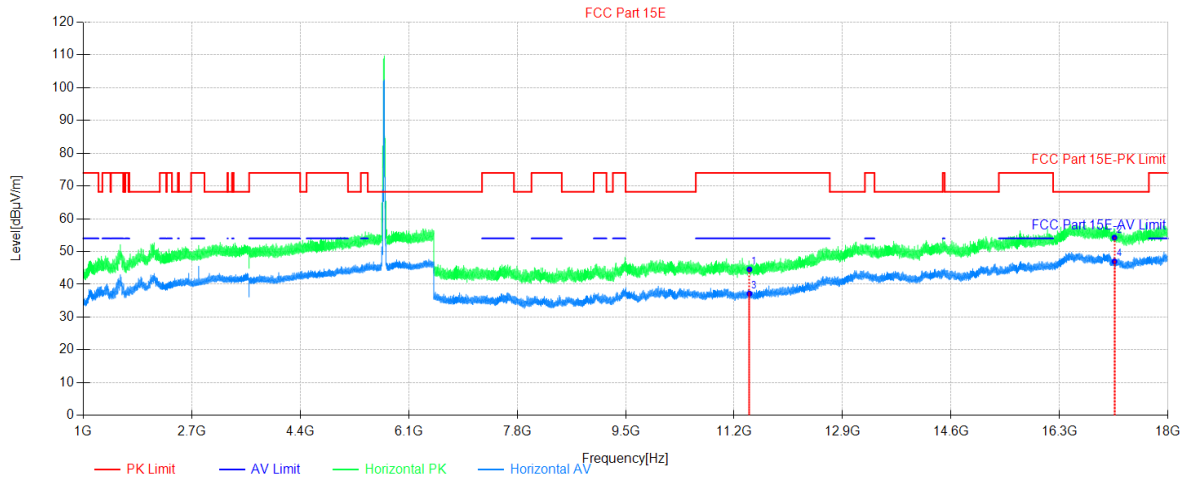


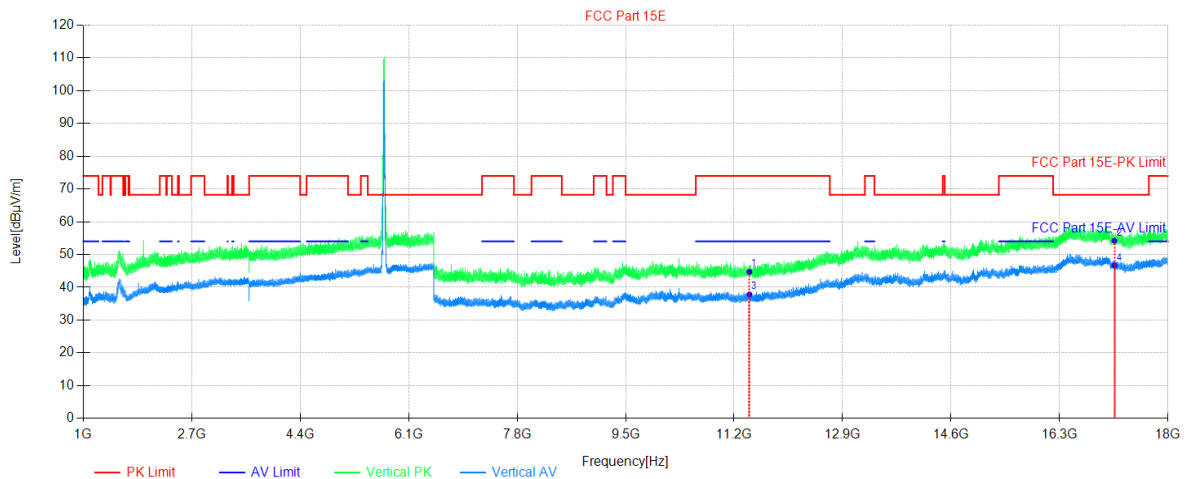
SISO_Ant. 1_ IEEE 802.11a_Channel 144

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	37.76	6.80	44.56	74.00	29.44	150	58	PK	Horizontal	PASS
2	17160.0887	38.52	15.76	54.28	68.20	13.92	150	142	PK	Horizontal	PASS
3	11440.1813	30.35	6.80	37.15	54.00	16.85	150	158	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	37.94	6.80	44.74	74.00	29.26	150	30	PK	Vertical	PASS
2	17160.0887	38.46	15.76	54.22	68.20	13.98	150	138	PK	Vertical	PASS
3	11440.1813	31.05	6.80	37.85	54.00	16.15	150	138	AV	Vertical	PASS

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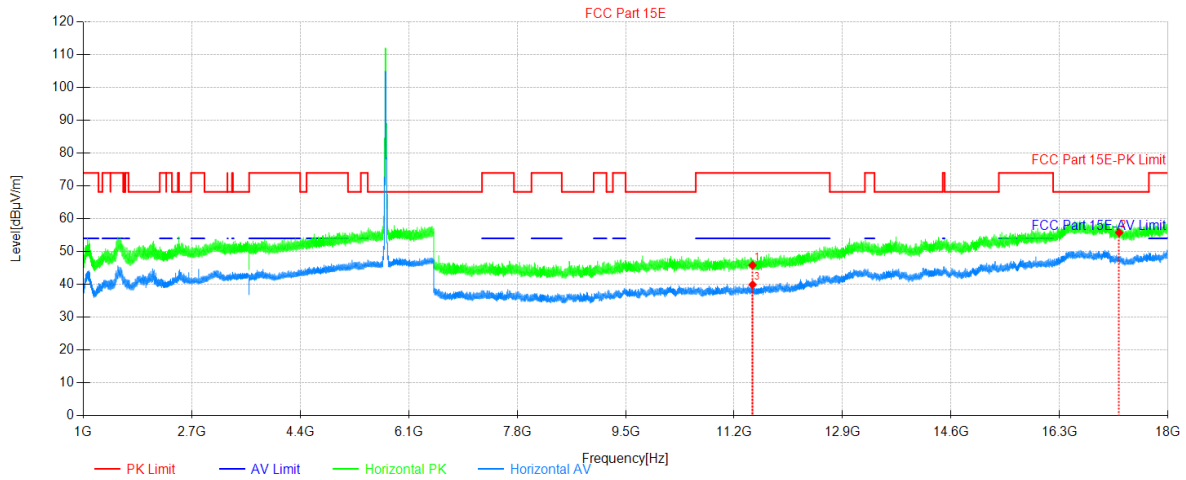
E-mail: info@uttlab.com

<http://www.uttlab.com>

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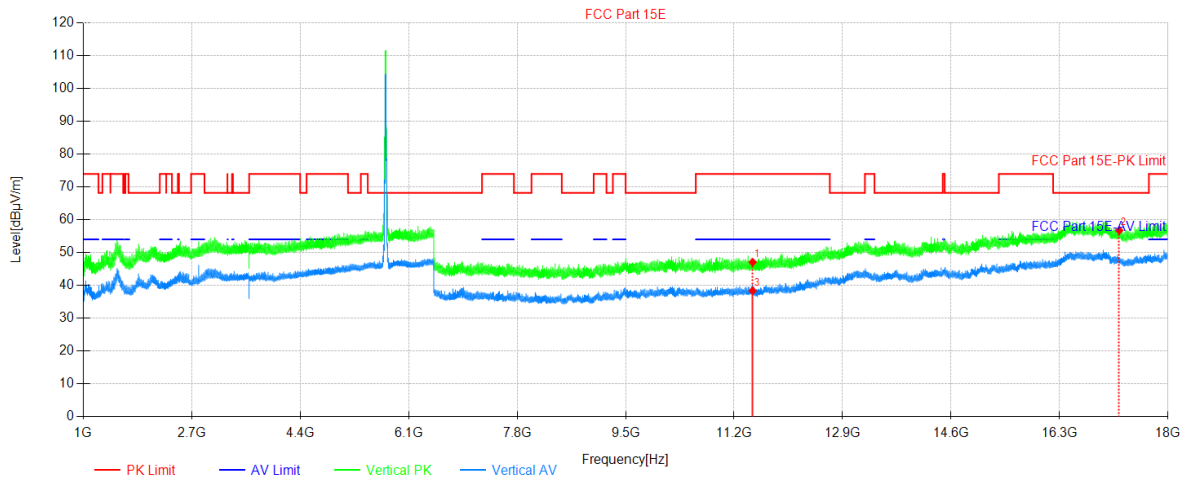
SISO_Ant. 1_ IEEE 802.11a_Channel 149

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	39.14	6.68	45.82	74.00	28.18	150	83	PK	Horizontal	PASS
2	17235.2245	39.77	16.00	55.77	68.20	12.43	150	0	PK	Horizontal	PASS
3	11490.0163	33.23	6.68	39.91	54.00	14.09	150	300	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	11490.783	40.38	6.68	47.06	74.00	26.94	150	18	PK	Vertical	PASS
2	17235.2245	40.77	16.00	56.77	68.20	11.43	150	18	PK	Vertical	PASS
3	11490.783	31.65	6.68	38.33	54.00	15.67	150	51	AV	Vertical	PASS

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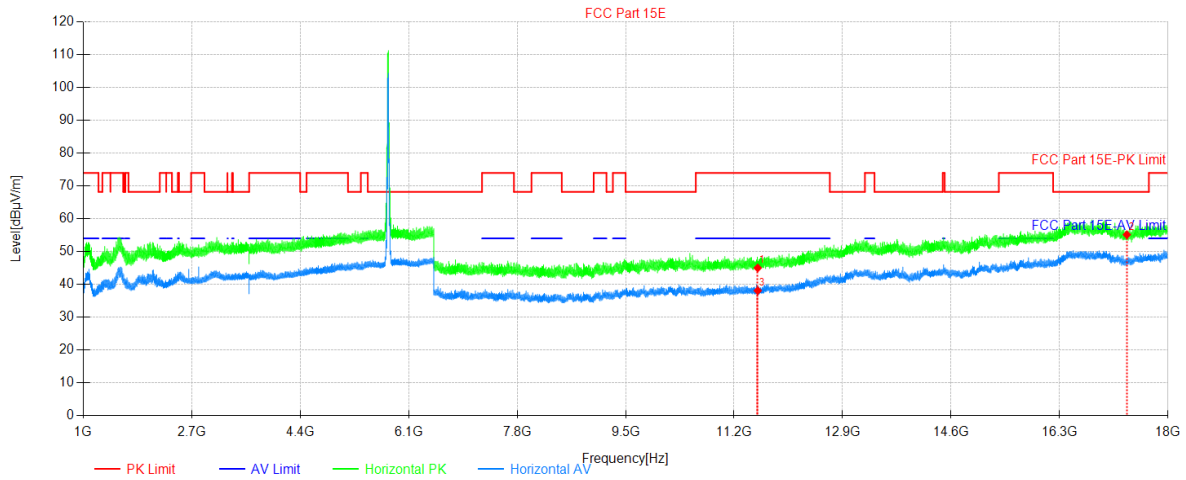
E-mail: info@uttlab.com

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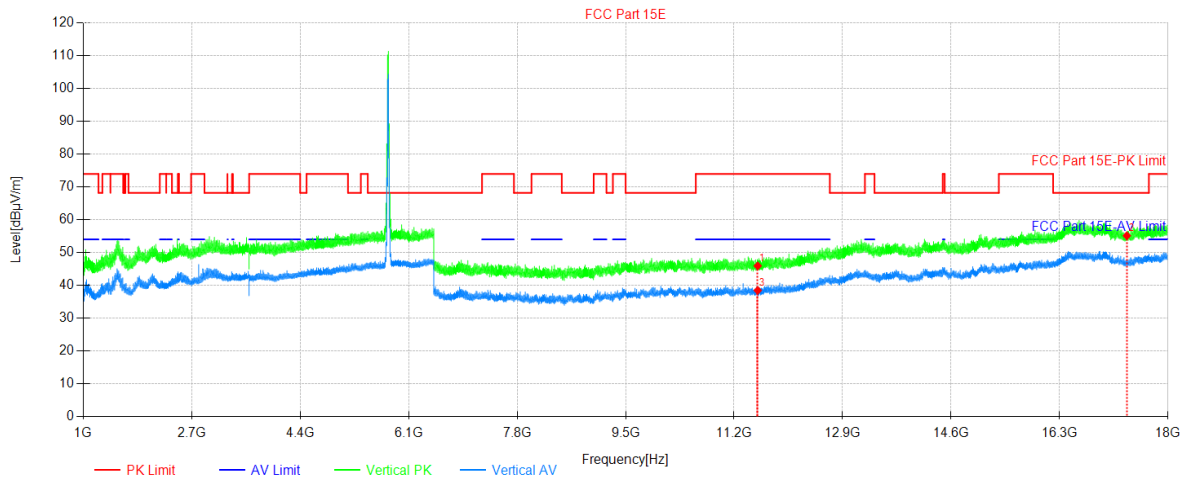
SISO_Ant. 1_ IEEE 802.11a_Channel 157

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	38.39	6.62	45.01	74.00	28.99	150	331	PK	Horizontal	PASS
2	17355.2118	40.52	14.64	55.16	68.20	13.04	150	314	PK	Horizontal	PASS
3	11570.1357	31.46	6.62	38.08	54.00	15.92	150	250	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	39.32	6.62	45.94	74.00	28.06	150	14	PK	Vertical	PASS
2	17355.2118	40.50	14.64	55.14	68.20	13.06	150	359	PK	Vertical	PASS
3	11570.1357	31.84	6.62	38.46	54.00	15.54	150	227	AV	Vertical	PASS

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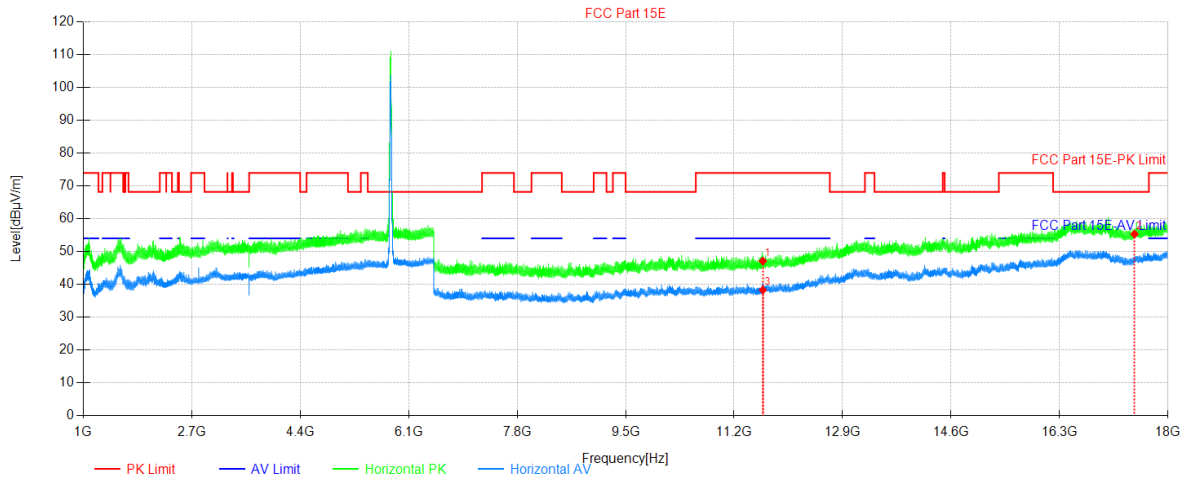
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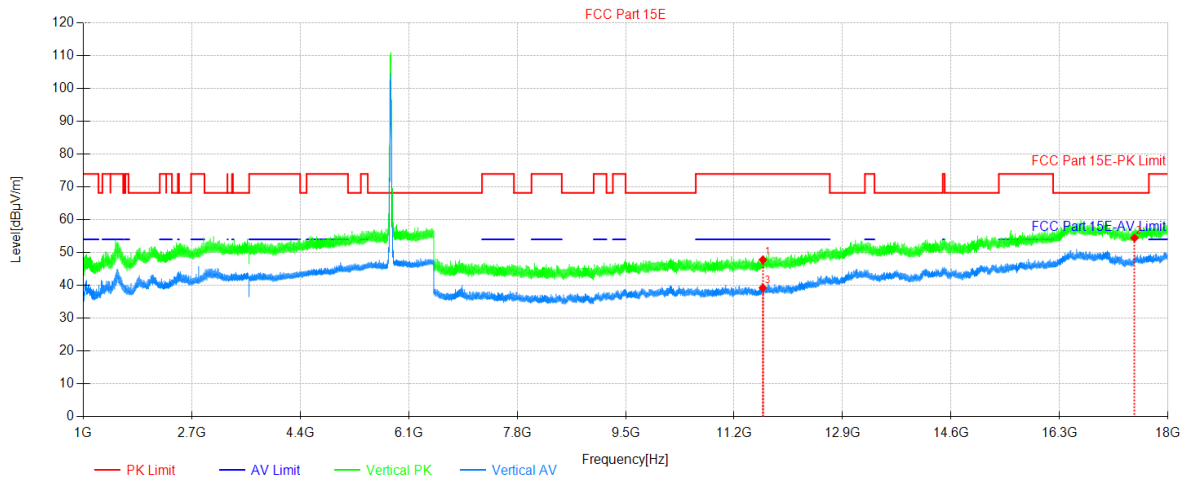
SISO_Ant. 1_ IEEE 802.11a_Channel 165

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	40.38	6.74	47.12	74.00	26.88	150	168	PK	Horizontal	PASS
2	17475.5825	40.71	14.62	55.33	68.20	12.87	150	234	PK	Horizontal	PASS
3	11650.255	31.54	6.74	38.28	54.00	15.72	150	66	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	41.05	6.74	47.79	74.00	26.21	150	314	PK	Vertical	PASS
2	17475.1992	39.83	14.61	54.44	68.20	13.76	150	177	PK	Vertical	PASS
3	11650.255	32.50	6.74	39.24	54.00	14.76	150	193	AV	Vertical	PASS

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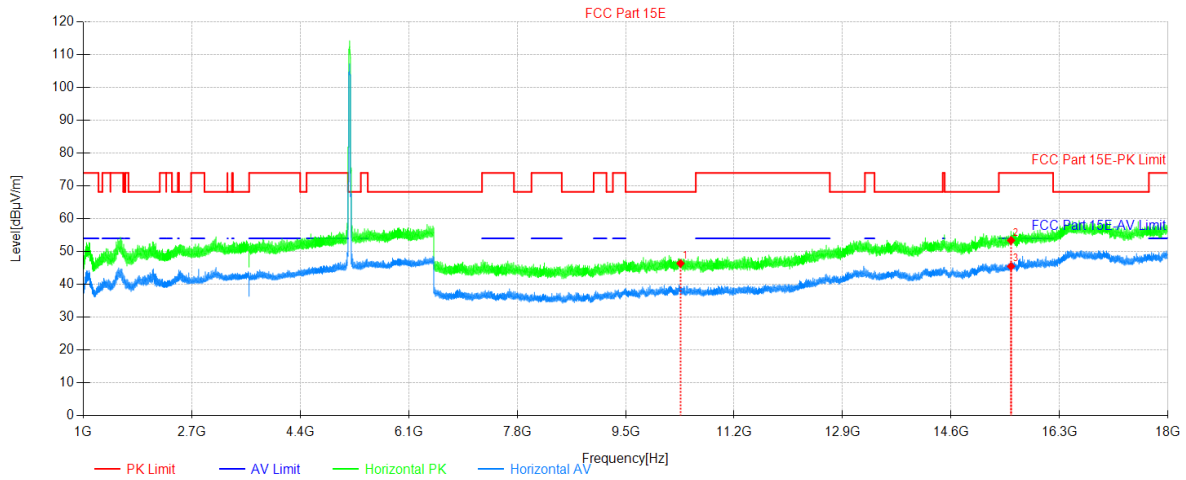
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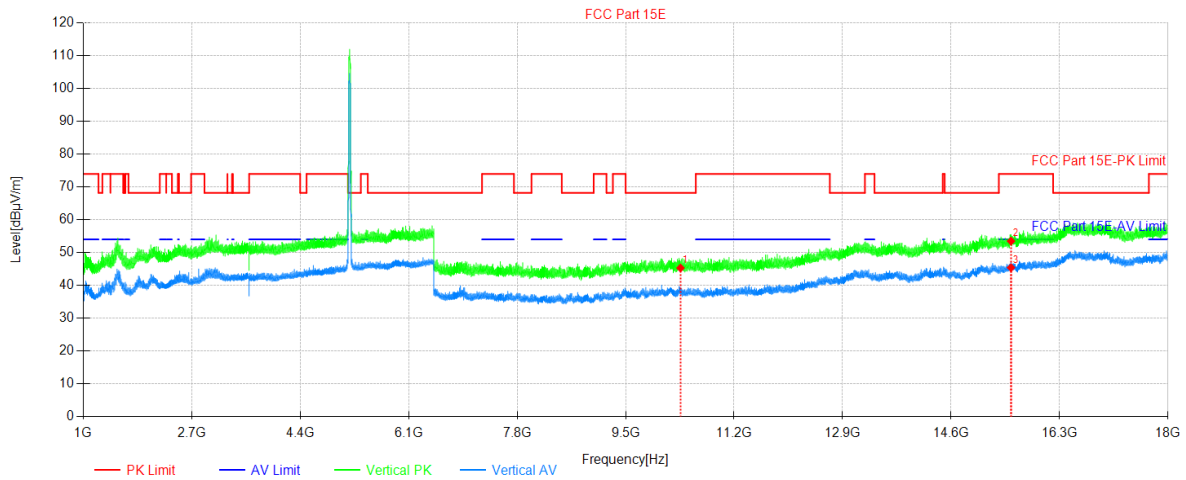
SISO_Ant. 2_ IEEE 802.11a_Channel 36

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	10360.2953	39.65	6.74	46.39	68.20	21.81	150	30	PK	Horizontal	PASS
2	15540.068	40.07	13.33	53.40	74.00	20.60	150	146	PK	Horizontal	PASS
3	15540.068	32.16	13.33	45.49	54.00	8.51	150	296	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	10360.2953	38.55	6.74	45.29	68.20	22.91	150	118	PK	Vertical	PASS
2	15540.068	40.15	13.33	53.48	74.00	20.52	150	52	PK	Vertical	PASS
3	15540.068	32.07	13.33	45.40	54.00	8.60	150	1	AV	Vertical	PASS

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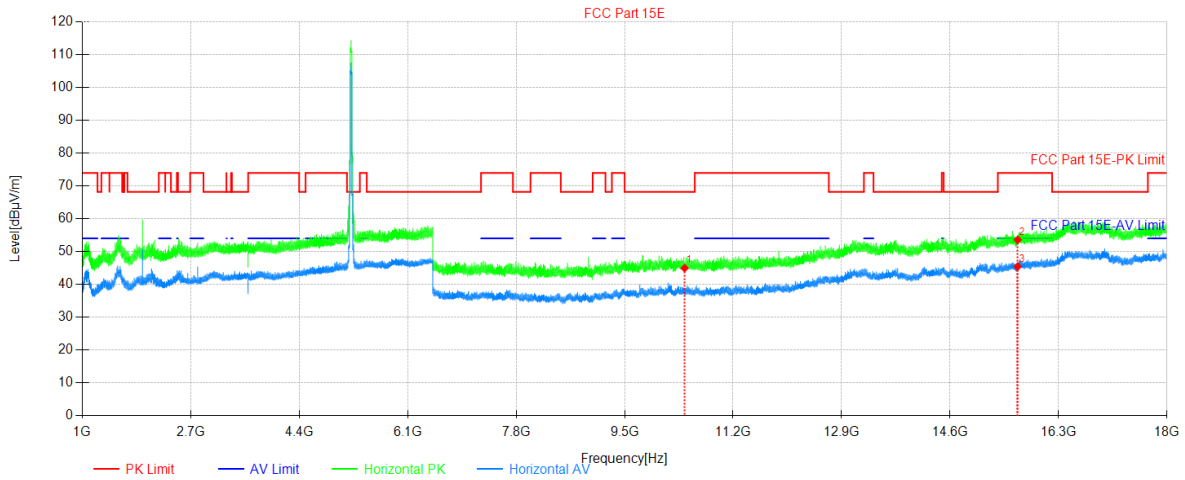
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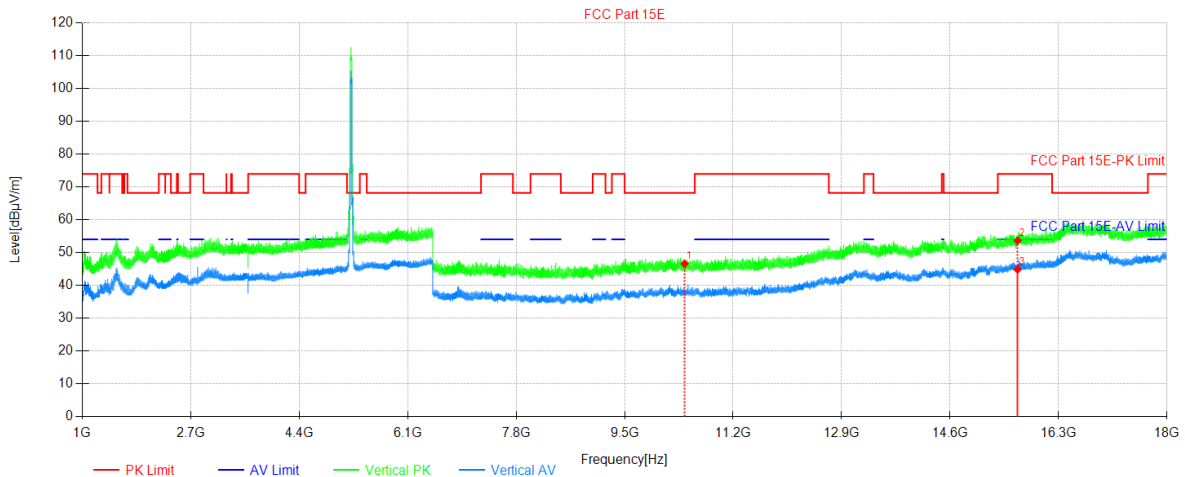
SISO_Ant. 2_ IEEE 802.11a_Channel 44

Test Graph



Data List											
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1	10440.0313	39.00	5.95	44.95	68.20	23.25	150	0	PK	Horizontal	PASS
2	15660.0553	39.57	13.99	53.56	74.00	20.44	150	49	PK	Horizontal	PASS
3	15660.0553	31.45	13.99	45.44	54.00	8.56	150	49	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	10440.0313	40.64	5.95	46.59	68.20	21.61	150	8	PK	Vertical	PASS
2	15660.0553	39.64	13.99	53.63	74.00	20.37	150	280	PK	Vertical	PASS
3	15660.0553	30.89	13.99	44.88	54.00	9.12	150	248	AV	Vertical	PASS

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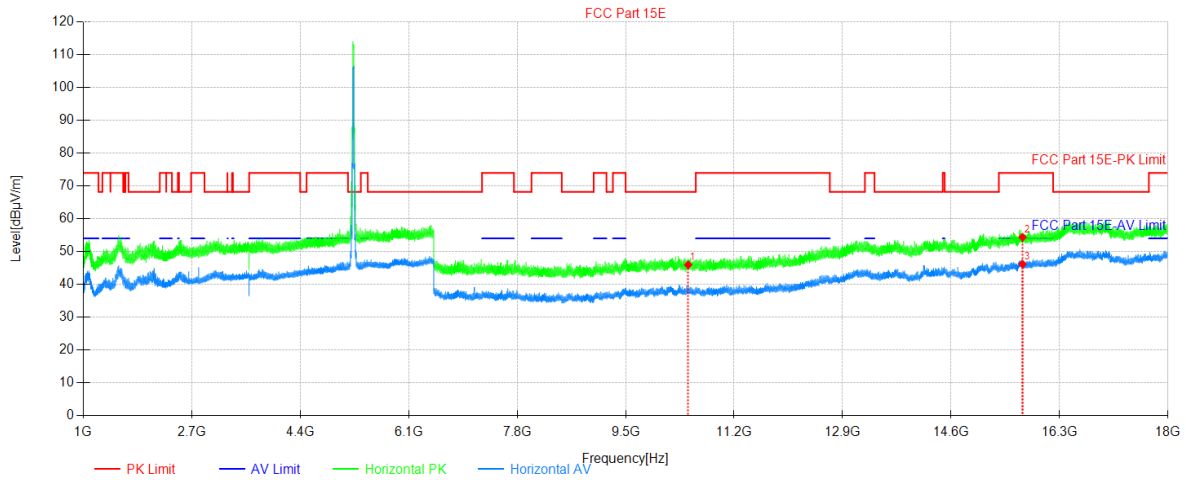
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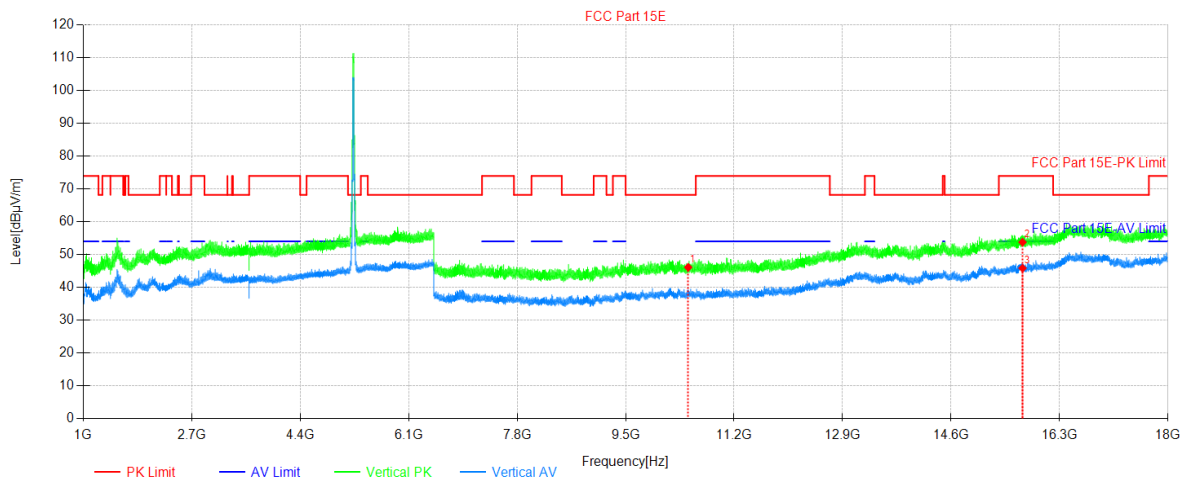
SISO_Ant. 2_ IEEE 802.11a_Channel 48

Test Graph



Data List											
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1	10480.2827	39.66	6.29	45.95	68.20	22.25	150	329	PK	Horizontal	PASS
2	15720.624	39.53	14.84	54.37	74.00	19.63	150	256	PK	Horizontal	PASS
3	15720.624	31.34	14.84	46.18	54.00	7.82	150	144	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	10480.2827	39.82	6.29	46.11	68.20	22.09	150	267	PK	Vertical	PASS
2	15720.2407	38.93	14.84	53.77	74.00	20.23	150	88	PK	Vertical	PASS
3	15720.2407	31.01	14.84	45.85	54.00	8.15	150	251	AV	Vertical	PASS

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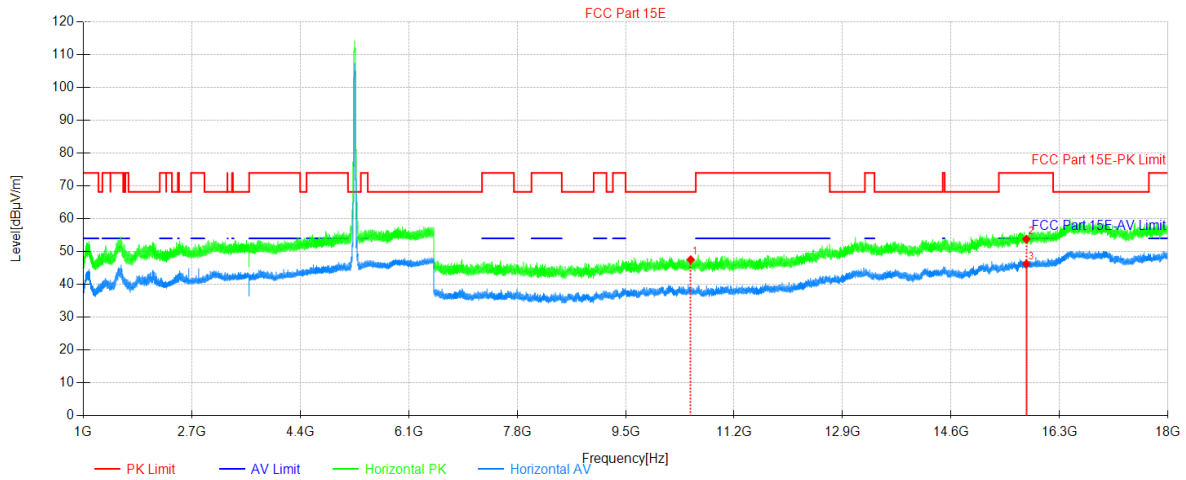
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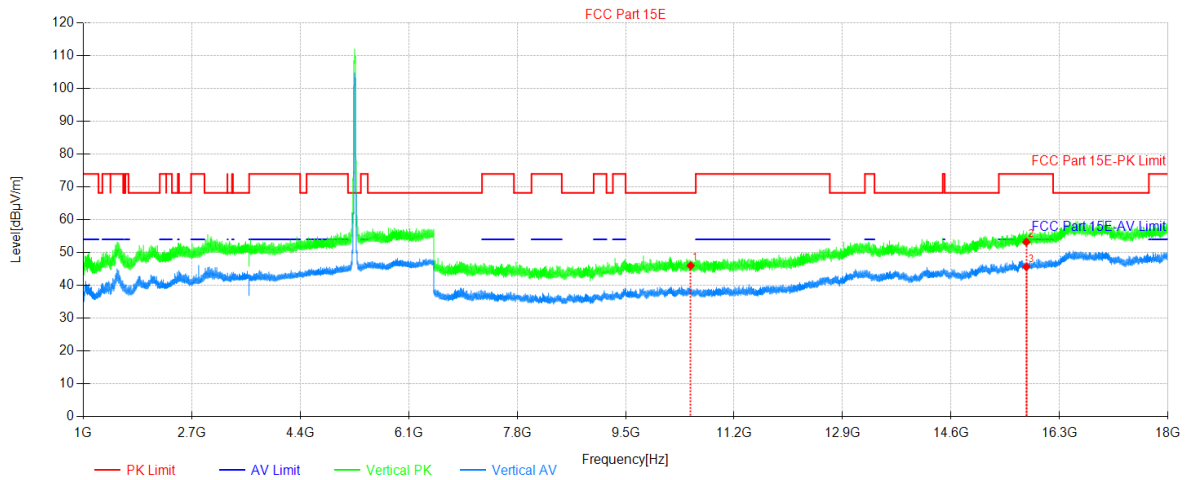
SISO_Ant. 2_ IEEE 802.11a_Channel 52

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	10520.1507	40.87	6.67	47.54	68.20	20.66	150	150	PK	Horizontal	PASS
2	15780.0427	39.39	14.41	53.80	74.00	20.20	150	264	PK	Horizontal	PASS
3	15780.0427	31.82	14.41	46.23	54.00	7.77	150	248	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	10520.1507	39.35	6.67	46.02	68.20	22.18	150	206	PK	Vertical	PASS
2	15780.0427	38.80	14.41	53.21	74.00	20.79	150	2	PK	Vertical	PASS
3	15780.0427	31.23	14.41	45.64	54.00	8.36	150	88	AV	Vertical	PASS

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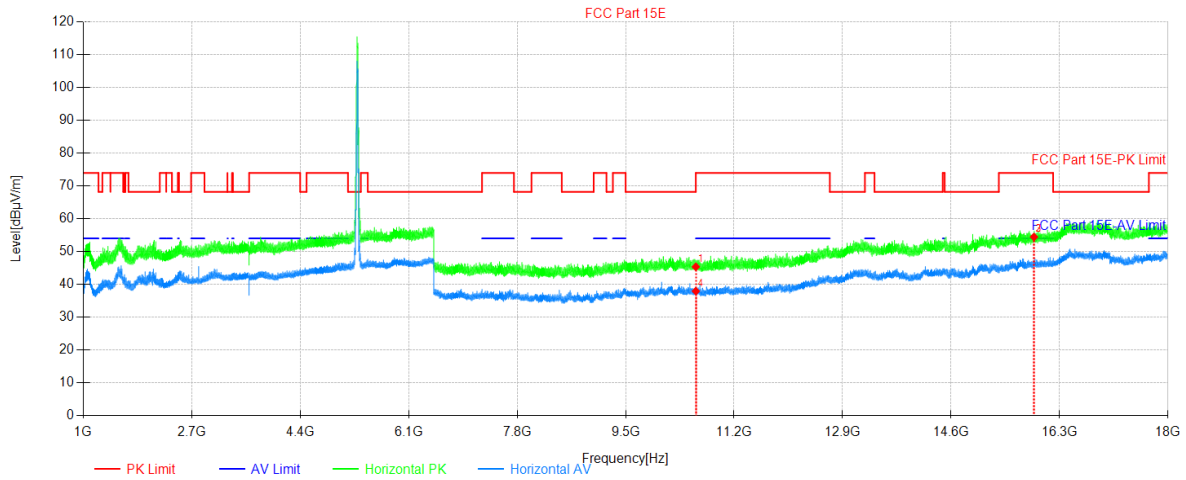
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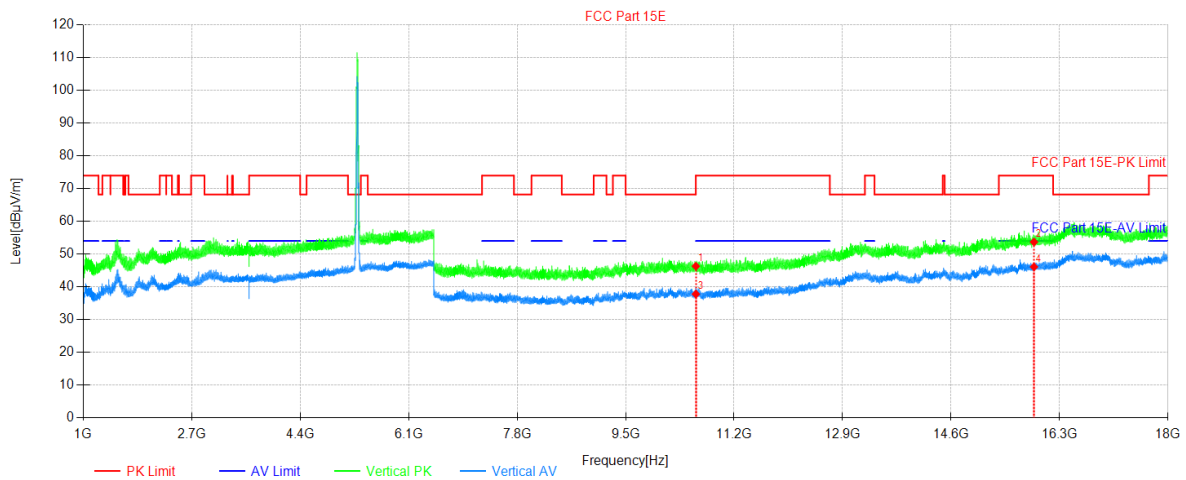
SISO_Ant. 2_ IEEE 802.11a_Channel 60

Test Graph



Data List												
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1	10600.27	39.18	6.17	45.35	74.00	28.65	150	72	PK	Horizontal	PASS	
2	15900.03	39.82	14.64	54.46	74.00	19.54	150	104	PK	Horizontal	PASS	
3	15900.03	39.82	14.64	54.46	74.00	19.54	150	104	PK	Horizontal	PASS	
4	10600.27	31.75	6.17	37.92	54.00	16.08	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	10600.27	40.12	6.17	46.29	74.00	27.71	150	0	PK	Vertical	PASS	
2	15900.03	39.04	14.64	53.68	74.00	20.32	150	5	PK	Vertical	PASS	
3	10600.27	31.60	6.17	37.77	54.00	16.23	150	1	AV	Vertical	PASS	
4	15900.03	31.45	14.64	46.09	54.00	7.91	150	186	AV	Vertical	PASS	

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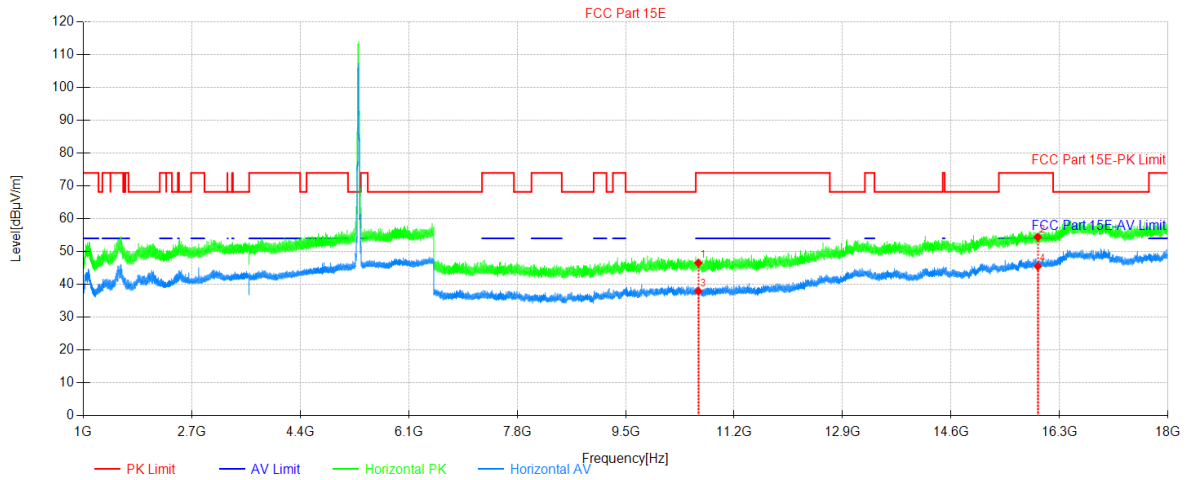
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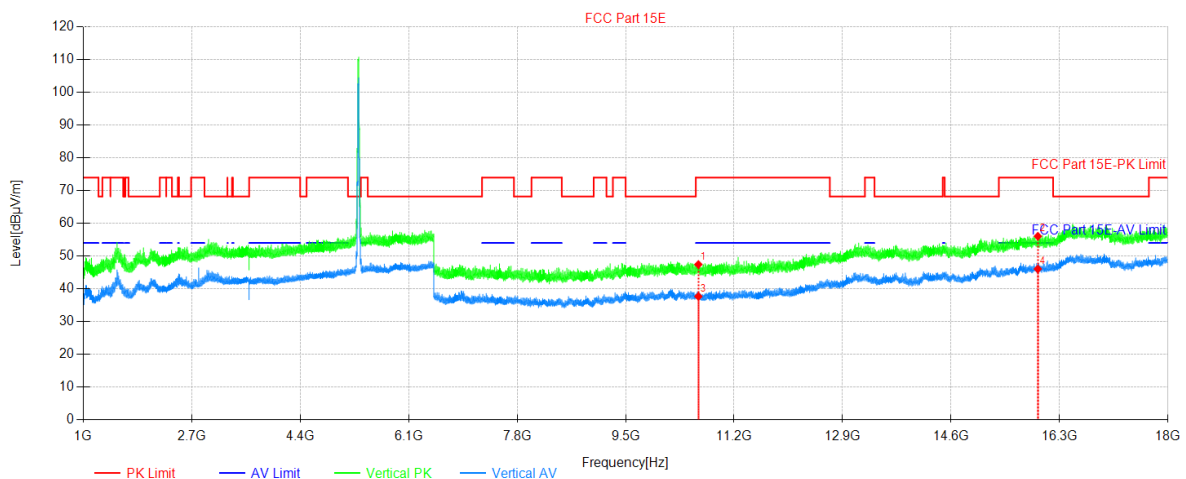
SISO_Ant. 2_ IEEE 802.11a_Channel 64

Test Graph



Data List											
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1	10640.138	40.10	6.44	46.54	74.00	27.46	150	45	PK	Horizontal	PASS
2	15960.2153	40.02	14.41	54.43	74.00	19.57	150	15	PK	Horizontal	PASS
3	10640.138	31.46	6.44	37.90	54.00	16.10	150	277	AV	Horizontal	PASS
4	15960.2153	31.06	14.41	45.47	54.00	8.53	150	294	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	10640.138	40.99	6.44	47.43	74.00	26.57	150	330	PK	Vertical	PASS
2	15960.2153	41.64	14.41	56.05	74.00	17.95	150	211	PK	Vertical	PASS
3	10640.138	31.23	6.44	37.67	54.00	16.33	150	181	AV	Vertical	PASS
4	15960.2153	31.65	14.41	46.06	54.00	7.94	150	195	AV	Vertical	PASS

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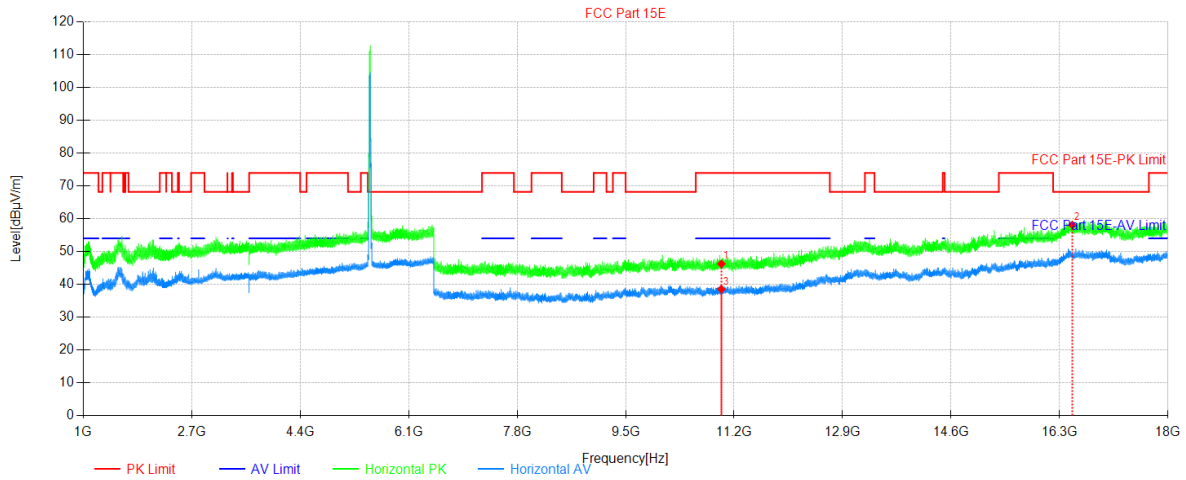
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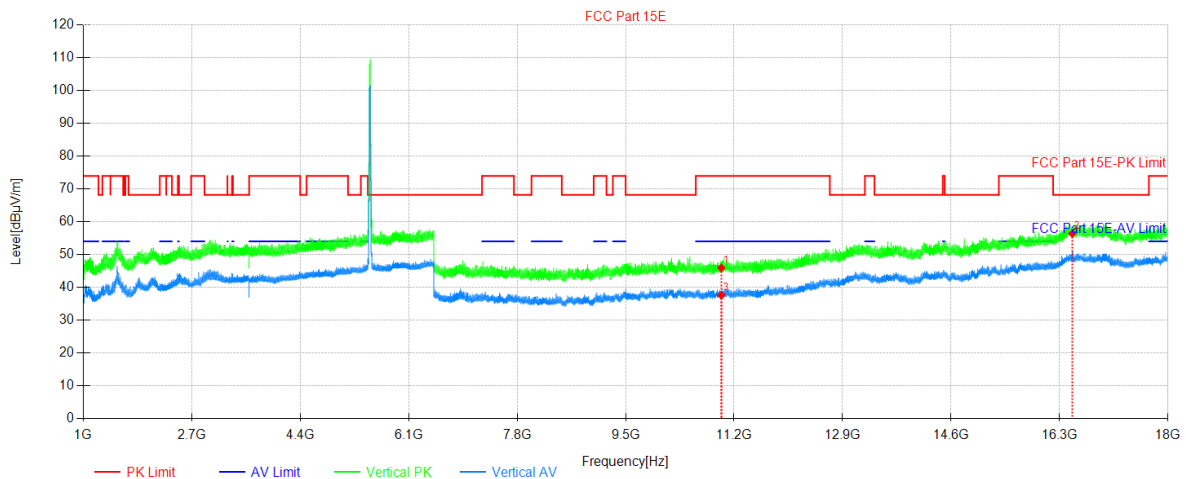
SISO_Ant. 2_IEEE 802.11a_Channel 100

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	39.90	6.34	46.24	74.00	27.76	150	78	PK	Horizontal	PASS	
2	16500.35	42.01	16.08	58.09	68.20	10.11	150	360	PK	Horizontal	PASS	
3	11000.1	32.19	6.34	38.53	54.00	15.47	150	12	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	39.62	6.34	45.96	74.00	28.04	150	64	PK	Vertical	PASS	
2	16500.35	40.31	16.08	56.39	68.20	11.81	150	359	PK	Vertical	PASS	
3	11000.1	31.27	6.34	37.61	54.00	16.39	150	353	AV	Vertical	PASS	

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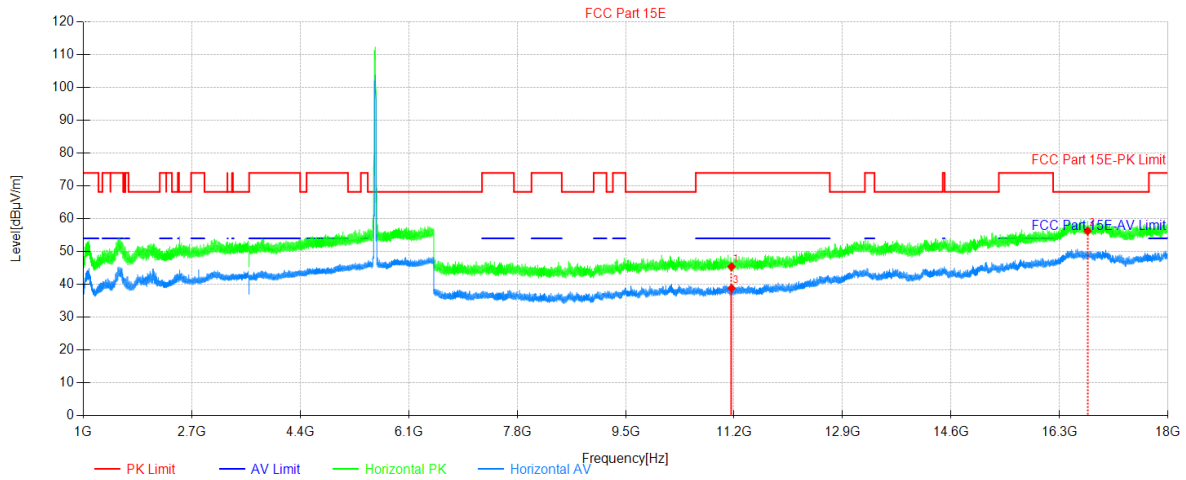
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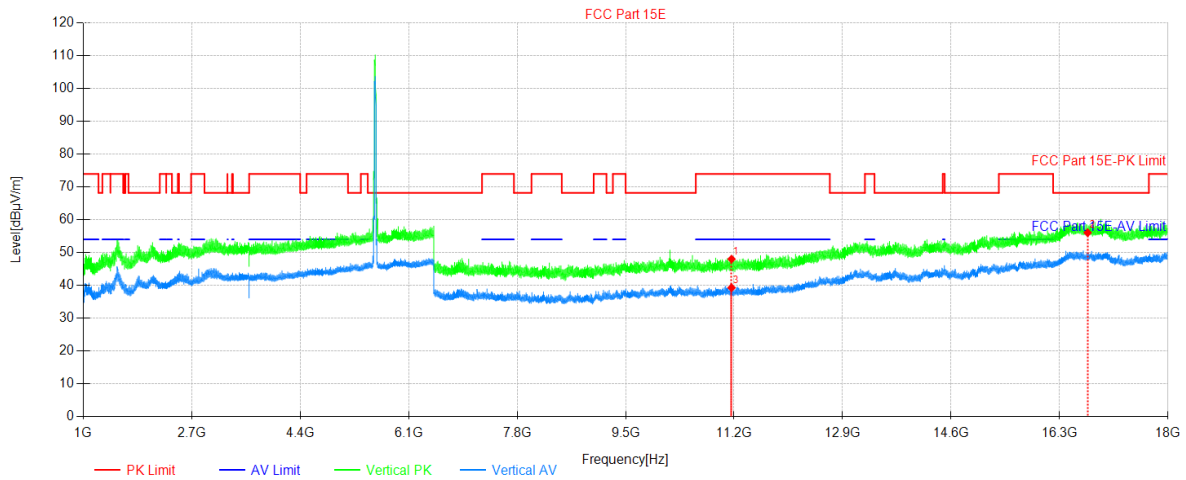
SISO_Ant. 2_ IEEE 802.11a_Channel 116

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	38.78	6.64	45.42	74.00	28.58	150	351	PK	Horizontal	PASS
2	16740.708	40.34	15.94	56.28	68.20	11.92	150	78	PK	Horizontal	PASS
3	11160.3387	32.18	6.64	38.82	54.00	15.18	150	226	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	41.37	6.64	48.01	74.00	25.99	150	169	PK	Vertical	PASS
2	16740.3247	40.11	15.94	56.05	68.20	12.15	150	293	PK	Vertical	PASS
3	11160.3387	32.64	6.64	39.28	54.00	14.72	150	0	AV	Vertical	PASS

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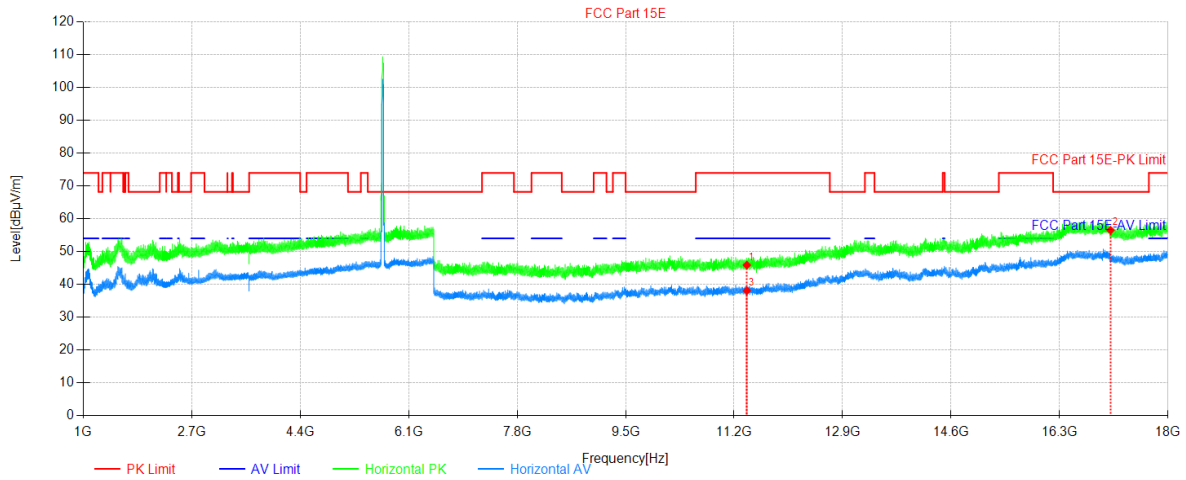
E-mail: info@uttlab.com

<http://www.uttlab.com>

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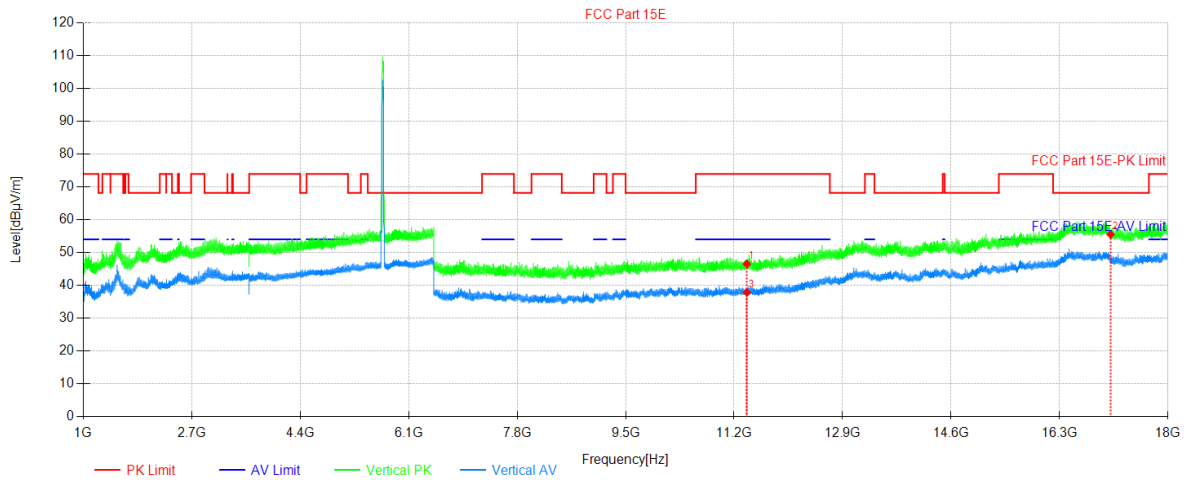
SISO_Ant. 2_ IEEE 802.11a_Channel 140

Test Graph



Data List											
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1	11400.3133	39.20	6.66	45.86	74.00	28.14	150	270	PK	Horizontal	PASS
2	17100.2867	40.75	15.76	56.51	68.20	11.69	150	126	PK	Horizontal	PASS
3	11400.3133	31.39	6.66	38.05	54.00	15.95	150	78	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	39.87	6.66	46.53	74.00	27.47	150	32	PK	Vertical	PASS
2	17100.2867	39.76	15.76	55.52	68.20	12.68	150	118	PK	Vertical	PASS
3	11400.3133	31.18	6.66	37.84	54.00	16.16	150	64	AV	Vertical	PASS

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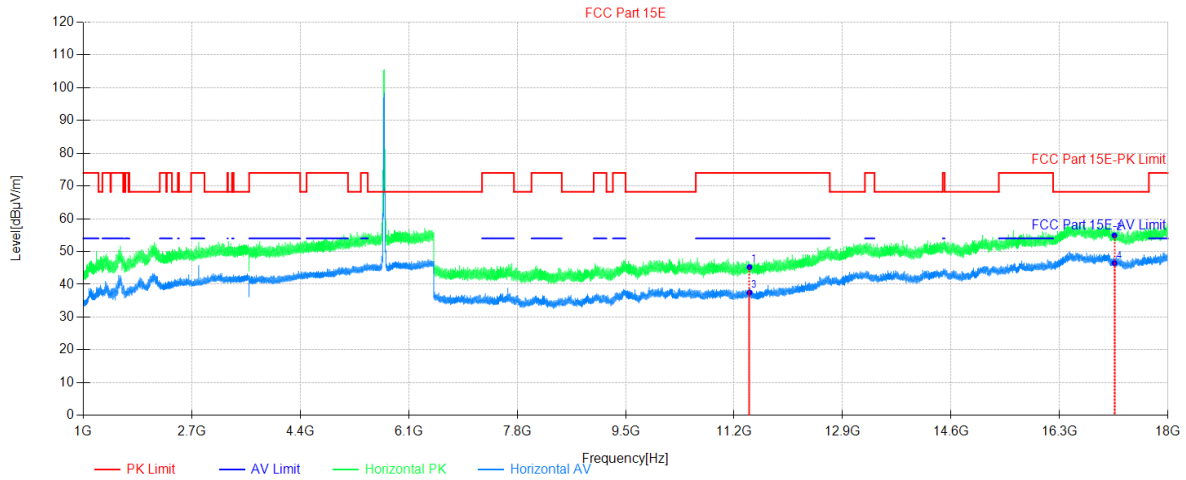
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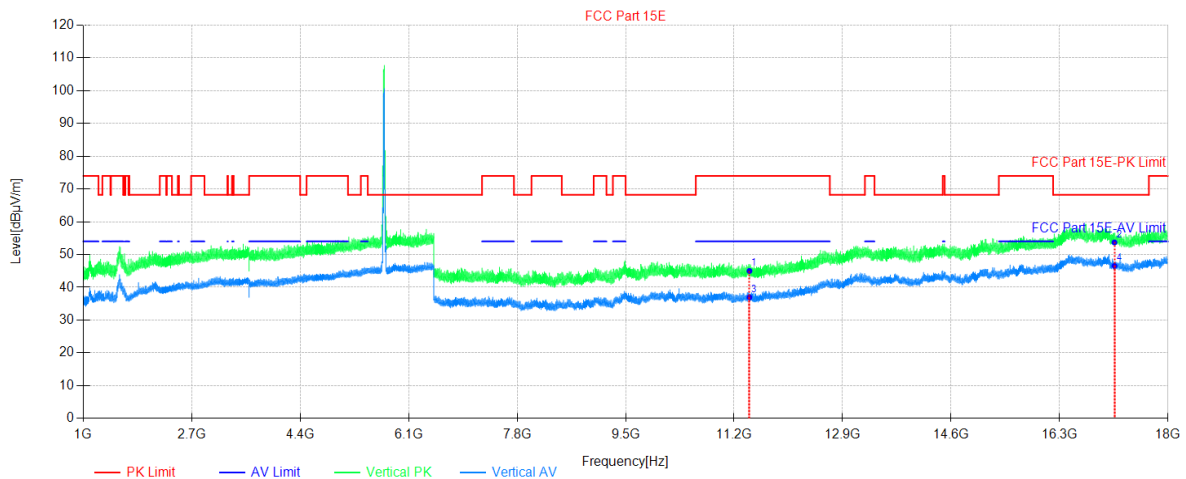
SISO_Ant. 2_ IEEE 802.11a_Channel 144

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	38.46	6.80	45.26	74.00	28.74	150	152	PK	Horizontal	PASS
2	17160.0887	39.18	15.76	54.94	68.20	13.26	150	120	PK	Horizontal	PASS
3	11440.1813	30.71	6.80	37.51	54.00	16.49	150	58	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	38.21	6.80	45.01	74.00	28.99	150	155	PK	Vertical	PASS
2	17160.0887	37.95	15.76	53.71	68.20	14.49	150	177	PK	Vertical	PASS
3	11440.1813	30.16	6.80	36.96	54.00	17.04	150	180	AV	Vertical	PASS

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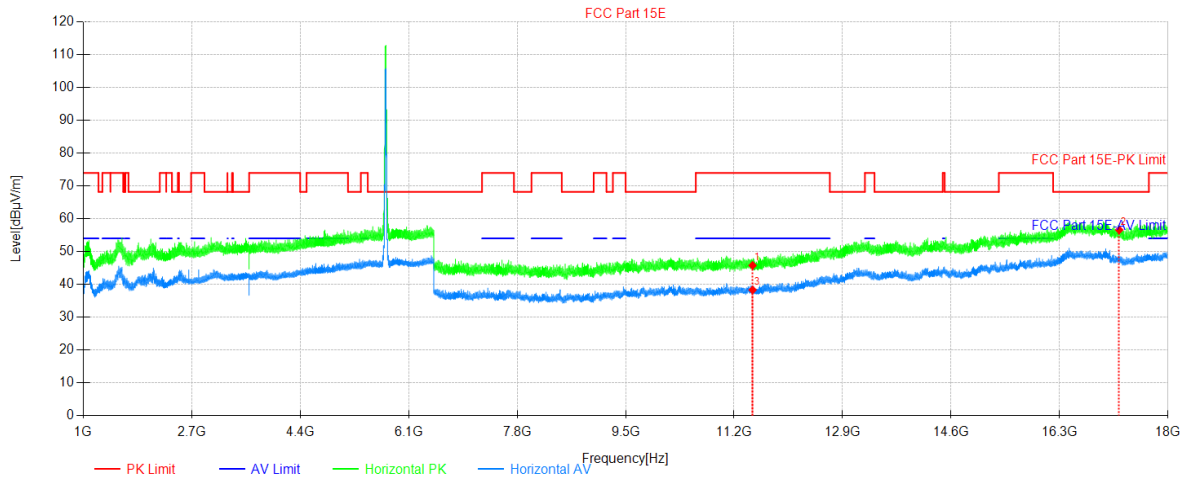
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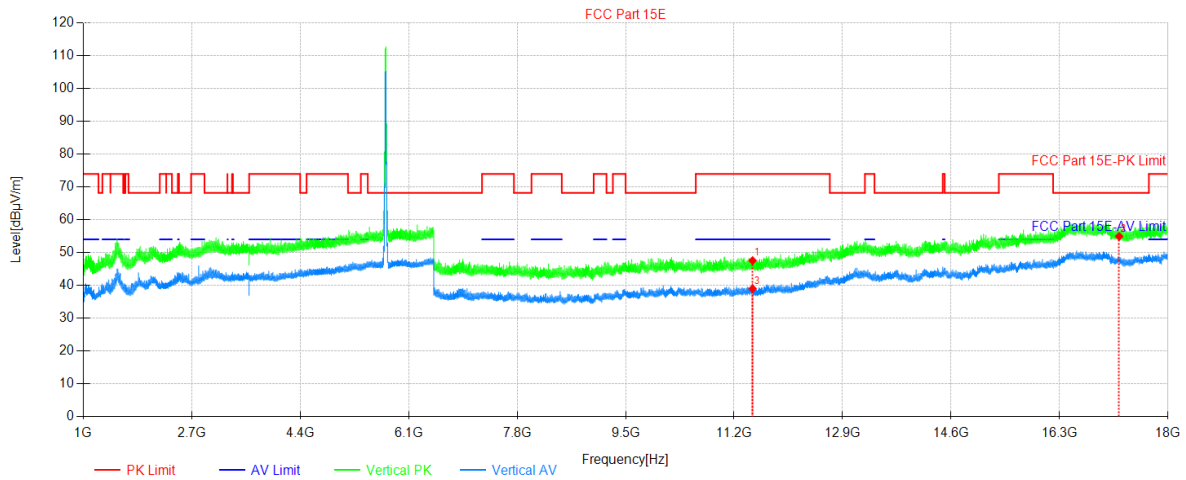
SISO_Ant. 2_ IEEE 802.11a_Channel 149

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	39.08	6.68	45.76	74.00	28.24	150	354	PK	Horizontal	PASS
2	17235.2245	40.61	16.00	56.61	68.20	11.59	150	359	PK	Horizontal	PASS
3	11490.0163	31.62	6.68	38.30	54.00	15.70	150	359	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	40.87	6.68	47.55	74.00	26.45	150	343	PK	Vertical	PASS
2	17235.2245	38.93	16.00	54.93	68.20	13.27	150	30	PK	Vertical	PASS
3	11490.0163	32.30	6.68	38.98	54.00	15.02	150	215	AV	Vertical	PASS

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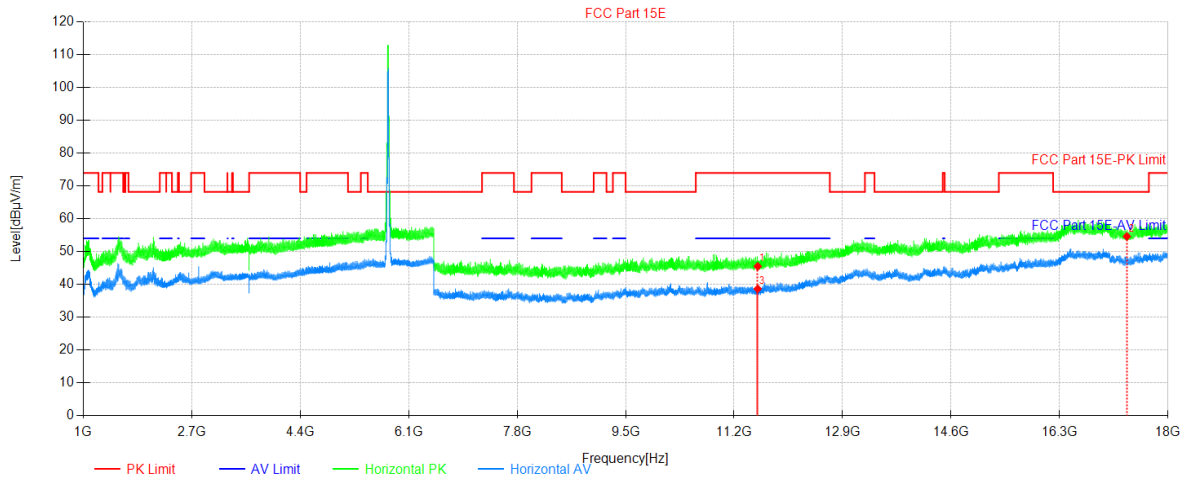
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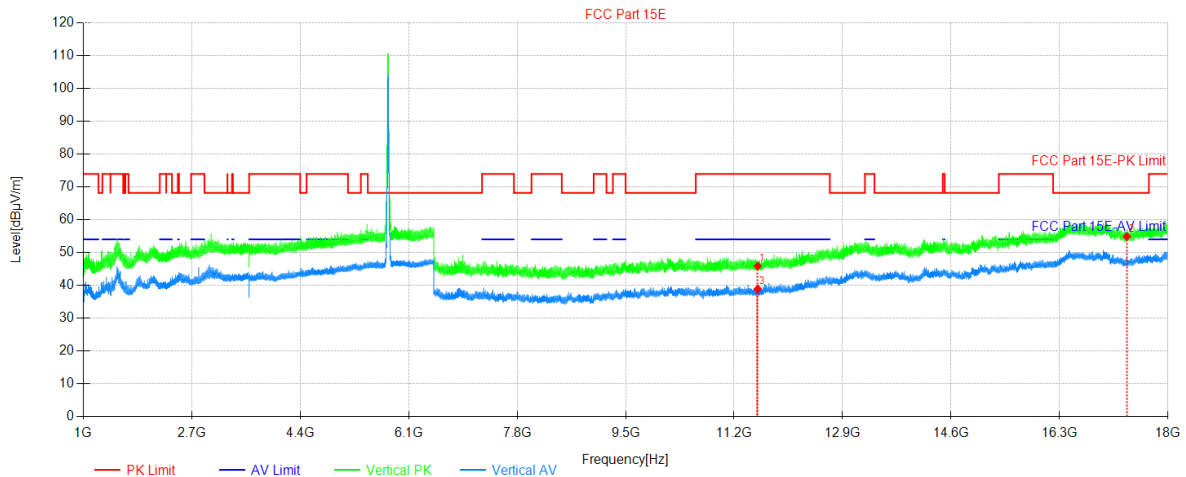
SISO_Ant. 2_ IEEE 802.11a_Channel 157

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	38.86	6.62	45.48	74.00	28.52	150	190	PK	Horizontal	PASS
2	17355.2118	39.97	14.64	54.61	68.20	13.59	150	211	PK	Horizontal	PASS
3	11570.1357	32.01	6.62	38.63	54.00	15.37	150	12	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	39.26	6.62	45.88	74.00	28.12	150	242	PK	Vertical	PASS
2	17355.2118	40.28	14.64	54.92	68.20	13.28	150	339	PK	Vertical	PASS
3	11570.1357	32.29	6.62	38.91	54.00	15.09	150	358	AV	Vertical	PASS

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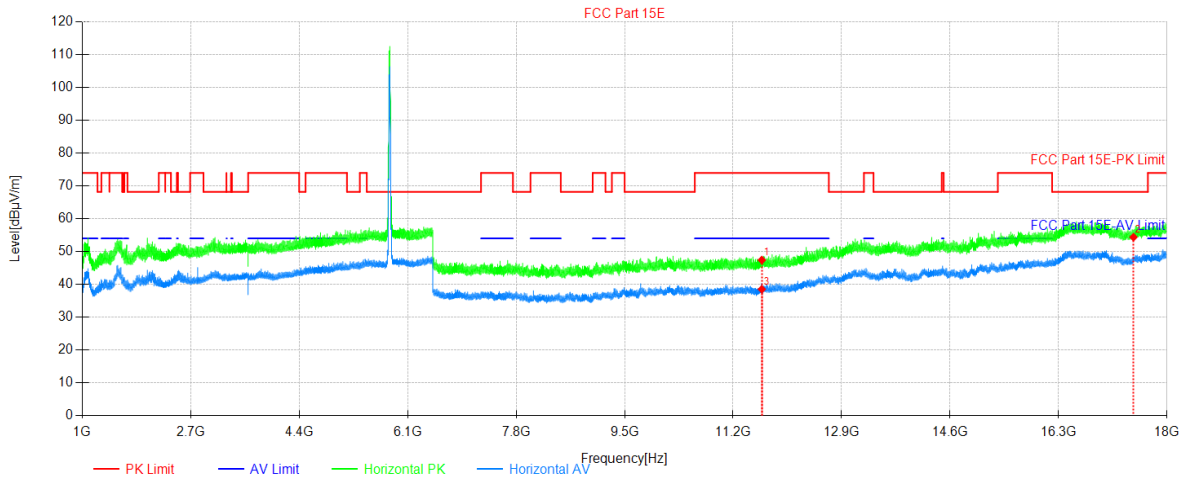
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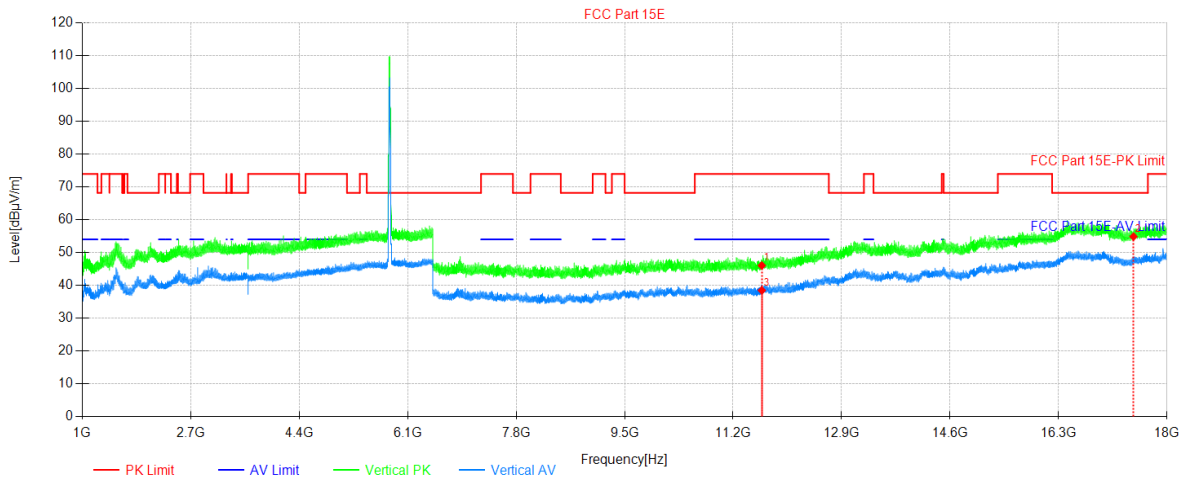
SISO_Ant. 2_ IEEE 802.11a_Channel 165

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	40.66	6.74	47.40	74.00	26.60	150	12	PK	Horizontal	PASS
2	17475.1992	39.77	14.61	54.38	68.20	13.82	150	51	PK	Horizontal	PASS
3	11650.255	31.76	6.74	38.50	54.00	15.50	150	340	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	39.30	6.74	46.04	74.00	27.96	150	346	PK	Vertical	PASS
2	17475.1992	40.26	14.61	54.87	68.20	13.33	150	109	PK	Vertical	PASS
3	11650.255	31.72	6.74	38.46	54.00	15.54	150	357	AV	Vertical	PASS

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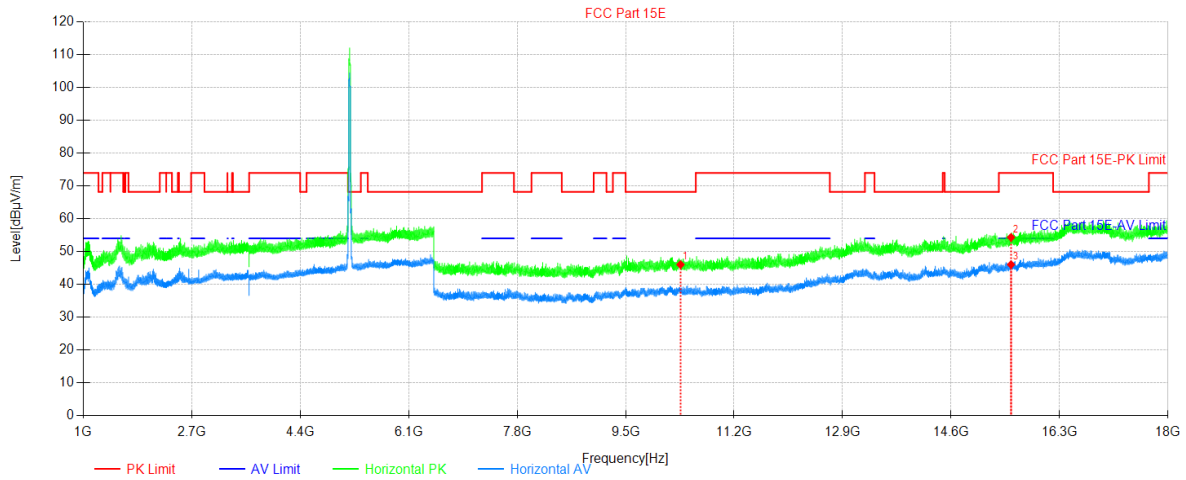
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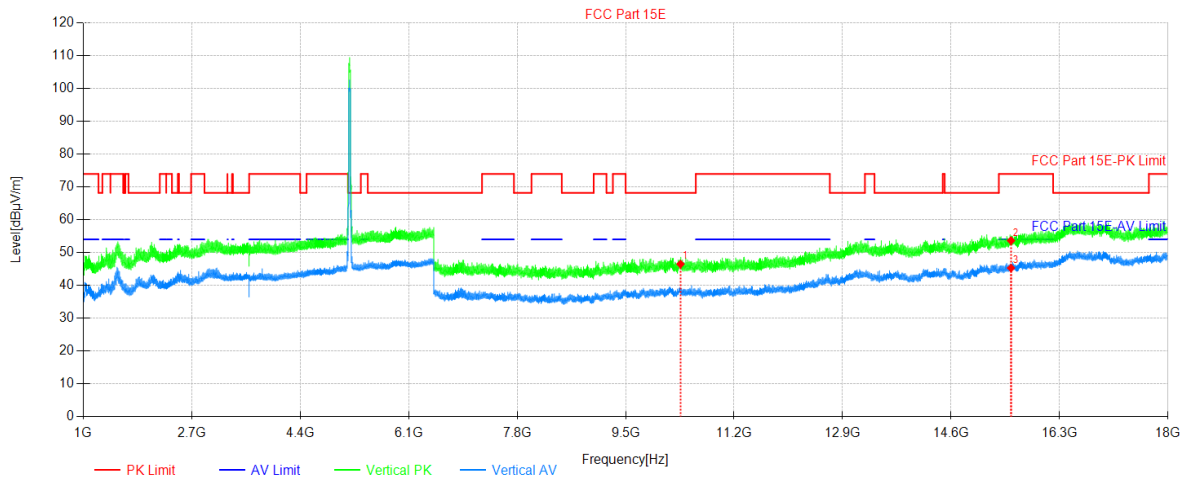
SISO_Ant. 3_ IEEE 802.11a_Channel 36

Test Graph



Data List											
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1	10360.2953	39.29	6.74	46.03	68.20	22.17	150	12	PK	Horizontal	PASS
2	15540.068	41.01	13.33	54.34	74.00	19.66	150	360	PK	Horizontal	PASS
3	15540.068	32.70	13.33	46.03	54.00	7.97	150	140	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	10360.2953	39.75	6.74	46.49	68.20	21.71	150	12	PK	Vertical	PASS
2	15540.068	40.32	13.33	53.65	74.00	20.35	150	338	PK	Vertical	PASS
3	15540.068	31.96	13.33	45.29	54.00	8.71	150	193	AV	Vertical	PASS

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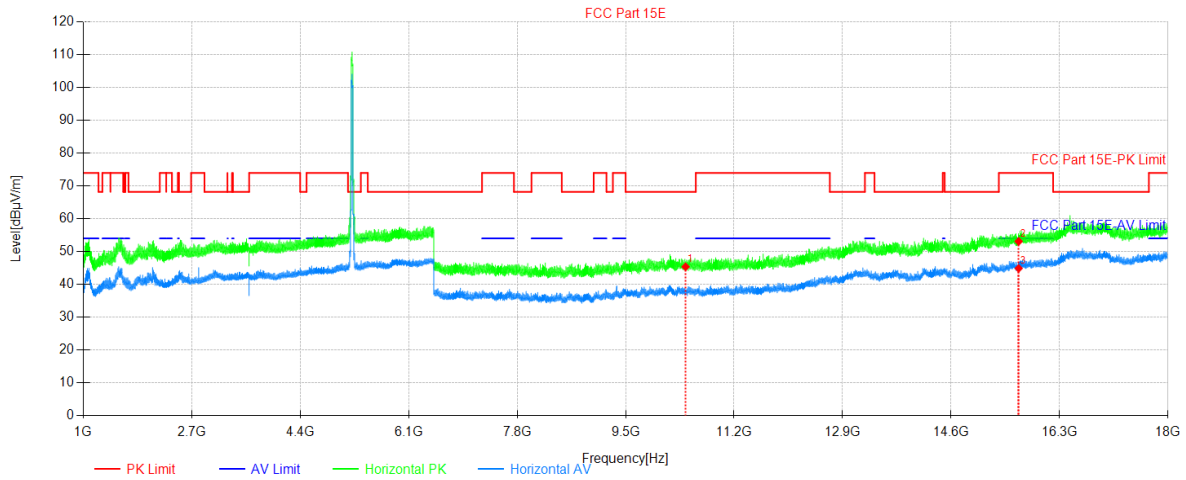
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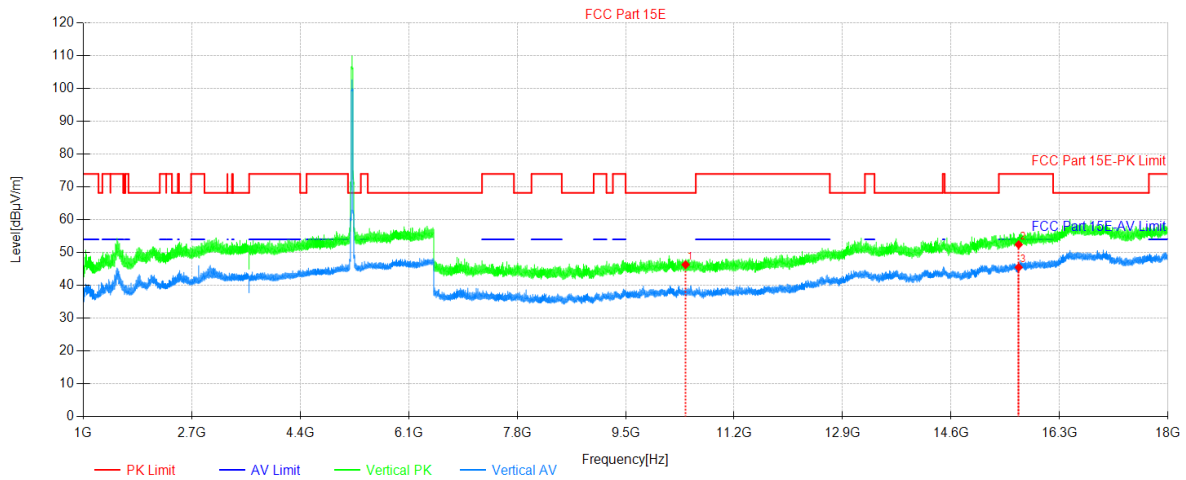
SISO_Ant. 3_ IEEE 802.11a_Channel 44

Test Graph



Data List											
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1	10440.0313	39.40	5.95	45.35	68.20	22.85	150	125	PK	Horizontal	PASS
2	15660.0553	39.11	13.99	53.10	74.00	20.90	150	94	PK	Horizontal	PASS
3	15660.0553	30.89	13.99	44.88	54.00	9.12	150	226	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	10440.0313	40.37	5.95	46.32	68.20	21.88	150	107	PK	Vertical	PASS
2	15660.0553	38.43	13.99	52.42	74.00	21.58	150	33	PK	Vertical	PASS
3	15660.0553	31.50	13.99	45.49	54.00	8.51	150	48	AV	Vertical	PASS

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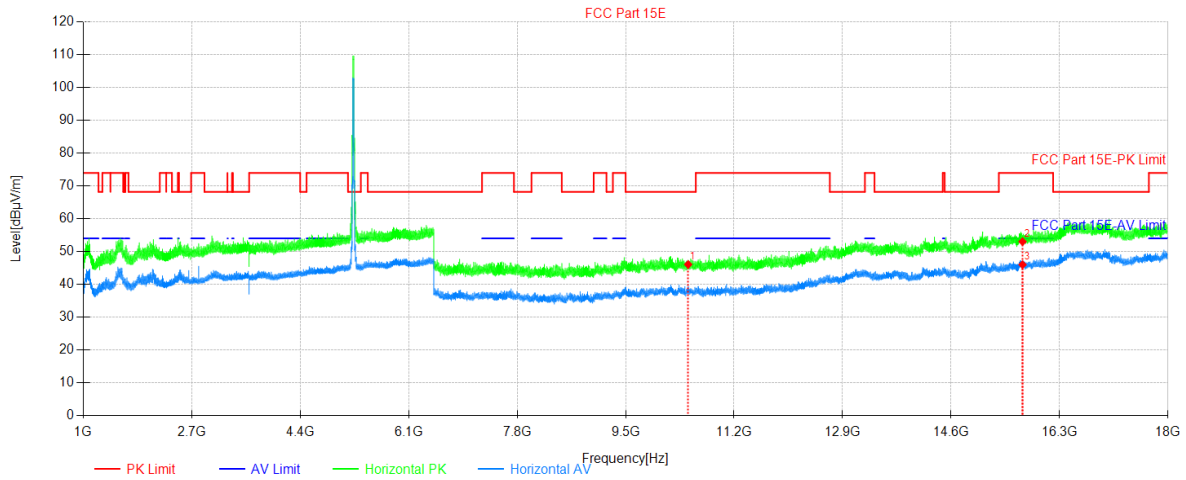
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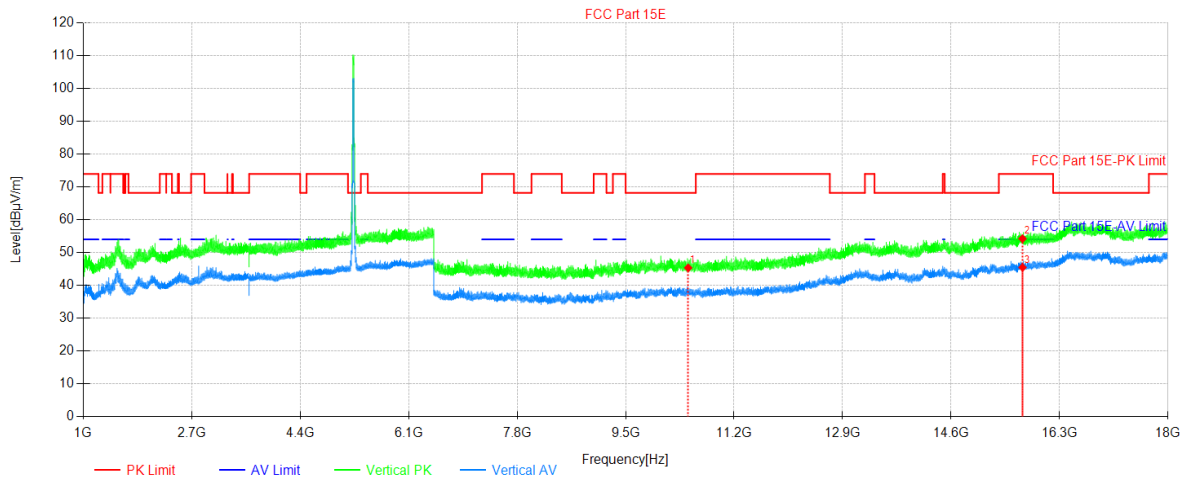
SISO_Ant. 3_ IEEE 802.11a_Channel 48

Test Graph



Data List											
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1	10480.2827	39.78	6.29	46.07	68.20	22.13	150	308	PK	Horizontal	PASS
2	15720.2407	38.19	14.84	53.03	74.00	20.97	150	0	PK	Horizontal	PASS
3	15720.2407	31.16	14.84	46.00	54.00	8.00	150	142	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	10480.2827	39.04	6.29	45.33	68.20	22.87	150	360	PK	Vertical	PASS
2	15720.2407	39.40	14.84	54.24	74.00	19.76	150	288	PK	Vertical	PASS
3	15720.2407	30.62	14.84	45.46	54.00	8.54	150	358	AV	Vertical	PASS

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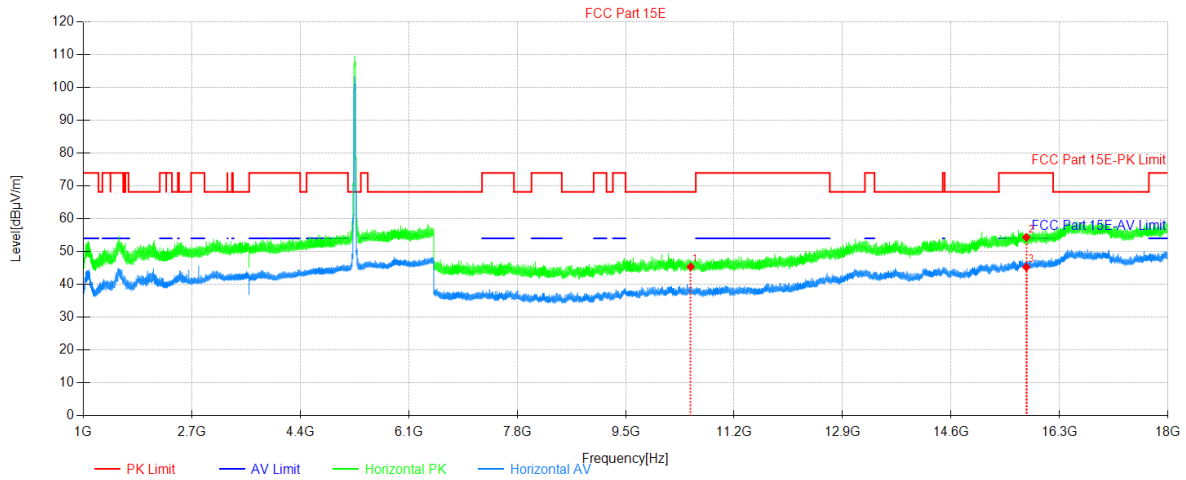
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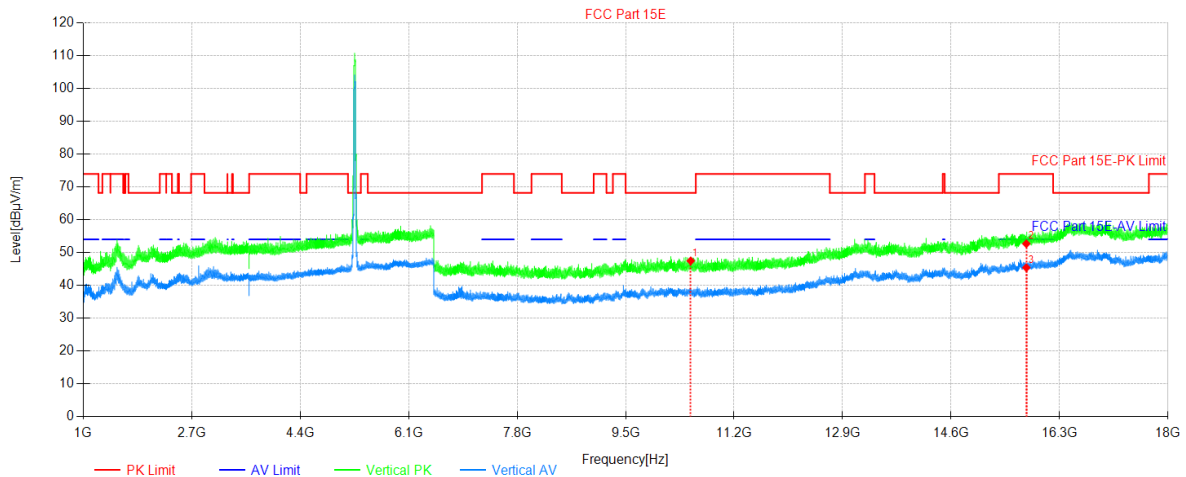
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Test Graph



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	10520.1507	38.67	6.67	45.34	68.20	22.86	150	95	PK	Horizontal	PASS
2	15780.0427	39.96	14.41	54.37	74.00	19.63	150	111	PK	Horizontal	PASS
3	15780.0427	30.85	14.41	45.26	54.00	8.74	150	360	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	10520.1507	40.80	6.67	47.47	68.20	20.73	150	143	PK	Vertical	PASS
2	15780.0427	38.28	14.41	52.69	74.00	21.31	150	358	PK	Vertical	PASS
3	15780.0427	30.99	14.41	45.40	54.00	8.60	150	95	AV	Vertical	PASS

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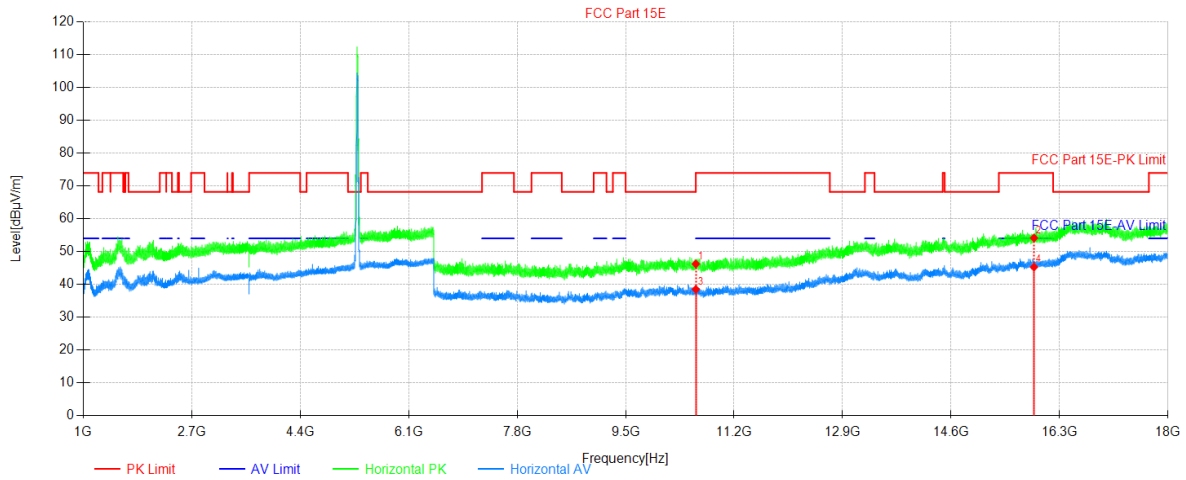
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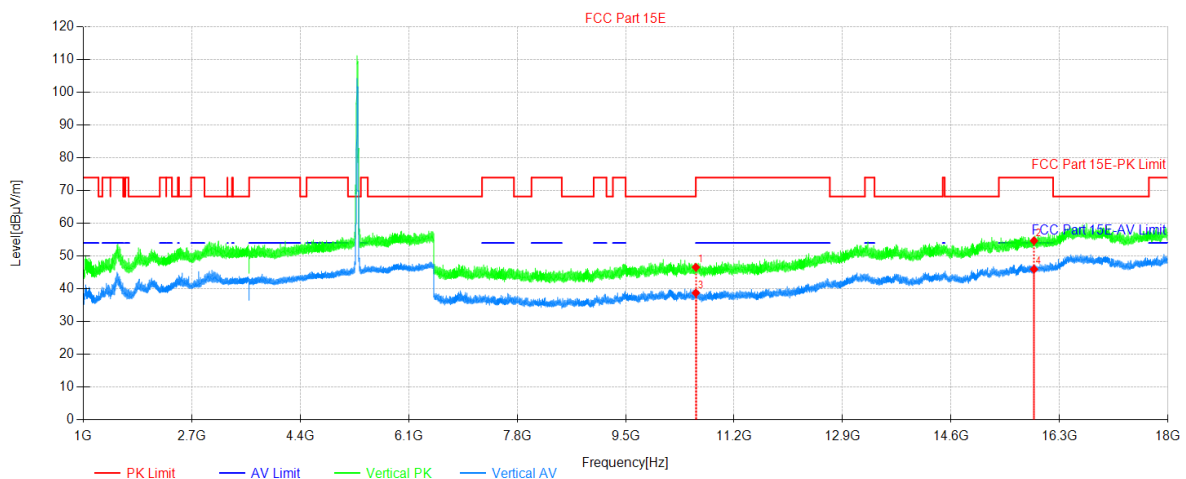
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Test Graph



Data List												
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1	10600.27	40.05	6.17	46.22	74.00	27.78	150	80	PK	Horizontal	PASS	
2	15900.03	39.51	14.64	54.15	74.00	19.85	150	228	PK	Horizontal	PASS	
3	10600.27	32.30	6.17	38.47	54.00	15.53	150	228	AV	Horizontal	PASS	
4	15900.03	30.63	14.64	45.27	54.00	8.73	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	10600.27	40.42	6.17	46.59	74.00	27.41	150	198	PK	Vertical	PASS	
2	15900.03	40.04	14.64	54.68	74.00	19.32	150	198	PK	Vertical	PASS	
3	10600.27	32.57	6.17	38.74	54.00	15.26	150	360	AV	Vertical	PASS	
4	15900.03	31.34	14.64	45.98	54.00	8.02	150	231	AV	Vertical	PASS	

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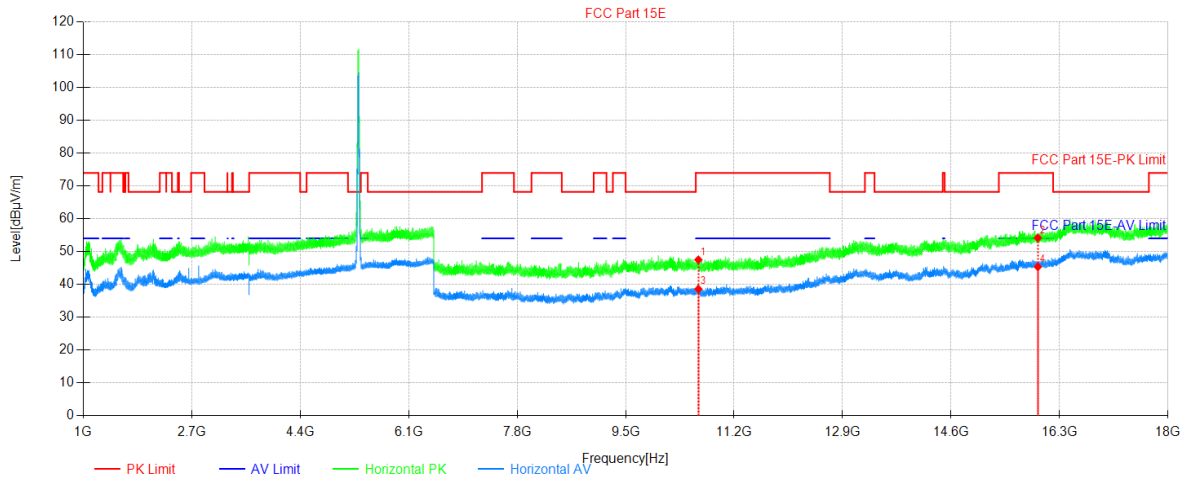
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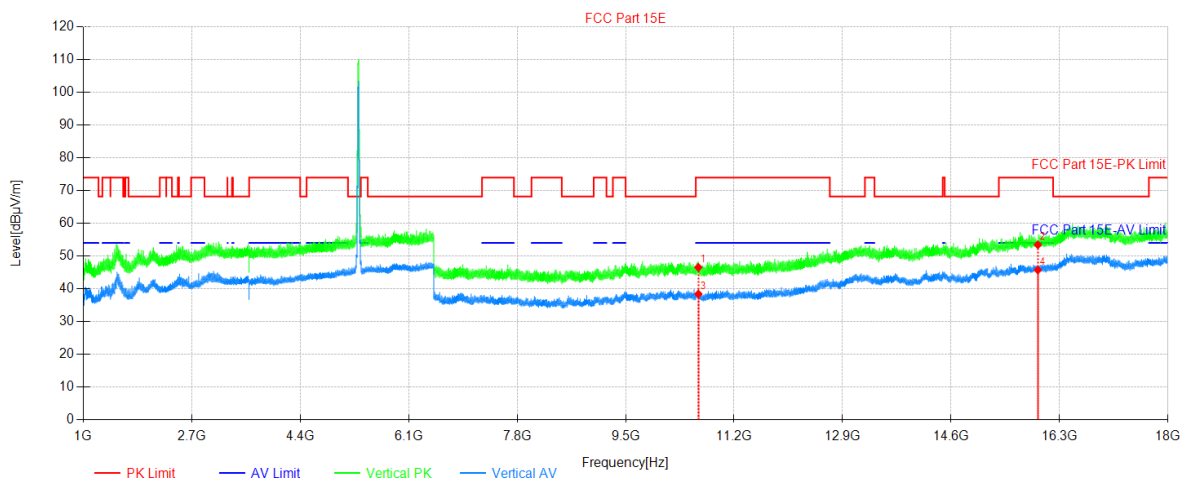
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Test Graph



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	10640.9047	41.06	6.44	47.50	74.00	26.50	150	157	PK	Horizontal	PASS
2	15960.2153	39.77	14.41	54.18	74.00	19.82	150	263	PK	Horizontal	PASS
3	10640.9047	32.11	6.44	38.55	54.00	15.45	150	72	AV	Horizontal	PASS
4	15960.2153	30.93	14.41	45.34	54.00	8.66	150	226	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	10640.138	40.10	6.44	46.54	74.00	27.46	150	360	PK	Vertical	PASS
2	15960.2153	39.03	14.41	53.44	74.00	20.56	150	112	PK	Vertical	PASS
3	10640.138	31.97	6.44	38.41	54.00	15.59	150	96	AV	Vertical	PASS
4	15960.2153	31.32	14.41	45.73	54.00	8.27	150	309	AV	Vertical	PASS

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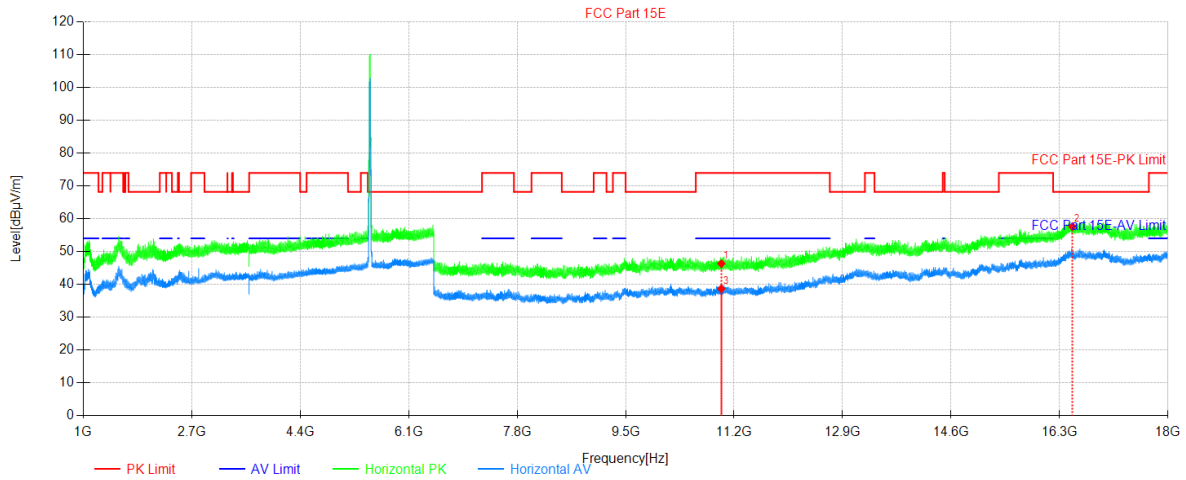
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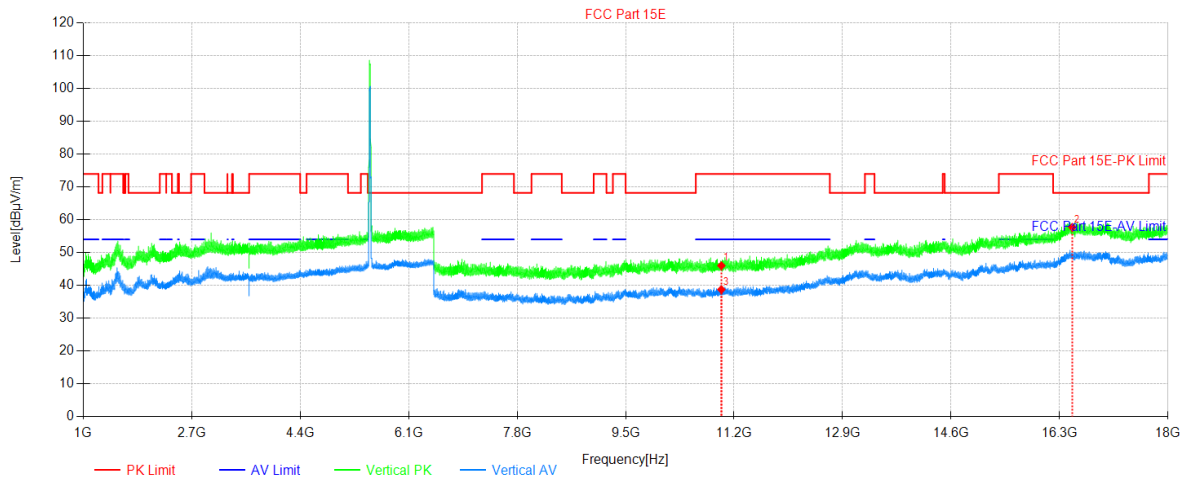
SISO_Ant. 3_ IEEE 802.11a_Channel 100

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	39.99	6.34	46.33	74.00	27.67	150	342	PK	Horizontal	PASS
2	16500.35	41.55	16.08	57.63	68.20	10.57	150	94	PK	Horizontal	PASS
3	11000.1	32.31	6.34	38.65	54.00	15.35	150	110	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	39.67	6.34	46.01	74.00	27.99	150	304	PK	Vertical	PASS
2	16500.35	41.63	16.08	57.71	68.20	10.49	150	91	PK	Vertical	PASS
3	11000.1	32.40	6.34	38.74	54.00	15.26	150	359	AV	Vertical	PASS

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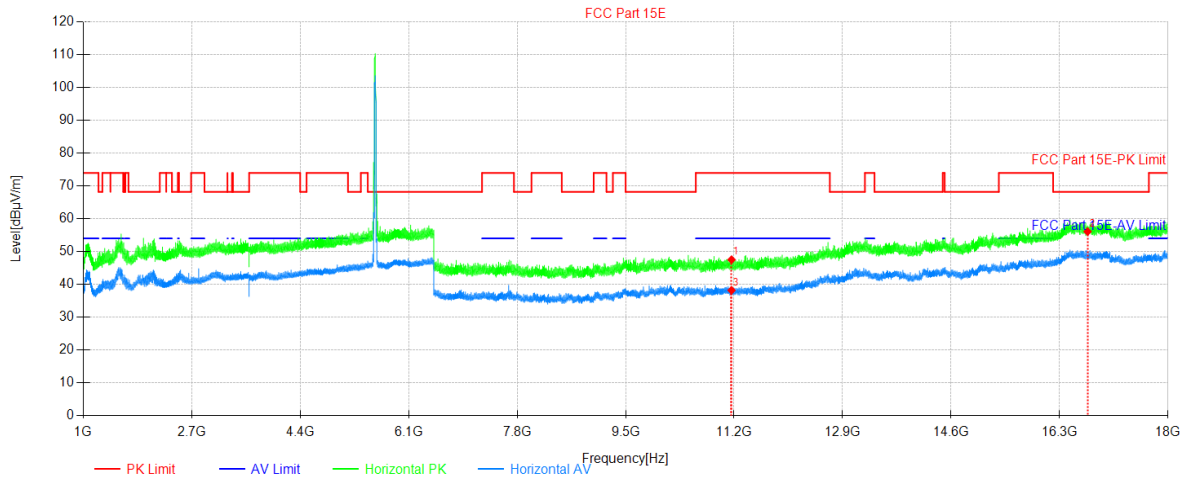
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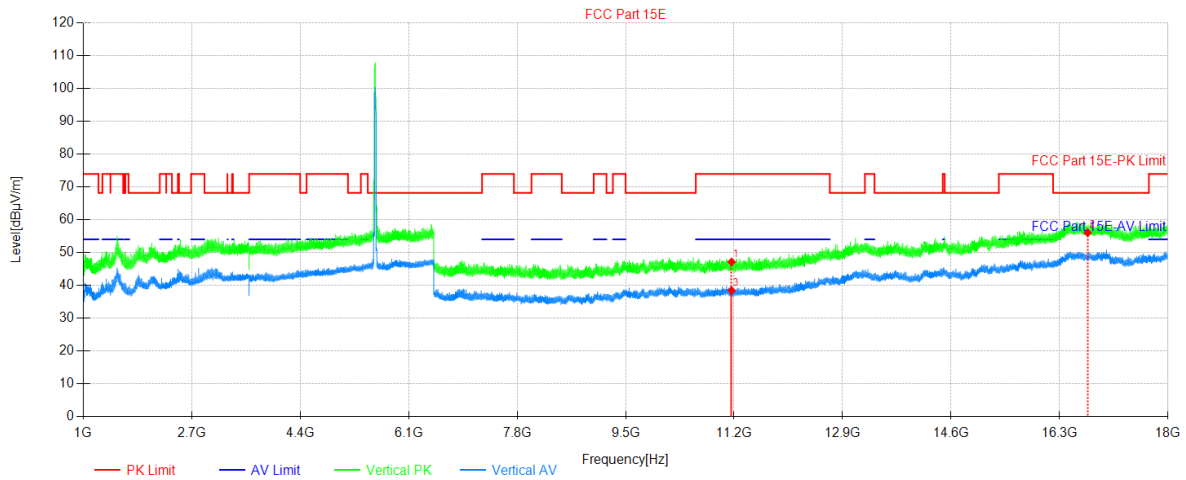
SISO_Ant. 3_ IEEE 802.11a_Channel 116

Test Graph



Data List											
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1	11160.3387	40.88	6.64	47.52	74.00	26.48	150	126	PK	Horizontal	PASS
2	16740.3247	40.16	15.94	56.10	68.20	12.10	150	288	PK	Horizontal	PASS
3	11160.3387	31.55	6.64	38.19	54.00	15.81	150	142	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	40.50	6.64	47.14	74.00	26.86	150	208	PK	Vertical	PASS
2	16740.3247	40.11	15.94	56.05	68.20	12.15	150	360	PK	Vertical	PASS
3	11160.3387	31.81	6.64	38.45	54.00	15.55	150	0	AV	Vertical	PASS

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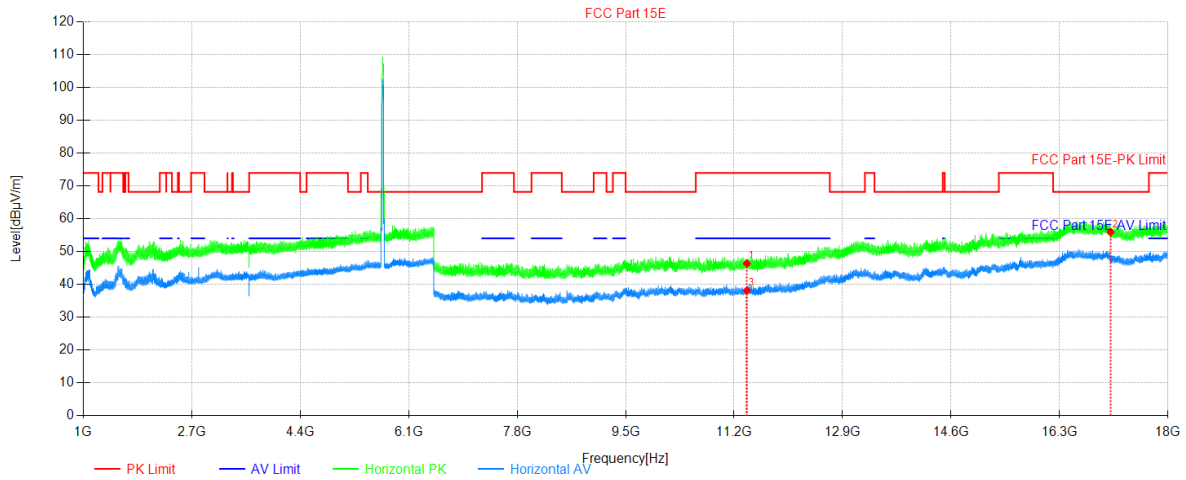
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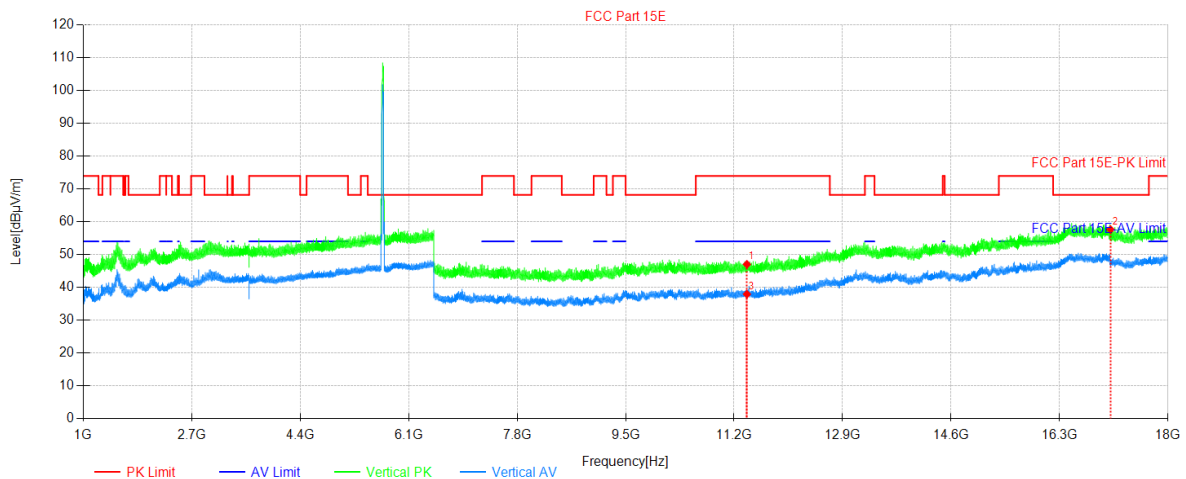
SISO_Ant. 3_ IEEE 802.11a_Channel 140

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	39.71	6.66	46.37	74.00	27.63	150	148	PK	Horizontal	PASS
2	17100.2867	40.16	15.76	55.92	68.20	12.28	150	268	PK	Horizontal	PASS
3	11400.3133	31.45	6.66	38.11	54.00	15.89	150	285	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	11401.4634	40.35	6.68	47.03	74.00	26.97	150	29	PK	Vertical	PASS
2	17099.52	41.89	15.75	57.64	68.20	10.56	150	360	PK	Vertical	PASS
3	11401.4634	31.24	6.68	37.92	54.00	16.08	150	358	AV	Vertical	PASS

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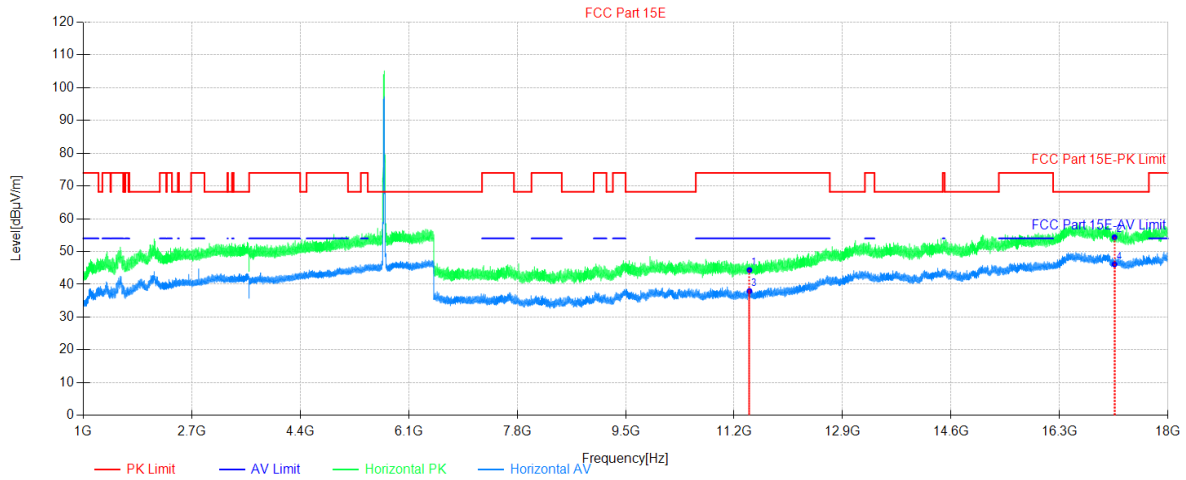
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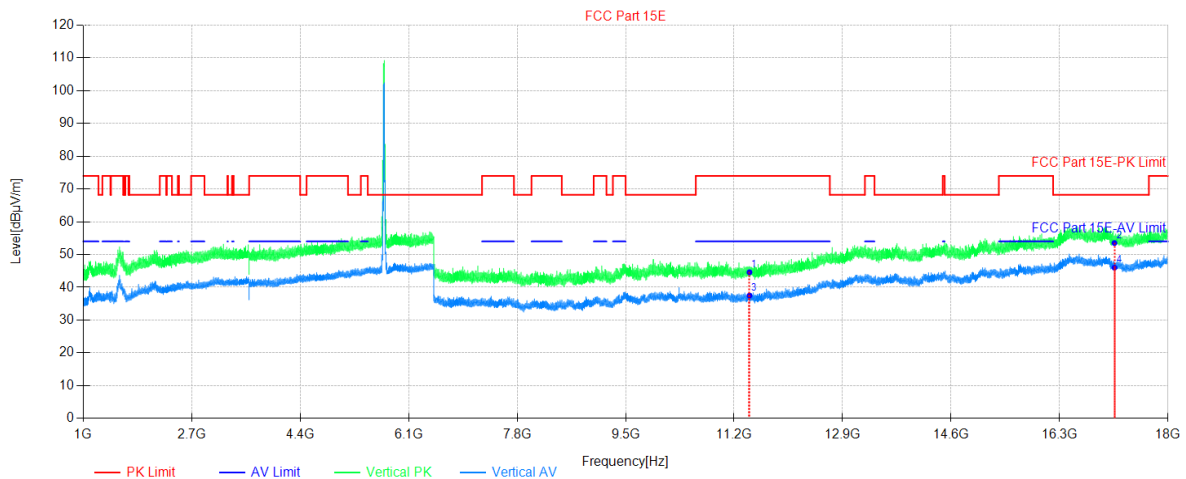
SISO_Ant. 3_ IEEE 802.11a_Channel 144

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	37.56	6.80	44.36	74.00	29.64	150	90	PK	Horizontal	PASS
2	17160.472	38.63	15.76	54.39	68.20	13.81	150	106	PK	Horizontal	PASS
3	11440.1813	31.16	6.80	37.96	54.00	16.04	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	11440.1813	37.82	6.80	44.62	74.00	29.38	150	179	PK	Vertical	PASS
2	17160.0887	37.75	15.76	53.51	68.20	14.69	150	180	PK	Vertical	PASS
3	11440.1813	30.69	6.80	37.49	54.00	16.51	150	168	AV	Vertical	PASS

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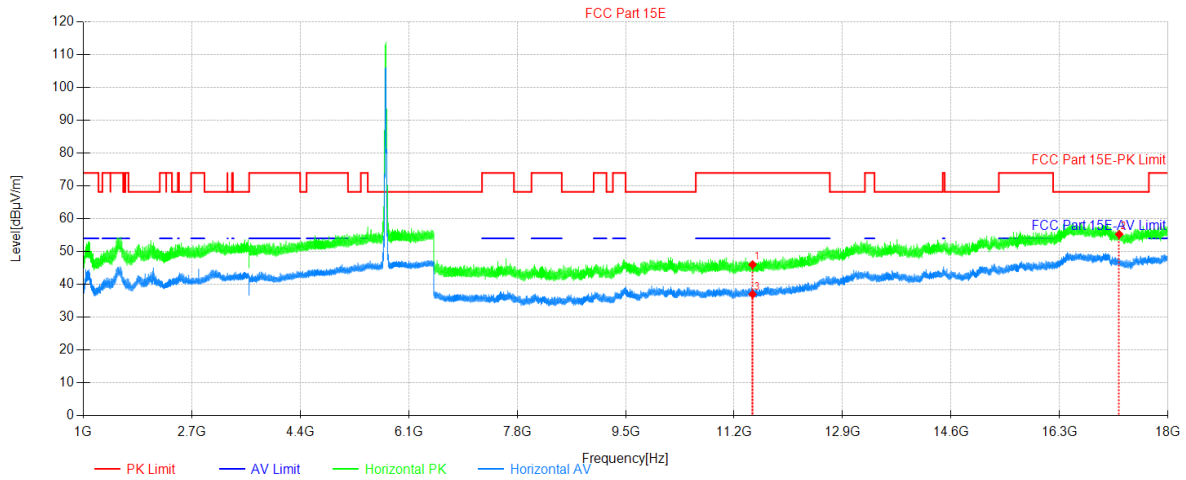
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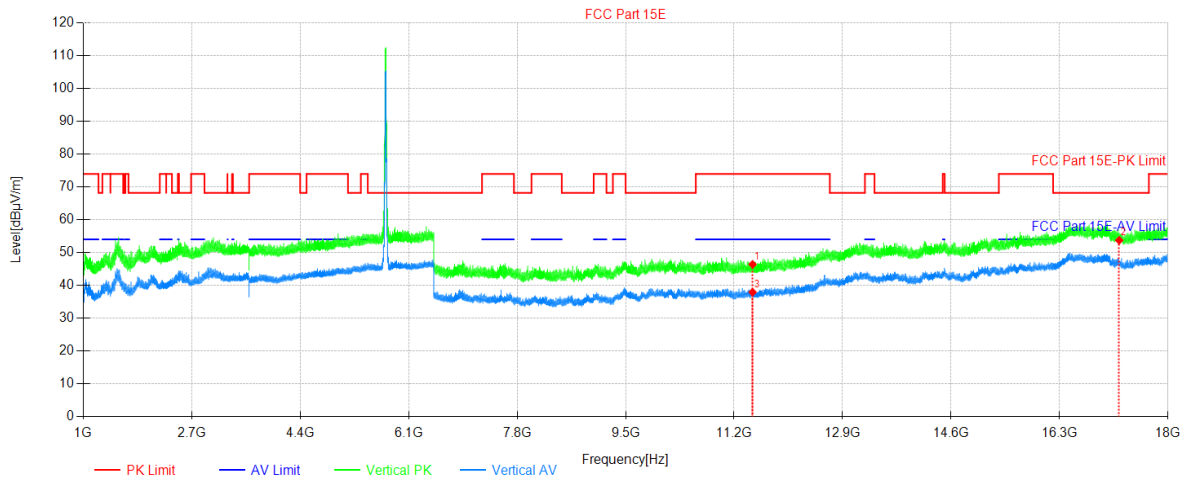
SISO_Ant. 3_ IEEE 802.11a_Channel 149

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	39.35	6.68	46.03	74.00	27.97	150	212	PK	Horizontal	PASS
2	17235.2245	39.26	16.00	55.26	68.20	12.94	150	135	PK	Horizontal	PASS
3	11490.0163	30.30	6.68	36.98	54.00	17.02	150	357	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	39.73	6.68	46.41	74.00	27.59	150	57	PK	Vertical	PASS
2	17235.2245	37.73	16.00	53.73	68.20	14.47	150	150	PK	Vertical	PASS
3	11490.0163	31.23	6.68	37.91	54.00	16.09	150	150	AV	Vertical	PASS

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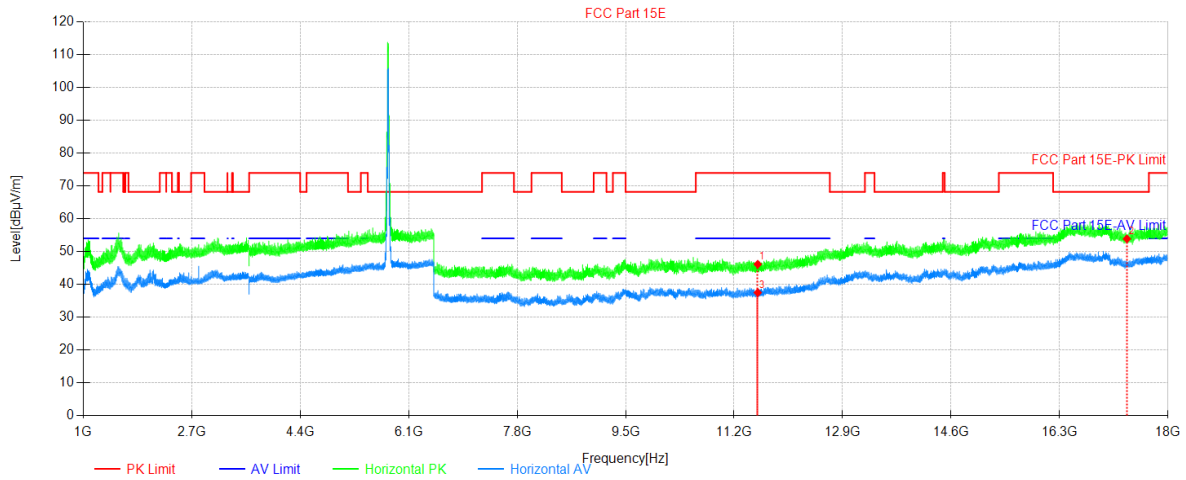
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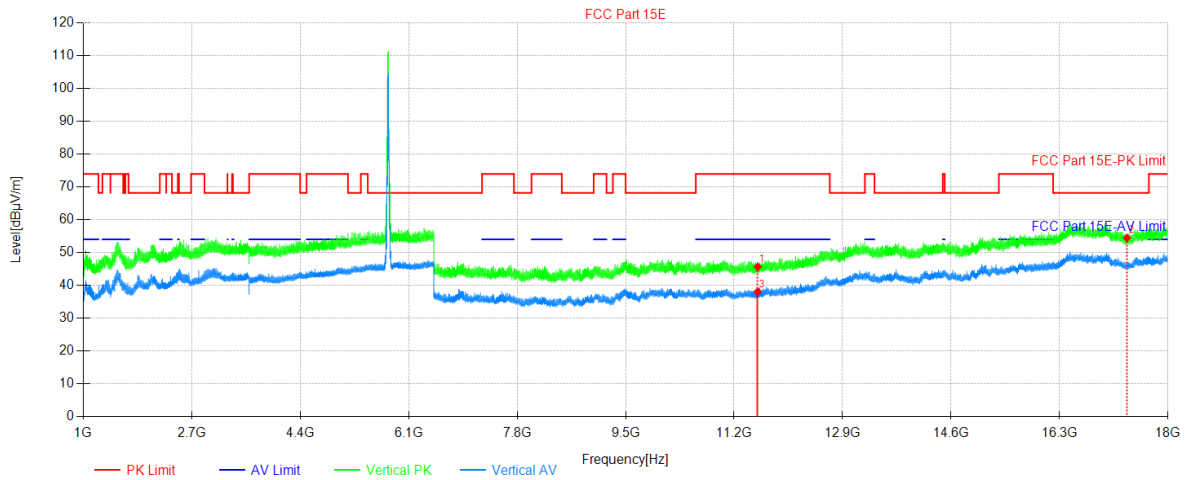
SISO_Ant. 3_ IEEE 802.11a_Channel 157

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	11570.519	39.51	6.62	46.13	74.00	27.87	150	237	PK	Horizontal	PASS
2	17355.9785	39.25	14.63	53.88	68.20	14.32	150	59	PK	Horizontal	PASS
3	11570.519	30.85	6.62	37.47	54.00	16.53	150	331	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	11569.7523	39.03	6.62	45.65	74.00	28.35	150	283	PK	Vertical	PASS
2	17355.9785	39.83	14.63	54.46	68.20	13.74	150	219	PK	Vertical	PASS
3	11569.7523	31.40	6.62	38.02	54.00	15.98	150	110	AV	Vertical	PASS

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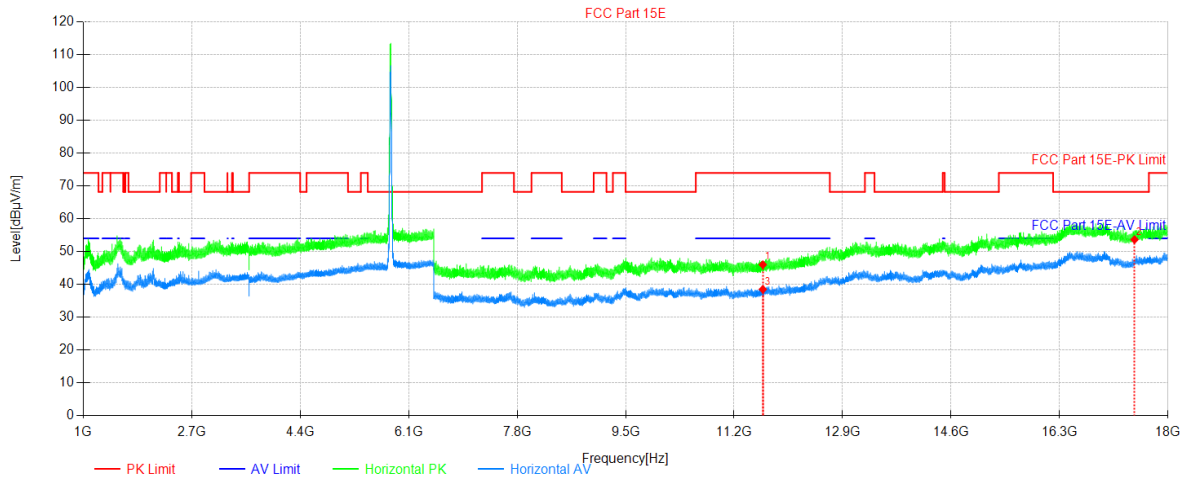
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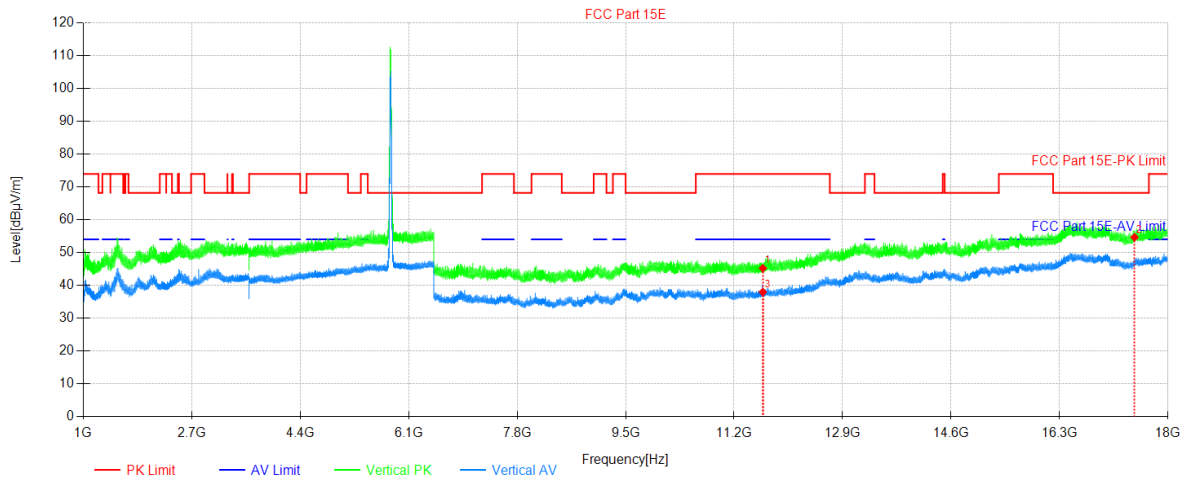
SISO_Ant. 3_ IEEE 802.11a_Channel 165

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	39.28	6.74	46.02	74.00	27.98	150	107	PK	Horizontal	PASS
2	17475.1992	39.04	14.61	53.65	68.20	14.55	150	324	PK	Horizontal	PASS
3	11650.255	31.73	6.74	38.47	54.00	15.53	150	308	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	38.47	6.74	45.21	74.00	28.79	150	325	PK	Vertical	PASS
2	17475.1992	40.04	14.61	54.65	68.20	13.55	150	152	PK	Vertical	PASS
3	11650.255	31.21	6.74	37.95	54.00	16.05	150	184	AV	Vertical	PASS

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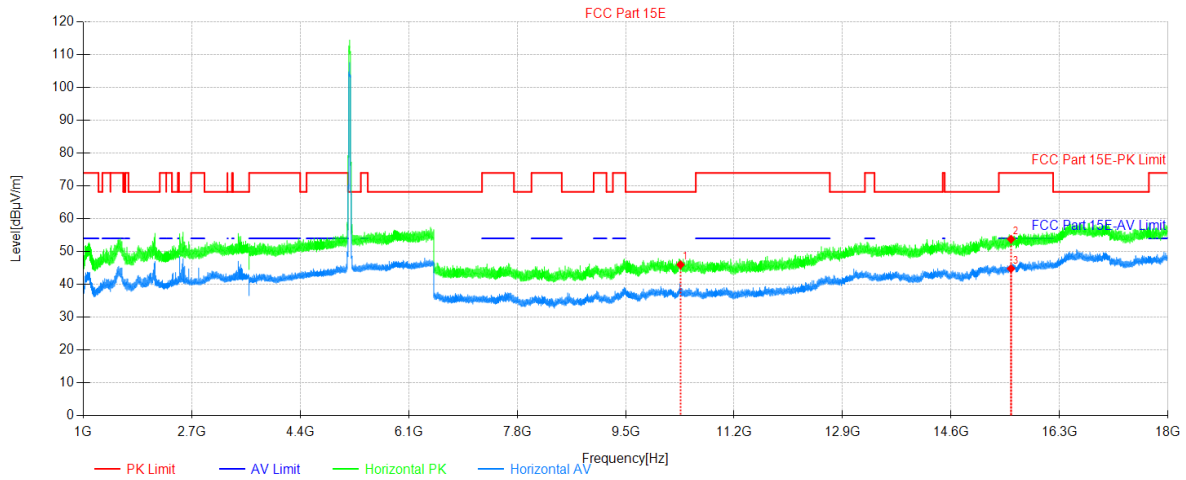
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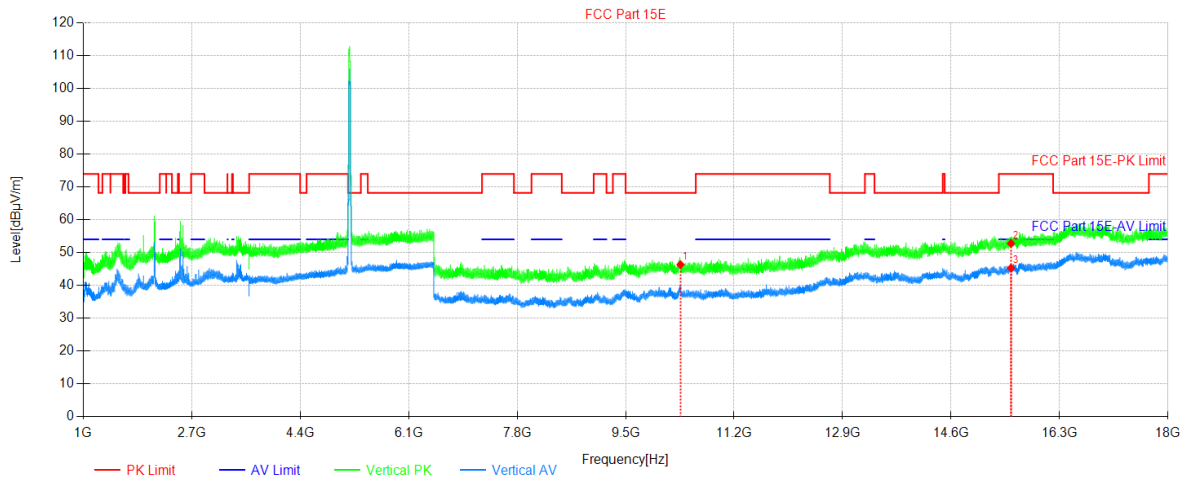
MIMO_Ant. 0+1+2+3_ IEEE 802.11n-HT20_Channel 36

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	10360.2953	39.25	6.74	45.99	68.20	22.21	150	309	PK	Horizontal	PASS
2	15540.068	40.46	13.33	53.79	74.00	20.21	150	213	PK	Horizontal	PASS
3	15540.068	31.47	13.33	44.80	54.00	9.20	150	354	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	10360.2953	39.60	6.74	46.34	68.20	21.86	150	338	PK	Vertical	PASS
2	15540.068	39.45	13.33	52.78	74.00	21.22	150	28	PK	Vertical	PASS
3	15540.068	31.94	13.33	45.27	54.00	8.73	150	153	AV	Vertical	PASS

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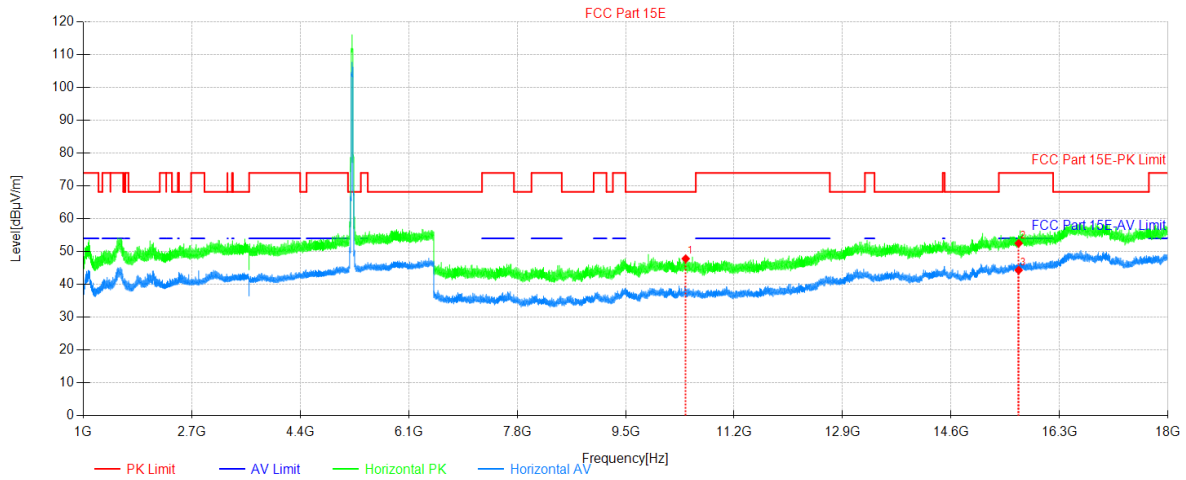
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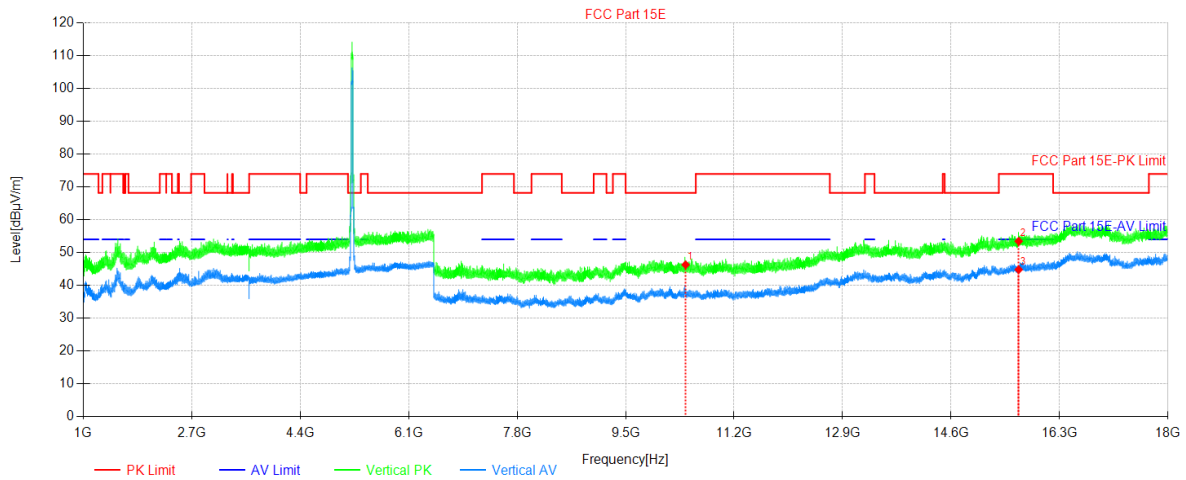
MIMO_Ant. 0+1+2+3_ IEEE 802.11n-HT20_Channel 44

Test Graph



Data List											
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1	10441.5647	41.88	5.95	47.83	68.20	20.37	150	360	PK	Horizontal	PASS
2	15660.0553	38.52	13.99	52.51	74.00	21.49	150	83	PK	Horizontal	PASS
3	15660.0553	30.33	13.99	44.32	54.00	9.68	150	68	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	10440.0313	40.34	5.95	46.29	68.20	21.91	150	342	PK	Vertical	PASS
2	15660.0553	39.46	13.99	53.45	74.00	20.55	150	27	PK	Vertical	PASS
3	15660.0553	30.80	13.99	44.79	54.00	9.21	150	188	AV	Vertical	PASS

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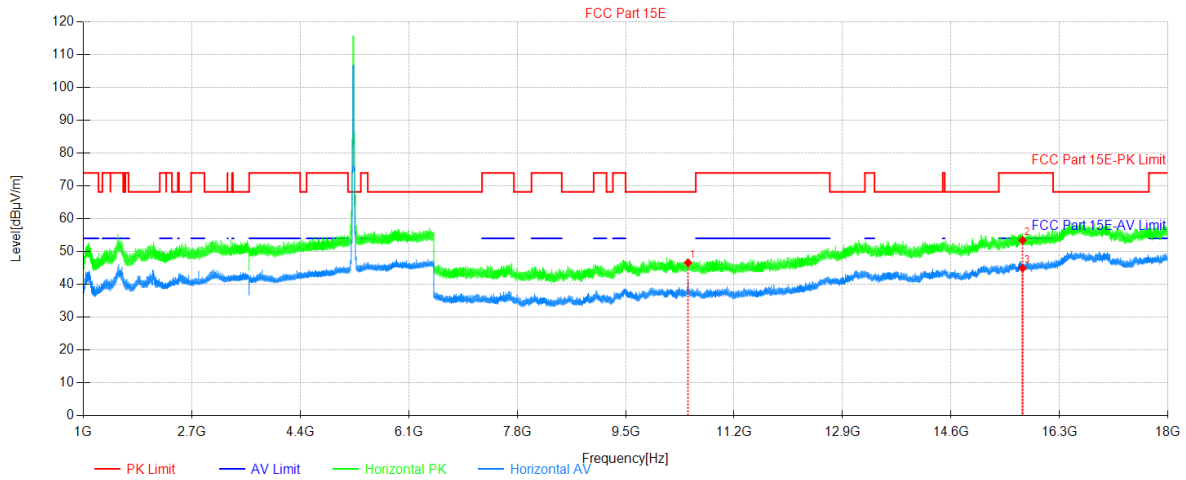
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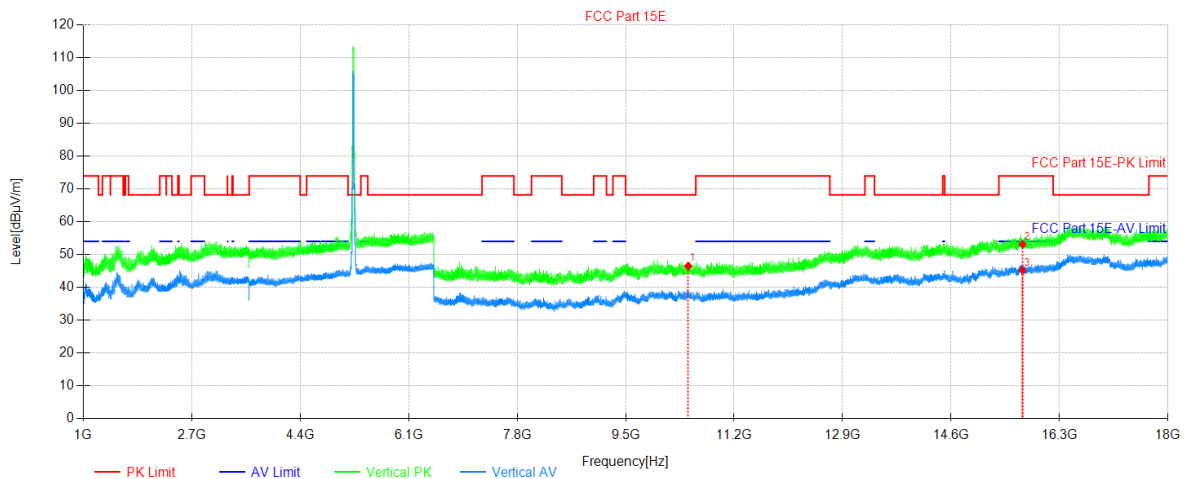
MIMO_Ant. 0+1+2+3_ IEEE 802.11n-HT20_Channel 48

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	10479.1326	40.35	6.24	46.59	68.20	21.61	150	231	PK	Horizontal	PASS
2	15720.2407	38.59	14.84	53.43	74.00	20.57	150	63	PK	Horizontal	PASS
3	15720.2407	30.11	14.84	44.95	54.00	9.05	150	353	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	10480.2827	40.21	6.29	46.50	68.20	21.70	150	128	PK	Vertical	PASS
2	15720.2407	38.28	14.84	53.12	74.00	20.88	150	244	PK	Vertical	PASS
3	15720.2407	30.35	14.84	45.19	54.00	8.81	150	148	AV	Vertical	PASS

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