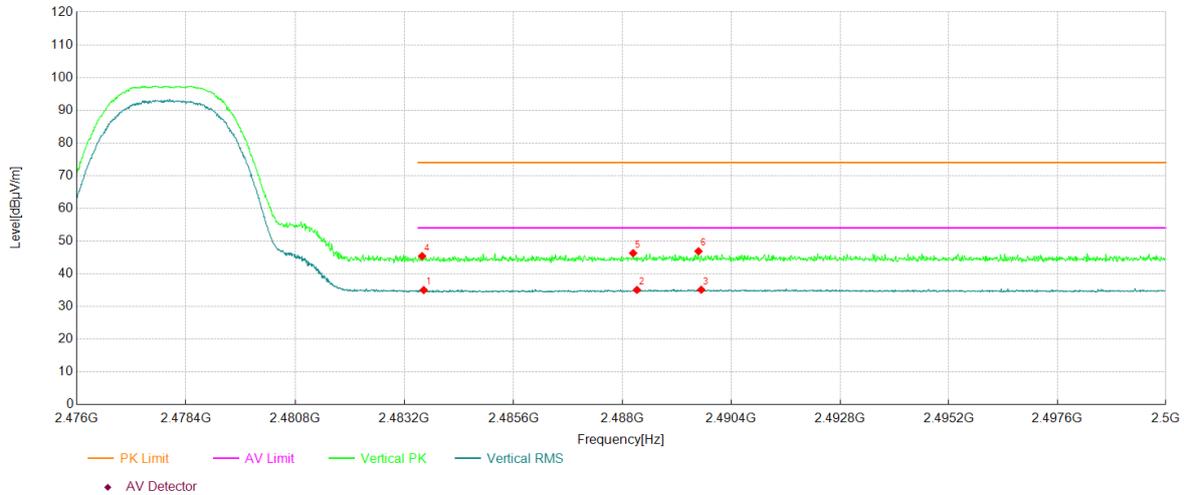
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	2483.62	33.16	1.86	35.02	54.00	18.98	Vertical	PASS
2	2488.32	33.17	1.91	35.08	54.00	18.92	Vertical	PASS
3	2489.73	33.21	1.92	35.13	54.00	18.87	Vertical	PASS
4	2483.59	43.55	1.85	45.40	74.00	28.60	Vertical	PASS
5	2488.23	44.40	1.90	46.30	74.00	27.70	Vertical	PASS
6	2489.67	44.96	1.92	46.88	74.00	27.12	Vertical	PASS

~The End~