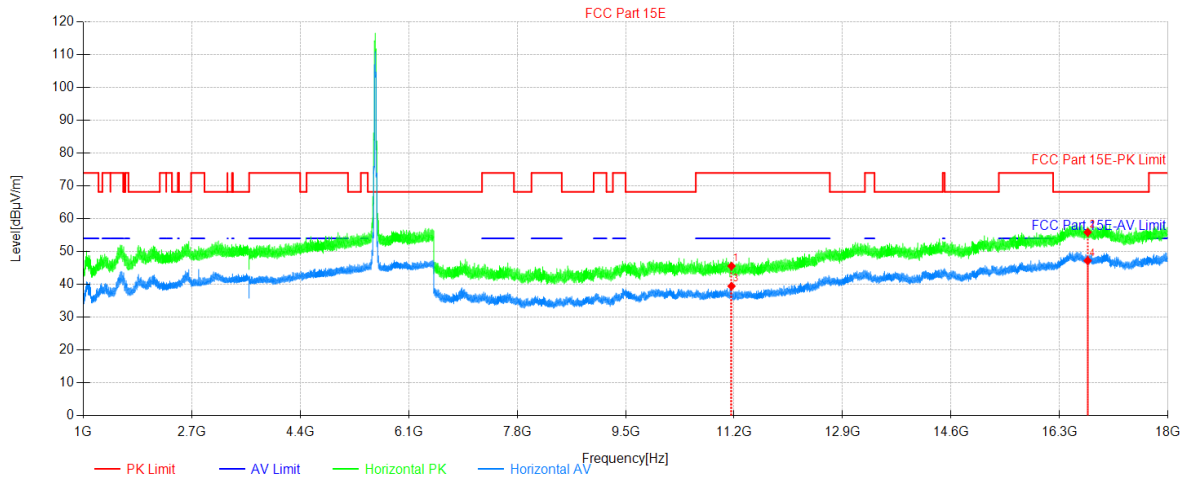


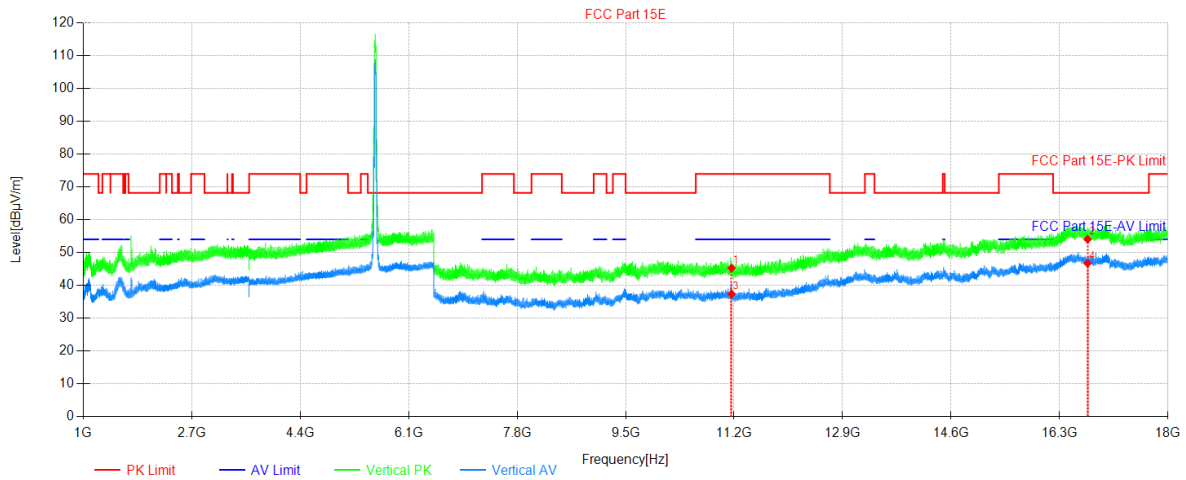
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE20_Channel 116

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11160.3387	38.94	6.64	45.58	74.00	28.42	150	30	PK	Horizontal	PASS
2	16740.3247	39.95	15.94	55.89	68.20	12.31	150	30	PK	Horizontal	PASS
3	11160.3387	32.82	6.64	39.46	54.00	14.54	150	30	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11160.3387	38.65	6.64	45.29	74.00	28.71	150	34	PK	Vertical	PASS
2	16740.3247	38.12	15.94	54.06	68.20	14.14	150	30	PK	Vertical	PASS
3	11160.3387	30.75	6.64	37.39	54.00	16.61	150	43	AV	Vertical	PASS

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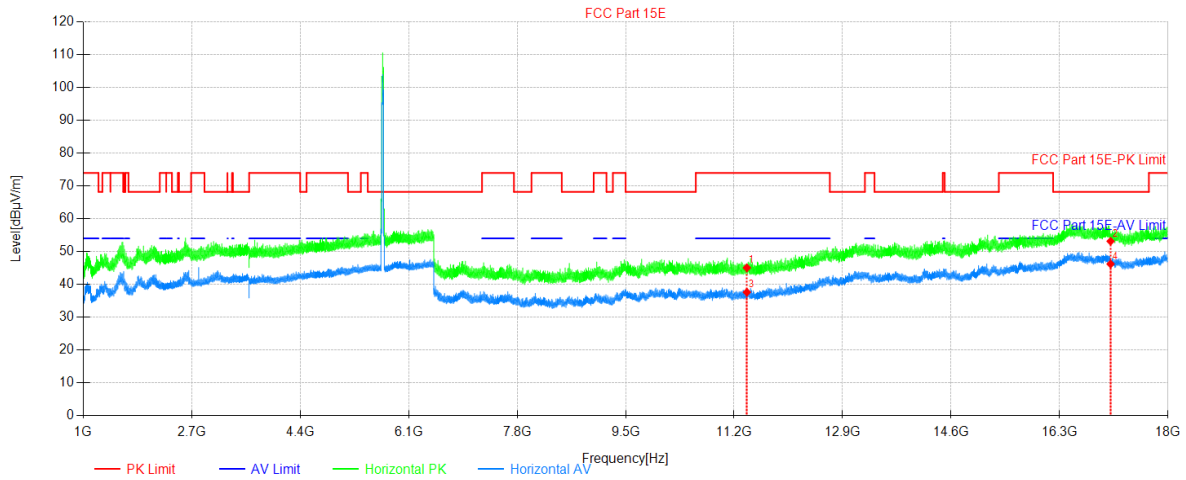
E-mail: info@uttlab.com

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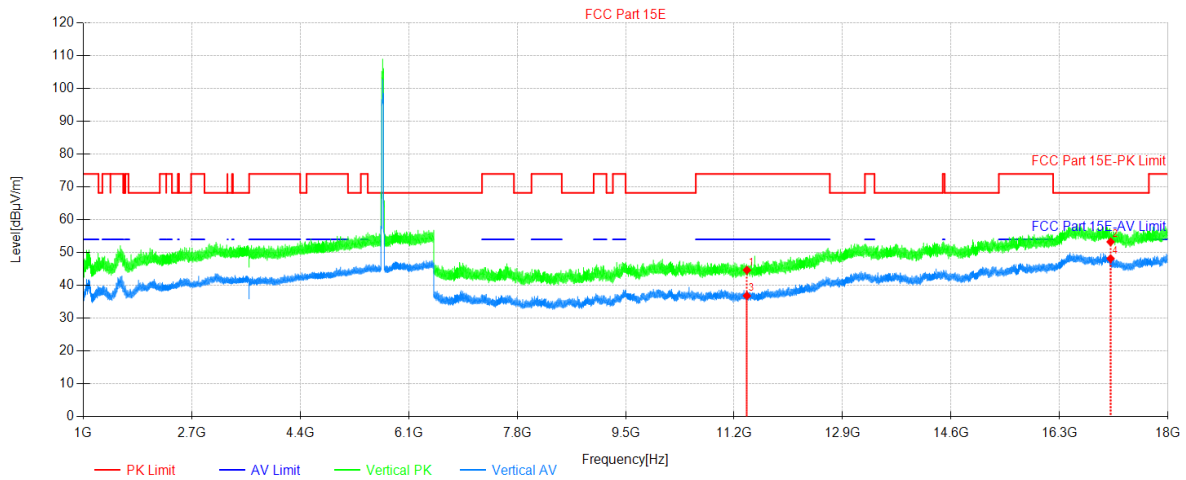
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE20_Channel 140

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11400.3133	38.40	6.66	45.06	74.00	28.94	150	169	PK	Horizontal	PASS
2	17100.2867	37.39	15.76	53.15	68.20	15.05	150	45	PK	Horizontal	PASS
3	11400.3133	30.94	6.66	37.60	54.00	16.40	150	30	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11400.3133	37.99	6.66	44.65	74.00	29.35	150	90	PK	Vertical	PASS
2	17100.2867	37.50	15.76	53.26	68.20	14.94	150	152	PK	Vertical	PASS
3	11400.3133	30.16	6.66	36.82	54.00	17.18	150	168	AV	Vertical	PASS

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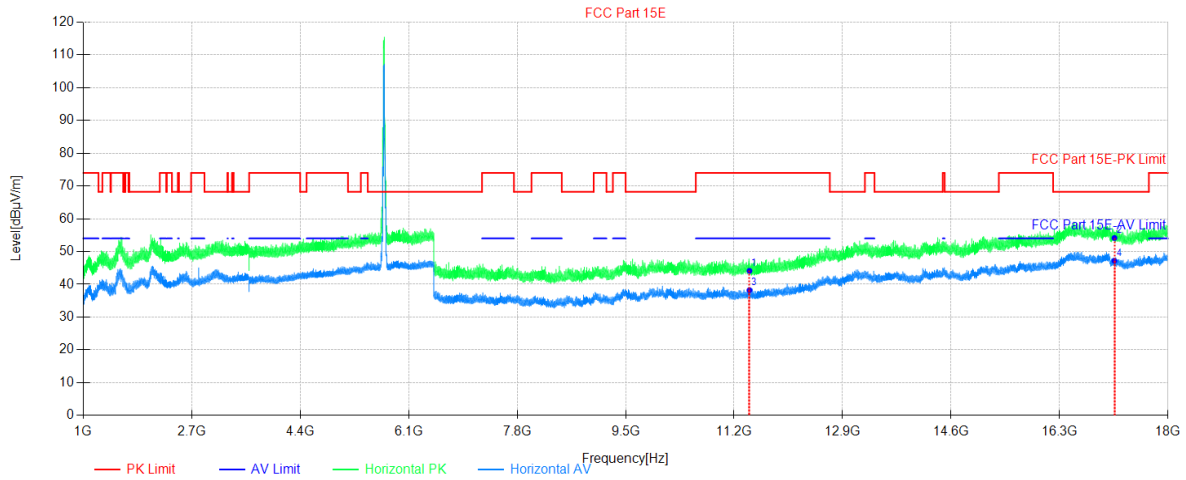
E-mail: info@uttlab.com

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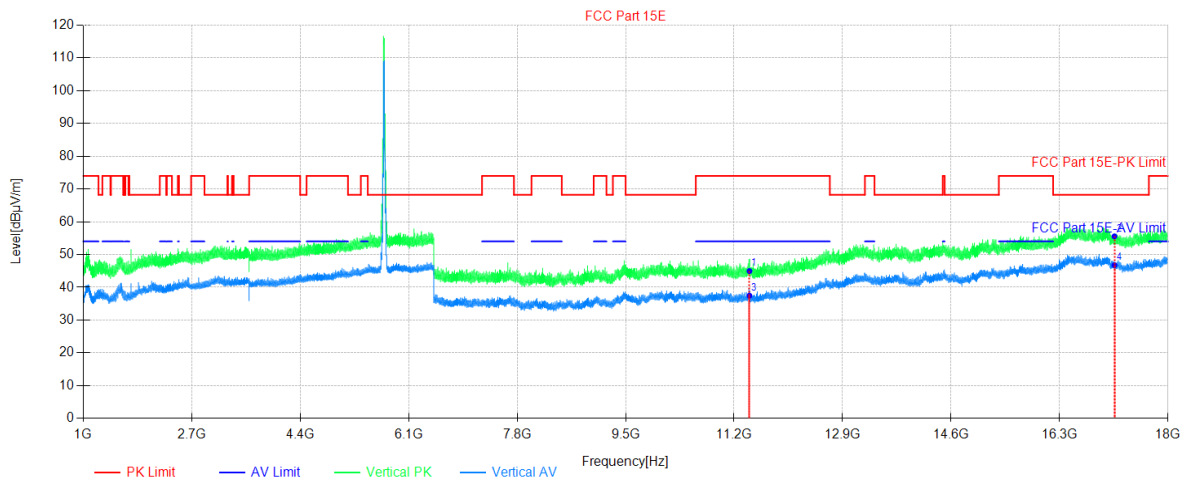
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE20_Channel 144

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11440.1813	37.32	6.80	44.12	74.00	29.88	150	30	PK	Horizontal	PASS
2	17160.0887	38.39	15.76	54.15	68.20	14.05	150	150	PK	Horizontal	PASS
3	11440.1813	31.43	6.80	38.23	54.00	15.77	150	166	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11440.1813	38.18	6.80	44.98	74.00	29.02	150	30	PK	Vertical	PASS
2	17160.0887	39.80	15.76	55.56	68.20	12.64	150	30	PK	Vertical	PASS
3	11440.1813	30.66	6.80	37.46	54.00	16.54	150	31	AV	Vertical	PASS

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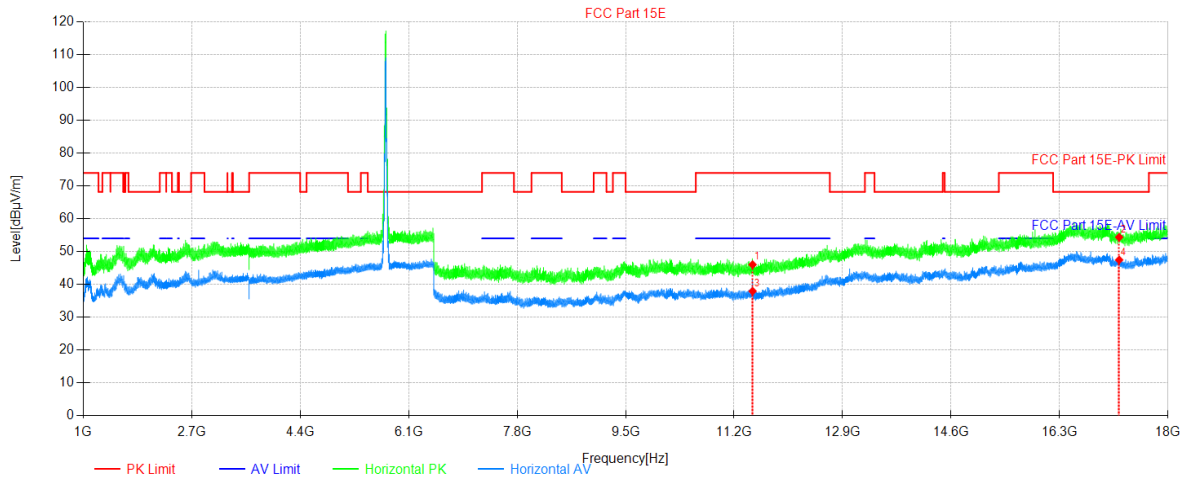
E-mail: info@uttlab.com

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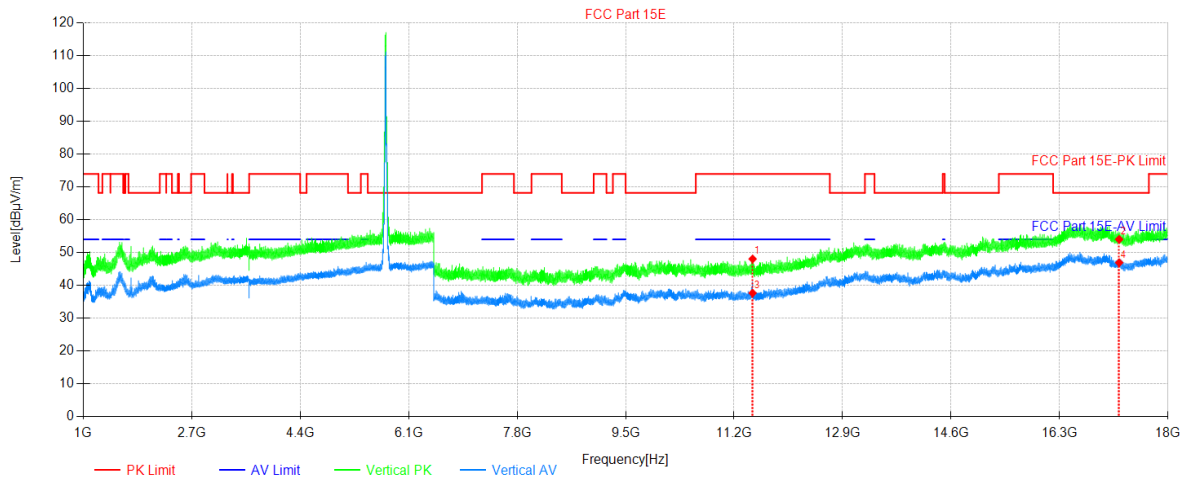
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE20_Channel 149

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11490.0163	39.34	6.68	46.02	74.00	27.98	150	109	PK	Horizontal	PASS
2	17235.2245	38.38	16.00	54.38	68.20	13.82	150	179	PK	Horizontal	PASS
3	11490.0163	31.24	6.68	37.92	54.00	16.08	150	179	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11490.0163	41.37	6.68	48.05	74.00	25.95	150	30	PK	Vertical	PASS
2	17235.2245	38.03	16.00	54.03	68.20	14.17	150	30	PK	Vertical	PASS
3	11490.0163	30.97	6.68	37.65	54.00	16.35	150	30	AV	Vertical	PASS

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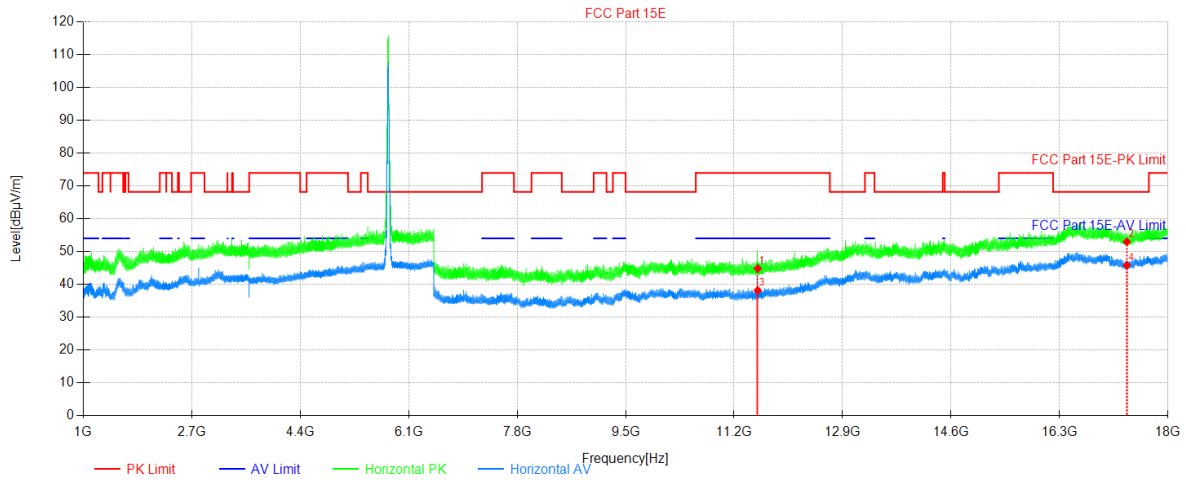
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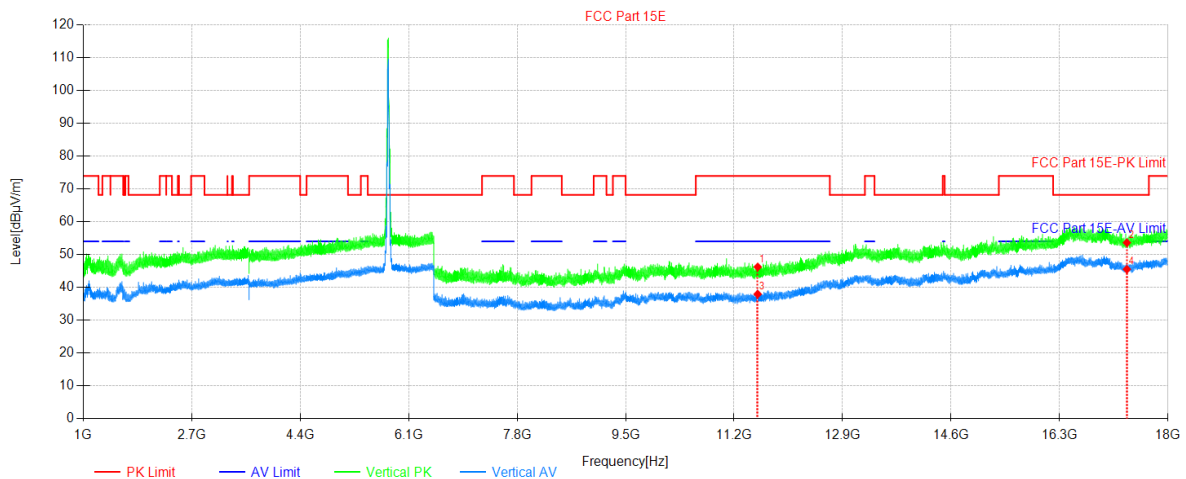
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE20_Channel 157

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11570.1357	38.23	6.62	44.85	74.00	29.15	150	138	PK	Horizontal	PASS
2	17355.2118	38.35	14.64	52.99	68.20	15.21	150	180	PK	Horizontal	PASS
3	11570.1357	31.55	6.62	38.17	54.00	15.83	150	179	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11570.1357	39.60	6.62	46.22	74.00	27.78	150	72	PK	Vertical	PASS
2	17355.2118	38.98	14.64	53.62	68.20	14.58	150	164	PK	Vertical	PASS
3	11570.1357	31.31	6.62	37.93	54.00	16.07	150	57	AV	Vertical	PASS

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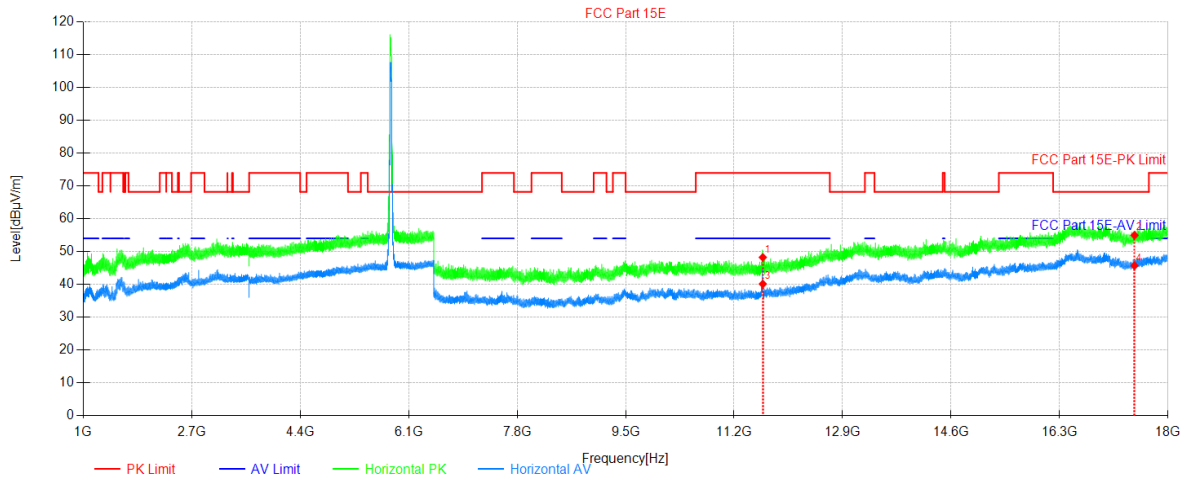
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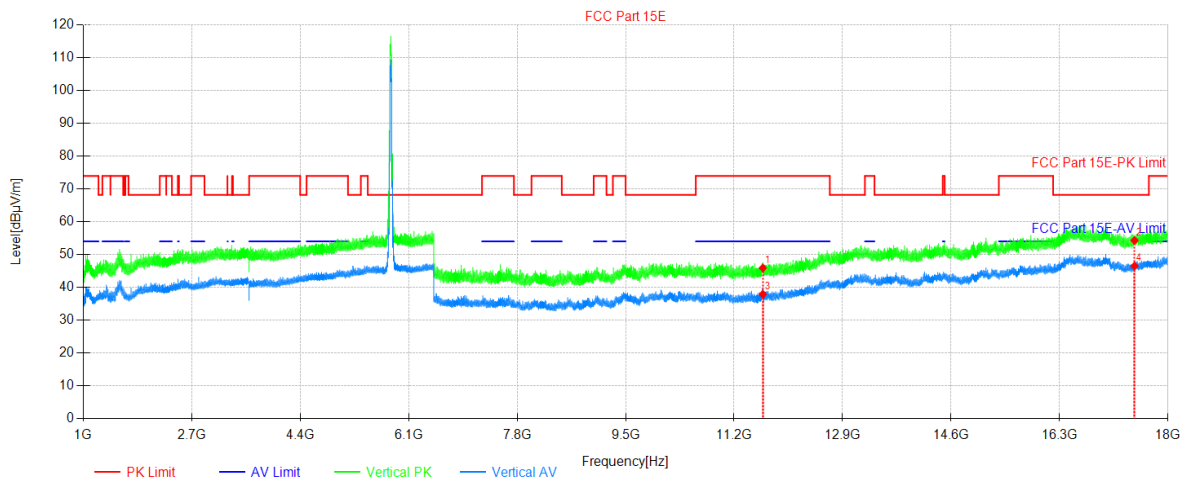
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE20_Channel 165

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11650.255	41.48	6.74	48.22	74.00	25.78	150	180	PK	Horizontal	PASS
2	17475.1992	40.37	14.61	54.98	68.20	13.22	150	180	PK	Horizontal	PASS
3	11650.255	33.37	6.74	40.11	54.00	13.89	150	180	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11650.255	39.18	6.74	45.92	74.00	28.08	150	103	PK	Vertical	PASS
2	17475.1992	39.70	14.61	54.31	68.20	13.89	150	174	PK	Vertical	PASS
3	11650.255	31.17	6.74	37.91	54.00	16.09	150	30	AV	Vertical	PASS

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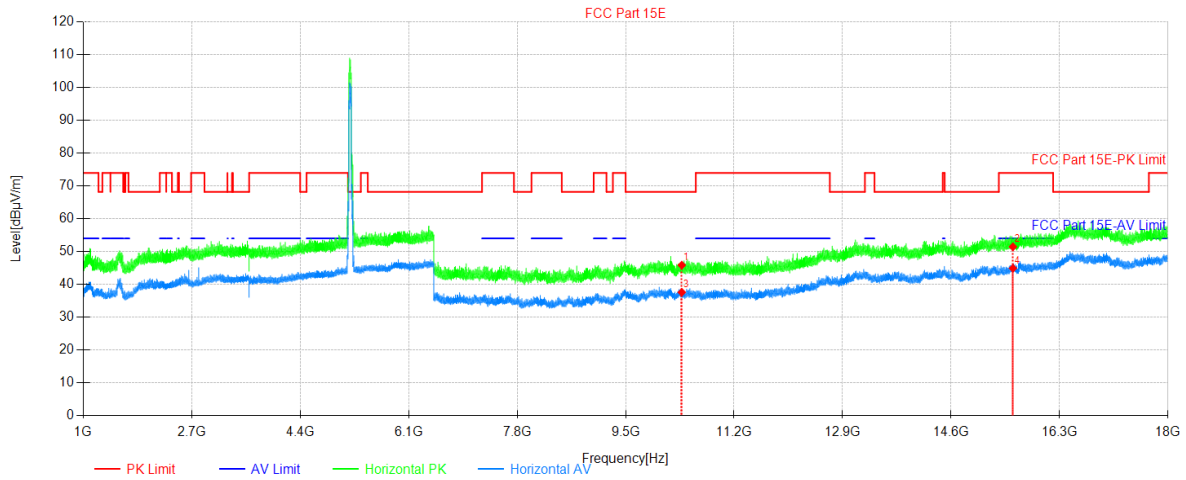
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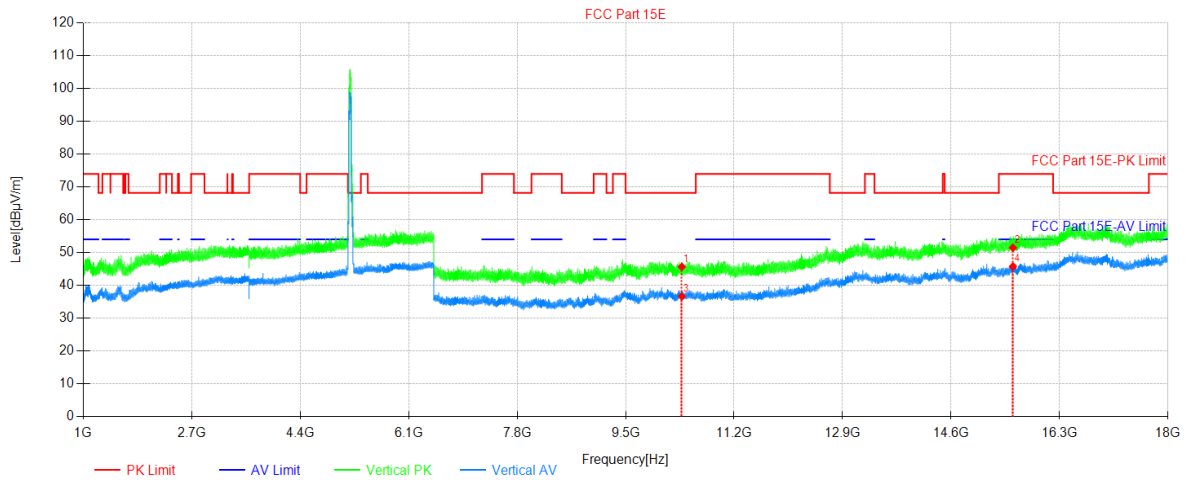
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 38

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10380.2293	39.30	6.56	45.86	68.20	22.34	150	106	PK	Horizontal	PASS
2	15570.3523	37.91	13.54	51.45	74.00	22.55	150	34	PK	Horizontal	PASS
3	15570.3523	31.36	13.54	44.90	54.00	9.10	150	30	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10380.2293	39.09	6.56	45.65	68.20	22.55	150	59	PK	Vertical	PASS
2	15570.3523	37.91	13.54	51.45	74.00	22.55	150	137	PK	Vertical	PASS
3	15570.3523	32.21	13.54	45.75	54.00	8.25	150	152	AV	Vertical	PASS

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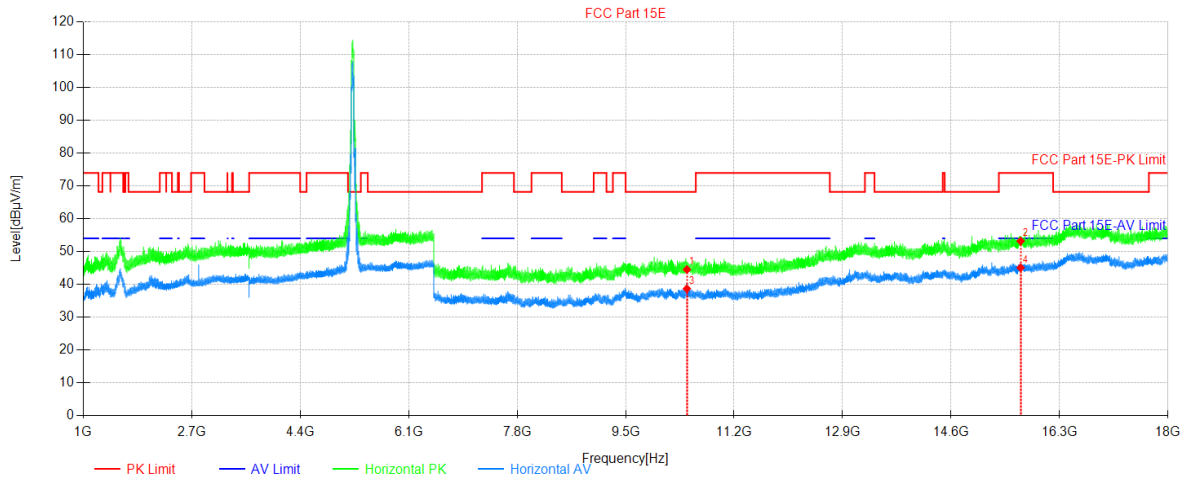
E-mail: info@uttlab.com

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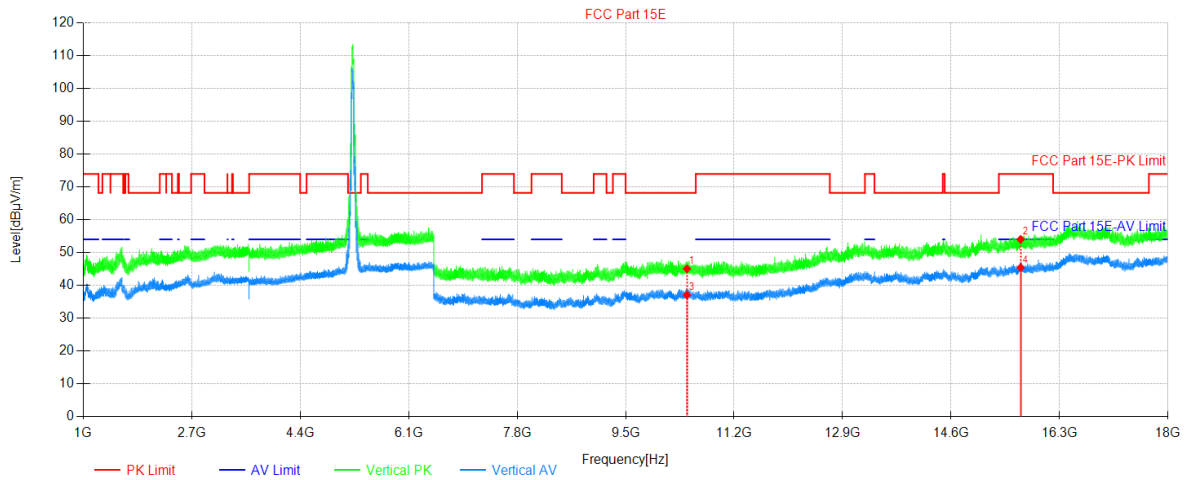
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 46

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10460.3487	38.46	6.06	44.52	68.20	23.68	150	132	PK	Horizontal	PASS
2	15690.3397	38.17	15.02	53.19	74.00	20.81	150	31	PK	Horizontal	PASS
3	15690.3397	30.06	15.02	45.08	54.00	8.92	150	30	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10460.3487	39.01	6.06	45.07	68.20	23.13	150	115	PK	Vertical	PASS
2	15690.3397	39.01	15.02	54.03	74.00	19.97	150	153	PK	Vertical	PASS
3	15690.3397	30.40	15.02	45.42	54.00	8.58	150	100	AV	Vertical	PASS

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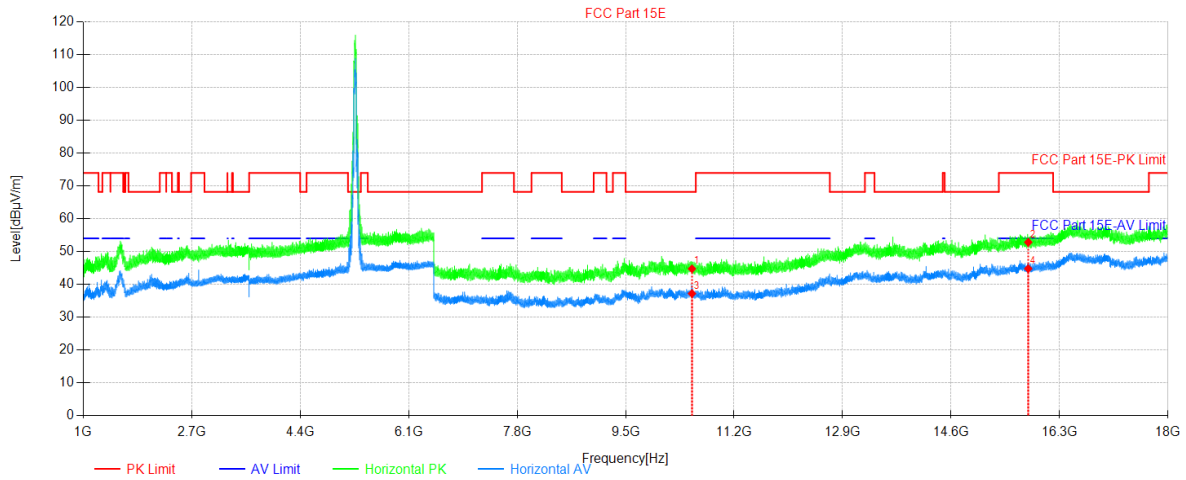
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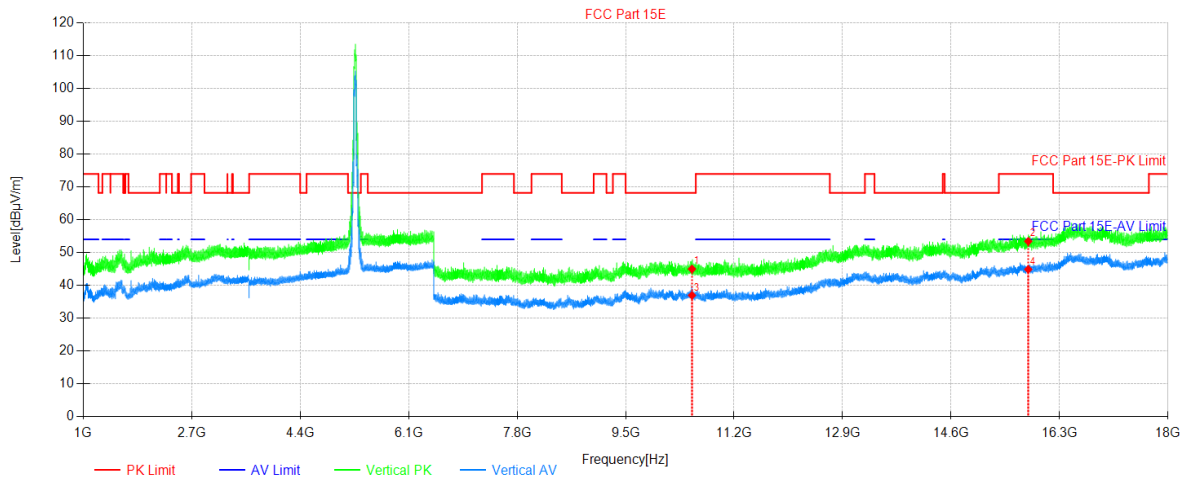
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 54

Test Graph



Data List											
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1	10540.0847	38.40	6.34	44.74	68.20	23.46	150	31	PK	Horizontal	PASS
2	15810.327	38.06	14.78	52.84	74.00	21.16	150	31	PK	Horizontal	PASS
3	15810.327	30.01	14.78	44.79	54.00	9.21	150	169	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10540.0847	38.64	6.34	44.98	68.20	23.22	150	90	PK	Vertical	PASS
2	15810.327	38.66	14.78	53.44	74.00	20.56	150	35	PK	Vertical	PASS
3	15810.327	30.10	14.78	44.88	54.00	9.12	150	168	AV	Vertical	PASS

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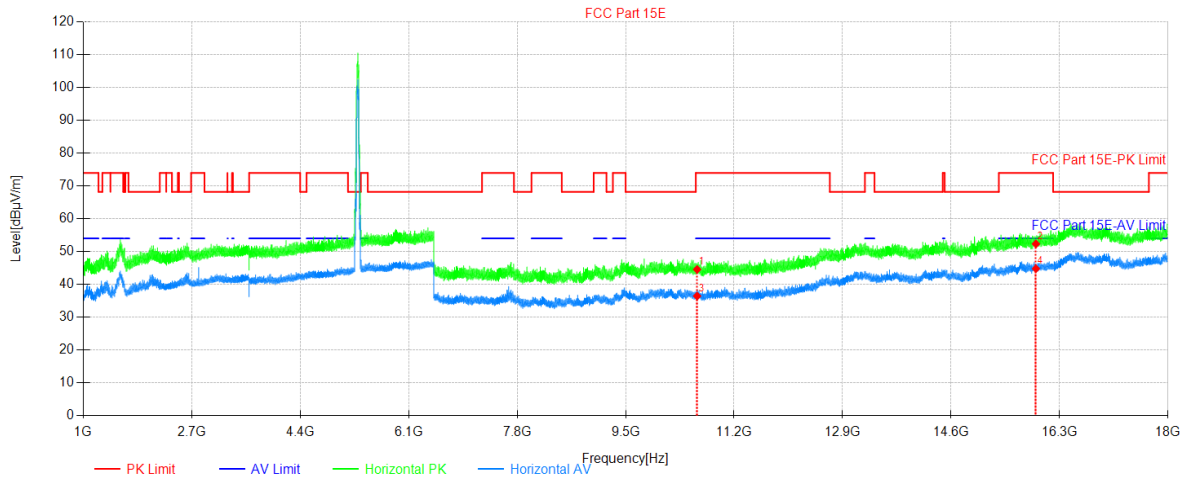
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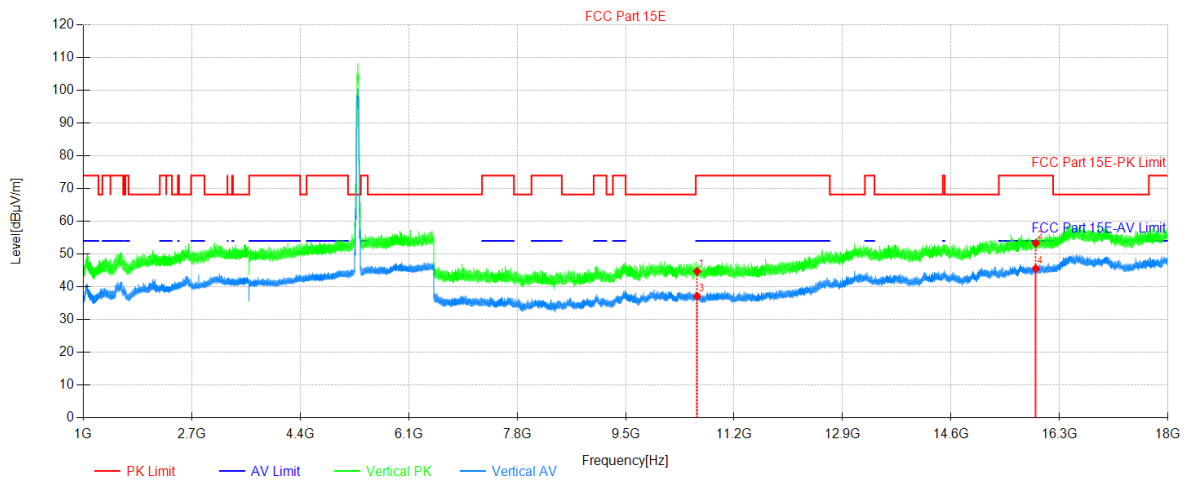
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 62

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10620.204	38.23	6.31	44.54	74.00	29.46	150	58	PK	Horizontal	PASS
2	15930.3143	37.75	14.58	52.33	74.00	21.67	150	75	PK	Horizontal	PASS
3	10620.204	30.13	6.31	36.44	54.00	17.56	150	30	AV	Horizontal	PASS
4	15930.3143	30.20	14.58	44.78	54.00	9.22	150	169	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10620.204	38.38	6.31	44.69	74.00	29.31	150	180	PK	Vertical	PASS
2	15930.3143	38.75	14.58	53.33	74.00	20.67	150	31	PK	Vertical	PASS
3	10620.204	30.75	6.31	37.06	54.00	16.94	150	106	AV	Vertical	PASS
4	15930.3143	30.98	14.58	45.56	54.00	8.44	150	45	AV	Vertical	PASS

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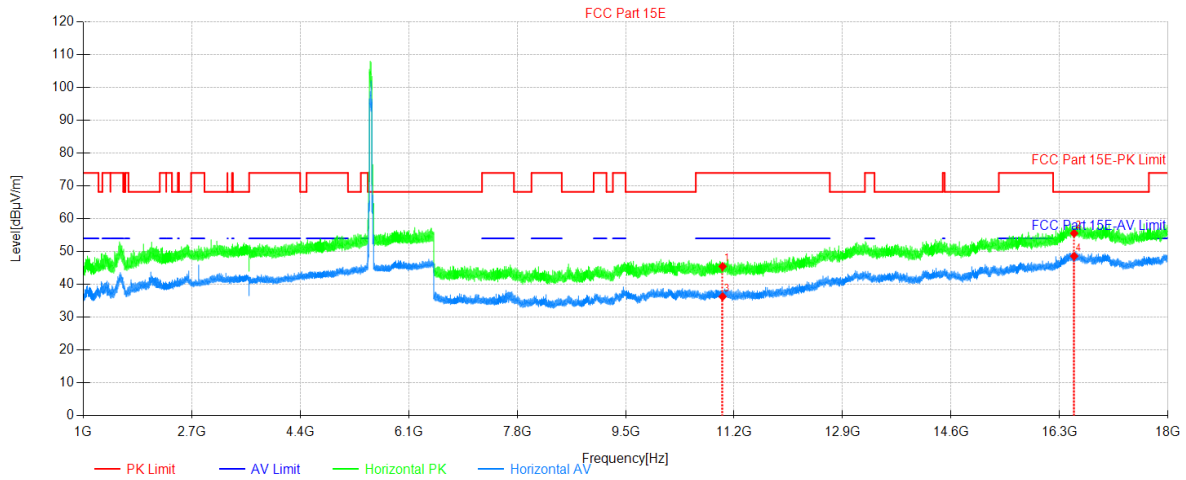
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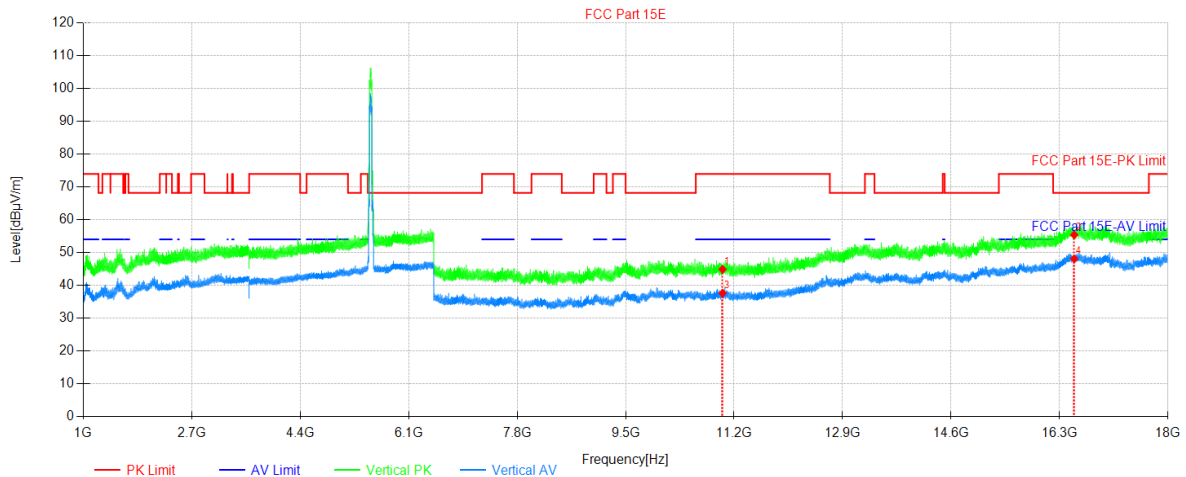
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 102

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	11020.034	38.95	6.52	45.47	74.00	28.53	150	165	PK	Horizontal	PASS	
2	16530.251	39.62	15.95	55.57	68.20	12.63	150	120	PK	Horizontal	PASS	
3	11020.034	29.74	6.52	36.26	54.00	17.74	150	165	AV	Horizontal	PASS	

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	11020.034	38.38	6.52	44.90	74.00	29.10	150	180	PK	Vertical	PASS	
2	16530.251	39.45	15.95	55.40	68.20	12.80	150	136	PK	Vertical	PASS	
3	11020.034	31.11	6.52	37.63	54.00	16.37	150	74	AV	Vertical	PASS	

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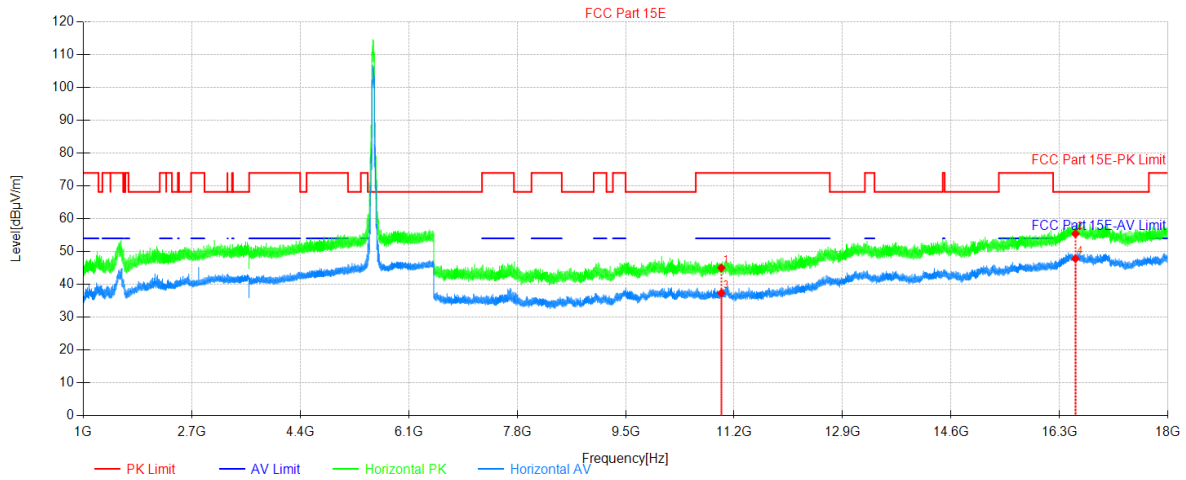
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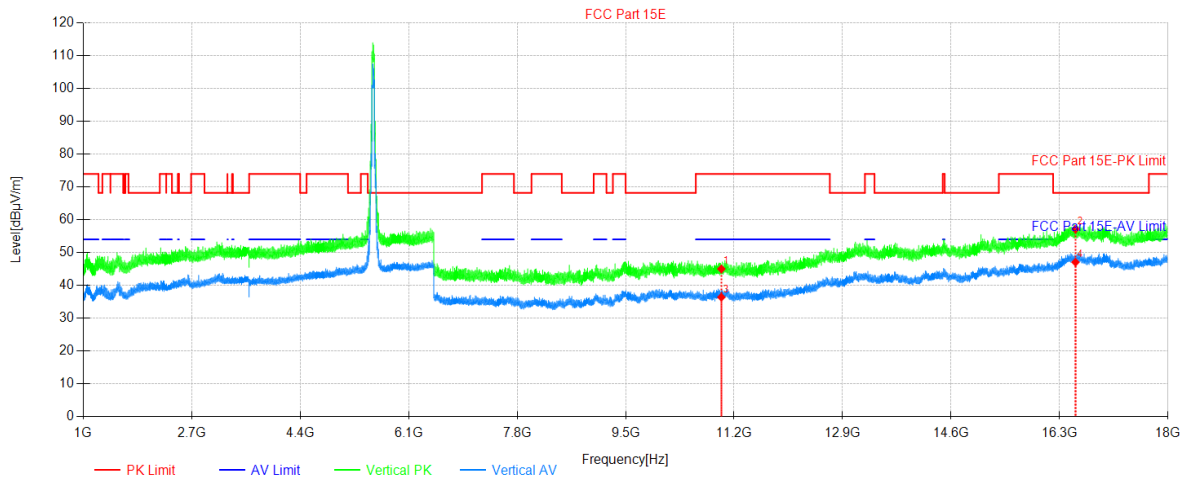
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 110

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11000.1	38.69	6.34	45.03	74.00	28.97	150	152	PK	Horizontal	PASS
2	16550.185	39.43	16.01	55.44	68.20	12.76	150	136	PK	Horizontal	PASS
3	11000.1	30.99	6.34	37.33	54.00	16.67	150	74	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11000.1	38.68	6.34	45.02	74.00	28.98	150	105	PK	Vertical	PASS
2	16550.185	41.14	16.01	57.15	68.20	11.05	150	165	PK	Vertical	PASS
3	11000.1	30.04	6.34	36.38	54.00	17.62	150	42	AV	Vertical	PASS

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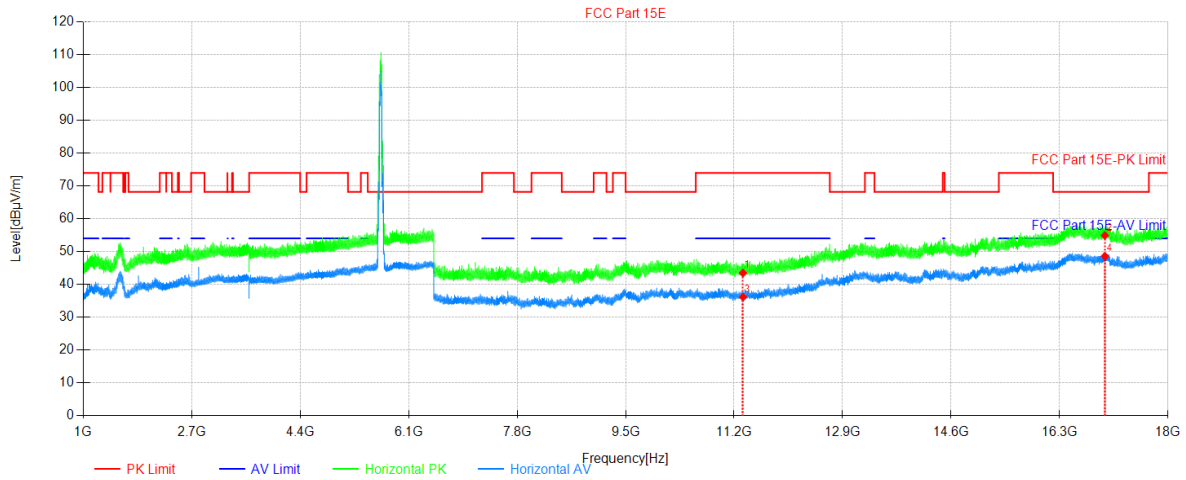
E-mail: info@uttlab.com

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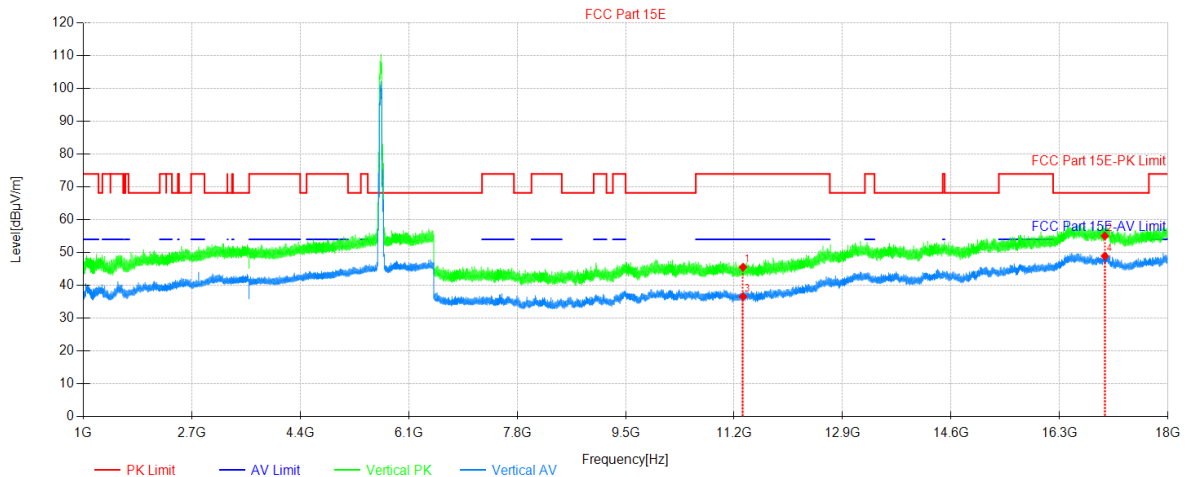
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 134

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11340.128	36.98	6.49	43.47	74.00	30.53	150	175	PK	Horizontal	PASS
2	17010.2003	39.06	15.85	54.91	68.20	13.29	150	41	PK	Horizontal	PASS
3	11340.128	29.64	6.49	36.13	54.00	17.87	150	180	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11340.128	39.06	6.49	45.55	74.00	28.45	150	135	PK	Vertical	PASS
2	17010.2003	39.23	15.85	55.08	68.20	13.12	150	150	PK	Vertical	PASS
3	11340.128	30.07	6.49	36.56	54.00	17.44	150	102	AV	Vertical	PASS

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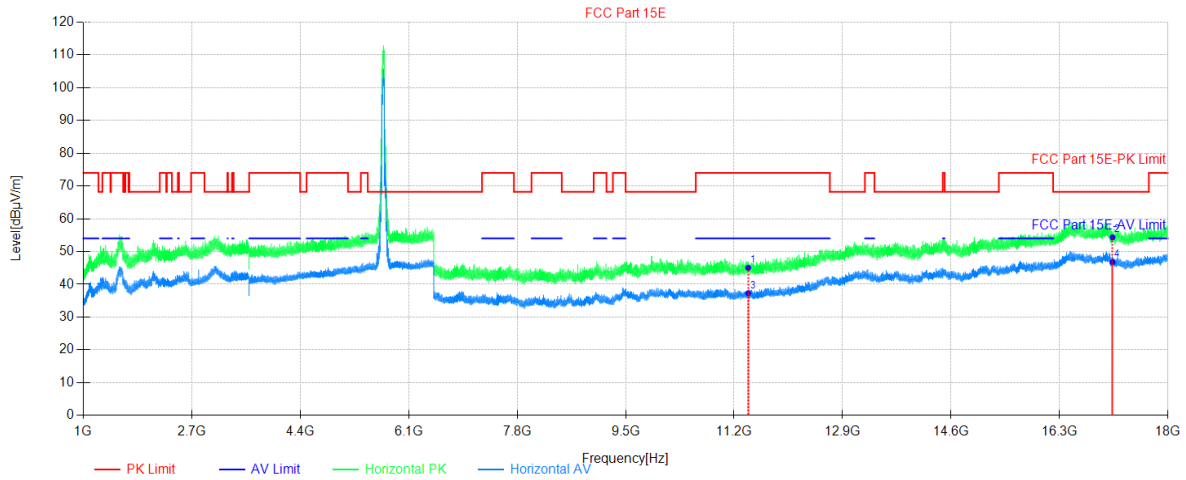
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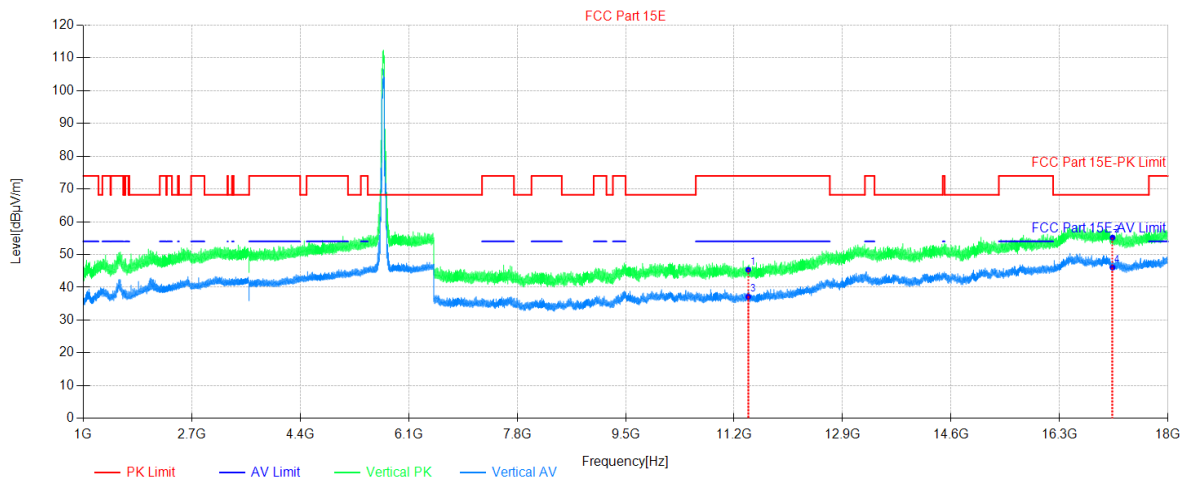
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 142

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11420.2473	38.18	6.90	45.08	74.00	28.92	150	43	PK	Horizontal	PASS
2	17130.1877	38.39	15.94	54.33	68.20	13.87	150	90	PK	Horizontal	PASS
3	11420.2473	30.40	6.90	37.30	54.00	16.70	150	130	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11420.2473	38.47	6.90	45.37	74.00	28.63	150	30	PK	Vertical	PASS
2	17130.1877	39.24	15.94	55.18	68.20	13.02	150	90	PK	Vertical	PASS
3	11420.2473	30.24	6.90	37.14	54.00	16.86	150	179	AV	Vertical	PASS

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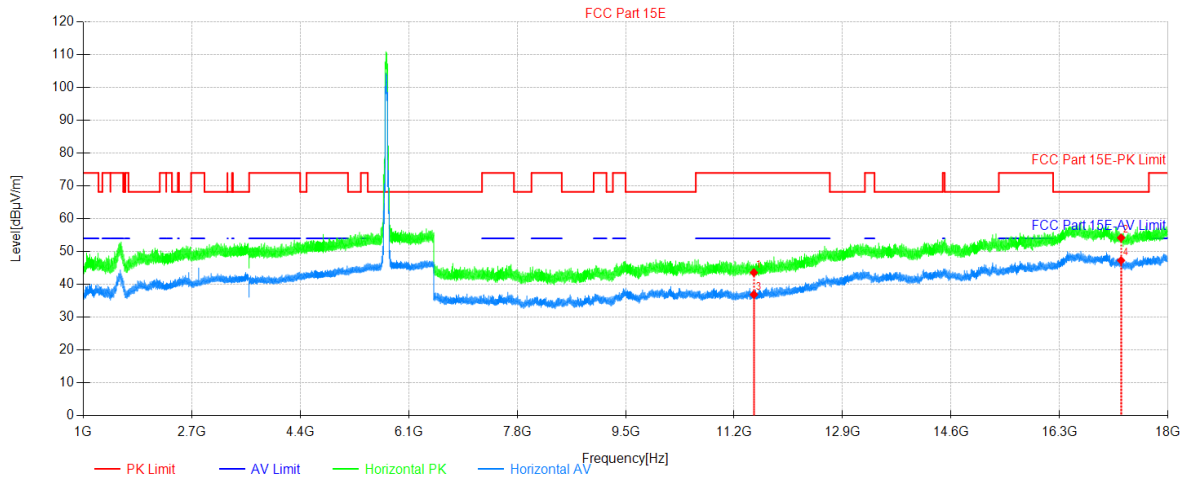
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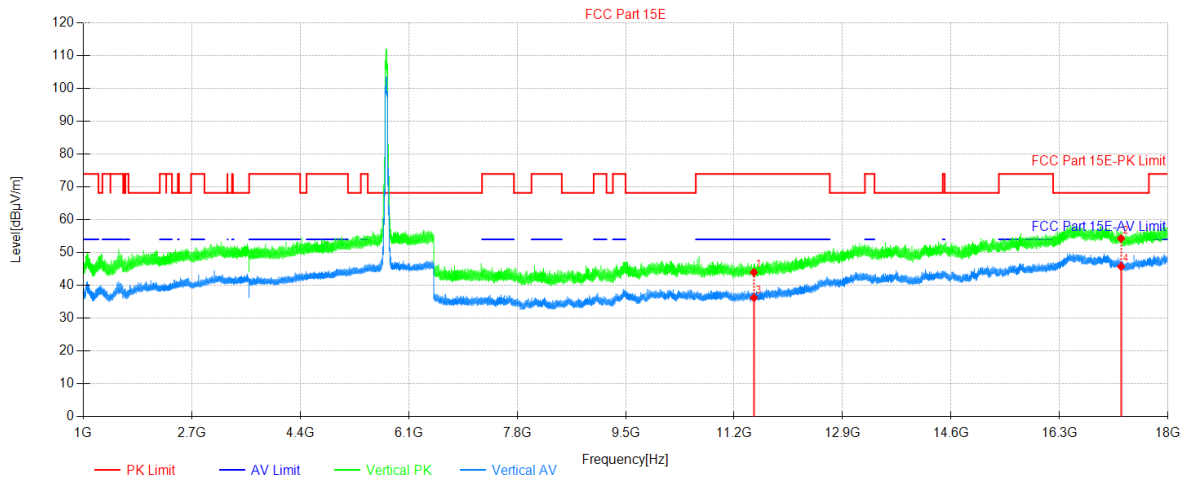
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 151

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11510.3337	36.99	6.60	43.59	74.00	30.41	150	41	PK	Horizontal	PASS
2	17265.1255	38.60	15.60	54.20	68.20	14.00	150	88	PK	Horizontal	PASS
3	11510.3337	30.28	6.60	36.88	54.00	17.12	150	57	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11510.3337	37.36	6.60	43.96	74.00	30.04	150	59	PK	Vertical	PASS
2	17265.1255	38.70	15.60	54.30	68.20	13.90	150	42	PK	Vertical	PASS
3	11510.3337	29.62	6.60	36.22	54.00	17.78	150	135	AV	Vertical	PASS

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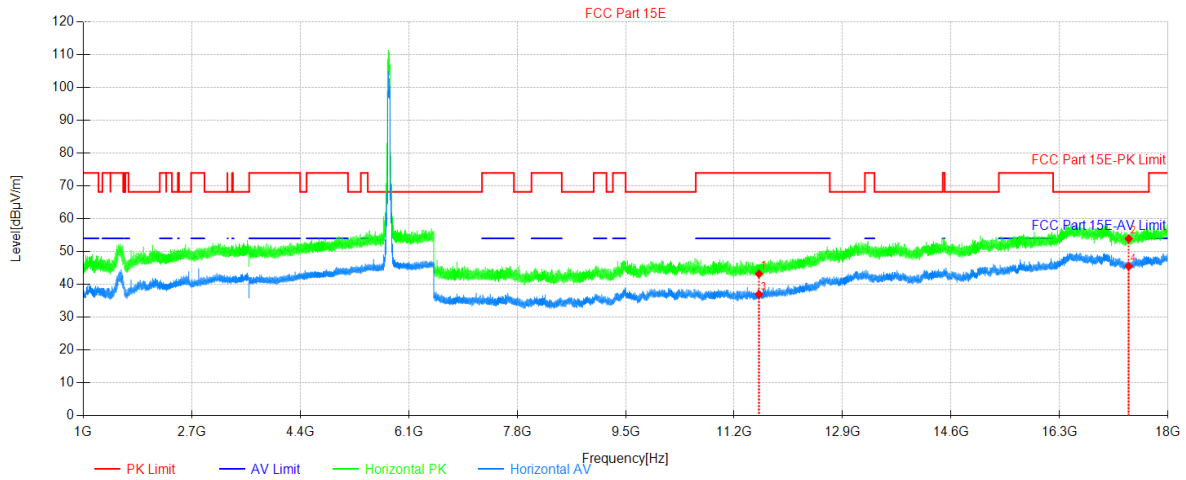
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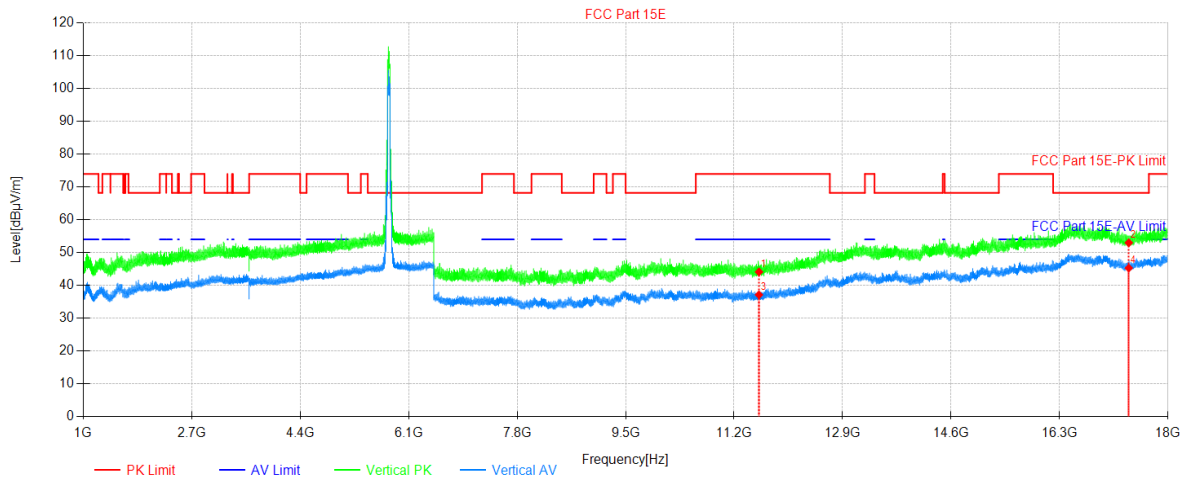
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE40_Channel 159

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11590.0697	36.53	6.67	43.20	74.00	30.80	150	179	PK	Horizontal	PASS
2	17385.1128	39.31	14.62	53.93	68.20	14.27	150	57	PK	Horizontal	PASS
3	11590.0697	30.30	6.67	36.97	54.00	17.03	150	104	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11590.0697	37.42	6.67	44.09	74.00	29.91	150	104	PK	Vertical	PASS
2	17385.1128	38.37	14.62	52.99	68.20	15.21	150	120	PK	Vertical	PASS
3	11590.0697	30.45	6.67	37.12	54.00	16.88	150	165	AV	Vertical	PASS

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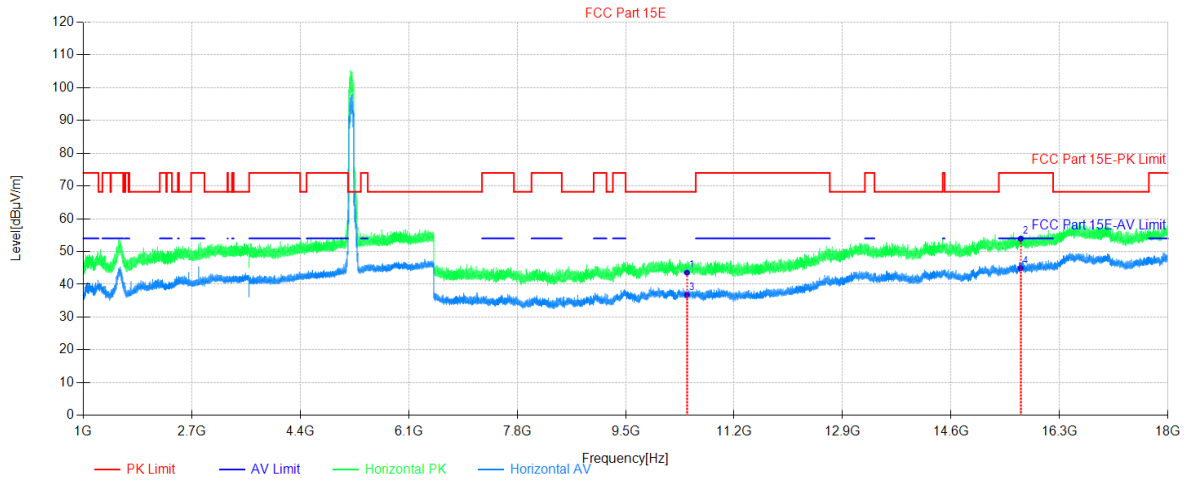
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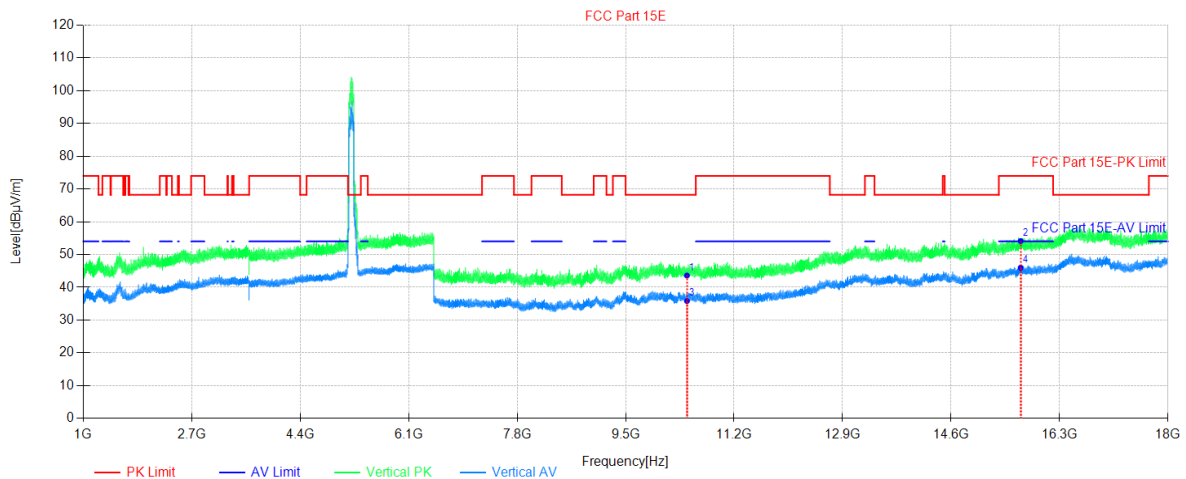
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE80_Channel 42

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10460.3487	37.52	6.06	43.58	68.20	24.62	150	179	PK	Horizontal	PASS
2	15690.3397	38.88	15.02	53.90	74.00	20.10	150	165	PK	Horizontal	PASS
3	15690.3397	29.91	15.02	44.93	54.00	9.07	150	180	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10460.3487	37.56	6.06	43.62	68.20	24.58	150	180	PK	Vertical	PASS
2	15690.3397	39.11	15.02	54.13	74.00	19.87	150	73	PK	Vertical	PASS
3	15690.3397	30.98	15.02	46.00	54.00	8.00	150	121	AV	Vertical	PASS

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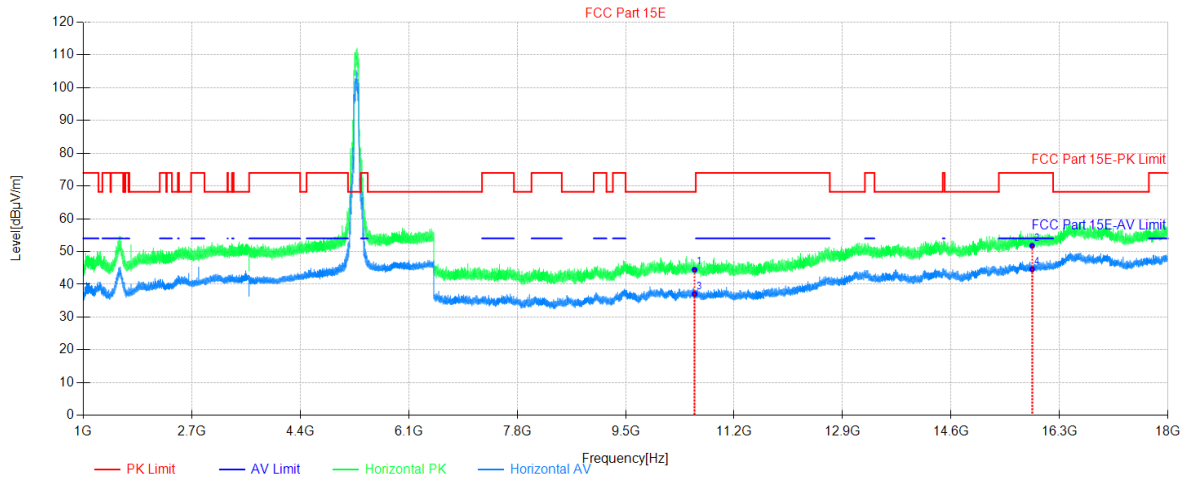
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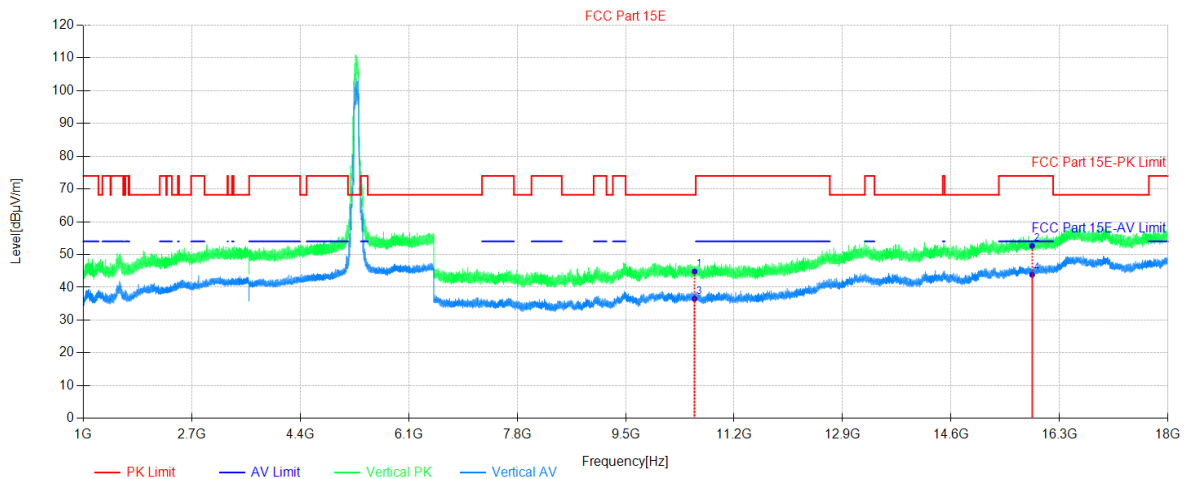
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE80_Channel 58

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10580.336	38.39	6.06	44.45	68.20	23.75	150	57	PK	Horizontal	PASS
2	15870.129	37.46	14.29	51.75	74.00	22.25	150	180	PK	Horizontal	PASS
3	15870.129	30.33	14.29	44.62	54.00	9.38	150	180	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10580.336	38.78	6.06	44.84	68.20	23.36	150	175	PK	Vertical	PASS
2	15870.129	38.37	14.29	52.66	74.00	21.34	150	80	PK	Vertical	PASS
3	15870.129	29.54	14.29	43.83	54.00	10.17	150	179	AV	Vertical	PASS

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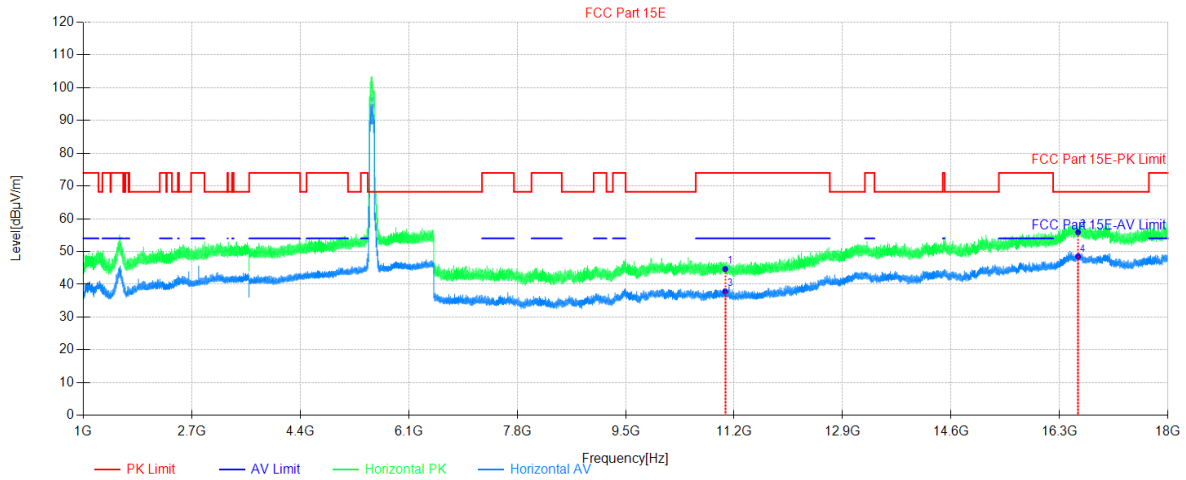
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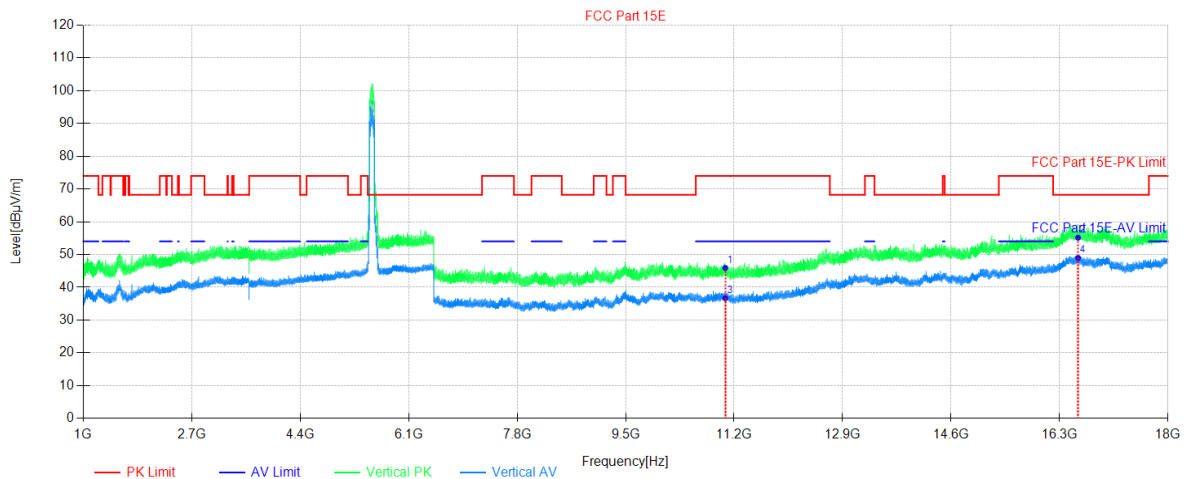
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE80_Channel 106

Test Graph



Data List											
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1	11060.2853	37.95	6.74	44.69	74.00	29.31	150	72	PK	Horizontal	PASS
2	16590.053	39.22	16.68	55.90	68.20	12.30	150	175	PK	Horizontal	PASS
3	11060.2853	31.17	6.74	37.91	54.00	16.09	150	180	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11060.2853	39.20	6.74	45.94	74.00	28.06	150	117	PK	Vertical	PASS
2	16590.053	38.46	16.68	55.14	68.20	13.06	150	30	PK	Vertical	PASS
3	11060.2853	29.94	6.74	36.68	54.00	17.32	150	70	AV	Vertical	PASS

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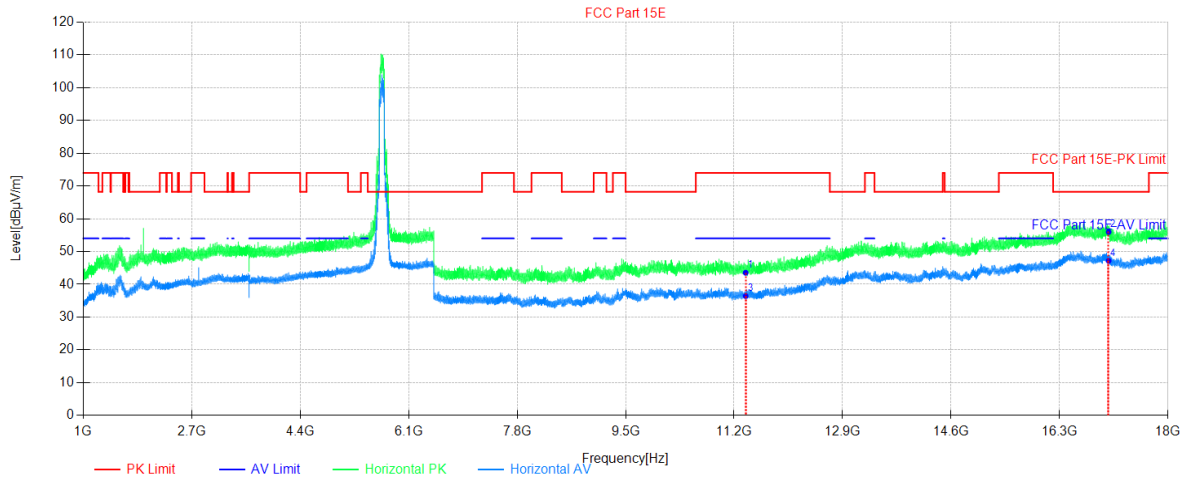
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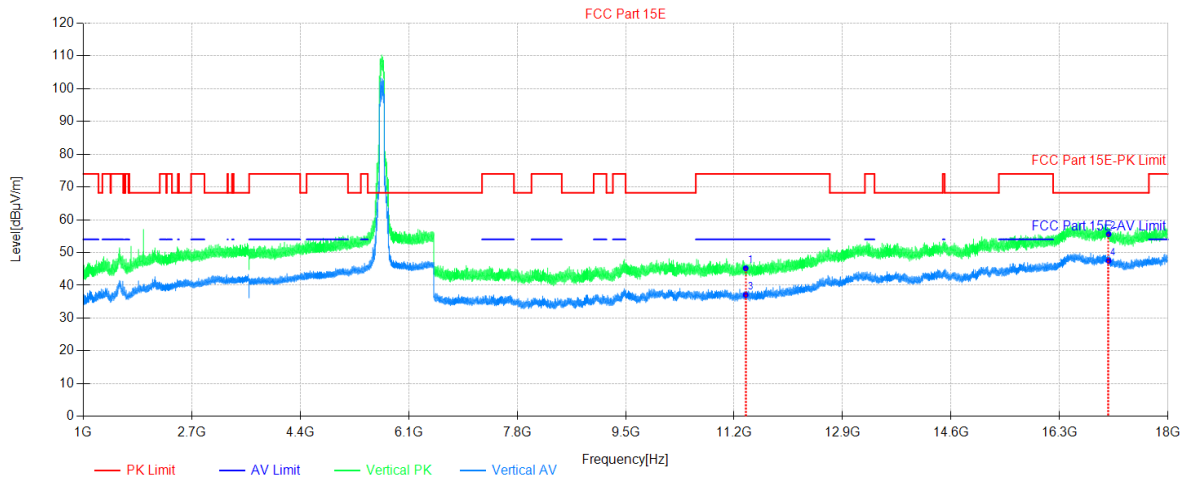
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE80_Channel 138

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11380.3793	37.02	6.51	43.53	74.00	30.47	150	132	PK	Horizontal	PASS
2	17070.0023	40.15	15.83	55.98	68.20	12.22	150	180	PK	Horizontal	PASS
3	11380.3793	29.92	6.51	36.43	54.00	17.57	150	59	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11380.3793	38.71	6.51	45.22	74.00	28.78	150	179	PK	Vertical	PASS
2	17070.0023	39.80	15.83	55.63	68.20	12.57	150	75	PK	Vertical	PASS
3	11380.3793	30.59	6.51	37.10	54.00	16.90	150	107	AV	Vertical	PASS

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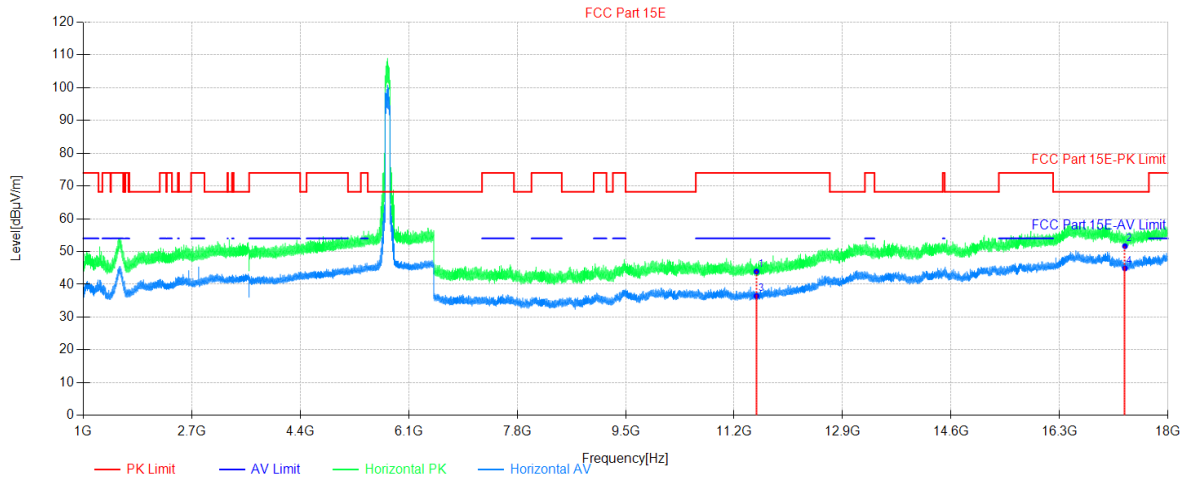
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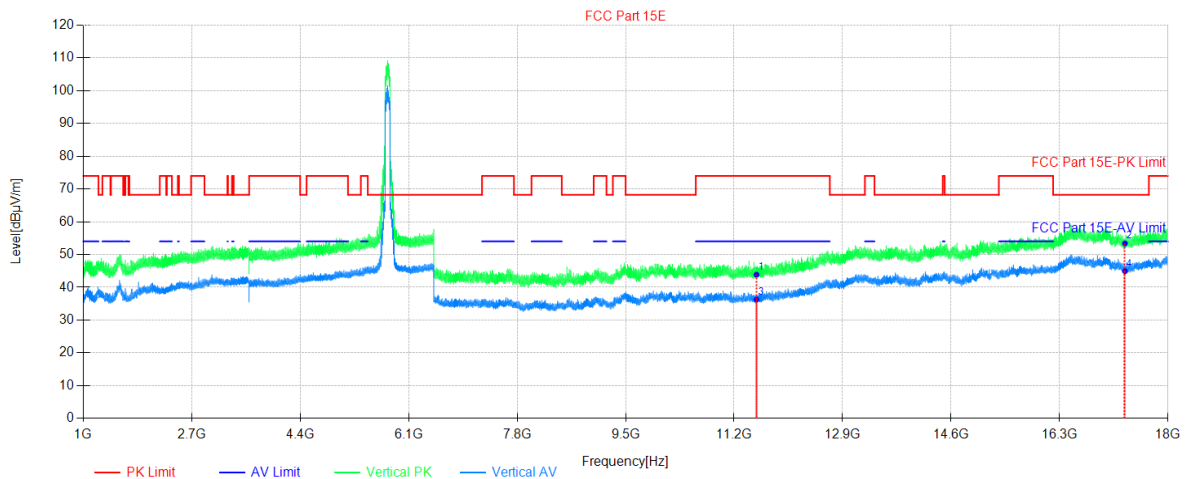
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE80_Channel 155

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11550.2017	37.31	6.59	43.90	74.00	30.10	150	31	PK	Horizontal	PASS
2	17325.3108	37.03	14.62	51.65	68.20	16.55	150	122	PK	Horizontal	PASS
3	11550.2017	29.86	6.59	36.45	54.00	17.55	150	30	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11550.2017	37.28	6.59	43.87	74.00	30.13	150	168	PK	Vertical	PASS
2	17325.3108	38.78	14.62	53.40	68.20	14.80	150	30	PK	Vertical	PASS
3	11550.2017	29.67	6.59	36.26	54.00	17.74	150	152	AV	Vertical	PASS

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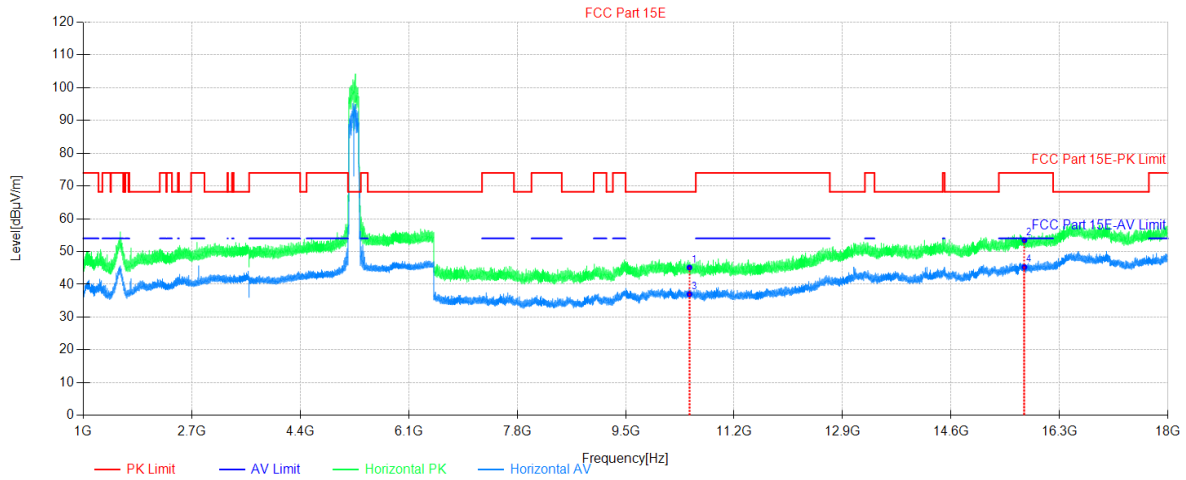
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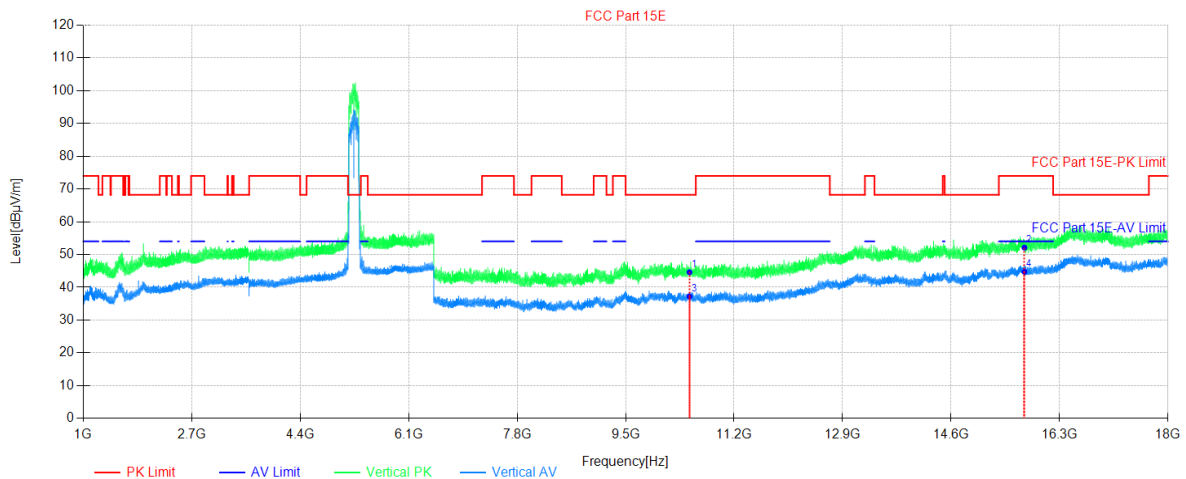
MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE160_Channel 50

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10500.2167	38.46	6.68	45.14	68.20	23.06	150	169	PK	Horizontal	PASS
2	15750.1417	38.79	14.66	53.45	74.00	20.55	150	66	PK	Horizontal	PASS
3	15750.1417	30.62	14.66	45.28	54.00	8.72	150	66	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	10500.2167	37.94	6.68	44.62	68.20	23.58	150	31	PK	Vertical	PASS
2	15750.1417	37.46	14.66	52.12	74.00	21.88	150	30	PK	Vertical	PASS
3	15750.1417	30.09	14.66	44.75	54.00	9.25	150	103	AV	Vertical	PASS

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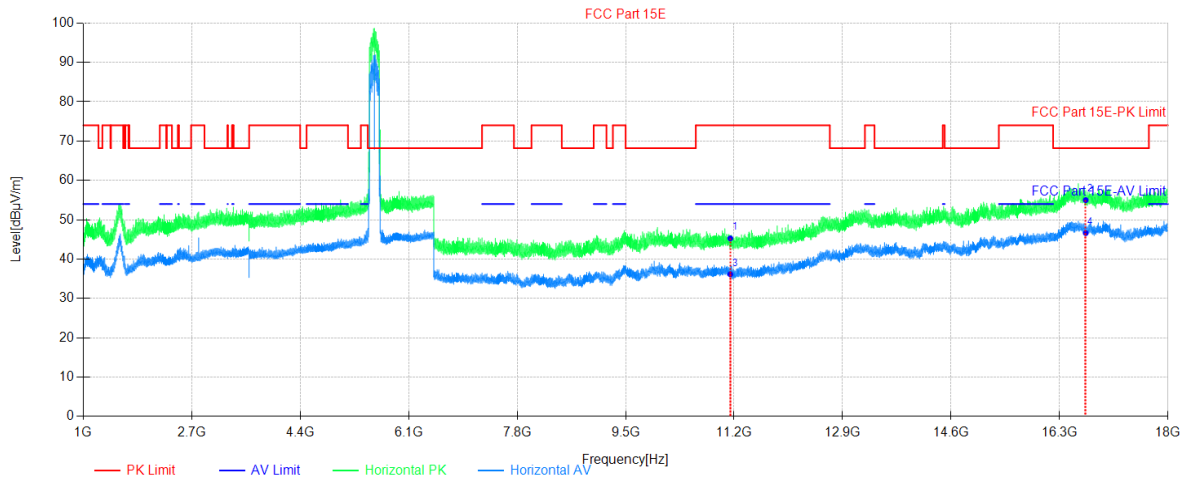
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E-mail: info@uttlab.com

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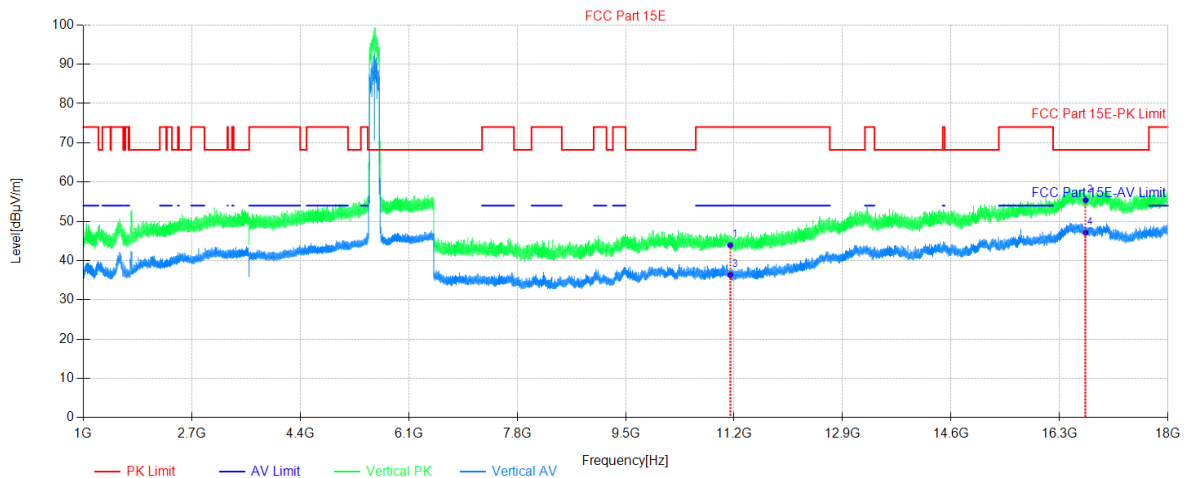
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MIMO_Ant. 0+1+2+3_ IEEE 802.11ax-HE160_Channel 114
Test Graph



Data List											
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1	11140.0213	38.64	6.64	45.28	74.00	28.72	150	45	PK	Horizontal	PASS
2	16710.0403	39.06	15.95	55.01	68.20	13.19	150	74	PK	Horizontal	PASS
3	11140.0213	29.51	6.64	36.15	54.00	17.85	150	31	AV	Horizontal	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	11140.0213	37.31	6.64	43.95	74.00	30.05	150	95	PK	Vertical	PASS
2	16710.0403	39.44	15.95	55.39	68.20	12.81	150	81	PK	Vertical	PASS
3	11140.0213	29.70	6.64	36.34	54.00	17.66	150	50	AV	Vertical	PASS

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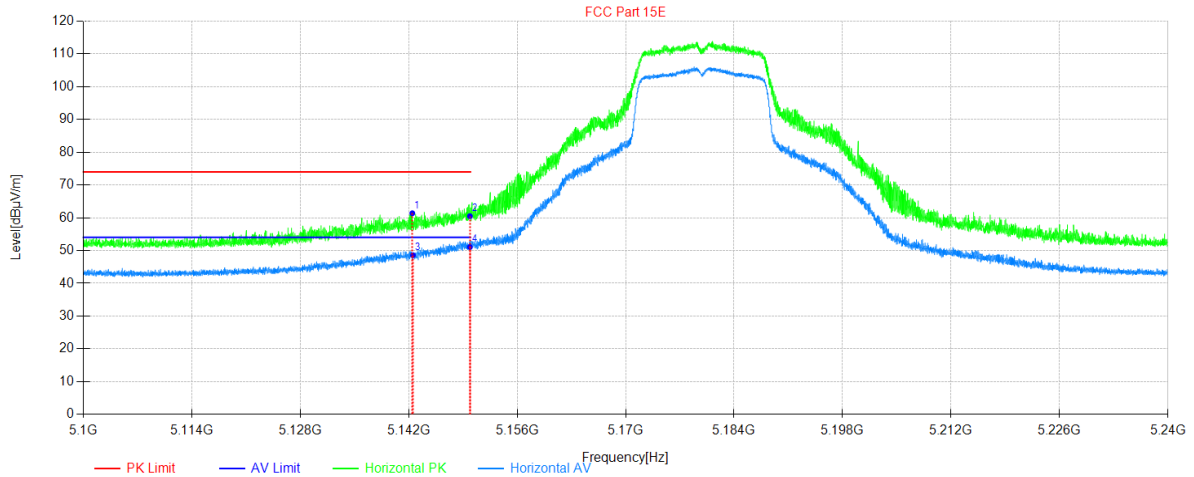
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Band Edge Measurements (Radiated)

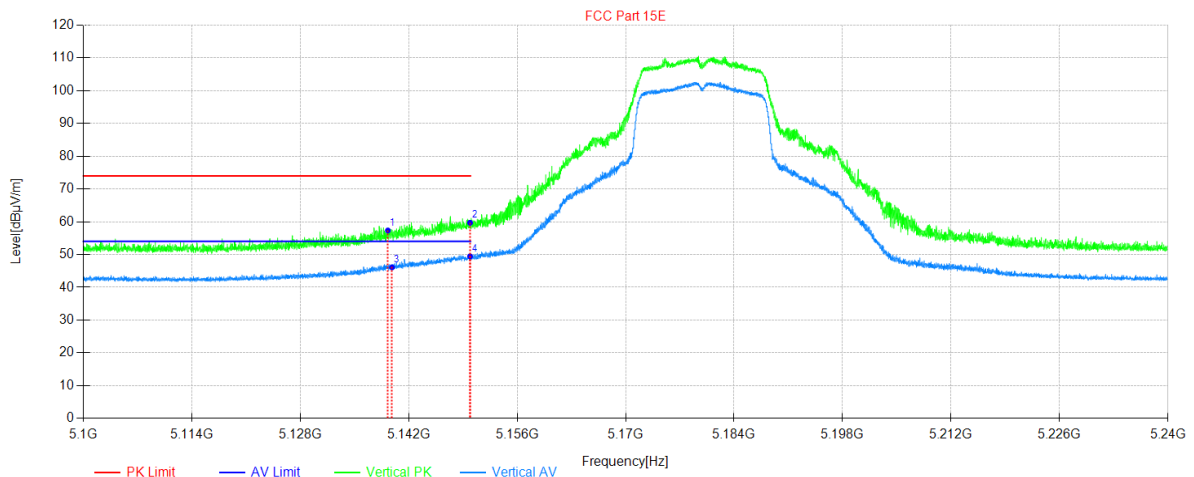
Antenna 0_IEEE 802.11a_Channel 36

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBμV]	Correct Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	5142.4662	52.99	8.39	61.38	74.00	12.62	150	94	PK	Horizontal	PASS	
2	5149.901	52.11	8.38	60.49	74.00	13.51	150	94	PK	Horizontal	PASS	
3	5142.5503	40.20	8.39	48.59	54.00	5.41	150	94	AV	Horizontal	PASS	
4	5149.901	42.69	8.38	51.07	54.00	2.93	150	94	AV	Horizontal	PASS	

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBμV]	Correct Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	5139.3159	48.98	8.36	57.34	74.00	16.66	150	360	PK	Vertical	PASS	
2	5149.915	51.33	8.38	59.71	74.00	14.29	150	360	PK	Vertical	PASS	
3	5139.848	37.74	8.36	46.10	54.00	7.90	150	360	AV	Vertical	PASS	
4	5149.915	41.09	8.38	49.47	54.00	4.53	150	0	AV	Vertical	PASS	

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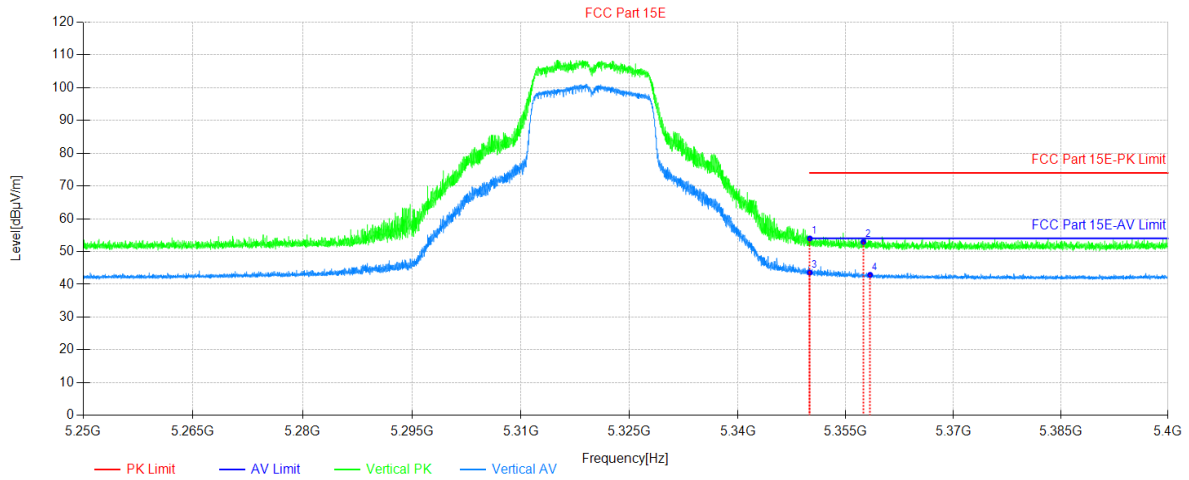
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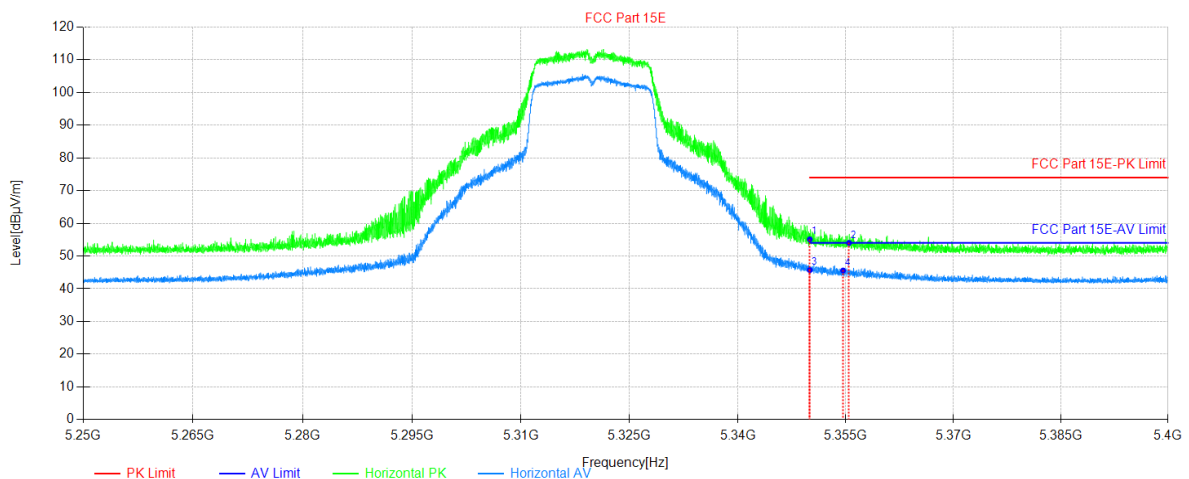
Antenna 0_ IEEE 802.11a_Channel 64

Test Graph



Data List											
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1	5350	45.26	8.75	54.01	74.00	19.99	150	63	PK	Vertical	PASS
2	5357.4407	44.20	8.71	52.91	74.00	21.09	150	226	PK	Vertical	PASS
3	5350	34.84	8.75	43.59	54.00	10.41	150	63	AV	Vertical	PASS
4	5358.3858	34.18	8.73	42.91	54.00	11.09	150	185	AV	Vertical	PASS

Test Graph



Data List											
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict
1	5350	46.36	8.75	55.11	74.00	18.89	150	103	PK	Horizontal	PASS
2	5355.4455	45.32	8.71	54.03	74.00	19.97	150	94	PK	Horizontal	PASS
3	5350	36.97	8.75	45.72	54.00	8.28	150	94	AV	Horizontal	PASS
4	5354.6205	36.88	8.72	45.60	54.00	8.40	150	94	AV	Horizontal	PASS

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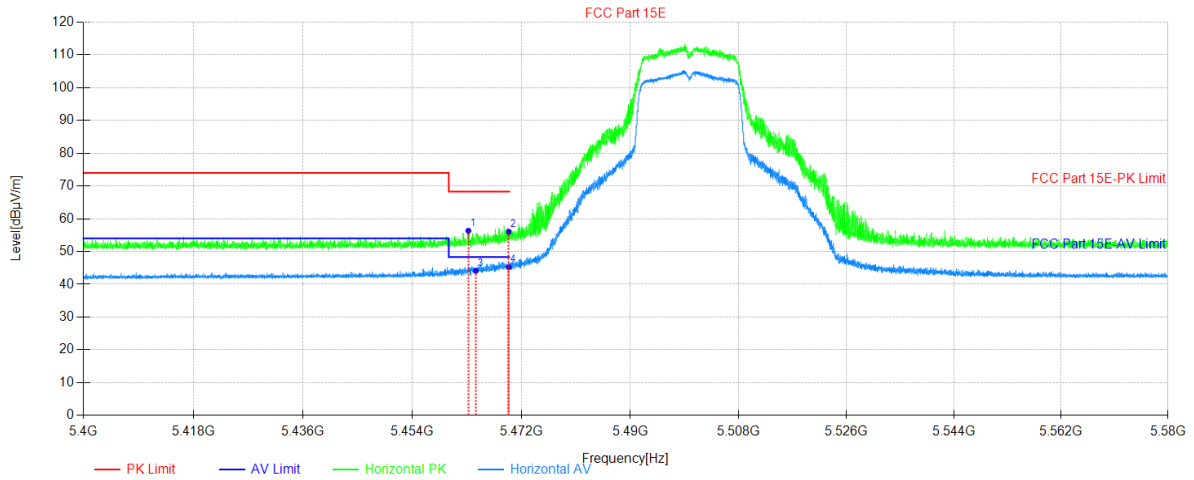
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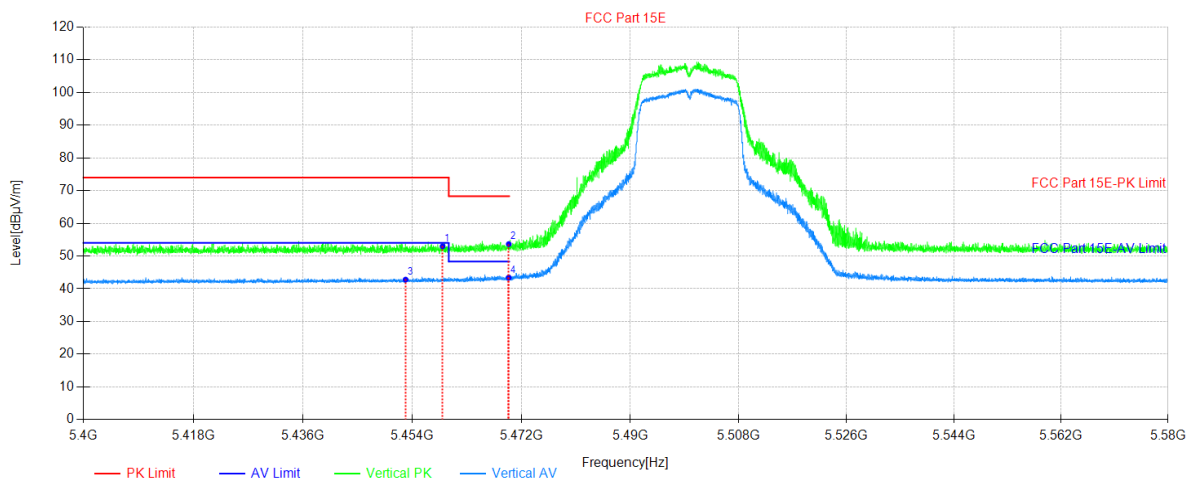
Antenna 0_ IEEE 802.11a_Channel 100

Test Graph



Data List												
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1	5463.2223	47.07	9.27	56.34	68.30	11.96	150	98	PK	Horizontal	PASS	
2	5469.901	46.80	9.27	56.07	68.30	12.23	150	98	PK	Horizontal	PASS	
3	5464.4644	34.89	9.27	44.16	48.30	4.14	150	90	AV	Horizontal	PASS	
4	5469.901	35.94	9.27	45.21	48.30	3.09	150	98	AV	Horizontal	PASS	

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBµV]	Correct Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	5458.9739	43.71	9.28	52.99	74.00	21.01	150	78	PK	Vertical	PASS	
2	5469.901	44.39	9.27	53.66	68.30	14.64	150	127	PK	Vertical	PASS	
3	5452.8713	33.51	9.29	42.80	54.00	11.20	150	355	AV	Vertical	PASS	
4	5469.901	34.15	9.27	43.42	48.30	4.88	150	2	AV	Vertical	PASS	

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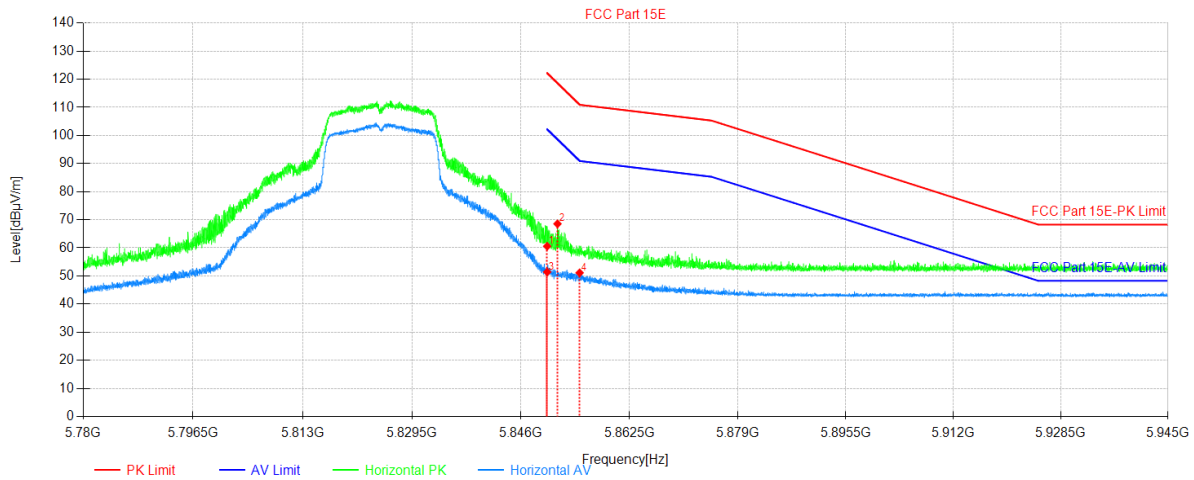
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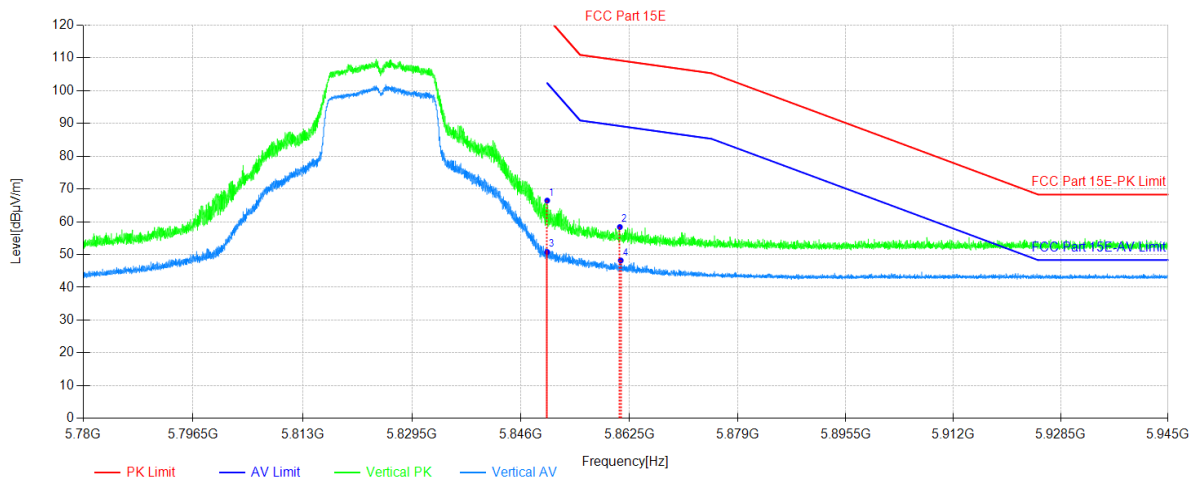
Antenna 0_ IEEE 802.11a_Channel 165

Test Graph



Data List												
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1	5850	50.75	9.83	60.58	122.30	61.72	150	39	PK	Horizontal	PASS	
2	5851.567	58.71	9.85	68.56	118.73	50.17	150	95	PK	Horizontal	PASS	
3	5850	41.59	9.83	51.42	102.30	50.88	150	95	AV	Horizontal	PASS	
4	5854.934	41.22	9.90	51.12	91.05	39.93	150	95	AV	Horizontal	PASS	

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBμV]	Correct Factor [dB/m]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	5850	56.64	9.83	66.47	122.30	55.83	150	203	PK	Vertical	PASS	
2	5861.0396	48.47	9.94	58.41	109.21	50.80	150	91	PK	Vertical	PASS	
3	5850	40.95	9.83	50.78	102.30	51.52	150	203	AV	Vertical	PASS	
4	5861.1716	38.27	9.94	48.21	89.17	40.96	150	91	AV	Vertical	PASS	

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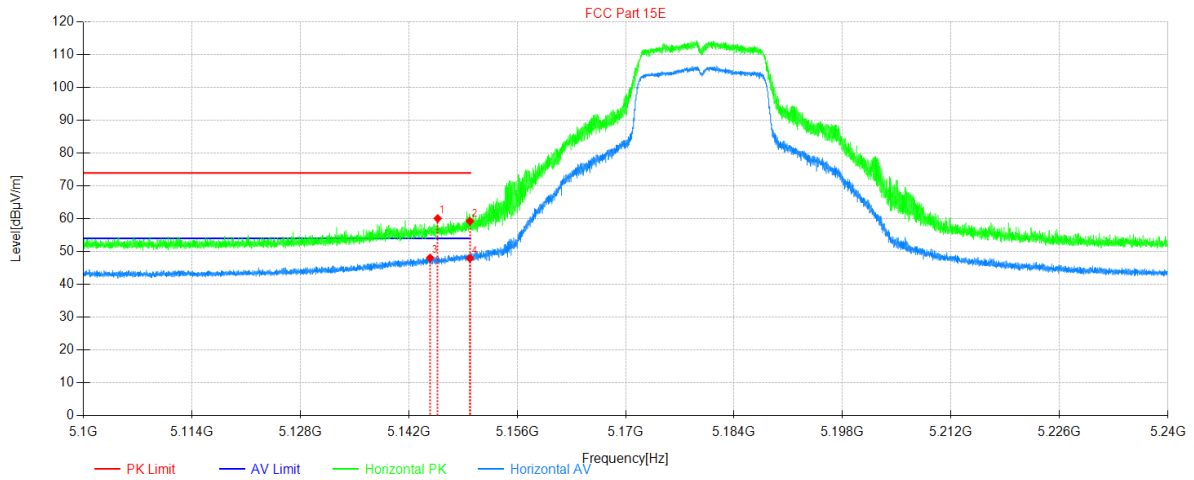
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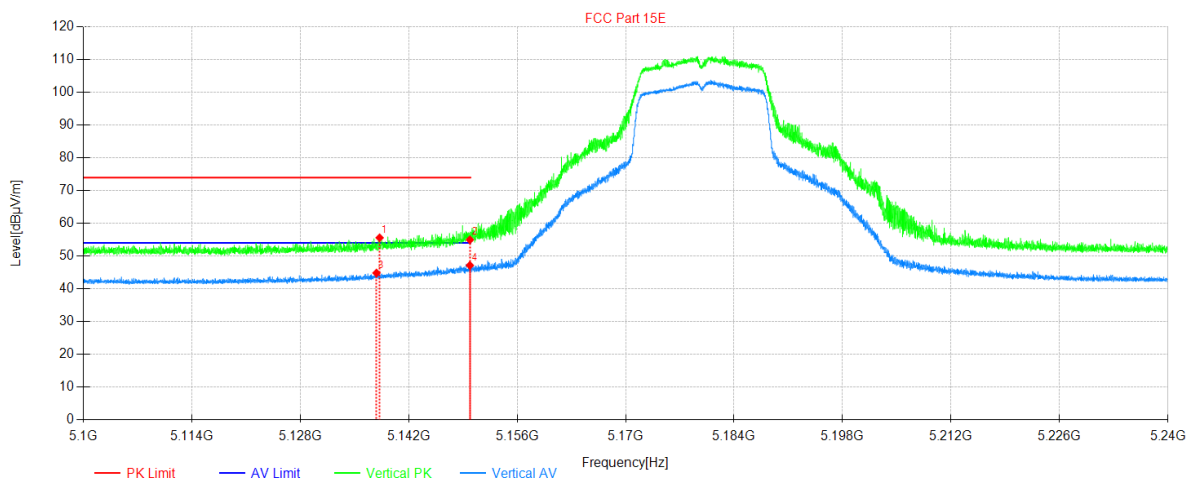
Antenna 1_ IEEE 802.11a_Channel 36

Test Graph



Data List												
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1	5145.7426	51.71	8.39	60.10	74.00	13.90	150	87	PK	Horizontal	PASS	
2	5149.901	50.90	8.38	59.28	74.00	14.72	150	87	PK	Horizontal	PASS	
3	5144.7625	39.65	8.40	48.05	54.00	5.95	150	96	AV	Horizontal	PASS	
4	5149.901	39.59	8.38	47.97	54.00	6.03	150	96	AV	Horizontal	PASS	

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	5138.2518	47.24	8.35	55.59	74.00	18.41	150	85	PK	Vertical	PASS	
2	5149.901	46.59	8.38	54.97	74.00	19.03	150	273	PK	Vertical	PASS	
3	5137.8458	36.48	8.34	44.82	54.00	9.18	150	140	AV	Vertical	PASS	
4	5149.901	38.77	8.38	47.15	54.00	6.85	150	85	AV	Vertical	PASS	

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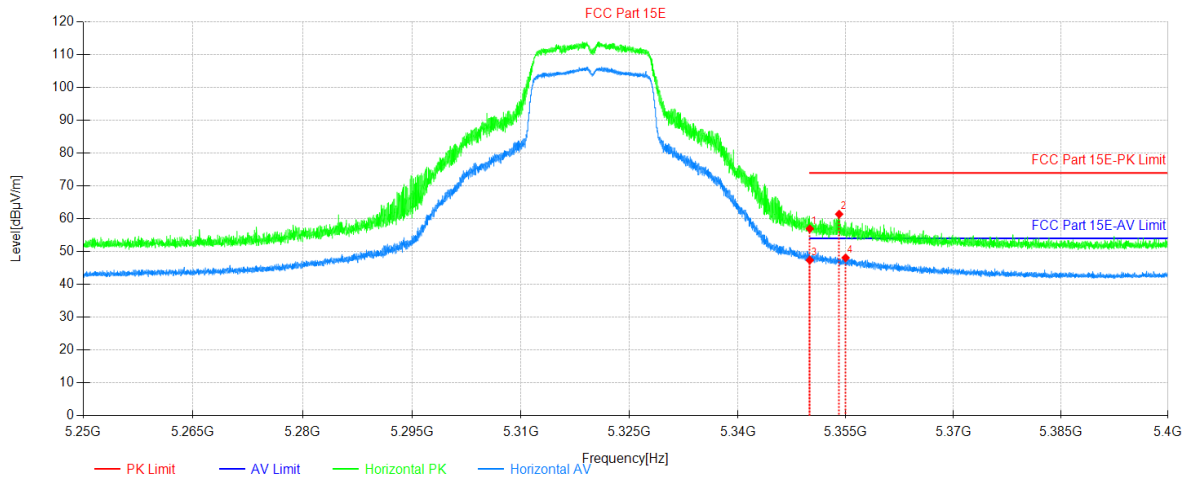
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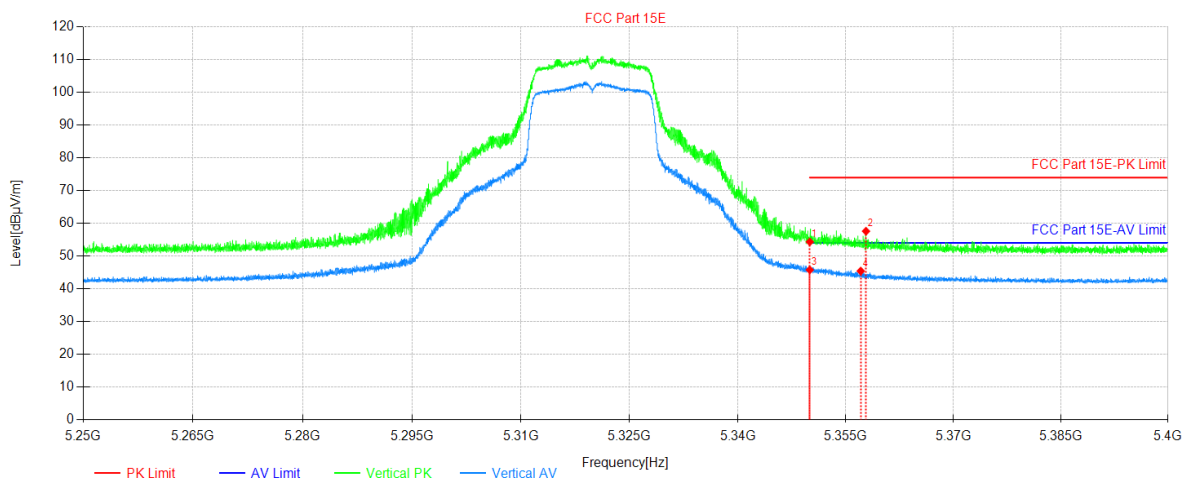
Antenna 1_ IEEE 802.11a_Channel 64

Test Graph



Data List												
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1	5350	48.22	8.75	56.97	74.00	17.03	150	88	PK	Horizontal	PASS	
2	5354.0804	52.68	8.72	61.40	74.00	12.60	150	72	PK	Horizontal	PASS	
3	5350	38.61	8.75	47.36	54.00	6.64	150	88	AV	Horizontal	PASS	
4	5354.9805	39.39	8.71	48.10	54.00	5.90	150	98	AV	Horizontal	PASS	

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	5350	45.58	8.75	54.33	74.00	19.67	150	151	PK	Vertical	PASS	
2	5357.8158	48.88	8.72	57.60	74.00	16.40	150	91	PK	Vertical	PASS	
3	5350	37.02	8.75	45.77	54.00	8.23	150	91	AV	Vertical	PASS	
4	5357.0807	36.71	8.71	45.42	54.00	8.58	150	91	AV	Vertical	PASS	

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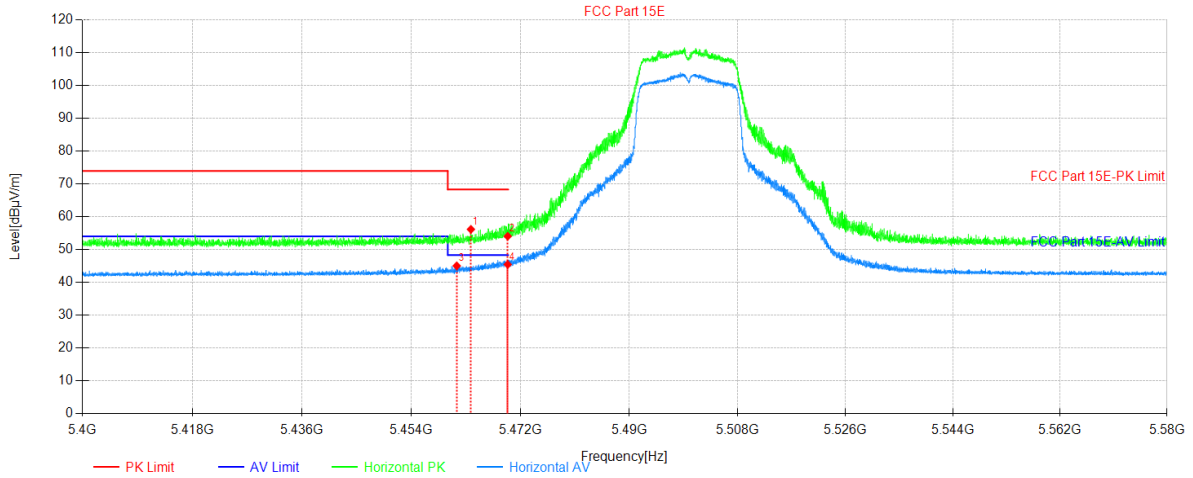
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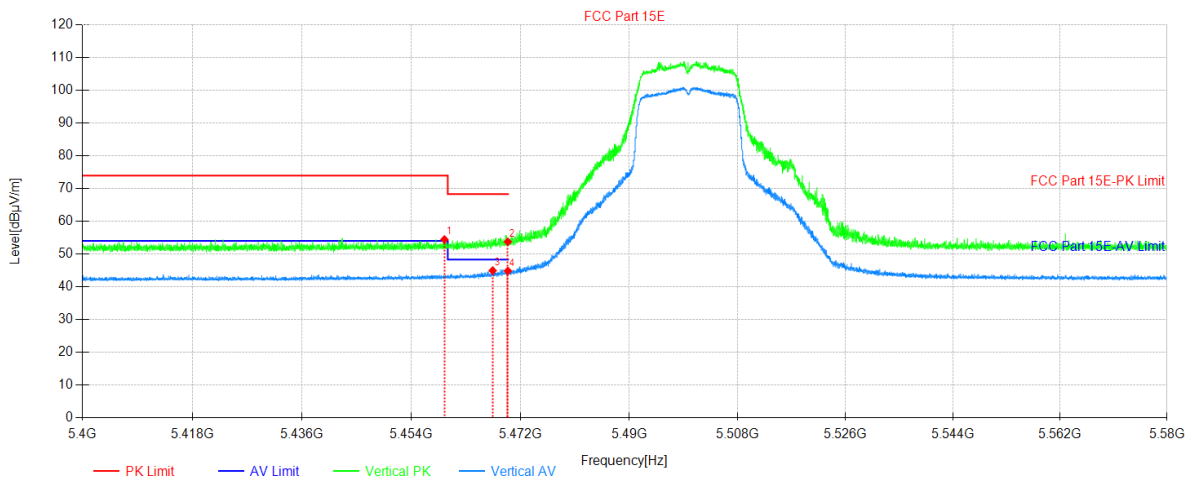
Antenna 1_ IEEE 802.11a_Channel 100

Test Graph



Data List												
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1	5463.8164	46.89	9.27	56.16	68.30	12.14	150	98	PK	Horizontal	PASS	
2	5469.901	44.79	9.27	54.06	68.30	14.24	150	98	PK	Horizontal	PASS	
3	5461.4761	35.77	9.27	45.04	48.30	3.26	150	89	AV	Horizontal	PASS	
4	5469.901	36.17	9.27	45.44	48.30	2.86	150	82	AV	Horizontal	PASS	

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	5459.4419	45.18	9.27	54.45	74.00	19.55	150	325	PK	Vertical	PASS	
2	5469.919	44.51	9.27	53.78	68.30	14.52	150	83	PK	Vertical	PASS	
3	5467.4167	35.68	9.27	44.95	48.30	3.35	150	151	AV	Vertical	PASS	
4	5469.919	35.57	9.27	44.84	48.30	3.46	150	159	AV	Vertical	PASS	

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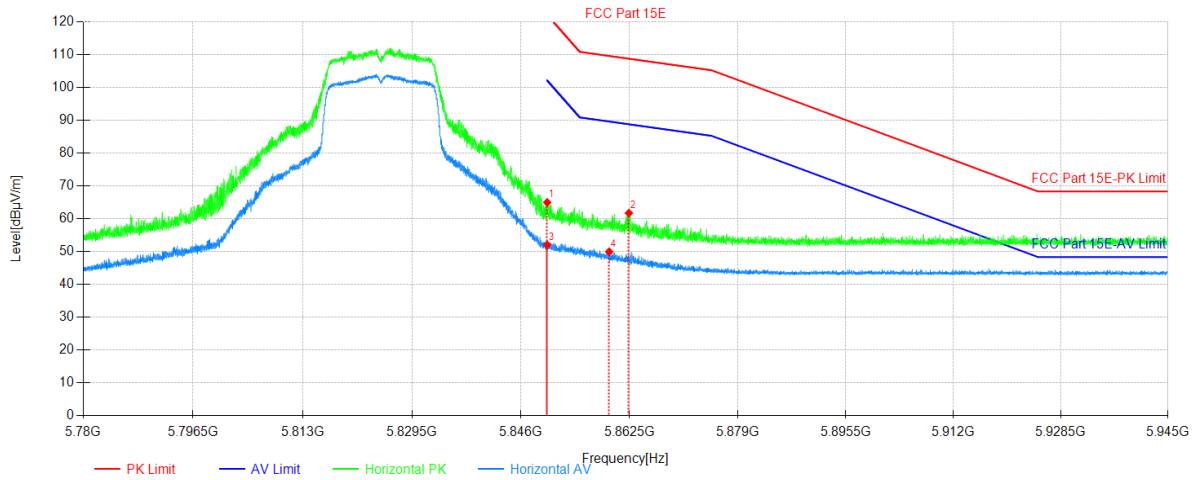
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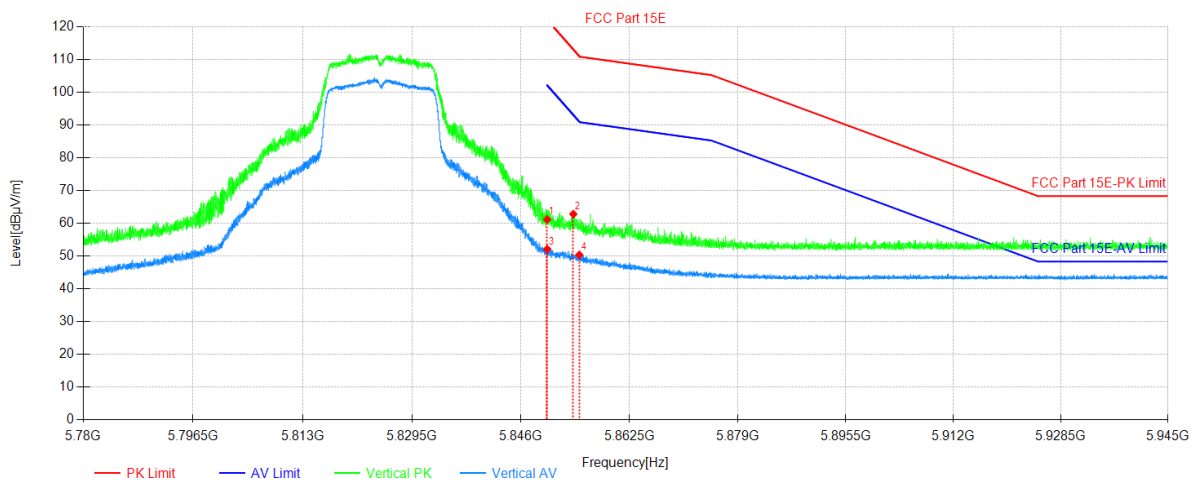
Antenna 1_ IEEE 802.11a_Channel 165

Test Graph



Data List												
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1	5850	55.16	9.83	64.99	122.30	57.31	150	73	PK	Horizontal	PASS	
2	5862.4092	51.79	9.94	61.73	108.83	47.10	150	80	PK	Horizontal	PASS	
3	5850	42.20	9.83	52.03	102.30	50.27	150	73	AV	Horizontal	PASS	
4	5859.4224	40.02	9.92	49.94	89.66	39.72	150	80	AV	Horizontal	PASS	

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	5850	51.34	9.83	61.17	122.30	61.13	150	93	PK	Vertical	PASS	
2	5853.9769	52.92	9.89	62.81	113.23	50.42	150	29	PK	Vertical	PASS	
3	5850	42.30	9.83	52.13	102.30	50.17	150	29	AV	Vertical	PASS	
4	5854.8845	40.46	9.90	50.36	91.16	40.80	150	20	AV	Vertical	PASS	

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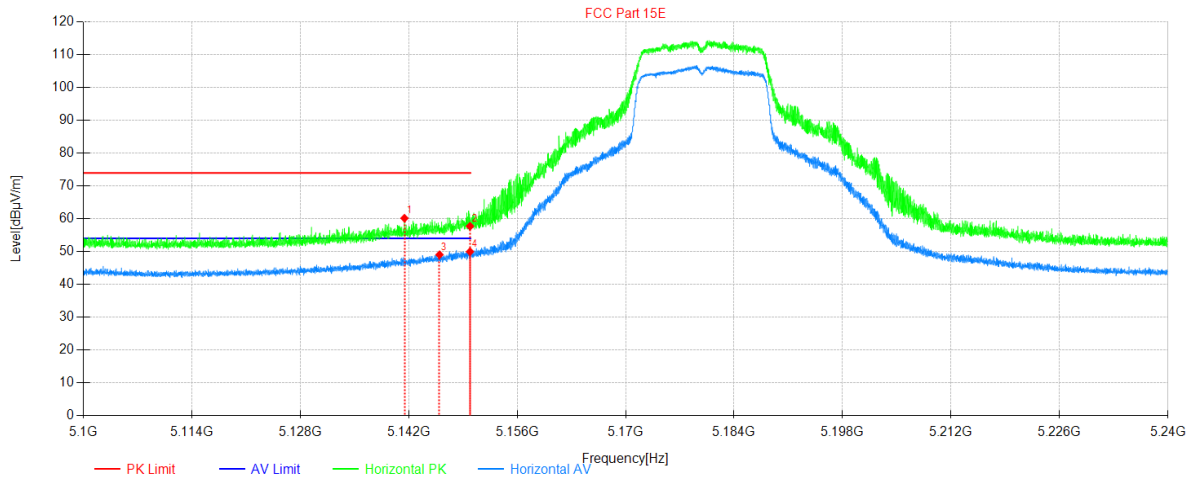
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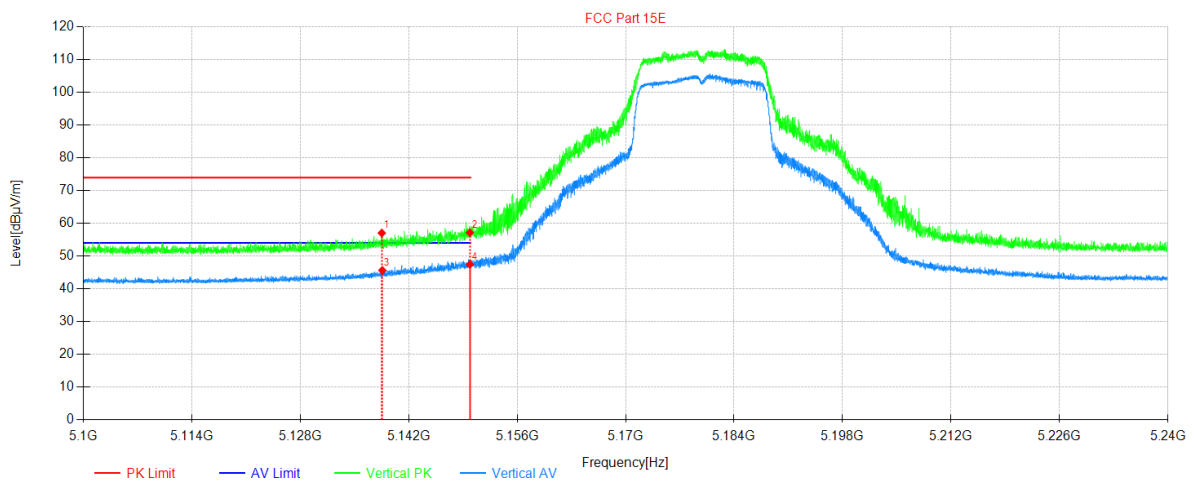
Antenna 2_ IEEE 802.11a_Channel 36

Test Graph



Data List												
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1	5141.4581	51.80	8.37	60.17	74.00	13.83	150	275	PK	Horizontal	PASS	
2	5149.915	49.34	8.38	57.72	74.00	16.28	150	267	PK	Horizontal	PASS	
3	5145.9806	40.64	8.39	49.03	54.00	4.97	150	275	AV	Horizontal	PASS	
4	5149.915	41.58	8.38	49.96	54.00	4.04	150	275	AV	Horizontal	PASS	

Test Graph



Data List												
NO.	Freq. [MHz]	Reading [dBµV]	Factor [dB/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Detector	Polarity	Verdict	
1	5138.5319	48.70	8.35	57.05	74.00	16.95	150	289	PK	Vertical	PASS	
2	5149.901	48.76	8.38	57.14	74.00	16.86	150	226	PK	Vertical	PASS	
3	5138.6019	37.28	8.35	45.63	54.00	8.37	150	307	AV	Vertical	PASS	
4	5149.901	39.08	8.38	47.46	54.00	6.54	150	307	AV	Vertical	PASS	

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