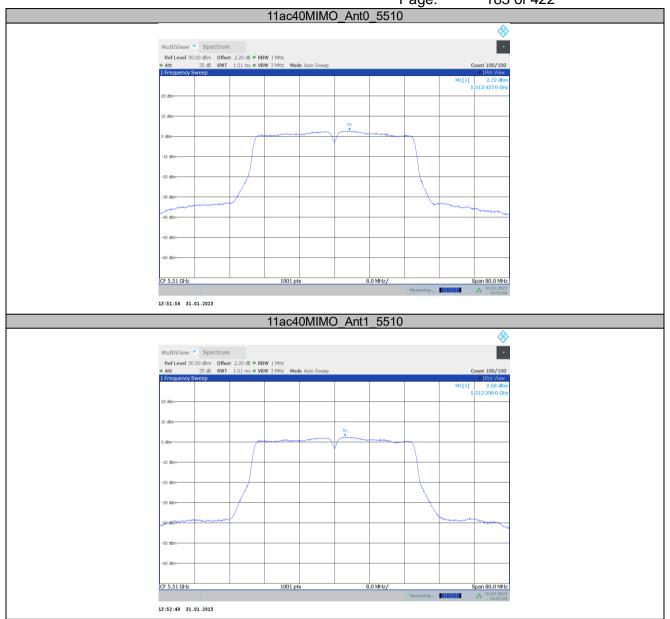


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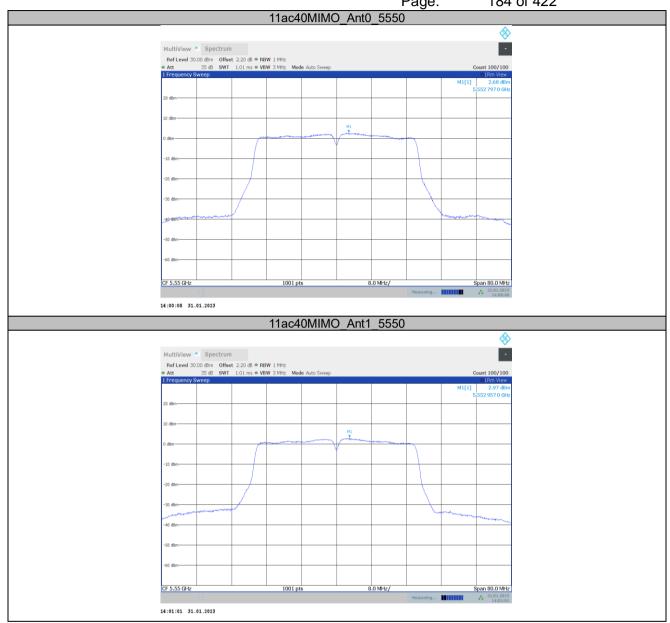
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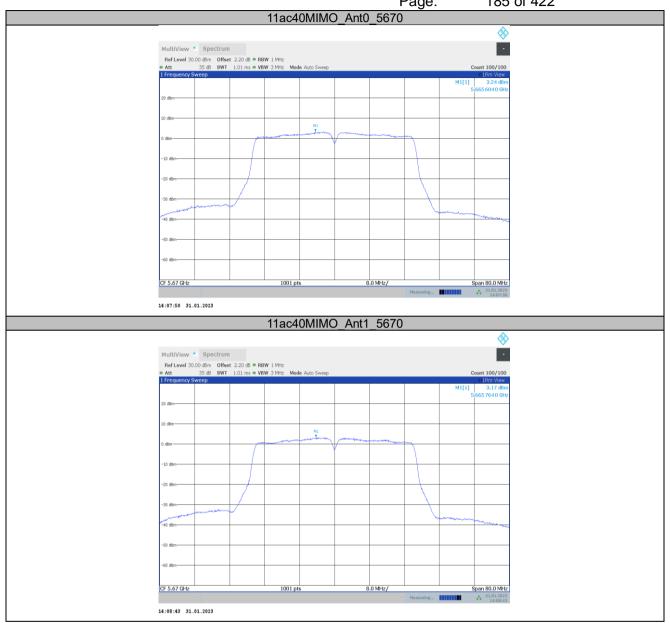
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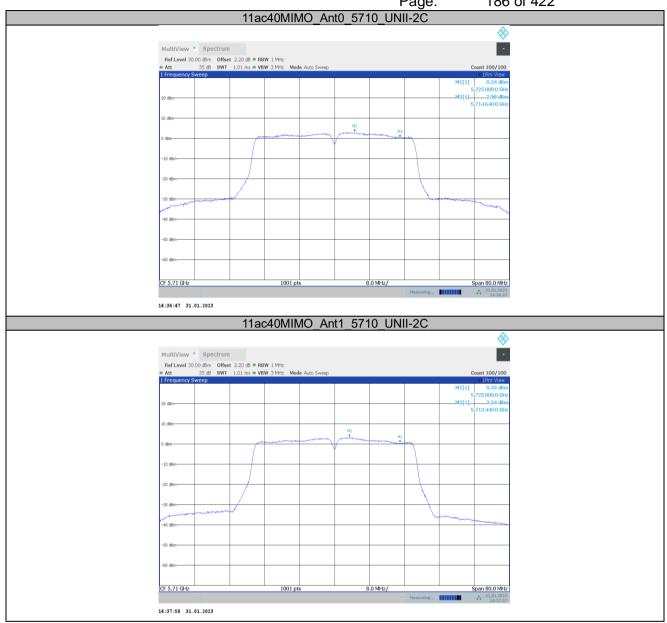
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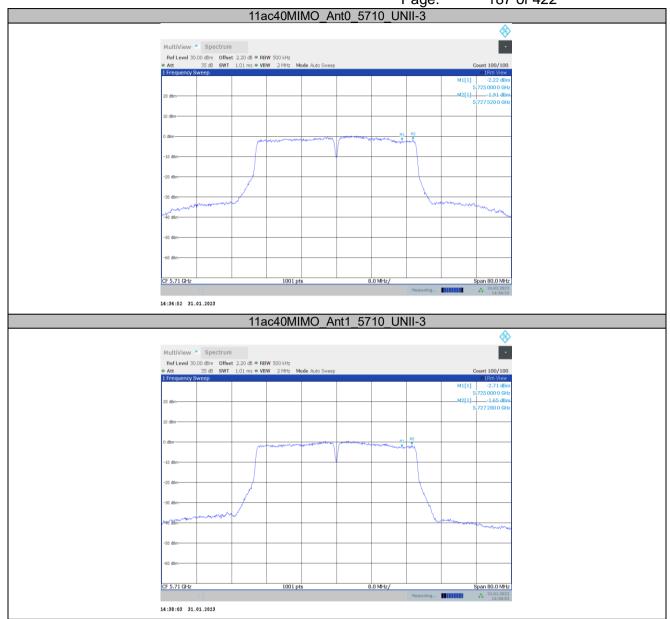
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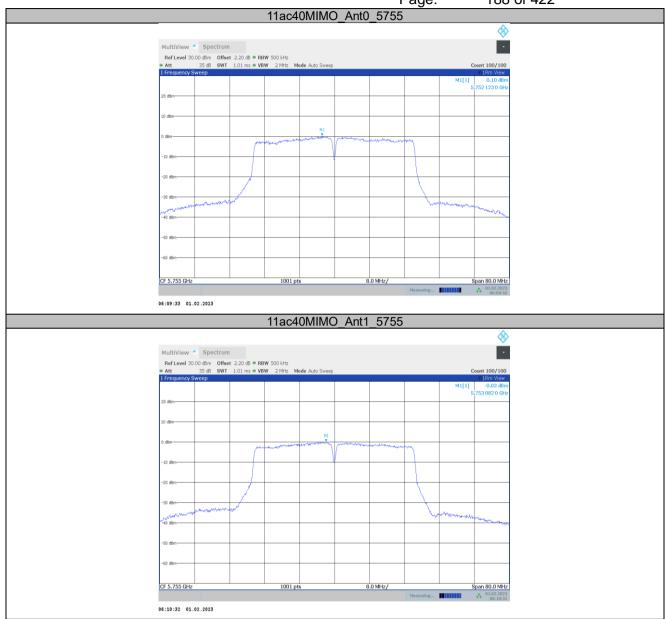
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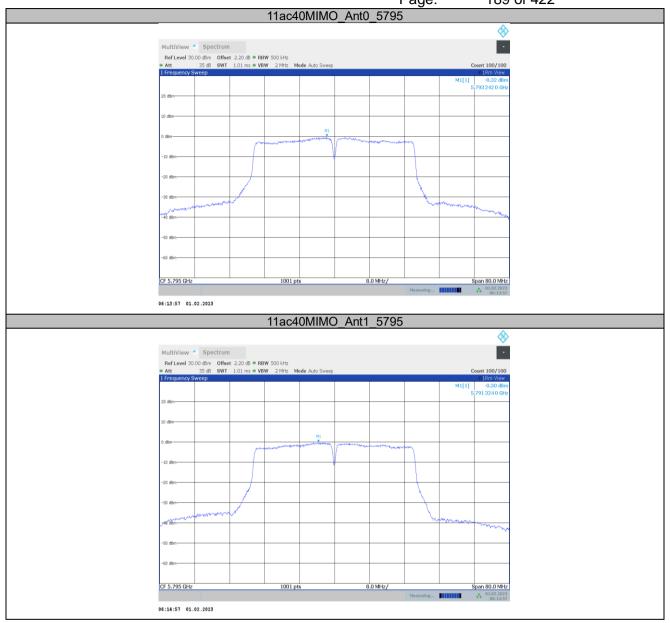
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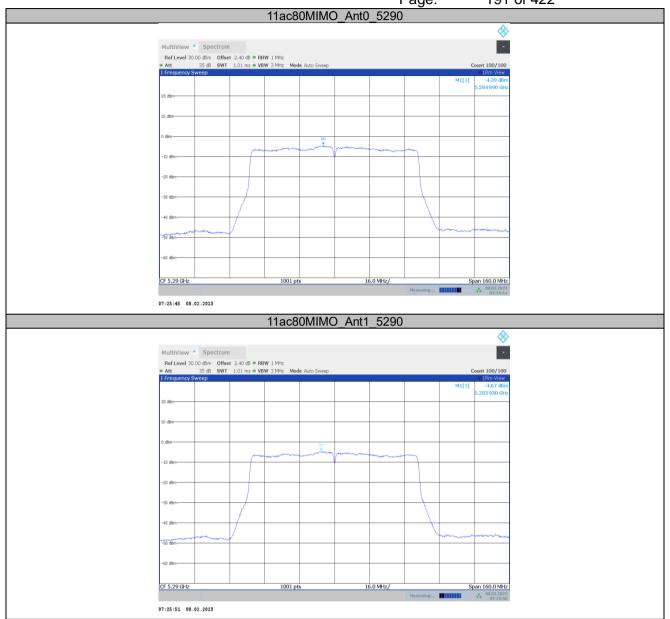
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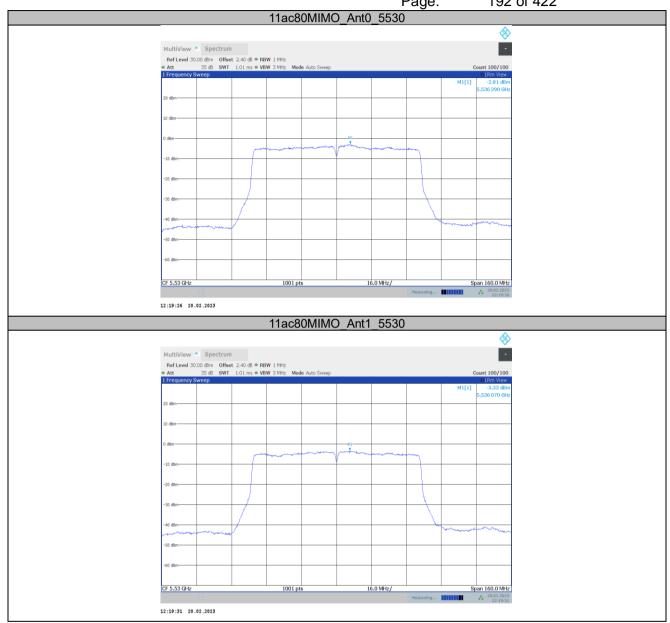
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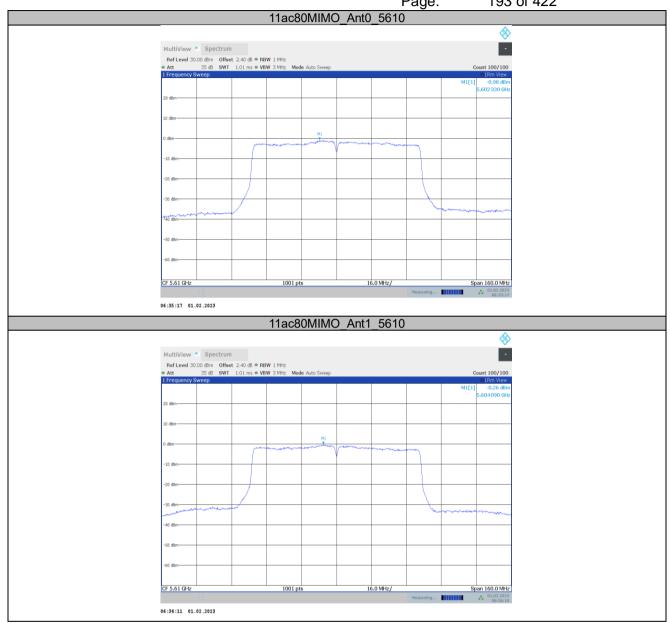
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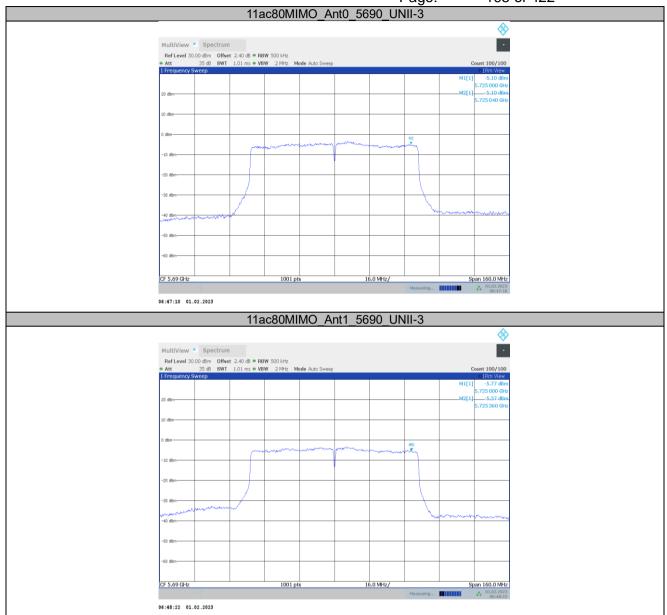
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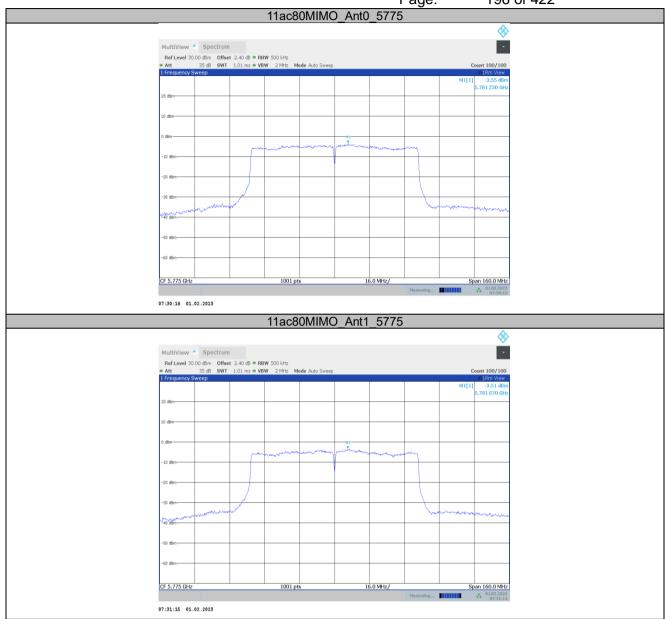
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### **DFS Detection Thresholds**

#### **Test Result**

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11ac80MIMO	5530	Type0	-64.05	-64.00	PASS



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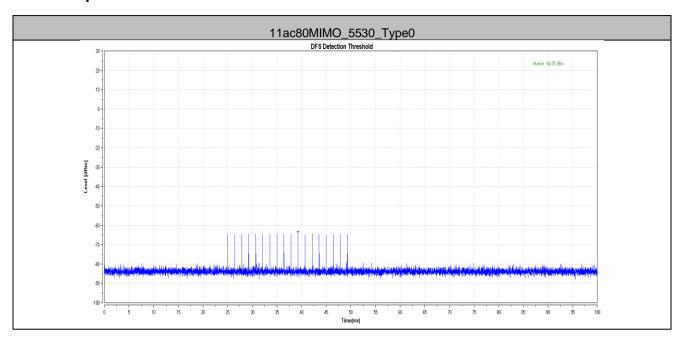


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### **Test Graphs**





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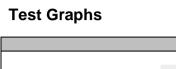


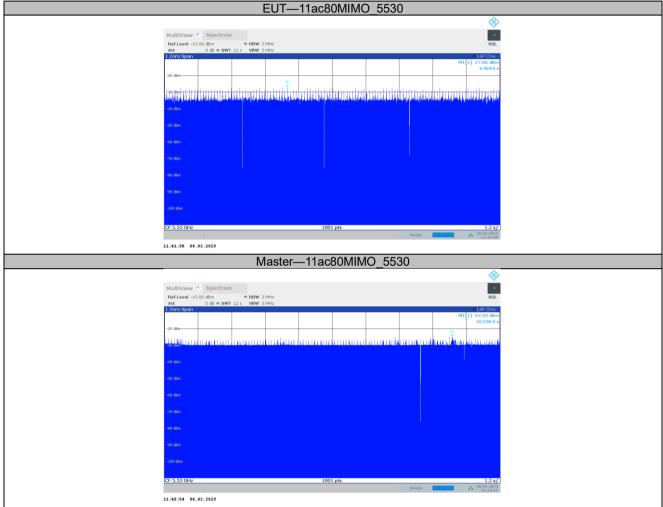
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## Data Traffic Plot







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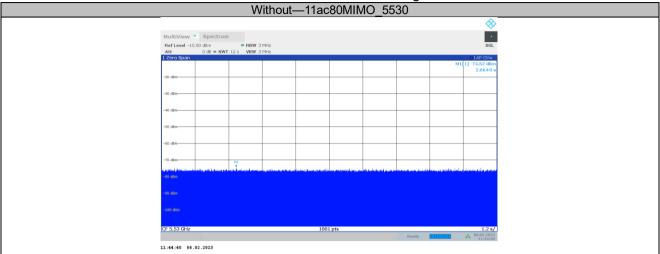
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### **Channel Move Time and Channel Closing Transmission Time Test Result**

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11ac80MIMO	5530	200+14.3	200+60	870.7	10000	PASS



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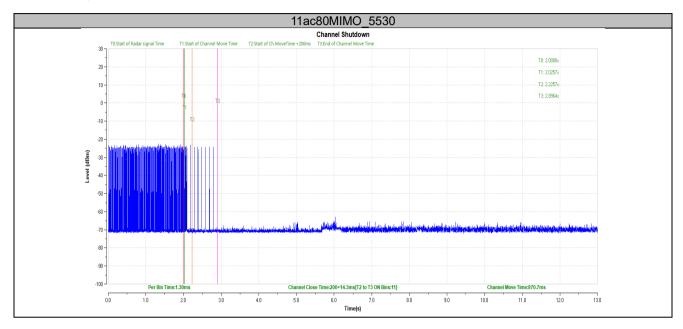


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### **Test Graphs**





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### **Non-Occupancy Period**

### **Test Result**

TestMode	Frequency[MHz]	Result	Limit[s]	Verdict
11ac80MIMO	5530	see test graph	≥1800	PASS



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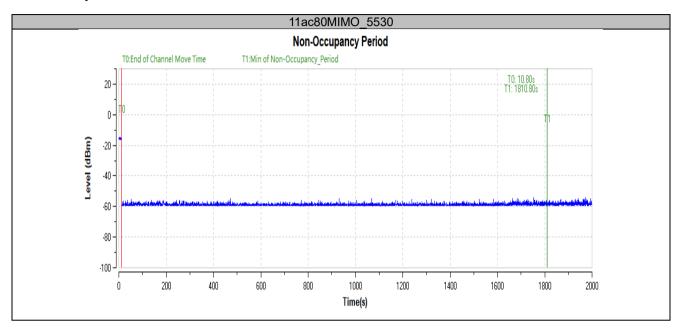


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### **Test Graphs**





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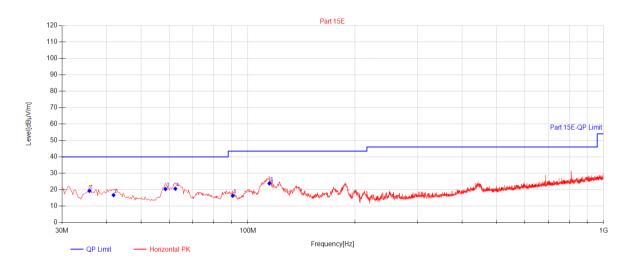
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# Radiated Spurious Emissions Radiated emission below 1GHz

Worst case Mode: 802.11ac80\_Channel 58



Fina	Final Data List														
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity					
1	35.82	42.22	-36.45	13.50	19.27	40.00	20.73	125	156	Horizontal					
2	41.8825	39.01	-36.25	13.91	16.68	40.00	23.32	145	168	Horizontal					
3	58.615	43.85	-36.36	12.86	20.35	40.00	19.65	256	175	Horizontal					
4	62.495	44.73	-36.43	12.27	20.57	40.00	19.43	291	135	Horizontal					
5	90.625	43.19	-36.39	9.48	16.29	43.50	27.21	143	116	Horizontal					
6	114.875	48.26	-36.15	11.67	23.78	43.50	19.72	155	126	Horizontal					



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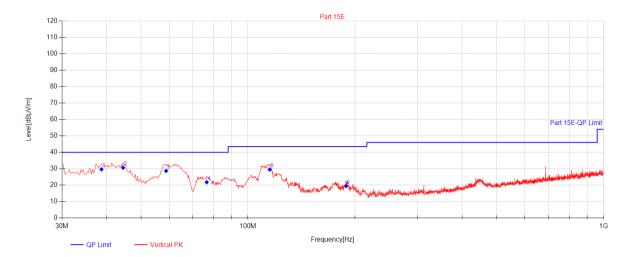
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Fina	Final Data List														
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF [dB/m]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity					
1	38.73	52.03	-36.32	13.90	29.60	40.00	10.40	145	244	Vertical					
2	44.55	53.11	-36.21	13.69	30.59	40.00	9.41	299	222	Vertical					
3	58.8575	52.18	-36.37	12.84	28.65	40.00	11.35	175	254	Vertical					
4	76.56	47.88	-35.94	9.82	21.76	40.00	18.24	184	344	Vertical					
5	115.1175	53.91	-36.15	11.70	29.46	43.50	14.04	136	336	Vertical					
6	188.8375	42.22	-35.40	12.57	19.39	43.50	24.11	256	172	Vertical					

### Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain.

The basic equation with a sample calculation is as follows:

Value = Reading( $dB\mu V$ ) + AF(dB/m) + Factor(dB):

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier gain(dB)

Margin = Limit( $dB\mu V/m$ ) – Value( $dB\mu V/m$ )

2) All channels have been tested, but only the worst case data displayed in this report.



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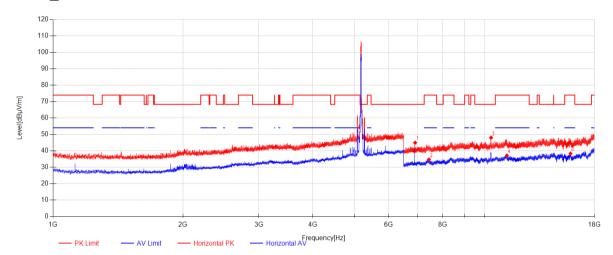
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### **Transmitter emission Above 1GHz**

### 802.11a\_Channel 36



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	6906.8125	52.83	35.97	-43.84	44.96	68.30	23.34	142	268	Horizontal				
2	7435.3333	41.12	36.47	-42.92	34.67	54.00	19.33	196	220	Horizontal				
3	10361.6042	47.97	38.85	-38.82	48.00	68.30	20.30	152	98	Horizontal				
4	11274.8958	35.09	39.11	-37.07	37.13	54.00	16.87	135	73	Horizontal				
5	15540.0000	40.08	38.52	-34.81	43.79	74.00	30.21	148	4	Horizontal				
6	15829.8542	33.53	38.15	-33.38	38.30	54.00	15.70	175	317	Horizontal				



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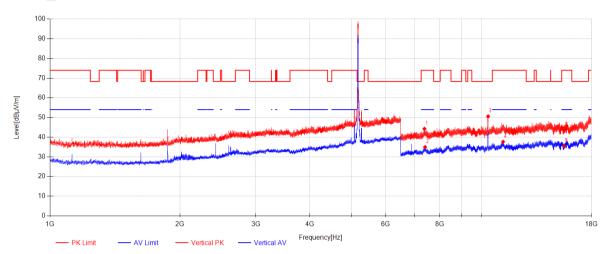


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### 802.11a\_Channel 36



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	7376.3958	50.67	36.50	-42.92	44.26	74.00	29.74	152	360	Vertical			
2	7403.7083	41.28	36.49	-42.80	34.96	54.00	19.04	136	147	Vertical			
3	10362.5625	50.53	38.85	-38.81	50.57	68.30	17.73	256	245	Vertical			
4	11223.625	35.30	39.11	-36.75	37.66	54.00	16.34	142	360	Vertical			
5	15540.0000	31.73	38.52	-34.81	35.44	54.00	18.56	199	48	Vertical			
6	15540.0000	40.13	38.52	-34.81	43.84	74.00	30.16	254	73	Vertical			



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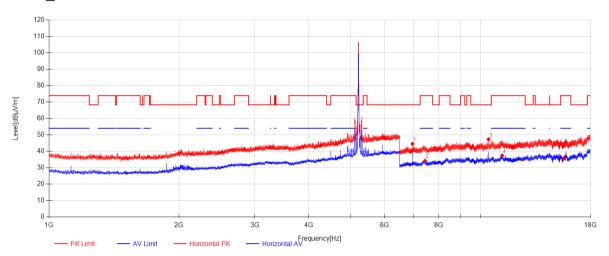


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### 802.11a\_Channel 44



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	6959.5208	51.89	36.03	-43.36	44.56	68.30	23.74	154	4	Horizontal			
2	7443.9583	40.73	36.47	-42.96	34.24	54.00	19.76	255	145	Horizontal			
3	10442.1042	47.14	38.90	-38.74	47.31	68.30	20.99	142	74	Horizontal			
4	11232.7292	35.12	39.11	-36.81	37.42	54.00	16.58	136	360	Horizontal			
5	15600.0000	39.54	38.44	-34.37	43.61	74.00	30.39	291	269	Horizontal			
6	15600.0000	31.69	38.44	-34.37	35.76	54.00	18.24	125	354	Horizontal			



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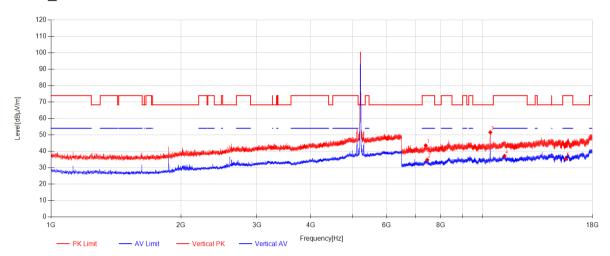


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### 802.11a\_Channel 44



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	7389.3333	49.91	36.50	-42.85	43.56	74.00	30.44	125	98	Vertical			
2	7450.1875	41.36	36.46	-42.98	34.84	54.00	19.16	142	146	Vertical			
3	10433	51.41	38.89	-38.73	51.57	68.30	16.73	136	49	Vertical			
4	11255.25	35.04	39.11	-36.95	37.20	54.00	16.80	259	268	Vertical			
5	15600.0000	31.37	38.44	-34.37	35.44	54.00	18.56	199	244	Vertical			
6	15600.0000	39.13	38.44	-34.37	43.20	74.00	30.80	174	292	Vertical			



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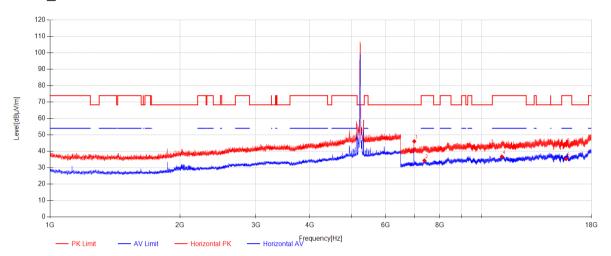


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### 802.11a\_Channel 48



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	6986.8333	53.13	36.06	-43.11	46.08	68.30	22.22	154	267	Horizontal			
2	7375.4375	40.80	36.50	-42.92	34.38	54.00	19.62	126	4	Horizontal			
3	10480.0000	42.99	38.94	-38.75	43.18	68.30	25.12	153	97	Horizontal			
4	11149.8333	34.88	39.10	-37.18	36.80	54.00	17.20	299	354	Horizontal			
5	15720.0000	38.88	38.30	-33.22	43.96	74.00	30.04	145	292	Horizontal			
6	15720.0000	30.24	38.30	-33.22	35.32	54.00	18.68	182	4	Horizontal			



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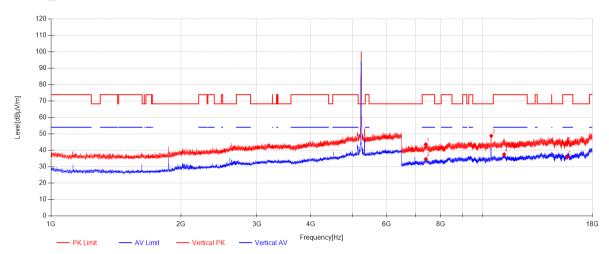


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### 802.11a\_Channel 48



Data	Data List												
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity			
1	7394.6042	49.98	36.49	-42.82	43.65	74.00	30.35	175	122	Vertical			
2	7395.5625	41.01	36.49	-42.81	34.69	54.00	19.31	142	146	Vertical			
3	10482.3542	48.65	38.94	-38.75	48.84	68.30	19.46	136	98	Vertical			
4	11229.375	35.27	39.11	-36.79	37.59	54.00	16.41	256	25	Vertical			
5	15720.0000	39.21	38.30	-33.22	44.29	74.00	29.71	155	74	Vertical			
6	15720.0000	30.57	38.30	-33.22	35.65	54.00	18.35	192	98	Vertical			



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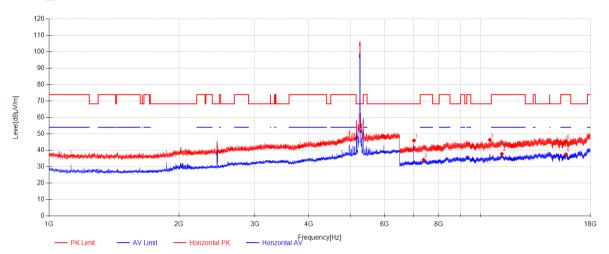


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### 802.11a\_Channel 52



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7013.1875	52.92	36.11	-43.08	45.96	68.30	22.34	211	292	Horizontal				
2	7385.0208	40.61	36.50	-42.87	34.24	54.00	19.76	235	244	Horizontal				
3	10518.7708	46.01	38.98	-38.62	46.37	68.30	21.93	152	73	Horizontal				
4	11213.0833	35.38	39.11	-36.68	37.81	54.00	16.19	146	354	Horizontal				
5	15780.0000	32.41	38.22	-33.10	37.53	54.00	16.47	198	146	Horizontal				
6	15780.0000	40.39	38.22	-33.10	45.51	74.00	28.49	172	292	Horizontal				



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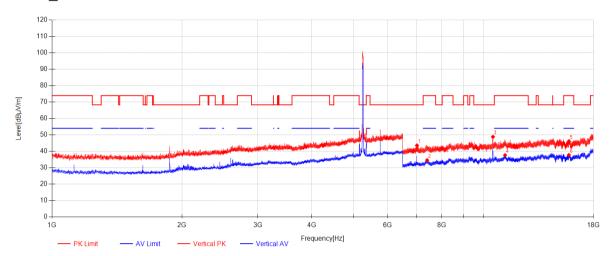


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### 802.11a\_Channel 52



Data	Data List											
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity		
1	7013.1875	50.51	36.11	-43.08	43.55	68.30	24.75	147	242	Vertical		
2	7404.1875	40.89	36.49	-42.81	34.57	54.00	19.43	148	360	Vertical		
3	10522.6042	48.43	38.98	-38.59	48.82	68.30	19.48	195	73	Vertical		
4	11223.625	35.26	39.11	-36.75	37.62	54.00	16.38	152	360	Vertical		
5	15780.0000	40.97	38.22	-33.10	46.09	74.00	27.91	133	146	Vertical		
6	15780.0000	32.62	38.22	-33.10	37.74	54.00	16.26	299	49	Vertical		



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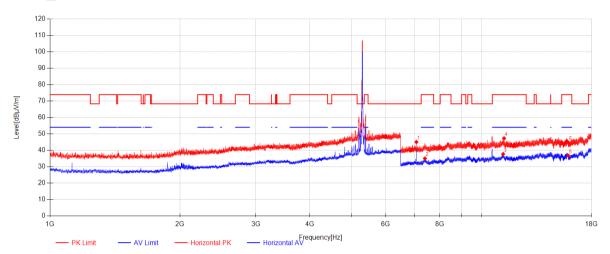


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### 802.11a\_Channel 60



Data	Data List											
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity		
1	7066.8542	52.24	36.25	-43.44	45.06	68.30	23.24	214	293	Horizontal		
2	7397.9583	41.32	36.49	-42.80	35.01	54.00	18.99	126	360	Horizontal		
3	11228.4167	35.36	39.11	-36.78	37.69	54.00	16.31	142	96	Horizontal		
4	11284.4792	45.30	39.11	-37.13	47.28	74.00	26.72	133	145	Horizontal		
5	15900.0000	32.79	38.03	-34.13	36.69	54.00	17.31	281	72	Horizontal		
6	15900.0000	40.81	38.03	-34.13	44.71	74.00	29.29	175	145	Horizontal		



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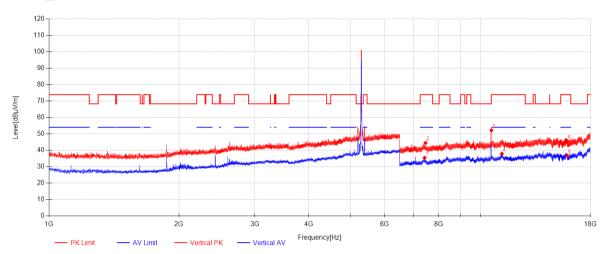


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### 802.11a\_Channel 60



Data	Data List											
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity		
1	7425.2708	41.80	36.48	-42.89	35.39	54.00	18.61	184	146	Vertical		
2	7456.8958	51.00	36.46	-43.01	44.46	74.00	29.54	126	314	Vertical		
3	10603.1042	51.09	39.06	-37.99	52.16	74.00	21.84	236	71	Vertical		
4	11215.9583	35.48	39.11	-36.70	37.89	54.00	16.11	256	354	Vertical		
5	15900.0000	32.78	38.03	-34.13	36.68	54.00	17.32	195	47	Vertical		
6	15900.0000	41.72	38.03	-34.13	45.62	74.00	28.38	172	71	Vertical		



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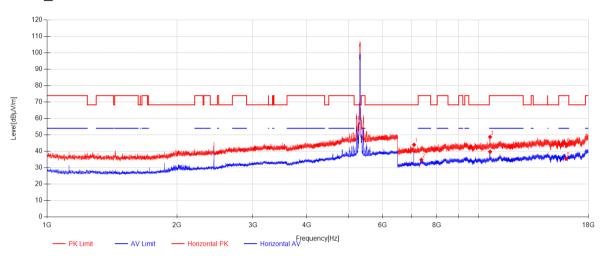


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### 802.11a\_Channel 64



Data	Data List											
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity		
1	7093.2083	51.30	36.32	-43.61	44.01	68.30	24.29	247	291	Horizontal		
2	7374.9583	41.24	36.50	-42.93	34.82	54.00	19.18	122	359	Horizontal		
3	10641.9167	47.45	39.09	-37.79	48.75	74.00	25.25	142	73	Horizontal		
4	10644.3125	38.43	39.10	-37.78	39.75	54.00	14.25	156	97	Horizontal		
5	15960.0000	32.28	37.93	-34.63	35.58	54.00	18.42	291	219	Horizontal		
6	15960.0000	41.05	37.93	-34.63	44.35	74.00	29.65	153	3	Horizontal		



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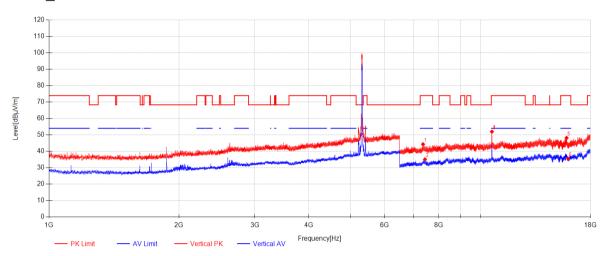


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### 802.11a\_Channel 64



Data	Data List											
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity		
1	7360.1042	50.79	36.51	-43.01	44.30	74.00	29.70	142	268	Vertical		
2	7437.7292	41.56	36.47	-42.93	35.10	54.00	18.90	188	360	Vertical		
3	10633.7708	50.71	39.09	-37.83	51.96	74.00	22.04	176	73	Vertical		
4	10633.7708	50.71	39.09	-37.83	51.96	74.00	22.04	142	73	Vertical		
5	15841.8333	43.57	38.13	-33.51	48.19	74.00	25.81	136	24	Vertical		
6	15960.0000	32.21	37.93	-34.63	35.51	54.00	18.49	259	244	Vertical		



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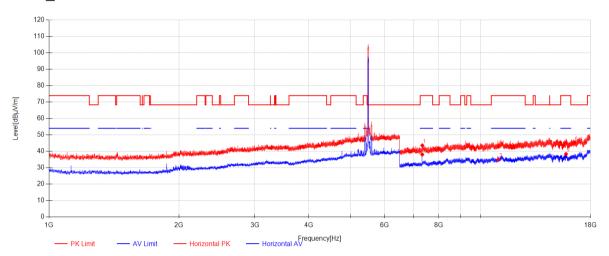


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### 802.11a\_Channel 100



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7333.2708	50.19	36.53	-43.15	43.57	74.00	30.43	214	73	Horizontal				
2	7333.75	44.64	36.53	-43.15	38.02	54.00	15.98	184	49	Horizontal				
3	11000.0000	33.52	39.07	-37.59	35.00	54.00	19.00	153	73	Horizontal				
4	11000.0000	41.73	39.07	-37.59	43.21	74.00	30.79	187	147	Horizontal				
5	15790.0833	33.21	38.21	-33.08	38.34	54.00	15.66	261	244	Horizontal				
6	16500.0000	41.54	37.93	-34.28	45.18	68.30	23.12	199	121	Horizontal				



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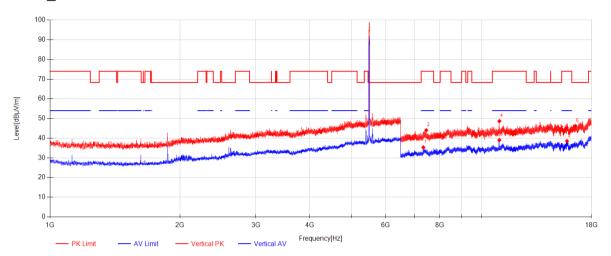


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### 802.11a\_Channel 100



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7333.75	41.92	36.53	-43.15	35.30	54.00	18.70	248	353	Vertical				
2	7449.2292	50.52	36.47	-42.98	44.01	74.00	29.99	146	360	Vertical				
3	11001.7708	37.52	39.07	-37.59	39.00	54.00	15.00	122	72	Vertical				
4	11006.5625	47.19	39.07	-37.60	48.66	74.00	25.34	235	96	Vertical				
5	15787.6875	33.41	38.21	-33.08	38.54	54.00	15.46	199	337	Vertical				
6	16500.0000	42.50	37.93	-34.28	46.14	68.30	22.16	185	360	Vertical				



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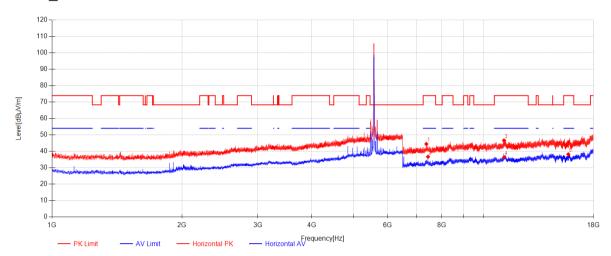


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### 802.11a\_Channel 116



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7374	50.88	36.50	-42.93	44.45	74.00	29.55	111	353	Horizontal				
2	7440.6042	43.17	36.47	-42.94	36.70	54.00	17.30	145	47	Horizontal				
3	11160.0000	44.59	39.10	-37.06	46.64	74.00	27.36	251	25	Horizontal				
4	11160.0000	34.20	39.10	-37.06	36.25	54.00	17.75	136	97	Horizontal				
5	15732.1042	33.07	38.28	-33.20	38.16	54.00	15.84	291	360	Horizontal				
6	16740.0000	41.51	38.31	-34.77	45.05	68.30	23.25	175	218	Horizontal				



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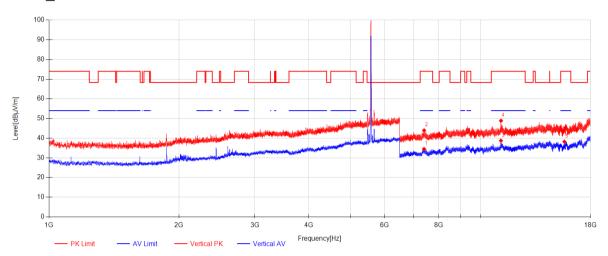


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### 802.11a\_Channel 116



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7400.3542	40.81	36.49	-42.79	34.51	54.00	19.49	154	192	Vertical				
2	7403.7083	50.25	36.49	-42.80	43.93	74.00	30.07	126	339	Vertical				
3	11160.0000	36.68	39.10	-37.06	38.73	54.00	15.27	135	98	Vertical				
4	11160.8542	46.81	39.10	-37.05	48.86	74.00	25.14	188	72	Vertical				
5	15656.875	33.59	38.37	-33.74	38.22	54.00	15.78	174	267	Vertical				
6	16740.0000	40.79	38.31	-34.77	44.33	68.30	23.97	129	316	Vertical				



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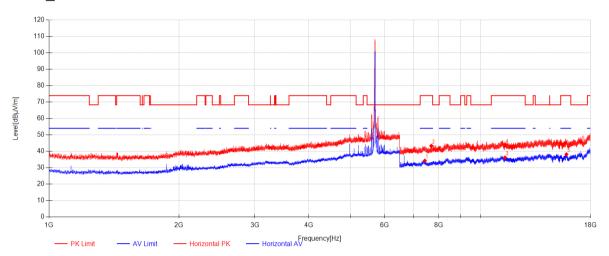


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### 802.11a\_Channel 140



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7432.9375	40.72	36.47	-42.92	34.28	54.00	19.72	154	4	Horizontal				
2	7694.5625	49.69	36.57	-42.94	43.33	74.00	30.67	195	121	Horizontal				
3	11400.0000	34.55	39.11	-37.51	36.15	54.00	17.85	148	73	Horizontal				
4	11400.0000	42.24	39.11	-37.51	43.84	74.00	30.16	175	73	Horizontal				
5	15826.0208	33.30	38.16	-33.34	38.12	54.00	15.88	143	25	Horizontal				
6	17100.0000	40.85	38.56	-33.74	45.66	68.30	22.64	281	243	Horizontal				



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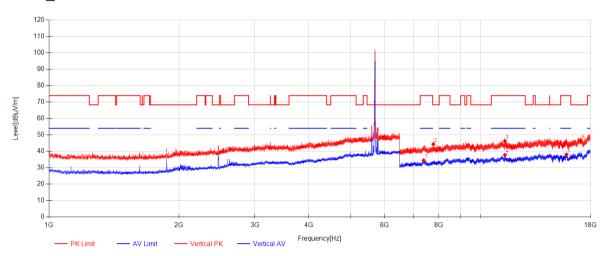


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### 802.11a\_Channel 140



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7385.9792	40.84	36.50	-42.87	34.47	54.00	19.53	148	360	Vertical				
2	7778.4167	50.29	36.74	-42.66	44.37	68.30	23.93	175	170	Vertical				
3	11400.0000	44.63	39.11	-37.51	46.23	74.00	27.77	142	148	Vertical				
4	11400.0000	36.16	39.11	-37.51	37.76	54.00	16.24	153	233	Vertical				
5	15832.7292	33.28	38.14	-33.41	38.01	54.00	15.99	261	72	Vertical				
6	17100.0000	41.56	38.56	-33.74	46.37	68.30	21.93	199	244	Vertical				



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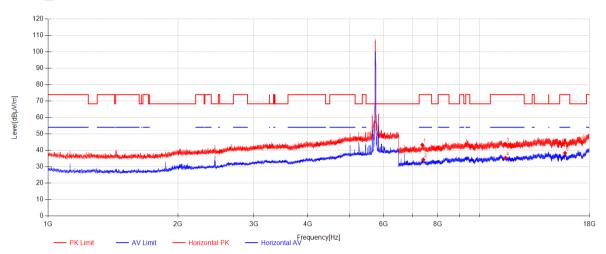


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### 802.11a\_Channel 149



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7373.0417	49.77	36.50	-42.94	43.34	74.00	30.66	168	359	Horizontal				
2	7412.3333	40.64	36.48	-42.84	34.29	54.00	19.71	195	244	Horizontal				
3	11490.0000	41.34	39.01	-36.61	43.74	74.00	30.26	148	97	Horizontal				
4	11490.0000	32.92	39.01	-36.61	35.32	54.00	18.68	172	73	Horizontal				
5	15793.4375	33.19	38.21	-33.07	38.32	54.00	15.68	153	292	Horizontal				
6	17235.0000	41.29	38.65	-34.96	44.99	68.30	23.31	261	145	Horizontal				



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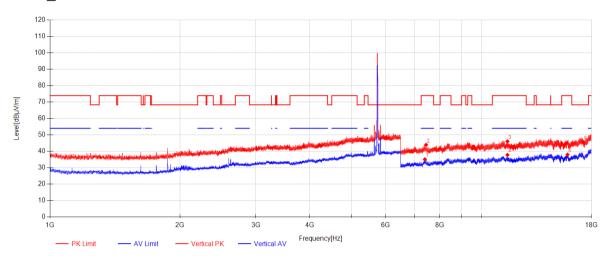


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### 802.11a\_Channel 149



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7396.0417	41.43	36.49	-42.81	35.11	54.00	18.89	184	264	Vertical				
2	7442.5208	50.40	36.47	-42.95	43.92	74.00	30.08	175	339	Vertical				
3	11490.0000	43.65	39.01	-36.61	46.05	74.00	27.95	156	155	Vertical				
4	11490.0000	35.38	39.01	-36.61	37.78	54.00	16.22	216	72	Vertical				
5	15834.6458	33.26	38.14	-33.43	37.97	54.00	16.03	199	192	Vertical				
6	17235.0000	41.90	38.65	-34.96	45.60	68.30	22.70	143	169	Vertical				



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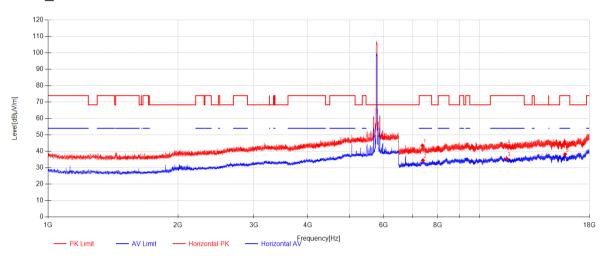


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### 802.11a\_Channel 157



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7378.7917	49.87	36.50	-42.90	43.47	74.00	30.53	184	97	Horizontal				
2	7397.4792	40.80	36.49	-42.80	34.49	54.00	19.51	175	339	Horizontal				
3	11570.0000	33.41	38.92	-36.84	35.49	54.00	18.51	159	268	Horizontal				
4	11570.0000	41.21	38.92	-36.84	43.29	74.00	30.71	136	97	Horizontal				
5	15792	33.01	38.21	-33.08	38.14	54.00	15.86	254	121	Horizontal				
6	17355.0000	40.45	38.80	-35.00	44.25	68.30	24.05	166	4	Horizontal				



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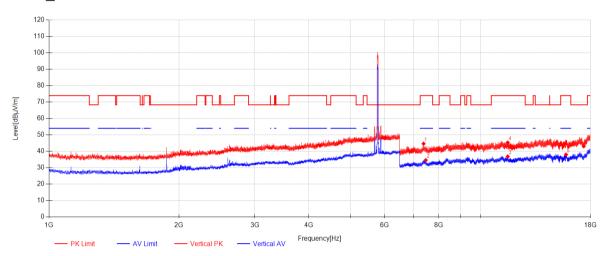


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### 802.11a\_Channel 157



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7382.1458	51.03	36.50	-42.89	44.64	74.00	29.36	148	145	Vertical				
2	7469.8333	41.19	36.46	-43.06	34.59	54.00	19.41	198	23	Vertical				
3	11570.0000	34.71	38.92	-36.84	36.79	54.00	17.21	175	97	Vertical				
4	11570.0000	43.25	38.92	-36.84	45.33	74.00	28.67	142	218	Vertical				
5	15791.0417	32.84	38.21	-33.08	37.97	54.00	16.03	126	111	Vertical				
6	17355.0000	39.27	38.80	-35.00	43.07	68.30	25.23	255	256	Vertical				



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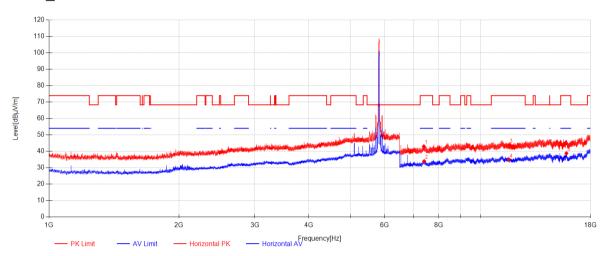


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### 802.11a\_Channel 165



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7394.125	49.33	36.49	-42.82	43.00	74.00	31.00	198	4	Horizontal				
2	7406.1042	40.28	36.49	-42.81	33.95	54.00	20.05	174	354	Horizontal				
3	11650.0000	41.48	38.85	-36.53	43.80	74.00	30.20	145	49	Horizontal				
4	11650.0000	32.57	38.85	-36.53	34.89	54.00	19.11	126	73	Horizontal				
5	15826.9792	33.95	38.15	-33.35	38.76	54.00	15.24	153	194	Horizontal				
6	17475.0000	40.04	39.11	-34.07	45.08	68.30	23.22	255	289	Horizontal				



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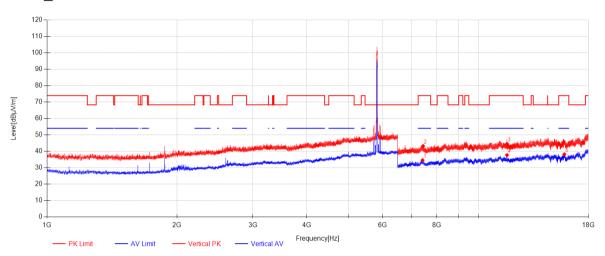


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### 802.11a\_Channel 165



Data	Data List													
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity				
1	7420.9583	40.96	36.48	-42.87	34.57	54.00	19.43	241	341	Vertical				
2	7440.6042	49.67	36.47	-42.94	43.20	74.00	30.80	166	319	Vertical				
3	11650.0000	42.17	38.85	-36.53	44.49	74.00	29.51	295	221	Vertical				
4	11650.0000	35.34	38.85	-36.53	37.66	54.00	16.34	174	245	Vertical				
5	15820.2708	33.24	38.17	-33.28	38.13	54.00	15.87	185	4	Vertical				
6	17475.0000	40.20	39.11	-34.07	45.24	68.30	23.06	143	195	Vertical				



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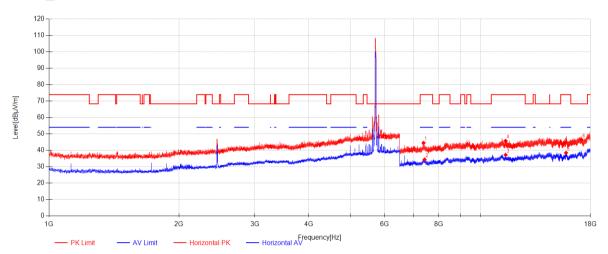


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## 802.11a\_Channel 144



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7381.6667	50.86	36.50	-42.89	44.47	74.00	29.53	241	314	Horizontal
2	7423.3542	40.78	36.48	-42.88	34.38	54.00	19.62	156	98	Horizontal
3	11440.0000	35.22	39.07	-37.11	37.18	54.00	16.82	236	146	Horizontal
4	11440.0000	43.79	39.07	-37.11	45.75	74.00	28.25	256	74	Horizontal
5	15792	33.31	38.21	-33.08	38.44	54.00	15.56	291	146	Horizontal
6	17160.0000	42.17	38.59	-34.36	46.39	68.30	21.91	188	170	Horizontal



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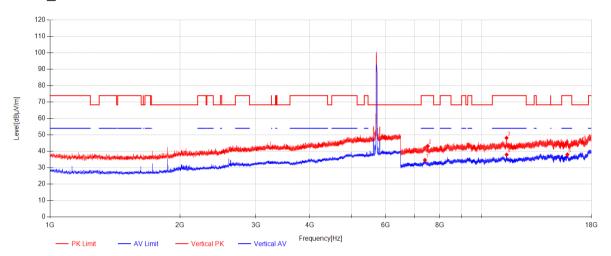


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### 802.11a\_Channel 144



Data	Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	7398.9167	40.99	36.49	-42.80	34.68	54.00	19.32	255	290	Vertical	
2	7508.1667	49.90	36.44	-43.13	43.20	74.00	30.80	184	170	Vertical	
3	11435.8958	46.25	39.07	-37.15	48.17	74.00	25.83	175	72	Vertical	
4	11440.0000	35.98	39.07	-37.11	37.94	54.00	16.06	266	72	Vertical	
5	15821.2292	33.14	38.16	-33.29	38.02	54.00	15.98	253	96	Vertical	
6	17160.0000	41.36	38.59	-34.36	45.58	68.30	22.72	195	360	Vertical	



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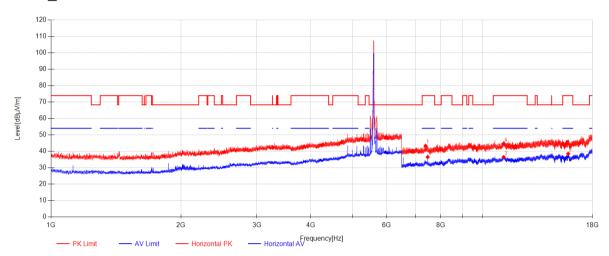


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### 802.11a\_Channel 120



Data	Data List											
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity		
1	7381.1875	49.72	36.50	-42.89	43.33	74.00	30.67	165	171	Horizontal		
2	7466.9583	43.09	36.46	-43.04	36.50	54.00	17.50	142	73	Horizontal		
3	11200.0000	33.95	39.11	-36.60	36.46	54.00	17.54	184	123	Horizontal		
4	11200.0000	42.10	39.11	-36.60	44.61	74.00	29.39	175	243	Horizontal		
5	15804.9375	33.41	38.19	-33.11	38.49	54.00	15.51	133	97	Horizontal		
6	16800.0000	41.22	38.39	-34.66	44.95	68.30	23.35	259	171	Horizontal		



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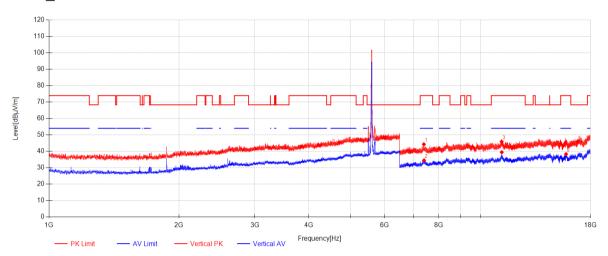


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### 802.11a\_Channel 120



Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7394.6042	50.59	36.49	-42.82	44.26	74.00	29.74	284	4	Vertical
2	7400.8333	40.77	36.49	-42.79	34.47	54.00	19.53	174	4	Vertical
3	11200.0000	43.37	39.11	-36.60	45.88	74.00	28.12	145	118	Vertical
4	11206.8542	36.95	39.11	-36.64	39.42	54.00	14.58	256	118	Vertical
5	15792	33.13	38.21	-33.08	38.26	54.00	15.74	266	71	Vertical
6	16800.0000	41.98	38.39	-34.66	45.71	68.30	22.59	291	265	Vertical



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