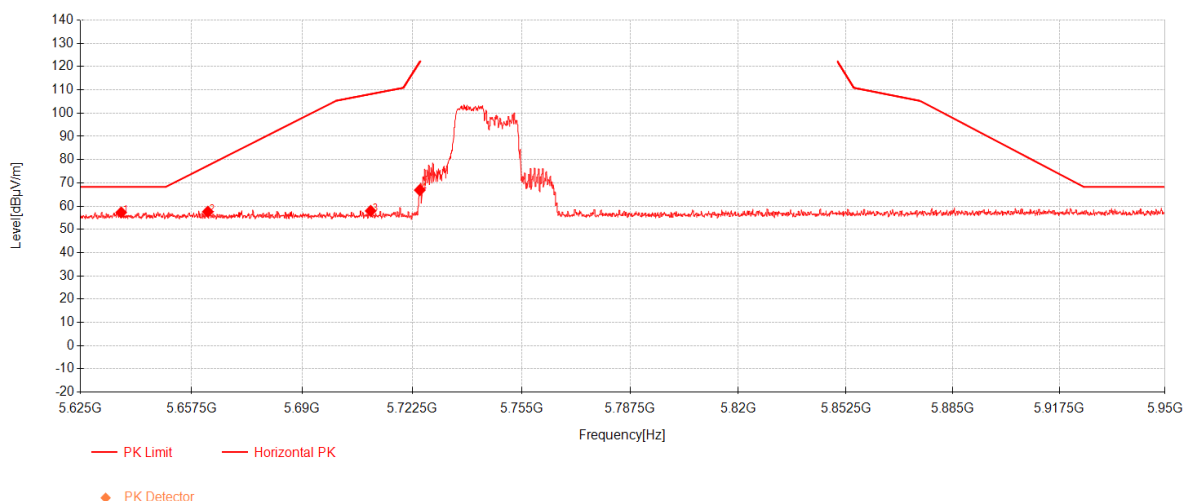


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## 802.11ax20 RU106 Left MIMO\_Channel 149



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5636.9438	37.38	33.57	-13.68	57.27	68.30	11.03	Horizontal
2	5662.2938	37.60	33.65	-13.67	57.58	77.43	19.85	Horizontal
3	5710.2312	37.77	33.81	-13.65	57.94	108.17	50.23	Horizontal
4	5724.775	46.64	33.86	-13.62	66.89	121.79	54.90	Horizontal



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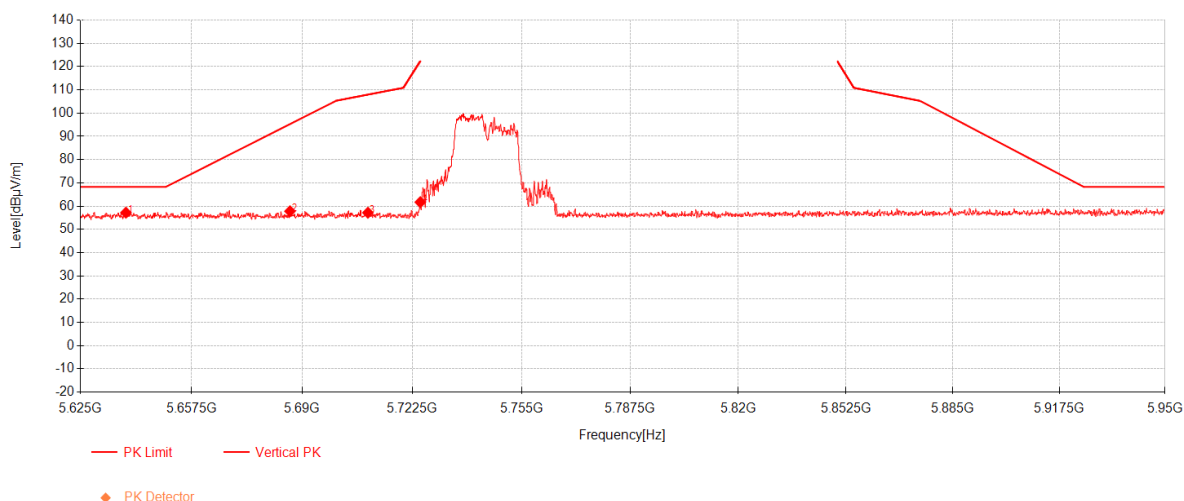
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## 802.11ax20 RU106 Left MIMO\_Channel 149



## Data List

NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5638.325	37.31	33.57	-13.68	57.20	68.30	11.10	Vertical
2	5686.425	37.74	33.73	-13.67	57.80	95.29	37.49	Vertical
3	5709.4188	37.02	33.81	-13.65	57.18	107.94	50.76	Vertical
4	5724.9375	41.45	33.86	-13.62	61.70	122.16	60.46	Vertical



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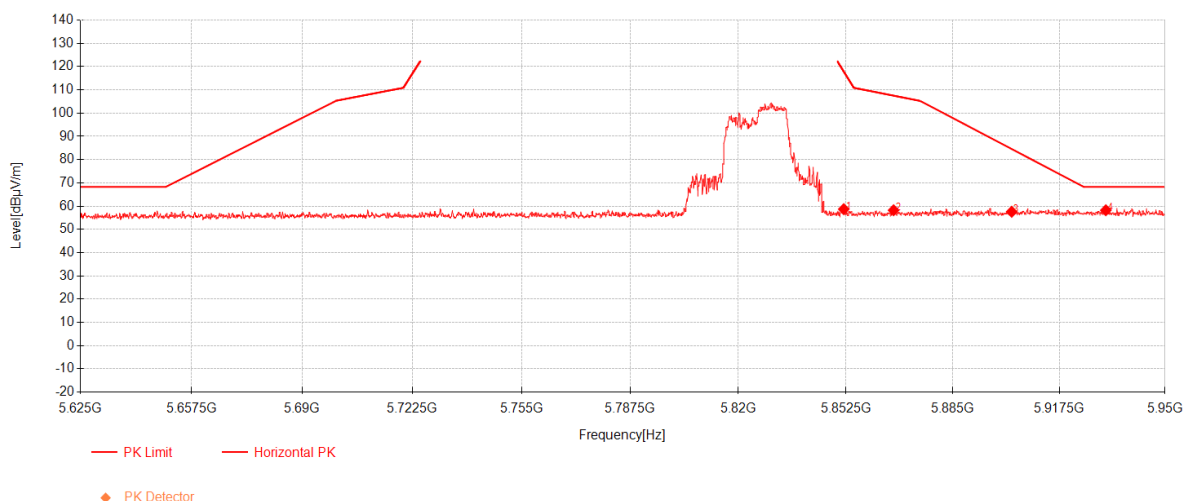
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## 802.11ax20 RU106 Right MIMO\_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5851.85	37.60	34.30	-13.20	58.70	118.08	59.38	Horizontal
2	5866.9625	37.02	34.35	-13.13	58.24	107.55	49.31	Horizontal
3	5902.9562	36.08	34.47	-12.97	57.58	84.57	26.99	Horizontal
4	5931.8	36.74	34.57	-13.08	58.23	68.30	10.07	Horizontal



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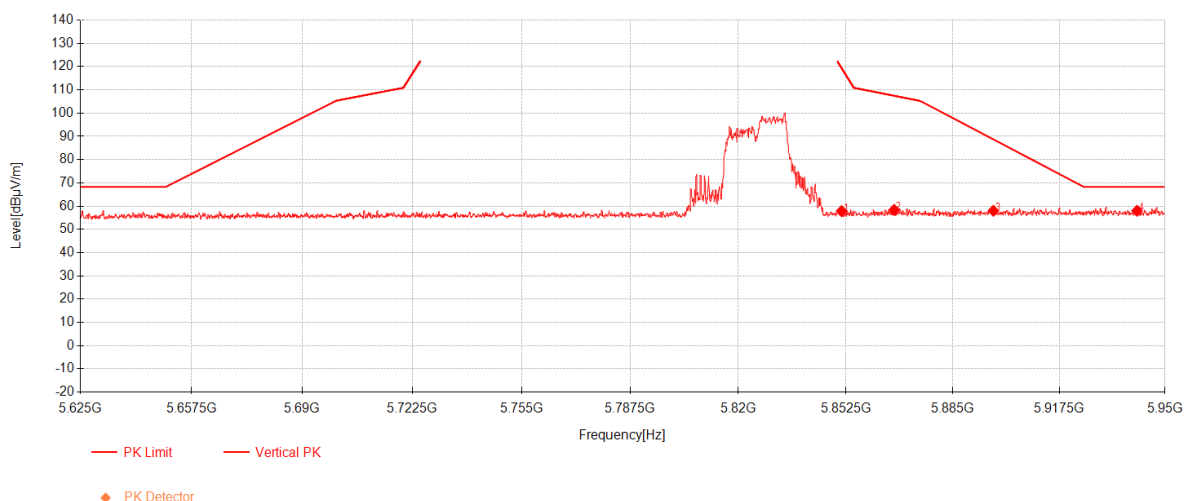
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## 802.11ax20 RU106 Right MIMO\_Channel 165



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5851.2	36.79	34.29	-13.20	57.88	119.56	61.68	Vertical
2	5867.125	37.18	34.35	-13.12	58.40	107.50	49.10	Vertical
3	5897.35	36.53	34.45	-12.97	58.01	88.72	30.71	Vertical
4	5941.3875	36.52	34.60	-13.12	58.00	68.30	10.30	Vertical



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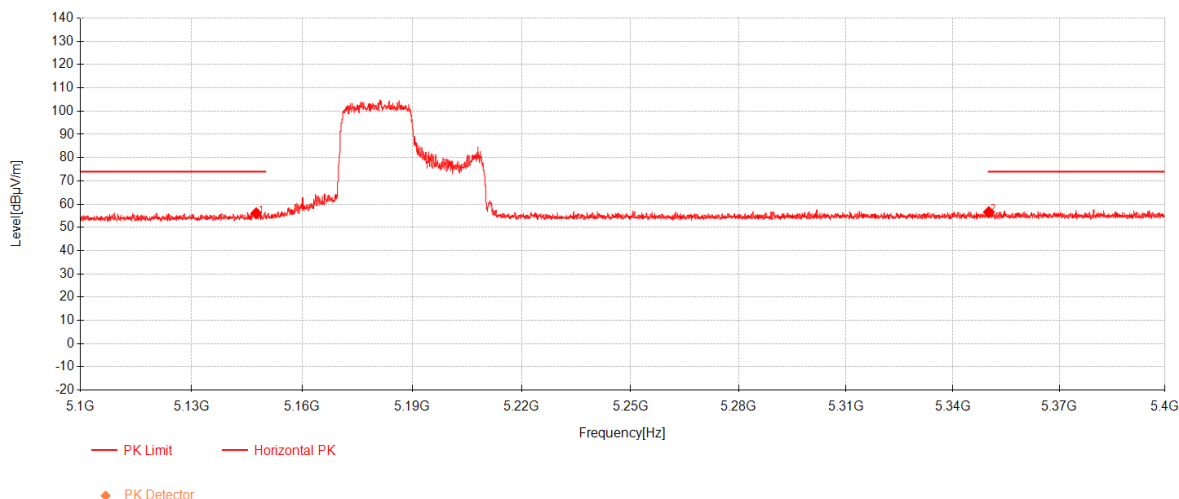
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### 802.11ax40 RU242 Left MIMO\_Channel 38



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5147.52	37.74	33.17	-14.80	56.11	74.00	17.89	Horizontal
2	5350.09	37.52	33.13	-14.10	56.55	74.00	17.45	Horizontal



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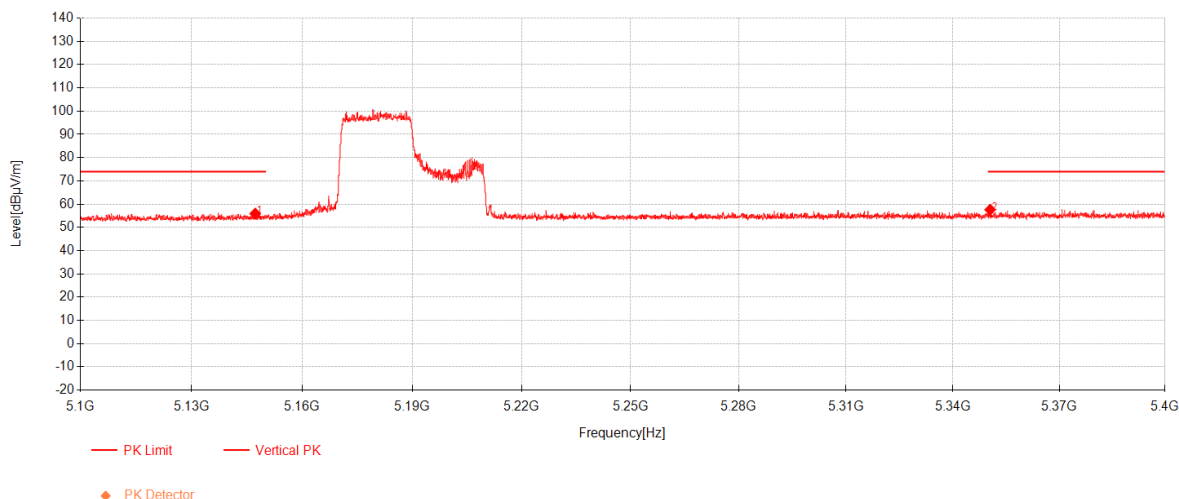
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### 802.11ax40 RU242 Left MIMO\_Channel 38



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5147.24	37.52	33.17	-14.80	55.89	74.00	18.11	Vertical
2	5350.475	38.56	33.13	-14.10	57.59	74.00	16.41	Vertical



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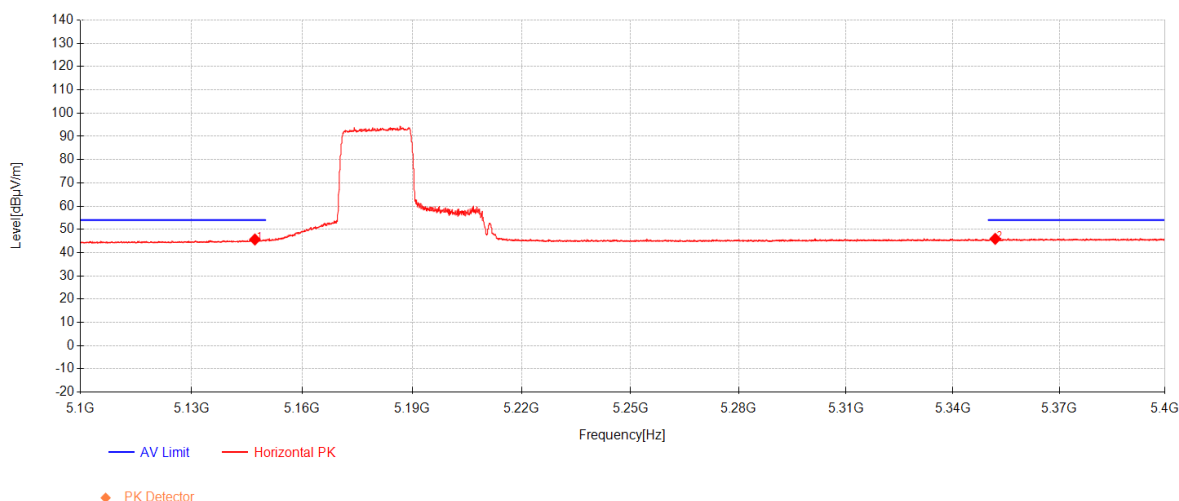
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## 802.11ax40 RU242 Left MIMO\_Channel 38



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5147.16	27.28	33.17	-14.80	45.65	54.00	8.35	Horizontal
2	5351.91	26.90	33.13	-14.10	45.93	54.00	8.07	Horizontal



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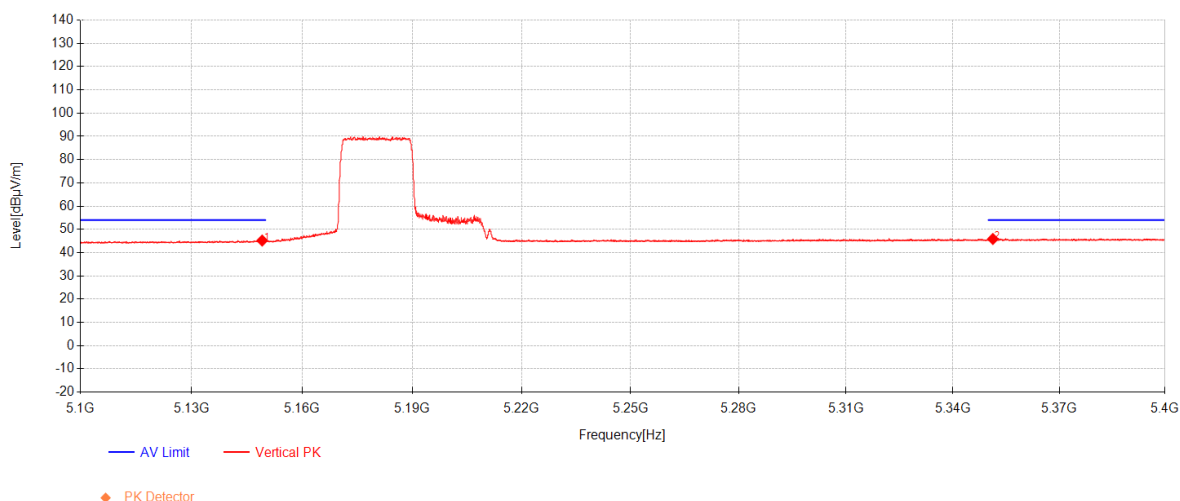
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### 802.11ax40 RU242 Left MIMO\_Channel 38



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.12	26.82	33.17	-14.79	45.20	54.00	8.80	Vertical
2	5351.245	26.84	33.13	-14.10	45.87	54.00	8.13	Vertical



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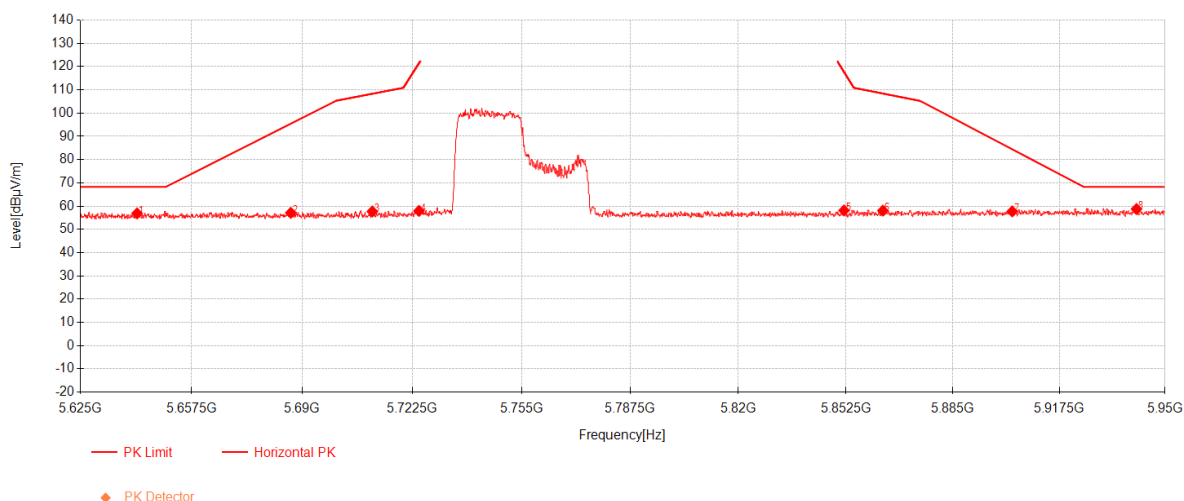


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## 802.11ax40 RU242 Left MIMO\_Channel 151



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5641.575	36.95	33.58	-13.68	56.86	68.30	11.44	Horizontal
2	5686.6688	37.06	33.73	-13.67	57.12	95.47	38.35	Horizontal
3	5710.7188	37.53	33.82	-13.65	57.70	108.30	50.60	Horizontal
4	5724.5312	37.72	33.86	-13.62	57.96	121.23	63.27	Horizontal
5	5851.9312	37.04	34.30	-13.20	58.14	117.90	59.76	Horizontal
6	5863.7125	36.87	34.34	-13.14	58.07	108.46	50.39	Horizontal
7	5903.1188	36.23	34.47	-12.97	57.73	84.45	26.72	Horizontal
8	5941.225	37.28	34.60	-13.12	58.76	68.30	9.54	Horizontal



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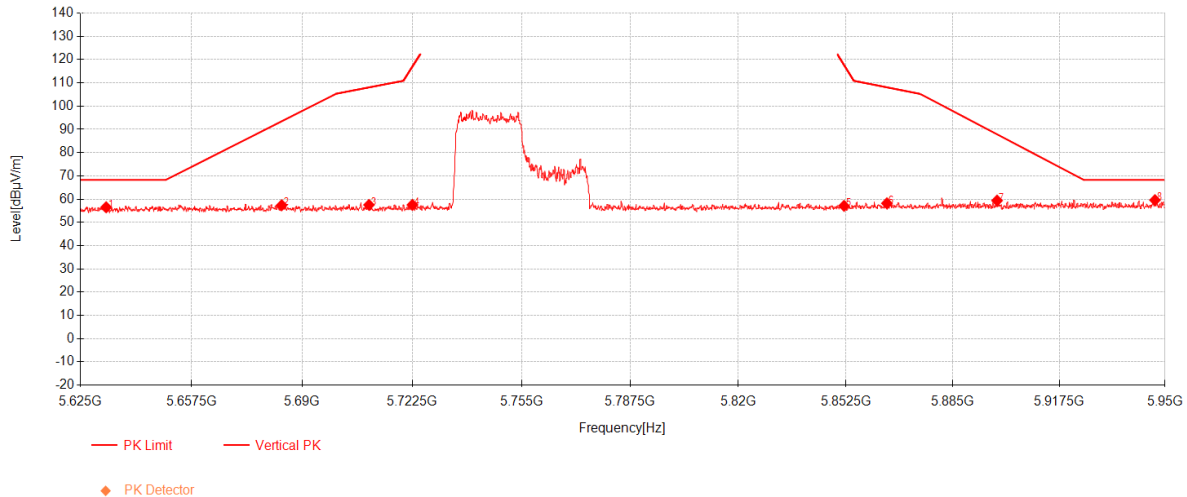
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## 802.11ax40 RU242 Left MIMO\_Channel 151



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5632.5562	36.64	33.55	-13.68	56.51	68.30	11.79	Vertical
2	5683.9875	37.34	33.73	-13.67	57.39	93.49	36.10	Vertical
3	5709.7438	37.36	33.81	-13.65	57.52	108.03	50.51	Vertical
4	5722.5812	37.30	33.86	-13.62	57.53	116.79	59.26	Vertical
5	5851.9312	36.00	34.30	-13.20	57.10	117.90	60.80	Vertical
6	5864.9312	36.99	34.34	-13.14	58.20	108.12	49.92	Vertical
7	5898.4875	37.89	34.45	-12.97	59.38	87.88	28.50	Vertical
8	5946.9125	38.09	34.62	-13.14	59.57	68.30	8.73	Vertical



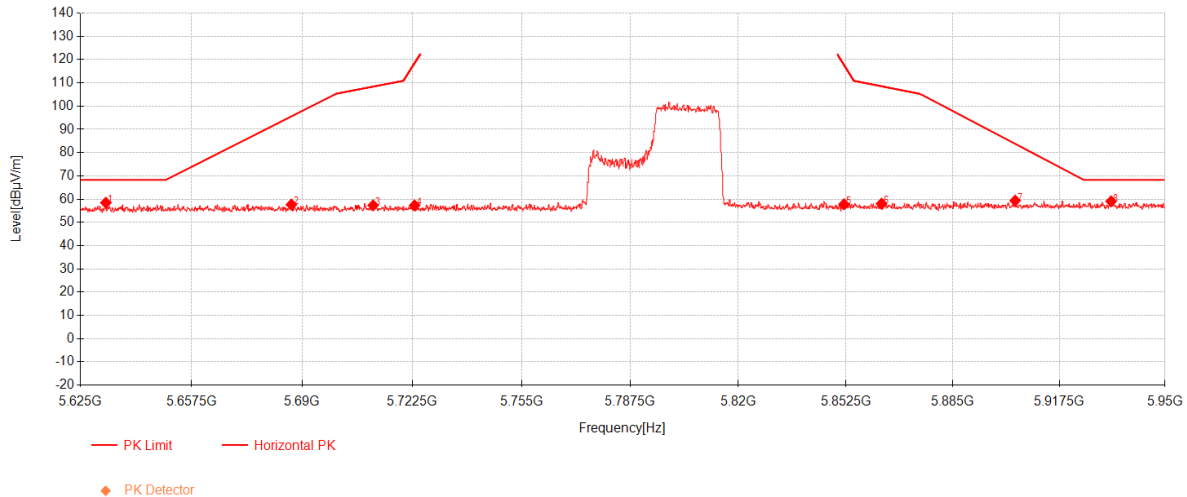
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## 802.11ax40 RU242 Right MIMO\_Channel 159



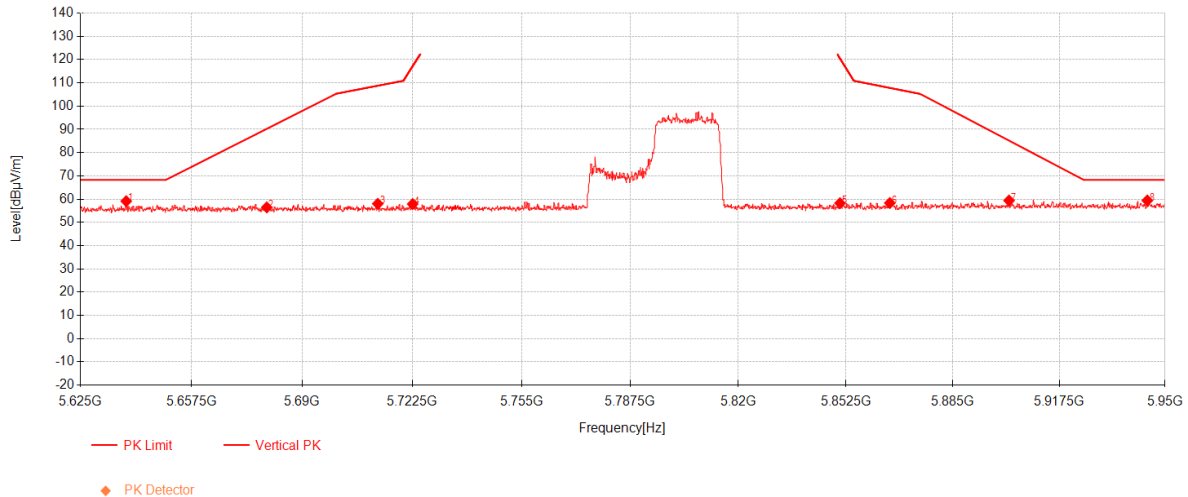
Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5632.475	38.58	33.55	-13.68	58.45	68.30	9.85	Horizontal
2	5686.8312	37.59	33.74	-13.67	57.65	95.59	37.94	Horizontal
3	5710.9625	37.16	33.82	-13.65	57.33	108.37	51.04	Horizontal
4	5723.2312	37.04	33.86	-13.62	57.28	118.27	60.99	Horizontal
5	5851.9312	36.68	34.30	-13.20	57.78	117.90	60.12	Horizontal
6	5863.3062	36.85	34.34	-13.14	58.04	108.57	50.53	Horizontal
7	5904.0125	37.86	34.47	-12.98	59.36	83.79	24.43	Horizontal
8	5933.425	37.56	34.57	-13.09	59.05	68.30	9.25	Horizontal

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## 802.11ax40 RU242 Right MIMO\_Channel 159



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5638.4062	39.22	33.57	-13.68	59.11	68.30	9.19	Vertical
2	5679.6	36.41	33.71	-13.67	56.45	90.24	33.79	Vertical
3	5712.3438	37.82	33.82	-13.64	58.00	108.76	50.76	Vertical
4	5722.6625	37.66	33.86	-13.62	57.89	116.97	59.08	Vertical
5	5850.7125	37.17	34.29	-13.21	58.26	120.67	62.41	Vertical
6	5865.825	37.11	34.34	-13.13	58.32	107.87	49.55	Vertical
7	5902.1438	37.89	34.47	-12.97	59.39	85.17	25.78	Vertical
8	5944.5562	37.95	34.61	-13.13	59.43	68.30	8.87	Vertical



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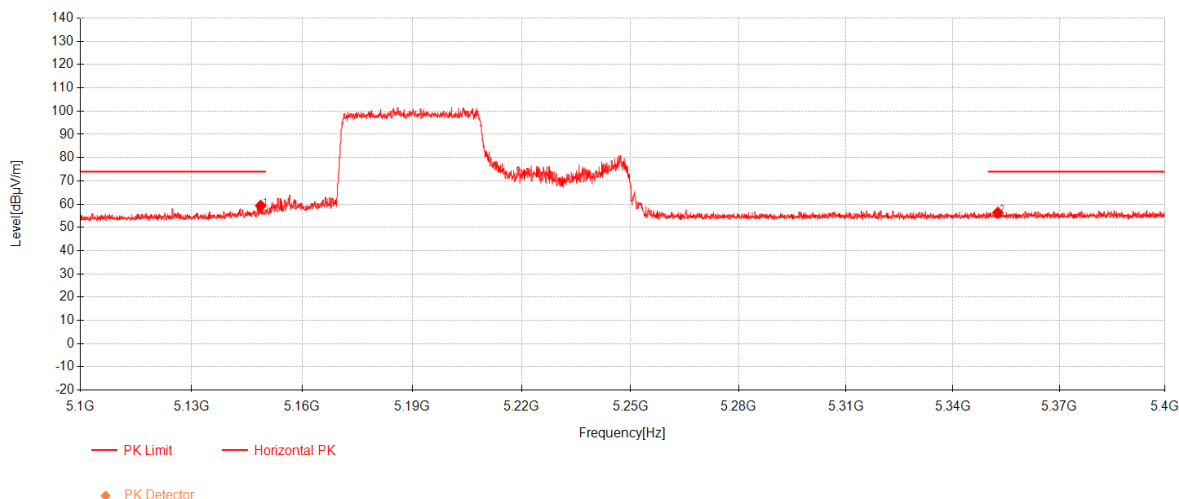
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### 802.11ax80 RU484 Left MIMO\_Channel 42



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5148.72	40.94	33.17	-14.80	59.31	74.00	14.69	Horizontal
2	5352.645	37.33	33.13	-14.10	56.36	74.00	17.64	Horizontal

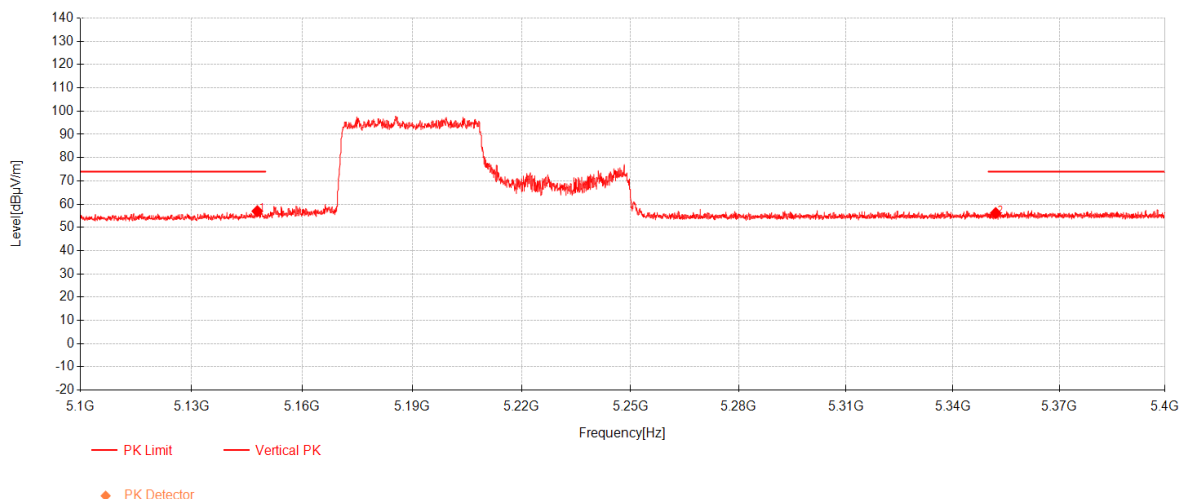


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## 802.11ax80 RU484 Left MIMO\_Channel 42



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5147.8	38.59	33.17	-14.80	56.96	74.00	17.04	Vertical
2	5352.05	37.13	33.13	-14.10	56.16	74.00	17.84	Vertical



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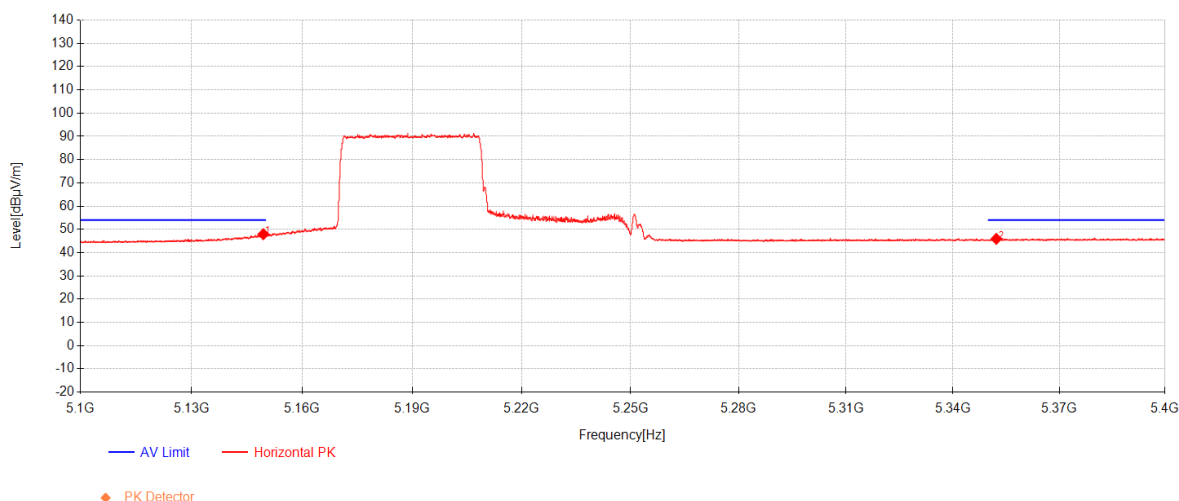
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## 802.11ax80 RU484 Left MIMO\_Channel 42



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5149.44	29.54	33.17	-14.79	47.92	54.00	6.08	Horizontal
2	5352.225	26.91	33.13	-14.10	45.94	54.00	8.06	Horizontal



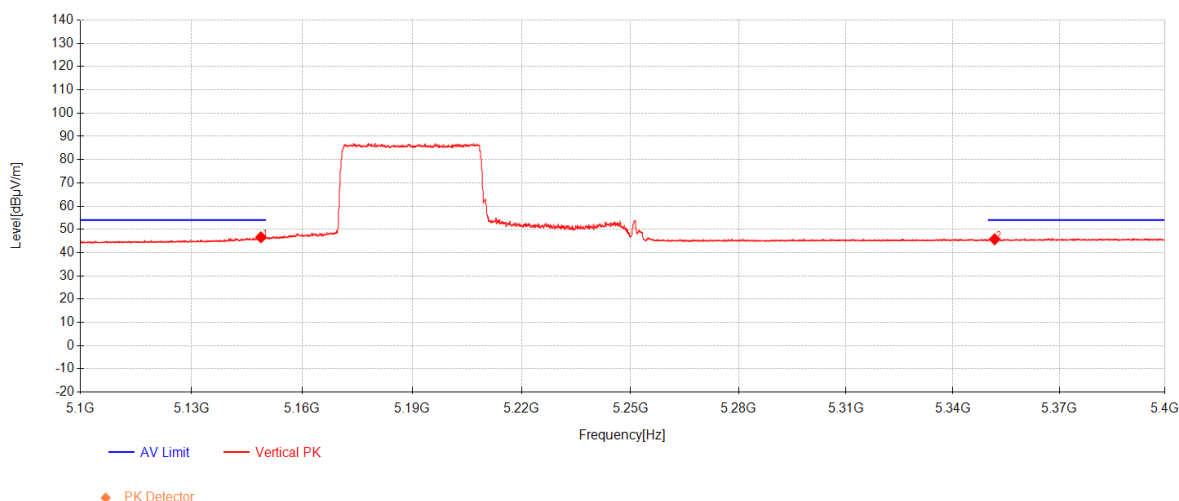
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## 802.11ax80 RU484 Left MIMO\_Channel 42



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5148.8	28.24	33.17	-14.80	46.61	54.00	7.39	Vertical
2	5351.735	26.71	33.13	-14.10	45.74	54.00	8.26	Vertical



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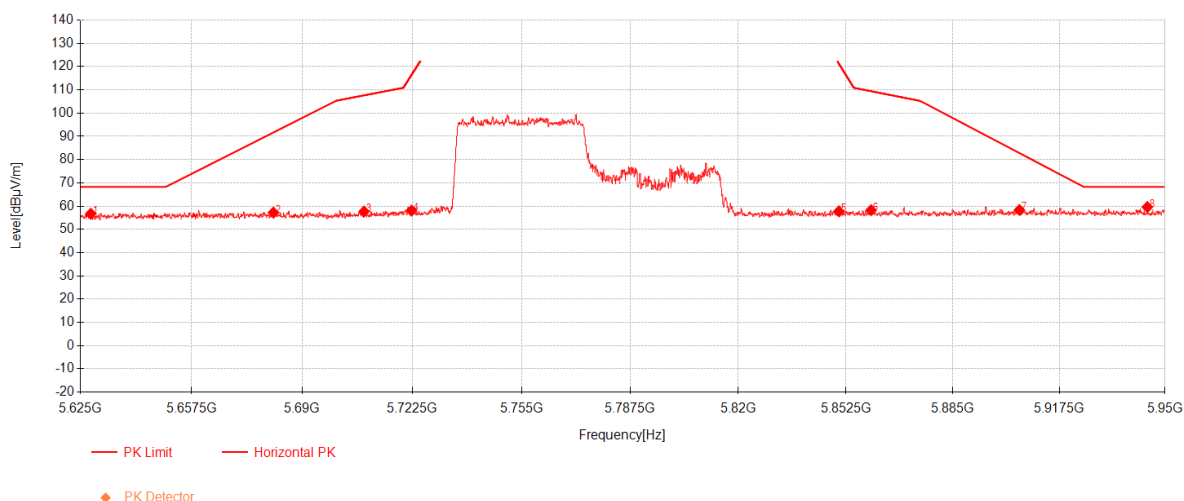
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## 802.11ax80 RU484 Left MIMO\_Channel 155



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5628.0875	36.85	33.54	-13.68	56.71	68.30	11.59	Horizontal
2	5681.55	37.16	33.72	-13.67	57.21	91.68	34.47	Horizontal
3	5708.2812	37.52	33.81	-13.65	57.68	107.62	49.94	Horizontal
4	5722.3375	37.85	33.86	-13.62	58.08	116.23	58.15	Horizontal
5	5850.3875	36.70	34.29	-13.21	57.78	121.42	63.64	Horizontal
6	5860.1375	37.10	34.32	-13.16	58.27	109.46	51.19	Horizontal
7	5905.3125	36.86	34.48	-12.98	58.36	82.83	24.47	Horizontal
8	5944.5562	38.13	34.61	-13.13	59.61	68.30	8.69	Horizontal



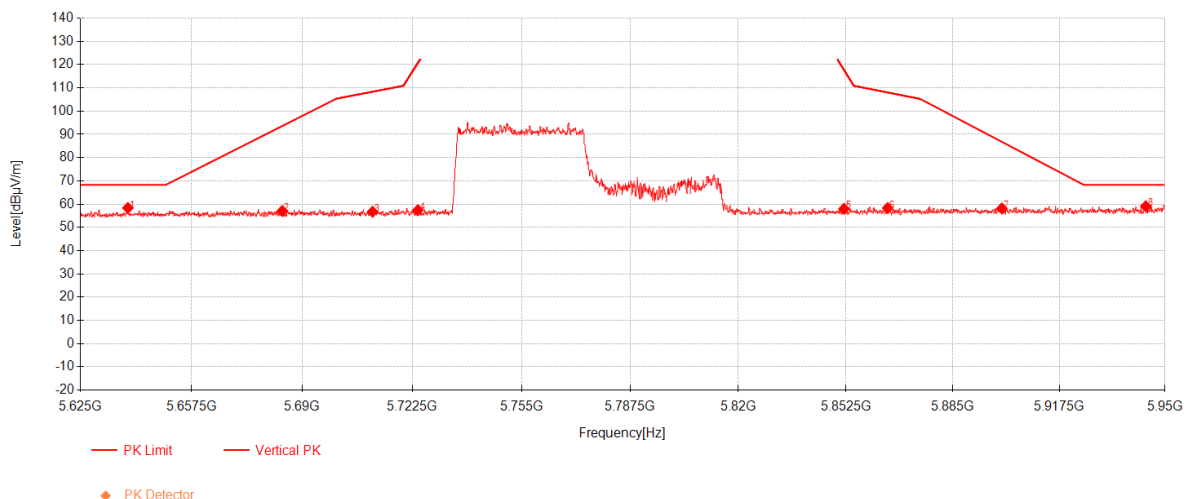
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## 802.11ax80 RU484 Left MIMO\_Channel 155



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	5638.8938	38.45	33.57	-13.68	58.35	68.30	9.95	Vertical
2	5684.15	37.02	33.73	-13.67	57.07	93.61	36.54	Vertical
3	5710.8	36.56	33.82	-13.65	56.73	108.33	51.60	Vertical
4	5724.2062	37.17	33.86	-13.62	57.41	120.49	63.08	Vertical
5	5851.9312	36.91	34.30	-13.20	58.01	117.90	59.89	Vertical
6	5865.175	37.12	34.34	-13.13	58.33	108.05	49.72	Vertical
7	5899.95	36.65	34.46	-12.96	58.15	86.80	28.65	Vertical
8	5944.0688	37.60	34.61	-13.13	59.08	68.30	9.22	Vertical

## Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:  
Level = Reading(dBμV) + AF(dB/m) + Factor(dB):  
AF = Antenna Factor(dB/m)  
Factor = Cable Factor(dB) - Preamplifier gain(dB)  
Margin = Limit(dBμV/m) – Level(dBμV/m)
- Both peak and average measured complies with the limit line, so test result is "PASS"

---End of Report---



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