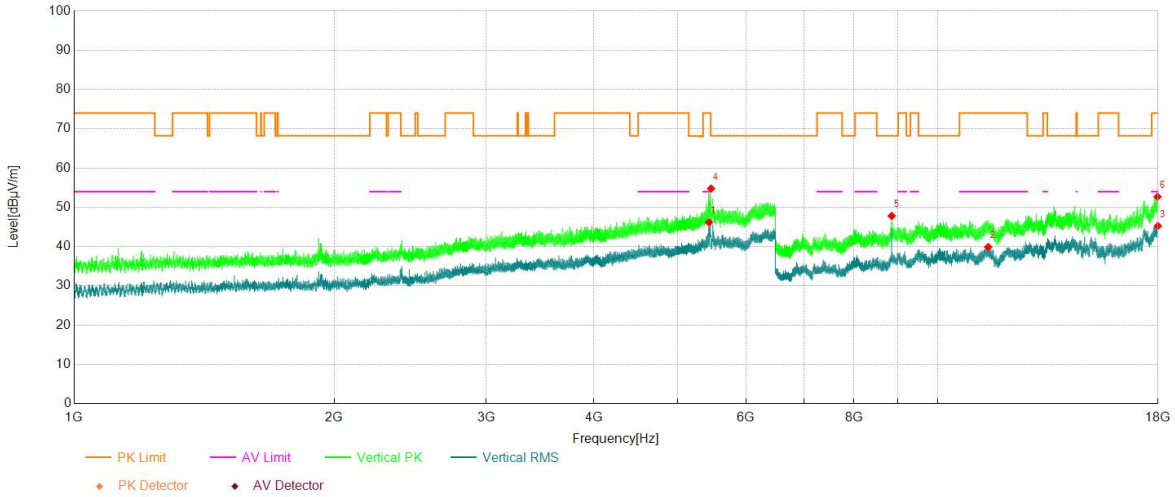
Project Information			
Mode:	802.11ax80 484t-65	Band:	U-NII-2C
Bandwidth	80MHz	Channel	106
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5434.80	31.83	14.32	46.15	54.00	7.85	Vertical	PASS
2	11442.48	34.76	5.12	39.88	54.00	14.12	Vertical	PASS
3	17994.63	31.55	13.71	45.26	54.00	8.74	Vertical	PASS
4	5465.78	40.32	14.45	54.77	68.20	13.43	Vertical	PASS
5	8847.99	44.70	3.11	47.81	68.20	20.39	Vertical	PASS
6	17975.47	39.26	13.43	52.69	74.00	21.31	Vertical	PASS

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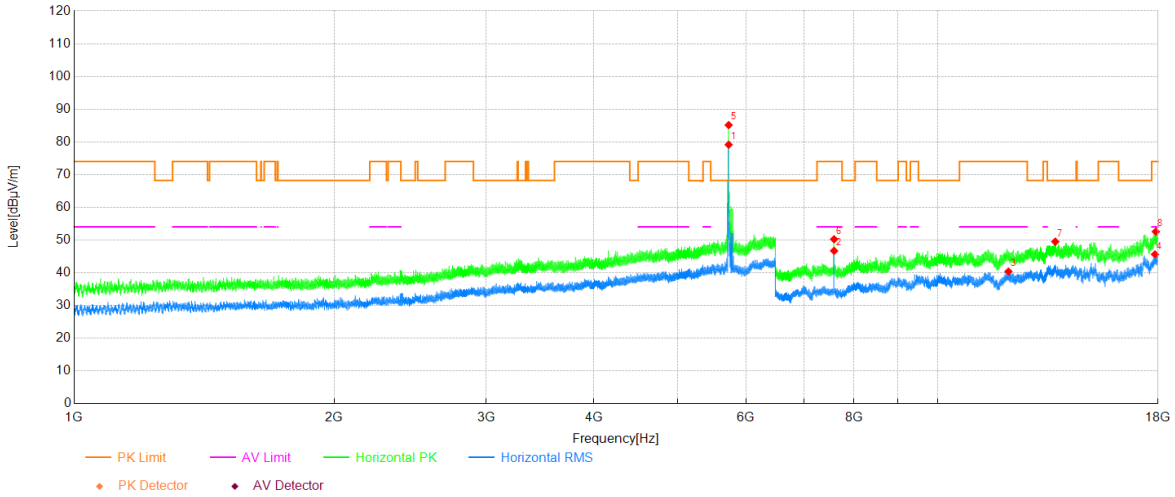
Project Information			
Mode:	802.11ax80 484t-66	Band:	U-NII-2C&3
Bandwidth	80MHz	Channel	138
SN:	HQ654900A7	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5728.32	64.23	14.91	79.14	-	-	Horizontal	NA
2	7587.17	47.61	-0.90	46.71	54.00	7.29	Horizontal	PASS
3	12078.45	35.08	5.29	40.37	54.00	13.63	Horizontal	PASS
4	17853.56	31.68	13.95	45.63	54.00	8.37	Horizontal	PASS
5	5728.14	70.22	14.91	85.13	-	-	Horizontal	NA
6	7586.79	51.14	-0.90	50.24	74.00	23.76	Horizontal	PASS
7	13685.44	40.19	9.32	49.51	68.20	18.69	Horizontal	PASS
8	17893.81	39.15	13.42	52.57	74.00	21.43	Horizontal	PASS

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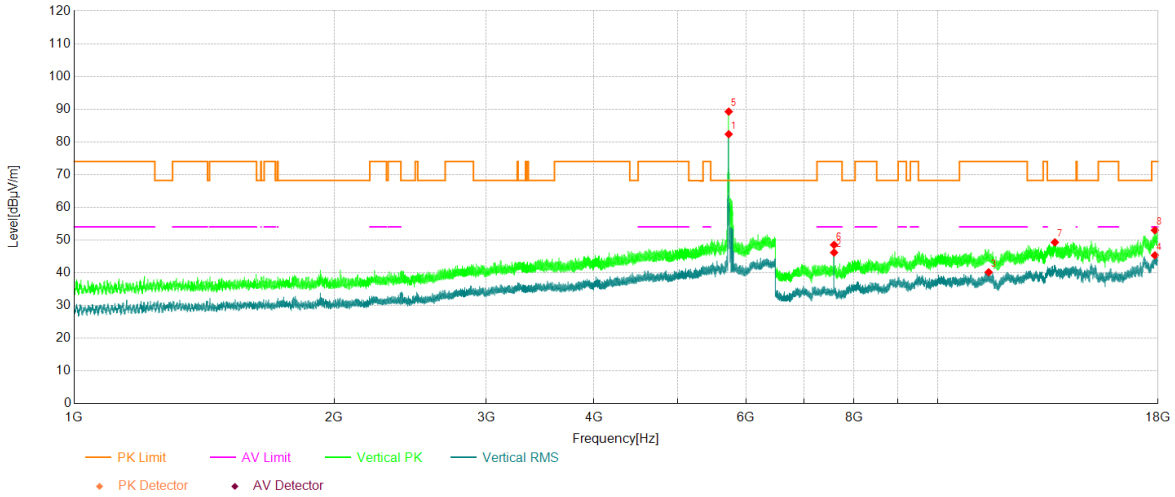
Project Information			
Mode:	802.11ax80 484t-66	Band:	U-NII-2C&3
Bandwidth	80MHz	Channel	138
SN:	HQ654900A7	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5729.06	67.44	14.91	82.35	-	-	Vertical	NA
2	7587.17	47.08	-0.90	46.18	54.00	7.82	Vertical	PASS
3	11458.97	35.14	5.02	40.16	54.00	13.84	Vertical	PASS
4	17848.96	31.39	13.95	45.34	54.00	8.66	Vertical	PASS
5	5728.69	74.34	14.91	89.25	-	-	Vertical	NA
6	7586.79	49.43	-0.90	48.53	74.00	25.47	Vertical	PASS
7	13670.87	40.10	9.21	49.31	68.20	18.89	Vertical	PASS
8	17849.34	39.04	13.96	53.00	74.00	21.00	Vertical	PASS

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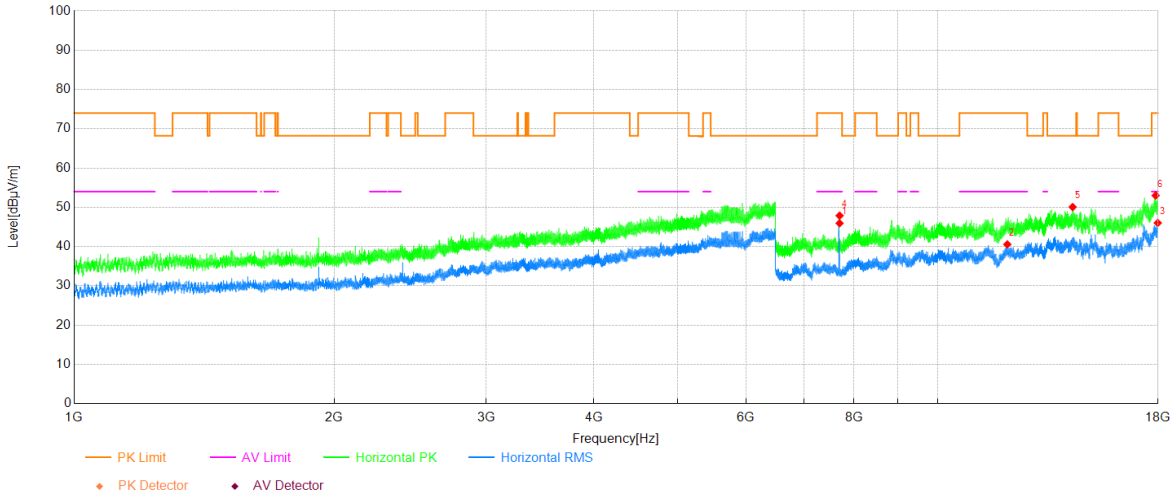
Project Information			
Mode:	802.11ax80 484t-65	Band:	U-NII-3
Bandwidth	80MHz	Channel	155
SN:	HQ654900A7	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	7700.26	46.55	-0.61	45.94	54.00	8.06	Horizontal	PASS
2	12042.80	35.16	5.40	40.56	54.00	13.44	Horizontal	PASS
3	17986.20	32.43	13.59	46.02	54.00	7.98	Horizontal	PASS
4	7699.87	48.50	-0.61	47.89	74.00	26.11	Horizontal	PASS
5	14335.98	41.17	8.91	50.08	68.20	18.12	Horizontal	PASS
6	17885.76	39.49	13.52	53.01	74.00	20.99	Horizontal	PASS

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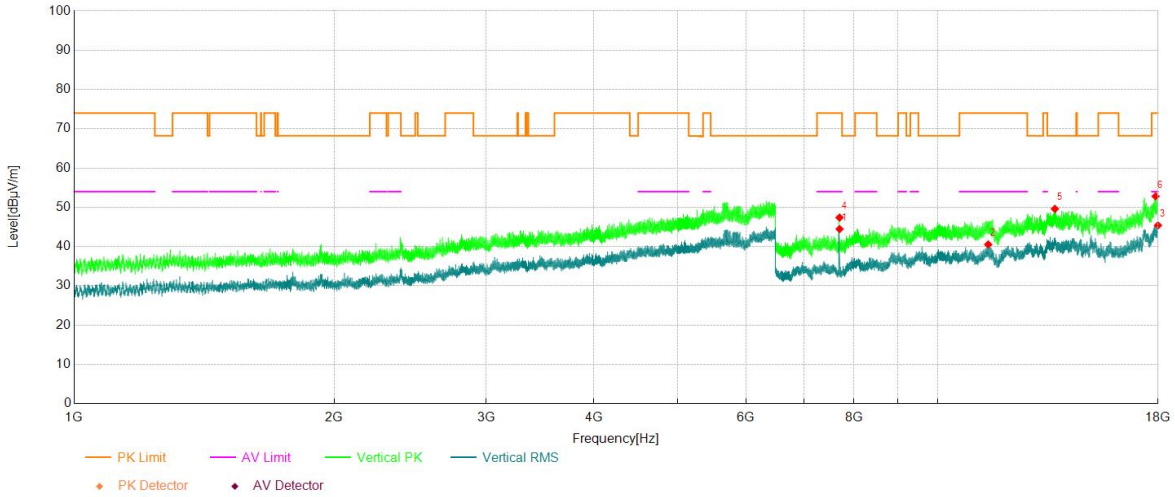
Project Information			
Mode:	802.11ax80 484t-65	Band:	U-NII-3
Bandwidth	80MHz	Channel	155
SN:	HQ654900A7	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	7700.26	45.08	-0.61	44.47	54.00	9.53	Vertical	PASS
2	11444.01	35.42	5.11	40.53	54.00	13.47	Vertical	PASS
3	17996.93	31.65	13.75	45.40	54.00	8.60	Vertical	PASS
4	7699.87	48.00	-0.61	47.39	74.00	26.61	Vertical	PASS
5	13670.11	40.41	9.20	49.61	68.20	18.59	Vertical	PASS
6	17884.23	39.26	13.55	52.81	74.00	21.19	Vertical	PASS

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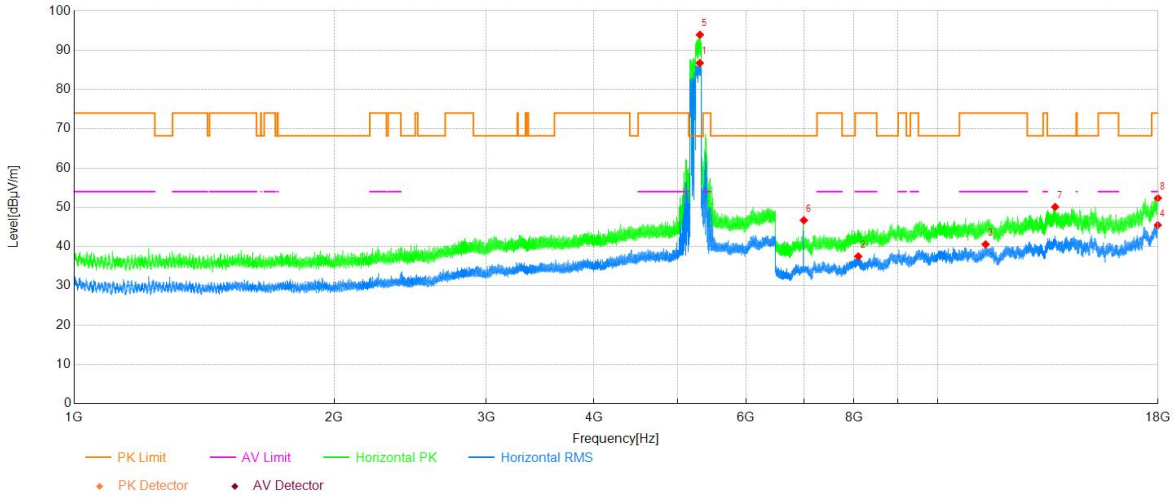
Project Information			
Mode:	802.11ax160 996t-68	Band:	U-NII-1&2A
Bandwidth	160MHz	Channel	50
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5303.53	74.51	12.24	86.75	-	-	Horizontal	NA
2	8092.04	37.01	0.50	37.51	54.00	16.49	Horizontal	PASS
3	11365.05	35.43	5.13	40.56	54.00	13.44	Horizontal	PASS
4	17990.42	31.82	13.65	45.47	54.00	8.53	Horizontal	PASS
5	5305.36	81.69	12.26	93.95	-	-	Horizontal	NA
6	6999.88	48.40	-1.70	46.70	68.20	21.50	Horizontal	PASS
7	13679.69	40.82	9.27	50.09	68.20	18.11	Horizontal	PASS
8	17995.78	38.62	13.73	52.35	74.00	21.65	Horizontal	PASS

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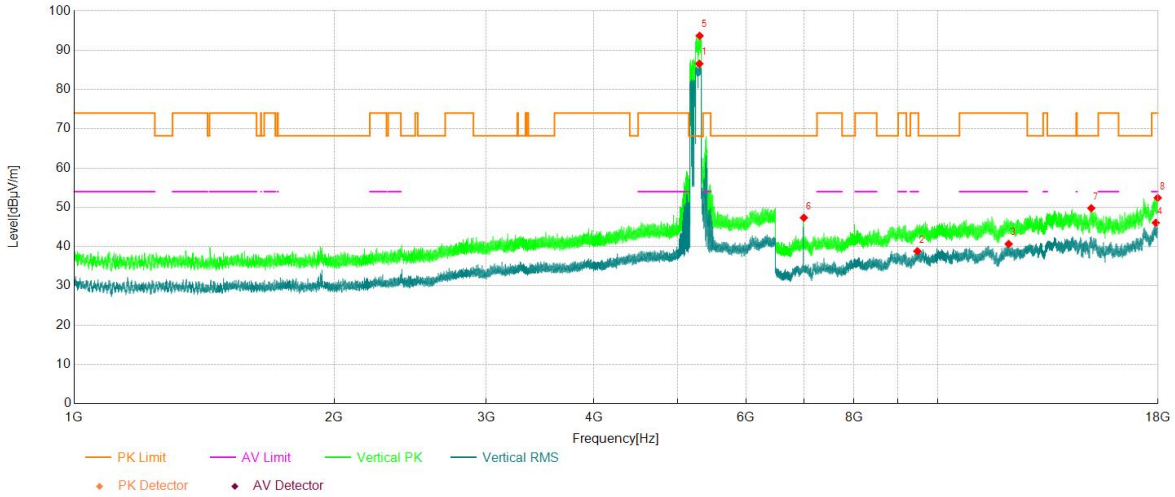
Project Information			
Mode:	802.11ax160 996t-68	Band:	U-NII-1&2A
Bandwidth	160MHz	Channel	50
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5297.66	74.36	12.21	86.57	-	-	Vertical	NA
2	9475.15	36.42	2.41	38.83	54.00	15.17	Vertical	PASS
3	12086.50	35.40	5.26	40.66	54.00	13.34	Vertical	PASS
4	17891.90	32.63	13.44	46.07	54.00	7.93	Vertical	PASS
5	5301.33	81.46	12.22	93.68	-	-	Vertical	NA
6	6999.88	49.05	-1.70	47.35	68.20	20.85	Vertical	PASS
7	15064.34	40.61	9.17	49.78	68.20	18.42	Vertical	PASS
8	17986.20	38.82	13.59	52.41	74.00	21.59	Vertical	PASS

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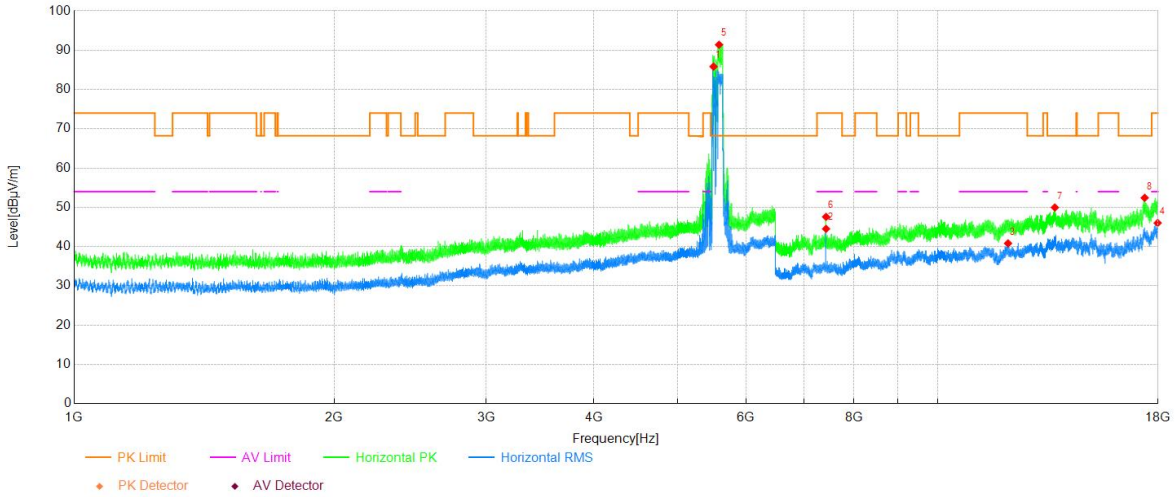
Project Information			
Mode:	802.11ax160 996t-68	Band:	U-NII-2C
Bandwidth	160MHz	Channel	114
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5501.53	72.40	13.44	85.84	-	-	Horizontal	NA
2	7426.93	45.53	-1.01	44.52	54.00	9.48	Horizontal	PASS
3	12066.95	35.47	5.35	40.82	54.00	13.18	Horizontal	PASS
4	17982.75	32.47	13.54	46.01	54.00	7.99	Horizontal	PASS
5	5582.75	78.19	13.21	91.40	-	-	Horizontal	NA
6	7426.93	48.58	-1.01	47.57	74.00	26.43	Horizontal	PASS
7	13669.72	40.76	9.20	49.96	68.20	18.24	Horizontal	PASS
8	17370.16	40.25	12.17	52.42	68.20	15.78	Horizontal	PASS

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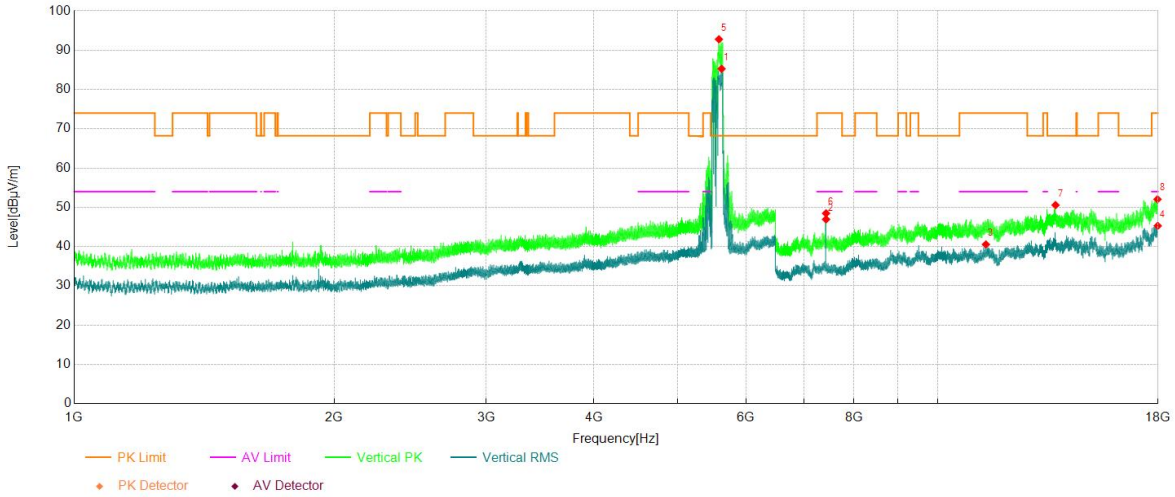
Project Information			
Mode:	802.11ax160 996t-68	Band:	U-NII-2C
Bandwidth	160MHz	Channel	114
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5620.52	71.92	13.35	85.27	-	-	Vertical	NA
2	7426.93	47.95	-1.01	46.94	54.00	7.06	Vertical	PASS
3	11374.25	35.34	5.21	40.55	54.00	13.45	Vertical	PASS
4	17986.20	31.69	13.59	45.28	54.00	8.72	Vertical	PASS
5	5581.10	79.60	13.19	92.79	-	-	Vertical	NA
6	7426.55	49.47	-1.00	48.47	74.00	25.53	Vertical	PASS
7	13695.79	41.18	9.39	50.57	68.20	17.63	Vertical	PASS
8	17973.55	38.65	13.40	52.05	74.00	21.95	Vertical	PASS

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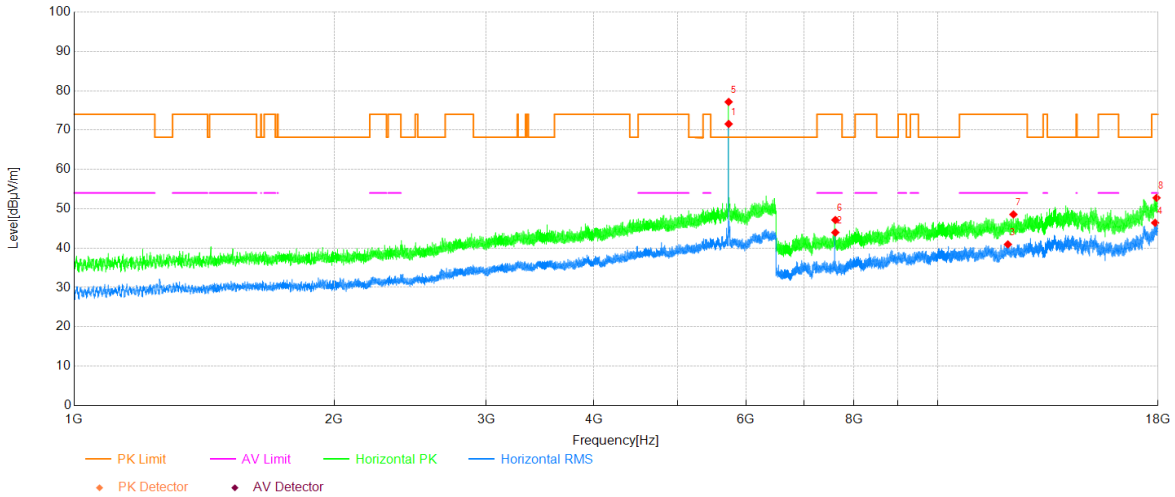
Test for spot check:

FCC ID: PY7-29686W (This Model)

Test Result

Project Information			
Mode:	802.11n40	Band:	U-NII-2C&3
Bandwidth	40MHz	Channel	142
SN:	HQ652G0040	Engineer:	Ou Shuyan
Remark:	Z ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5728.08	56.64	14.91	71.55	-	-	Horizontal	NA
2	7613.62	44.90	-0.93	43.97	54.00	10.03	Horizontal	PASS
3	12060.44	35.57	5.38	40.95	54.00	13.05	Horizontal	PASS
4	17860.46	32.58	13.85	46.43	54.00	7.57	Horizontal	PASS
5	5727.80	62.25	14.91	77.16	-	-	Horizontal	NA
6	7613.24	48.07	-0.93	47.14	74.00	26.86	Horizontal	PASS
7	12240.61	43.20	5.35	48.55	74.00	25.45	Horizontal	PASS
8	17930.61	39.60	13.17	52.77	74.00	21.23	Horizontal	PASS

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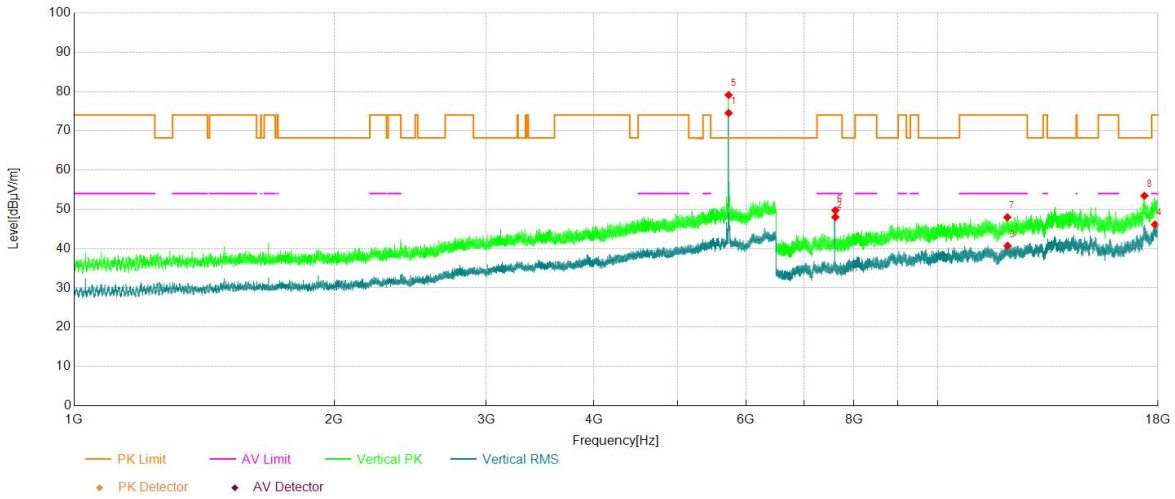
Project Information			
Mode:	802.11n40	Band:	U-NII-2C&3
Bandwidth	40MHz	Channel	142
SN:	HQ652G0040	Engineer:	Ou Shuyan
Remark:	Z ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5728.35	59.61	14.91	74.52	-	-	Vertical	NA
2	7613.62	48.94	-0.93	48.01	54.00	5.99	Vertical	PASS
3	12051.62	35.29	5.42	40.71	54.00	13.29	Vertical	PASS
4	17849.73	32.18	13.98	46.16	54.00	7.84	Vertical	PASS
5	5727.80	64.19	14.91	79.10	-	-	Vertical	NA
6	7613.62	50.66	-0.93	49.73	74.00	24.27	Vertical	PASS
7	12043.18	42.57	5.40	47.97	74.00	26.03	Vertical	PASS
8	17360.20	41.23	12.21	53.44	68.20	14.76	Vertical	PASS

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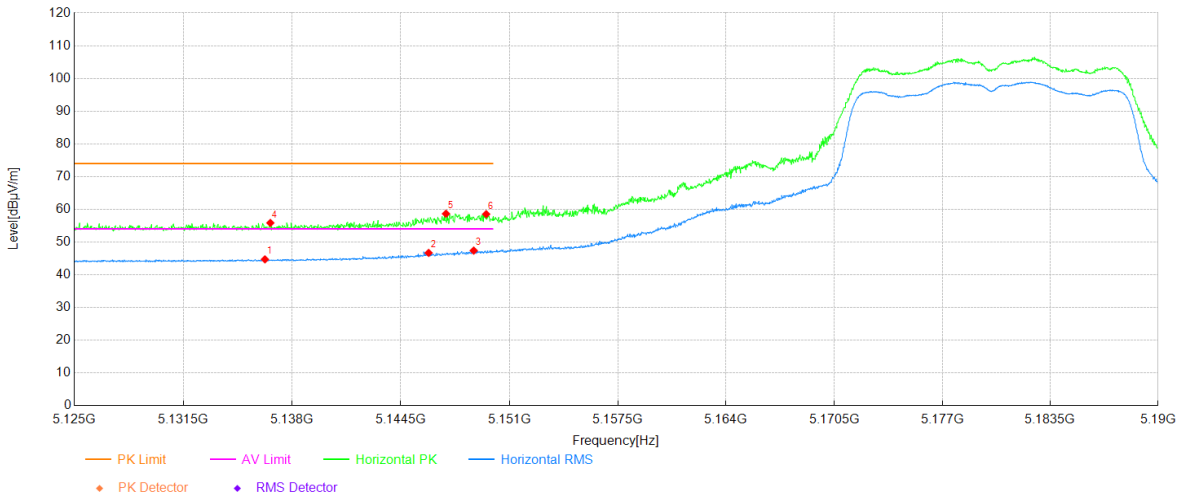
Radiated Band Edge

FCC ID: PY7-63277Y (Lead Model)

Test Result

Project Information			
Mode:	802.11a	Band:	U-NII-1
Bandwidth	-	Channel	36
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5136.38	32.32	12.39	44.71	54.00	9.29	Horizontal	PASS
2	5146.17	34.23	12.45	46.68	54.00	7.32	Horizontal	PASS
3	5148.87	34.91	12.48	47.39	54.00	6.61	Horizontal	PASS
4	5136.71	43.46	12.39	55.85	74.00	18.15	Horizontal	PASS
5	5147.21	46.19	12.46	58.65	74.00	15.35	Horizontal	PASS
6	5149.61	46.05	12.48	58.53	74.00	15.47	Horizontal	PASS

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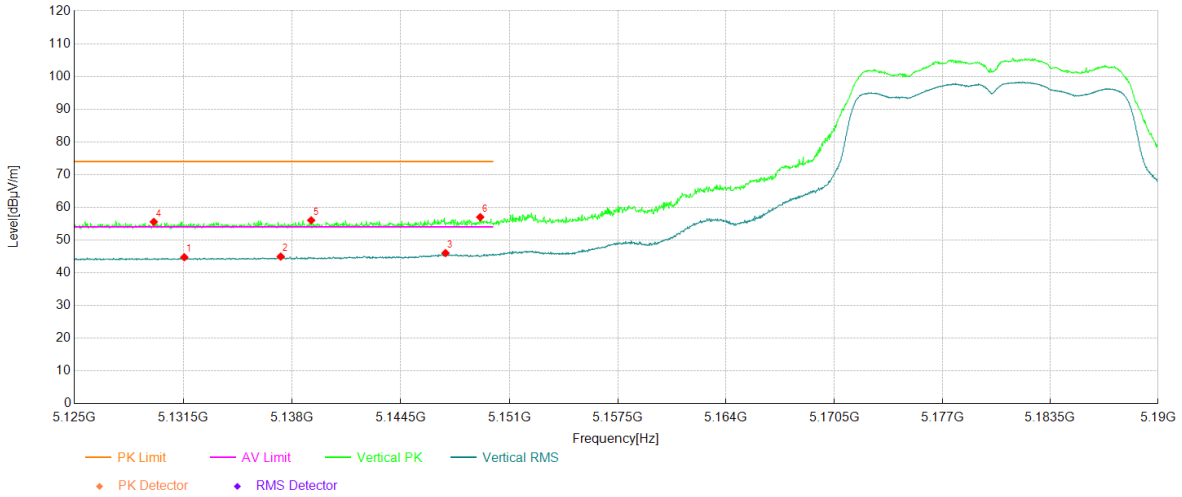
Project Information			
Mode:	802.11a	Band:	U-NII-1
Bandwidth	-	Channel	36
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5131.57	32.40	12.35	44.75	54.00	9.25	Vertical	PASS
2	5137.32	32.56	12.39	44.95	54.00	9.05	Vertical	PASS
3	5147.18	33.56	12.46	46.02	54.00	7.98	Vertical	PASS
4	5129.75	43.21	12.34	55.55	74.00	18.45	Vertical	PASS
5	5139.14	43.63	12.41	56.04	74.00	17.96	Vertical	PASS
6	5149.26	44.53	12.48	57.01	74.00	16.99	Vertical	PASS

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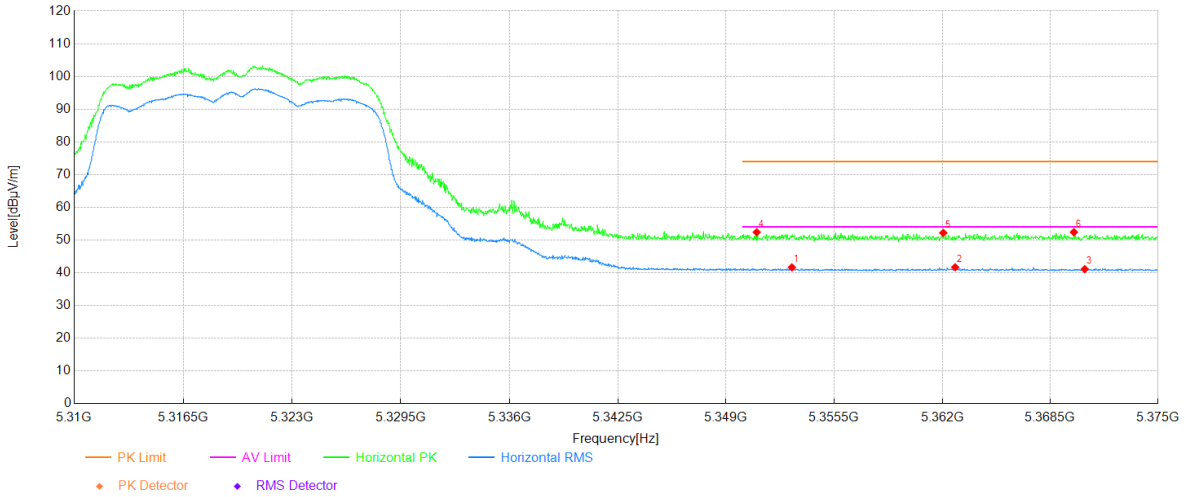
Project Information			
Mode:	802.11a	Band:	U-NII-2A
Bandwidth	-	Channel	64
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5352.95	28.96	12.69	41.65	54.00	12.35	Horizontal	PASS
2	5362.77	28.93	12.75	41.68	54.00	12.32	Horizontal	PASS
3	5370.58	28.31	12.80	41.11	54.00	12.89	Horizontal	PASS
4	5350.84	39.70	12.69	52.39	74.00	21.61	Horizontal	PASS
5	5362.06	39.44	12.75	52.19	74.00	21.81	Horizontal	PASS
6	5369.93	39.61	12.80	52.41	74.00	21.59	Horizontal	PASS

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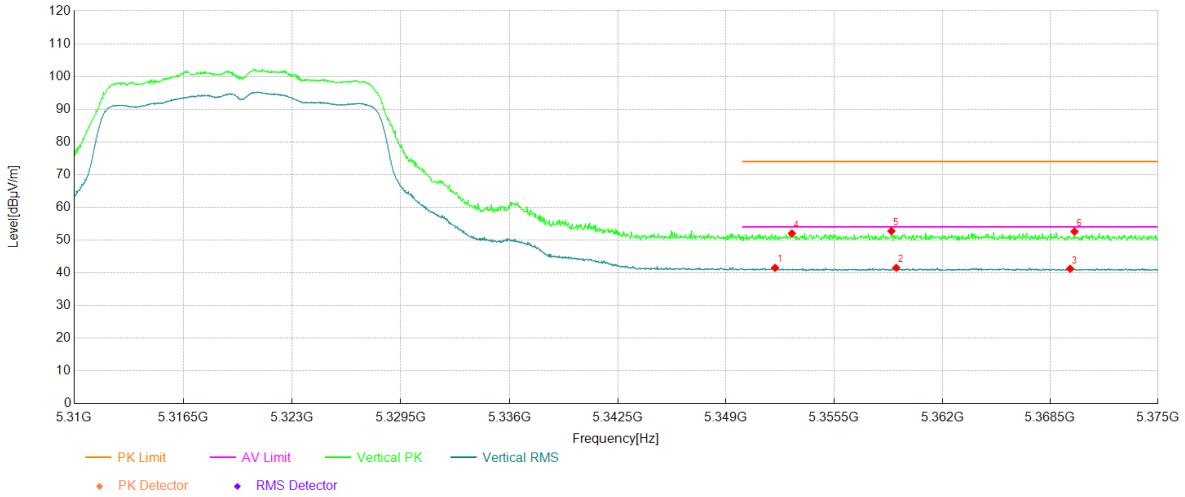
Project Information			
Mode:	802.11a	Band:	U-NII-2A
Bandwidth	-	Channel	64
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5351.95	28.81	12.70	41.51	54.00	12.49	Vertical	PASS
2	5359.23	28.80	12.73	41.53	54.00	12.47	Vertical	PASS
3	5369.70	28.45	12.79	41.24	54.00	12.76	Vertical	PASS
4	5352.95	39.33	12.69	52.02	74.00	21.98	Vertical	PASS
5	5358.94	40.02	12.73	52.75	74.00	21.25	Vertical	PASS
6	5369.96	39.81	12.80	52.61	74.00	21.39	Vertical	PASS

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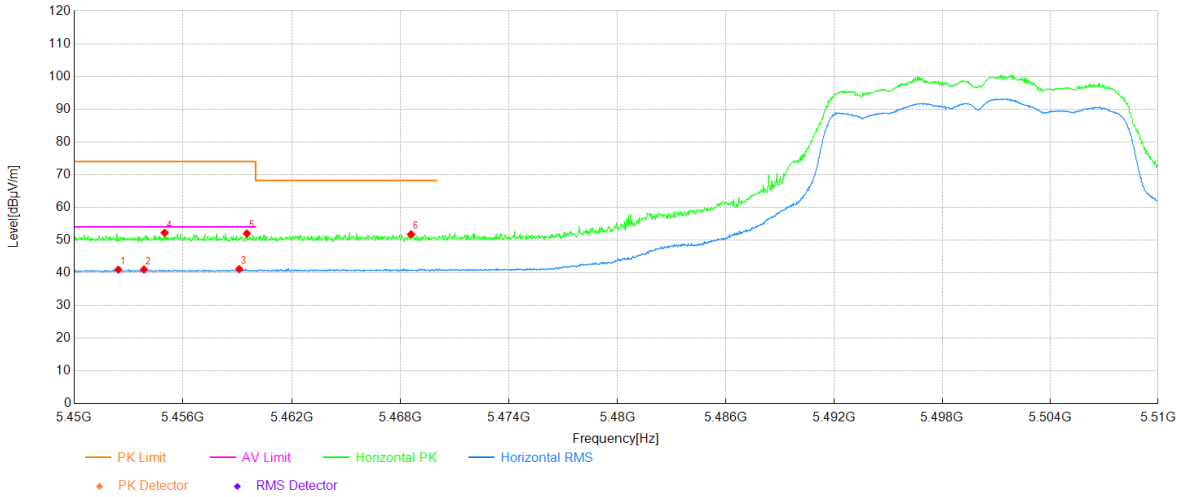
Project Information			
Mode:	802.11a	Band:	U-NII-2C
Bandwidth	-	Channel	100
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5452.43	28.28	12.67	40.95	54.00	13.05	Horizontal	PASS
2	5453.84	28.29	12.70	40.99	54.00	13.01	Horizontal	PASS
3	5459.09	28.35	12.78	41.13	54.00	12.87	Horizontal	PASS
4	5454.98	39.49	12.72	52.21	74.00	21.79	Horizontal	PASS
5	5459.51	39.19	12.80	51.99	74.00	22.01	Horizontal	PASS
6	5468.58	38.83	12.94	51.77	68.20	16.43	Horizontal	PASS

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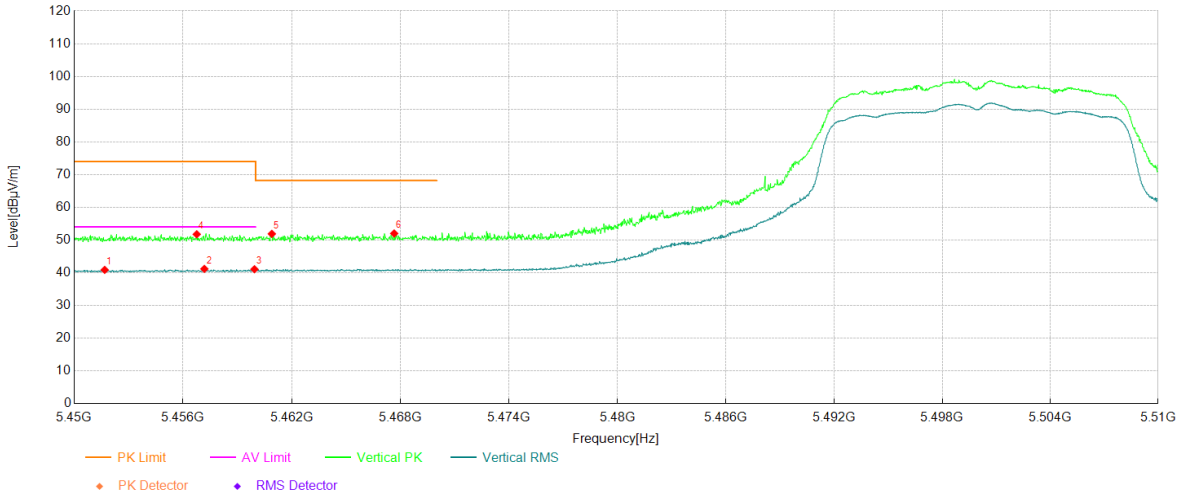
Project Information			
Mode:	802.11a	Band:	U-NII-2C
Bandwidth	-	Channel	100
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5451.68	28.22	12.67	40.89	54.00	13.11	Vertical	PASS
2	5457.17	28.44	12.75	41.19	54.00	12.81	Vertical	PASS
3	5459.93	28.28	12.80	41.08	54.00	12.92	Vertical	PASS
4	5456.75	39.01	12.75	51.76	74.00	22.24	Vertical	PASS
5	5460.90	39.07	12.82	51.89	68.20	16.31	Vertical	PASS
6	5467.65	39.08	12.93	52.01	68.20	16.19	Vertical	PASS

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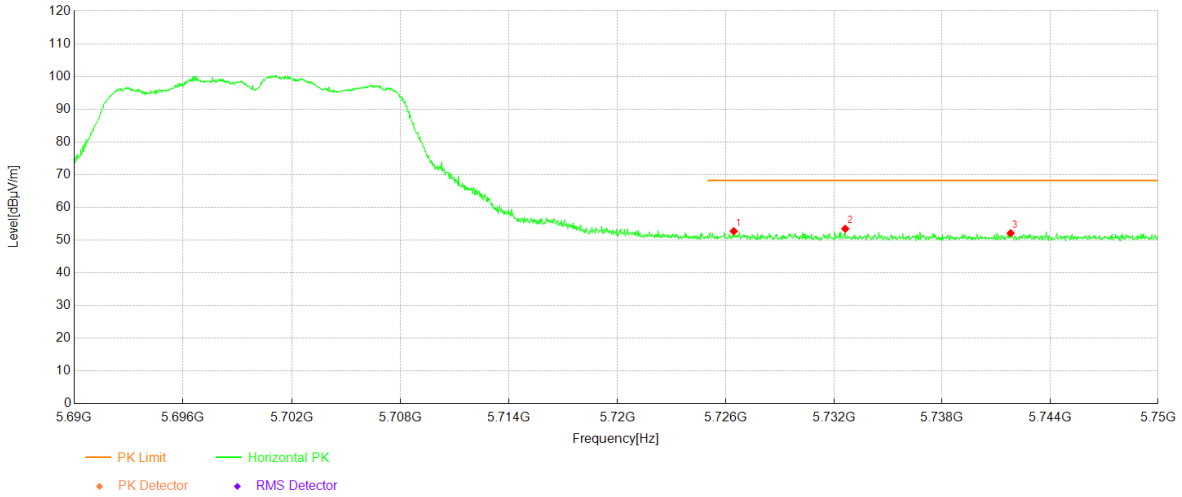
Project Information			
Mode:	802.11a	Band:	U-NII-2C
Bandwidth	-	Channel	140
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5726.44	39.35	13.35	52.70	68.20	15.50	Horizontal	PASS
2	5732.62	40.20	13.25	53.45	68.20	14.75	Horizontal	PASS
3	5741.81	39.02	13.09	52.11	68.20	16.09	Horizontal	PASS

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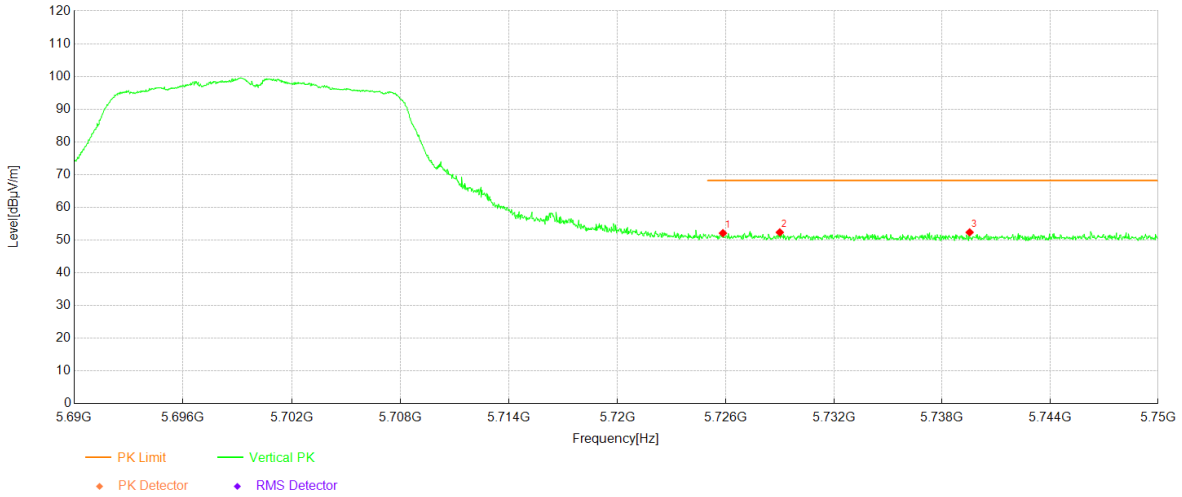
Project Information			
Mode:	802.11a	Band:	U-NII-2C
Bandwidth	-	Channel	140
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5725.84	38.74	13.36	52.10	68.20	16.10	Vertical	PASS
2	5728.99	39.05	13.30	52.35	68.20	15.85	Vertical	PASS
3	5739.52	39.22	13.13	52.35	68.20	15.85	Vertical	PASS

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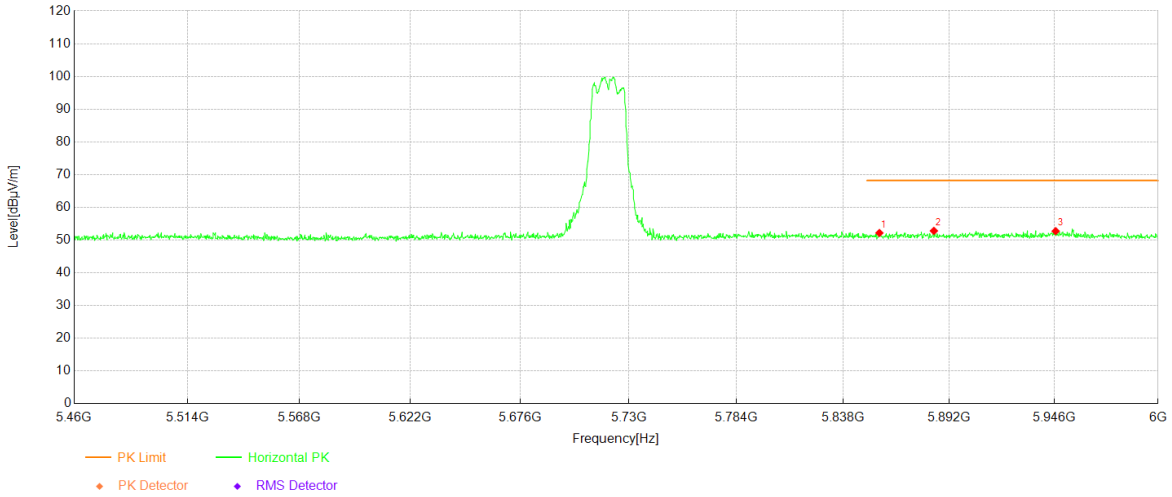
Project Information			
Mode:	802.11a	Band:	U-NII-2C&3
Bandwidth	-	Channel	144
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5856.29	38.86	13.30	52.16	68.20	16.04	Horizontal	PASS
2	5884.11	39.24	13.57	52.81	68.20	15.39	Horizontal	PASS
3	5946.78	38.66	14.06	52.72	68.20	15.48	Horizontal	PASS

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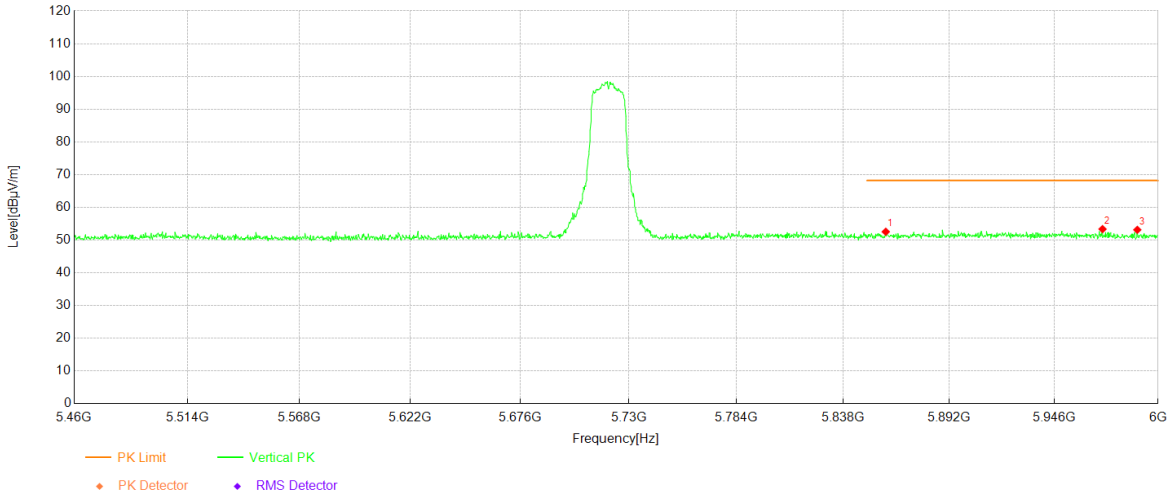
Project Information			
Mode:	802.11a	Band:	U-NII-2C&3
Bandwidth	-	Channel	144
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5859.53	39.21	13.33	52.54	68.20	15.66	Vertical	PASS
2	5971.10	39.47	13.87	53.34	68.20	14.86	Vertical	PASS
3	5989.19	39.46	13.67	53.13	68.20	15.07	Vertical	PASS

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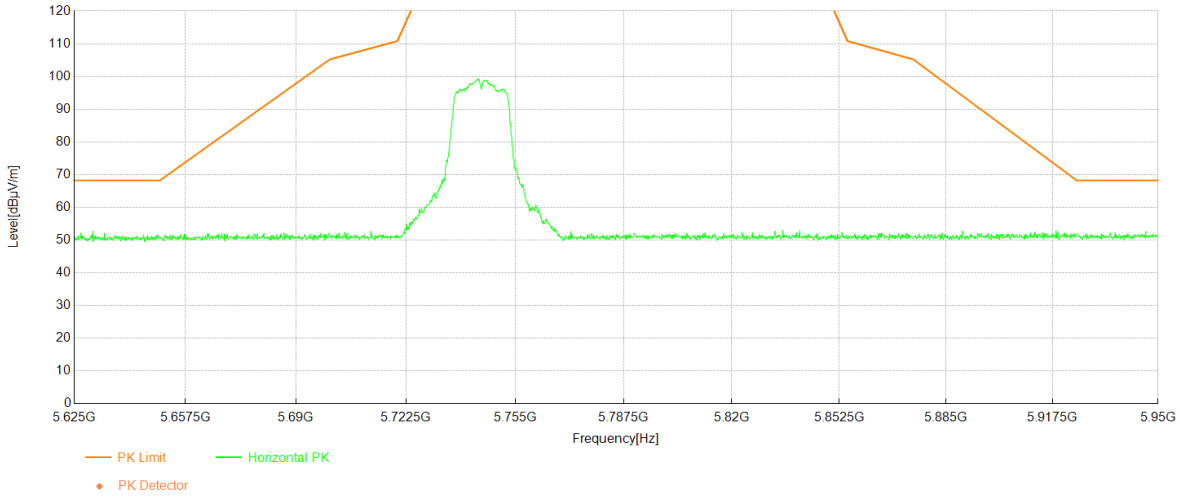
Project Information			
Mode:	802.11a	Band:	U-NII-3
Bandwidth	-	Channel	149
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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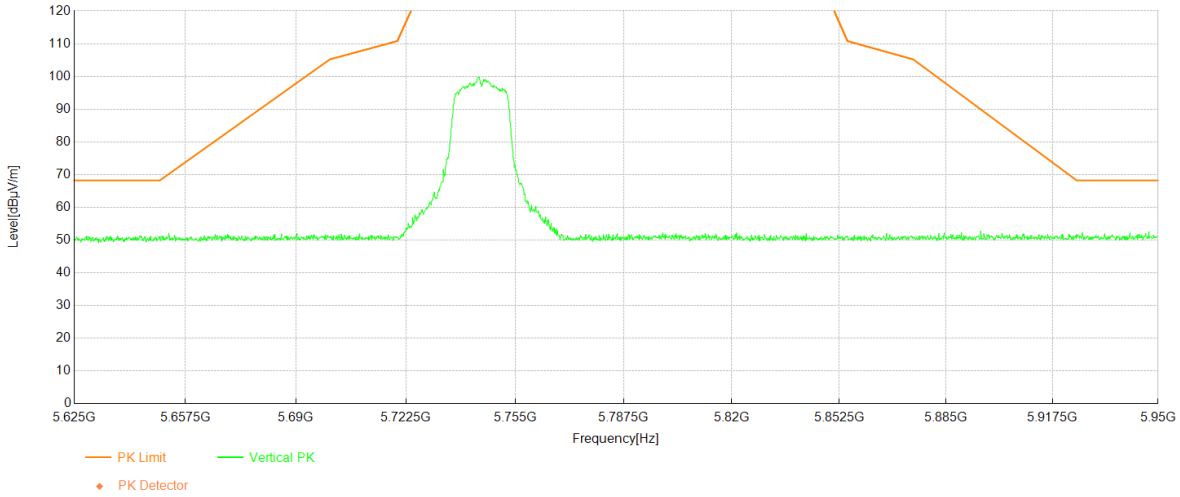
Project Information			
Mode:	802.11a	Band:	U-NII-3
Bandwidth	-	Channel	149
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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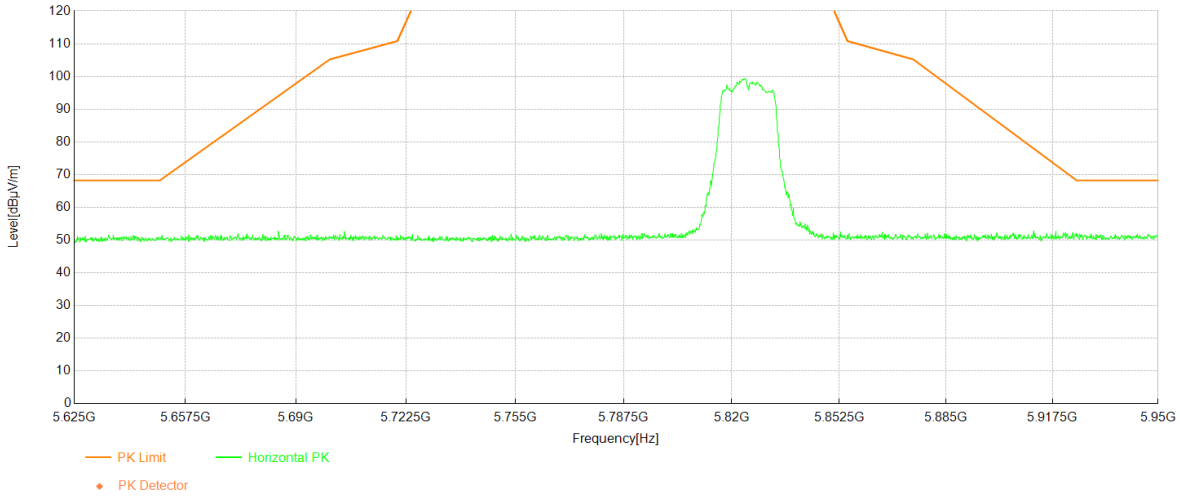
Project Information			
Mode:	802.11a	Band:	U-NII-3
Bandwidth	-	Channel	165
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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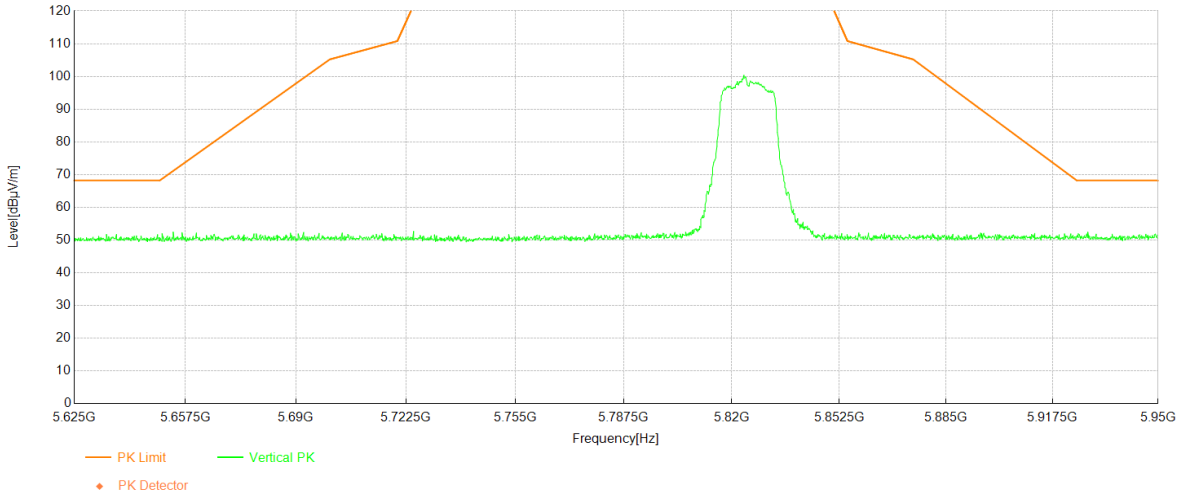
Project Information			
Mode:	802.11a	Band:	U-NII-3
Bandwidth	-	Channel	165
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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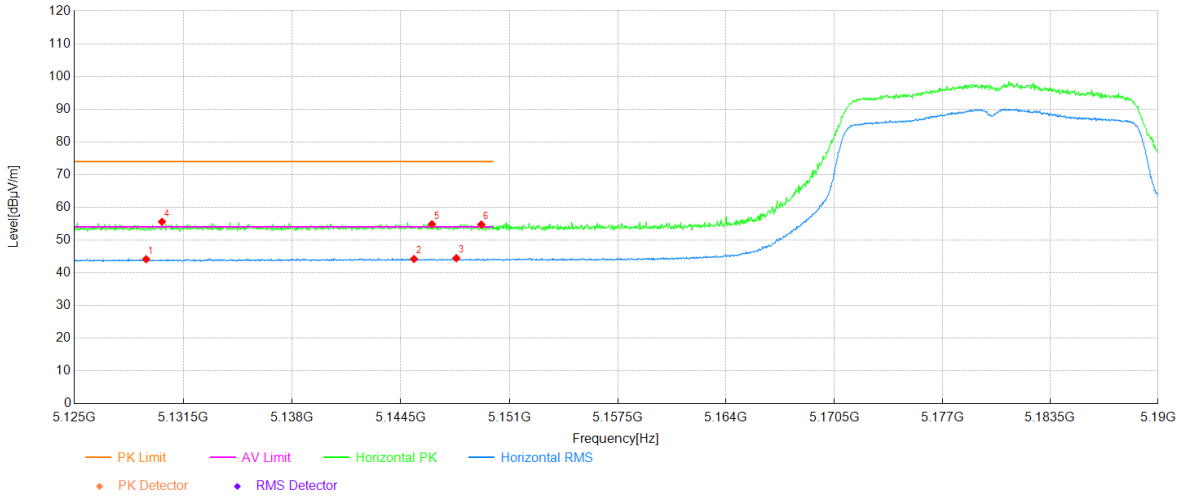
Project Information			
Mode:	802.11n	Band:	U-NII-1
Bandwidth	20MHz	Channel	36
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5129.29	31.80	12.34	44.14	54.00	9.86	Horizontal	PASS
2	5145.29	31.77	12.45	44.22	54.00	9.78	Horizontal	PASS
3	5147.83	31.99	12.46	44.45	54.00	9.55	Horizontal	PASS
4	5130.24	43.25	12.34	55.59	74.00	18.41	Horizontal	PASS
5	5146.36	42.39	12.46	54.85	74.00	19.15	Horizontal	PASS
6	5149.32	42.26	12.48	54.74	74.00	19.26	Horizontal	PASS

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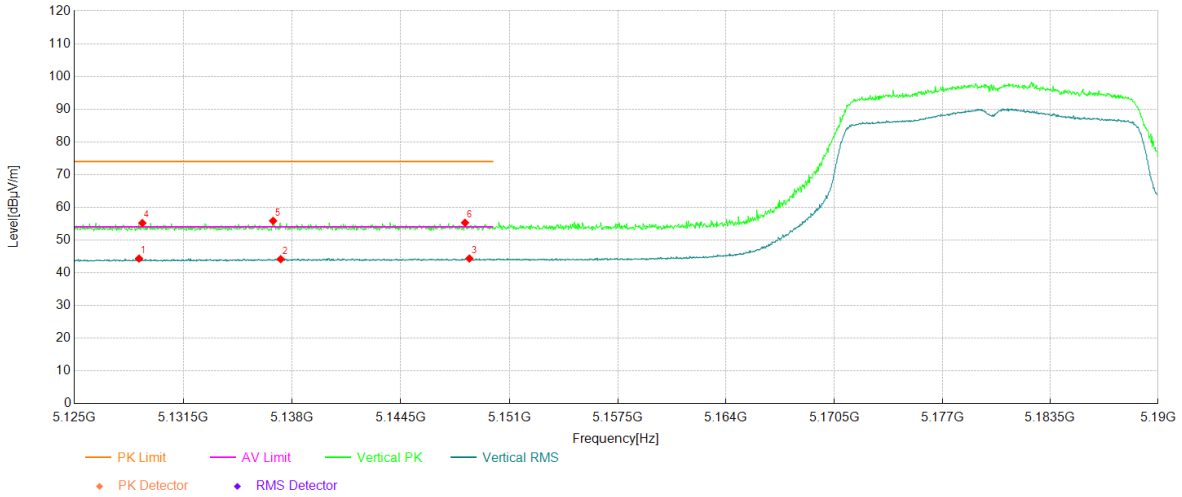
Project Information			
Mode:	802.11n	Band:	U-NII-1
Bandwidth	20MHz	Channel	36
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5128.87	32.00	12.34	44.34	54.00	9.66	Vertical	PASS
2	5137.32	31.77	12.39	44.16	54.00	9.84	Vertical	PASS
3	5148.61	31.88	12.47	44.35	54.00	9.65	Vertical	PASS
4	5129.06	42.85	12.34	55.19	74.00	18.81	Vertical	PASS
5	5136.87	43.47	12.39	55.86	74.00	18.14	Vertical	PASS
6	5148.35	42.82	12.47	55.29	74.00	18.71	Vertical	PASS

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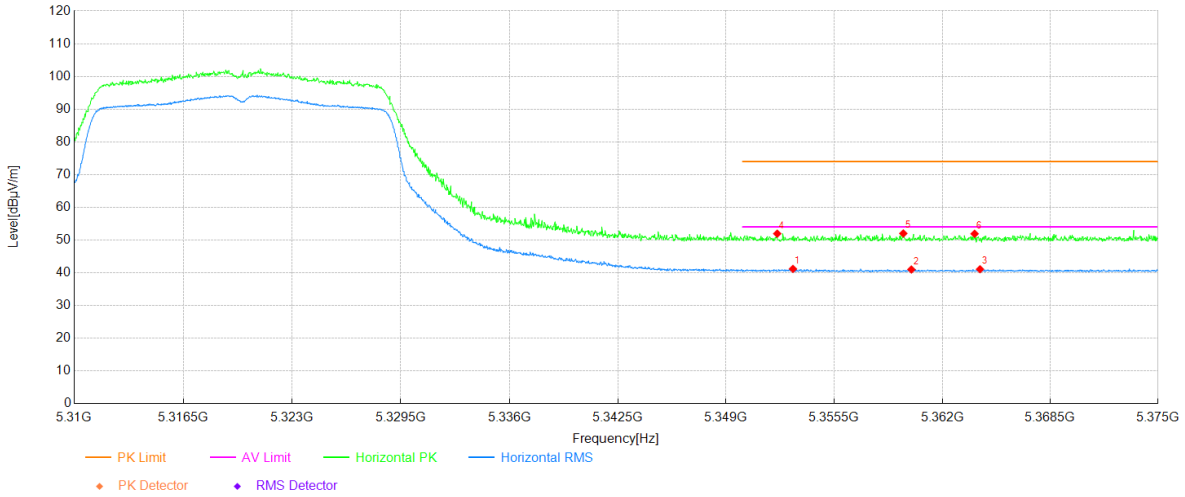
Project Information			
Mode:	802.11n	Band:	U-NII-2A
Bandwidth	20MHz	Channel	64
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5353.02	28.49	12.69	41.18	54.00	12.82	Horizontal	PASS
2	5360.14	28.26	12.74	41.00	54.00	13.00	Horizontal	PASS
3	5364.27	28.33	12.76	41.09	54.00	12.91	Horizontal	PASS
4	5352.08	39.25	12.70	51.95	74.00	22.05	Horizontal	PASS
5	5359.65	39.27	12.74	52.01	74.00	21.99	Horizontal	PASS
6	5363.94	39.15	12.76	51.91	74.00	22.09	Horizontal	PASS

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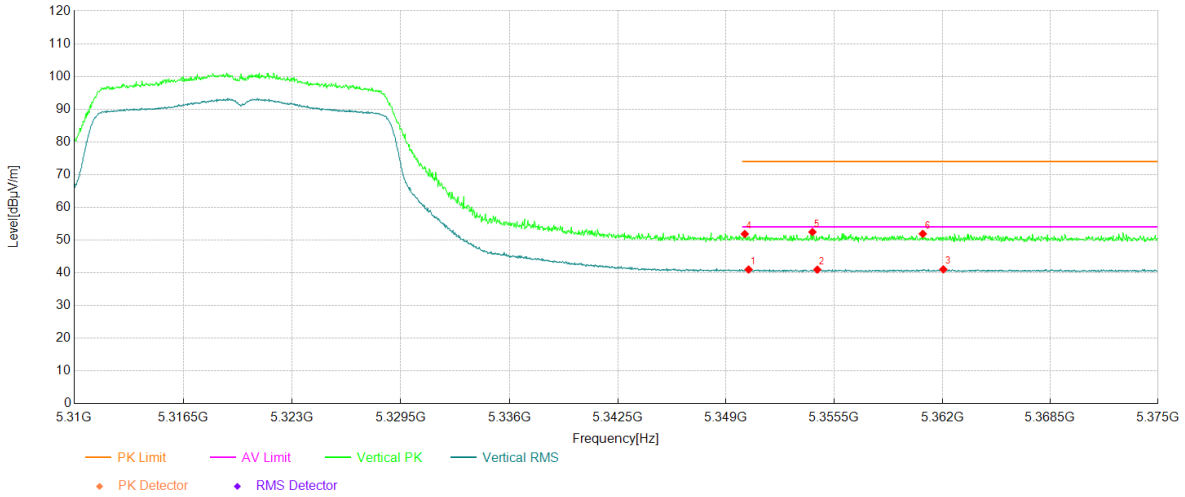
Project Information			
Mode:	802.11n	Band:	U-NII-2A
Bandwidth	20MHz	Channel	64
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5350.35	28.32	12.68	41.00	54.00	13.00	Vertical	PASS
2	5354.48	28.26	12.70	40.96	54.00	13.04	Vertical	PASS
3	5362.06	28.29	12.75	41.04	54.00	12.96	Vertical	PASS
4	5350.13	39.17	12.68	51.85	74.00	22.15	Vertical	PASS
5	5354.19	39.75	12.70	52.45	74.00	21.55	Vertical	PASS
6	5360.82	39.15	12.74	51.89	74.00	22.11	Vertical	PASS

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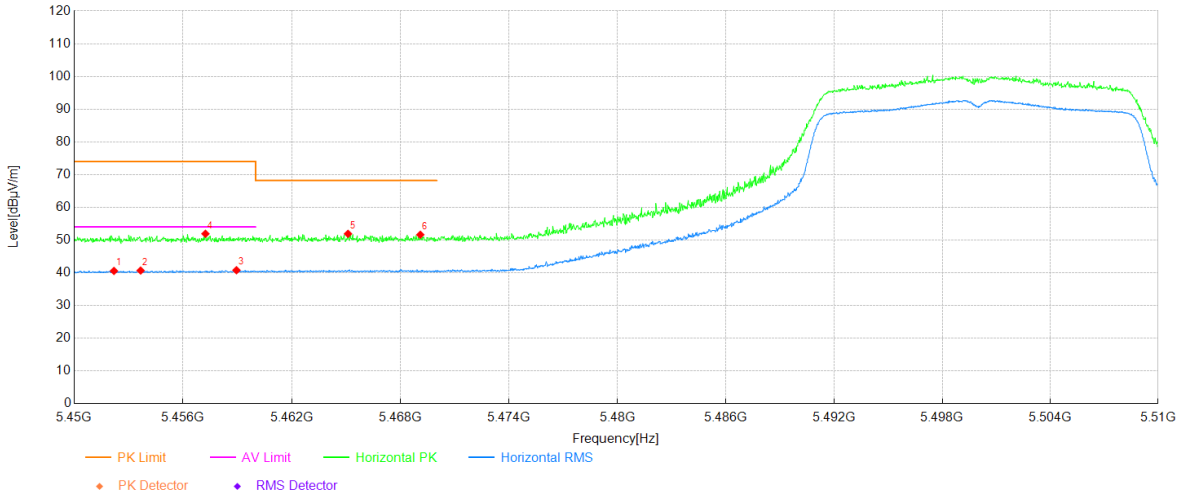
Project Information			
Mode:	802.11n	Band:	U-NII-2C
Bandwidth	20MHz	Channel	100
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5452.19	27.90	12.67	40.57	54.00	13.43	Horizontal	PASS
2	5453.66	27.98	12.70	40.68	54.00	13.32	Horizontal	PASS
3	5458.94	28.00	12.78	40.78	54.00	13.22	Horizontal	PASS
4	5457.23	39.16	12.75	51.91	74.00	22.09	Horizontal	PASS
5	5465.10	39.02	12.88	51.90	68.20	16.30	Horizontal	PASS
6	5469.09	38.68	12.94	51.62	68.20	16.58	Horizontal	PASS

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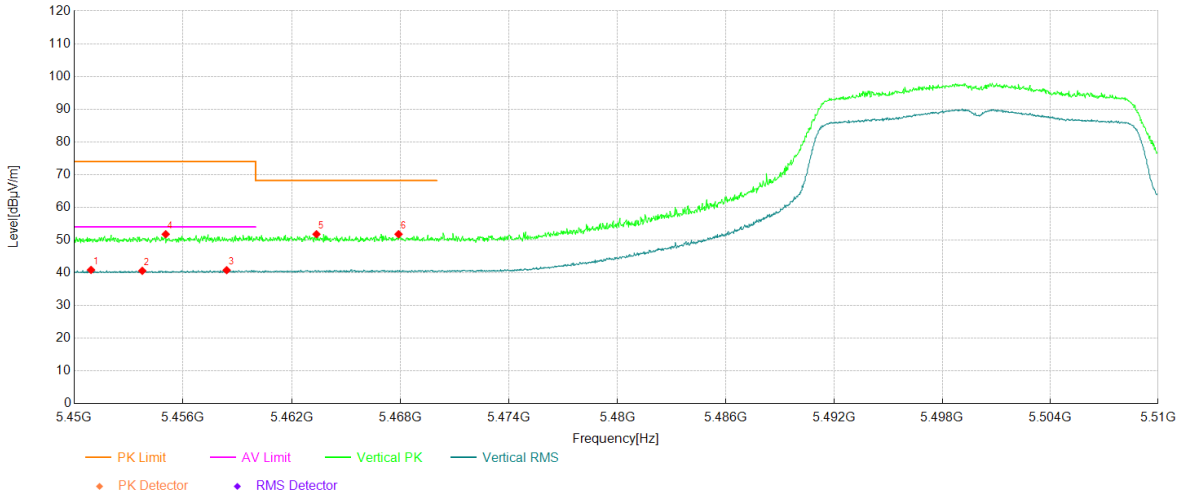
Project Information			
Mode:	802.11n	Band:	U-NII-2C
Bandwidth	20MHz	Channel	100
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5450.93	28.21	12.66	40.87	54.00	13.13	Vertical	PASS
2	5453.75	27.89	12.70	40.59	54.00	13.41	Vertical	PASS
3	5458.40	28.02	12.78	40.80	54.00	13.20	Vertical	PASS
4	5455.04	39.06	12.72	51.78	74.00	22.22	Vertical	PASS
5	5463.36	38.93	12.86	51.79	68.20	16.41	Vertical	PASS
6	5467.89	38.85	12.93	51.78	68.20	16.42	Vertical	PASS

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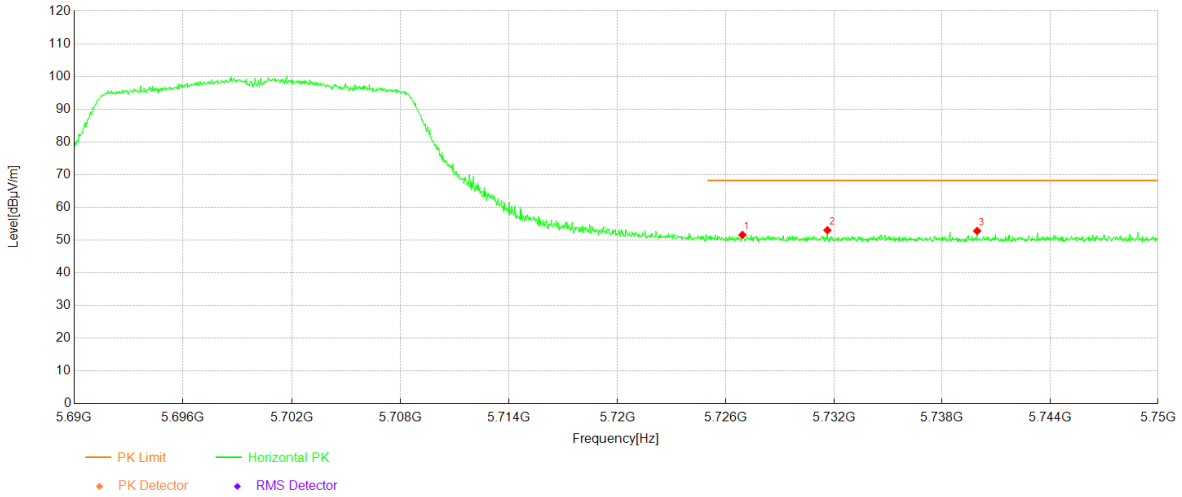
Project Information			
Mode:	802.11n	Band:	U-NII-2C
Bandwidth	20MHz	Channel	140
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5726.92	38.24	13.34	51.58	68.20	16.62	Horizontal	PASS
2	5731.63	39.74	13.26	53.00	68.20	15.20	Horizontal	PASS
3	5739.94	39.67	13.12	52.79	68.20	15.41	Horizontal	PASS

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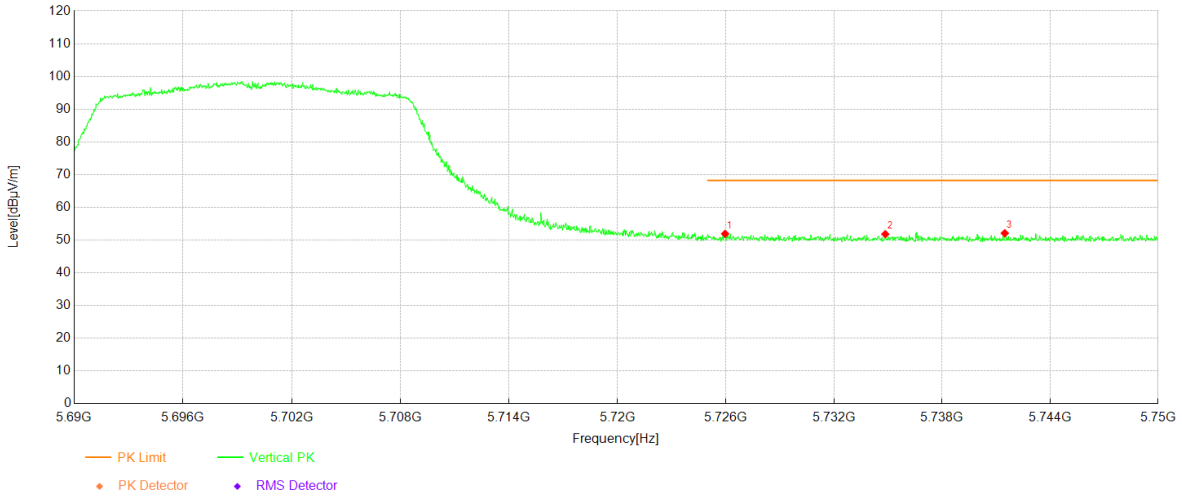
Project Information			
Mode:	802.11n	Band:	U-NII-2C
Bandwidth	20MHz	Channel	140
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5725.96	38.56	13.35	51.91	68.20	16.29	Vertical	PASS
2	5734.84	38.60	13.21	51.81	68.20	16.39	Vertical	PASS
3	5741.48	38.99	13.10	52.09	68.20	16.11	Vertical	PASS

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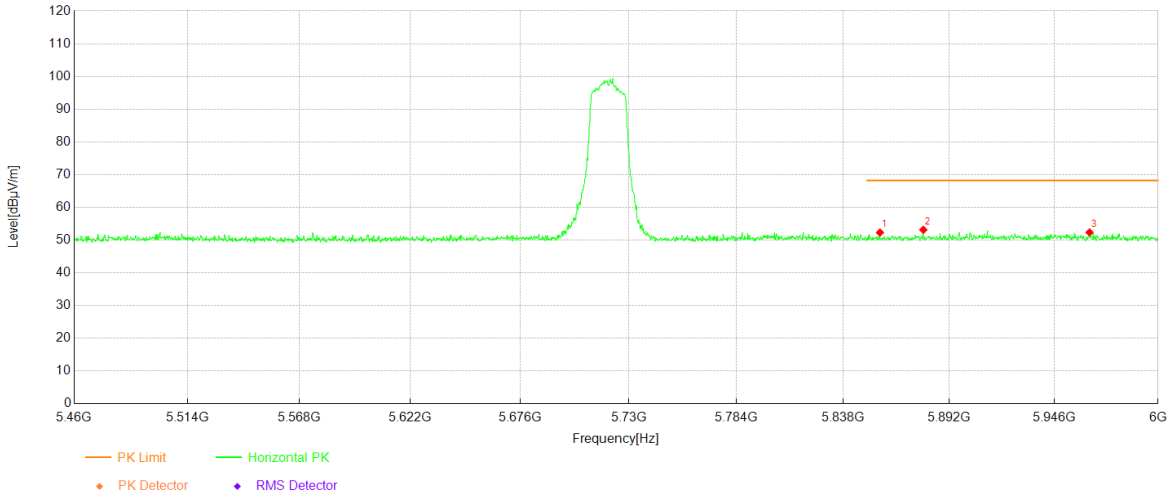
Project Information			
Mode:	802.11n	Band:	U-NII-2C&3
Bandwidth	20MHz	Channel	144
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5856.56	39.00	13.30	52.30	68.20	15.90	Horizontal	PASS
2	5878.71	39.61	13.52	53.13	68.20	15.07	Horizontal	PASS
3	5964.34	38.38	13.94	52.32	68.20	15.88	Horizontal	PASS

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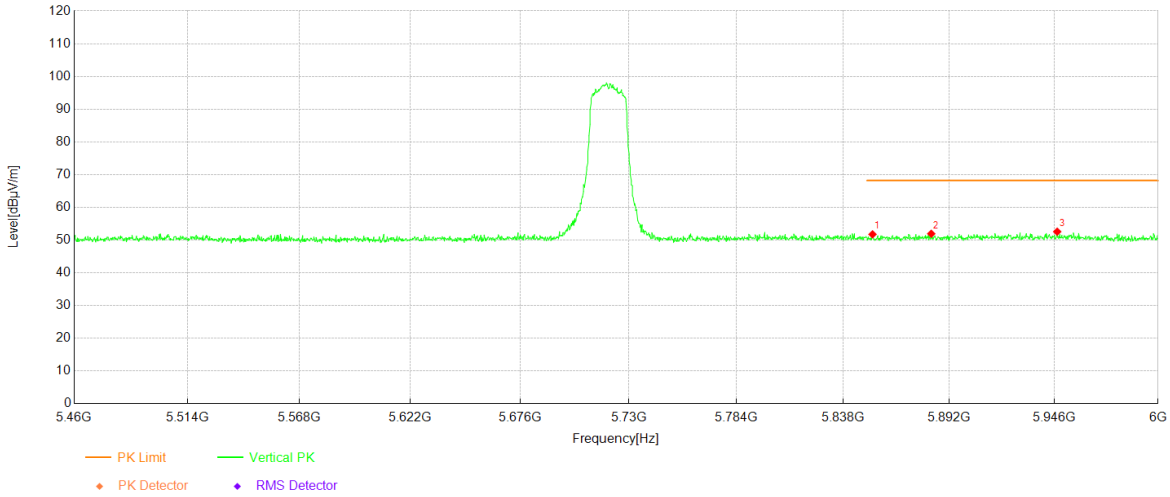
Project Information			
Mode:	802.11n	Band:	U-NII-2C&3
Bandwidth	20MHz	Channel	144
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5852.78	38.48	13.27	51.75	68.20	16.45	Vertical	PASS
2	5882.76	38.37	13.56	51.93	68.20	16.27	Vertical	PASS
3	5947.59	38.48	14.08	52.56	68.20	15.64	Vertical	PASS

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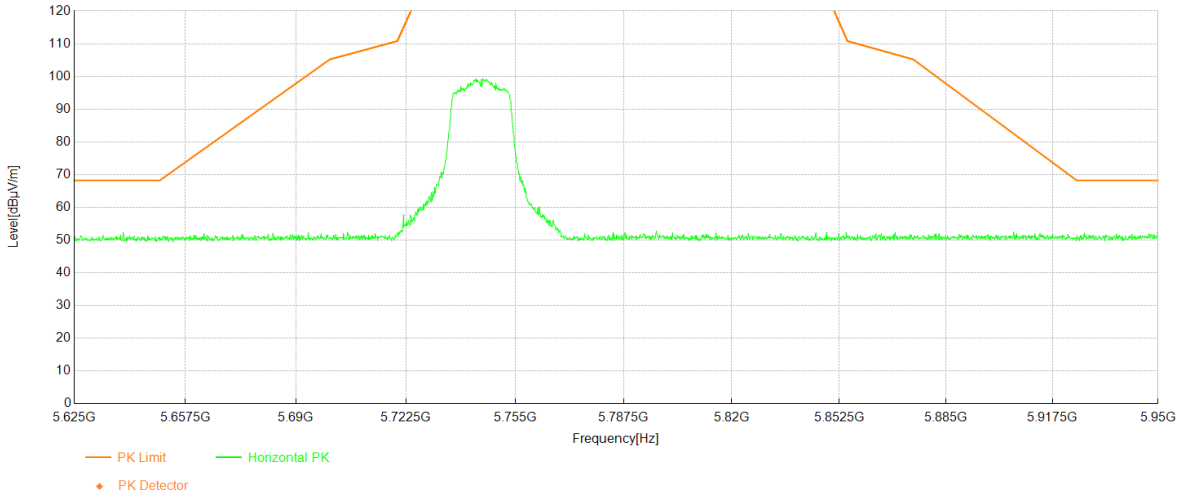
Project Information			
Mode:	802.11n	Band:	U-NII-3
Bandwidth	20MHz	Channel	149
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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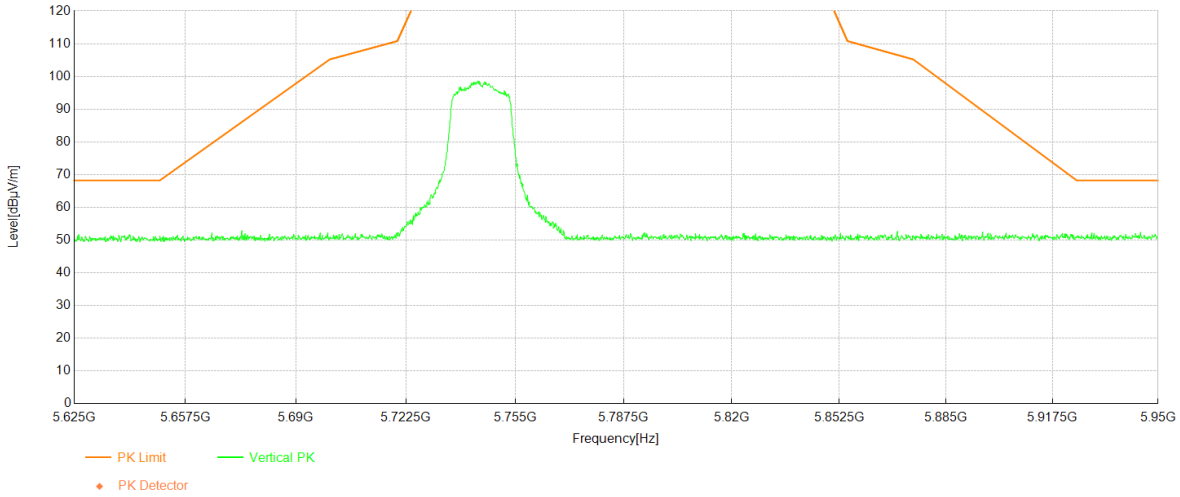
Project Information			
Mode:	802.11n	Band:	U-NII-3
Bandwidth	20MHz	Channel	149
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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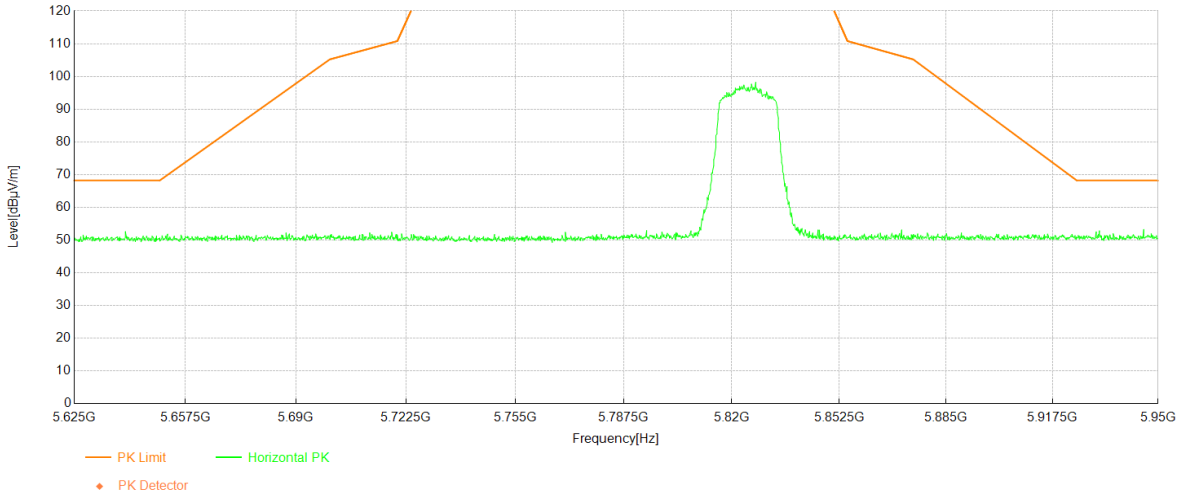
Project Information			
Mode:	802.11n	Band:	U-NII-3
Bandwidth	20MHz	Channel	165
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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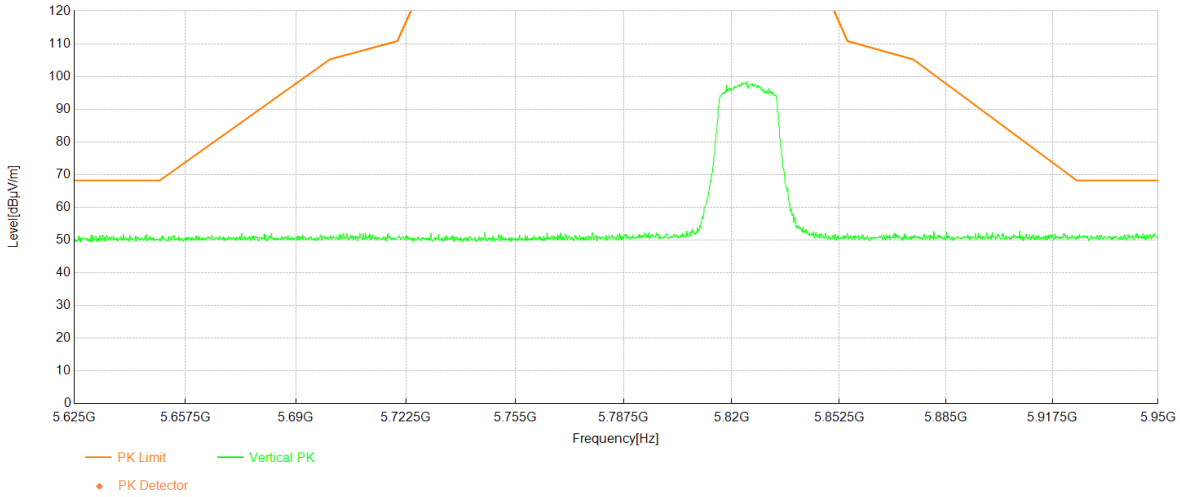
Project Information			
Mode:	802.11n	Band:	U-NII-3
Bandwidth	20MHz	Channel	165
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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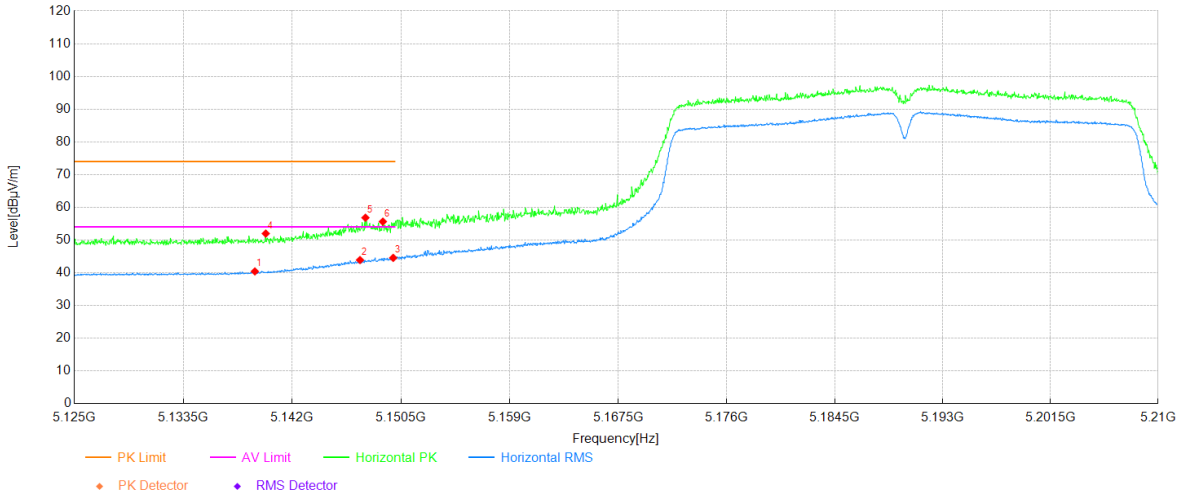
Project Information			
Mode:	802.11n40	Band:	U-NII-1
Bandwidth	40MHz	Channel	38
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5139.07	28.00	12.41	40.41	54.00	13.59	Horizontal	PASS
2	5147.28	31.43	12.46	43.89	54.00	10.11	Horizontal	PASS
3	5149.87	32.08	12.48	44.56	54.00	9.44	Horizontal	PASS
4	5139.92	39.57	12.41	51.98	74.00	22.02	Horizontal	PASS
5	5147.71	44.37	12.46	56.83	74.00	17.17	Horizontal	PASS
6	5149.07	43.15	12.48	55.63	74.00	18.37	Horizontal	PASS

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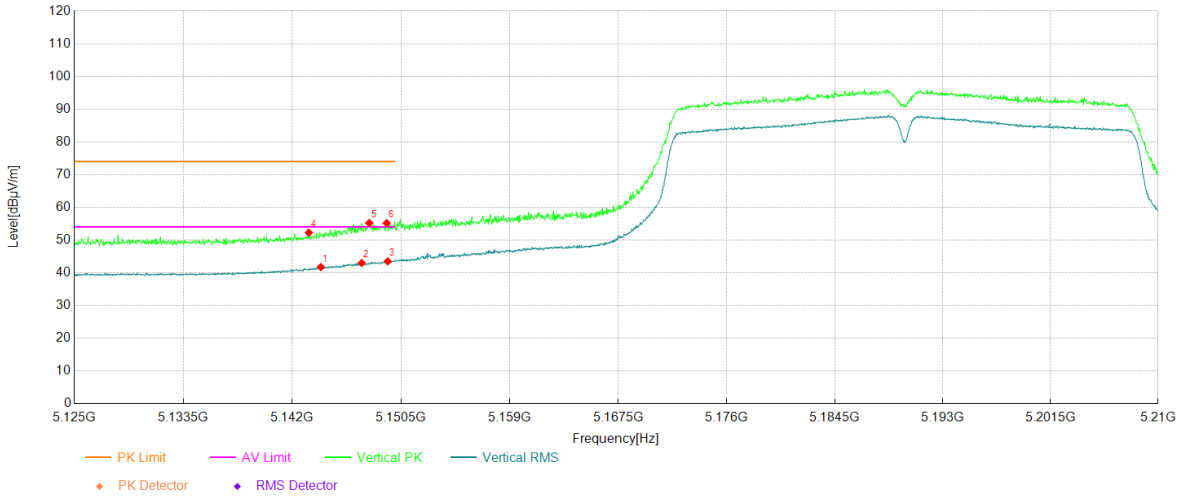
Project Information			
Mode:	802.11n40	Band:	U-NII-1
Bandwidth	40MHz	Channel	38
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5144.22	29.30	12.44	41.74	54.00	12.26	Vertical	PASS
2	5147.41	30.53	12.46	42.99	54.00	11.01	Vertical	PASS
3	5149.45	31.01	12.48	43.49	54.00	10.51	Vertical	PASS
4	5143.28	39.83	12.43	52.26	74.00	21.74	Vertical	PASS
5	5148.00	42.75	12.46	55.21	74.00	18.79	Vertical	PASS
6	5149.36	42.69	12.48	55.17	74.00	18.83	Vertical	PASS

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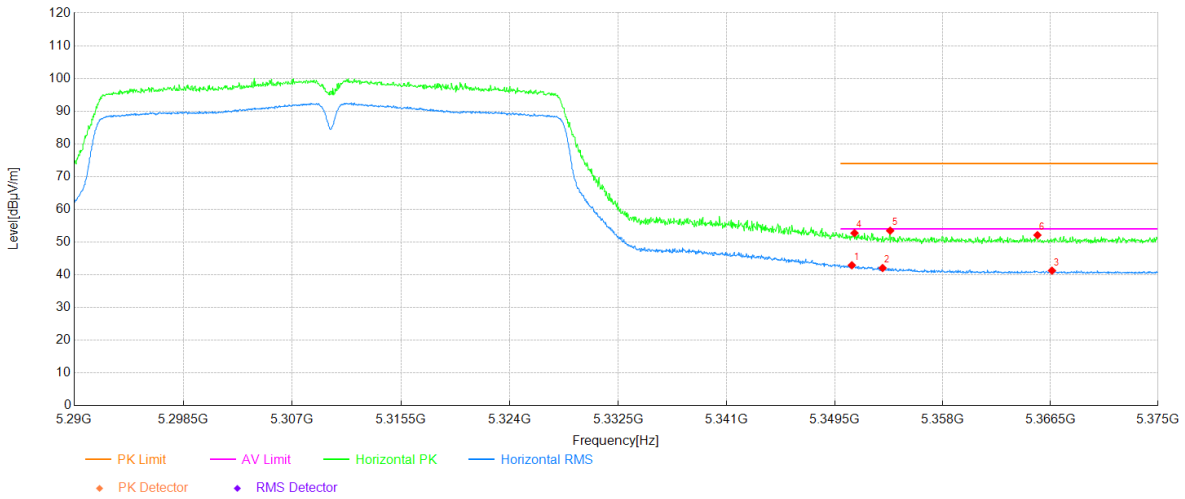
Project Information			
Mode:	802.11n40	Band:	U-NII-2A
Bandwidth	40MHz	Channel	62
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5350.85	30.22	12.69	42.91	54.00	11.09	Horizontal	PASS
2	5353.27	29.36	12.70	42.06	54.00	11.94	Horizontal	PASS
3	5366.62	28.48	12.78	41.26	54.00	12.74	Horizontal	PASS
4	5351.06	40.05	12.69	52.74	74.00	21.26	Horizontal	PASS
5	5353.87	40.77	12.70	53.47	74.00	20.53	Horizontal	PASS
6	5365.48	39.35	12.77	52.12	74.00	21.88	Horizontal	PASS

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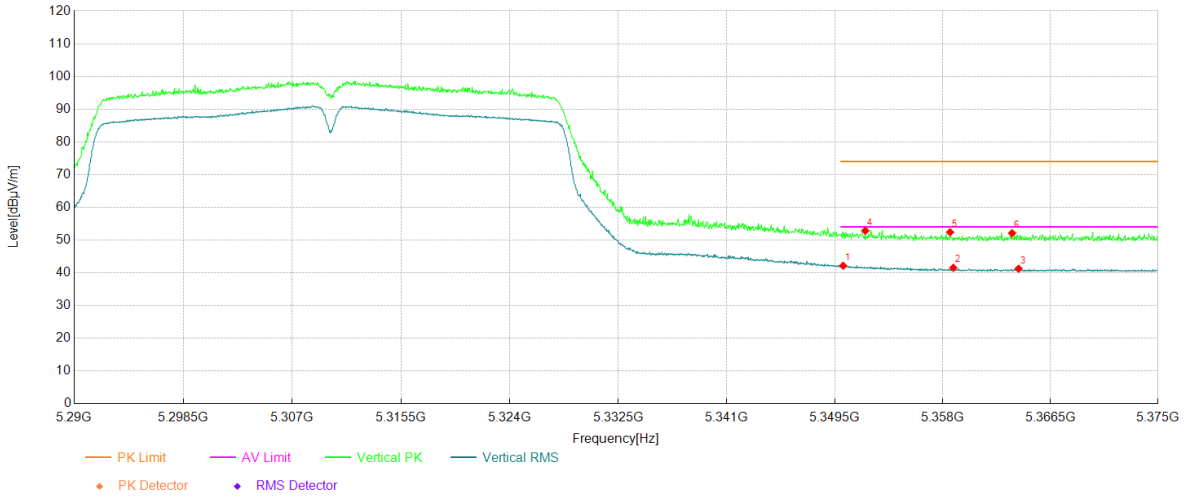
Project Information			
Mode:	802.11n40	Band:	U-NII-2A
Bandwidth	40MHz	Channel	62
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5350.17	29.46	12.68	42.14	54.00	11.86	Vertical	PASS
2	5358.84	28.80	12.73	41.53	54.00	12.47	Vertical	PASS
3	5363.99	28.47	12.76	41.23	54.00	12.77	Vertical	PASS
4	5351.91	40.15	12.69	52.84	74.00	21.16	Vertical	PASS
5	5358.59	39.67	12.73	52.40	74.00	21.60	Vertical	PASS
6	5363.48	39.34	12.76	52.10	74.00	21.90	Vertical	PASS

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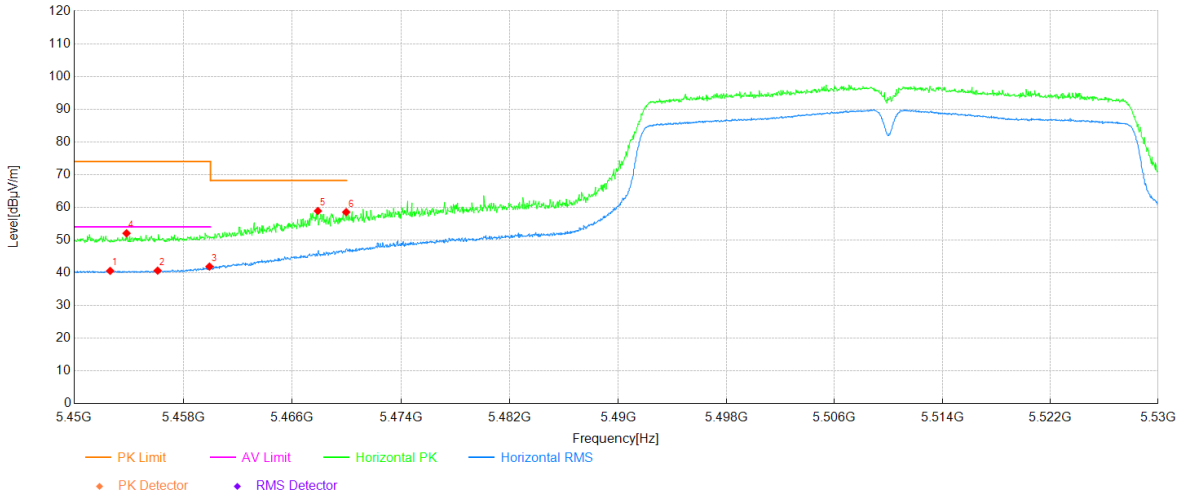
Project Information			
Mode:	802.11n40	Band:	U-NII-2C
Bandwidth	40MHz	Channel	102
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5452.64	27.89	12.69	40.58	54.00	13.42	Horizontal	PASS
2	5456.12	27.91	12.74	40.65	54.00	13.35	Horizontal	PASS
3	5459.92	29.09	12.80	41.89	54.00	12.11	Horizontal	PASS
4	5453.84	39.36	12.70	52.06	74.00	21.94	Horizontal	PASS
5	5467.89	45.95	12.93	58.88	68.20	9.32	Horizontal	PASS
6	5469.97	45.58	12.96	58.54	68.20	9.66	Horizontal	PASS

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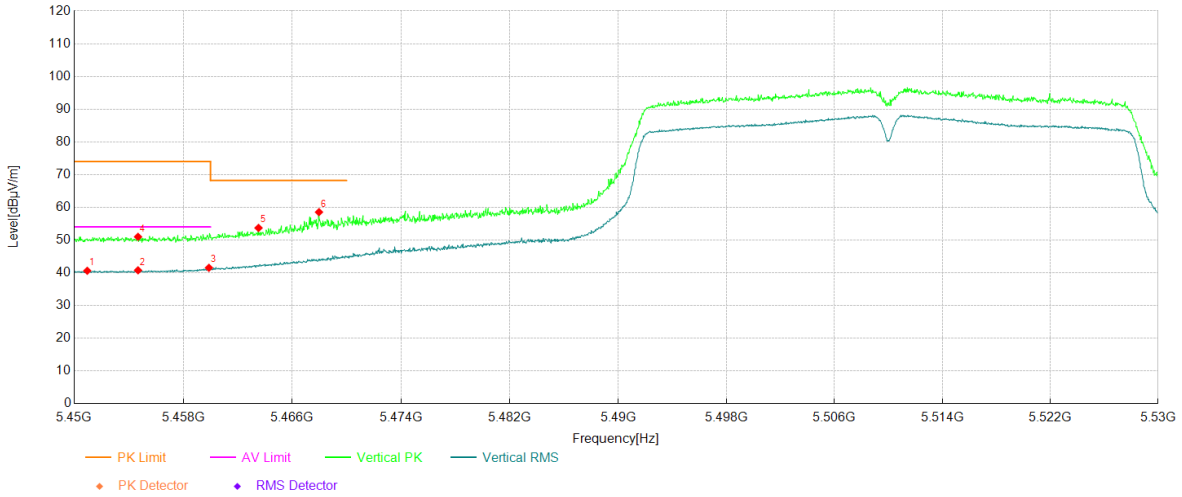
Project Information			
Mode:	802.11n40	Band:	U-NII-2C
Bandwidth	40MHz	Channel	102
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5450.96	27.95	12.66	40.61	54.00	13.39	Vertical	PASS
2	5454.68	28.04	12.72	40.76	54.00	13.24	Vertical	PASS
3	5459.88	28.72	12.80	41.52	54.00	12.48	Vertical	PASS
4	5454.68	38.26	12.72	50.98	74.00	23.02	Vertical	PASS
5	5463.53	40.84	12.86	53.70	68.20	14.50	Vertical	PASS
6	5467.97	45.60	12.93	58.53	68.20	9.67	Vertical	PASS

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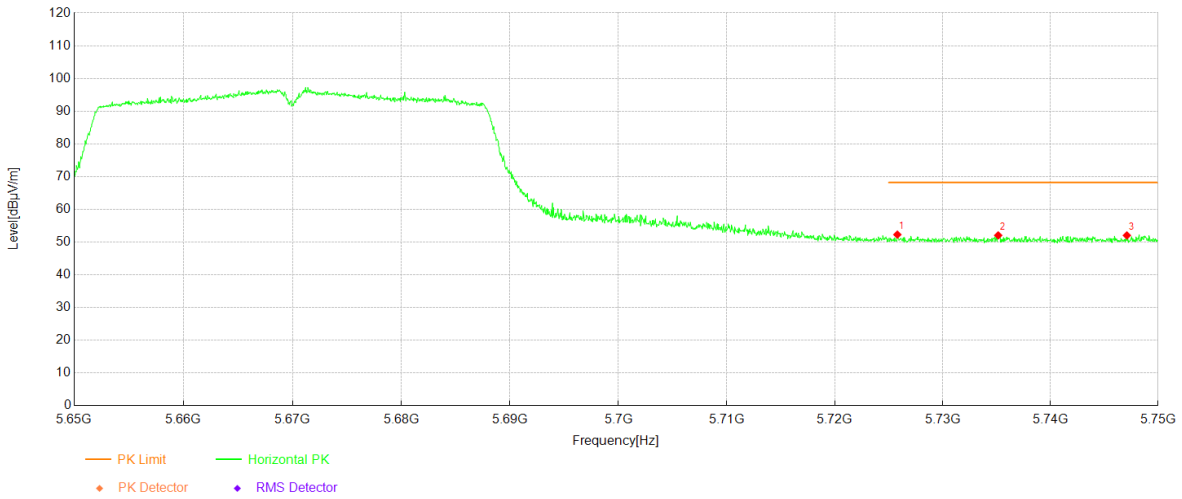
Project Information			
Mode:	802.11n40	Band:	U-NII-2C
Bandwidth	40MHz	Channel	134
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5725.79	38.91	13.36	52.27	68.20	15.93	Horizontal	PASS
2	5735.14	38.84	13.20	52.04	68.20	16.16	Horizontal	PASS
3	5747.10	39.02	13.01	52.03	68.20	16.17	Horizontal	PASS

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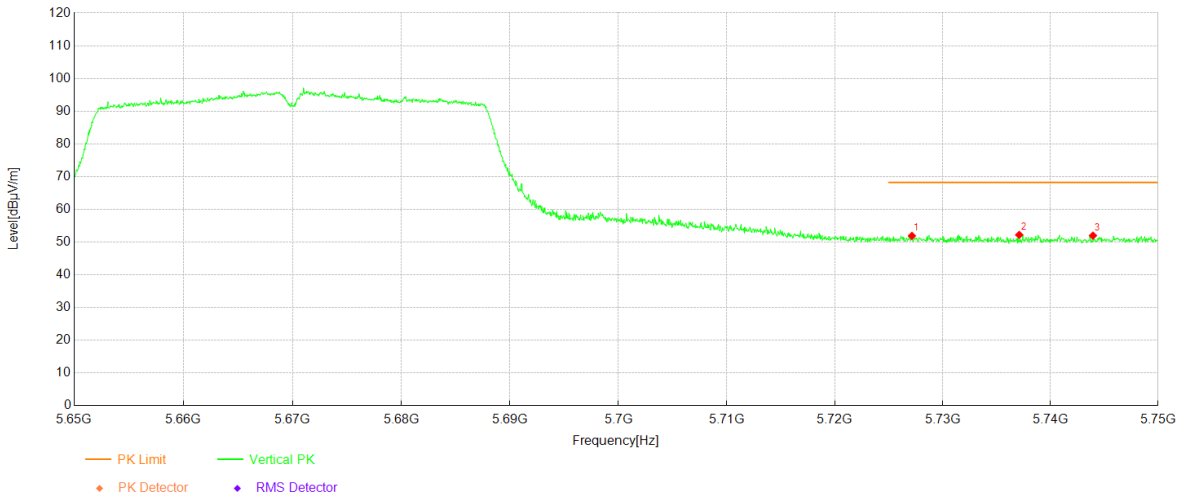
Project Information			
Mode:	802.11n40	Band:	U-NII-2C
Bandwidth	40MHz	Channel	134
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5727.14	38.56	13.33	51.89	68.20	16.31	Vertical	PASS
2	5737.09	39.02	13.17	52.19	68.20	16.01	Vertical	PASS
3	5743.95	38.90	13.06	51.96	68.20	16.24	Vertical	PASS

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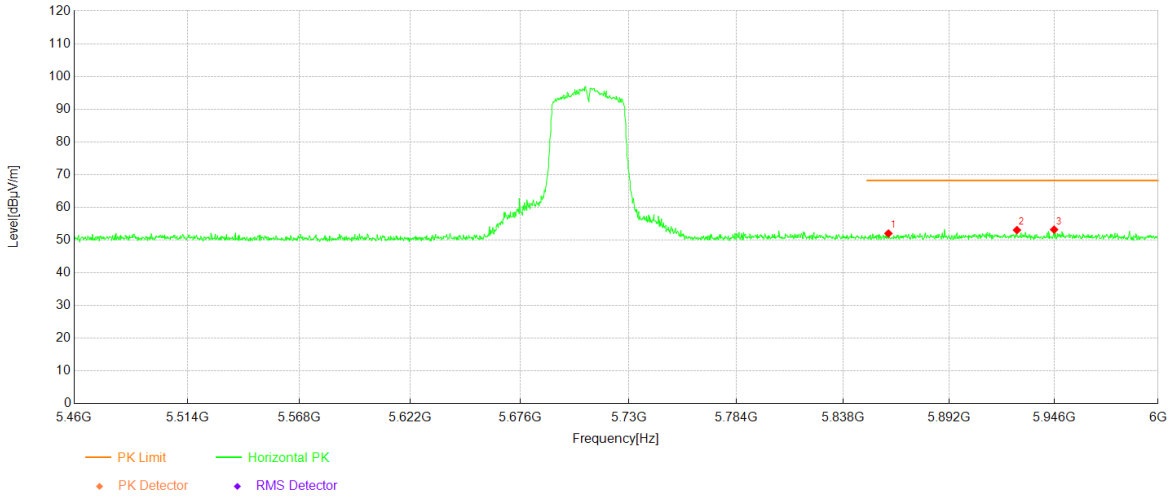
Project Information			
Mode:	802.11n40	Band:	U-NII-2C&3
Bandwidth	40MHz	Channel	142
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5860.88	38.66	13.35	52.01	68.20	16.19	Horizontal	PASS
2	5926.79	39.13	13.92	53.05	68.20	15.15	Horizontal	PASS
3	5945.97	39.13	14.06	53.19	68.20	15.01	Horizontal	PASS

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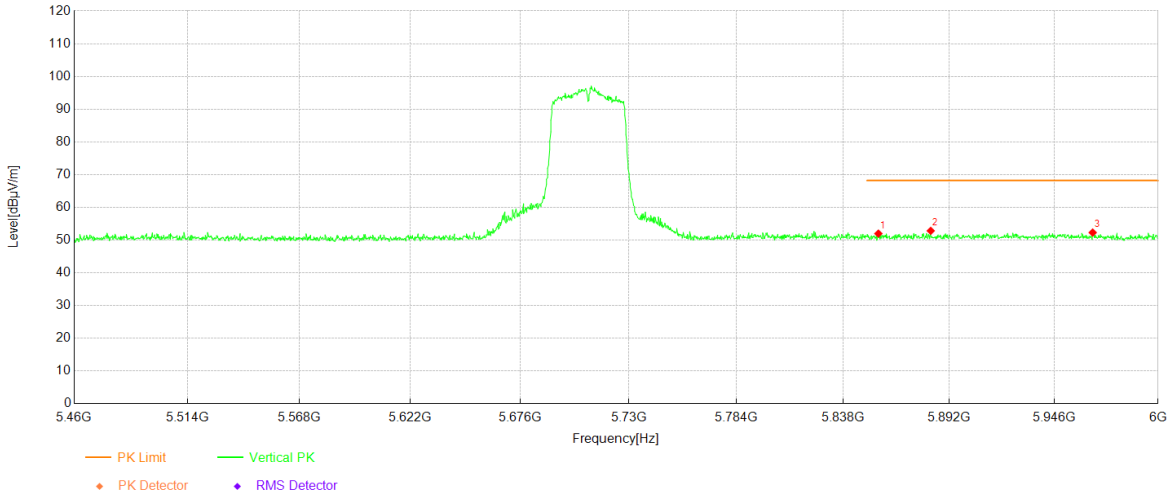
Project Information			
Mode:	802.11n40	Band:	U-NII-2C&3
Bandwidth	40MHz	Channel	142
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5855.75	38.67	13.30	51.97	68.20	16.23	Vertical	PASS
2	5882.49	39.26	13.56	52.82	68.20	15.38	Vertical	PASS
3	5965.96	38.36	13.92	52.28	68.20	15.92	Vertical	PASS

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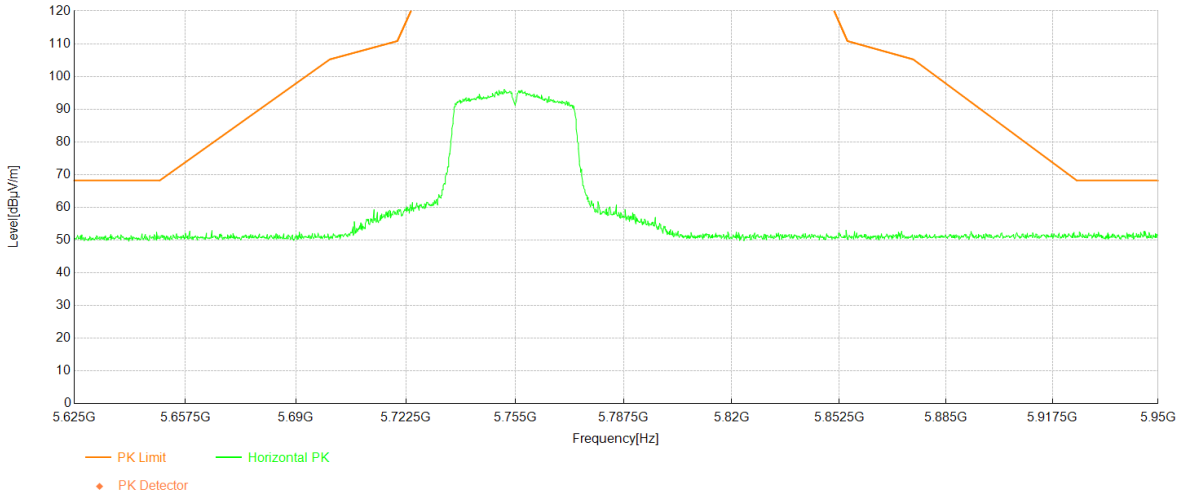
Project Information			
Mode:	802.11n40	Band:	U-NII-3
Bandwidth	40MHz	Channel	151
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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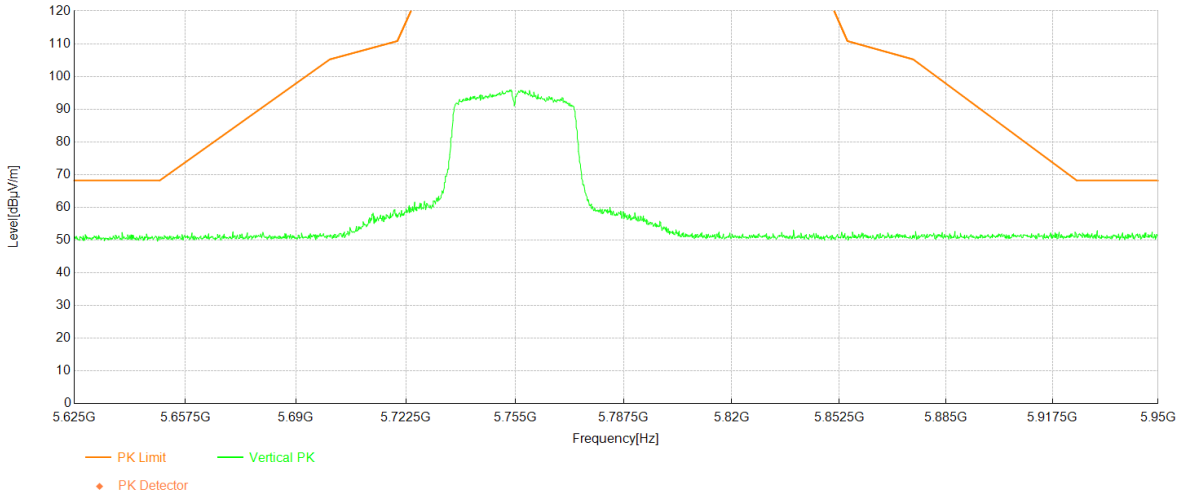
Project Information			
Mode:	802.11n40	Band:	U-NII-3
Bandwidth	40MHz	Channel	151
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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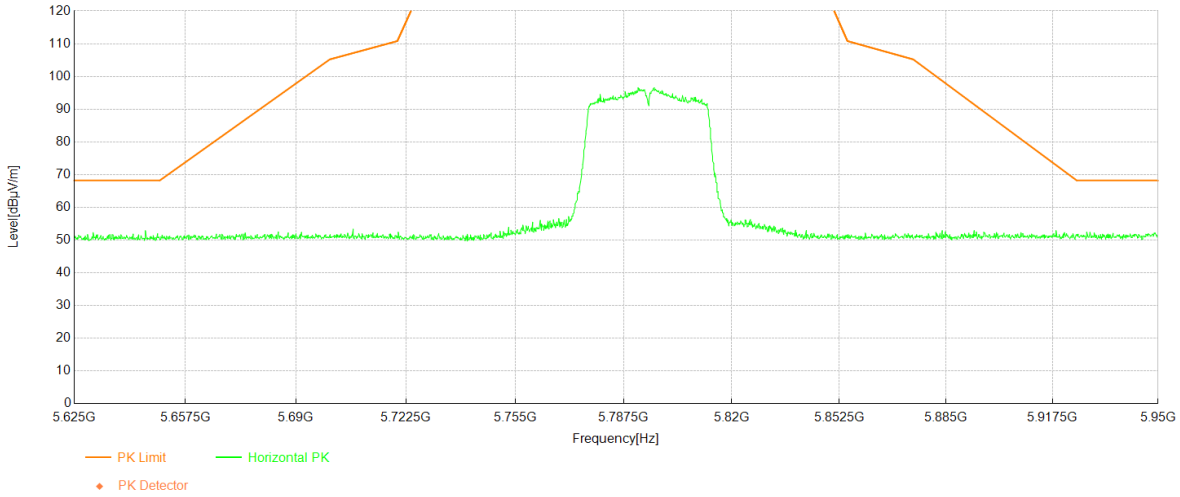
Project Information			
Mode:	802.11n40	Band:	U-NII-3
Bandwidth	40MHz	Channel	159
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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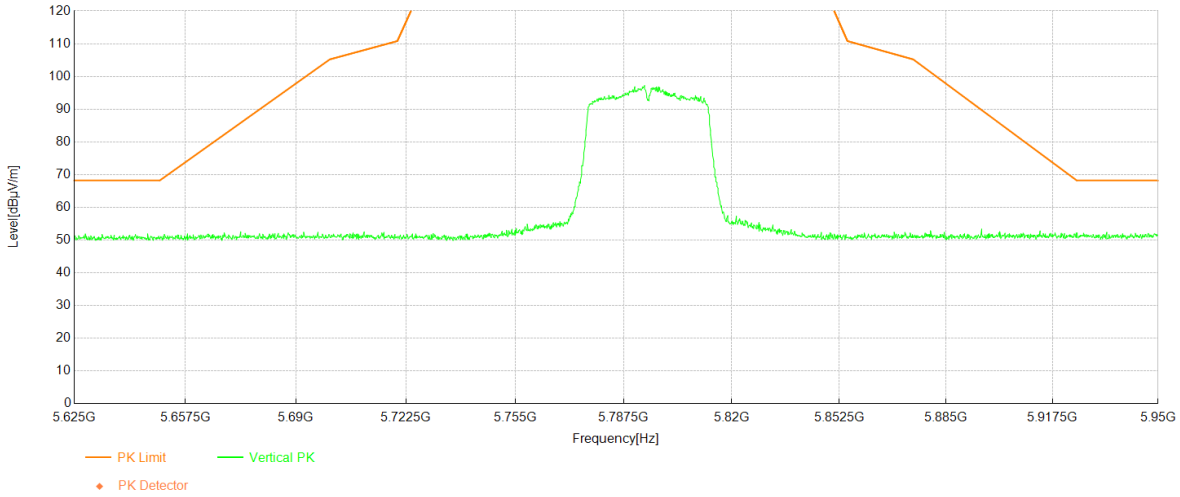
Project Information			
Mode:	802.11n40	Band:	U-NII-3
Bandwidth	40MHz	Channel	159
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



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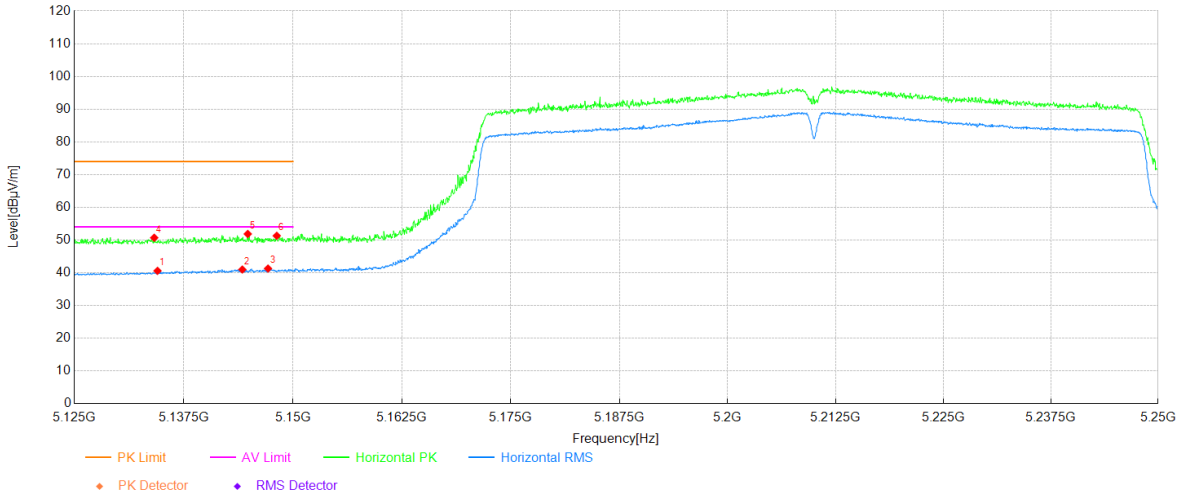
Project Information			
Mode:	802.11ac80	Band:	U-NII-1
Bandwidth	80MHz	Channel	42
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5134.50	28.22	12.37	40.59	54.00	13.41	Horizontal	PASS
2	5144.20	28.56	12.44	41.00	54.00	13.00	Horizontal	PASS
3	5147.14	28.83	12.46	41.29	54.00	12.71	Horizontal	PASS
4	5134.13	38.33	12.37	50.70	74.00	23.30	Horizontal	PASS
5	5144.82	39.42	12.44	51.86	74.00	22.14	Horizontal	PASS
6	5148.14	38.85	12.46	51.31	74.00	22.69	Horizontal	PASS

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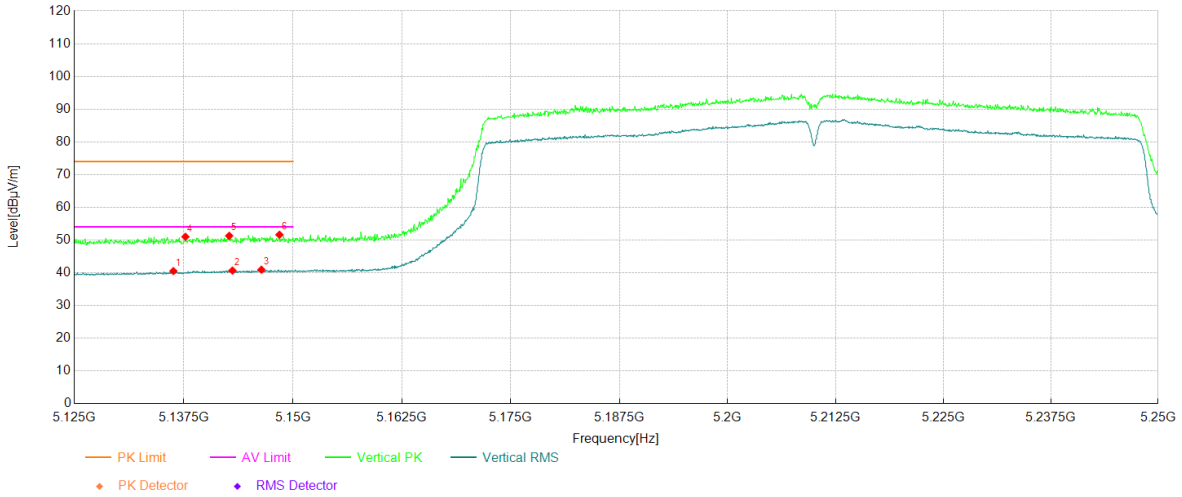
Project Information			
Mode:	802.11ac80	Band:	U-NII-1
Bandwidth	80MHz	Channel	42
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5136.32	28.13	12.39	40.52	54.00	13.48	Vertical	PASS
2	5143.07	28.25	12.43	40.68	54.00	13.32	Vertical	PASS
3	5146.39	28.48	12.46	40.94	54.00	13.06	Vertical	PASS
4	5137.69	38.61	12.39	51.00	74.00	23.00	Vertical	PASS
5	5142.70	38.86	12.43	51.29	74.00	22.71	Vertical	PASS
6	5148.45	39.15	12.47	51.62	74.00	22.38	Vertical	PASS

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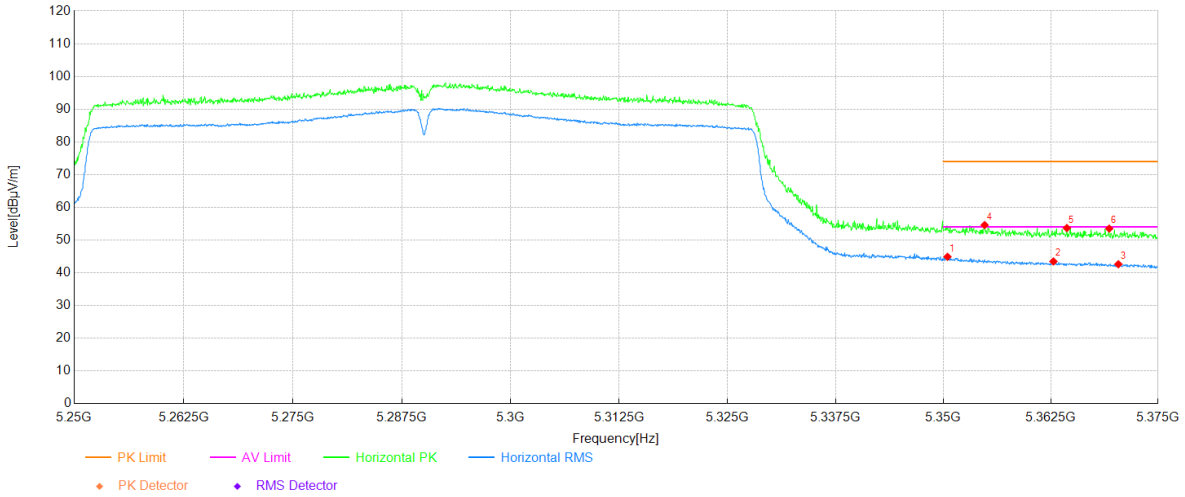
Project Information			
Mode:	802.11ac80	Band:	U-NII-2A
Bandwidth	80MHz	Channel	58
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5350.49	32.21	12.68	44.89	54.00	9.11	Horizontal	PASS
2	5362.81	30.71	12.75	43.46	54.00	10.54	Horizontal	PASS
3	5370.37	29.80	12.80	42.60	54.00	11.40	Horizontal	PASS
4	5354.80	41.87	12.71	54.58	74.00	19.42	Horizontal	PASS
5	5364.37	40.91	12.76	53.67	74.00	20.33	Horizontal	PASS
6	5369.31	40.72	12.79	53.51	74.00	20.49	Horizontal	PASS

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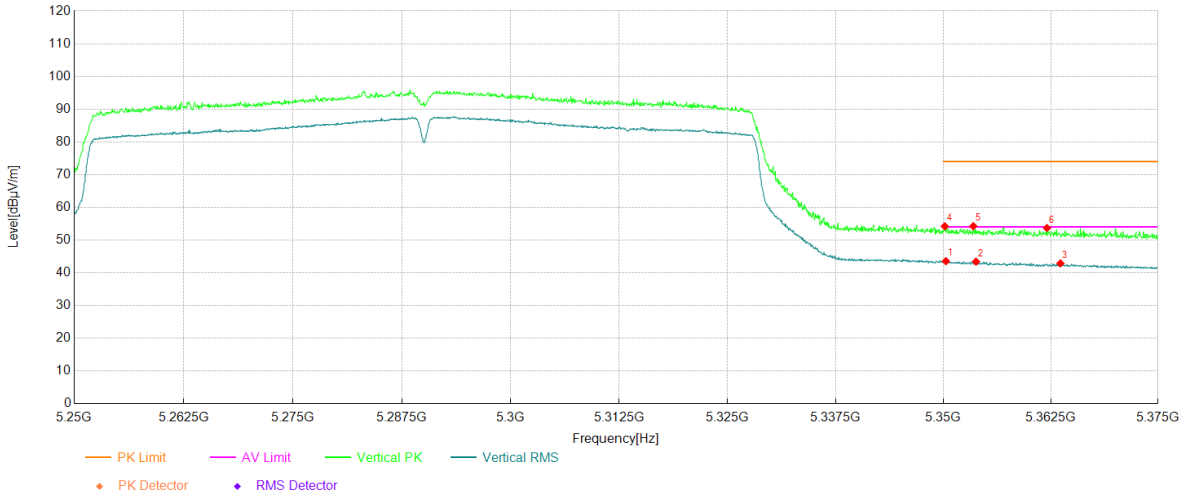
Project Information			
Mode:	802.11ac80	Band:	U-NII-2A
Bandwidth	80MHz	Channel	58
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5350.30	30.87	12.68	43.55	54.00	10.45	Vertical	PASS
2	5353.80	30.70	12.70	43.40	54.00	10.60	Vertical	PASS
3	5363.62	30.11	12.76	42.87	54.00	11.13	Vertical	PASS
4	5350.18	41.52	12.68	54.20	74.00	19.80	Vertical	PASS
5	5353.49	41.53	12.70	54.23	74.00	19.77	Vertical	PASS
6	5362.06	40.93	12.75	53.68	74.00	20.32	Vertical	PASS

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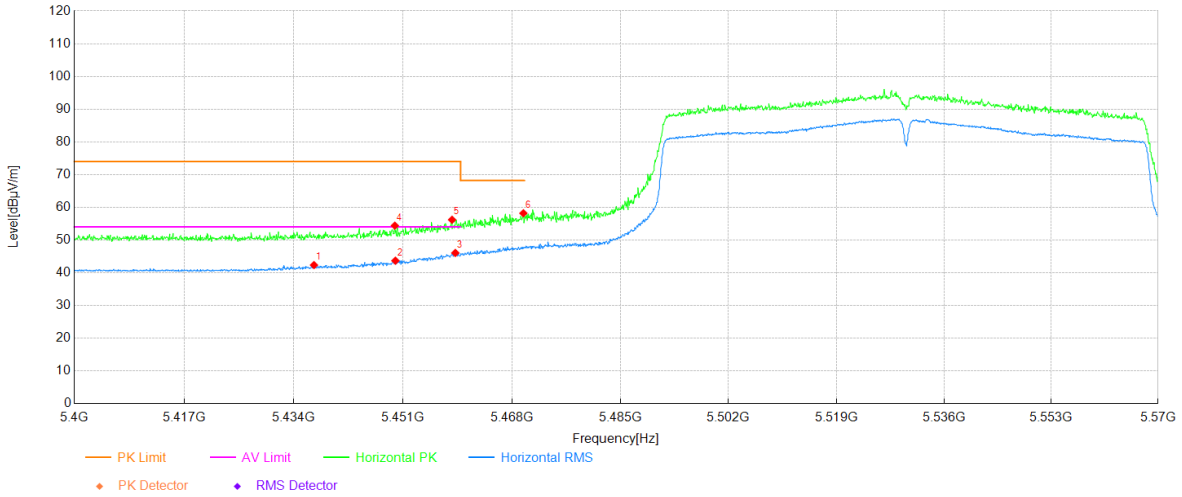
Project Information			
Mode:	802.11ac80	Band:	U-NII-2C
Bandwidth	80MHz	Channel	106
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5437.16	29.64	12.72	42.36	54.00	11.64	Horizontal	PASS
2	5449.83	31.04	12.64	43.68	54.00	10.32	Horizontal	PASS
3	5459.19	33.27	12.79	46.06	54.00	7.94	Horizontal	PASS
4	5449.75	41.77	12.64	54.41	74.00	19.59	Horizontal	PASS
5	5458.68	43.42	12.78	56.20	74.00	17.80	Horizontal	PASS
6	5469.82	45.23	12.96	58.19	68.20	10.01	Horizontal	PASS

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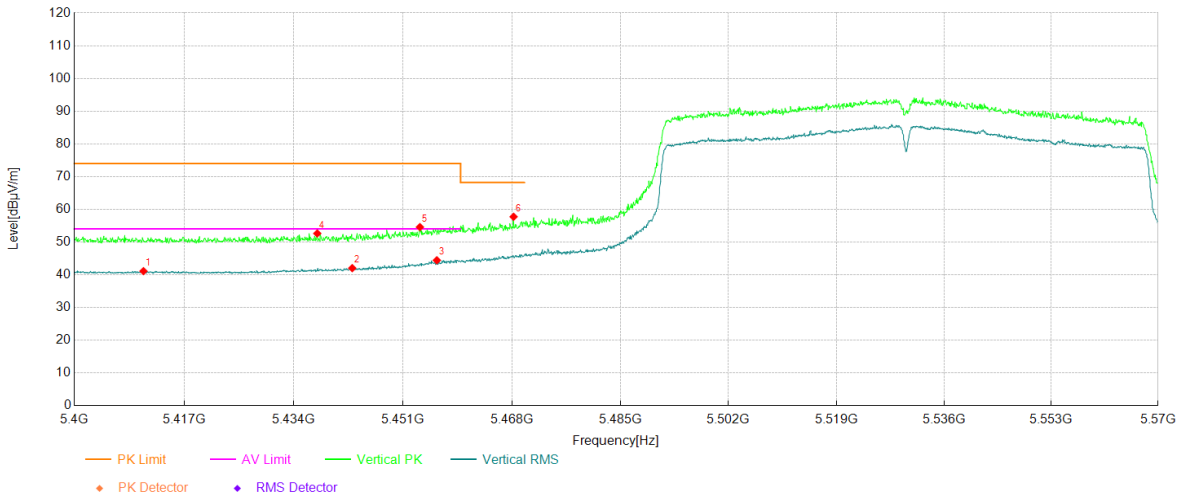
Project Information			
Mode:	802.11ac80	Band:	U-NII-2C
Bandwidth	80MHz	Channel	106
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5410.72	28.22	12.90	41.12	54.00	12.88	Vertical	PASS
2	5443.12	29.34	12.69	42.03	54.00	11.97	Vertical	PASS
3	5456.30	31.70	12.74	44.44	54.00	9.56	Vertical	PASS
4	5437.67	39.90	12.73	52.63	74.00	21.37	Vertical	PASS
5	5453.66	41.87	12.70	54.57	74.00	19.43	Vertical	PASS
6	5468.29	44.79	12.94	57.73	68.20	10.47	Vertical	PASS

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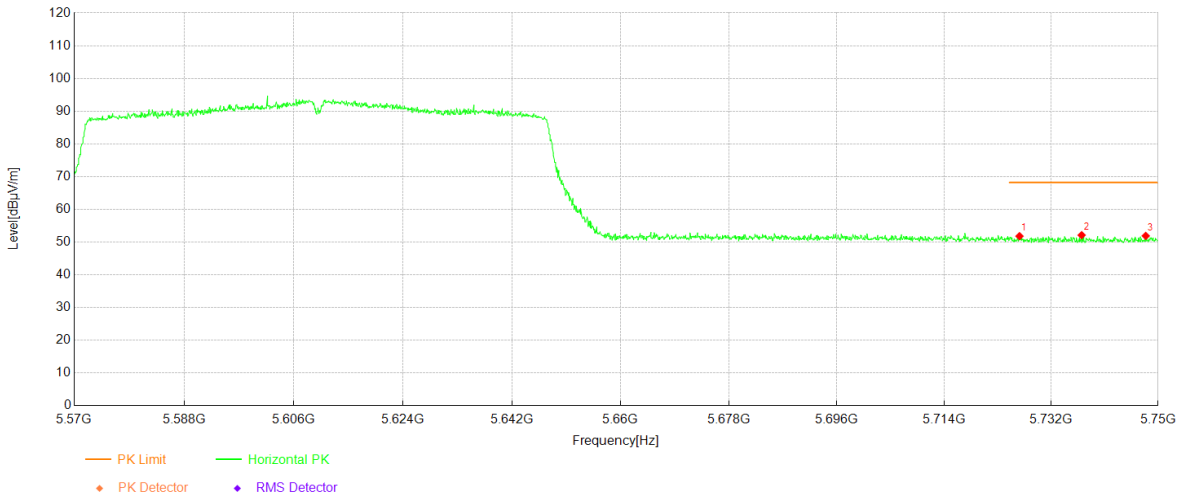
Project Information			
Mode:	802.11ac80	Band:	U-NII-2C
Bandwidth	80MHz	Channel	122
SN:	HQ652D0088	Engineer:	Ou Shuyan
Remark:	Z; ANT6&7		

Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Polarity	Verdict
1	5726.68	38.46	13.34	51.80	68.20	16.40	Horizontal	PASS
2	5737.12	38.94	13.17	52.11	68.20	16.09	Horizontal	PASS
3	5747.93	38.89	12.99	51.88	68.20	16.32	Horizontal	PASS

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