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Report No.: SZEM141000589401  
Page: 1 of 327

## Attachment A for Test Report

# SZEM141000589401

Authorized Signature:



Jack Zhang  
EMC Laboratory Manager

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## 6 Test Data

### 6.1 Conducted Emissions

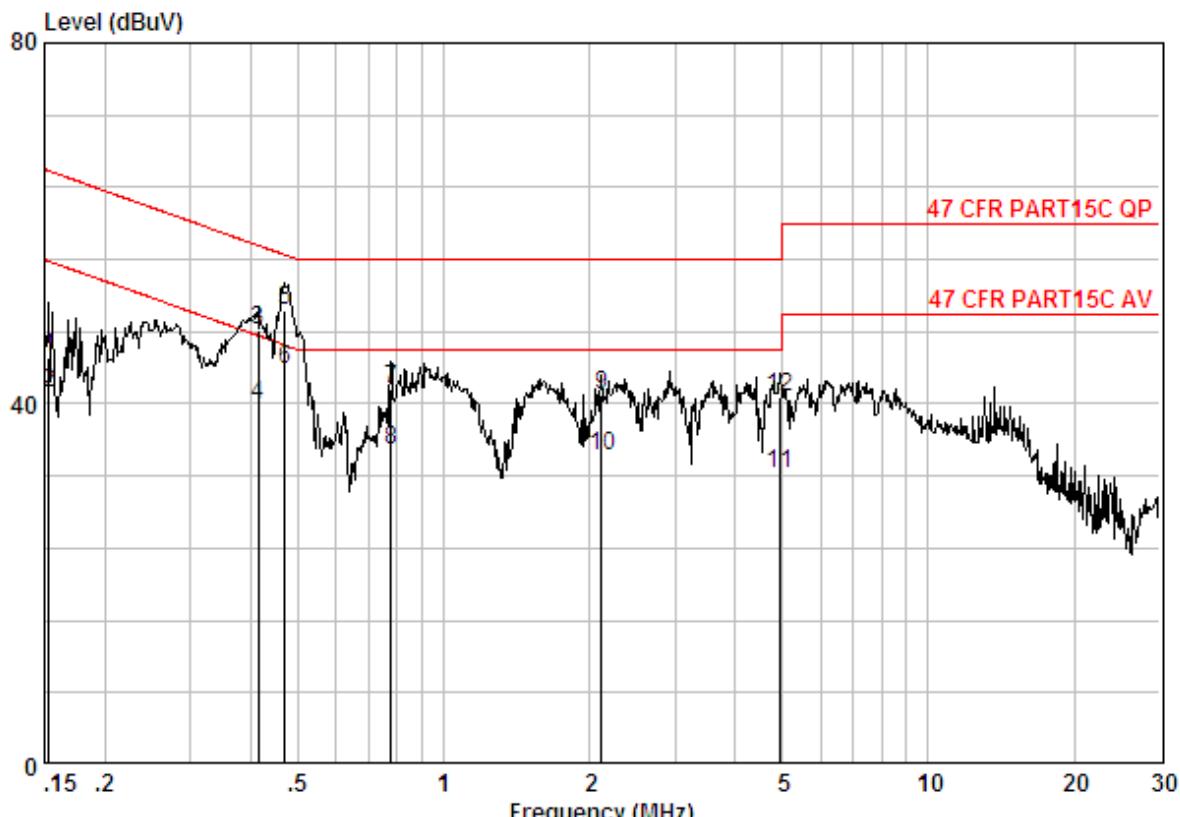
#### Measurement Data

An initial pre-scan was performed on the live and neutral lines with peak detector.

Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

## F12W3-120100SPAU:

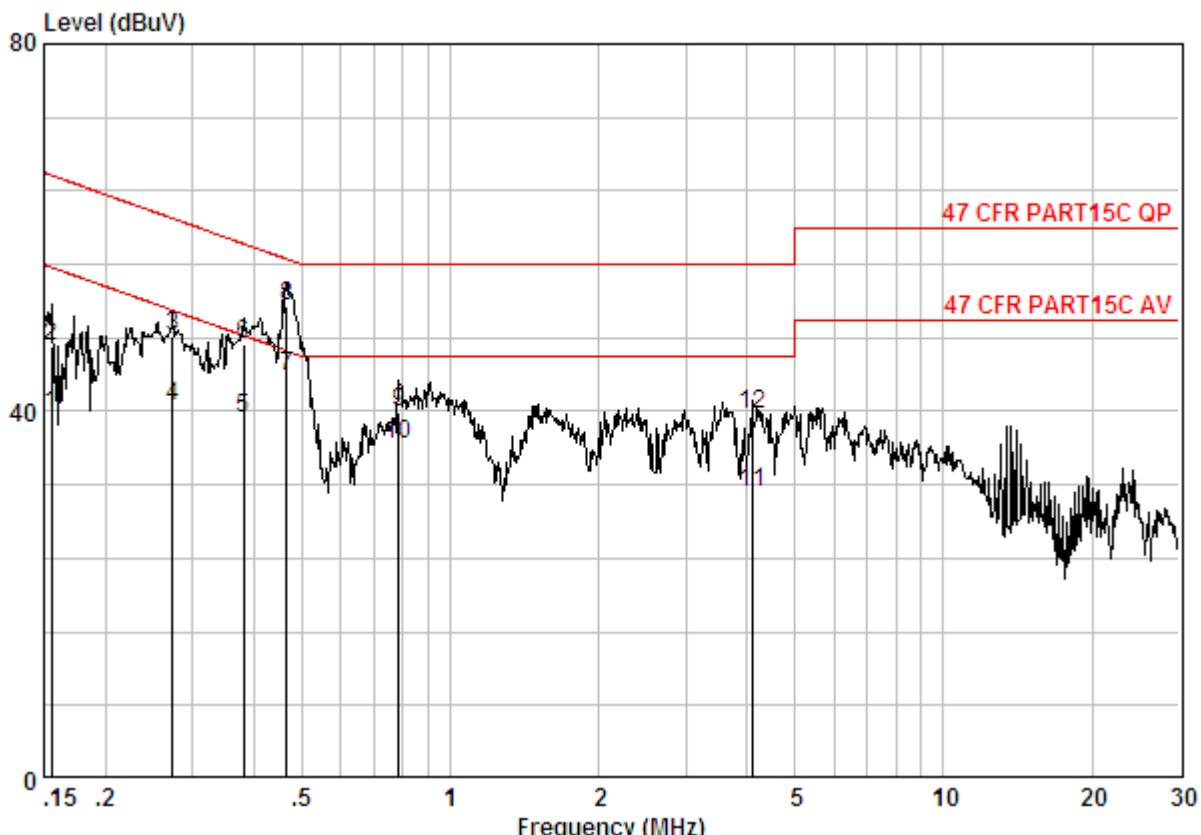
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5180 TX mode

Freq	Cable	LISN	Read	Limit	Over	Remark
	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dB
1	0.15321	0.02	9.70	35.50	45.22	65.82 -20.60 QP
2	0.15321	0.02	9.70	31.50	41.22	55.82 -14.60 Average
3	0.41485	0.01	9.80	38.42	48.23	57.55 -9.32 QP
4	0.41485	0.01	9.80	30.05	39.86	47.55 -7.69 Average
5	0.47110	0.01	9.80	40.52	50.33	56.49 -6.17 QP
6 @	0.47110	0.01	9.80	33.90	43.71	46.49 -2.78 Average
7	0.77931	0.02	9.80	31.84	41.66	56.00 -14.34 QP
8	0.77931	0.02	9.80	24.96	34.78	46.00 -11.22 Average
9	2.121	0.02	9.81	31.07	40.89	56.00 -15.11 QP
10	2.121	0.02	9.81	24.38	34.21	46.00 -11.79 Average
11	4.926	0.01	9.90	22.43	32.34	46.00 -13.66 Average
12	4.926	0.01	9.90	30.96	40.86	56.00 -15.14 QP

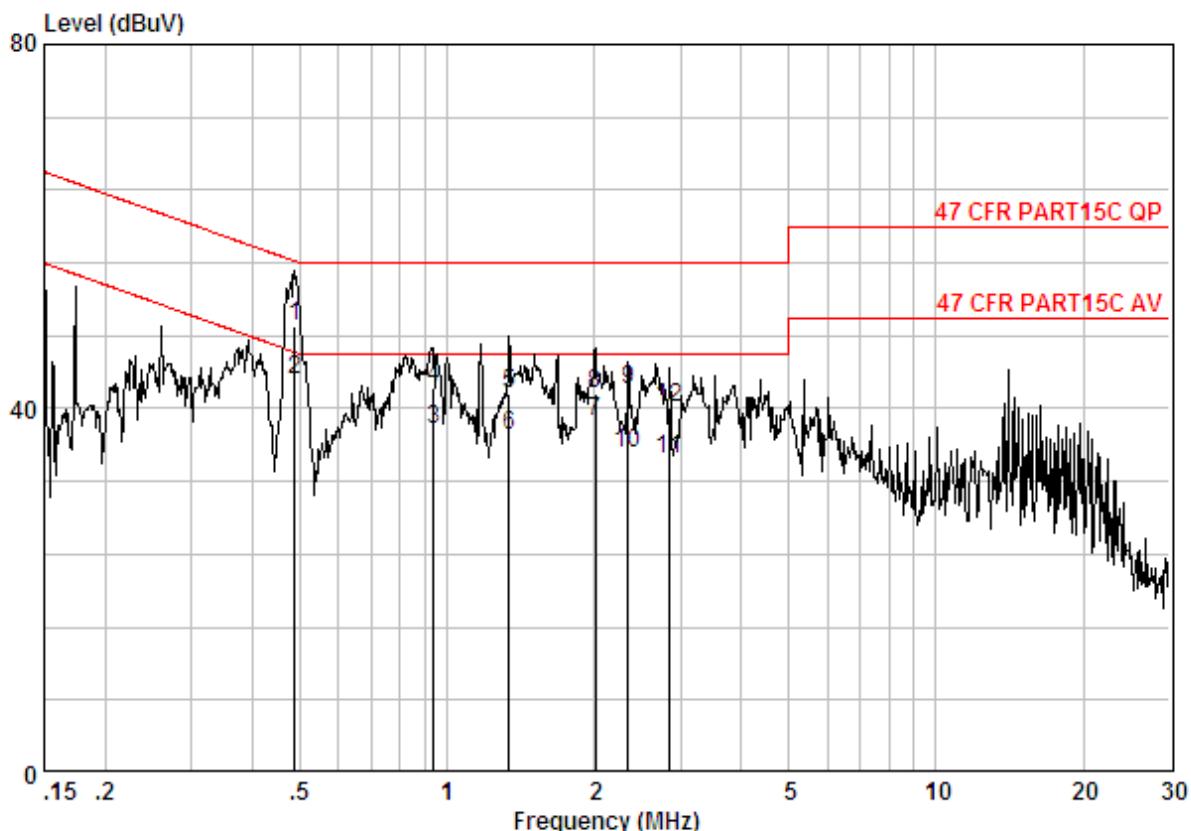
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE NEUTRAL  
Job.No : 5894CR  
Mode : 5180 TX mode

Freq	Cable	LISN	Read	Limit	Over	Remark	
	MHz	Loss	Factor	Level	Line	Limit	
1	0.15567	0.02	9.70	29.91	39.63	55.69 -16.06	Average
2	0.15567	0.02	9.70	37.45	47.17	65.69 -18.52	QP
3	0.27297	0.01	9.70	38.41	48.12	61.03 -12.91	QP
4	0.27297	0.01	9.70	30.84	40.55	51.03 -10.47	Average
5	0.38113	0.01	9.78	29.44	39.24	48.25 -9.02	Average
6	0.38113	0.01	9.78	37.50	47.29	58.25 -10.97	QP
7 @	0.46600	0.01	9.80	34.10	43.91	46.58 -2.67	Average
8	0.46614	0.01	9.80	41.60	51.41	56.58 -5.17	QP
9	0.78761	0.02	9.80	30.02	39.84	56.00 -16.16	QP
10	0.78761	0.02	9.80	26.49	36.31	46.00 -9.69	Average
11	4.092	0.01	9.88	21.33	31.22	46.00 -14.78	Average
12	4.092	0.01	9.88	29.71	39.60	56.00 -16.40	QP

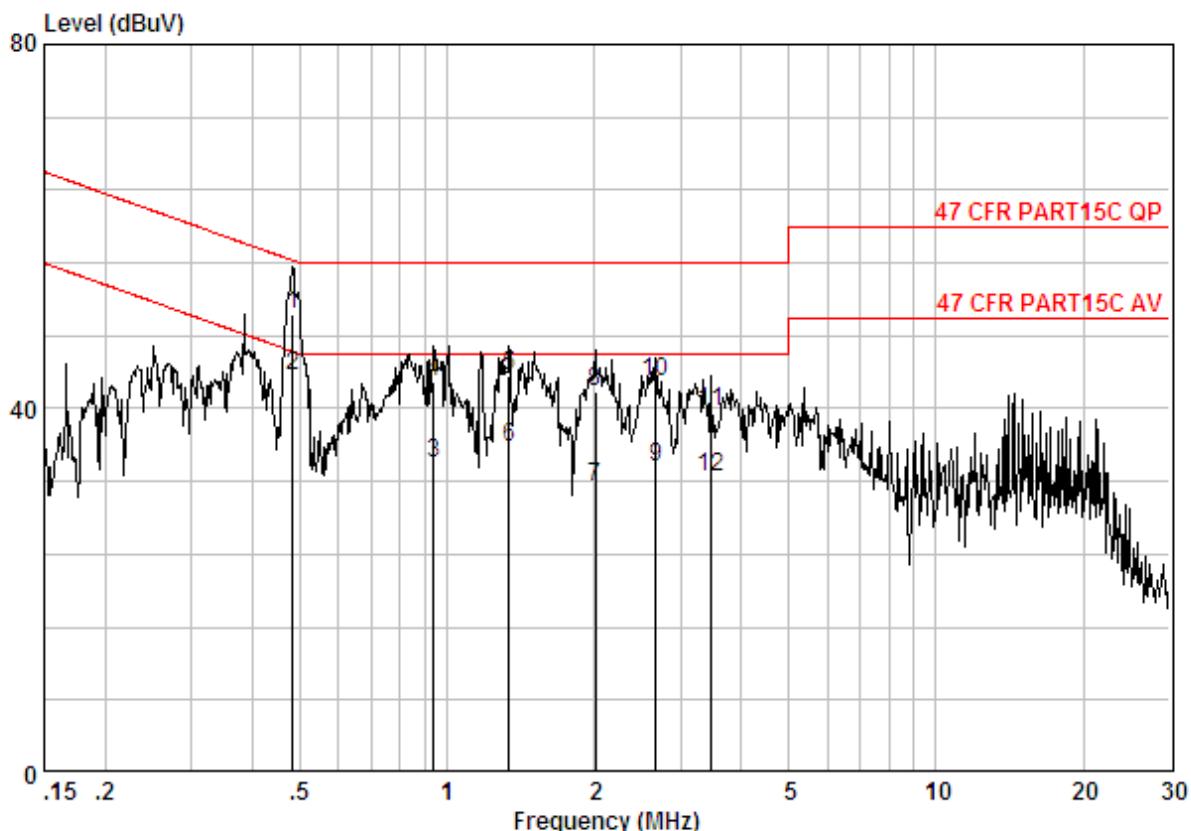
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5190TX

Freq	Cable	LISN	Read	Limit	Over	Remark	
	Loss	Factor	Level				
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.48890	0.01	9.80	39.26	49.07	56.19	-7.12 QP
2	0.48890	0.01	9.80	33.41	43.22	46.19	-2.96 Average
3	0.93810	0.02	9.80	27.90	37.72	46.00	-8.28 Average
4	0.93810	0.02	9.80	32.38	42.20	56.00	-13.80 QP
5	1.338	0.02	9.80	31.82	41.64	56.00	-14.36 QP
6	1.338	0.02	9.80	27.19	37.01	46.00	-8.99 Average
7	2.012	0.02	9.80	28.84	38.66	46.00	-7.34 Average
8	2.012	0.02	9.80	31.83	41.65	56.00	-14.35 QP
9	2.346	0.02	9.82	32.26	42.09	56.00	-13.91 QP
10	2.346	0.02	9.82	25.27	35.11	46.00	-10.89 Average
11	2.854	0.02	9.84	24.51	34.37	46.00	-11.63 Average
12	2.854	0.02	9.84	30.21	40.07	56.00	-15.93 QP

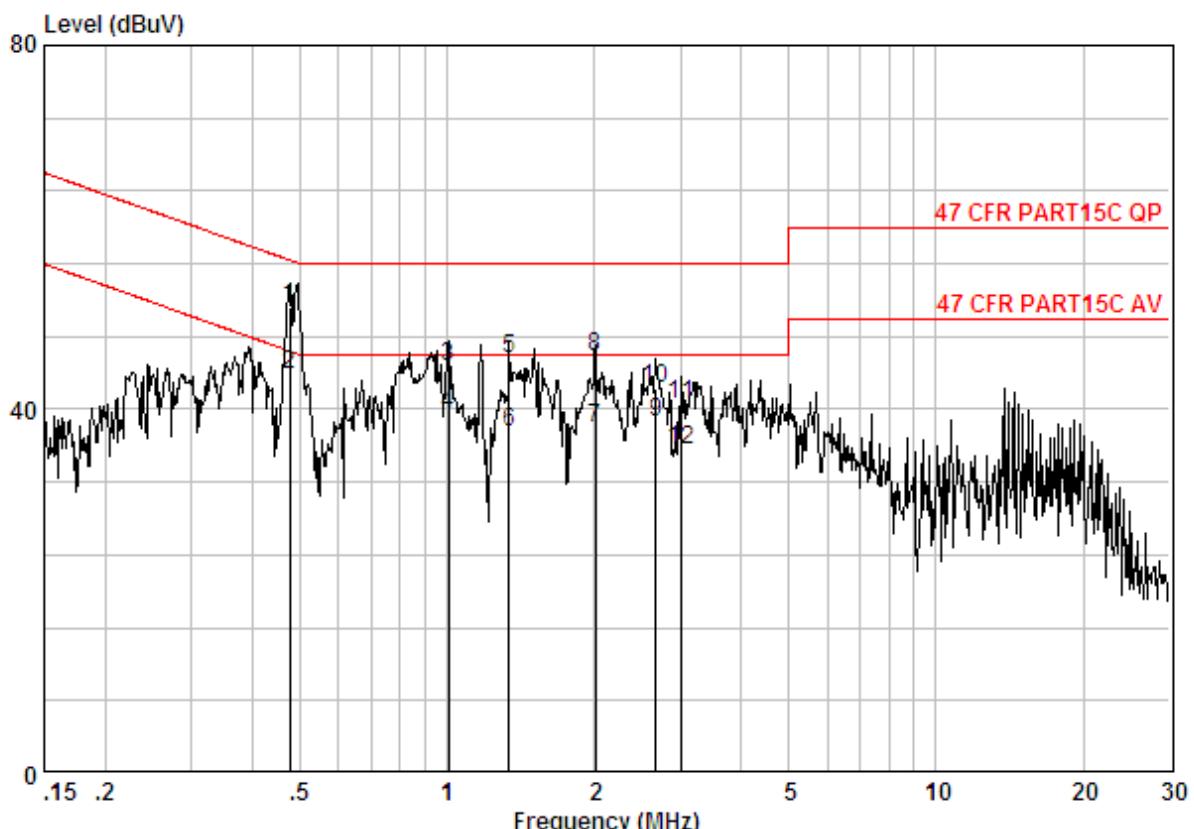
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE NEUTRAL  
Job.No : 5894CR  
Mode : 5190TX

Freq	Cable	LISN	Read	Limit	Over	Remark	
	Loss	Factor	Level				
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.48375	0.01	9.80	40.60	50.41	56.27	-5.87 QP
2 @	0.48375	0.01	9.80	33.84	43.65	46.27	-2.63 Average
3	0.93810	0.02	9.80	24.13	33.95	46.00	-12.05 Average
4	0.93810	0.02	9.80	33.14	42.96	56.00	-13.04 QP
5	1.338	0.02	9.80	33.88	43.70	56.00	-12.30 QP
6	1.338	0.02	9.80	26.02	35.84	46.00	-10.16 Average
7	2.012	0.02	9.80	21.51	31.33	46.00	-14.67 Average
8	2.012	0.02	9.80	32.08	41.90	56.00	-14.10 QP
9	2.678	0.02	9.83	23.69	33.54	46.00	-12.46 Average
10	2.678	0.02	9.83	33.11	42.96	56.00	-13.04 QP
11	3.454	0.02	9.86	29.69	39.57	56.00	-16.43 QP
12	3.454	0.02	9.86	22.64	32.52	46.00	-13.48 Average

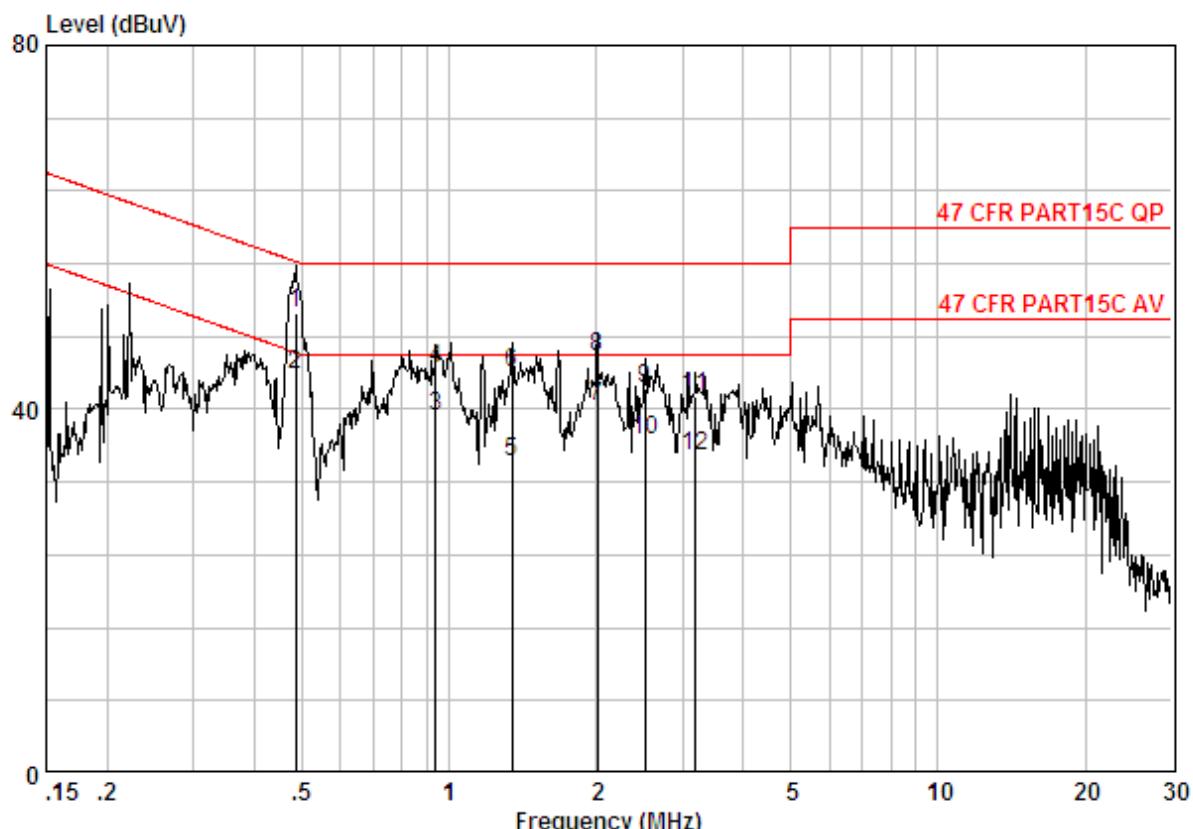
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5210TX

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.47612	0.01	9.80	41.33	51.14	56.41	-5.27 QP
2 @	0.47612	0.01	9.80	34.05	43.86	46.41	-2.54 Average
3	1.005	0.02	9.80	34.82	44.64	56.00	-11.36 QP
4	1.005	0.02	9.80	29.74	39.56	46.00	-6.44 Average
5	1.338	0.02	9.80	35.80	45.62	56.00	-10.38 QP
6	1.338	0.02	9.80	27.62	37.44	46.00	-8.56 Average
7	2.012	0.02	9.80	28.21	38.04	46.00	-7.96 Average
8	2.012	0.02	9.80	35.95	45.77	56.00	-10.23 QP
9	2.678	0.02	9.83	28.68	38.53	46.00	-7.47 Average
10	2.678	0.02	9.83	32.37	42.22	56.00	-13.78 QP
11	3.025	0.02	9.85	30.69	40.55	56.00	-15.45 QP
12	3.025	0.02	9.85	25.65	35.51	46.00	-10.49 Average

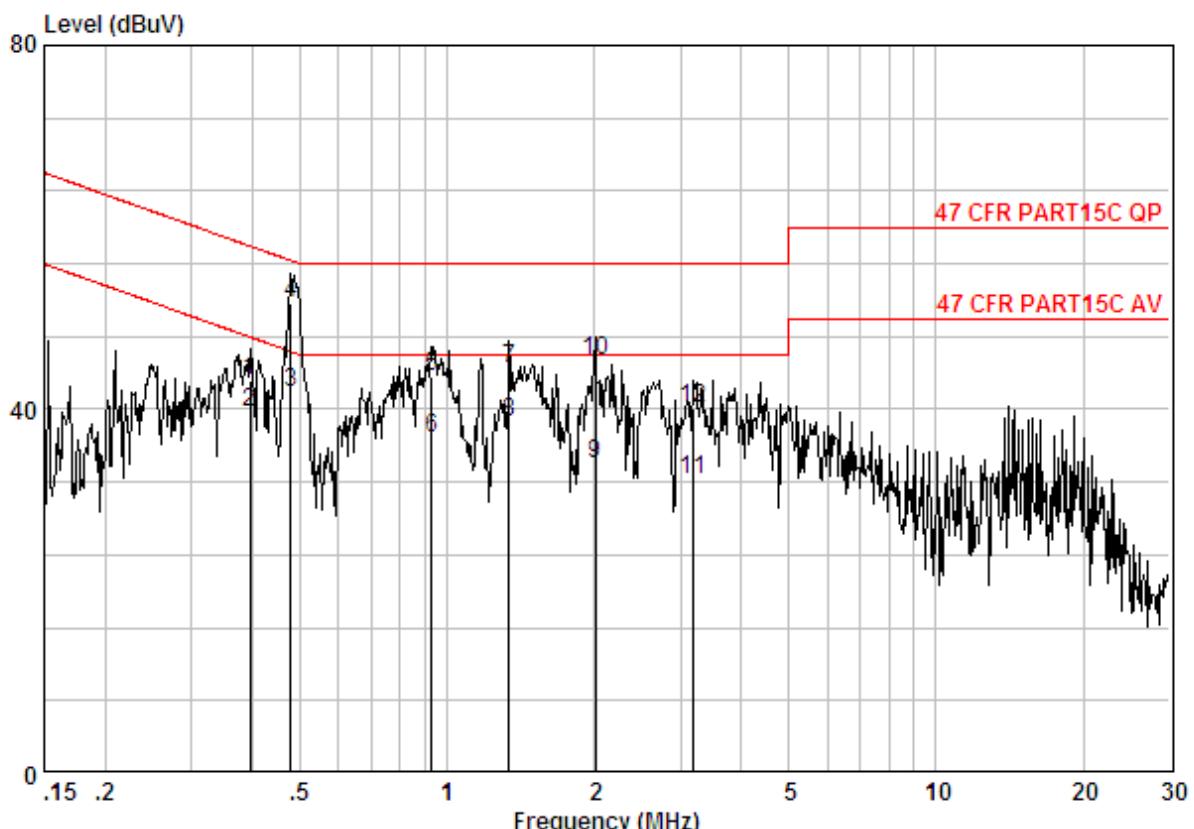
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE NEUTRAL  
Job.No : 5894CR  
Mode : 5210TX

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.48632	0.01	9.80	40.77	50.58	56.23	-5.65 QP
2 @	0.48632	0.01	9.80	33.95	43.76	46.23	-2.47 Average
3	0.93810	0.02	9.80	29.35	39.17	46.00	-6.83 Average
4	0.93810	0.02	9.80	34.72	44.54	56.00	-11.46 QP
5	1.345	0.02	9.80	24.42	34.24	46.00	-11.76 Average
6	1.345	0.02	9.80	34.23	44.05	56.00	-11.95 QP
7	2.012	0.02	9.80	30.46	40.28	46.00	-5.72 Average
8	2.012	0.02	9.80	35.89	45.71	56.00	-10.29 QP
9	2.513	0.02	9.82	32.46	42.30	56.00	-13.70 QP
10	2.513	0.02	9.82	26.67	36.51	46.00	-9.49 Average
11	3.190	0.02	9.85	31.61	41.48	56.00	-14.52 QP
12	3.190	0.02	9.85	25.06	34.94	46.00	-11.06 Average

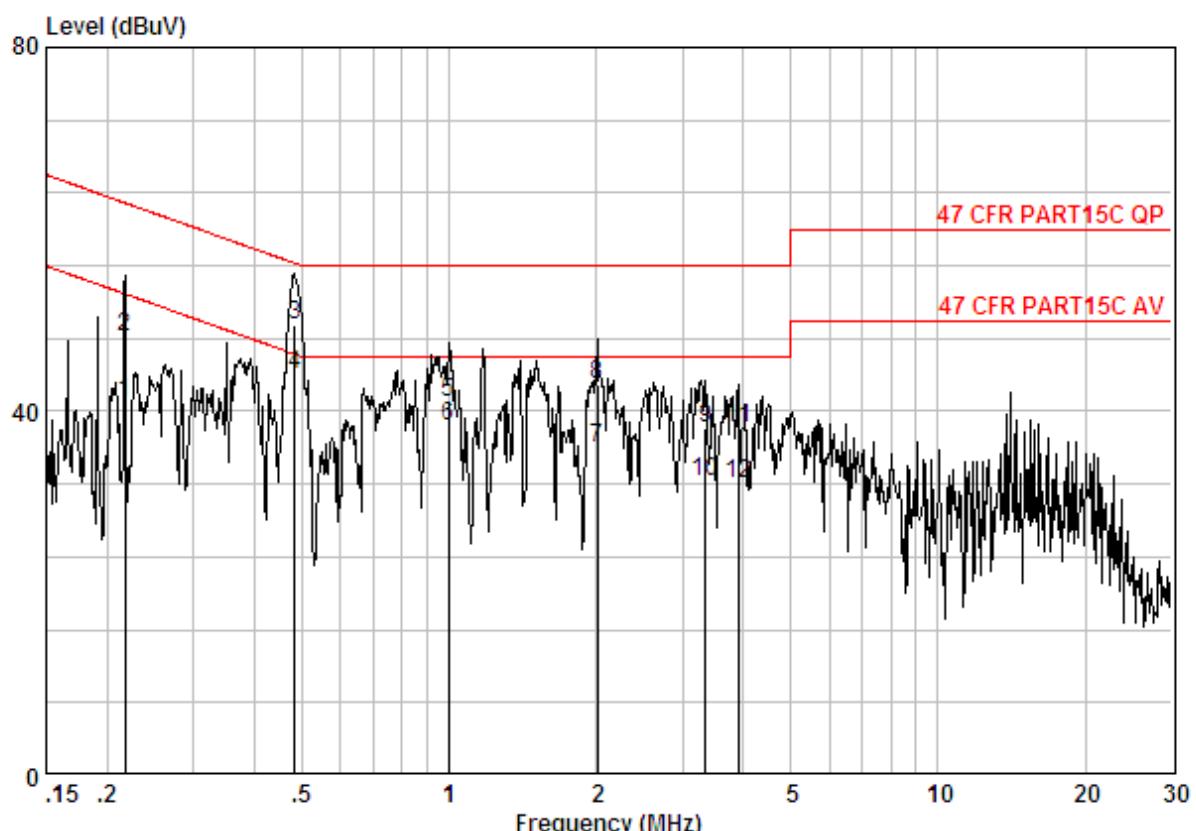
Live Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE LINE  
 Job.No : 5894CR  
 Mode : 5220TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.39553	0.01	9.79	33.25	43.05	57.95	-14.89	QP
2	0.39553	0.01	9.79	29.86	39.66	47.95	-8.29	Average
3	0.47865	0.01	9.80	32.12	41.93	46.36	-4.43	Average
4	0.47865	0.01	9.80	41.94	51.75	56.36	-4.61	QP
5	0.92821	0.02	9.80	33.67	43.49	56.00	-12.51	QP
6	0.92821	0.02	9.80	27.03	36.85	46.00	-9.15	Average
7	1.338	0.02	9.80	34.75	44.57	56.00	-11.43	QP
8	1.338	0.02	9.80	28.73	38.55	46.00	-7.45	Average
9	2.012	0.02	9.80	24.10	33.92	46.00	-12.08	Average
10	2.012	0.02	9.80	35.60	45.42	56.00	-10.58	QP
11	3.173	0.02	9.85	22.34	32.21	46.00	-13.79	Average
12	3.173	0.02	9.85	30.28	40.15	56.00	-15.85	QP

Neutral Line:

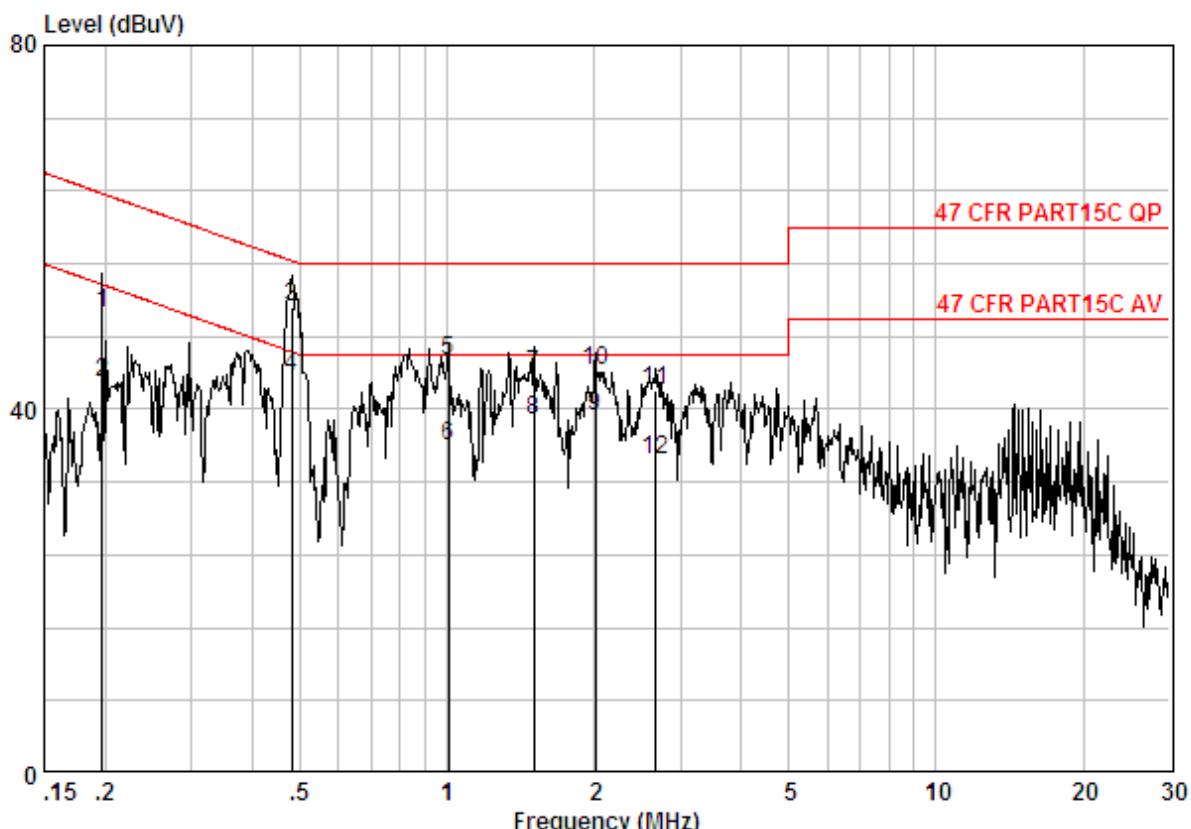


Site : Shielding Room  
Condition : 47 CFR PART15C QP CE NEUTRAL  
Job.No : 5894CR  
Mode : 5220TX

Freq	Cable	LISN	Read	Limit		Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	0.21735	0.02	9.70	31.28	41.00	52.92	-11.92 Average
2	0.21735	0.02	9.70	38.46	48.18	62.92	-14.74 QP
3	0.48375	0.01	9.80	39.69	49.50	56.27	-6.77 QP
4 @	0.48375	0.01	9.80	34.28	44.09	46.27	-2.19 Average
5	0.99968	0.02	9.80	31.25	41.07	56.00	-14.93 QP
6	0.99968	0.02	9.80	28.64	38.46	46.00	-7.54 Average
7	2.012	0.02	9.80	26.19	36.01	46.00	-9.99 Average
8	2.012	0.02	9.80	33.11	42.93	56.00	-13.07 QP
9	3.346	0.02	9.86	28.38	38.25	56.00	-17.75 QP
10	3.346	0.02	9.86	22.48	32.36	46.00	-13.64 Average
11	3.901	0.02	9.87	28.18	38.07	56.00	-17.93 QP
12	3.901	0.02	9.87	22.06	31.95	46.00	-14.05 Average



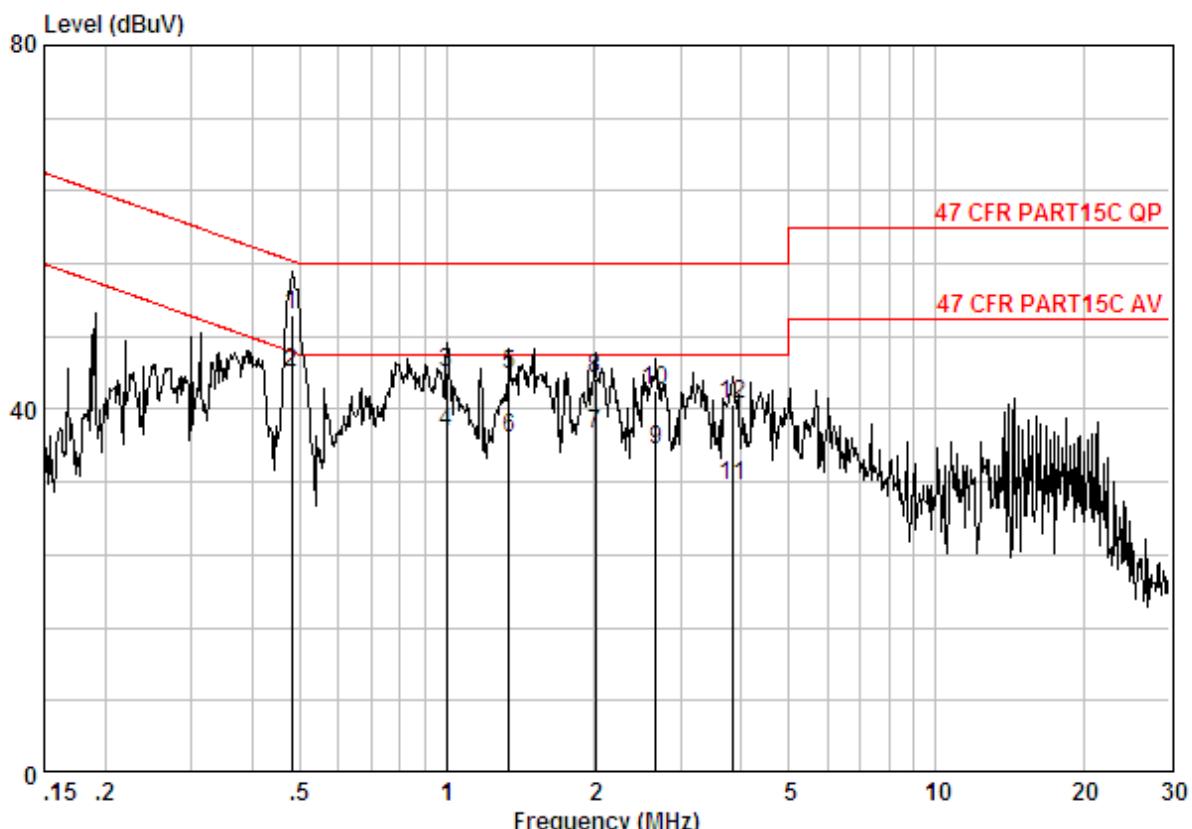
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5230TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.19758	0.02	9.70	40.90	50.62	63.71	-13.09	QP
2	0.19758	0.02	9.70	33.14	42.86	53.71	-10.85	Average
3	0.48119	0.01	9.80	41.51	51.32	56.32	-5.00	QP
4 @	0.48119	0.01	9.80	33.85	43.66	46.32	-2.66	Average
5	1.005	0.02	9.80	35.45	45.27	56.00	-10.73	QP
6	1.005	0.02	9.80	26.19	36.01	46.00	-9.99	Average
7	1.503	0.02	9.80	34.10	43.92	56.00	-12.08	QP
8	1.503	0.02	9.80	28.97	38.79	46.00	-7.21	Average
9	2.012	0.02	9.80	29.49	39.31	46.00	-6.69	Average
10	2.012	0.02	9.80	34.52	44.34	56.00	-11.66	QP
11	2.678	0.02	9.83	32.27	42.12	56.00	-13.88	QP
12	2.678	0.02	9.83	24.51	34.37	46.00	-11.63	Average

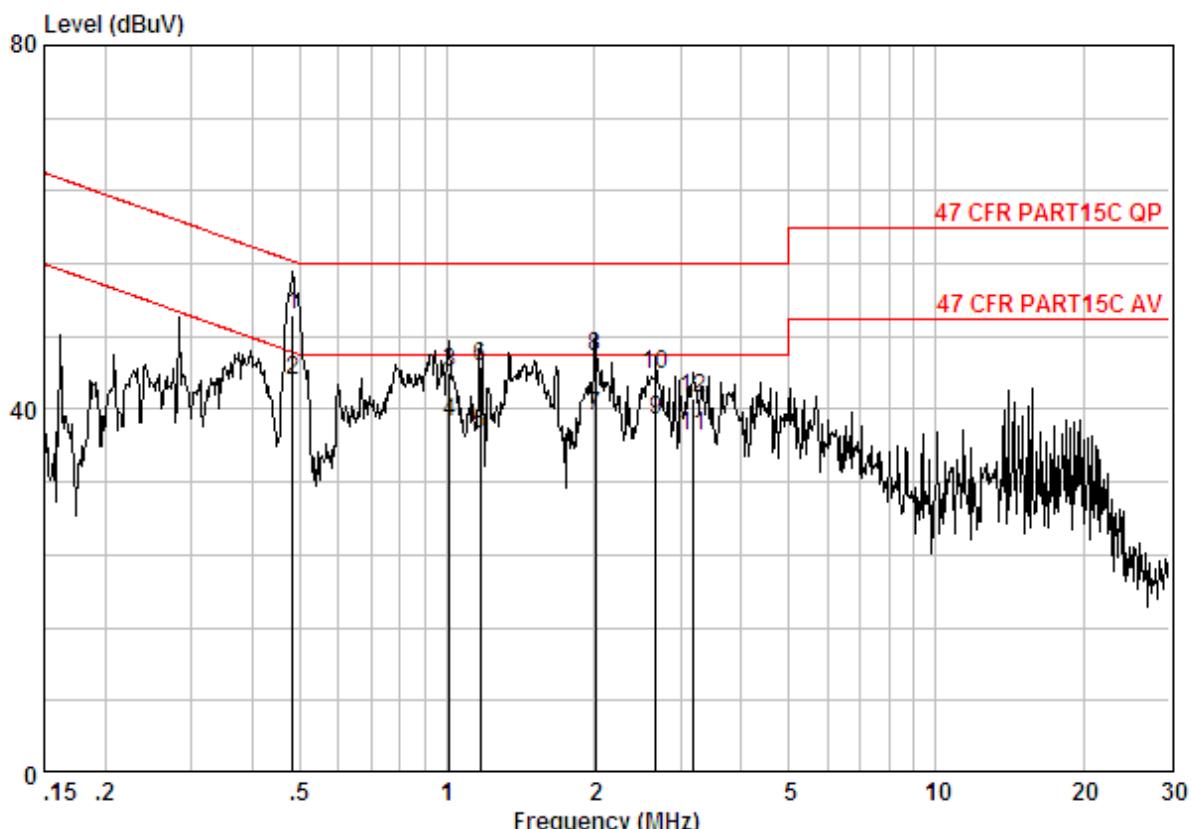
Neutral Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5230TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.48119	0.01	9.80	40.65	50.46	56.32	-5.86	QP
2 @	0.48119	0.01	9.80	34.30	44.11	46.32	-2.21	Average
3	0.99968	0.02	9.80	34.18	44.00	56.00	-12.01	QP
4	0.99968	0.02	9.80	27.57	37.39	46.00	-8.61	Average
5	1.338	0.02	9.80	34.09	43.91	56.00	-12.09	QP
6	1.338	0.02	9.80	26.93	36.75	46.00	-9.25	Average
7	2.012	0.02	9.80	27.49	37.31	46.00	-8.69	Average
8	2.012	0.02	9.80	33.65	43.47	56.00	-12.53	QP
9	2.678	0.02	9.83	25.75	35.60	46.00	-10.40	Average
10	2.678	0.02	9.83	32.14	41.99	56.00	-14.01	QP
11	3.840	0.02	9.87	21.82	31.70	46.00	-14.30	Average
12	3.840	0.02	9.87	30.62	40.51	56.00	-15.49	QP

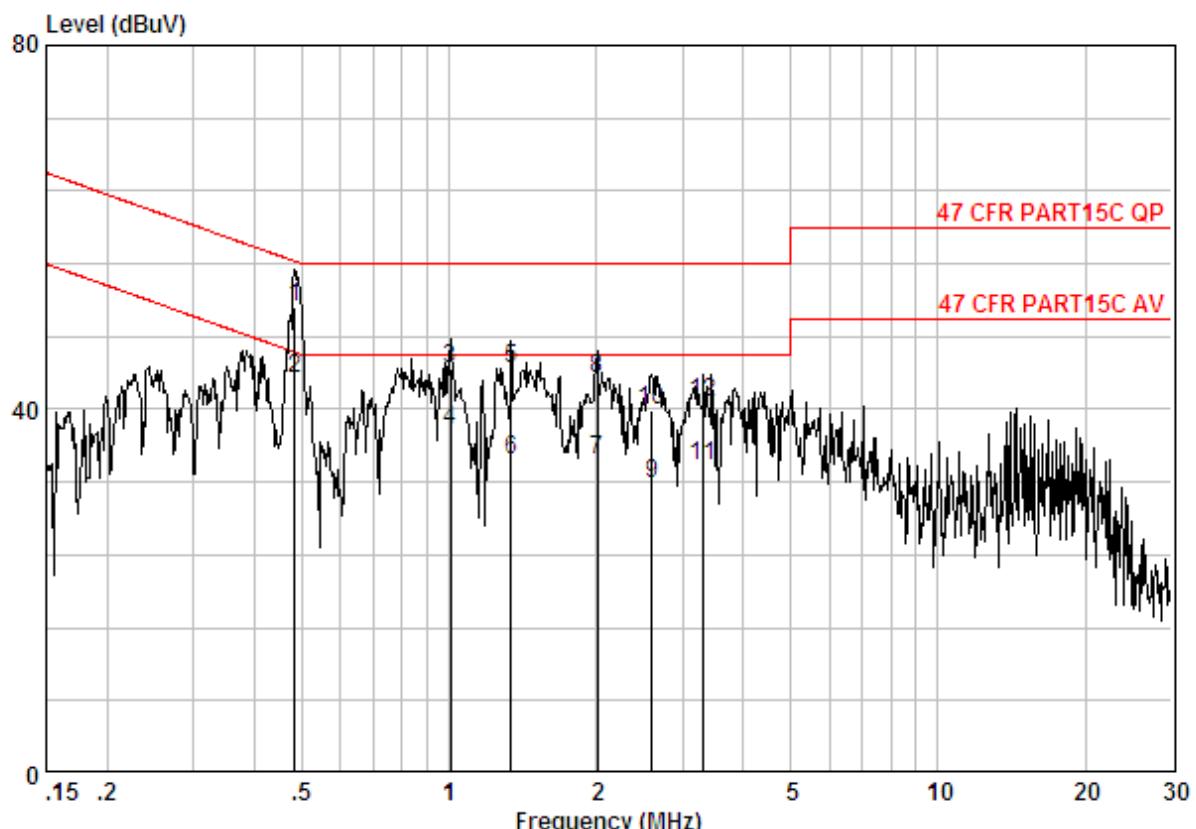
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5240TX

Freq	Cable	LISN	Read	Limit		Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1	0.48375	0.01	9.80	40.57	50.38	56.27	-5.89 QP
2	0.48375	0.01	9.80	33.41	43.22	46.27	-3.06 Average
3	1.010	0.02	9.80	34.28	44.10	56.00	-11.90 QP
4	1.010	0.02	9.80	28.77	38.59	46.00	-7.41 Average
5	1.172	0.02	9.80	27.53	37.35	46.00	-8.65 Average
6	1.172	0.02	9.80	34.87	44.69	56.00	-11.31 QP
7	2.012	0.02	9.80	29.33	39.15	46.00	-6.85 Average
8	2.012	0.02	9.80	35.98	45.80	56.00	-10.20 QP
9	2.678	0.02	9.83	29.01	38.86	46.00	-7.14 Average
10	2.678	0.02	9.83	33.88	43.73	56.00	-12.27 QP
11	3.173	0.02	9.85	27.25	37.12	46.00	-8.88 Average
12	3.173	0.02	9.85	31.43	41.30	56.00	-14.70 QP

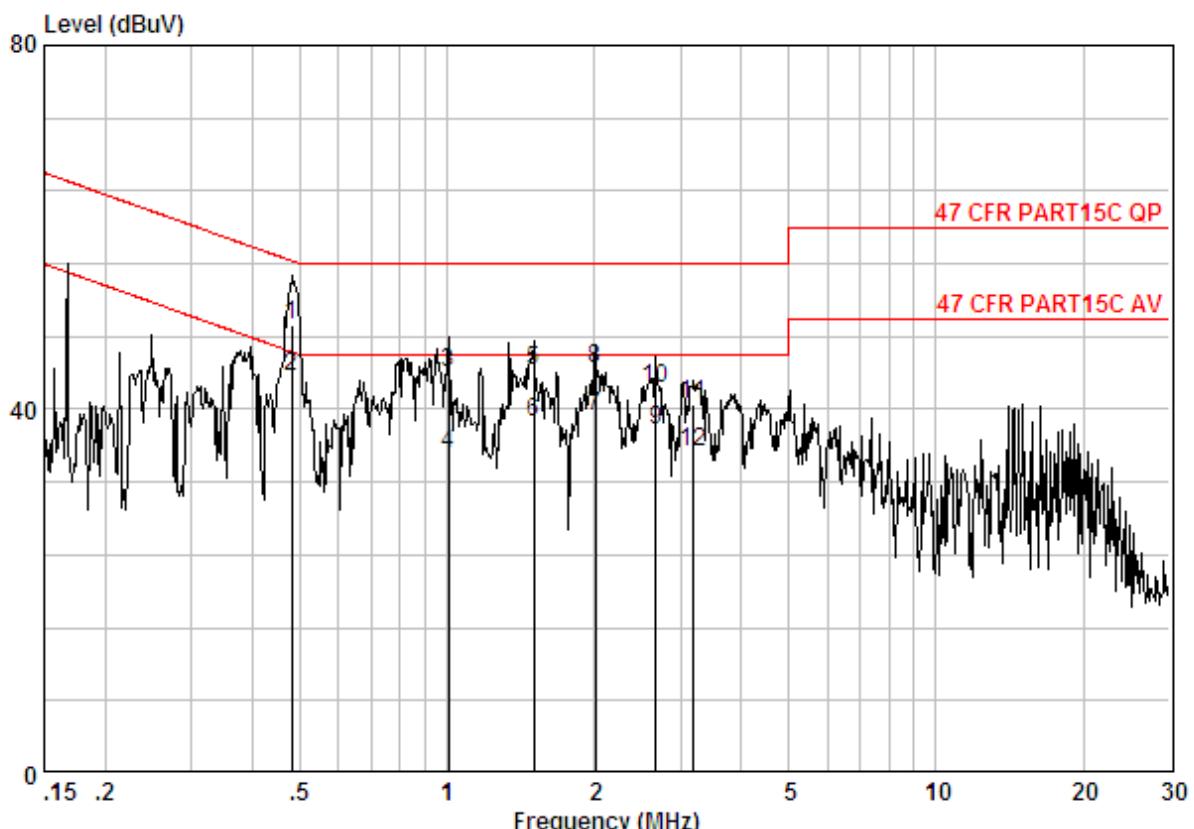
Neutral Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5240TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.48375	0.01	9.80	41.33	51.14	56.27	-5.14	QP
2	0.48375	0.01	9.80	33.51	43.32	46.27	-2.95	Average
3	1.005	0.02	9.80	34.63	44.45	56.00	-11.55	QP
4	1.005	0.02	9.80	27.84	37.66	46.00	-8.34	Average
5	1.338	0.02	9.80	34.66	44.48	56.00	-11.52	QP
6	1.338	0.02	9.80	24.69	34.51	46.00	-11.49	Average
7	2.012	0.02	9.80	24.63	34.46	46.00	-11.54	Average
8	2.012	0.02	9.80	33.63	43.45	56.00	-12.55	QP
9	2.594	0.02	9.83	21.93	31.78	46.00	-14.22	Average
10	2.594	0.02	9.83	30.10	39.95	56.00	-16.05	QP
11	3.310	0.02	9.85	23.87	33.74	46.00	-12.26	Average
12	3.310	0.02	9.85	30.92	40.79	56.00	-15.21	QP

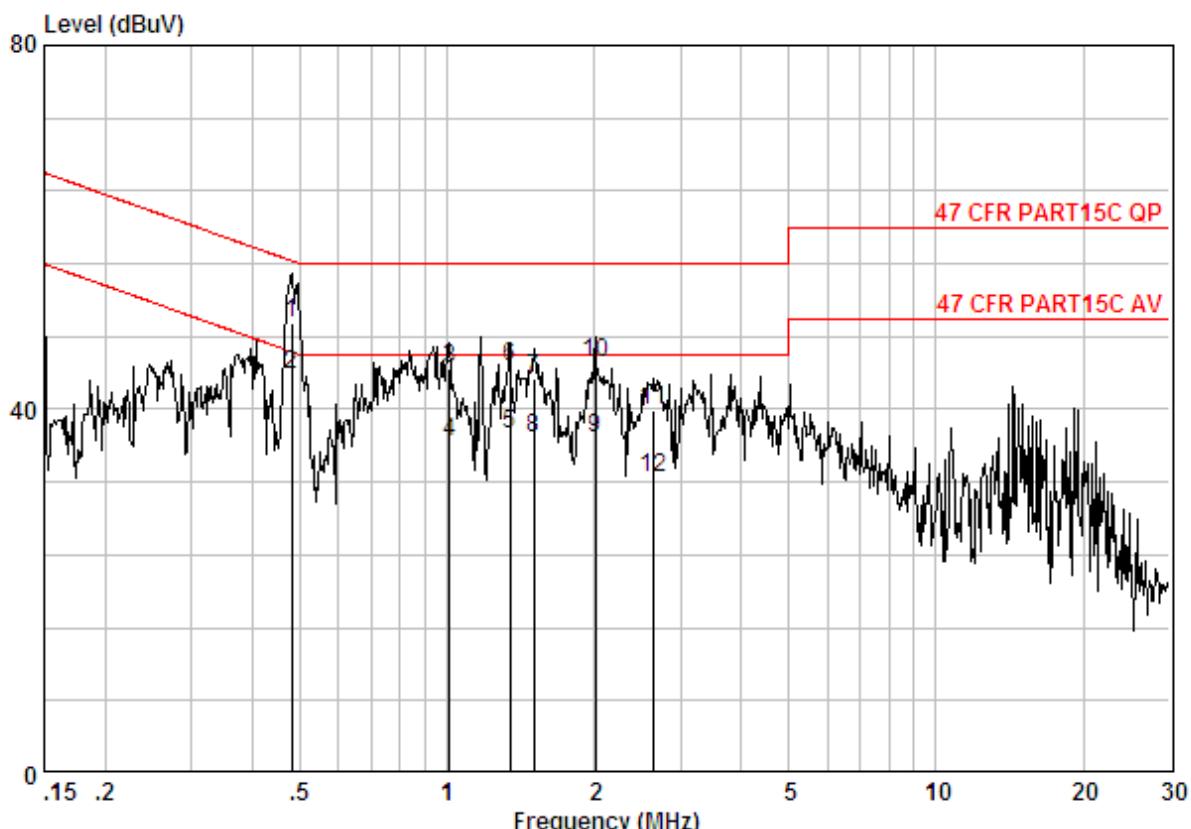
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5745TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.48119	0.01	9.80	39.47	49.28	56.32	-7.04	QP
2 @	0.48119	0.01	9.80	33.88	43.69	46.32	-2.62	Average
3	1.005	0.02	9.80	34.11	43.93	56.00	-12.07	QP
4	1.005	0.02	9.80	25.22	35.04	46.00	-10.96	Average
5	1.503	0.02	9.80	34.38	44.20	56.00	-11.80	QP
6	1.503	0.02	9.80	28.68	38.50	46.00	-7.50	Average
7	2.012	0.02	9.80	29.34	39.16	46.00	-6.84	Average
8	2.012	0.02	9.80	34.67	44.49	56.00	-11.51	QP
9	2.678	0.02	9.83	27.82	37.68	46.00	-8.32	Average
10	2.678	0.02	9.83	32.33	42.18	56.00	-13.82	QP
11	3.190	0.02	9.85	30.63	40.50	56.00	-15.50	QP
12	3.190	0.02	9.85	25.34	35.21	46.00	-10.79	Average

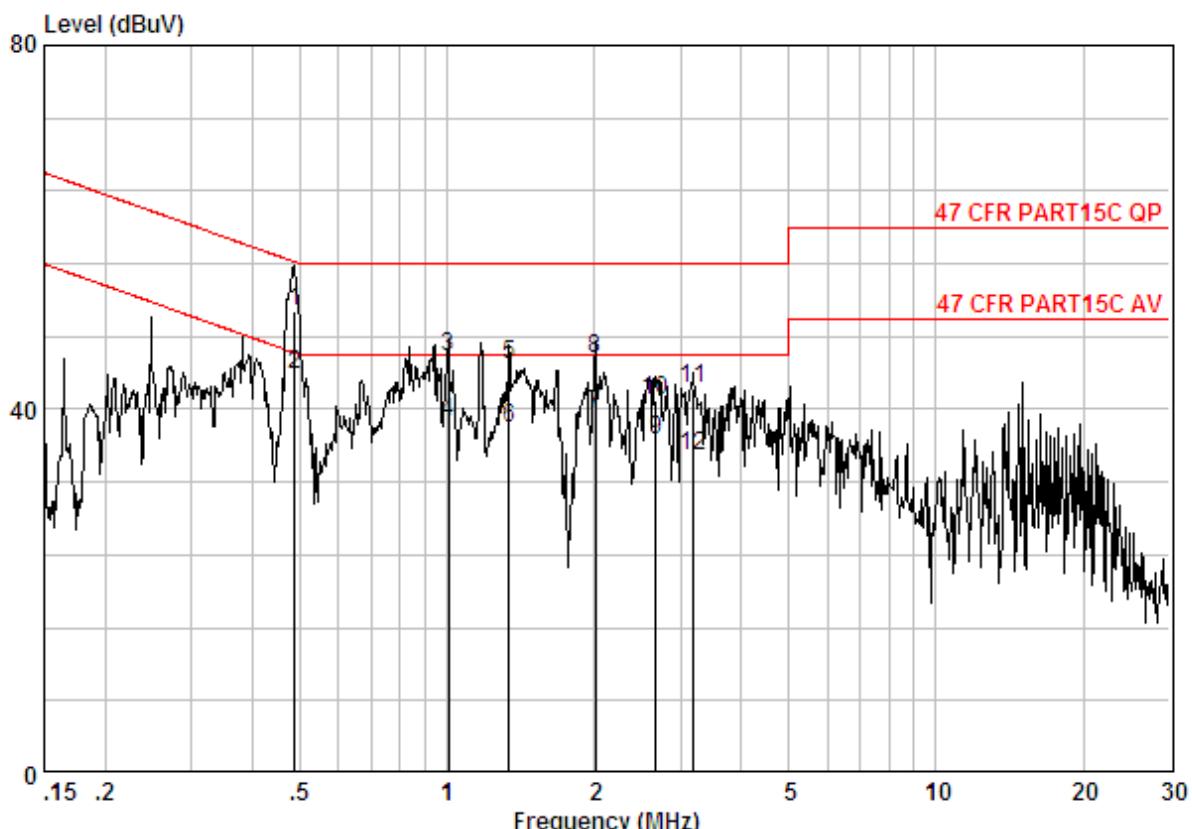
Neutral Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5745TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.48119	0.01	9.80	39.73	49.54	56.32	-6.78	QP
2 @	0.48119	0.01	9.80	34.09	43.90	46.32	-2.42	Average
3	1.010	0.02	9.80	34.63	44.45	56.00	-11.55	QP
4	1.010	0.02	9.80	26.48	36.30	46.00	-9.70	Average
5	1.345	0.02	9.80	27.45	37.27	46.00	-8.73	Average
6	1.345	0.02	9.80	34.81	44.63	56.00	-11.37	QP
7	1.503	0.02	9.80	33.48	43.30	56.00	-12.70	QP
8	1.503	0.02	9.80	26.92	36.74	46.00	-9.26	Average
9	2.012	0.02	9.80	27.11	36.93	46.00	-9.07	Average
10	2.012	0.02	9.80	35.37	45.19	56.00	-10.81	QP
11	2.650	0.02	9.83	30.06	39.91	56.00	-16.09	QP
12	2.650	0.02	9.83	22.58	32.43	46.00	-13.57	Average

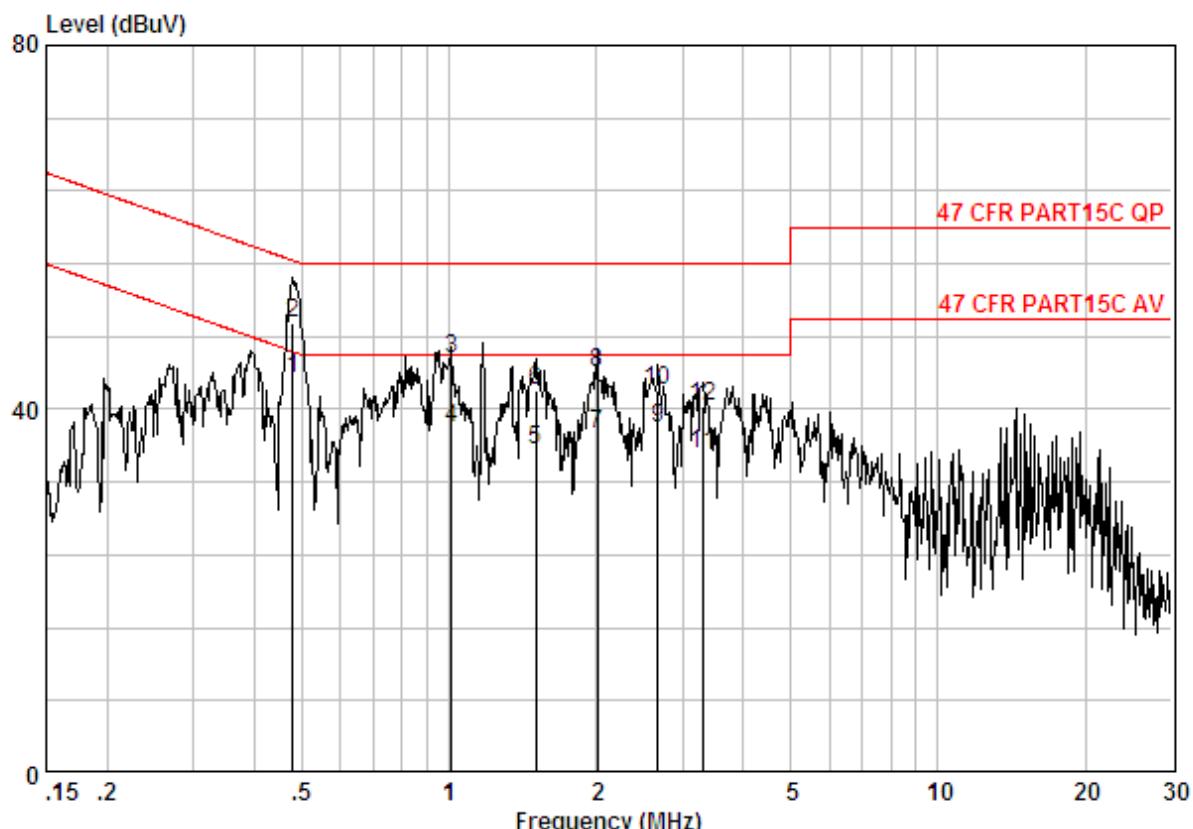
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5755TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.48890	0.01	9.80	40.98	50.79	56.19	-5.40	QP
2 @	0.48890	0.01	9.80	33.99	43.80	46.19	-2.38	Average
3	1.005	0.02	9.80	35.91	45.73	56.00	-10.27	QP
4	1.005	0.02	9.80	28.83	38.65	46.00	-7.35	Average
5	1.338	0.02	9.80	35.18	45.00	56.00	-11.00	QP
6	1.338	0.02	9.80	28.18	38.00	46.00	-8.00	Average
7	2.012	0.02	9.80	29.71	39.53	46.00	-6.47	Average
8	2.012	0.02	9.80	35.76	45.58	56.00	-10.42	QP
9	2.678	0.02	9.83	26.85	36.70	46.00	-9.30	Average
10	2.678	0.02	9.83	31.16	41.01	56.00	-14.99	QP
11	3.190	0.02	9.85	32.49	42.36	56.00	-13.64	QP
12	3.190	0.02	9.85	25.09	34.97	46.00	-11.03	Average

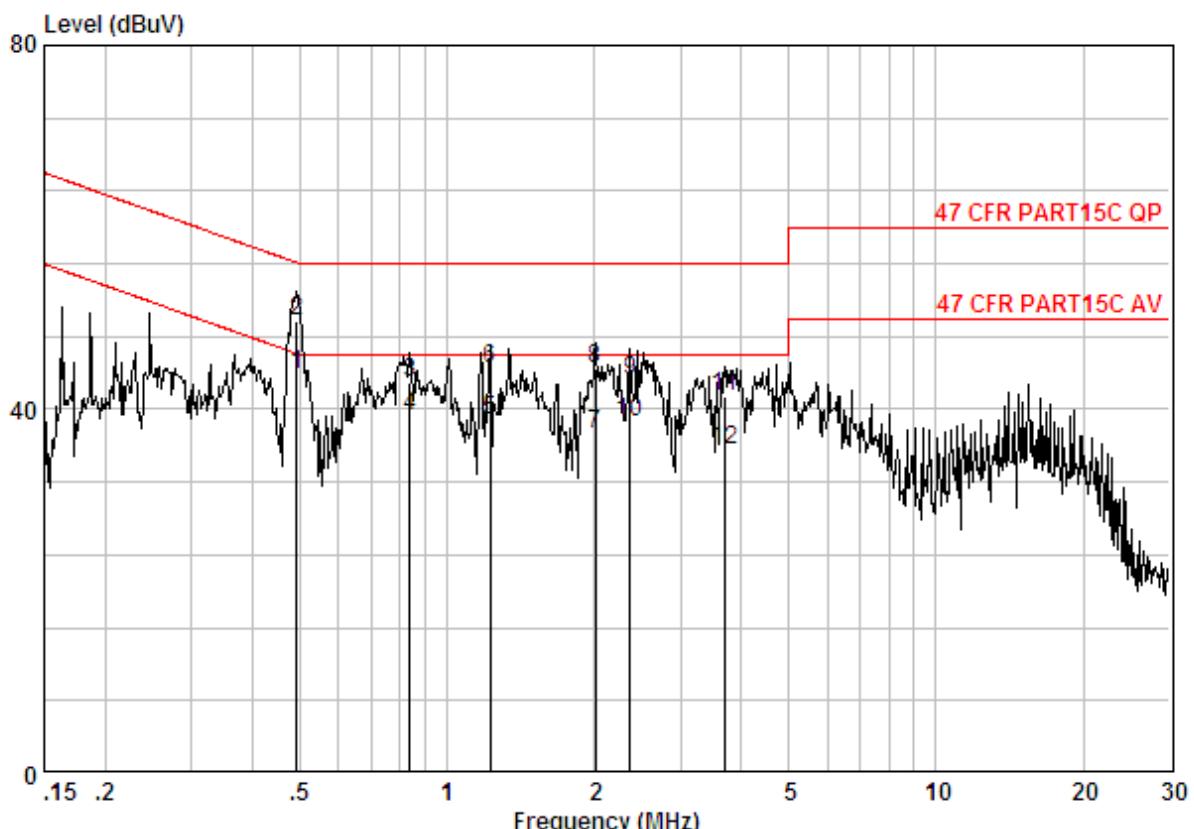
Neutral Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5755TX

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.47865	0.01	9.80	33.60	43.41	46.36	-2.95 Average
2	0.47865	0.01	9.80	39.57	49.38	56.36	-6.98 QP
3	1.010	0.02	9.80	35.67	45.49	56.00	-10.51 QP
4	1.010	0.02	9.80	28.05	37.87	46.00	-8.13 Average
5	1.503	0.02	9.80	25.77	35.59	46.00	-10.41 Average
6	1.503	0.02	9.80	32.35	42.17	56.00	-13.83 QP
7	2.012	0.02	9.80	27.52	37.34	46.00	-8.66 Average
8	2.012	0.02	9.80	34.29	44.11	56.00	-11.89 QP
9	2.678	0.02	9.83	28.09	37.94	46.00	-8.06 Average
10	2.678	0.02	9.83	32.30	42.15	56.00	-13.85 QP
11	3.310	0.02	9.85	25.13	35.01	46.00	-10.99 Average
12	3.310	0.02	9.85	30.46	40.33	56.00	-15.67 QP

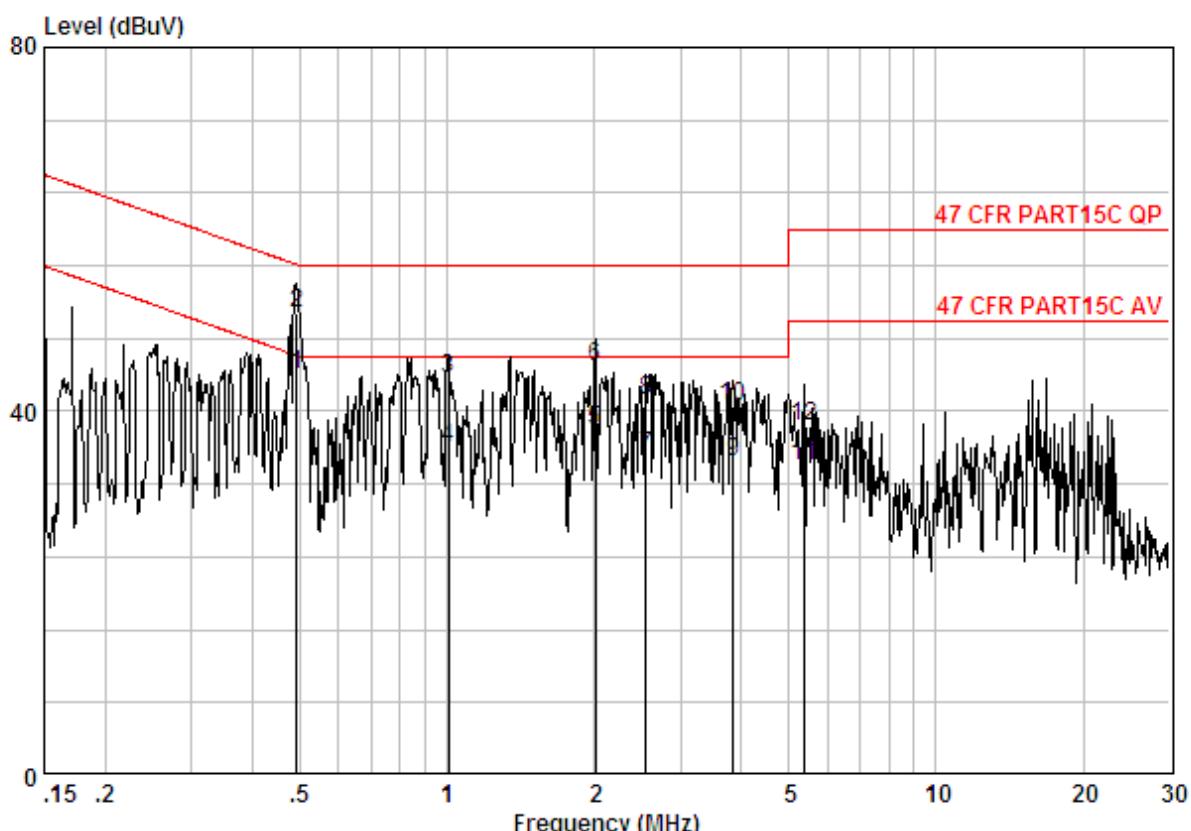
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5775TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1 @	0.49150	0.01	9.80	34.06	43.87	46.14	-2.27	Average
2	0.49150	0.01	9.80	39.87	49.68	56.14	-6.46	QP
3	0.83932	0.02	9.80	33.13	42.95	56.00	-13.05	QP
4	0.83932	0.02	9.80	29.45	39.27	46.00	-6.73	Average
5	1.223	0.02	9.80	29.03	38.85	46.00	-7.15	Average
6	1.223	0.02	9.80	34.67	44.49	56.00	-11.51	QP
7	2.012	0.02	9.80	27.38	37.20	46.00	-8.80	Average
8	2.012	0.02	9.80	34.67	44.49	56.00	-11.51	QP
9	2.371	0.02	9.82	33.27	43.11	56.00	-12.89	QP
10	2.371	0.02	9.82	28.80	38.63	46.00	-7.37	Average
11	3.700	0.02	9.87	31.53	41.41	56.00	-14.59	QP
12	3.700	0.02	9.87	25.71	35.59	46.00	-10.41	Average

Neutral Line:

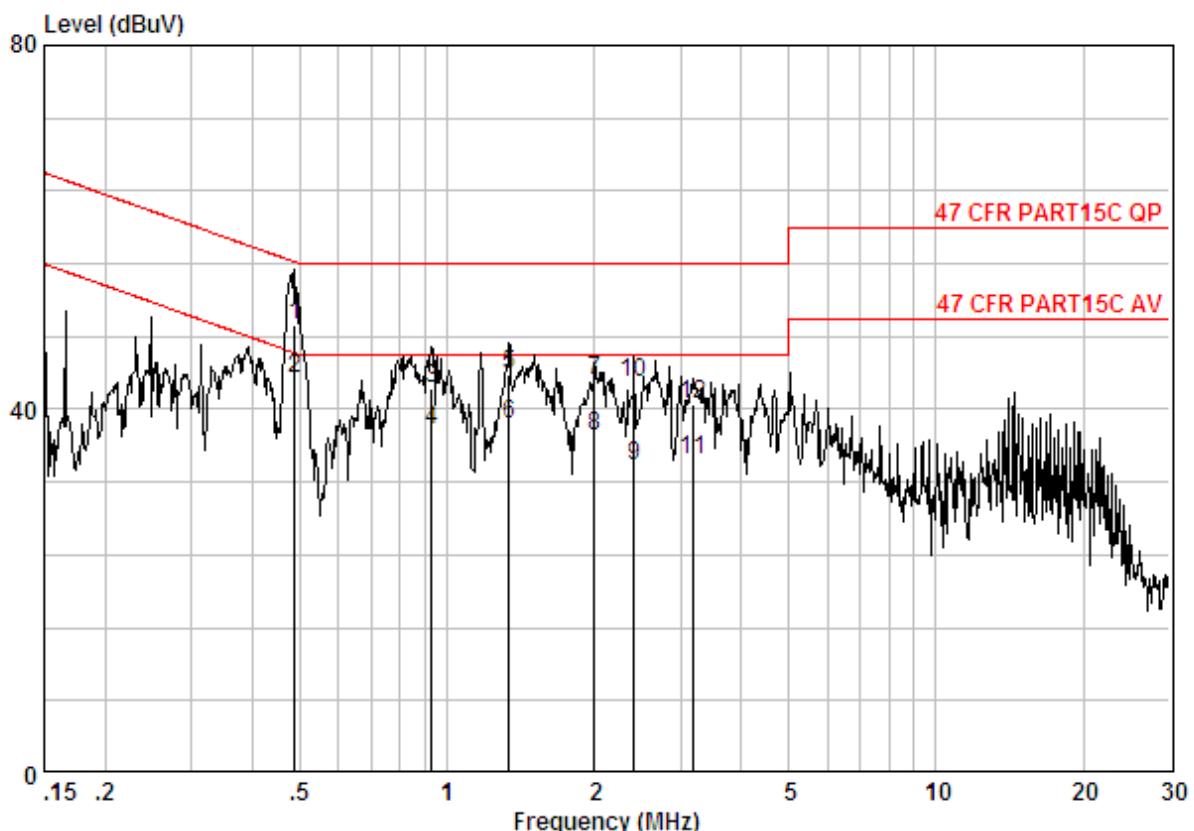


Site : Shielding Room  
Condition : 47 CFR PART15C QP CE NEUTRAL  
Job.No : 5894CR  
Mode : 5775TX

Freq	Cable	LISN	Read	Limit		Over	Remark
	MHz	Loss	Factor	Level	Level	Line	
1 @	0.49150	0.01	9.80	34.21	44.02	46.14	-2.12 Average
2	0.49150	0.01	9.80	41.04	50.85	56.14	-5.29 QP
3	1.005	0.02	9.80	33.85	43.67	56.00	-12.33 QP
4	1.005	0.02	9.80	26.17	35.99	46.00	-10.01 Average
5	2.012	0.02	9.80	28.13	37.95	46.00	-8.05 Average
6	2.012	0.02	9.80	35.03	44.85	56.00	-11.15 QP
7	2.554	0.02	9.83	25.26	35.11	46.00	-10.89 Average
8	2.554	0.02	9.83	31.44	41.29	56.00	-14.71 QP
9	3.840	0.02	9.87	24.45	34.33	46.00	-11.67 Average
10	3.840	0.02	9.87	30.60	40.49	56.00	-15.51 QP
11	5.362	0.01	9.92	24.11	34.04	50.00	-15.96 Average
12	5.362	0.01	9.92	28.43	38.36	60.00	-21.64 QP



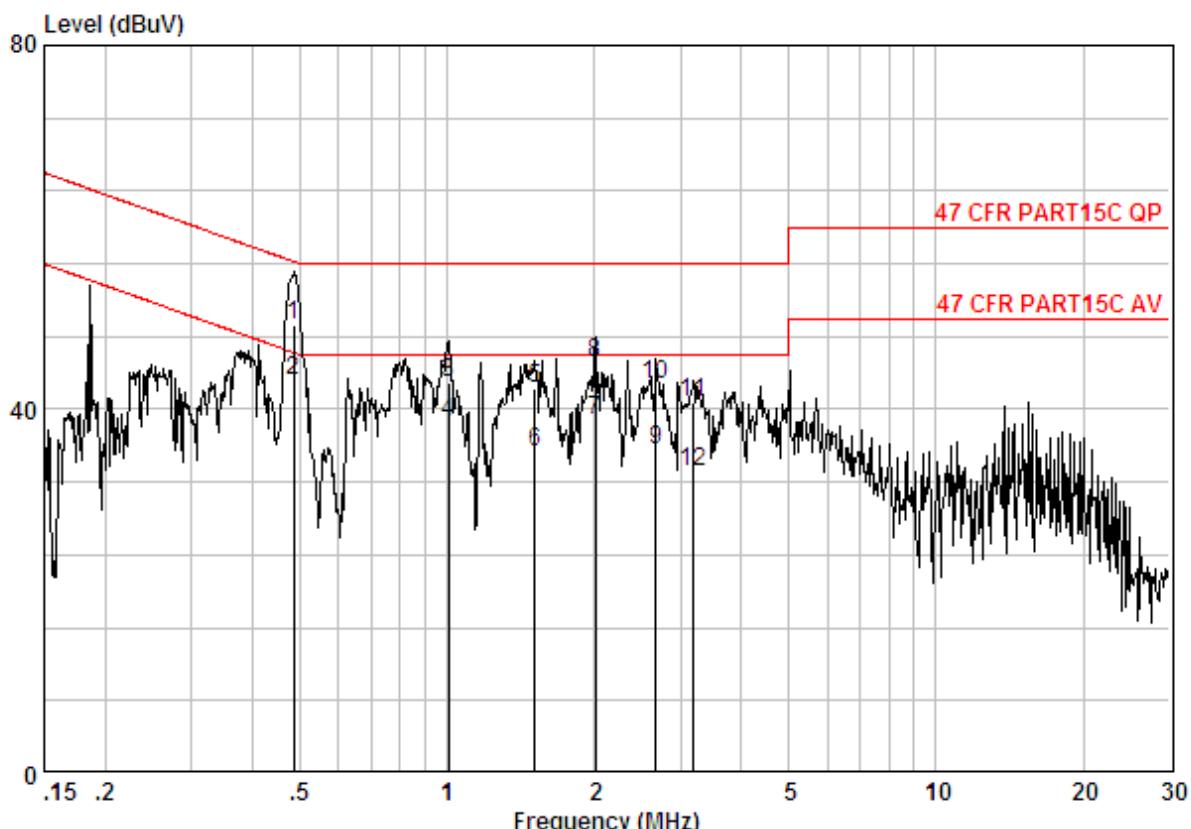
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5785TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.48890	0.01	9.80	39.42	49.23	56.19	-6.96	QP
2 @	0.48890	0.01	9.80	33.62	43.43	46.19	-2.75	Average
3	0.92821	0.02	9.80	32.46	42.28	56.00	-13.72	QP
4	0.92821	0.02	9.80	27.95	37.77	46.00	-8.23	Average
5	1.338	0.02	9.80	34.02	43.84	56.00	-12.16	QP
6	1.338	0.02	9.80	28.48	38.30	46.00	-7.70	Average
7	2.001	0.02	9.80	33.28	43.10	56.00	-12.90	QP
8	2.001	0.02	9.80	27.30	37.12	46.00	-8.88	Average
9	2.409	0.02	9.82	24.03	33.87	46.00	-12.13	Average
10	2.409	0.02	9.82	33.01	42.85	56.00	-13.15	QP
11	3.173	0.02	9.85	24.48	34.35	46.00	-11.65	Average
12	3.173	0.02	9.85	30.76	40.63	56.00	-15.37	QP

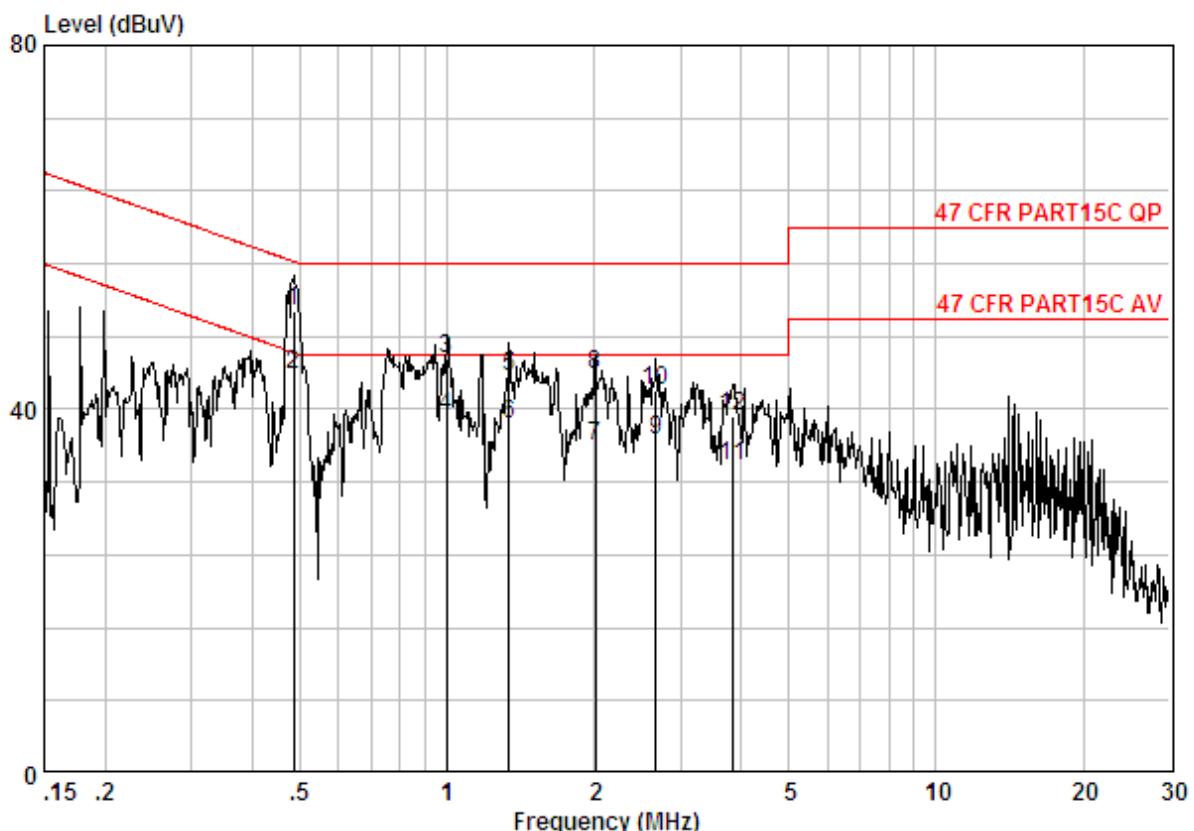
Neutral Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5785TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		MHz	Loss	Factor	Level	Level	Line	
1	0.48632	0.01	9.80	39.45	49.26	56.23	-6.97	QP
2	0.48632	0.01	9.80	33.43	43.24	46.23	-2.99	Average
3	1.005	0.02	9.80	33.06	42.88	56.00	-13.12	QP
4	1.005	0.02	9.80	28.67	38.49	46.00	-7.51	Average
5	1.511	0.02	9.80	32.45	42.27	56.00	-13.73	QP
6	1.511	0.02	9.80	25.53	35.35	46.00	-10.65	Average
7	2.012	0.02	9.80	29.09	38.91	46.00	-7.09	Average
8	2.012	0.02	9.80	35.33	45.15	56.00	-10.85	QP
9	2.678	0.02	9.83	25.71	35.56	46.00	-10.44	Average
10	2.678	0.02	9.83	32.79	42.64	56.00	-13.36	QP
11	3.190	0.02	9.85	30.83	40.70	56.00	-15.30	QP
12	3.190	0.02	9.85	23.19	33.06	46.00	-12.94	Average

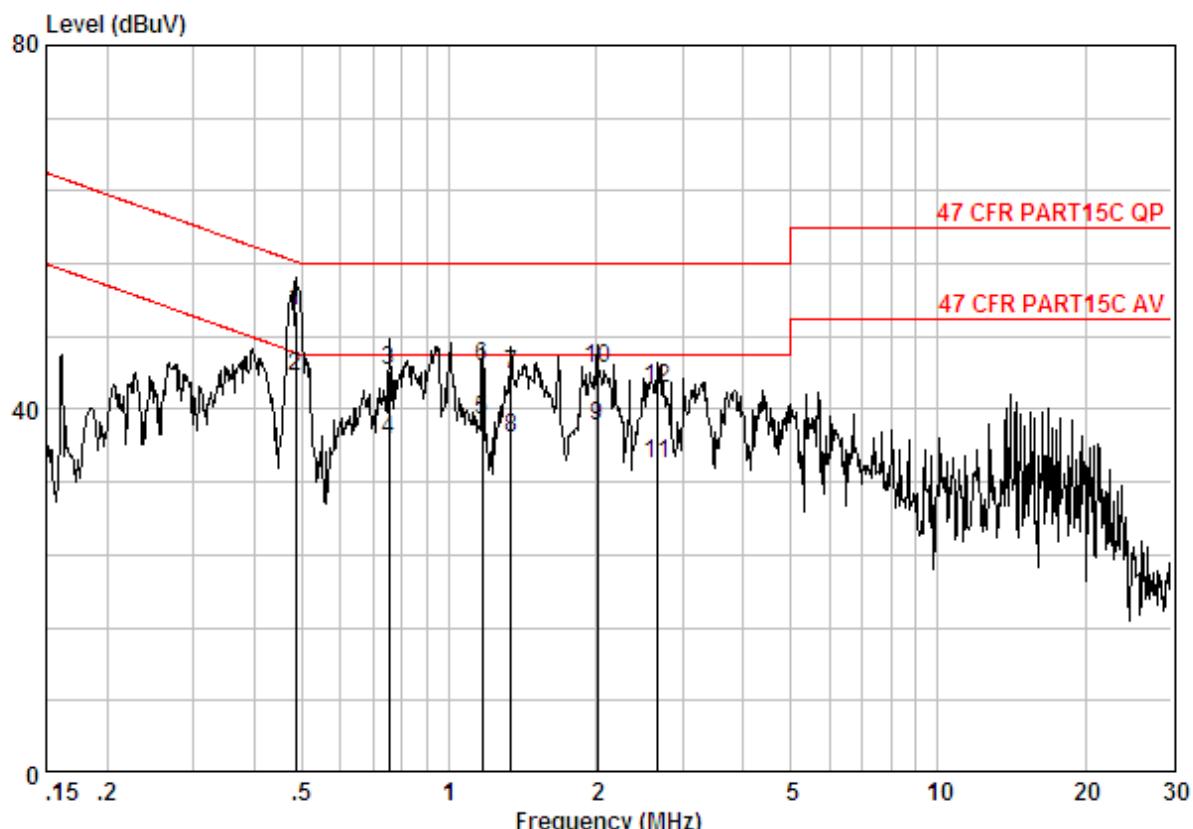
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5795TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		MHz	Loss	Factor	Level	Level	Line	
1	0.48632	0.01	9.80	41.01	50.82	56.23	-5.41	QP
2 @	0.48632	0.01	9.80	33.98	43.79	46.23	-2.44	Average
3	0.99968	0.02	9.80	35.70	45.52	56.00	-10.48	QP
4	0.99968	0.02	9.80	29.38	39.20	46.00	-6.80	Average
5	1.338	0.02	9.80	33.86	43.68	56.00	-12.32	QP
6	1.338	0.02	9.80	28.57	38.39	46.00	-7.61	Average
7	2.012	0.02	9.80	26.15	35.97	46.00	-10.03	Average
8	2.012	0.02	9.80	33.99	43.81	56.00	-12.19	QP
9	2.678	0.02	9.83	26.80	36.66	46.00	-9.34	Average
10	2.678	0.02	9.83	32.28	42.13	56.00	-13.87	QP
11	3.840	0.02	9.87	23.79	33.68	46.00	-12.32	Average
12	3.840	0.02	9.87	29.36	39.25	56.00	-16.75	QP

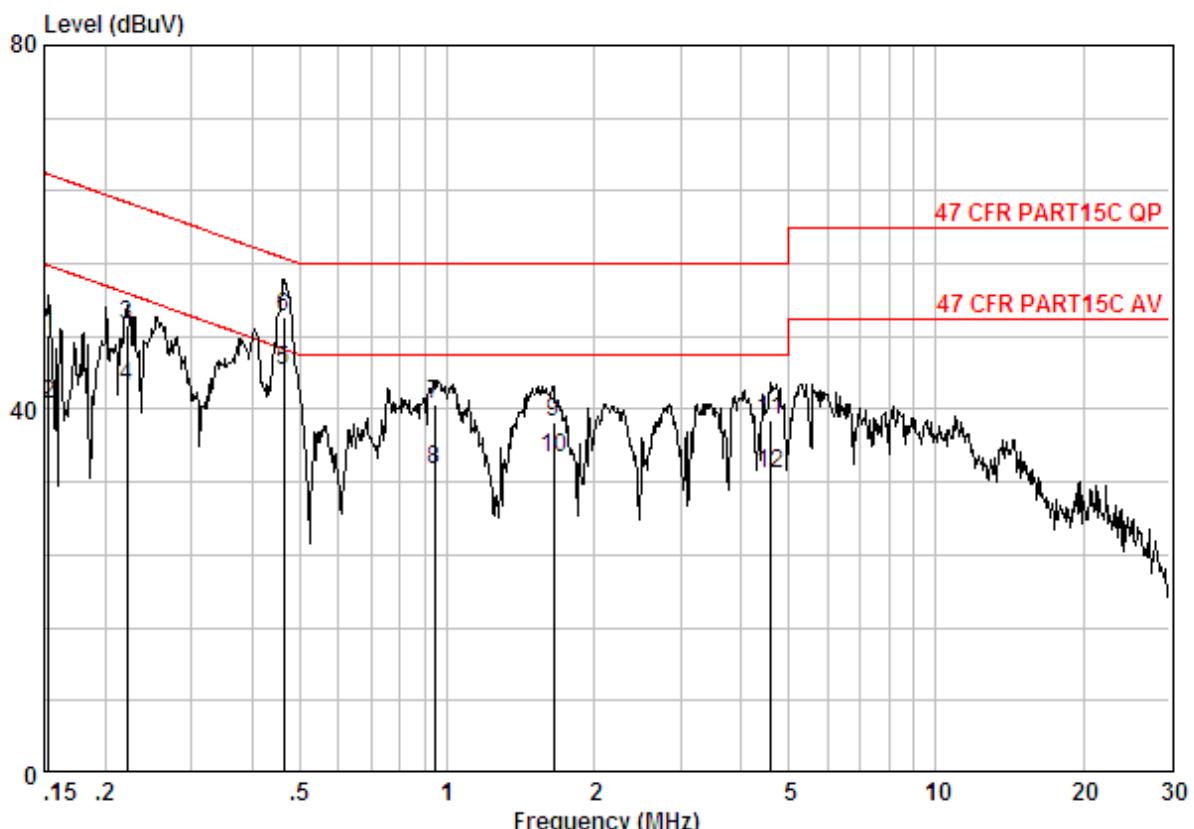
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE NEUTRAL  
Job.No : 5894CR  
Mode : 5795TX

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.48632	0.01	9.80	41.02	50.83	56.23	-5.41	QP
2 @	0.48632	0.01	9.80	33.77	43.58	46.23	-2.65	Average
3	0.75493	0.02	9.80	34.50	44.32	56.00	-11.68	QP
4	0.75493	0.02	9.80	26.84	36.66	46.00	-9.34	Average
5	1.172	0.02	9.80	29.08	38.90	46.00	-7.10	Average
6	1.172	0.02	9.80	34.91	44.73	56.00	-11.27	QP
7	1.338	0.02	9.80	33.89	43.71	56.00	-12.29	QP
8	1.338	0.02	9.80	26.96	36.78	46.00	-9.22	Average
9	2.012	0.02	9.80	28.29	38.11	46.00	-7.89	Average
10	2.012	0.02	9.80	34.59	44.41	56.00	-11.59	QP
11	2.678	0.02	9.83	24.26	34.11	46.00	-11.89	Average
12	2.678	0.02	9.83	32.35	42.20	56.00	-13.80	QP

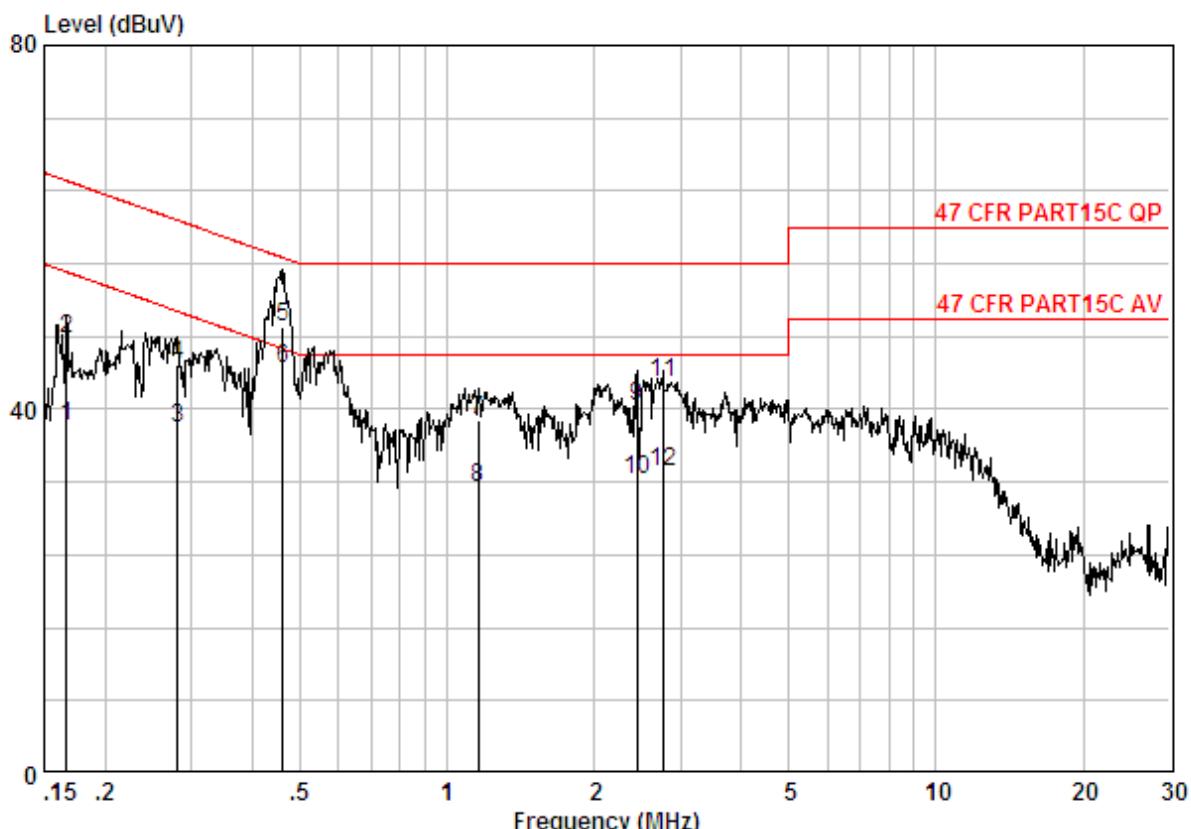
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5825 TX mode

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.15321	0.02	9.70	38.48	48.20	65.82	-17.62	QP
2	0.15321	0.02	9.70	30.84	40.56	55.82	-15.26	Average
3	0.22201	0.02	9.70	39.56	49.28	62.74	-13.47	QP
4	0.22201	0.02	9.70	32.78	42.49	52.74	-10.25	Average
5 @	0.46367	0.01	9.80	34.50	44.31	46.63	-2.31	Average
6	0.46367	0.01	9.80	40.39	50.20	56.63	-6.43	QP
7	0.94308	0.02	9.80	30.63	40.45	56.00	-15.55	QP
8	0.94308	0.02	9.80	23.44	33.26	46.00	-12.74	Average
9	1.654	0.02	9.80	28.69	38.51	56.00	-17.49	QP
10	1.654	0.02	9.80	24.74	34.56	46.00	-11.44	Average
11	4.598	0.01	9.89	28.88	38.79	56.00	-17.21	QP
12	4.598	0.01	9.89	22.99	32.89	46.00	-13.11	Average

Neutral Line:

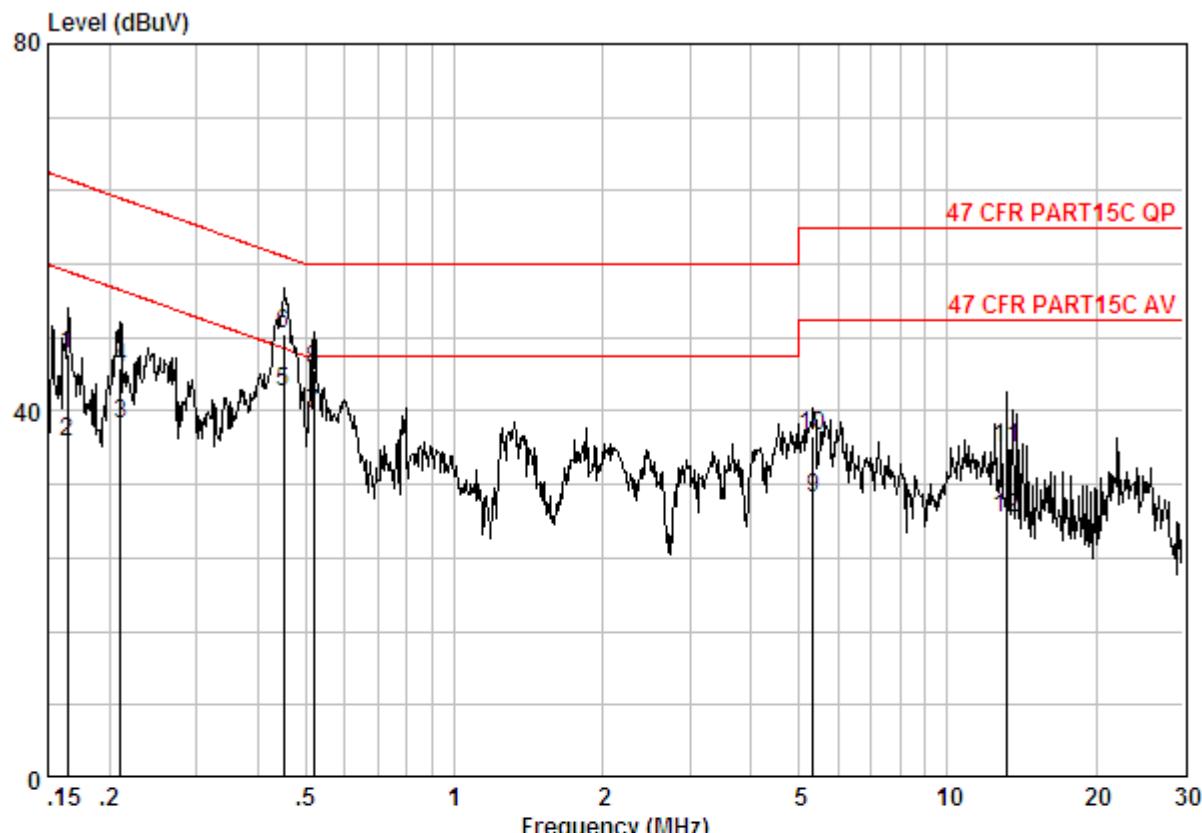


Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5825 TX mode

	Freq	Cable	LISN	Read	Limit		Over	Remark
		MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.16677	0.02	9.70	28.39	38.11	55.12	-17.01	Average
2	0.16677	0.02	9.70	37.96	47.68	65.12	-17.44	QP
3	0.28178	0.01	9.70	28.28	37.99	50.76	-12.77	Average
4	0.28178	0.01	9.70	35.28	44.99	60.76	-15.77	QP
5	0.46100	0.01	9.80	39.23	49.04	56.67	-7.63	QP
6 @	0.46100	0.01	9.80	34.61	44.42	46.67	-2.25	Average
7	1.160	0.02	9.80	29.08	38.90	56.00	-17.10	QP
8	1.160	0.02	9.80	21.50	31.32	46.00	-14.68	Average
9	2.448	0.02	9.82	30.44	40.29	56.00	-15.71	QP
10	2.448	0.02	9.82	22.51	32.36	46.00	-13.64	Average
11	2.765	0.02	9.84	33.00	42.85	56.00	-13.15	QP
12	2.765	0.02	9.84	23.36	33.22	46.00	-12.78	Average

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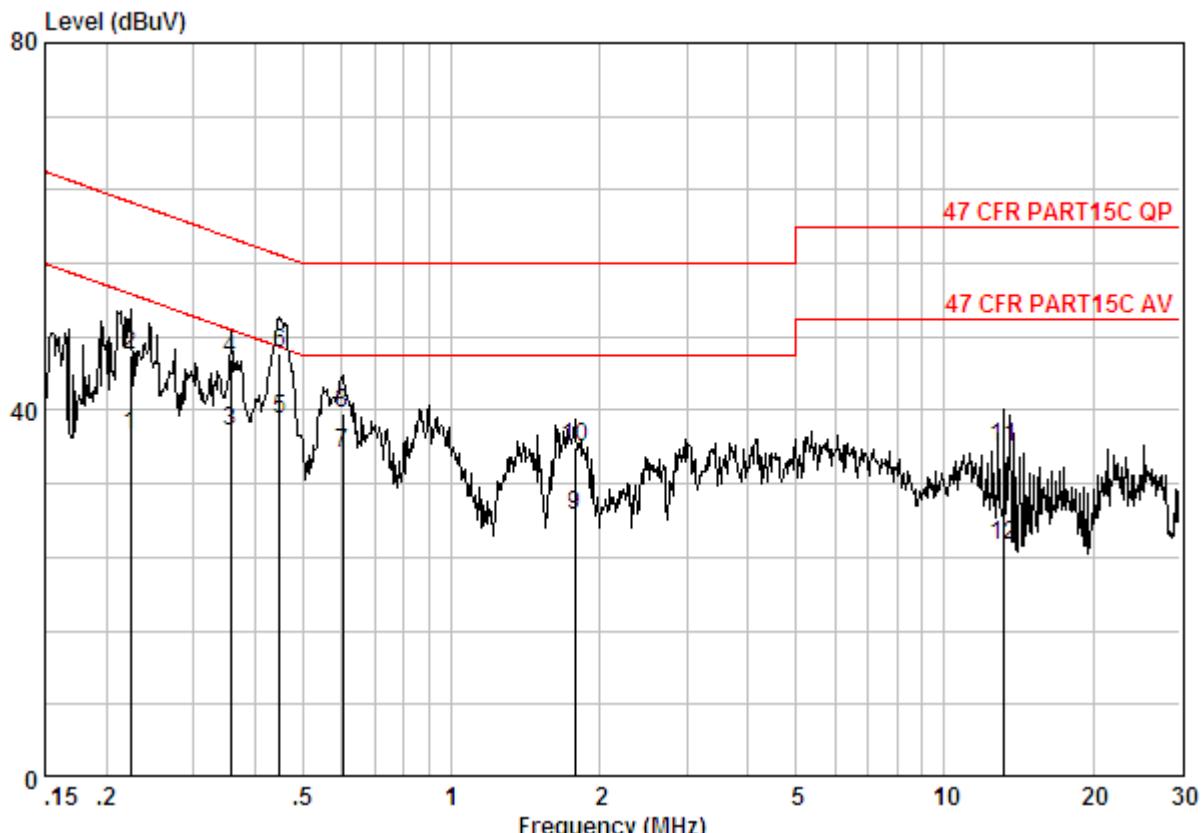
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5180 TX mode

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.16414	0.02	9.70	36.40	46.12	65.25	-19.13 QP
2	0.16414	0.02	9.70	26.83	36.55	55.25	-18.70 Average
3	0.21055	0.02	9.70	28.88	38.59	53.18	-14.59 Average
4	0.21055	0.02	9.70	34.95	44.67	63.18	-18.52 QP
5 @	0.45155	0.01	9.80	32.28	42.09	46.85	-4.76 Average
6	0.45155	0.01	9.80	38.59	48.40	56.85	-8.44 QP
7	0.51824	0.01	9.80	29.79	39.60	46.00	-6.40 Average
8	0.51824	0.01	9.80	34.76	44.57	56.00	-11.43 QP
9	5.333	0.01	9.90	20.58	30.49	50.00	-19.51 Average
10	5.333	0.01	9.90	27.39	37.30	60.00	-22.70 QP
11	13.197	0.01	10.04	25.92	35.97	60.00	-24.03 QP
12	13.197	0.01	10.04	18.37	28.41	50.00	-21.59 Average

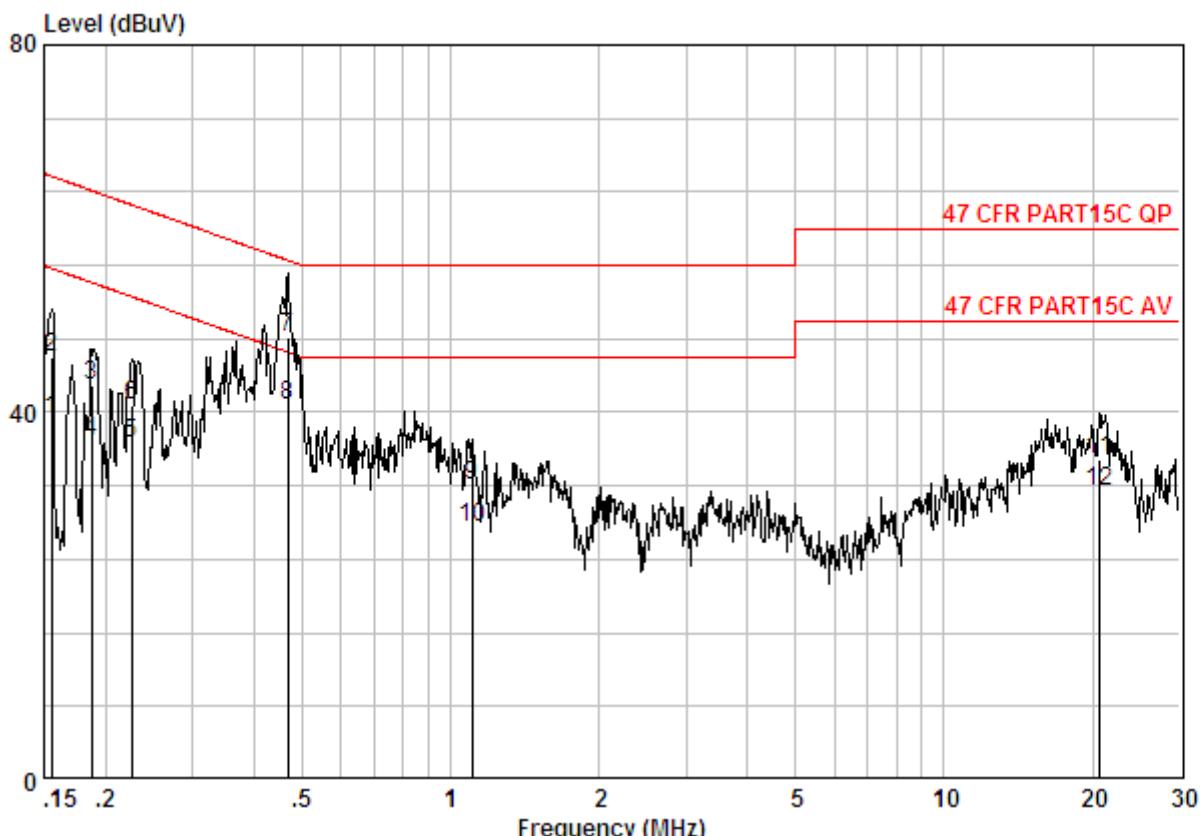
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE NEUTRAL  
Job.No : 5894CR  
Mode : 5180 TX mode

Freq	Cable	LISN	Read	Limit	Over	Remark
	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	
1	0.22319	0.02	9.70	27.47	37.19	52.70 -15.51 Average
2	0.22319	0.02	9.70	36.31	46.03	62.70 -16.67 QP
3	0.35765	0.01	9.76	28.04	37.81	48.78 -10.97 Average
4	0.35765	0.01	9.76	35.86	45.63	58.78 -13.15 QP
5	0.44916	0.01	9.80	29.24	39.05	46.89 -7.84 Average
6	0.44916	0.01	9.80	36.40	46.21	56.89 -10.68 QP
7	0.60112	0.02	9.80	25.39	35.21	46.00 -10.79 Average
8	0.60112	0.02	9.80	29.93	39.75	56.00 -16.25 QP
9	1.781	0.02	9.80	18.75	28.57	46.00 -17.43 Average
10	1.781	0.02	9.80	26.12	35.94	56.00 -20.06 QP
11	13.197	0.01	10.00	26.00	36.01	60.00 -23.99 QP
12	13.197	0.01	10.00	15.38	25.39	50.00 -24.61 Average

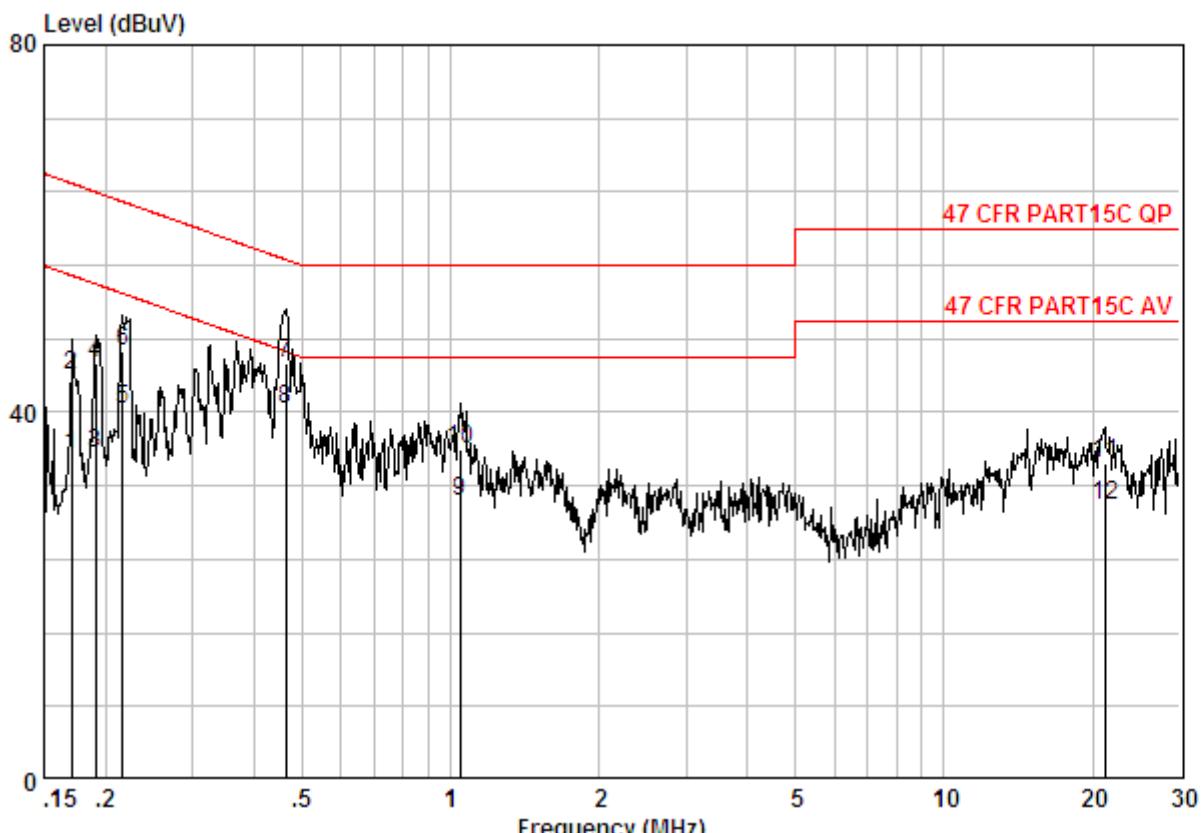
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5210TX

Freq	Cable	LISN	Read	Limit		Over	Remark
	Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.15567	0.02	9.70	29.43	39.15	55.69	-16.54 Average
2	0.15567	0.02	9.70	36.29	46.01	65.69	-19.68 QP
3	0.18738	0.02	9.70	33.18	42.90	64.15	-21.25 QP
4	0.18738	0.02	9.70	27.18	36.90	54.15	-17.26 Average
5	0.22556	0.02	9.70	26.90	36.62	52.61	-15.99 Average
6	0.22556	0.02	9.70	31.01	40.73	62.61	-21.88 QP
7	0.46861	0.01	9.80	38.35	48.16	56.54	-8.38 QP
8	0.46861	0.01	9.80	30.95	40.76	46.54	-5.78 Average
9	1.106	0.02	9.80	22.28	32.10	56.00	-23.90 QP
10	1.106	0.02	9.80	17.63	27.45	46.00	-18.55 Average
11	20.704	0.02	10.10	24.78	34.90	60.00	-25.10 QP
12	20.704	0.02	10.10	21.19	31.31	50.00	-18.69 Average

Neutral Line:

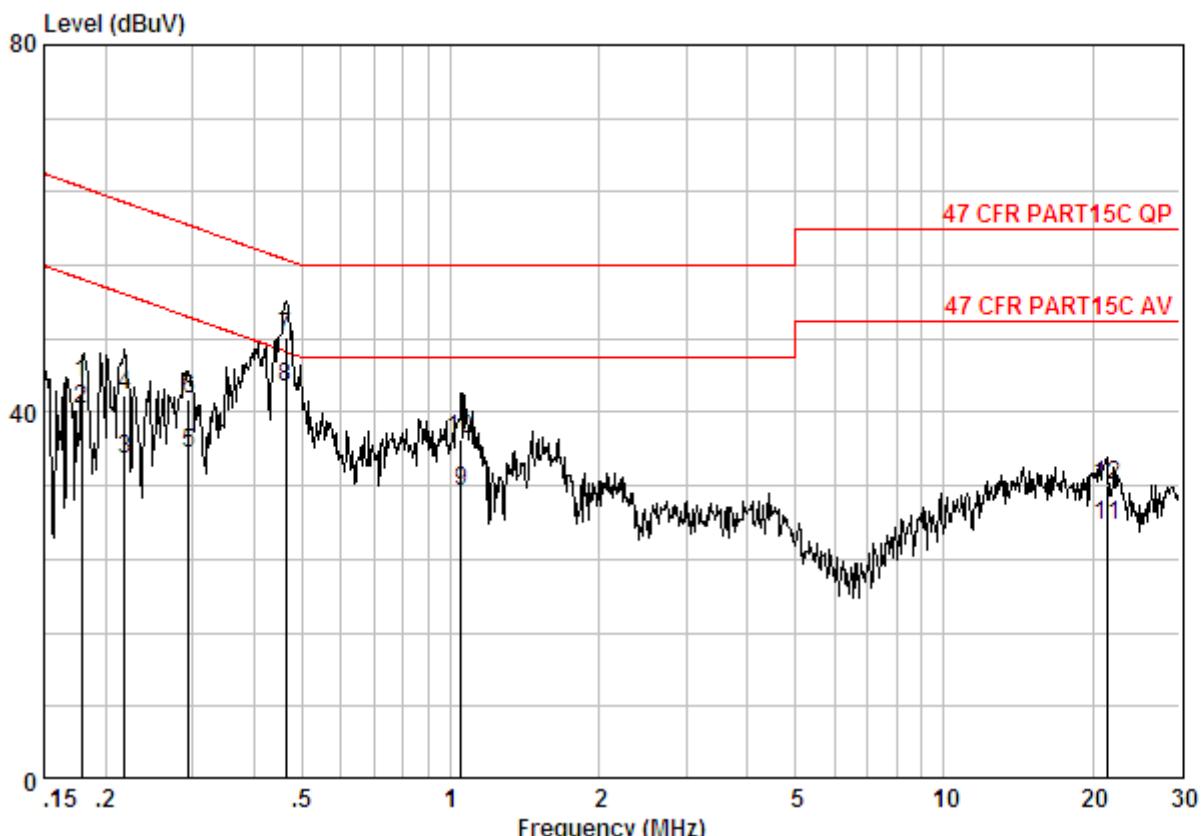


Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5210TX

Freq	Cable	LISN	Read	Limit	Over	Remark
	MHz	Loss	Factor	Level	Level	
1	0.17034	0.02	9.70	25.61	35.33	54.94 -19.62 Average
2	0.17034	0.02	9.70	34.30	44.02	64.94 -20.93 QP
3	0.19039	0.02	9.70	25.85	35.57	54.02 -18.45 Average
4	0.19039	0.02	9.70	35.58	45.30	64.02 -18.72 QP
5	0.21620	0.02	9.70	30.70	40.41	52.96 -12.55 Average
6	0.21620	0.02	9.70	36.88	46.59	62.96 -16.37 QP
7	0.46367	0.01	9.80	35.44	45.25	56.63 -11.38 QP
8	0.46367	0.01	9.80	30.42	40.23	46.63 -6.40 Average
9	1.043	0.02	9.80	20.39	30.21	46.00 -15.79 Average
10	1.043	0.02	9.80	26.19	36.01	56.00 -19.99 QP
11	21.147	0.02	10.10	24.28	34.40	60.00 -25.60 QP
12	21.147	0.02	10.10	19.83	29.95	50.00 -20.05 Average



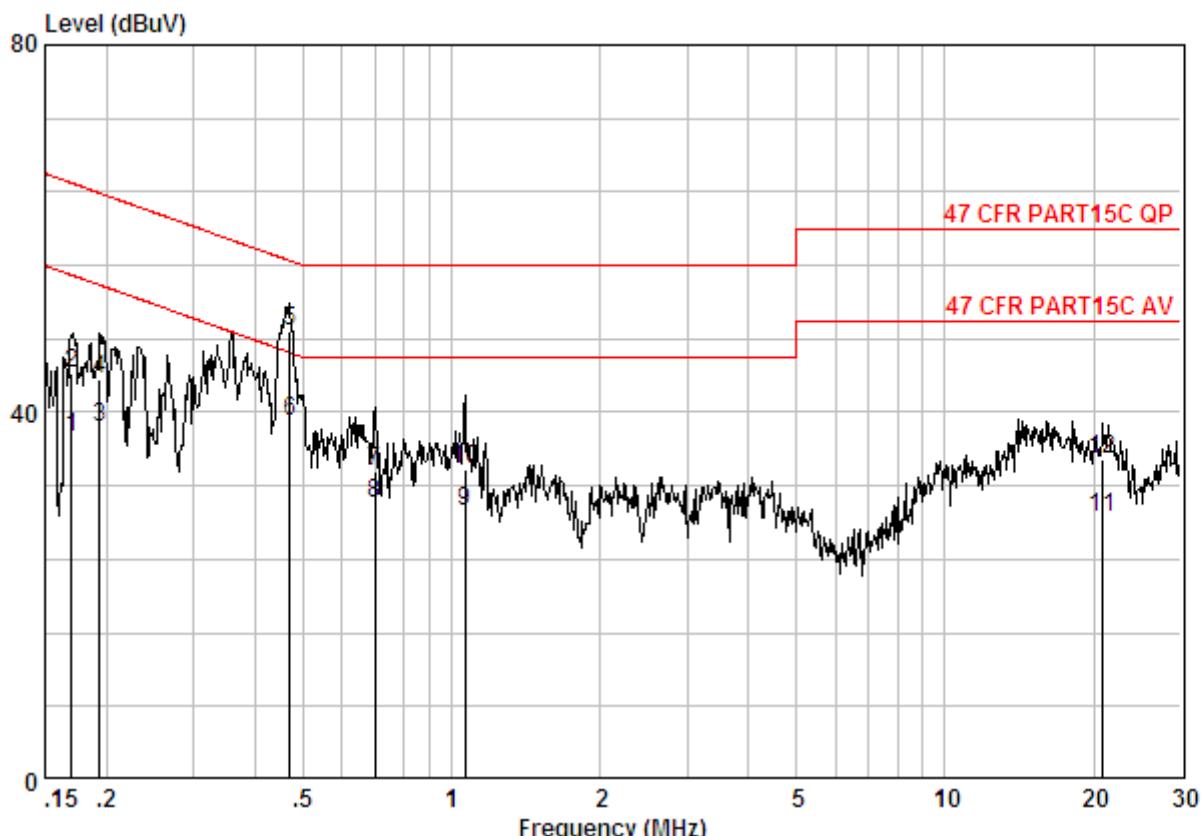
Live Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C AV CE LINE  
 Job.No : 5894CR  
 Mode : 5230TX

	Freq	Cable Loss	LISN Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.17866	0.02	9.70	33.42	43.14	64.55	-21.41	QP
2	0.17866	0.02	9.70	30.61	40.33	54.55	-14.22	Average
3	0.21851	0.02	9.70	25.19	34.90	52.88	-17.97	Average
4	0.21851	0.02	9.70	32.11	41.83	62.88	-21.05	QP
5	0.29398	0.01	9.70	25.79	35.50	50.41	-14.91	Average
6	0.29398	0.01	9.70	31.81	41.52	60.41	-18.89	QP
7	0.46367	0.01	9.80	38.37	48.18	56.63	-8.45	QP
8 @	0.46367	0.01	9.80	32.83	42.64	46.63	-3.98	Average
9	1.049	0.02	9.80	21.53	31.35	46.00	-14.65	Average
10	1.049	0.02	9.80	27.28	37.10	56.00	-18.90	QP
11	21.373	0.02	10.10	17.58	27.70	50.00	-22.30	Average
12	21.373	0.02	10.10	21.90	32.02	60.00	-27.98	QP

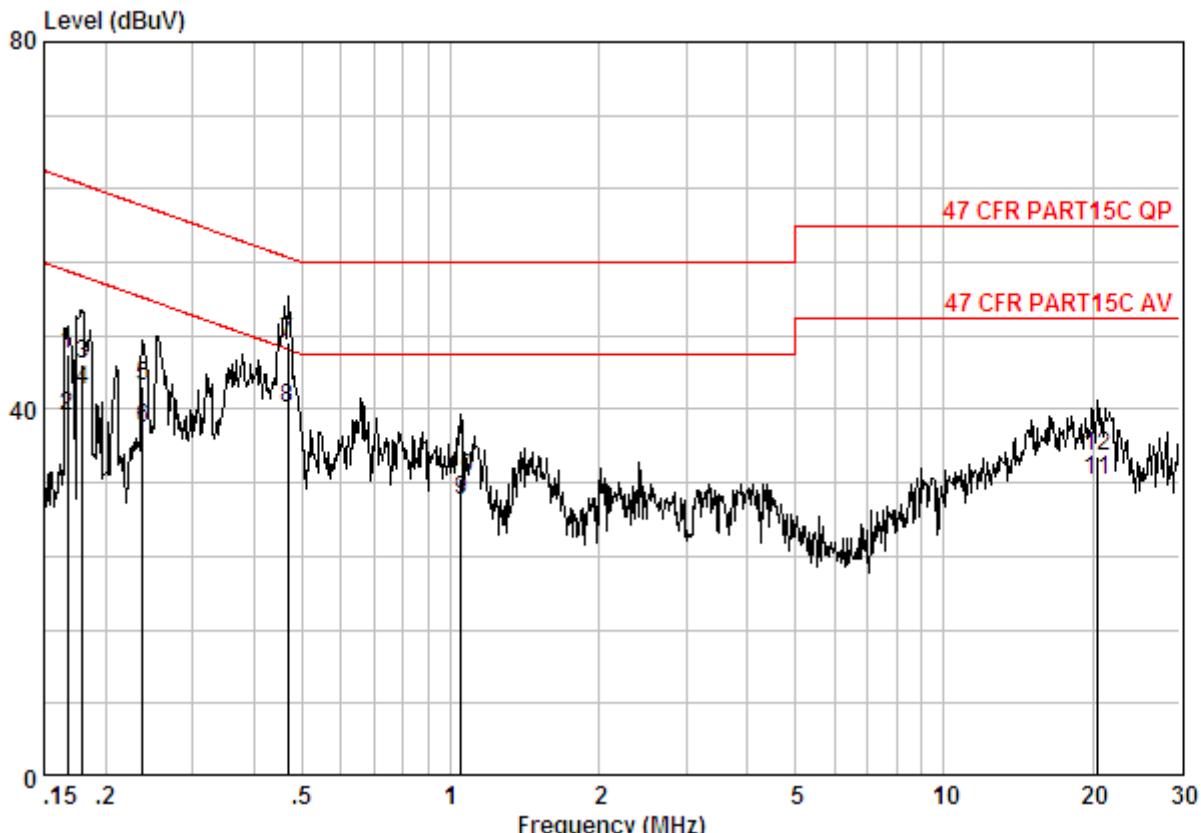
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5230TX

Freq	Cable	LISN	Read	Limit	Over	Remark
	Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dB
1	0.16944	0.02	9.70	27.62	37.34	54.99 -17.64 Average
2	0.16944	0.02	9.70	34.47	44.19	64.99 -20.80 QP
3	0.19344	0.02	9.70	28.58	38.30	53.89 -15.59 Average
4	0.19344	0.02	9.70	33.83	43.55	63.89 -20.34 QP
5	0.47110	0.01	9.80	39.06	48.87	56.49 -7.62 QP
6	0.47110	0.01	9.80	29.13	38.94	46.49 -7.55 Average
7	0.70096	0.02	9.80	23.67	33.49	56.00 -22.51 QP
8	0.70096	0.02	9.80	20.20	30.02	46.00 -15.98 Average
9	1.065	0.02	9.80	19.38	29.20	46.00 -16.80 Average
10	1.065	0.02	9.80	24.00	33.82	56.00 -22.18 QP
11	20.924	0.02	10.10	18.44	28.56	50.00 -21.44 Average
12	20.924	0.02	10.10	24.70	34.83	60.00 -25.17 QP

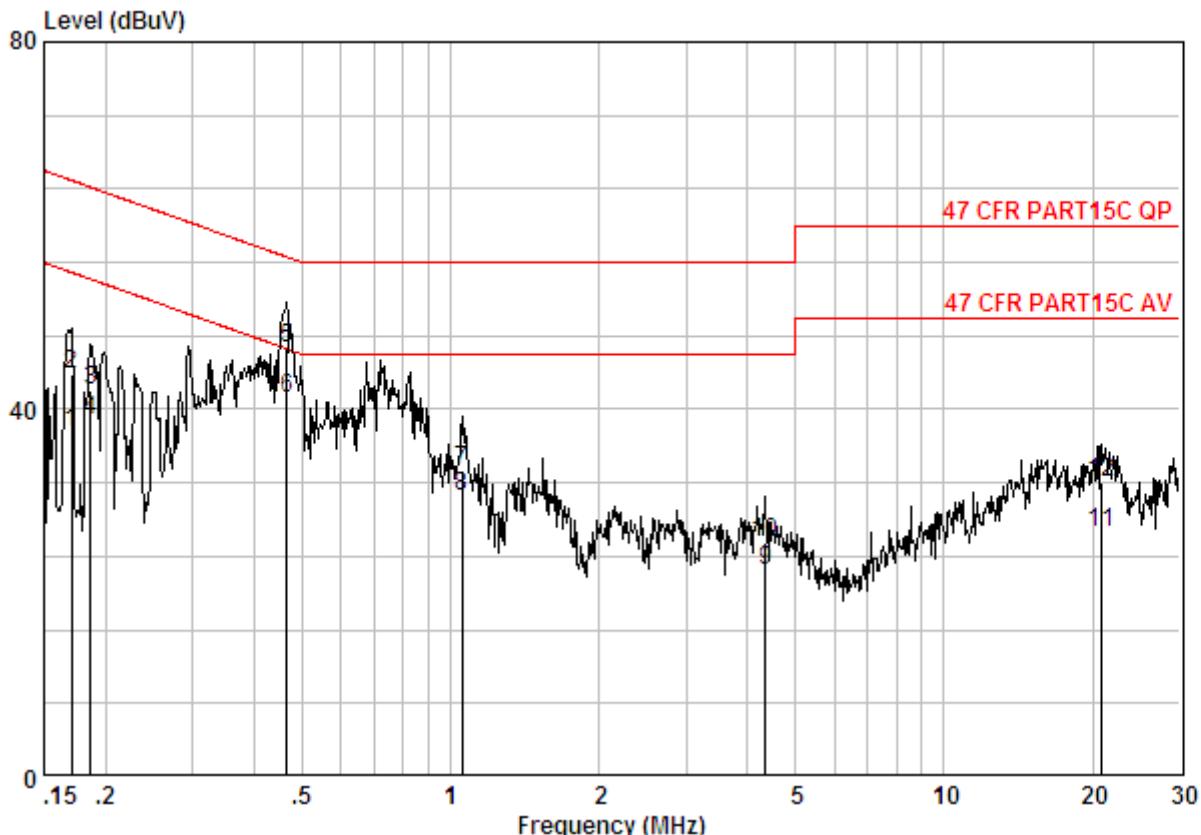
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5745TX

Freq	Cable	LISN	Read	Limit	Over	Remark
	Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dB
1	0.16765	0.02	9.70	36.26	45.98	65.08 -19.09 QP
2	0.16765	0.02	9.70	29.46	39.18	55.08 -15.90 Average
3	0.17961	0.02	9.70	35.14	44.86	64.50 -19.64 QP
4	0.17961	0.02	9.70	32.37	42.09	54.50 -12.42 Average
5	0.23784	0.02	9.70	32.72	42.44	62.17 -19.73 QP
6	0.23784	0.02	9.70	28.31	38.03	52.17 -14.14 Average
7	0.46861	0.01	9.80	37.57	47.38	56.54 -9.15 QP
8	0.46861	0.01	9.80	30.38	40.19	46.54 -6.35 Average
9	1.049	0.02	9.80	20.28	30.10	46.00 -15.90 Average
10	1.049	0.02	9.80	22.68	32.50	56.00 -23.50 QP
11	20.377	0.02	10.10	22.24	32.36	50.00 -17.64 Average
12	20.377	0.02	10.10	24.85	34.97	60.00 -25.03 QP

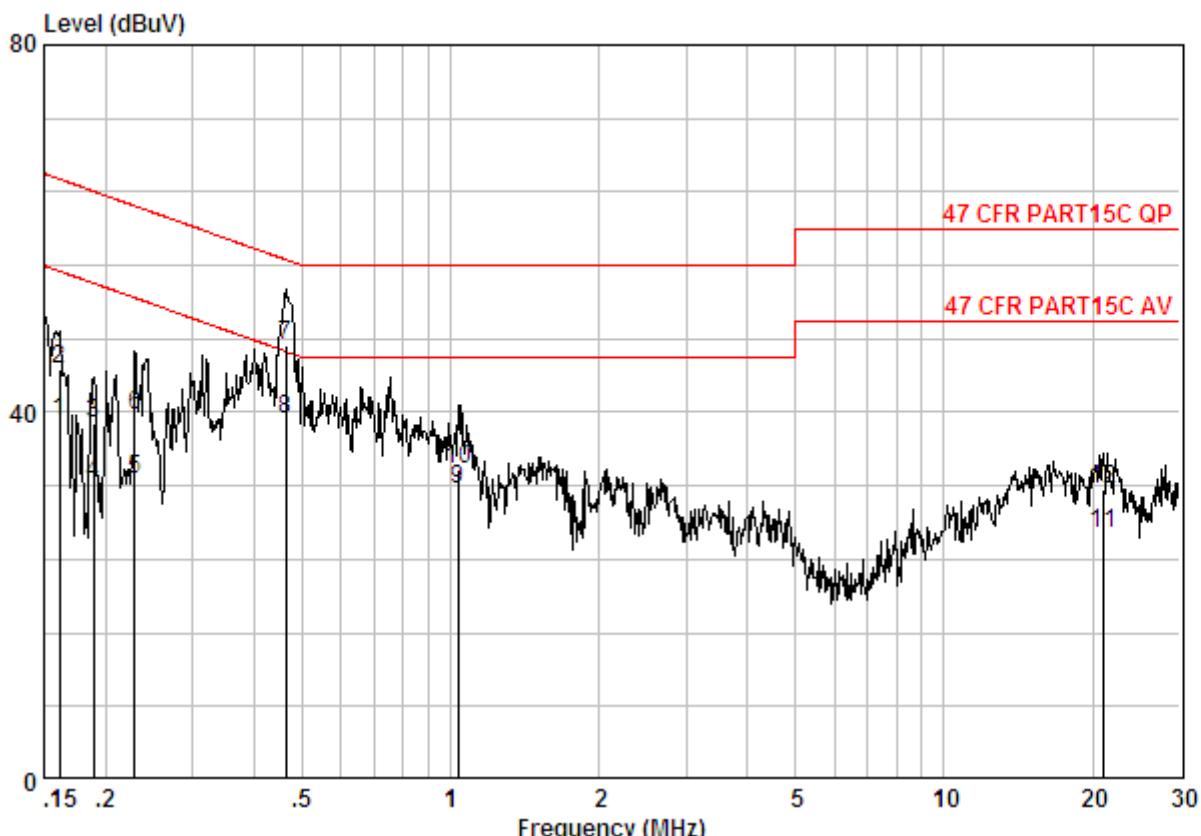
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5745TX

Freq	Cable	LISN	Read	Limit	Over	Remark	
	Loss	Factor	Level				
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.17034	0.02	9.70	27.80	37.52	54.94	-17.43 Average
2	0.17034	0.02	9.70	34.03	43.75	64.94	-21.20 QP
3	0.18639	0.02	9.70	32.34	42.06	64.20	-22.14 QP
4	0.18639	0.02	9.70	28.98	38.70	54.20	-15.50 Average
5	0.46614	0.01	9.80	36.93	46.74	56.58	-9.84 QP
6	0.46614	0.01	9.80	31.44	41.25	46.58	-5.34 Average
7	1.054	0.02	9.80	23.49	33.31	56.00	-22.69 QP
8	1.054	0.02	9.80	20.72	30.54	46.00	-15.46 Average
9	4.338	0.01	9.88	12.53	22.43	46.00	-23.57 Average
10	4.338	0.01	9.88	15.60	25.49	56.00	-30.51 QP
11	20.924	0.02	10.10	16.37	26.49	50.00	-23.51 Average
12	20.924	0.02	10.10	21.97	32.09	60.00	-27.91 QP

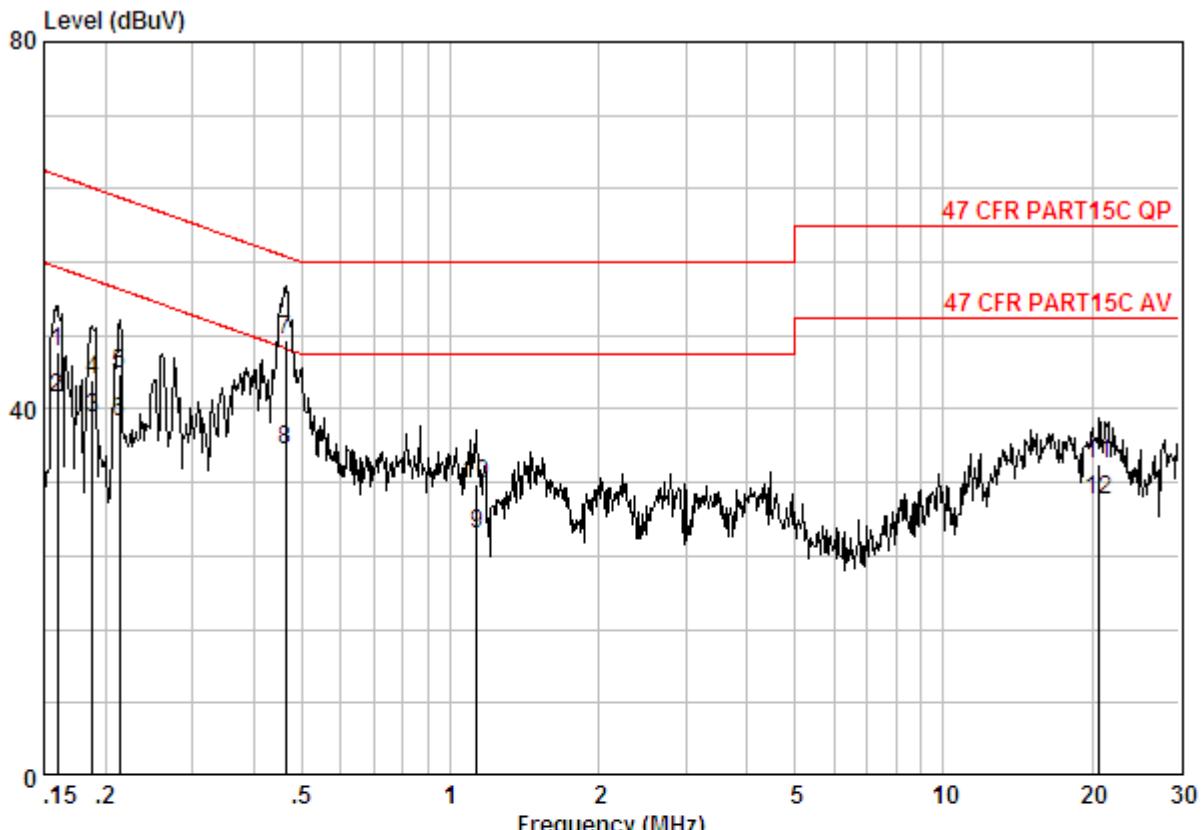
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5755TX

Freq	Cable	LISN	Read	Limit	Over	Remark	
	Loss	Factor	Level				
	MHz	dB	dB	dBuV	dBuV	dB	
1	0.16155	0.02	9.70	29.23	38.95	55.38	-16.43 Average
2	0.16155	0.02	9.70	35.04	44.76	65.38	-20.62 QP
3	0.18938	0.02	9.70	29.12	38.84	64.06	-25.22 QP
4	0.18938	0.02	9.70	22.48	32.20	54.06	-21.87 Average
5	0.22918	0.02	9.70	23.01	32.73	52.48	-19.75 Average
6	0.22918	0.02	9.70	29.88	39.60	62.48	-22.88 QP
7	0.46367	0.01	9.80	37.59	47.40	56.63	-9.22 QP
8	0.46367	0.01	9.80	29.33	39.14	46.63	-7.48 Average
9	1.037	0.02	9.80	21.68	31.50	46.00	-14.50 Average
10	1.037	0.02	9.80	23.89	33.71	56.00	-22.29 QP
11	21.035	0.02	10.10	16.77	26.89	50.00	-23.11 Average
12	21.035	0.02	10.10	21.45	31.57	60.00	-28.43 QP

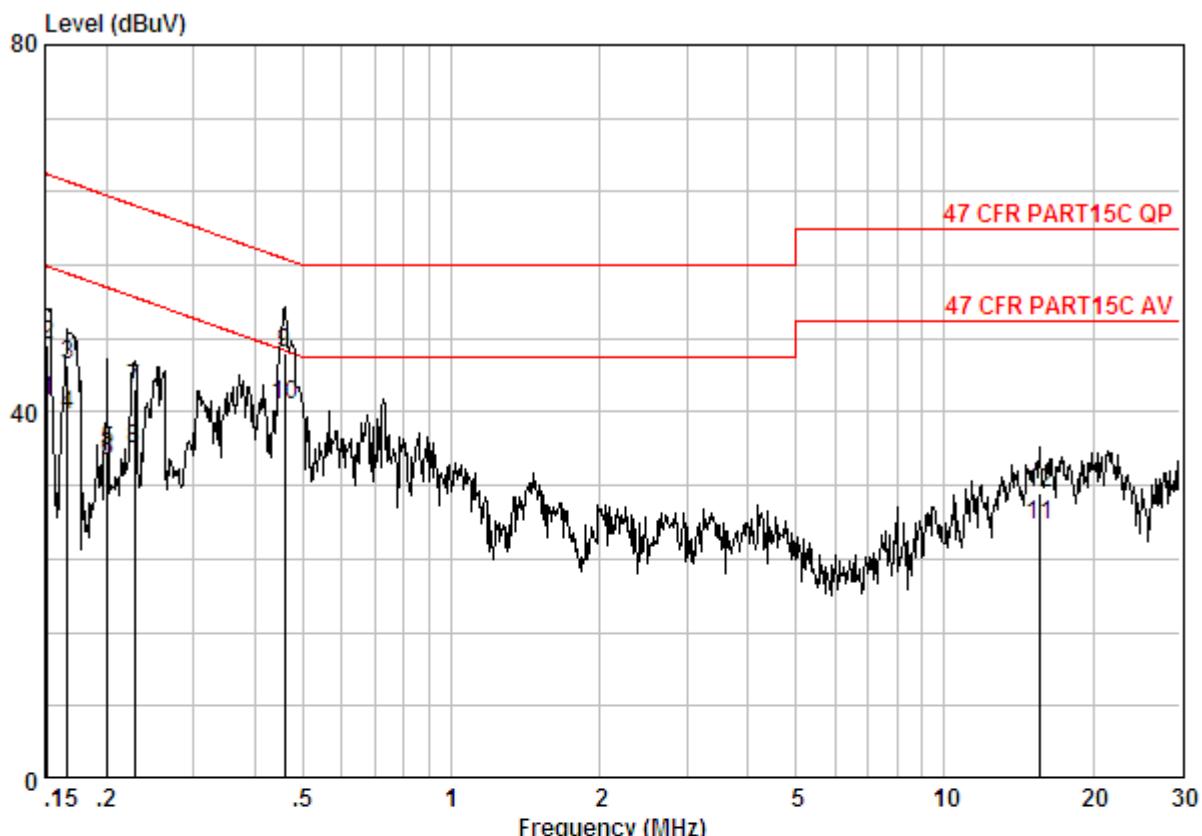
Neutral Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C AV CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5755TX

	Freq	Cable Loss	LISN Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.15985	0.02	9.70	36.57	46.29	65.47	-19.18	QP
2	0.15985	0.02	9.70	31.46	41.18	55.47	-14.29	Average
3	0.18838	0.02	9.70	29.30	39.02	54.11	-15.09	Average
4	0.18838	0.02	9.70	33.36	43.08	64.11	-21.02	QP
5	0.21392	0.02	9.70	34.05	43.77	63.05	-19.29	QP
6	0.21392	0.02	9.70	28.85	38.57	53.05	-14.48	Average
7	0.46367	0.01	9.80	37.64	47.45	56.63	-9.18	QP
8	0.46367	0.01	9.80	25.72	35.53	46.63	-11.10	Average
9	1.129	0.02	9.80	16.53	26.35	46.00	-19.65	Average
10	1.129	0.02	9.80	21.97	31.79	56.00	-24.21	QP
11	20.704	0.02	10.10	23.80	33.92	60.00	-26.08	QP
12	20.704	0.02	10.10	20.04	30.16	50.00	-19.84	Average

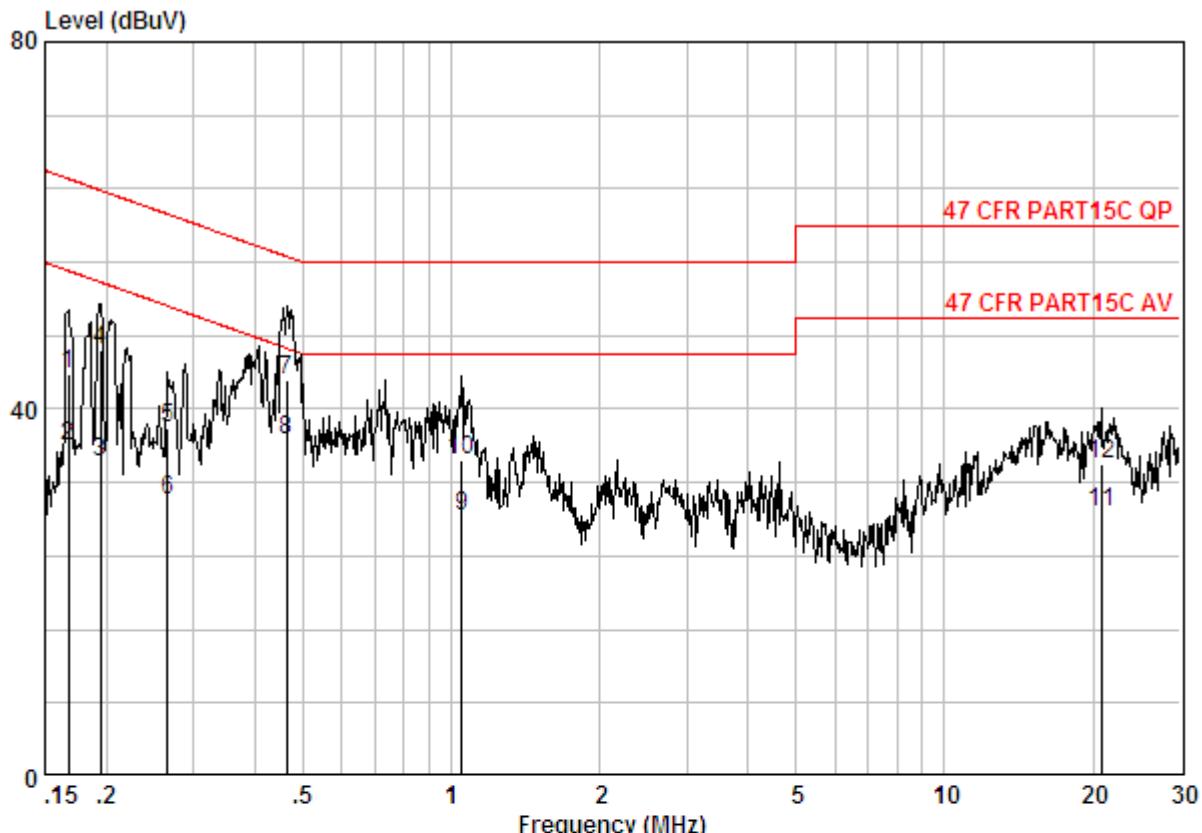
Live Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C AV CE LINE  
 Job.No : 5894CR  
 Mode : 5775TX

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.15160	0.02	9.70	31.48	41.20	55.91	-14.71 Average
2	0.15160	0.02	9.70	37.58	47.30	65.91	-18.61 QP
3	0.16677	0.02	9.70	35.32	45.04	65.12	-20.08 QP
4	0.16677	0.02	9.70	29.94	39.66	55.12	-15.46 Average
5	0.20075	0.02	9.70	26.12	35.84	63.58	-27.74 QP
6	0.20075	0.02	9.70	24.86	34.58	53.58	-19.00 Average
7	0.22797	0.02	9.70	32.89	42.61	62.52	-19.91 QP
8	0.22797	0.02	9.70	26.35	36.07	52.52	-16.45 Average
9	0.45878	0.01	9.80	36.71	46.52	56.71	-10.19 QP
10	0.45878	0.01	9.80	30.96	40.77	46.71	-5.95 Average
11	15.552	0.02	10.10	17.49	27.60	50.00	-22.40 Average
12	15.552	0.02	10.10	20.99	31.11	60.00	-28.89 QP

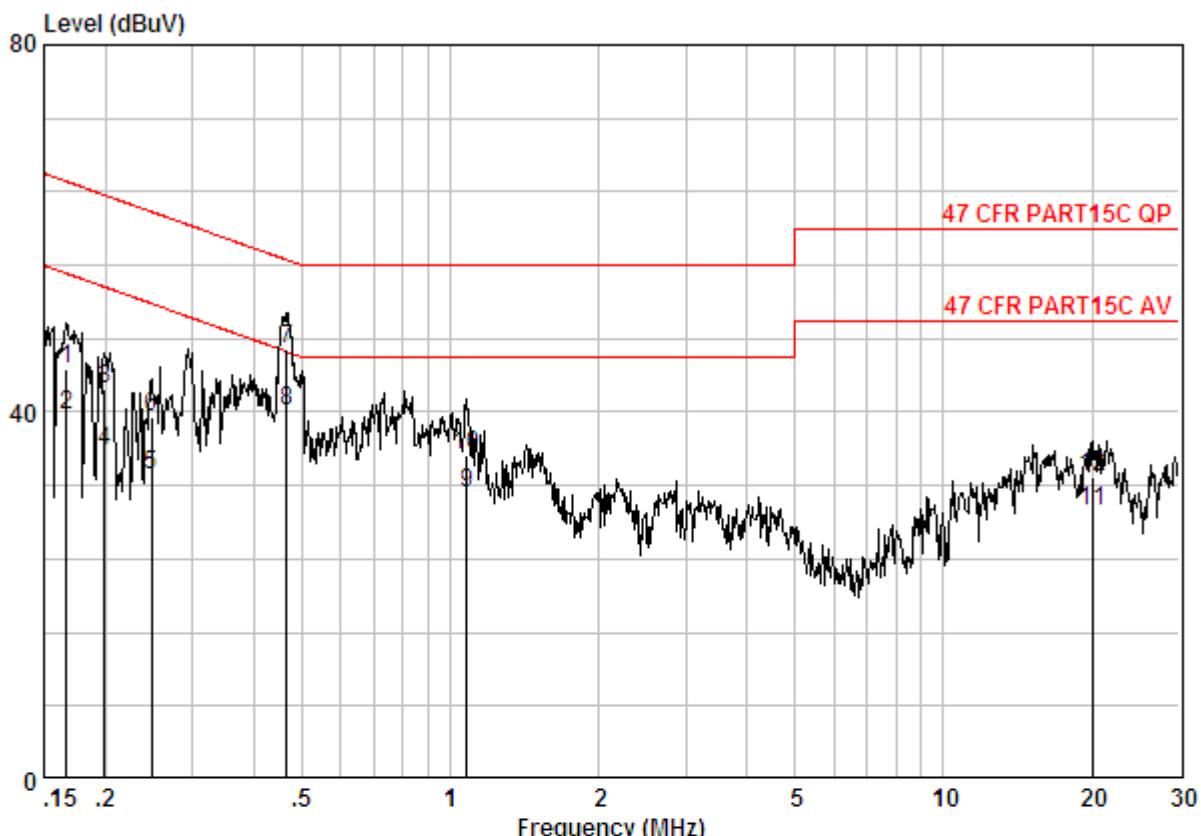
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5775TX

Freq	Cable	LISN	Read	Limit		Over	Remark
	Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.16765	0.02	9.70	34.10	43.82	65.08	-21.25 QP
2	0.16765	0.02	9.70	26.19	35.91	55.08	-19.16 Average
3	0.19447	0.02	9.70	24.58	34.30	53.84	-19.54 Average
4	0.19447	0.02	9.70	36.82	46.54	63.84	-17.31 QP
5	0.26583	0.01	9.70	28.24	37.96	61.25	-23.29 QP
6	0.26583	0.01	9.70	20.46	30.17	51.25	-21.08 Average
7	0.46367	0.01	9.80	33.43	43.24	56.63	-13.39 QP
8	0.46367	0.01	9.80	26.88	36.69	46.63	-9.94 Average
9	1.049	0.02	9.80	18.52	28.34	46.00	-17.66 Average
10	1.049	0.02	9.80	24.69	34.51	56.00	-21.49 QP
11	20.814	0.02	10.10	18.74	28.86	50.00	-21.14 Average
12	20.814	0.02	10.10	23.92	34.04	60.00	-25.96 QP

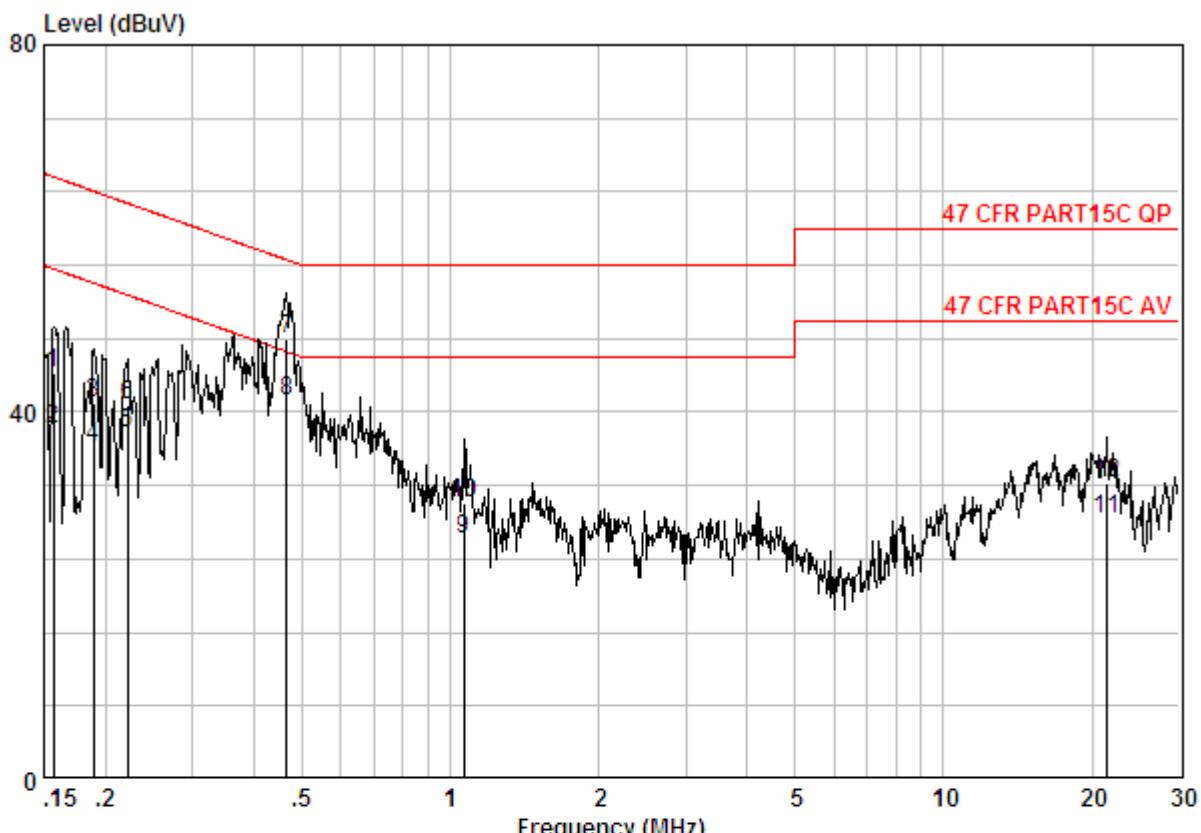
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5785TX

Freq	Cable	LISN	Read	Limit		Over	Remark
	Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dB	
1	0.16677	0.02	9.70	34.88	44.60	65.12	-20.52 QP
2	0.16677	0.02	9.70	29.95	39.67	55.12	-15.45 Average
3	0.19863	0.02	9.70	32.73	42.45	63.67	-21.22 QP
4	0.19863	0.02	9.70	26.12	35.84	53.67	-17.83 Average
5	0.24814	0.02	9.70	23.43	33.15	51.82	-18.67 Average
6	0.24814	0.02	9.70	29.80	39.52	61.82	-22.30 QP
7	0.46614	0.01	9.80	37.04	46.85	56.58	-9.73 QP
8	0.46614	0.01	9.80	30.40	40.21	46.58	-6.37 Average
9	1.082	0.02	9.80	21.26	31.08	46.00	-14.92 Average
10	1.082	0.02	9.80	25.51	35.33	56.00	-20.67 QP
11	20.162	0.02	10.10	19.09	29.21	50.00	-20.79 Average
12	20.162	0.02	10.10	22.72	32.84	60.00	-27.16 QP

Neutral Line:

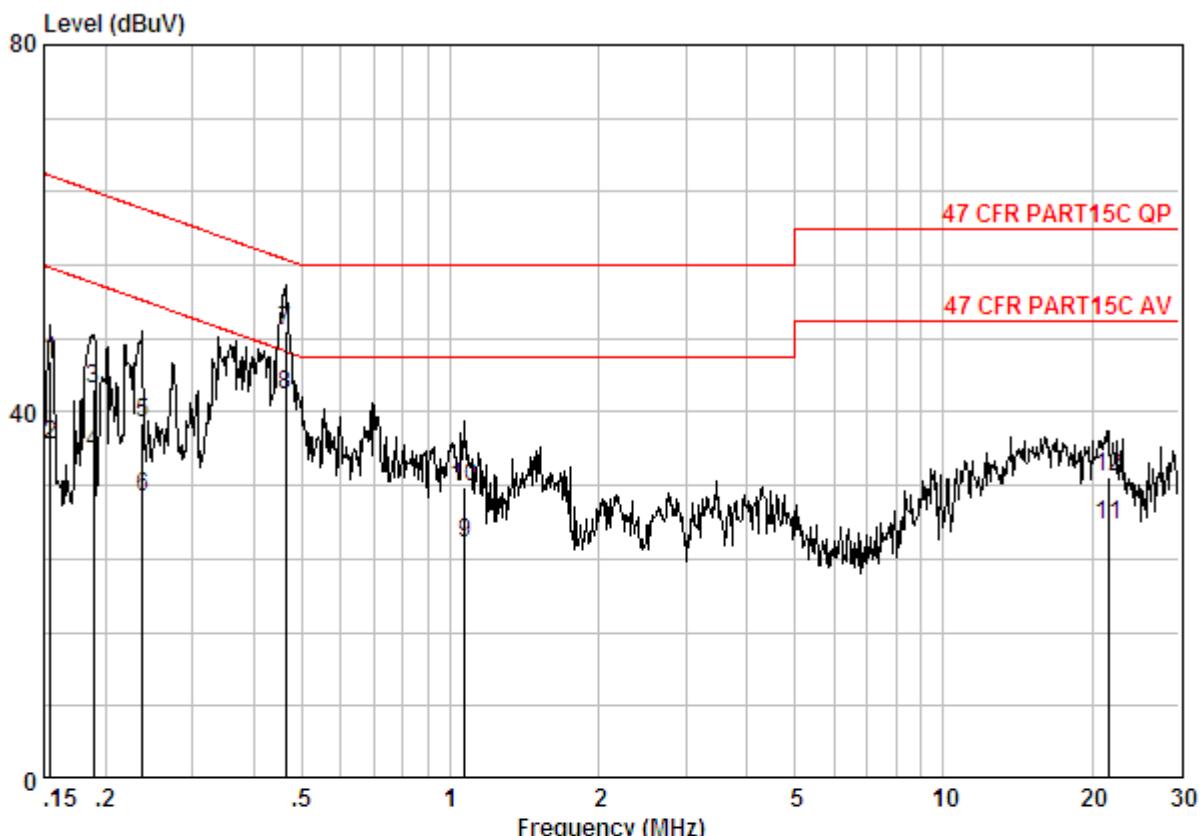


Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5785TX

Freq	Cable	LISN	Read	Limit	Over	Remark
	Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dB
1	0.15649	0.02	9.70	34.49	44.21	65.65 -21.44 QP
2	0.15649	0.02	9.70	28.54	38.26	55.65 -17.39 Average
3	0.18938	0.02	9.70	31.21	40.93	64.06 -23.14 QP
4	0.18938	0.02	9.70	26.55	36.27	54.06 -17.80 Average
5	0.22201	0.02	9.70	27.92	37.63	52.74 -15.11 Average
6	0.22201	0.02	9.70	31.07	40.79	62.74 -21.96 QP
7	0.46614	0.01	9.80	38.23	48.04	56.58 -8.54 QP
8	0.46614	0.01	9.80	31.42	41.23	46.58 -5.35 Average
9	1.065	0.02	9.80	16.42	26.24	46.00 -19.76 Average
10	1.065	0.02	9.80	20.34	30.16	56.00 -25.84 QP
11	21.373	0.02	10.10	18.14	28.26	50.00 -21.74 Average
12	21.373	0.02	10.10	22.08	32.20	60.00 -27.80 QP



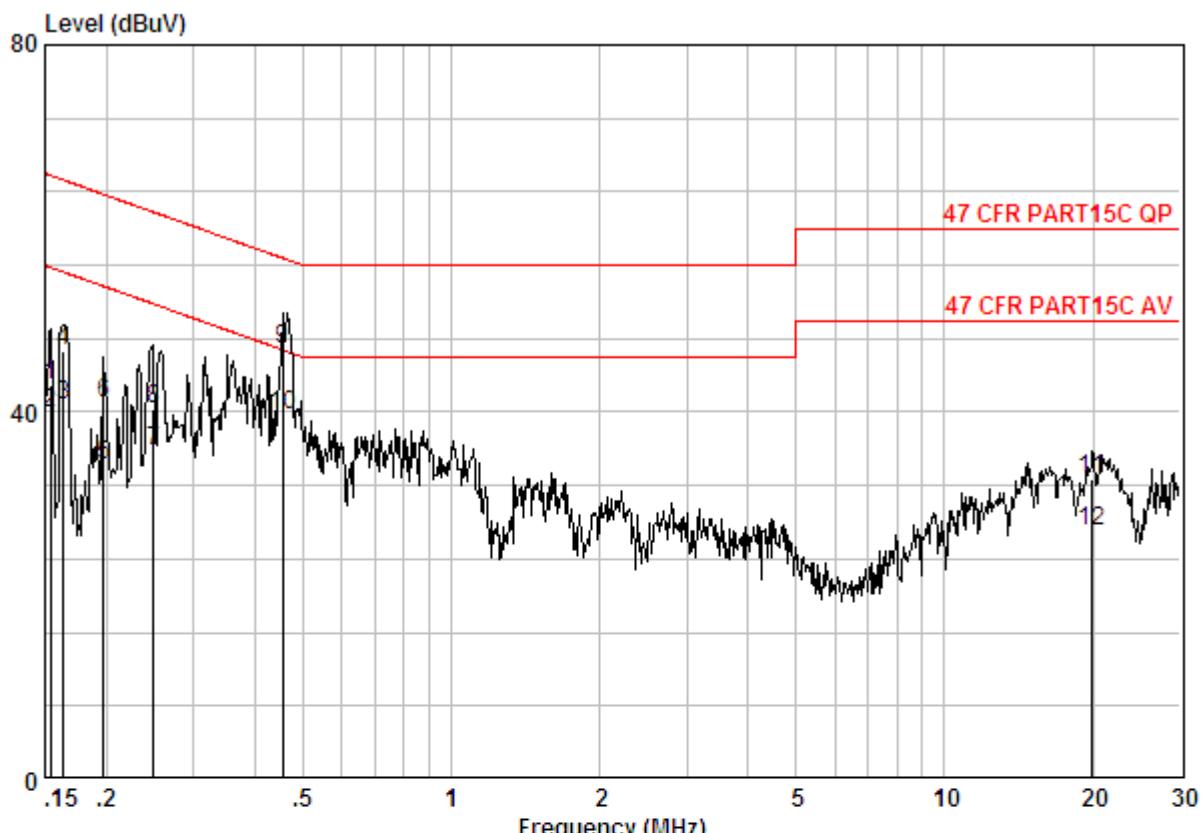
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5795TX

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.15485	0.02	9.70	35.76	45.48	65.74	-20.26 QP
2	0.15485	0.02	9.70	26.69	36.41	55.74	-19.33 Average
3	0.18938	0.02	9.70	32.76	42.48	64.06	-21.59 QP
4	0.18938	0.02	9.70	25.84	35.56	54.06	-18.50 Average
5	0.23784	0.02	9.70	29.01	38.72	62.17	-23.45 QP
6	0.23784	0.02	9.70	20.92	30.64	52.17	-21.54 Average
7	0.46367	0.01	9.80	38.94	48.75	56.63	-7.88 QP
8	0.46367	0.01	9.80	32.14	41.95	46.63	-4.68 Average
9	1.071	0.02	9.80	15.86	25.68	46.00	-20.32 Average
10	1.071	0.02	9.80	22.11	31.93	56.00	-24.07 QP
11	21.600	0.02	10.10	17.56	27.68	50.00	-22.32 Average
12	21.600	0.02	10.10	22.83	32.95	60.00	-27.05 QP

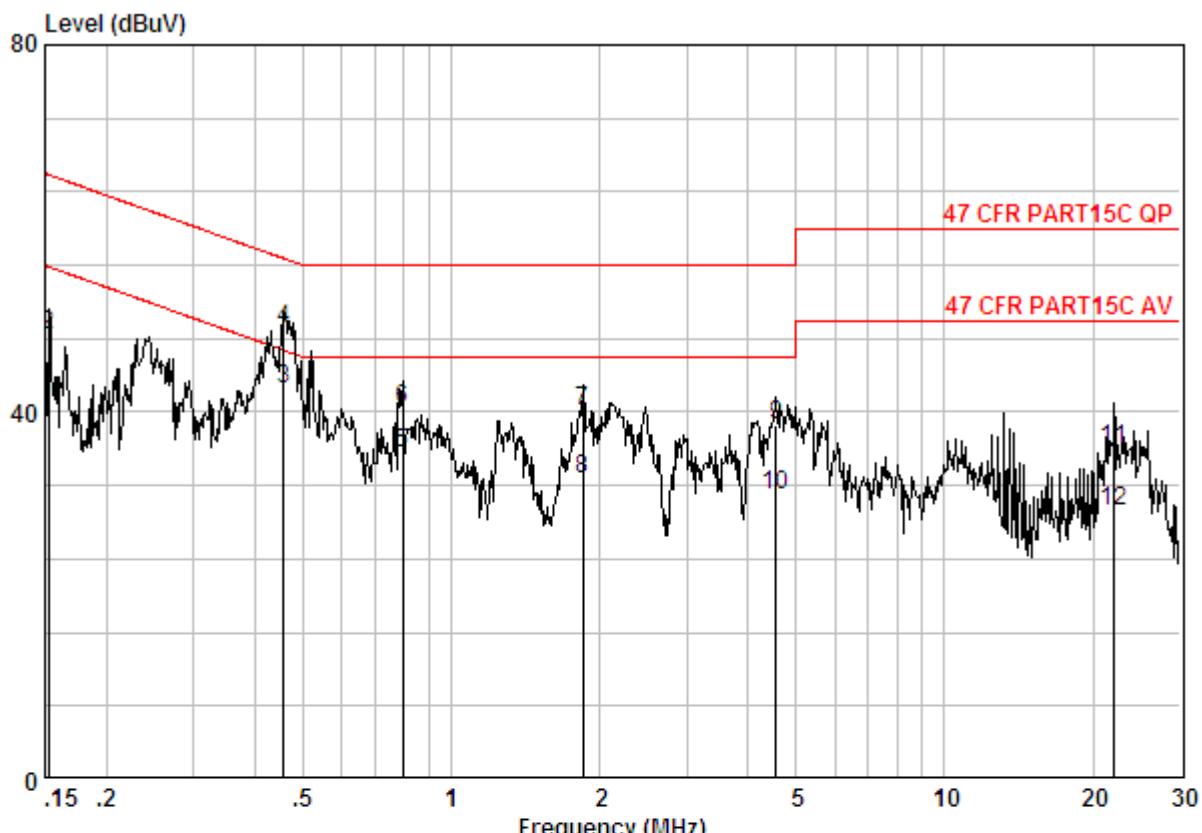
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5795TX

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.15403	0.02	9.70	33.23	42.95	65.78	-22.83 QP
2	0.15403	0.02	9.70	30.11	39.83	55.78	-15.95 Average
3	0.16327	0.02	9.70	31.02	40.74	55.30	-14.56 Average
4	0.16327	0.02	9.70	36.84	46.56	65.30	-18.74 QP
5	0.19758	0.02	9.70	24.59	34.31	53.71	-19.40 Average
6	0.19758	0.02	9.70	31.21	40.93	63.71	-22.79 QP
7	0.24945	0.02	9.70	25.96	35.67	51.78	-16.11 Average
8	0.24945	0.02	9.70	30.67	40.38	61.78	-21.39 QP
9	0.45395	0.01	9.80	37.07	46.88	56.80	-9.92 QP
10	0.45395	0.01	9.80	29.83	39.64	46.80	-7.16 Average
11	19.950	0.02	10.10	22.58	32.70	60.00	-27.30 QP
12	19.950	0.02	10.10	16.88	26.99	50.00	-23.01 Average

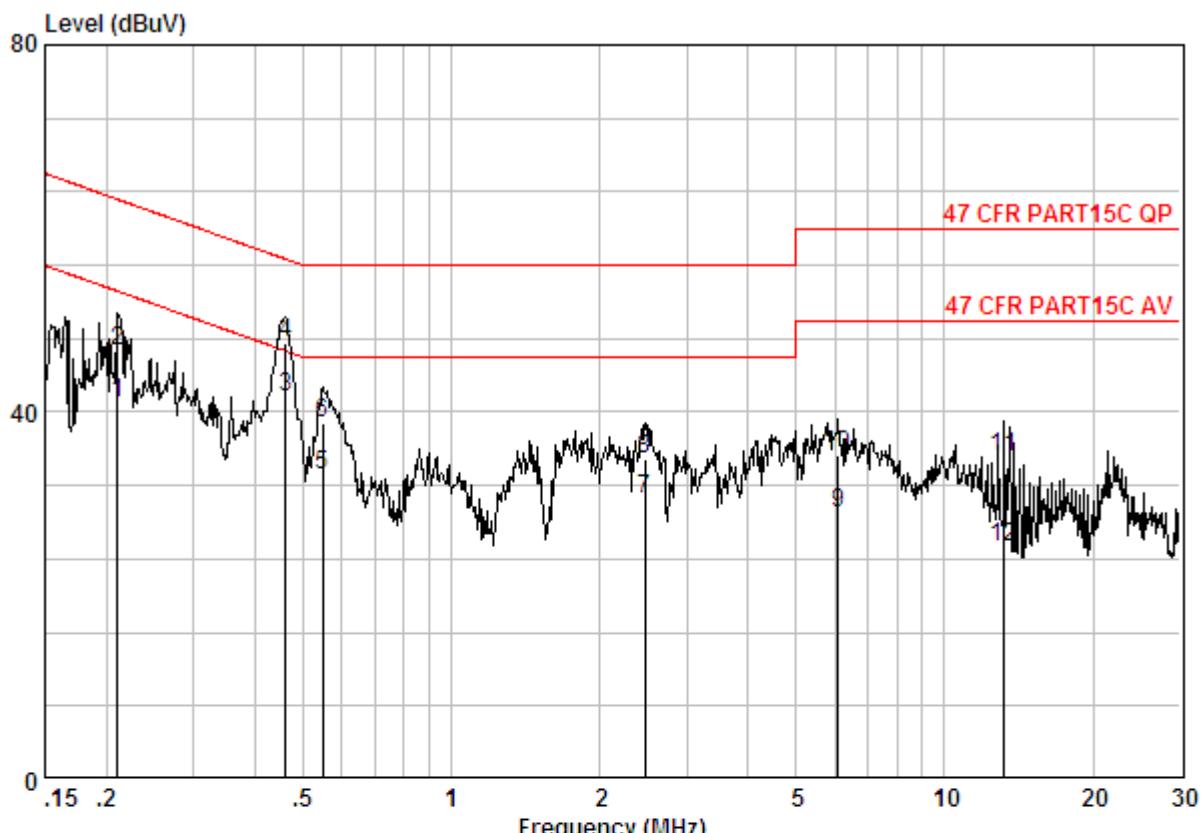
Live Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE LINE  
 Job.No : 5894CR  
 Mode : 5825 TX mode

	Freq	Cable Loss	LISN Factor	Read Level	Limit Level	Line Limit	Over Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.15240	0.02	9.70	31.89	41.61	55.87	-14.26 Average
2	0.15240	0.02	9.70	38.60	48.32	65.87	-17.55 QP
3 @	0.45636	0.01	9.80	32.80	42.61	46.76	-4.15 Average
4	0.45636	0.01	9.80	39.18	48.99	56.76	-7.77 QP
5	0.79600	0.02	9.80	25.66	35.48	46.00	-10.52 Average
6	0.79600	0.02	9.80	30.53	40.35	56.00	-15.65 QP
7	1.848	0.02	9.80	30.23	40.05	56.00	-15.95 QP
8	1.848	0.02	9.80	22.97	32.79	46.00	-13.21 Average
9	4.549	0.01	9.89	28.66	38.56	56.00	-17.44 QP
10	4.549	0.01	9.89	21.06	30.96	46.00	-15.04 Average
11	22.063	0.02	10.10	25.95	36.07	60.00	-23.93 QP
12	22.063	0.02	10.10	19.16	29.28	50.00	-20.72 Average

Neutral Line:

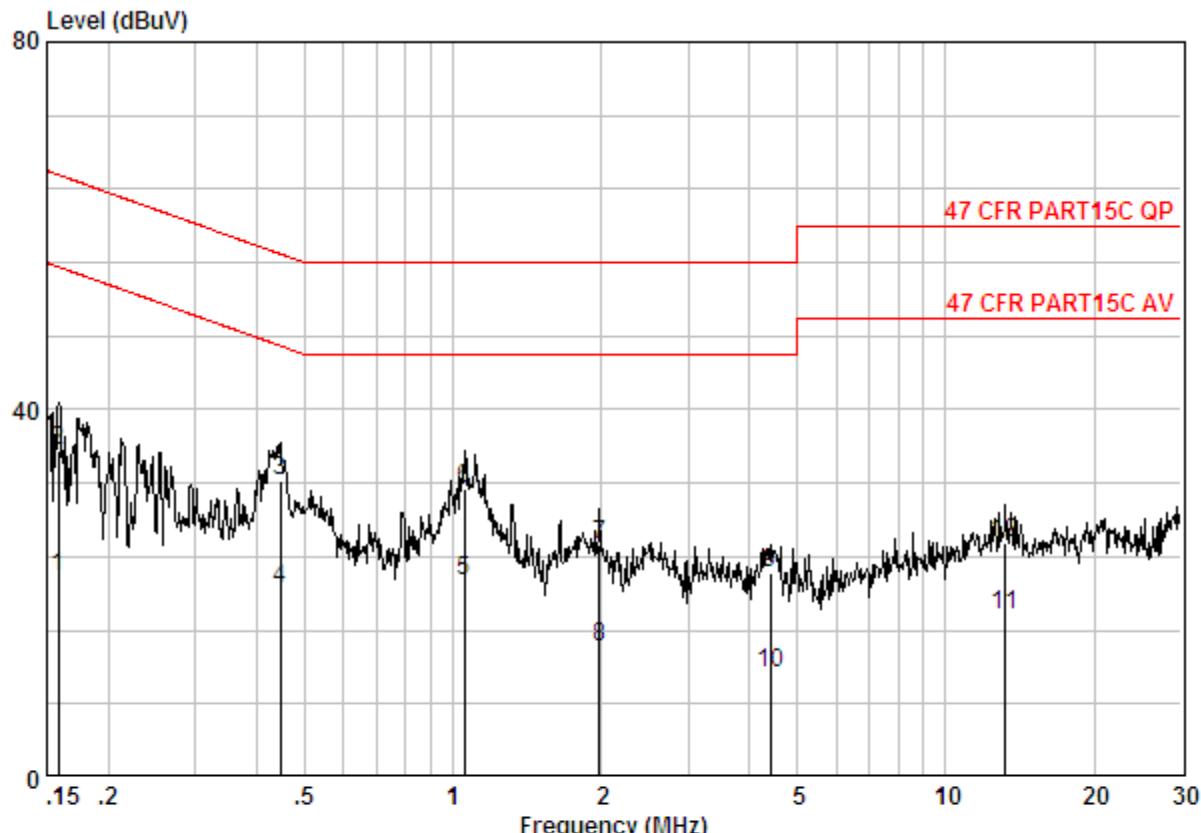


Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5825 TX mode

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.21055	0.02	9.70	31.28	41.00	53.18	-12.18 Average
2	0.21055	0.02	9.70	36.97	46.69	63.18	-16.49 QP
3 @	0.46122	0.01	9.80	31.75	41.56	46.67	-5.11 Average
4	0.46122	0.01	9.80	37.63	47.44	56.67	-9.23 QP
5	0.54934	0.01	9.80	23.42	33.23	46.00	-12.77 Average
6	0.54934	0.01	9.80	28.95	38.77	56.00	-17.23 QP
7	2.474	0.02	9.82	20.76	30.60	46.00	-15.40 Average
8	2.474	0.02	9.82	25.01	34.85	56.00	-21.15 QP
9	6.089	0.01	9.96	18.98	28.94	50.00	-21.06 Average
10	6.089	0.01	9.96	25.31	35.28	60.00	-24.72 QP
11	13.197	0.01	10.00	25.00	35.01	60.00	-24.99 QP
12	13.197	0.01	10.00	15.38	25.39	50.00	-24.61 Average

## WHD-1200300T3:

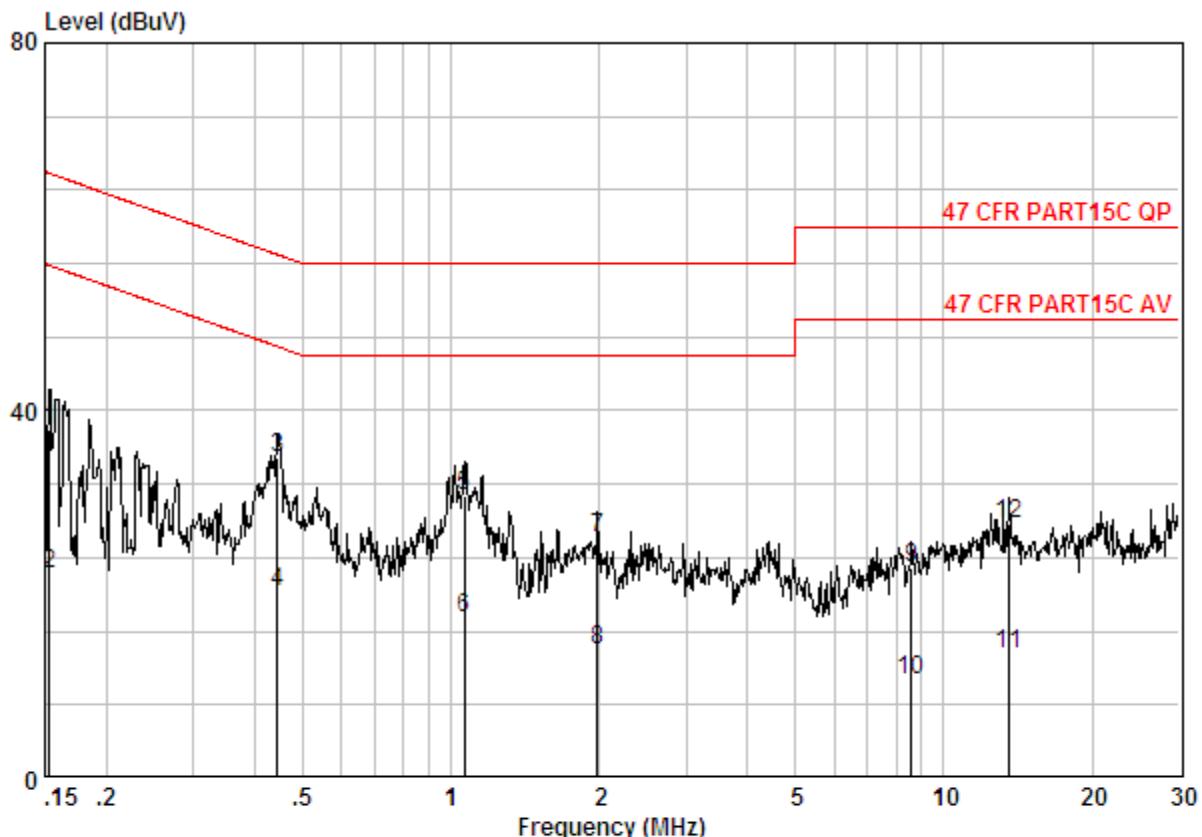
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE LINE  
Job.No : 5894CR  
Mode : 5180 TX mode  
Adapter : WHD-1200300T3

	Cable	LISN	Read	Limit	Over	Remark	
	Freq	Loss	Factor				
	MHz	dB	dB	dBuV	dBuV	dB	
1	0.15816	0.02	9.70	11.99	21.71	55.56	-33.85 Average
2	0.15816	0.02	9.70	25.89	35.61	65.56	-29.95 QP
3	0.44679	0.01	9.80	22.43	32.24	56.93	-24.69 QP
4	0.44679	0.01	9.80	10.60	20.41	46.93	-26.52 Average
5	1.054	0.02	9.80	11.61	21.43	46.00	-24.57 Average
6	1.054	0.02	9.80	21.50	31.32	56.00	-24.69 QP
7	1.980	0.02	9.80	15.50	25.32	56.00	-30.68 QP
8	1.980	0.02	9.80	4.38	14.20	46.00	-31.80 Average
9	4.407	0.01	9.89	12.40	22.30	56.00	-33.70 QP
10	4.407	0.01	9.89	1.33	11.23	46.00	-34.77 Average
11	13.197	0.01	10.04	7.56	17.61	50.00	-32.39 Average
12	13.197	0.01	10.04	15.54	25.59	60.00	-34.41 QP

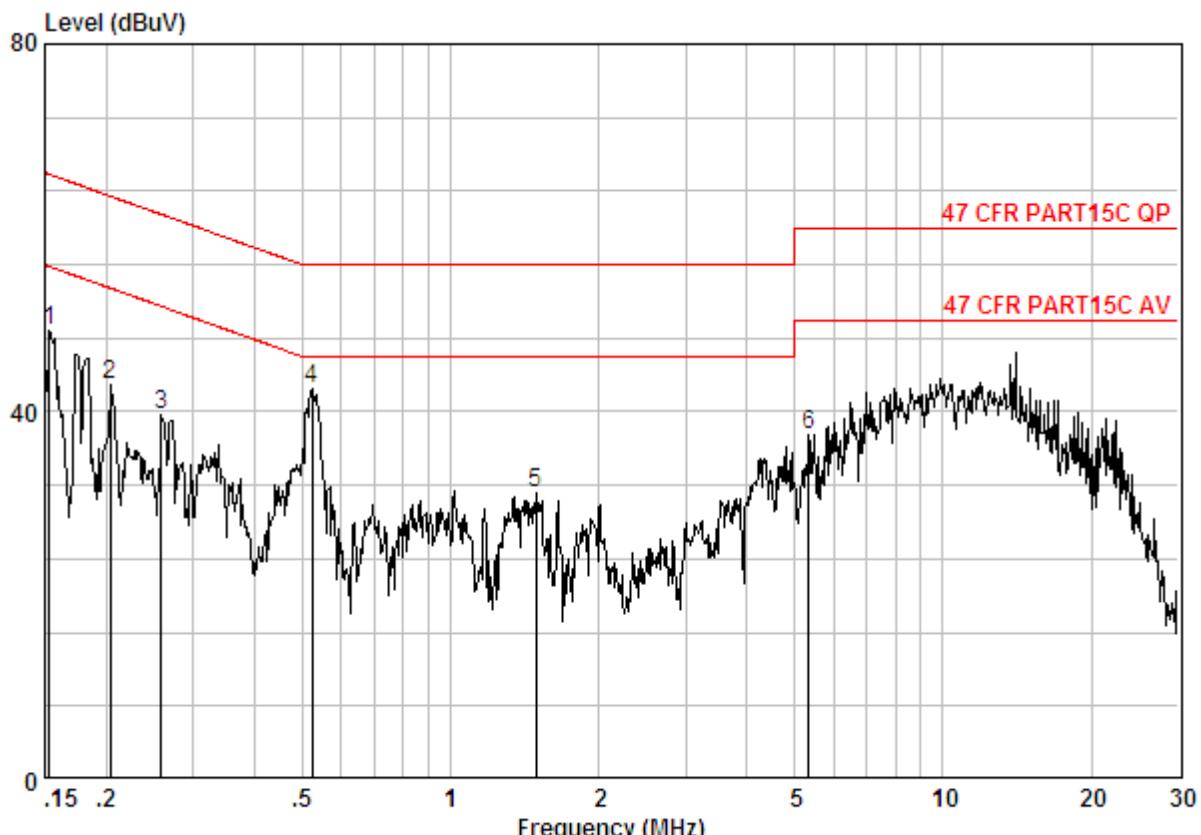
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C QP CE NEUTRAL  
Job.No : 5894CR  
Mode : 5180 TX mode  
Adapter : WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.15321	0.02	9.70	28.17	37.89	65.82	-27.93 QP
2	0.15321	0.02	9.70	12.49	22.21	55.82	-33.61 Average
3 @	0.44443	0.01	9.80	24.97	34.78	56.98	-22.20 QP
4	0.44443	0.01	9.80	10.56	20.37	46.98	-26.61 Average
5	1.065	0.02	9.80	21.02	30.84	56.00	-25.16 QP
6	1.065	0.02	9.80	7.64	17.46	46.00	-28.54 Average
7	1.980	0.02	9.80	16.25	26.07	56.00	-29.93 QP
8	1.980	0.02	9.80	4.16	13.98	46.00	-32.02 Average
9	8.592	0.01	10.00	12.96	22.97	60.00	-37.04 QP
10	8.592	0.01	10.00	0.75	10.76	50.00	-39.24 Average
11	13.551	0.01	10.00	3.56	13.57	50.00	-36.43 Average
12	13.551	0.01	10.00	17.69	27.70	60.00	-32.30 QP

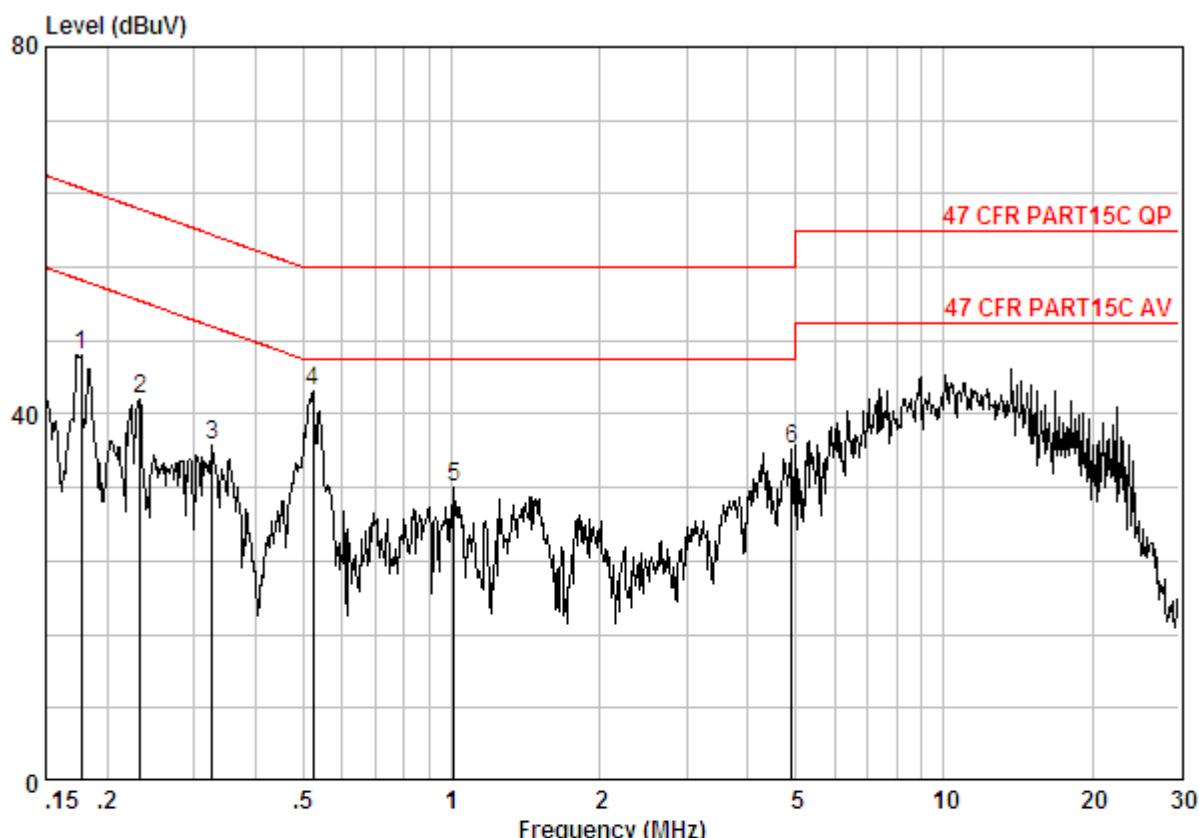
Live Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C AV CE LINE  
 Job.No : 5894CR  
 Mode : 5190TX  
 : WHF-1200300T3

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	dB	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.15321	0.02	9.70	39.19	48.91	55.82	-6.91	Peak
2	0.20396	0.02	9.70	33.24	42.96	53.45	-10.49	Peak
3	0.25888	0.02	9.70	29.94	39.66	51.47	-11.81	Peak
4 @	0.52376	0.01	9.80	32.60	42.41	46.00	-3.59	Peak
5	1.487	0.02	9.80	21.35	31.17	46.00	-14.83	Peak
6	5.333	0.01	9.92	27.58	37.51	50.00	-12.49	Peak

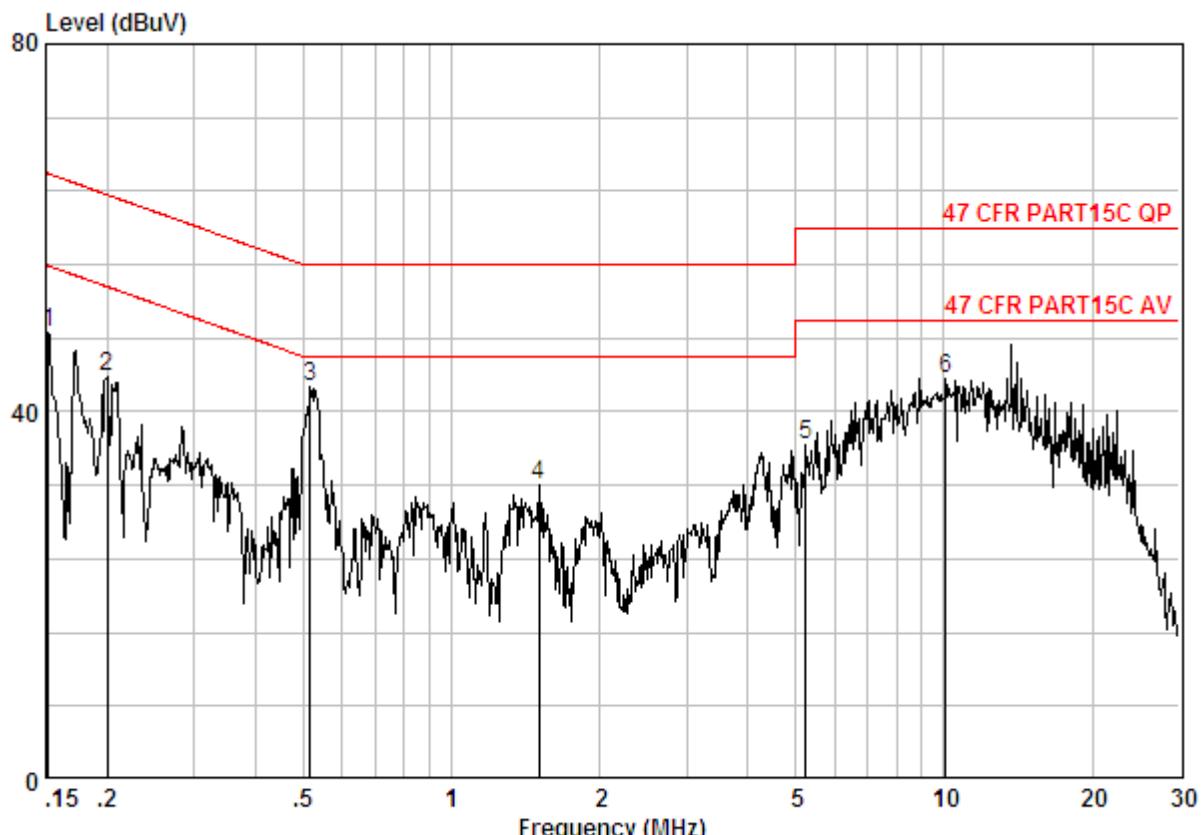
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5190TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.17678	0.02	9.70	36.76	46.48	54.64	-8.16 Peak
2	0.23285	0.02	9.70	31.89	41.61	52.35	-10.74 Peak
3	0.32685	0.01	9.73	26.80	36.54	49.53	-12.99 Peak
4	0.52376	0.01	9.80	32.64	42.45	46.00	-3.55 Peak
5	1.010	0.02	9.80	22.25	32.07	46.00	-13.93 Peak
6	4.900	0.01	9.90	26.19	36.10	46.00	-9.90 Peak

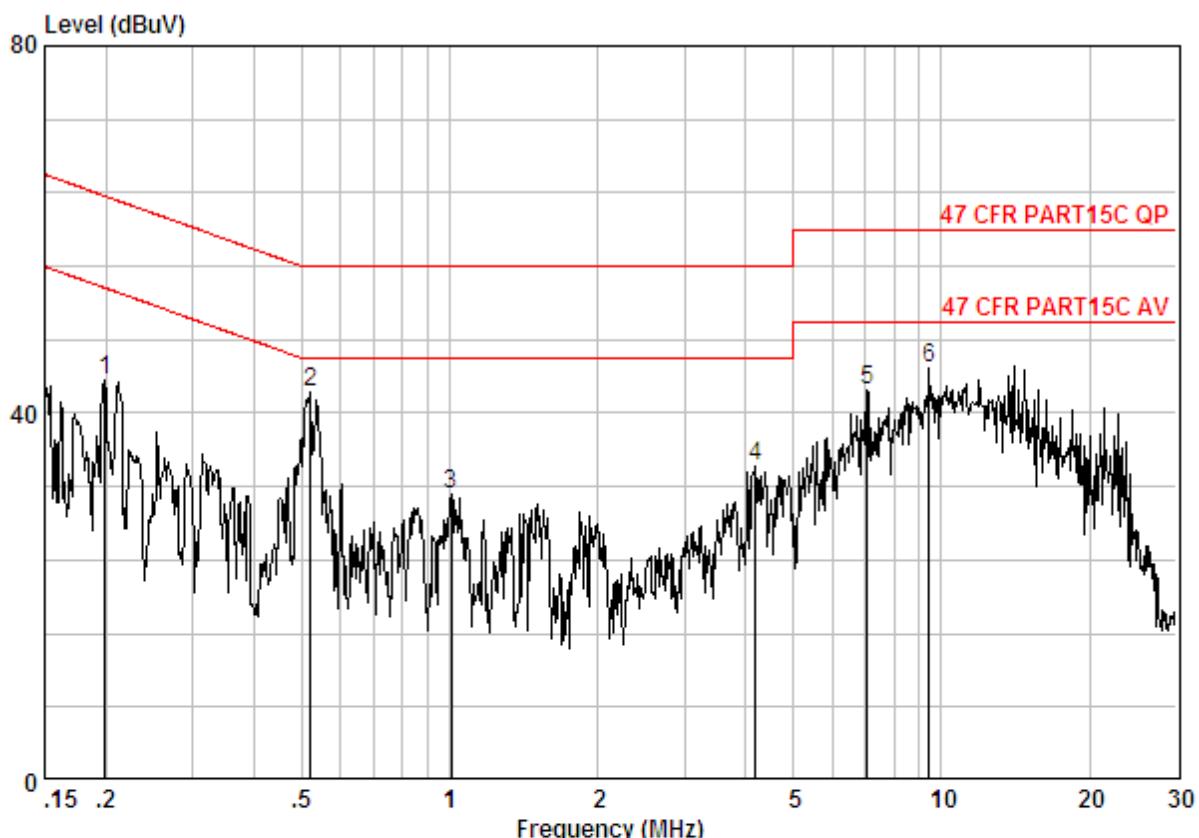
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job No : 5894CR  
Mode : 5210TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		MHz	Loss	Factor	Level	Level	
1	0.15160	0.02	9.70	38.98	48.70	55.91	-7.21 Peak
2	0.19969	0.02	9.70	34.02	43.74	53.62	-9.88 Peak
3 @	0.51550	0.01	9.80	32.93	42.74	46.00	-3.26 Peak
4	1.503	0.02	9.80	22.31	32.13	46.00	-13.87 Peak
5	5.249	0.01	9.91	26.57	36.49	50.00	-13.51 Peak
6	10.072	0.01	10.00	33.66	43.67	50.00	-6.33 Peak

Neutral Line:

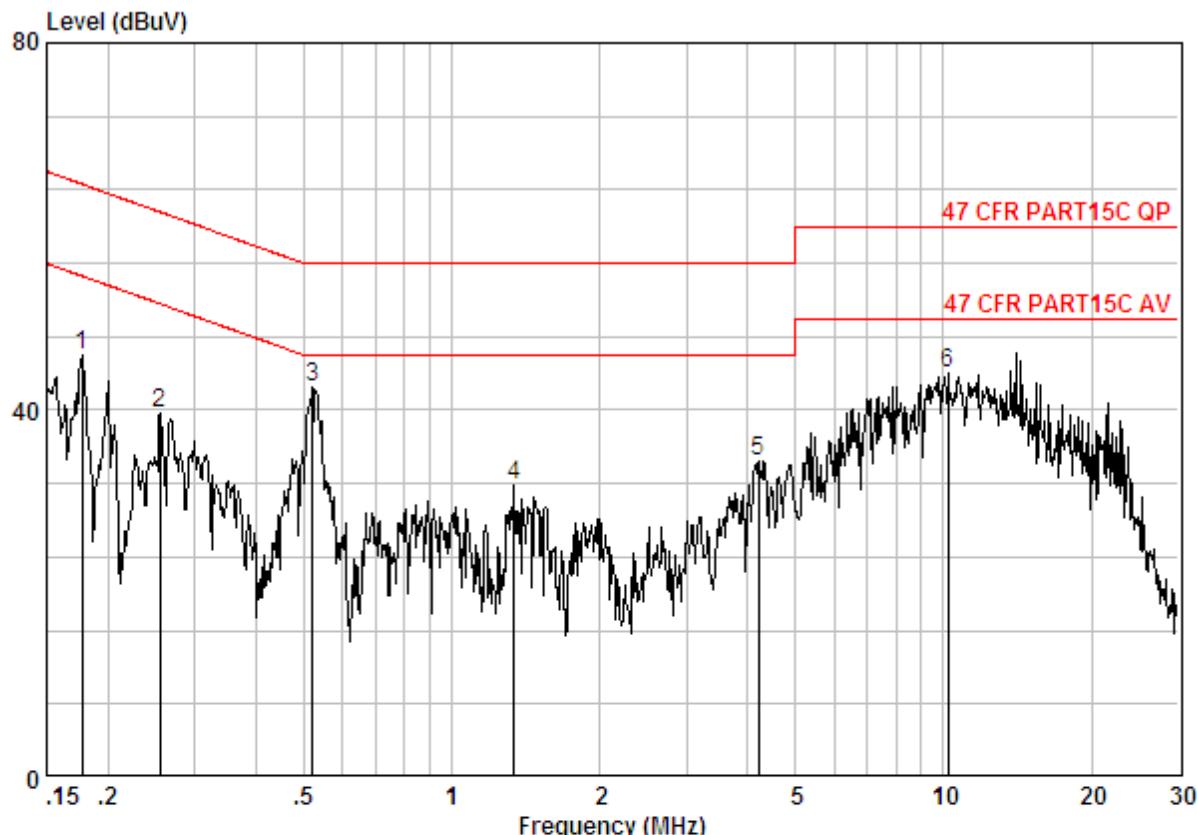


Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5210TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	dB	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.19863	0.02	9.70	33.85	43.57	53.67	-10.10	Peak
2	0.52099	0.01	9.80	32.51	42.33	46.00	-3.67	Peak
3	1.005	0.02	9.80	21.46	31.28	46.00	-14.72	Peak
4	4.180	0.01	9.88	24.28	34.18	46.00	-11.82	Peak
5	7.062	0.01	10.00	32.59	42.60	50.00	-7.40	Peak
6	9.451	0.01	10.00	34.91	44.92	50.00	-5.08	Peak



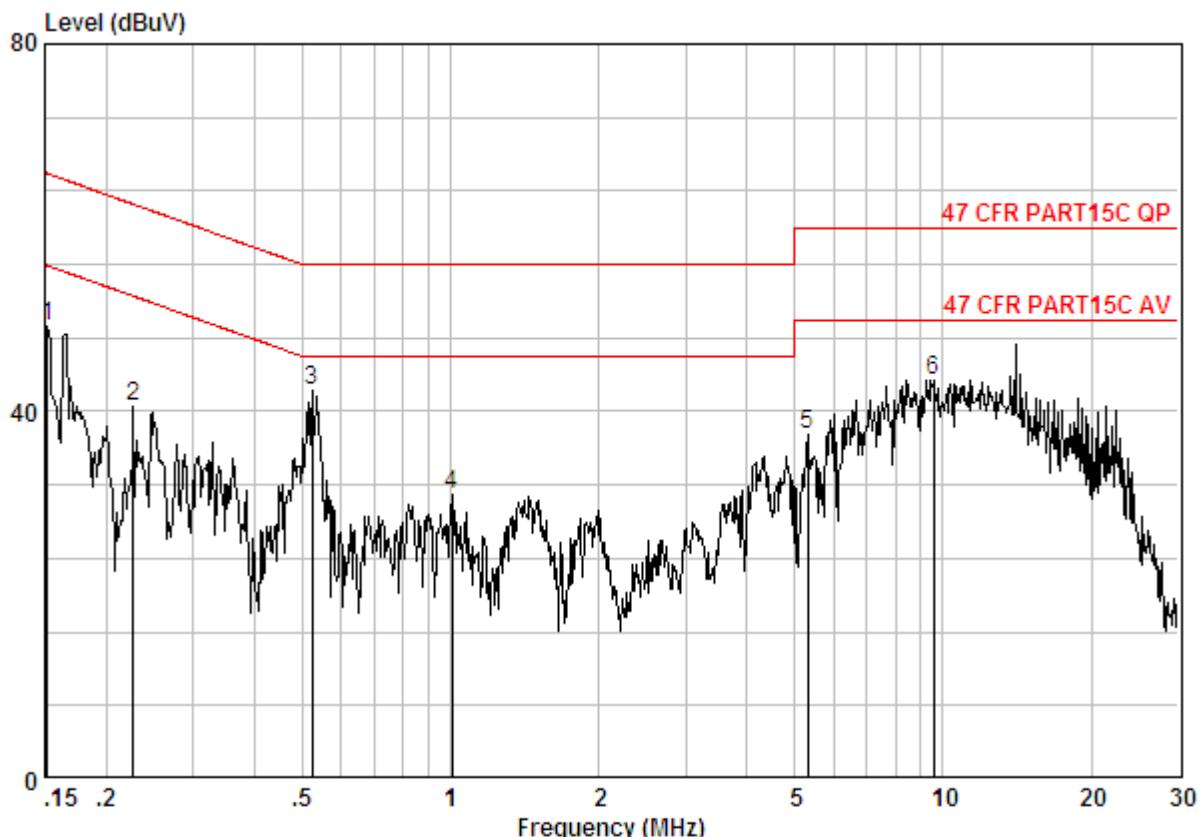
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5220TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	dB	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.17678	0.02	9.70	36.20	45.92	54.64	-8.72	Peak
2	0.25480	0.02	9.70	29.86	39.58	51.60	-12.02	Peak
3 @	0.52099	0.01	9.80	32.61	42.42	46.00	-3.58	Peak
4	1.338	0.02	9.80	21.99	31.81	46.00	-14.19	Peak
5	4.202	0.01	9.88	24.44	34.33	46.00	-11.67	Peak
6	10.233	0.01	10.00	33.96	43.97	50.00	-6.03	Peak

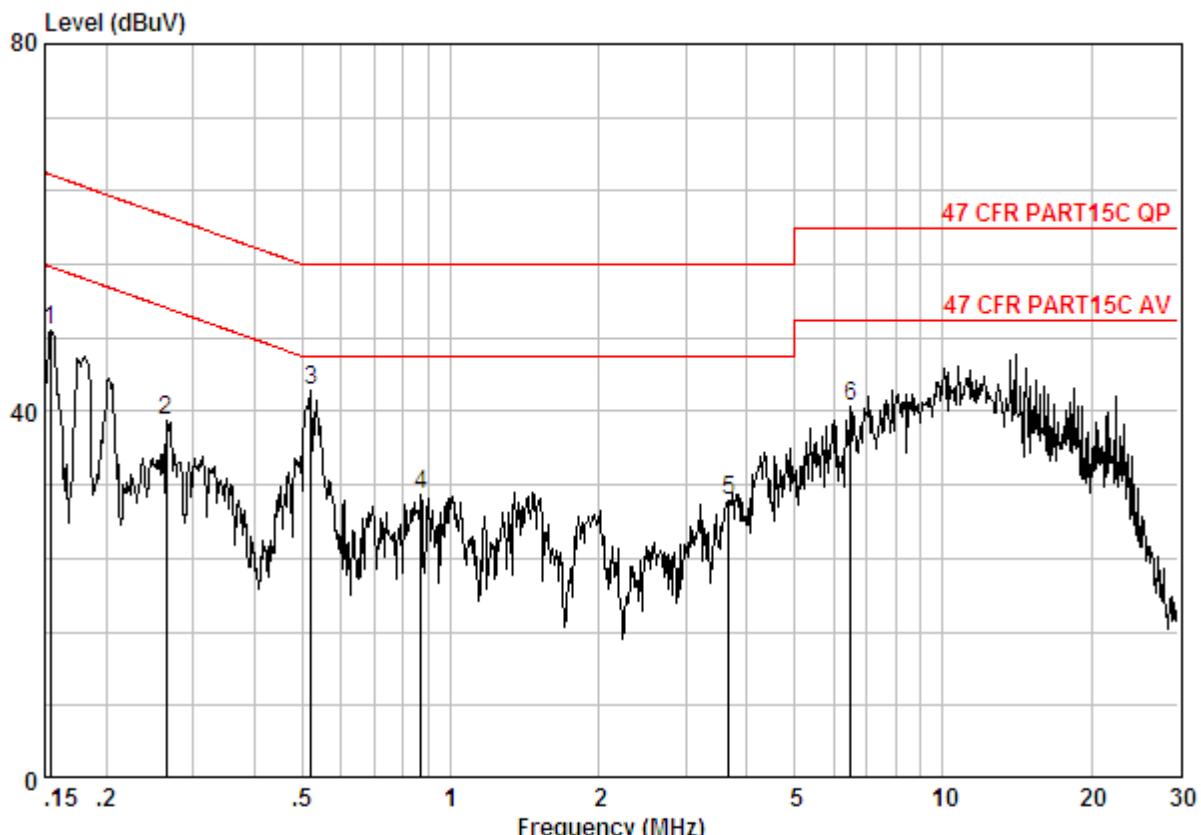
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5220TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	dB	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.15160	0.02	9.70	39.48	49.20	55.91	-6.71	Peak
2	0.22676	0.02	9.70	30.82	40.53	52.57	-12.03	Peak
3	0.52376	0.01	9.80	32.58	42.39	46.00	-3.61	Peak
4	1.005	0.02	9.80	21.09	30.91	46.00	-15.09	Peak
5	5.305	0.01	9.92	27.59	37.51	50.00	-12.49	Peak
6	9.552	0.01	10.00	33.47	43.48	50.00	-6.52	Peak

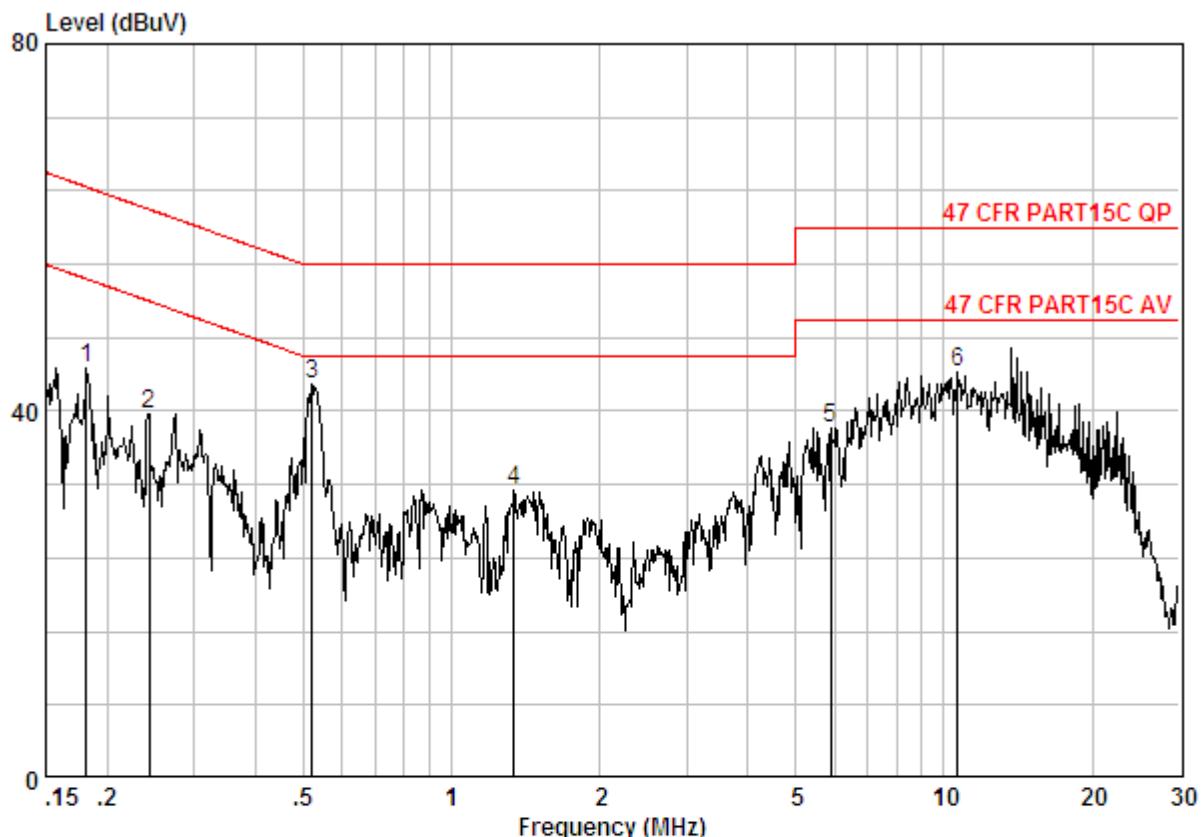
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5230TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		MHz	Loss	Factor	Level	Level	
1	0.15403	0.02	9.70	39.11	48.83	55.78	-6.95 Peak
2	0.26442	0.01	9.70	29.31	39.02	51.29	-12.27 Peak
3 @	0.52099	0.01	9.80	32.55	42.37	46.00	-3.63 Peak
4	0.87103	0.02	9.80	21.11	30.93	46.00	-15.07 Peak
5	3.681	0.02	9.87	20.31	30.20	46.00	-15.80 Peak
6	6.488	0.01	9.98	30.56	40.55	50.00	-9.45 Peak

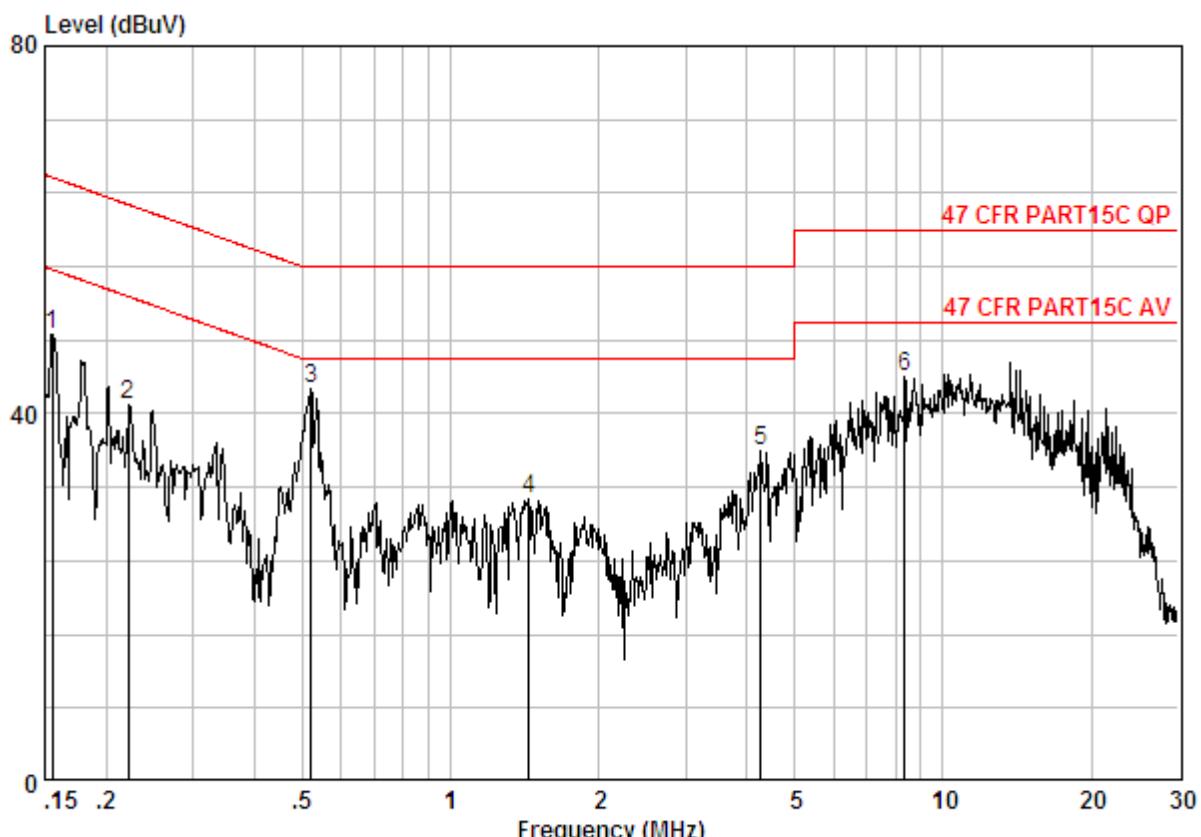
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5230TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.18152	0.02	9.70	34.92	44.64	54.42	-9.77 Peak
2	0.24293	0.02	9.70	29.96	39.68	52.00	-12.32 Peak
3 @	0.52099	0.01	9.80	33.05	42.86	46.00	-3.14 Peak
4	1.338	0.02	9.80	21.66	31.48	46.00	-14.52 Peak
5	5.898	0.01	9.95	28.22	38.18	50.00	-11.82 Peak
6	10.676	0.01	10.00	34.14	44.15	50.00	-5.85 Peak

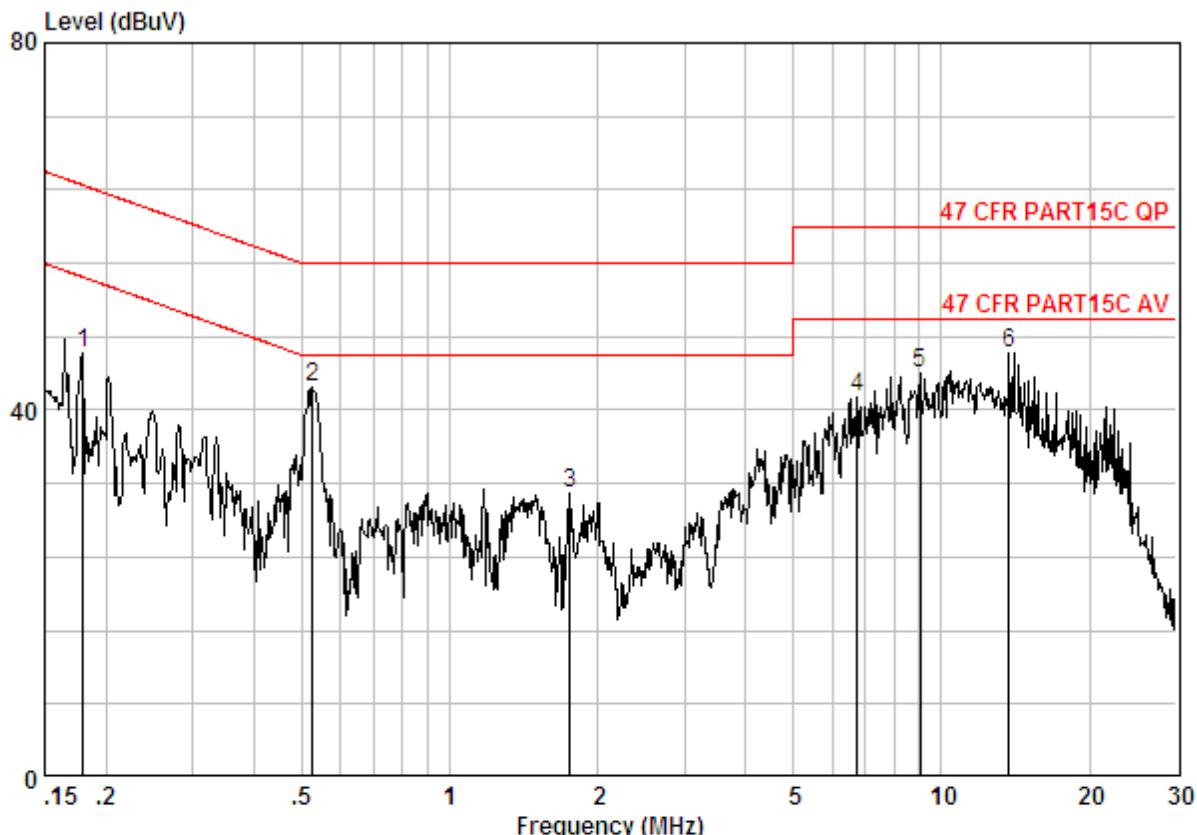
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5240TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.15567	0.02	9.70	38.89	48.61	55.69	-7.08 Peak
2	0.22201	0.02	9.70	31.32	41.03	52.74	-11.71 Peak
3	0.52099	0.01	9.80	32.81	42.62	46.00	-3.38 Peak
4	1.441	0.02	9.80	20.85	30.67	46.00	-15.33 Peak
5	4.269	0.01	9.88	25.98	35.87	46.00	-10.13 Peak
6	8.367	0.01	10.00	33.96	43.97	50.00	-6.03 Peak

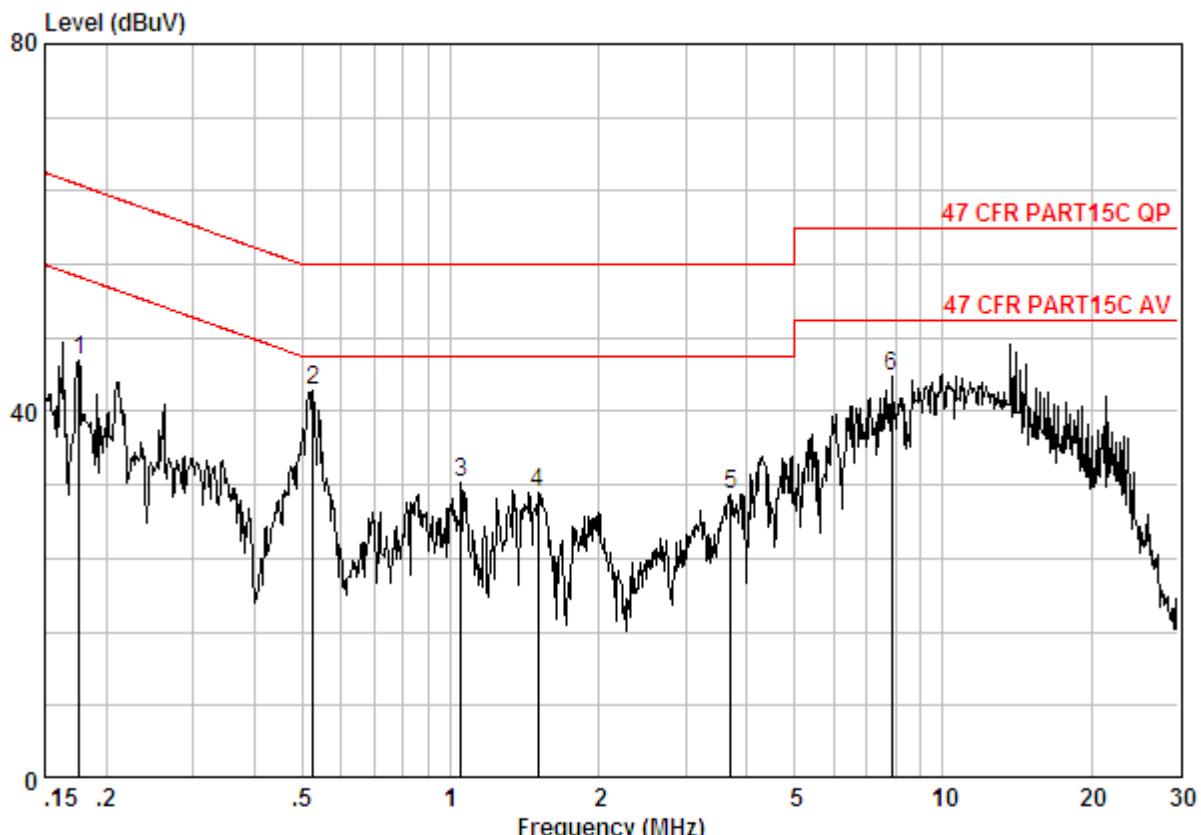
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5240TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.17961	0.02	9.70	36.50	46.22	54.50	-8.29	Peak
2 @	0.52654	0.01	9.80	32.65	42.46	46.00	-3.54	Peak
3	1.753	0.02	9.80	21.02	30.84	46.00	-15.16	Peak
4	6.733	0.01	9.99	31.49	41.49	50.00	-8.51	Peak
5	9.059	0.01	10.00	34.01	44.02	50.00	-5.98	Peak
6 @	13.695	0.01	10.00	36.17	46.18	50.00	-3.82	Peak

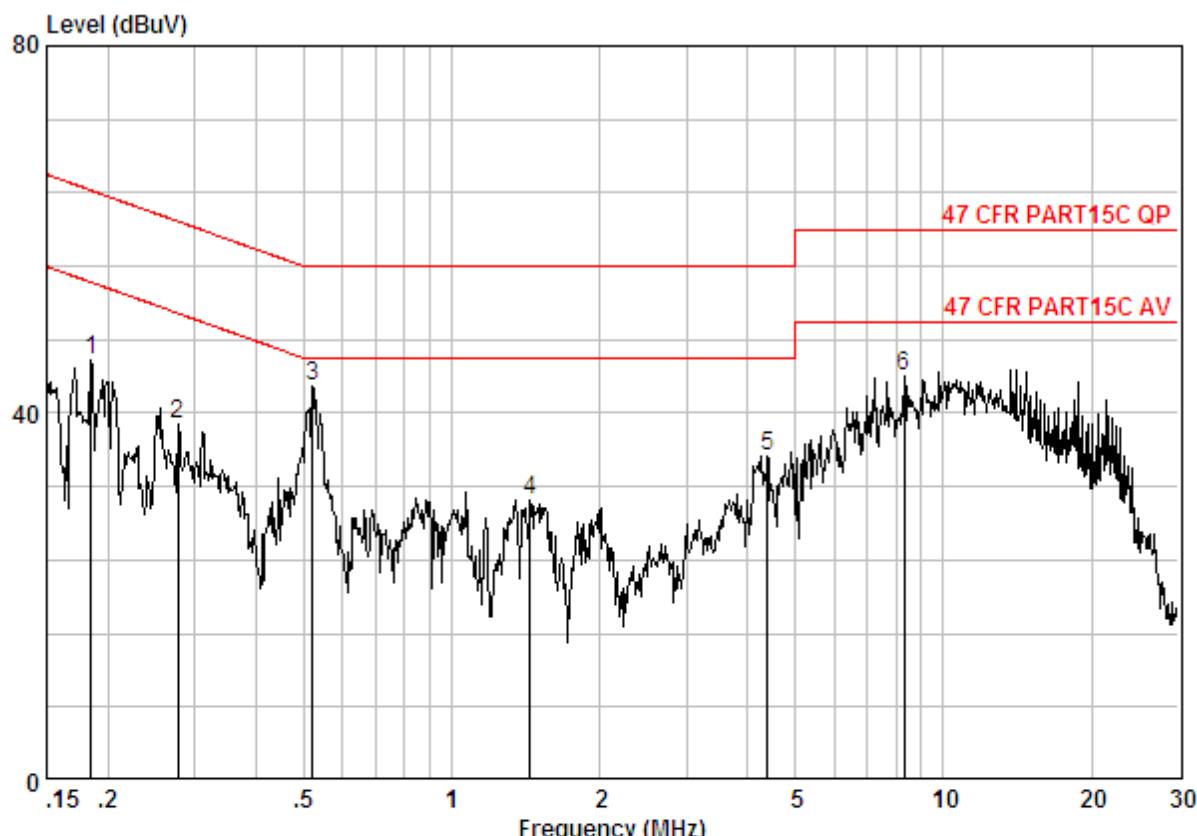
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5745TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	dB	
	MHz	dB	dB	dBuV	dBuV	dBuV		
1	0.17584	0.02	9.70	35.76	45.48	54.68	-9.20	Peak
2 @	0.52654	0.01	9.80	32.46	42.27	46.00	-3.73	Peak
3	1.049	0.02	9.80	22.41	32.23	46.00	-13.77	Peak
4	1.503	0.02	9.80	21.36	31.18	46.00	-14.82	Peak
5	3.700	0.02	9.87	21.17	31.05	46.00	-14.95	Peak
6	7.852	0.01	10.00	33.90	43.91	50.00	-6.09	Peak

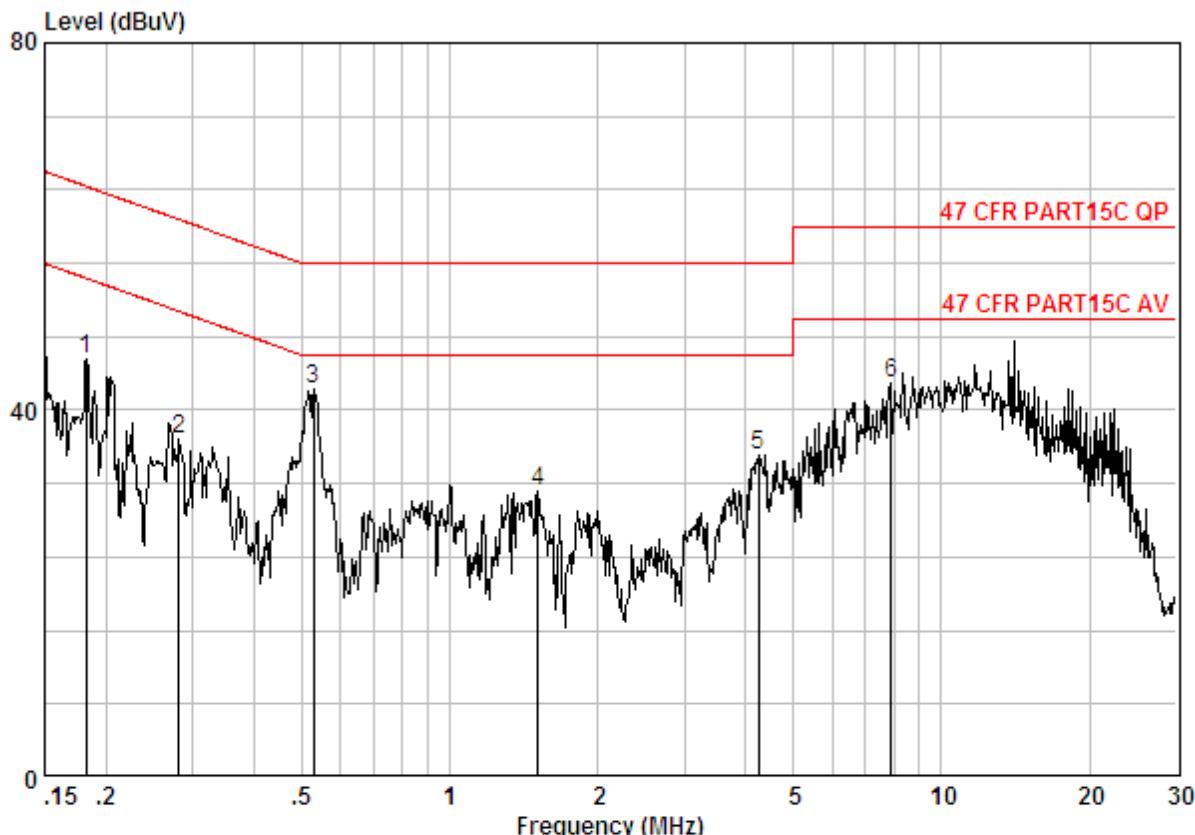
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5755TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.18443	0.02	9.70	36.13	45.85	54.28	-8.44 Peak
2	0.27734	0.01	9.70	29.04	38.75	50.90	-12.15 Peak
3 @	0.52099	0.01	9.80	33.09	42.91	46.00	-3.09 Peak
4	1.441	0.02	9.80	20.68	30.50	46.00	-15.50 Peak
5	4.384	0.01	9.89	25.50	35.40	46.00	-10.60 Peak
6	8.323	0.01	10.00	33.96	43.97	50.00	-6.03 Peak

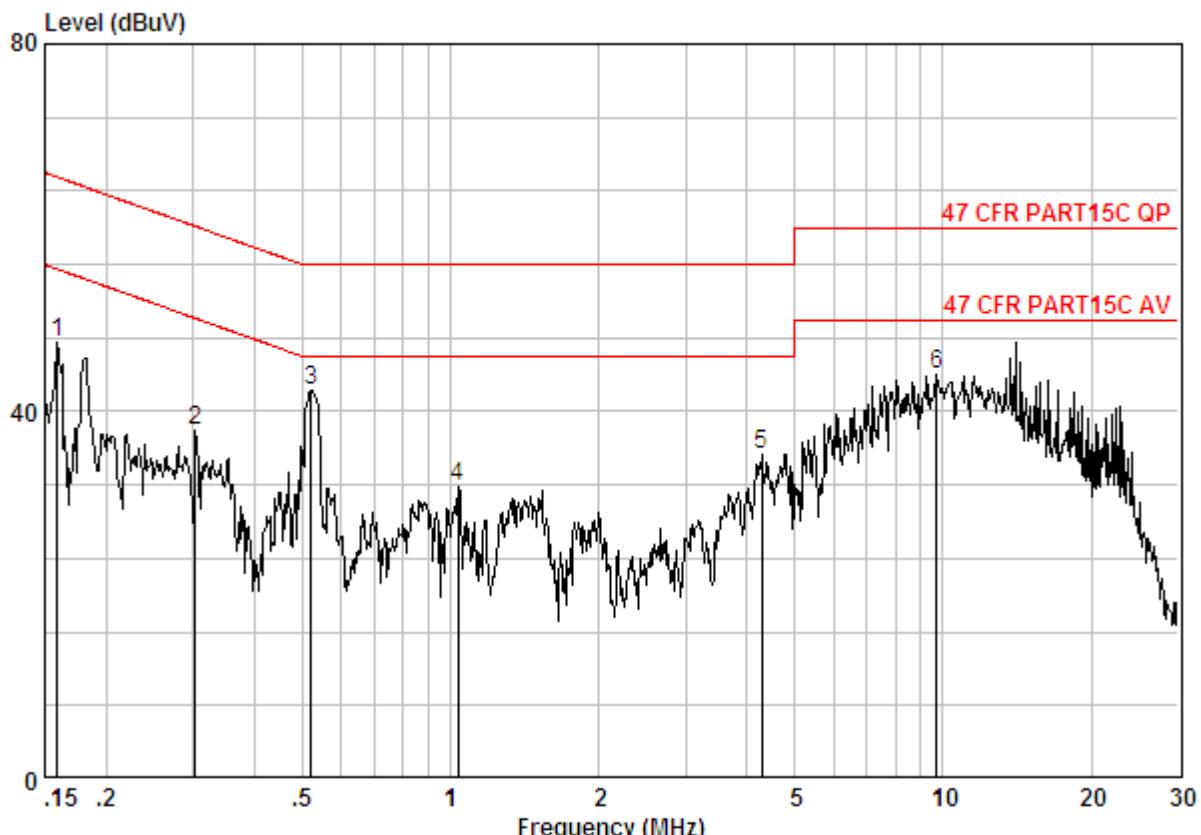
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5755TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	dB	
	MHz	dB	dB	dBuV	dBuV	dBuV		
1	0.18249	0.02	9.70	35.80	45.52	54.37	-8.85	Peak
2	0.28178	0.01	9.70	27.06	36.77	50.76	-13.99	Peak
3 @	0.52934	0.01	9.80	32.40	42.22	46.00	-3.78	Peak
4	1.511	0.02	9.80	21.38	31.20	46.00	-14.80	Peak
5	4.247	0.01	9.88	25.17	35.06	46.00	-10.94	Peak
6	7.893	0.01	10.00	32.89	42.90	50.00	-7.10	Peak

Live Line:

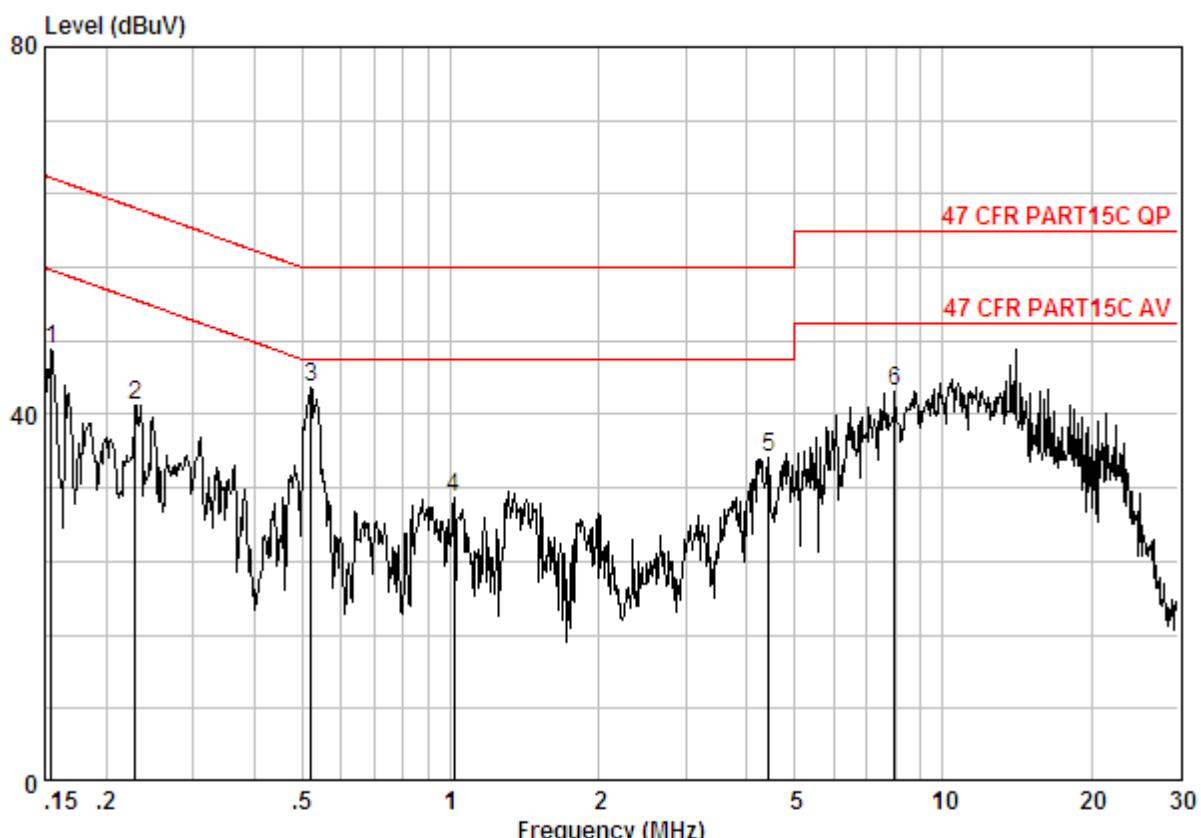


Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5785TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.15900	0.02	9.70	37.79	47.51	55.52	-8.01	Peak
2	0.30348	0.01	9.71	28.28	37.99	50.15	-12.16	Peak
3	0.52099	0.01	9.80	32.56	42.37	46.00	-3.63	Peak
4	1.037	0.02	9.80	21.91	31.73	46.00	-14.27	Peak
5	4.292	0.01	9.88	25.50	35.40	46.00	-10.60	Peak
6	9.705	0.01	10.00	34.11	44.12	50.00	-5.88	Peak



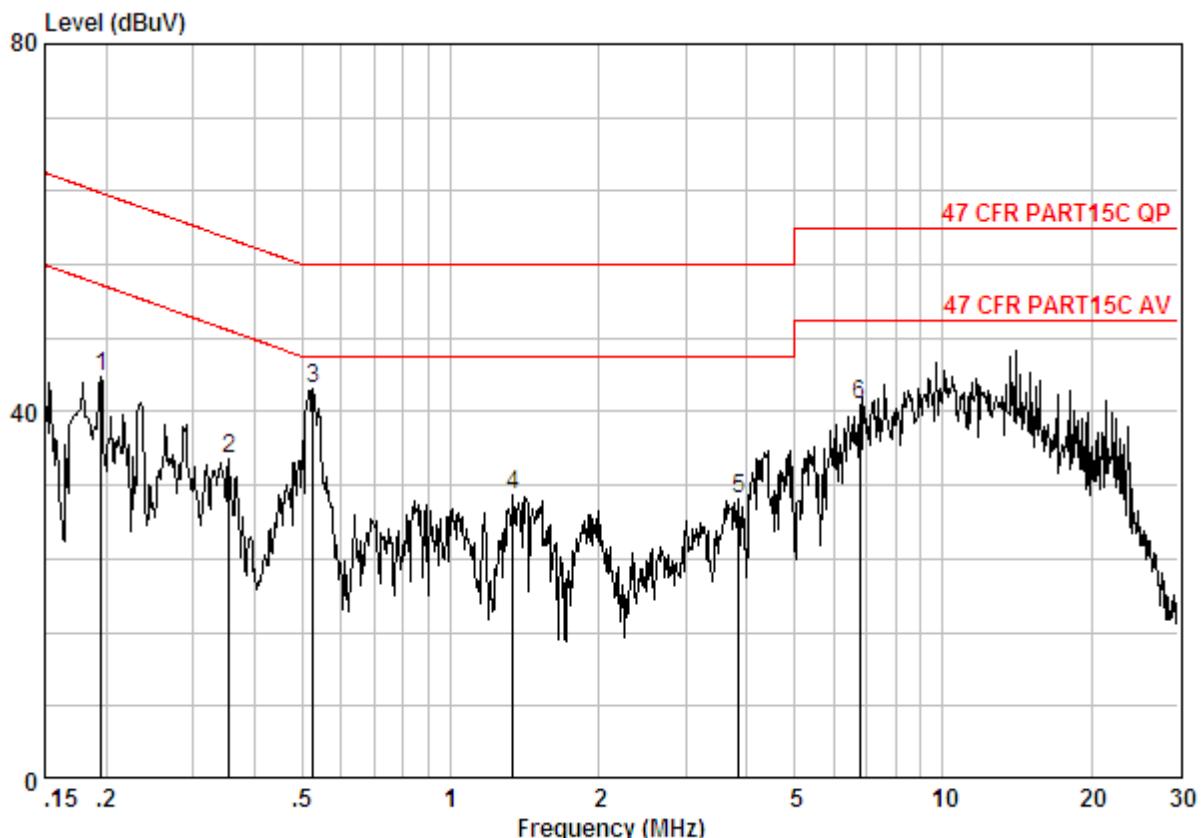
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5785TX  
: WHF-1200300T3

	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.15485	0.02	9.70	37.46	47.18	55.74	-8.55 Peak
2	0.22918	0.02	9.70	31.19	40.91	52.48	-11.57 Peak
3	0.52099	0.01	9.80	33.13	42.95	46.00	-3.05 Peak
4	1.016	0.02	9.80	21.14	30.96	46.00	-15.04 Peak
5	4.430	0.01	9.89	25.39	35.29	46.00	-10.71 Peak
6	7.977	0.01	10.00	32.43	42.44	50.00	-7.56 Peak

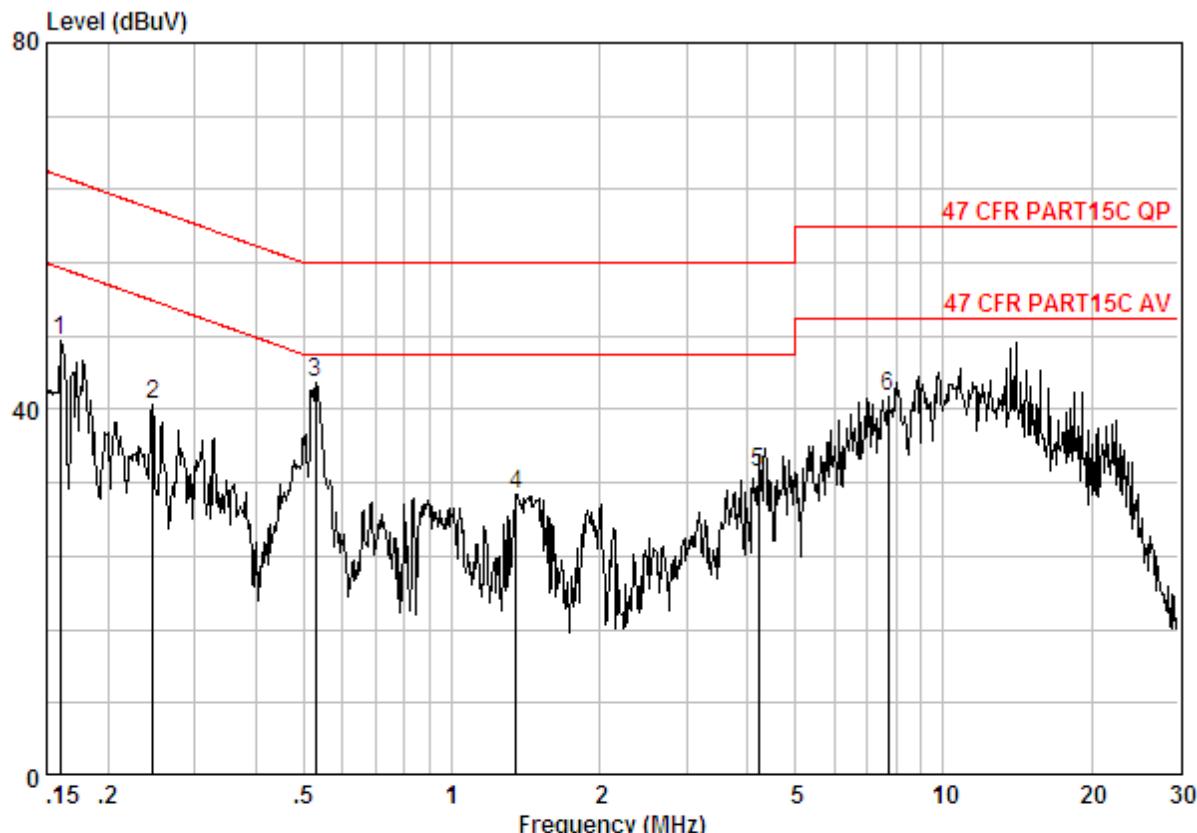
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5795TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.19550	0.02	9.70	34.02	43.74	53.80	-10.06 Peak
2	0.35576	0.01	9.76	25.17	34.93	48.83	-13.89 Peak
3	0.52654	0.01	9.80	32.75	42.57	46.00	-3.43 Peak
4	1.338	0.02	9.80	21.20	31.02	46.00	-14.98 Peak
5	3.840	0.02	9.87	20.63	30.52	46.00	-15.48 Peak
6	6.769	0.01	9.99	30.85	40.85	50.00	-9.15 Peak

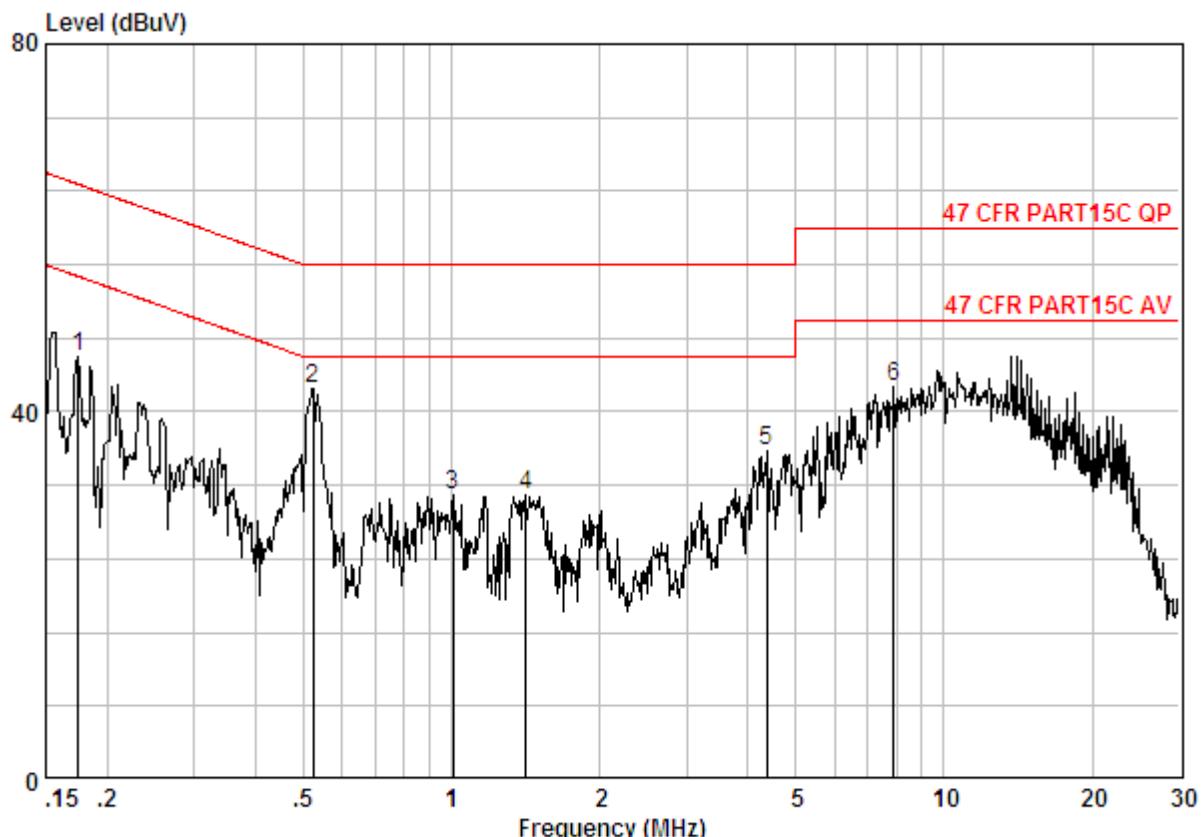
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5795TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	dB	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.15985	0.02	9.70	37.90	47.62	55.47	-7.85	Peak
2	0.24682	0.02	9.70	30.79	40.50	51.86	-11.36	Peak
3 @	0.52934	0.01	9.80	33.07	42.88	46.00	-3.12	Peak
4	1.352	0.02	9.80	20.90	30.72	46.00	-15.28	Peak
5	4.202	0.01	9.88	23.28	33.18	46.00	-12.82	Peak
6	7.728	0.01	10.00	31.48	41.49	50.00	-8.51	Peak

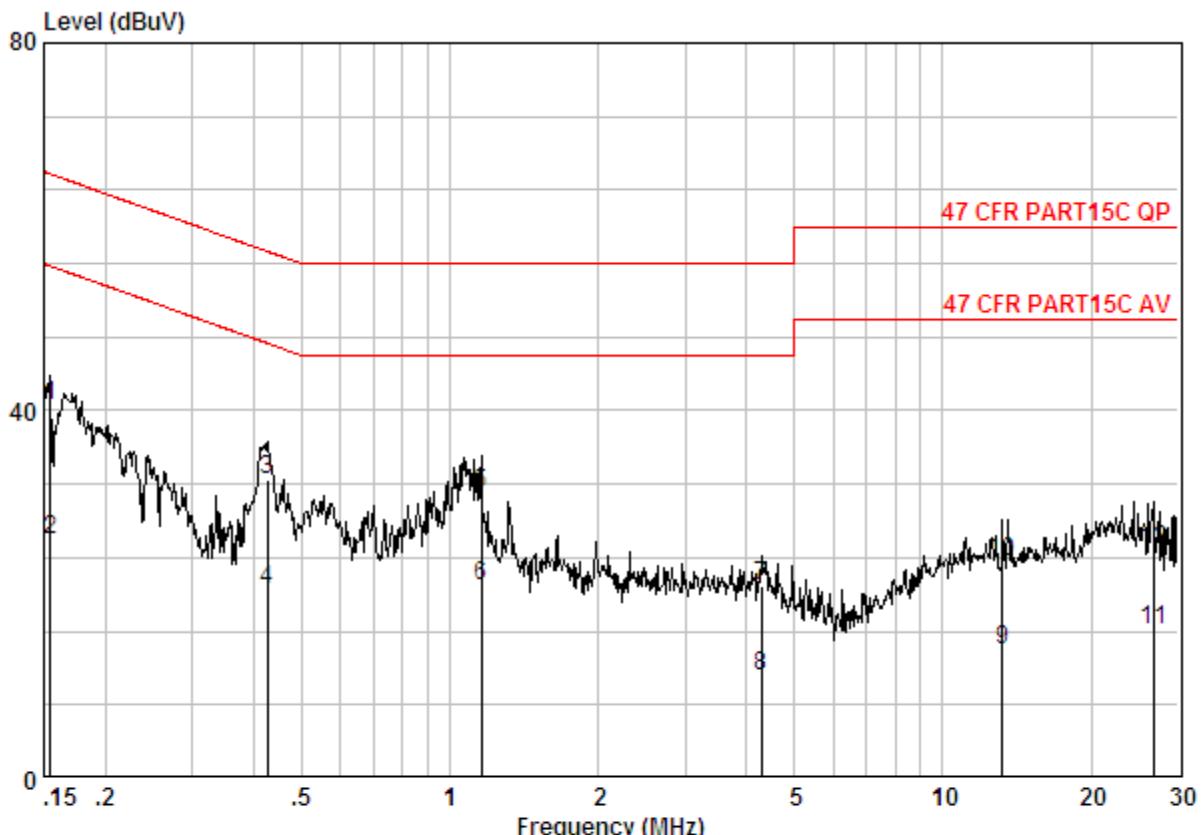
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5745TX  
: WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.17491	0.02	9.70	36.21	45.93	54.72	-8.79 Peak
2	0.52376	0.01	9.80	32.70	42.51	46.00	-3.49 Peak
3	1.005	0.02	9.80	21.23	31.05	46.00	-14.95 Peak
4	1.418	0.02	9.80	21.06	30.88	46.00	-15.12 Peak
5	4.361	0.01	9.88	25.74	35.64	46.00	-10.36 Peak
6	7.893	0.01	10.00	32.64	42.65	50.00	-7.35 Peak

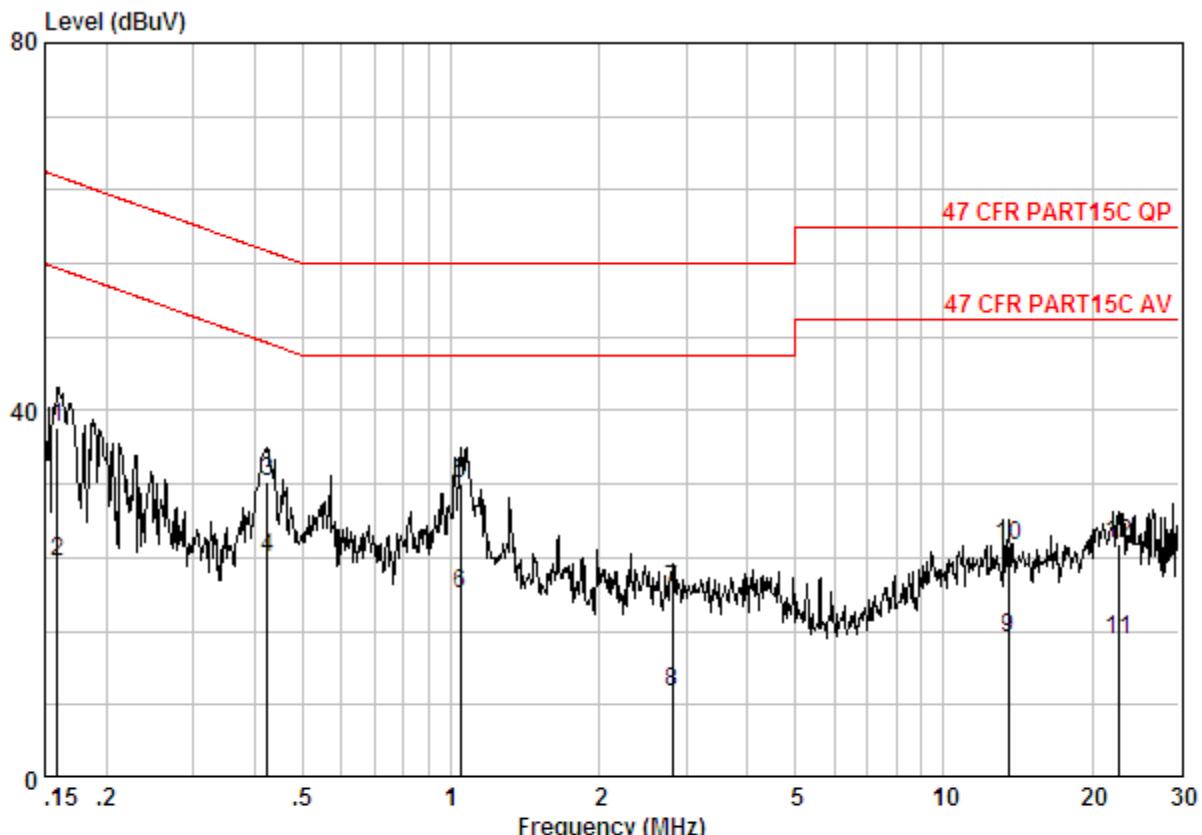
Live Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE LINE  
 Job.No : 5894CR  
 Mode : 5825 TX mode  
 Adapter : WHF-1200300T3

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.15485	0.02	9.70	30.72	40.44	65.74	-25.29 QP
2	0.15485	0.02	9.70	16.18	25.90	55.74	-29.84 Average
3	0.42598	0.01	9.80	22.58	32.39	57.33	-24.94 QP
4	0.42598	0.01	9.80	10.71	20.52	47.33	-26.81 Average
5	1.160	0.02	9.80	21.18	31.00	56.00	-25.00 QP
6	1.160	0.02	9.80	11.17	20.99	46.00	-25.01 Average
7	4.292	0.01	9.88	10.96	20.86	56.00	-35.14 QP
8	4.292	0.01	9.88	1.31	11.21	46.00	-34.79 Average
9	13.197	0.01	10.04	3.99	14.04	50.00	-35.96 Average
10	13.197	0.01	10.04	13.41	23.46	60.00	-36.54 QP
11	26.699	0.03	10.10	5.93	16.06	50.00	-33.94 Average
12	26.699	0.03	10.10	14.68	24.81	60.00	-35.19 QP

Neutral Line:

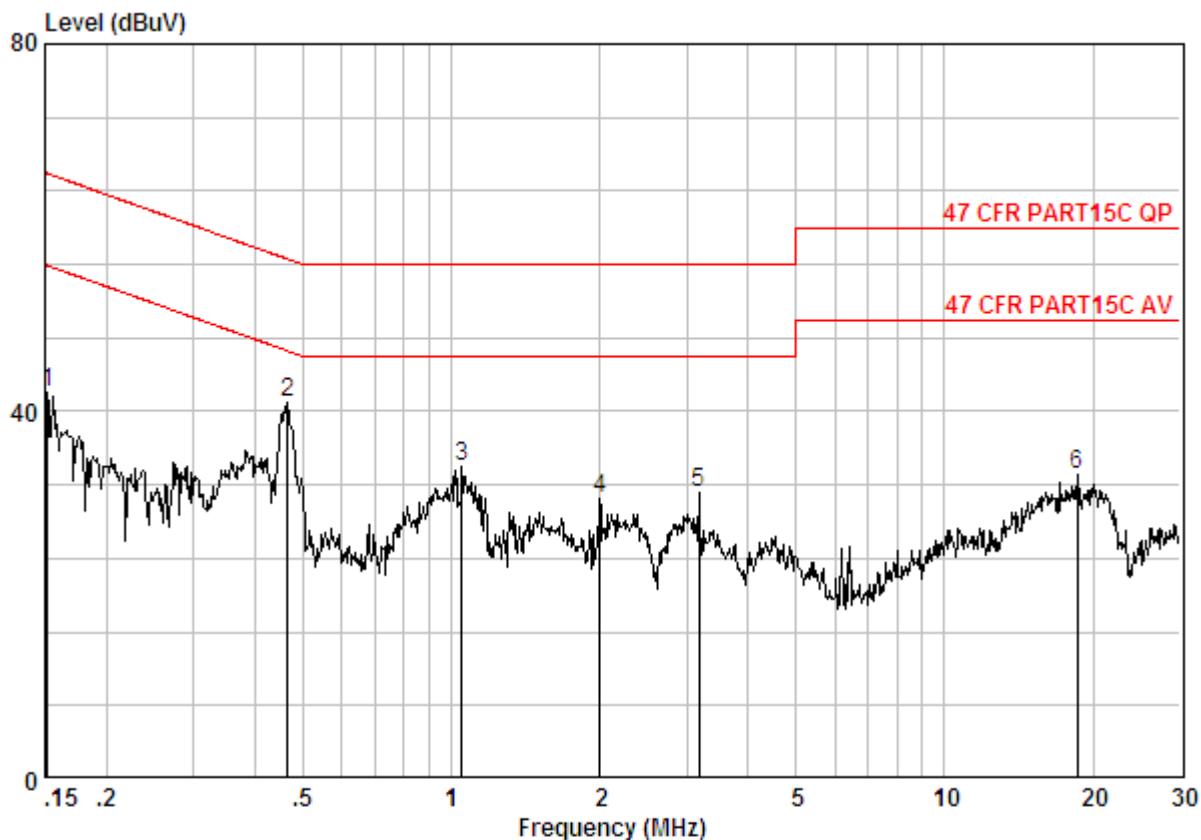


Site : Shielding Room  
 Condition : 47 CFR PART15C QP CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5825 TX mode  
 Adapter : WHF-1200300T3

	Cable	LISN	Read	Limit	Over	Remark	
	Freq	Loss	Factor				
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.15900	0.02	9.70	28.35	38.07	65.52	-27.45 QP
2	0.15900	0.02	9.70	13.89	23.61	55.52	-31.90 Average
3	0.42373	0.01	9.80	22.55	32.36	57.37	-25.01 QP
4 @	0.42373	0.01	9.80	14.27	24.08	47.37	-23.30 Average
5	1.043	0.02	9.80	22.27	32.09	56.00	-23.91 QP
6	1.043	0.02	9.80	10.18	20.00	46.00	-26.00 Average
7	2.809	0.02	9.84	10.54	20.40	56.00	-35.60 QP
8	2.809	0.02	9.84	-0.56	9.29	46.00	-36.71 Average
9	13.551	0.01	10.00	5.17	15.19	50.00	-34.81 Average
10	13.551	0.01	10.00	15.35	25.37	60.00	-34.63 QP
11	22.655	0.02	10.10	4.84	14.97	50.00	-35.03 Average
12	22.655	0.02	10.10	15.37	25.49	60.00	-34.51 QP

## SW36-12003000-W:

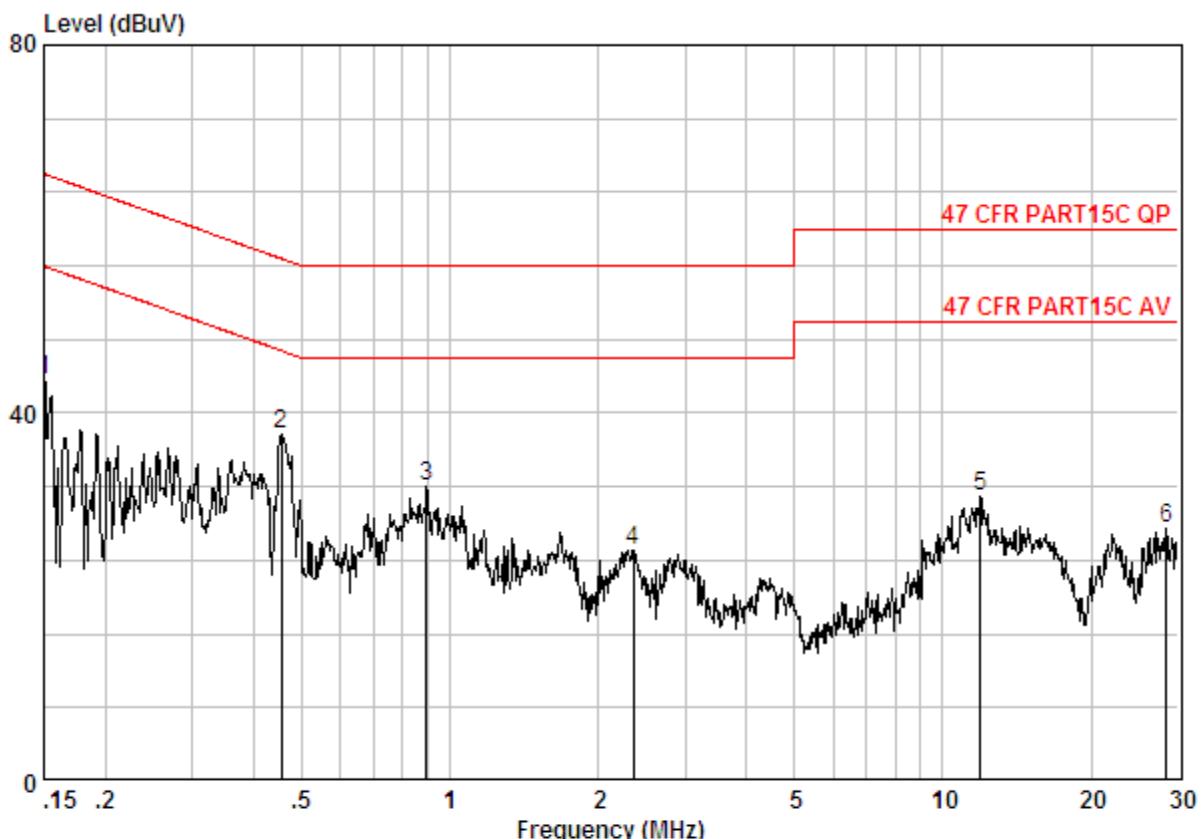
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5180TX  
Adapter : SW36-12003000-W

	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.15160	0.02	9.70	32.29	42.01	55.91	-13.90 Peak
2 @	0.46614	0.01	9.80	31.08	40.89	46.58	-5.69 Peak
3	1.049	0.02	9.80	24.29	34.11	46.00	-11.89 Peak
4	2.001	0.02	9.80	20.65	30.47	46.00	-15.53 Peak
5	3.173	0.02	9.85	21.24	31.11	46.00	-14.89 Peak
6	18.622	0.02	10.10	22.98	33.10	50.00	-16.90 Peak

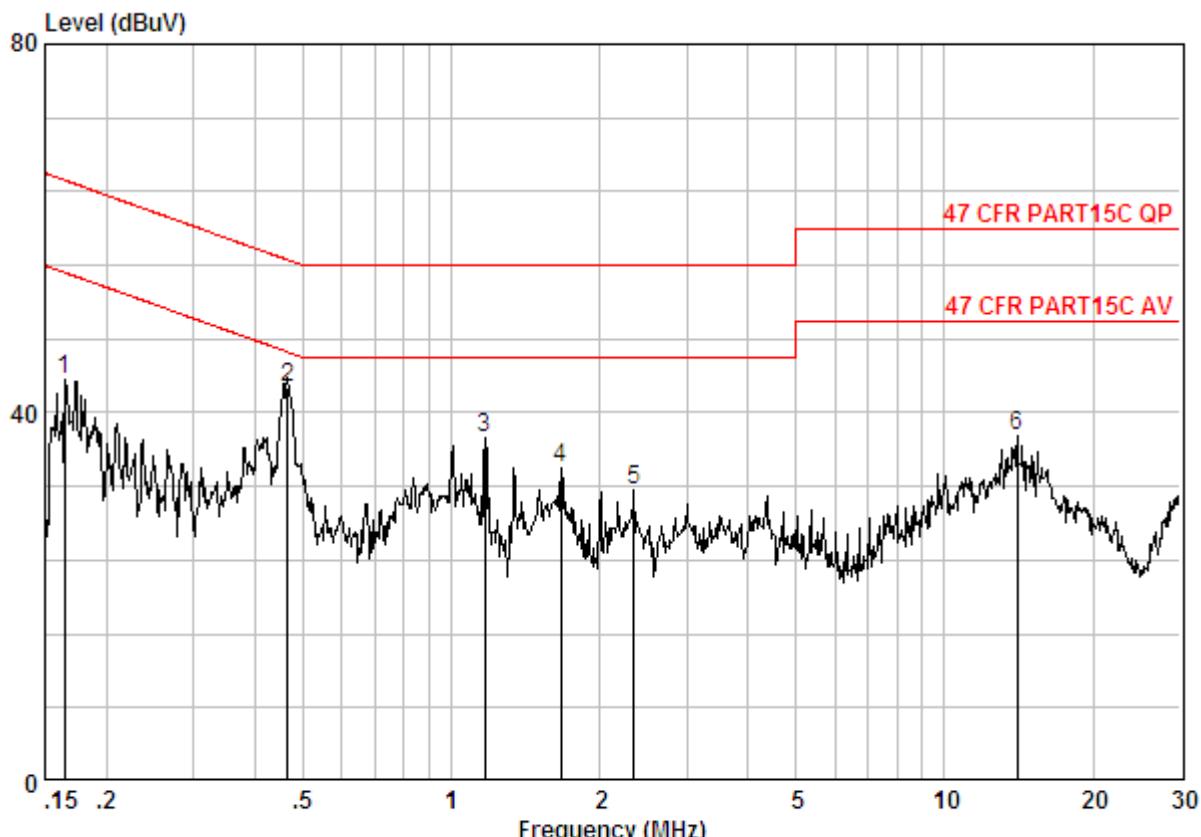
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5180TX  
Adapter : SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1	0.15000	0.02	9.70	33.97	43.69	56.00	-12.31 Peak
2	0.45395	0.01	9.80	27.81	37.62	46.80	-9.19 Peak
3	0.89441	0.02	9.80	22.12	31.94	46.00	-14.06 Peak
4	2.358	0.02	9.82	15.31	25.15	46.00	-20.85 Peak
5	11.933	0.01	10.00	20.99	31.00	50.00	-19.00 Peak
6	28.452	0.03	10.10	17.38	27.51	50.00	-22.49 Peak

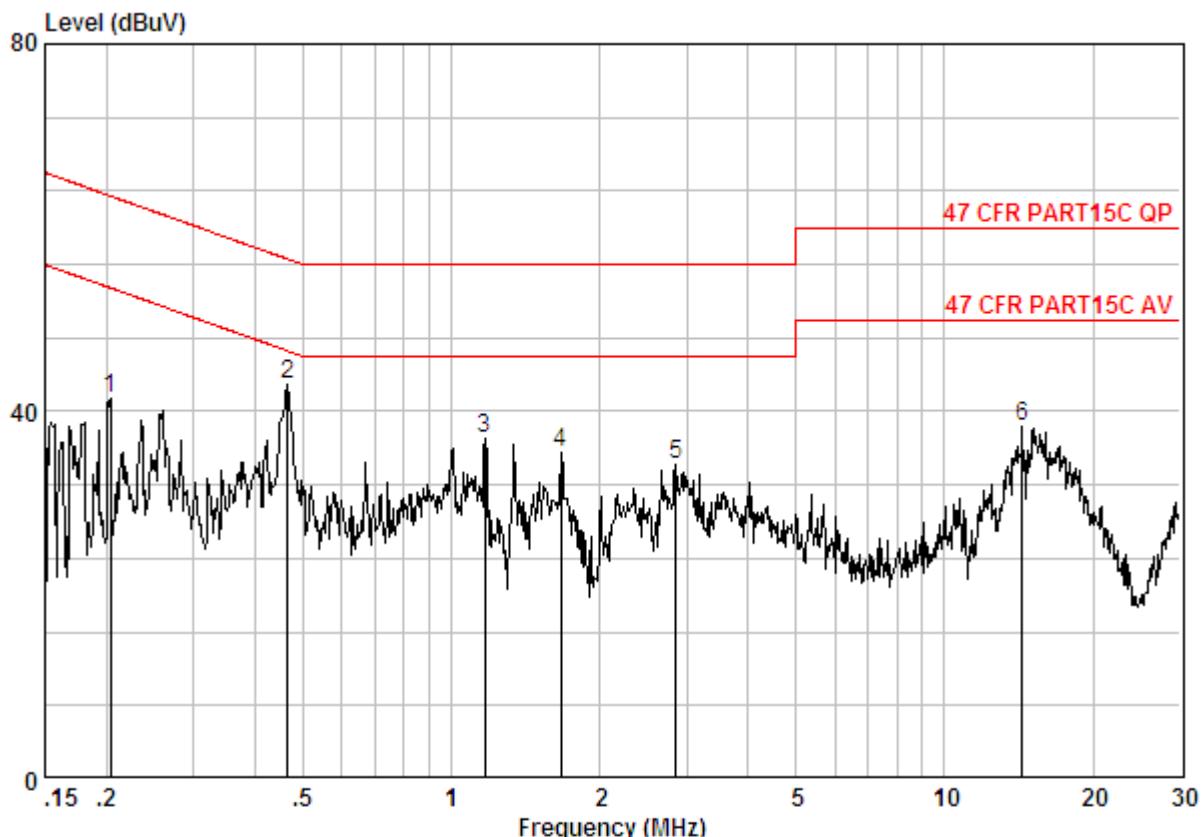
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5190TX  
: SW36-12003000-W

	Cable	LISN	Read	Limit	Over	Remark
	Freq	Loss	Factor	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dB
1	0.16414	0.02	9.70	33.83	43.55	55.25 -11.71 Peak
2 @	0.46614	0.01	9.80	32.99	42.80	46.58 -3.78 Peak
3	1.172	0.02	9.80	27.44	37.26	46.00 -8.74 Peak
4	1.671	0.02	9.80	24.21	34.03	46.00 -11.97 Peak
5	2.346	0.02	9.82	21.77	31.61	46.00 -14.39 Peak
6	14.063	0.01	10.07	27.34	37.42	50.00 -12.58 Peak

Neutral Line:

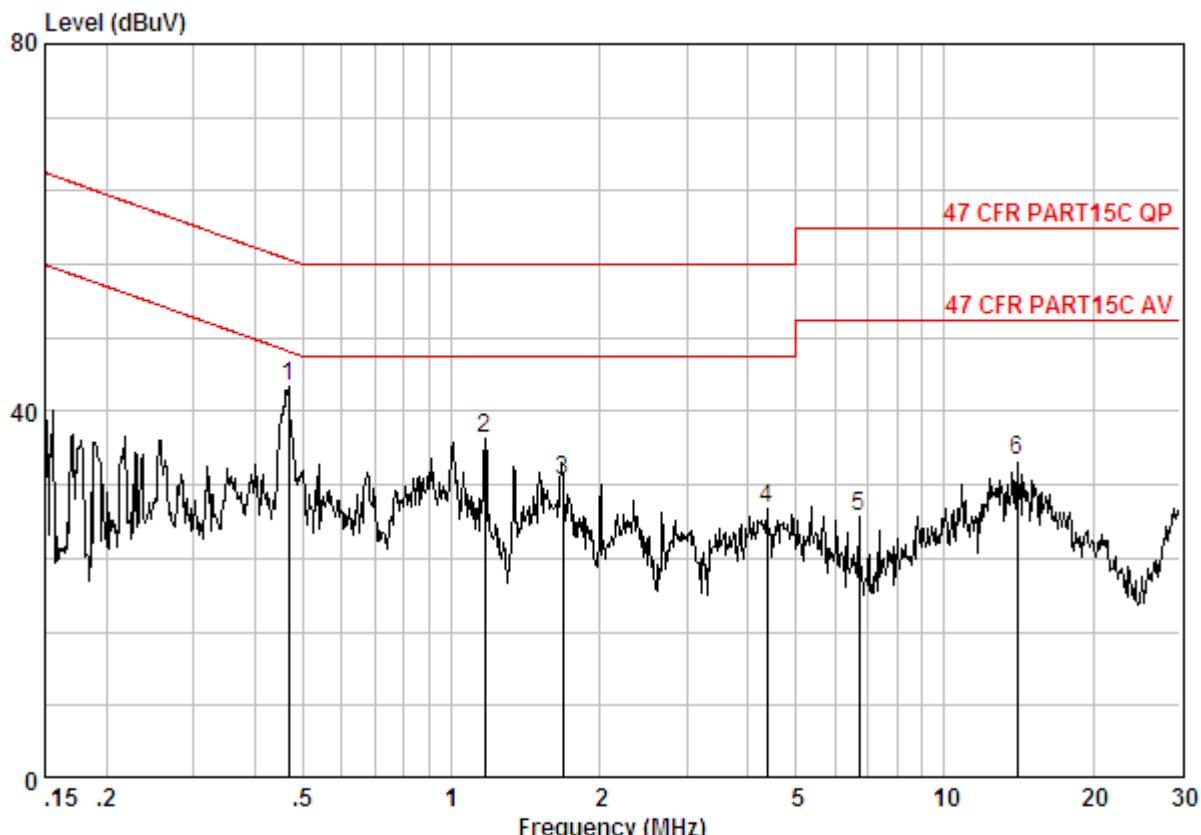


Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5190TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark	
		MHz	Loss	Factor	Level	Level	Line	Limit
1	0.20396	0.02	9.70	31.73	41.44	53.45	-12.00	Peak
2	0.46614	0.01	9.80	33.13	42.94	46.58	-3.64	Peak
3	1.172	0.02	9.80	27.21	37.03	46.00	-8.97	Peak
4	1.671	0.02	9.80	25.78	35.60	46.00	-10.40	Peak
5	2.854	0.02	9.84	24.46	34.32	46.00	-11.68	Peak
6	14.364	0.01	10.00	28.42	38.43	50.00	-11.57	Peak



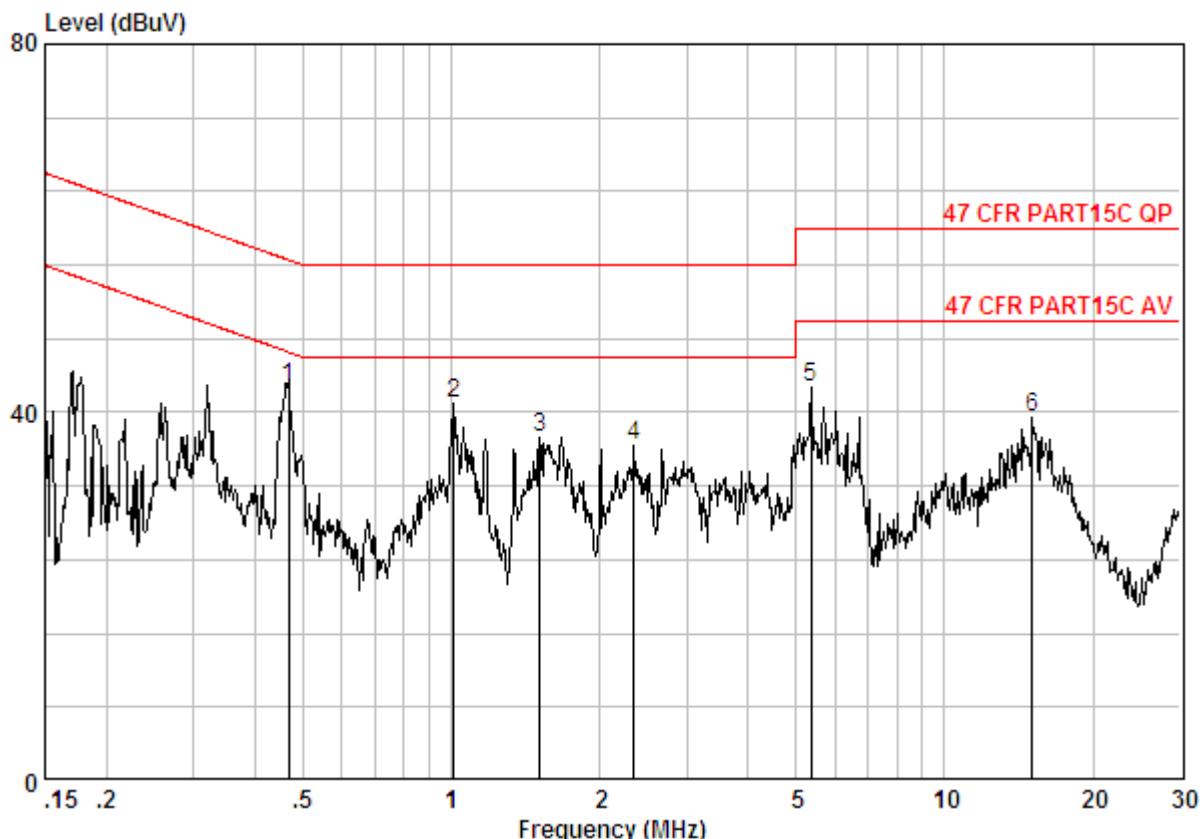
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5210TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.46861	0.01	9.80	32.89	42.70	46.54	-3.84 Peak
2	1.172	0.02	9.80	27.34	37.16	46.00	-8.84 Peak
3	1.680	0.02	9.80	22.70	32.52	46.00	-13.48 Peak
4	4.361	0.01	9.88	19.48	29.37	46.00	-16.63 Peak
5	6.698	0.01	9.90	18.64	28.55	50.00	-21.45 Peak
6	14.063	0.01	10.07	24.59	34.67	50.00	-15.33 Peak

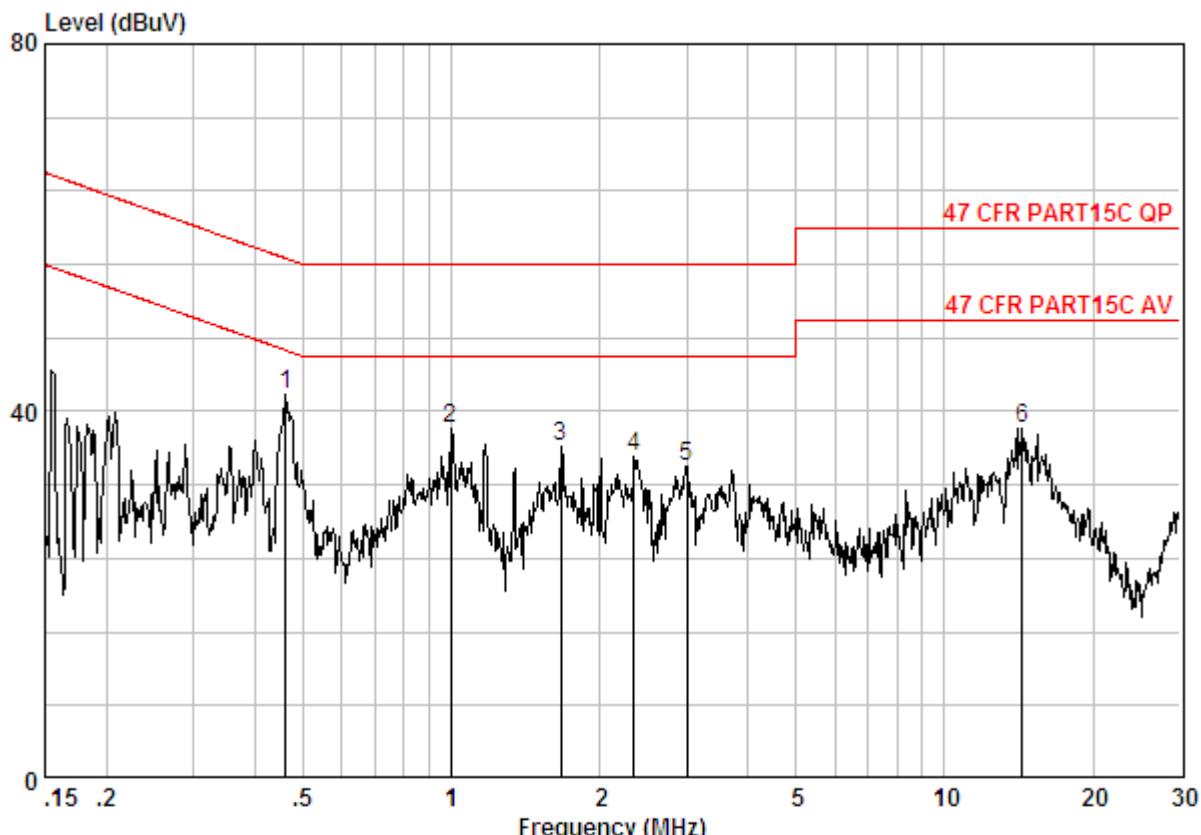
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5210TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark	
		MHz	dB	dB	Level	Level	Line	dB
1 @	0.46861	0.01	9.80	32.89	42.70	46.54	-3.84	Peak
2 @	1.010	0.02	9.80	31.24	41.06	46.00	-4.94	Peak
3	1.511	0.02	9.80	27.53	37.35	46.00	-8.65	Peak
4	2.346	0.02	9.82	26.52	36.36	46.00	-9.64	Peak
5	5.362	0.01	9.92	32.78	42.71	50.00	-7.29	Peak
6	15.066	0.02	10.00	29.47	39.48	50.00	-10.52	Peak

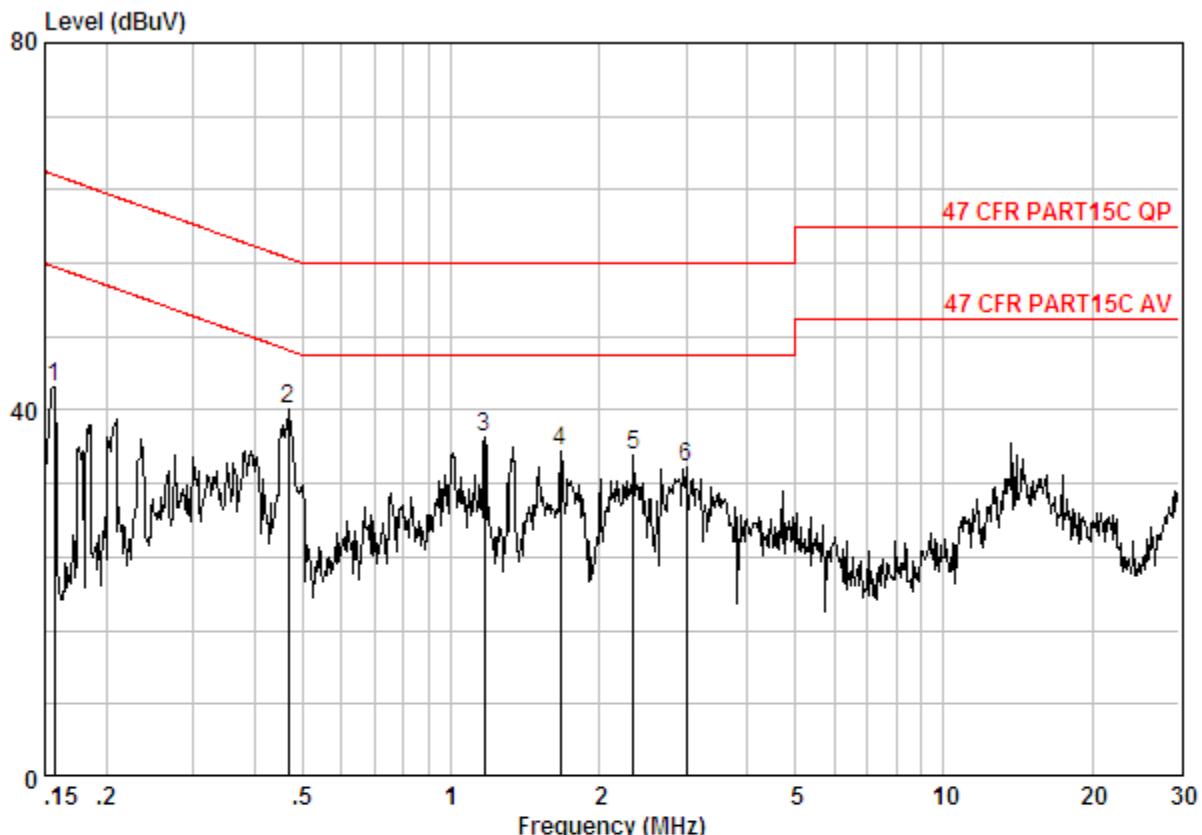
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5220X  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.46122	0.01	9.80	32.02	41.83	46.67	-4.85 Peak
2	0.99968	0.02	9.80	28.34	38.16	46.00	-7.84 Peak
3	1.671	0.02	9.80	26.47	36.29	46.00	-9.71 Peak
4	2.346	0.02	9.82	25.29	35.12	46.00	-10.88 Peak
5	3.009	0.02	9.85	24.24	34.10	46.00	-11.90 Peak
6	14.364	0.01	10.08	28.14	38.23	50.00	-11.77 Peak

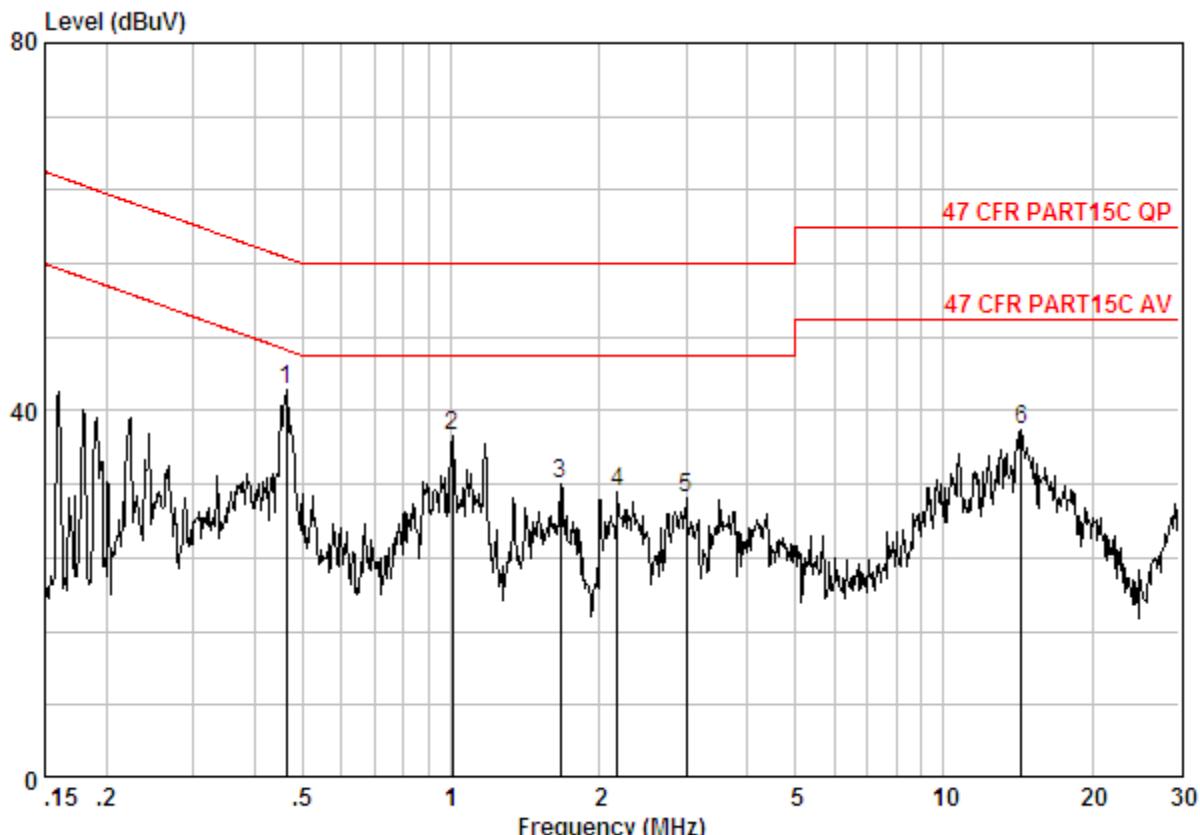
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5220X  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.15649	0.02	9.70	32.88	42.60	55.65	-13.04 Peak
2	0.46861	0.01	9.80	30.19	40.00	46.54	-6.54 Peak
3	1.172	0.02	9.80	27.32	37.14	46.00	-8.86 Peak
4	1.671	0.02	9.80	25.77	35.59	46.00	-10.41 Peak
5	2.346	0.02	9.82	25.28	35.12	46.00	-10.88 Peak
6	3.009	0.02	9.85	23.90	33.77	46.00	-12.23 Peak

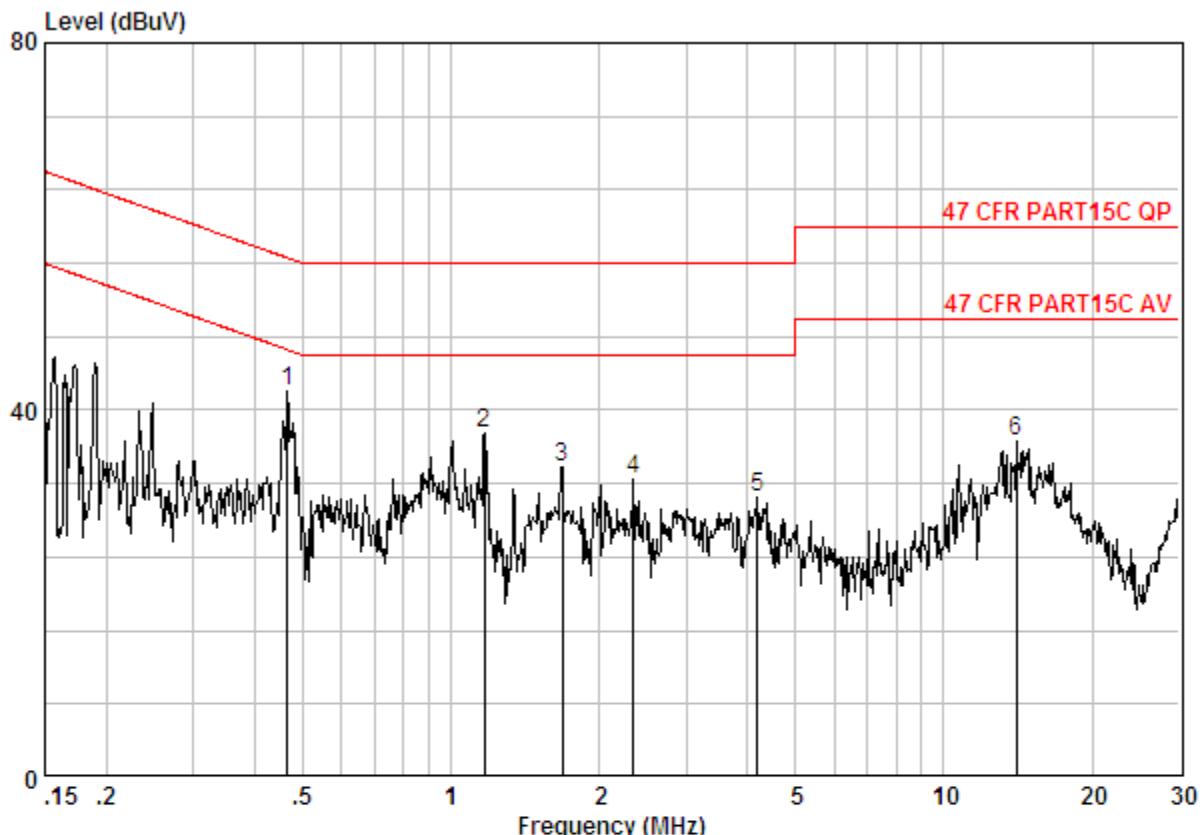
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5230TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.46367	0.01	9.80	32.58	42.39	46.63	-4.23 Peak
2	1.005	0.02	9.80	27.42	37.24	46.00	-8.76 Peak
3	1.671	0.02	9.80	22.18	32.00	46.00	-14.00 Peak
4	2.178	0.02	9.81	21.34	31.17	46.00	-14.83 Peak
5	3.009	0.02	9.85	20.66	30.53	46.00	-15.47 Peak
6	14.364	0.01	10.08	27.81	37.91	50.00	-12.09 Peak

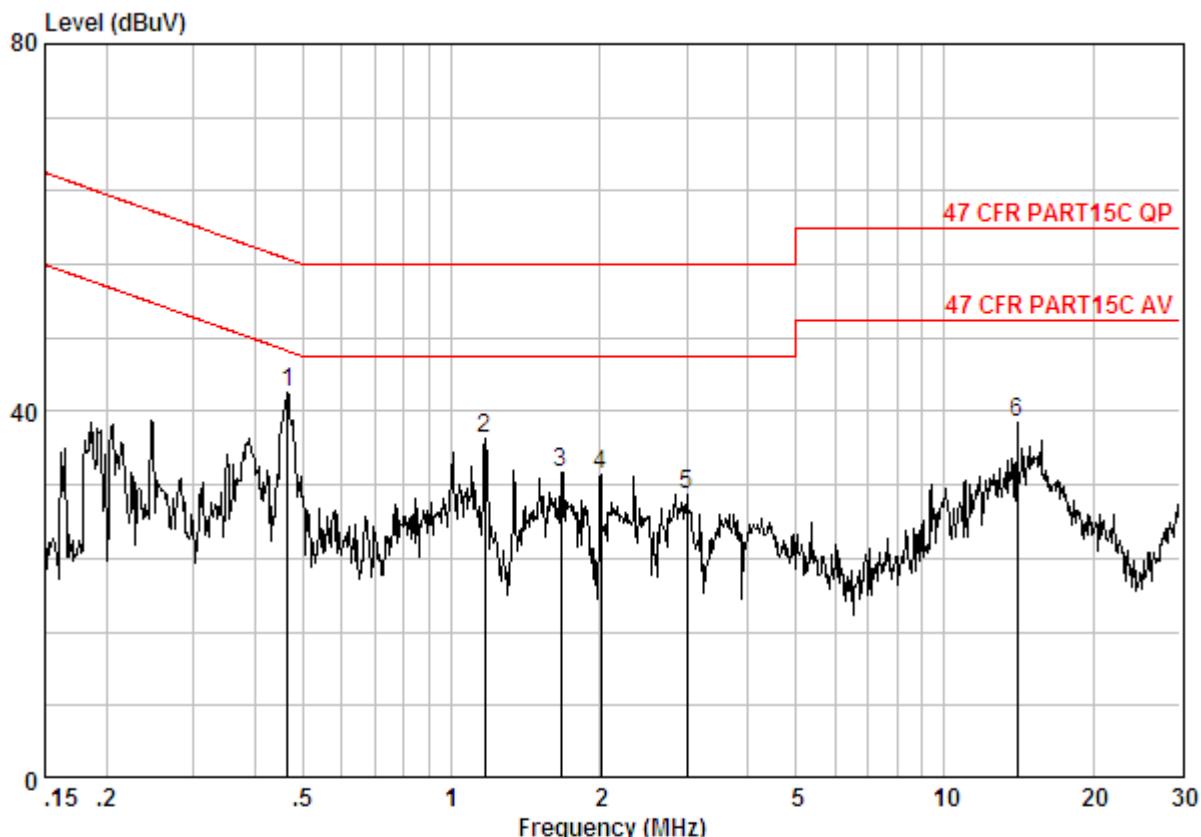
Neutral Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C AV CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5230TX  
 : SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		MHz	Loss	Factor			
1 @	0.46614	0.01	9.80	32.28	42.09	46.58	-4.50 Peak
2	1.172	0.02	9.80	27.57	37.39	46.00	-8.61 Peak
3	1.680	0.02	9.80	24.00	33.82	46.00	-12.18 Peak
4	2.346	0.02	9.82	22.55	32.39	46.00	-13.61 Peak
5	4.180	0.01	9.88	20.52	30.41	46.00	-15.59 Peak
6	14.063	0.01	10.07	26.50	36.59	50.00	-13.41 Peak

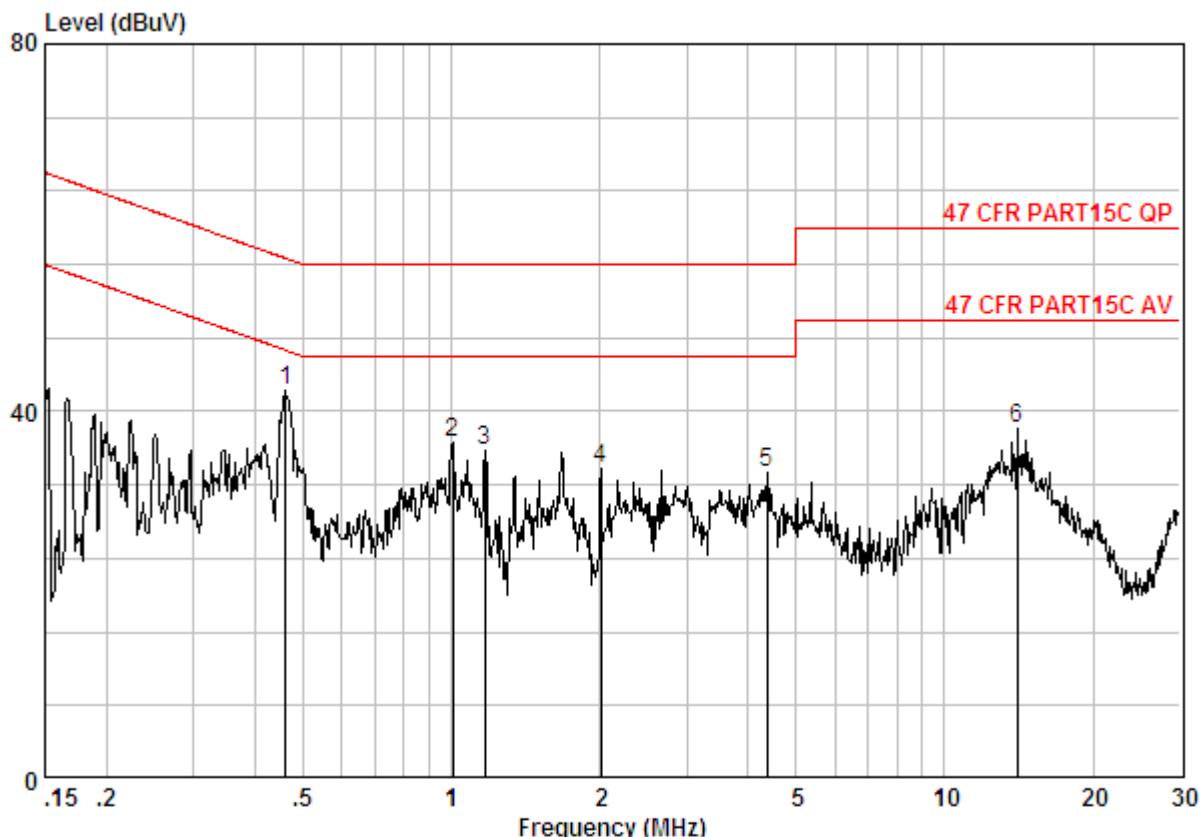
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5240TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.46614	0.01	9.80	32.23	42.04	46.58	-4.54 Peak
2	1.172	0.02	9.80	27.21	37.03	46.00	-8.97 Peak
3	1.671	0.02	9.80	23.54	33.36	46.00	-12.64 Peak
4	2.012	0.02	9.80	23.40	33.22	46.00	-12.78 Peak
5	3.009	0.02	9.85	21.09	30.96	46.00	-15.04 Peak
6	14.063	0.01	10.07	28.81	38.89	50.00	-11.11 Peak

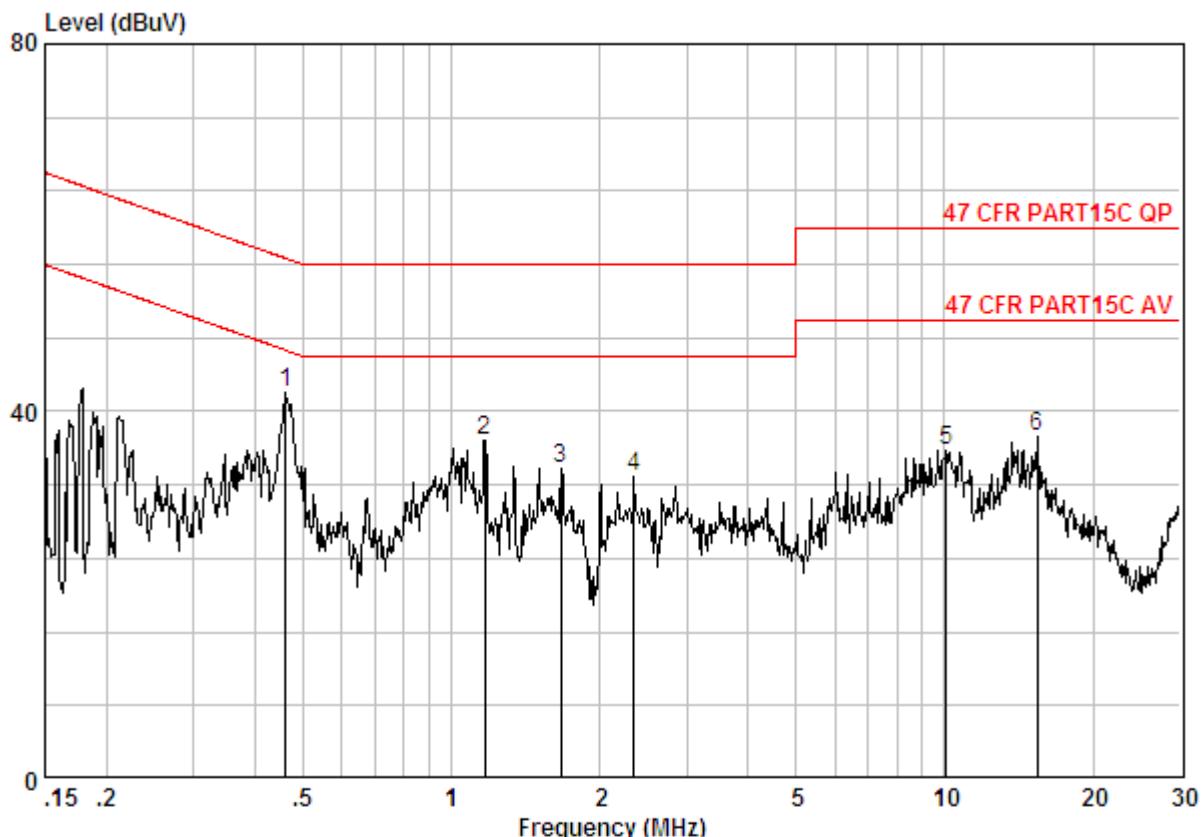
Neutral Line:



Site : Shielding Room  
 Condition : 47 CFR PART15C AV CE NEUTRAL  
 Job.No : 5894CR  
 Mode : 5240TX  
 : SW36-12003000-W

	Cable	LISN	Read	Limit	Over	Remark
	Freq	Loss	Factor			
	MHz	dB	dB	dBuV	dBuV	dB
1	0.46122	0.01	9.80	32.44	42.25	46.67 -4.42 Peak
2	1.005	0.02	9.80	26.81	36.63	46.00 -9.37 Peak
3	1.172	0.02	9.80	26.03	35.85	46.00 -10.15 Peak
4	2.012	0.02	9.80	24.07	33.89	46.00 -12.11 Peak
5	4.361	0.01	9.88	23.42	33.32	46.00 -12.68 Peak
6	14.063	0.01	10.00	28.15	38.16	50.00 -11.84 Peak

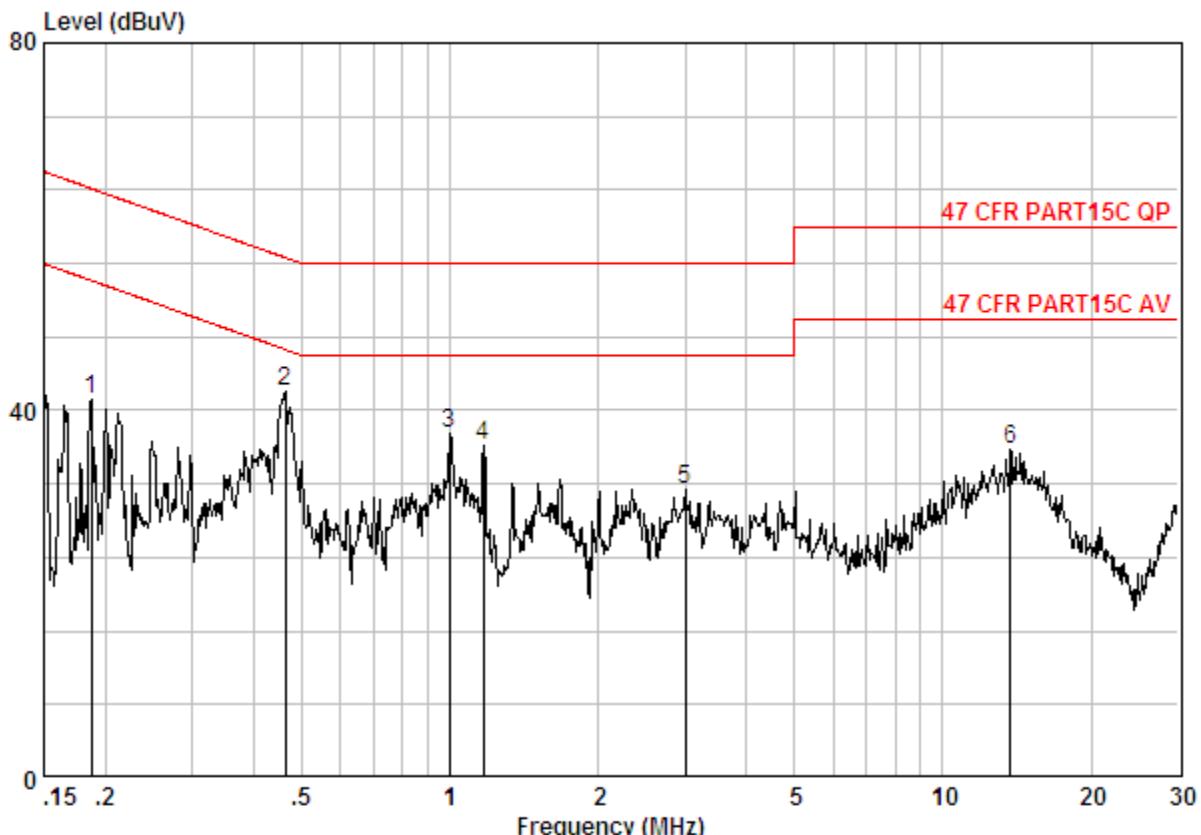
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5745TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.46122	0.01	9.80	32.23	42.04	46.67	-4.63 Peak
2	1.172	0.02	9.80	26.99	36.81	46.00	-9.19 Peak
3	1.671	0.02	9.80	23.95	33.77	46.00	-12.23 Peak
4	2.346	0.02	9.82	23.02	32.86	46.00	-13.14 Peak
5	10.072	0.01	9.90	25.90	35.81	50.00	-14.19 Peak
6	15.388	0.02	10.10	27.24	37.35	50.00	-12.65 Peak

Neutral Line:

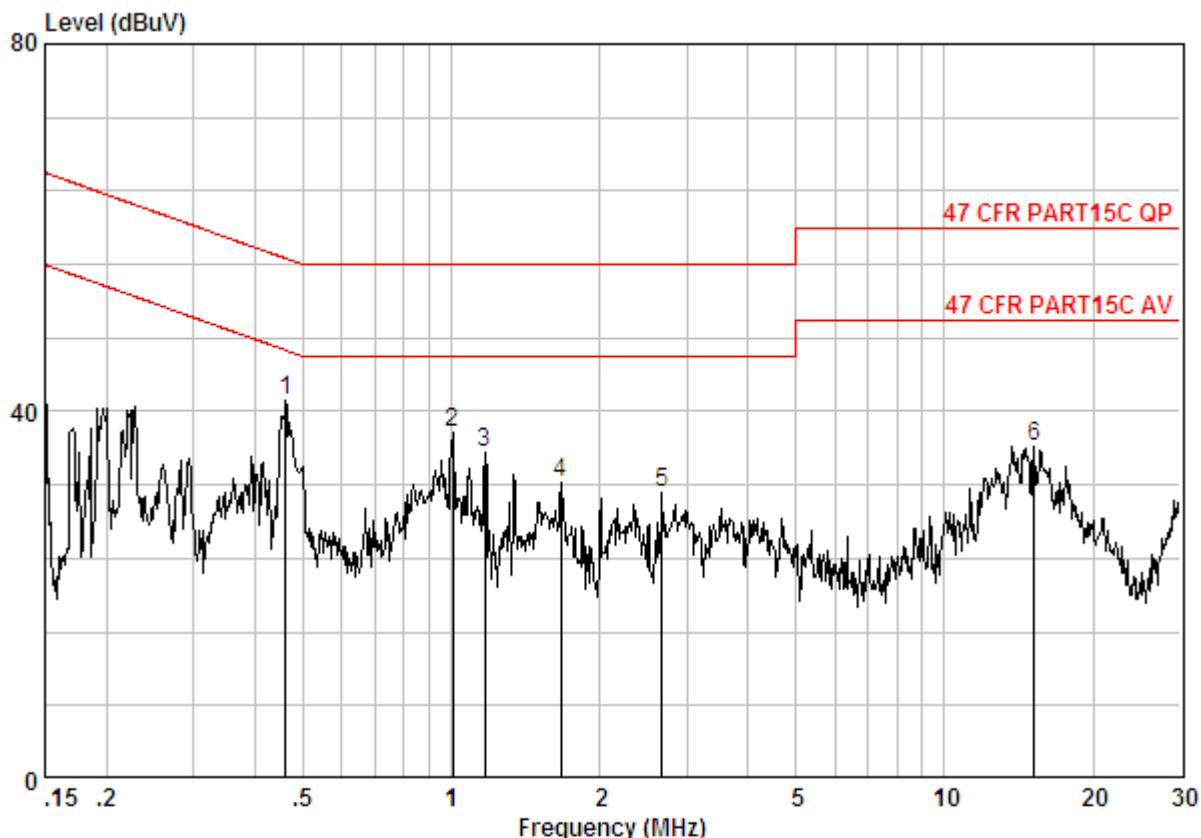


Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5745TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		MHz	Loss	Factor	Level	Level	
1	0.18738	0.02	9.70	31.53	41.25	54.15	-12.90 Peak
2	0.46367	0.01	9.80	32.24	42.05	46.63	-4.57 Peak
3	0.99968	0.02	9.80	27.78	37.60	46.00	-8.40 Peak
4	1.172	0.02	9.80	26.32	36.14	46.00	-9.86 Peak
5	3.009	0.02	9.85	21.63	31.49	46.00	-14.51 Peak
6	13.695	0.01	10.00	25.72	35.73	50.00	-14.27 Peak



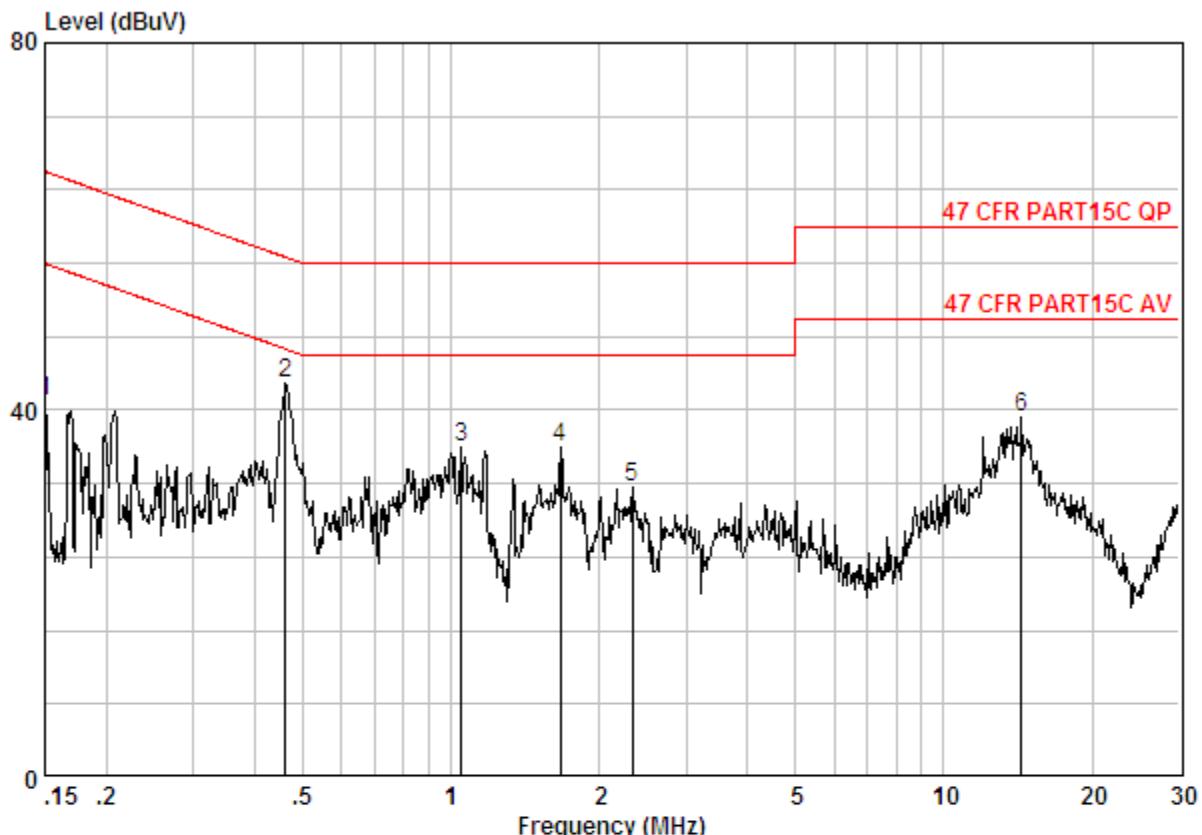
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5755TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line		
	MHz	dB	dB	dBuV	dBuV	dBuV		
1	0.46122	0.01	9.80	31.48	41.29	46.67	-5.38	Peak
2	1.005	0.02	9.80	27.84	37.66	46.00	-8.34	Peak
3	1.172	0.02	9.80	25.74	35.56	46.00	-10.44	Peak
4	1.671	0.02	9.80	22.39	32.21	46.00	-13.79	Peak
5	2.678	0.02	9.83	21.25	31.10	46.00	-14.90	Peak
6	15.226	0.02	10.10	26.10	36.22	50.00	-13.78	Peak

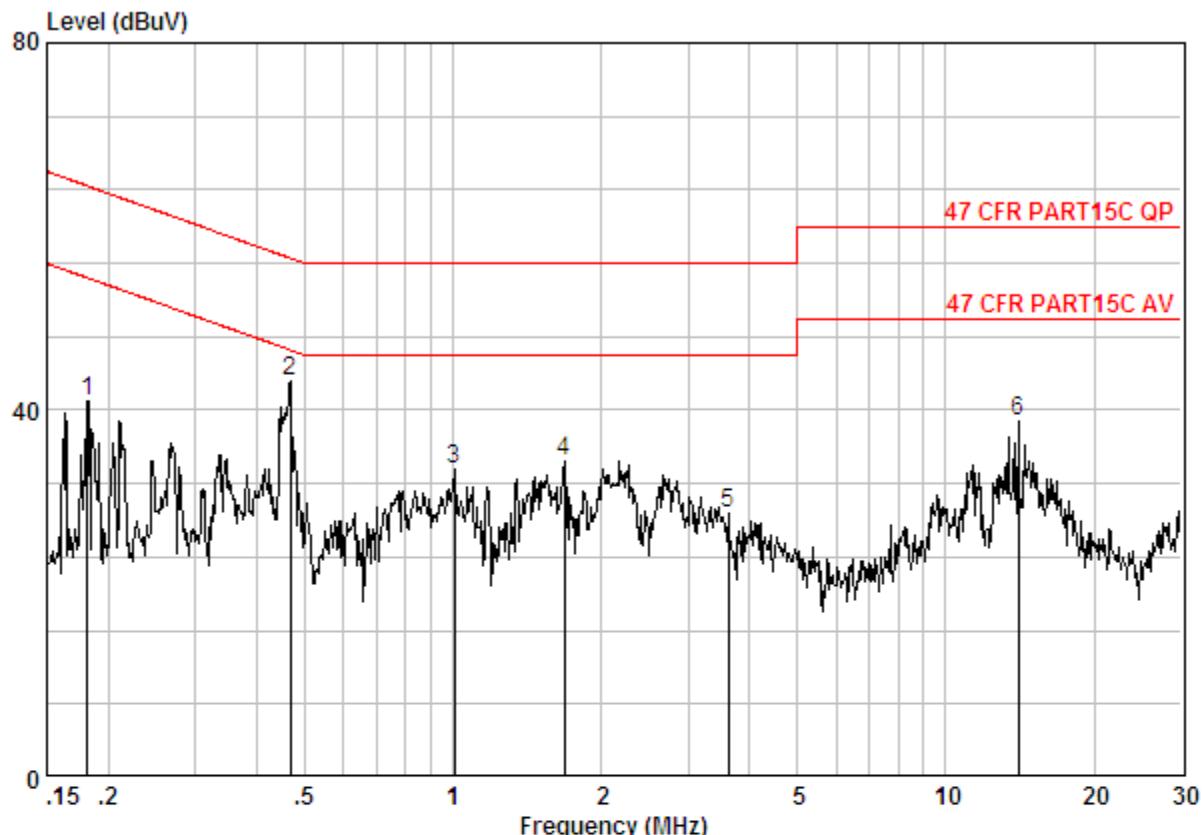
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5755TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark	
		MHz	Loss	Factor	Level	Level	Line	Limit
1	0.15000	0.02	9.70	31.21	40.93	56.00	-15.07	Peak
2 @	0.46122	0.01	9.80	33.08	42.89	46.67	-3.78	Peak
3	1.049	0.02	9.80	26.22	36.04	46.00	-9.96	Peak
4	1.671	0.02	9.80	26.17	35.99	46.00	-10.01	Peak
5	2.334	0.02	9.82	21.70	31.54	46.00	-14.46	Peak
6	14.364	0.01	10.00	29.22	39.23	50.00	-10.77	Peak

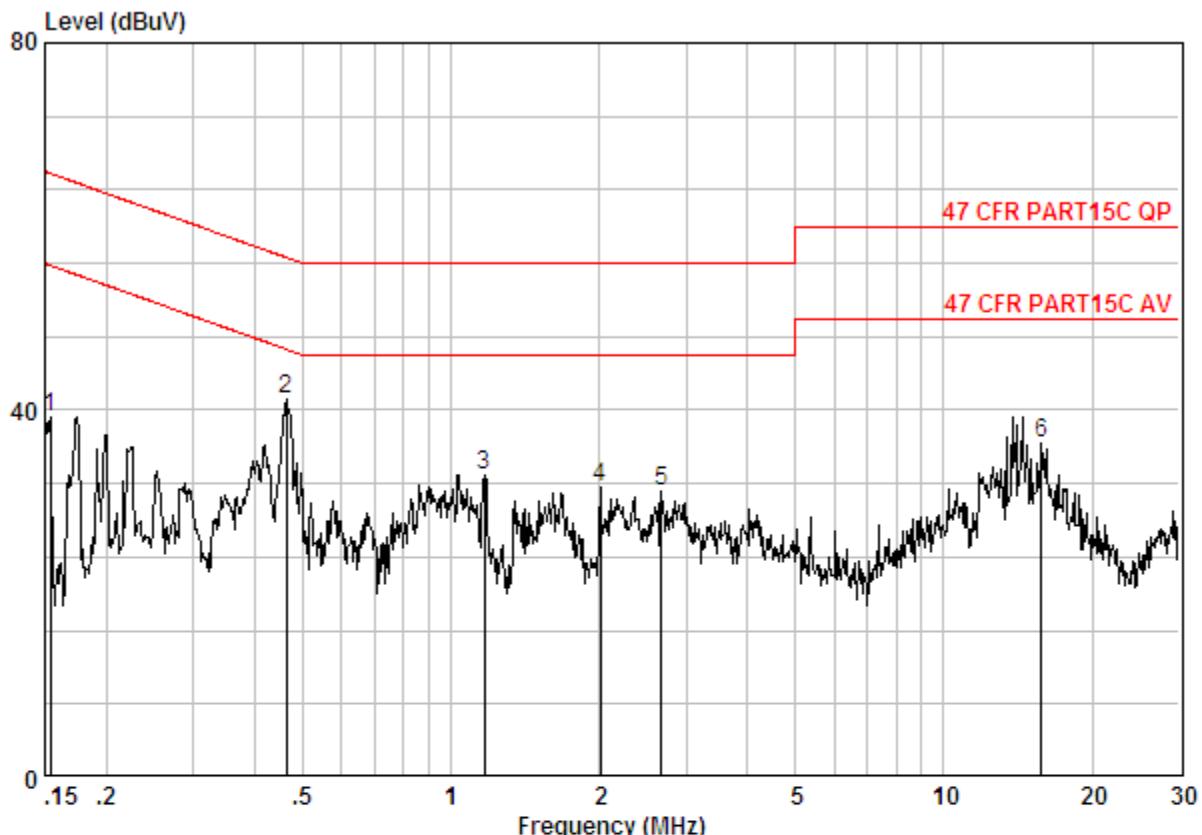
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5775TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.18152	0.02	9.70	31.31	41.03	54.42	-13.39	Peak
2 @	0.46861	0.01	9.80	33.30	43.11	46.54	-3.43	Peak
3	1.005	0.02	9.80	23.70	33.52	46.00	-12.48	Peak
4	1.680	0.02	9.80	24.70	34.52	46.00	-11.48	Peak
5	3.623	0.02	9.86	18.87	28.75	46.00	-17.25	Peak
6	14.063	0.01	10.07	28.80	38.88	50.00	-11.12	Peak

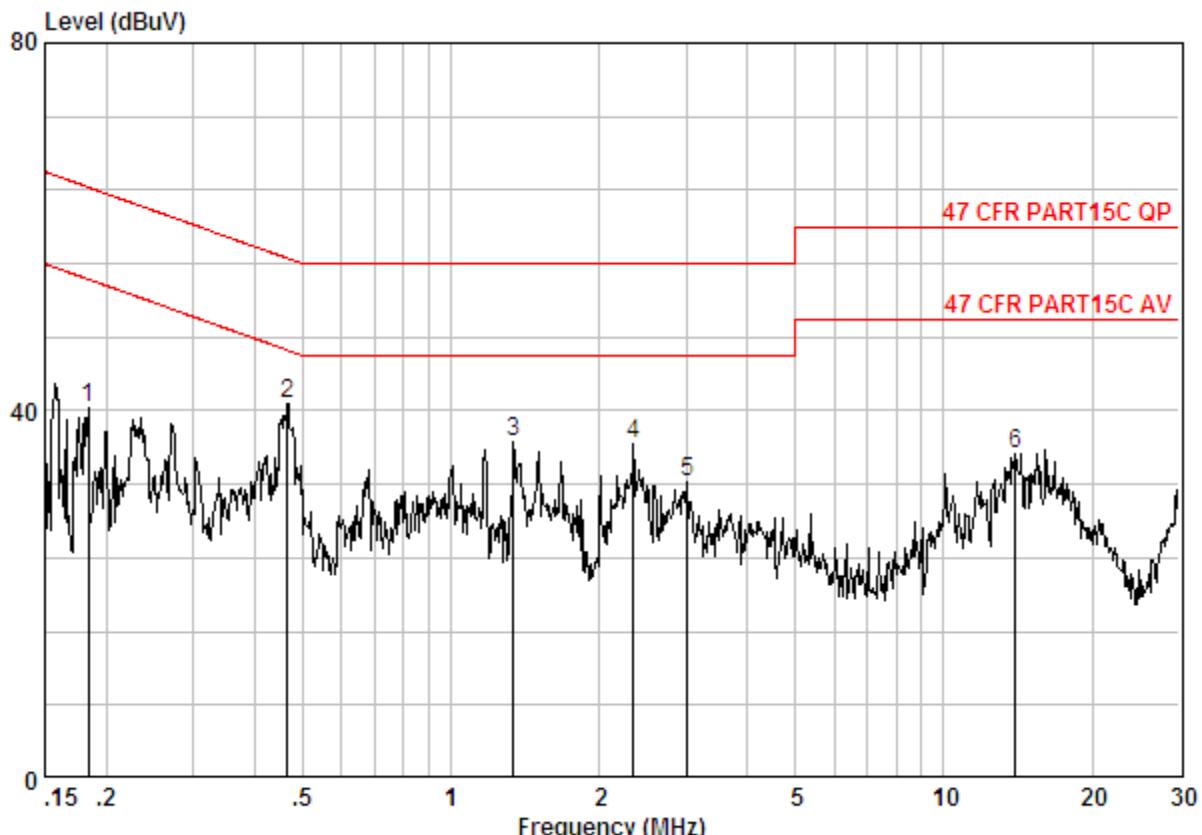
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5775TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark	
		MHz	Loss	Factor	Level	Level	Line	Limit
1	0.15403	0.02	9.70	29.62	39.34	55.78	-16.44	Peak
2 @	0.46367	0.01	9.80	31.41	41.22	46.63	-5.40	Peak
3	1.172	0.02	9.80	23.03	32.85	46.00	-13.15	Peak
4	2.012	0.02	9.80	21.73	31.55	46.00	-14.45	Peak
5	2.678	0.02	9.83	21.38	31.23	46.00	-14.77	Peak
6	15.801	0.02	10.02	26.31	36.34	50.00	-13.66	Peak

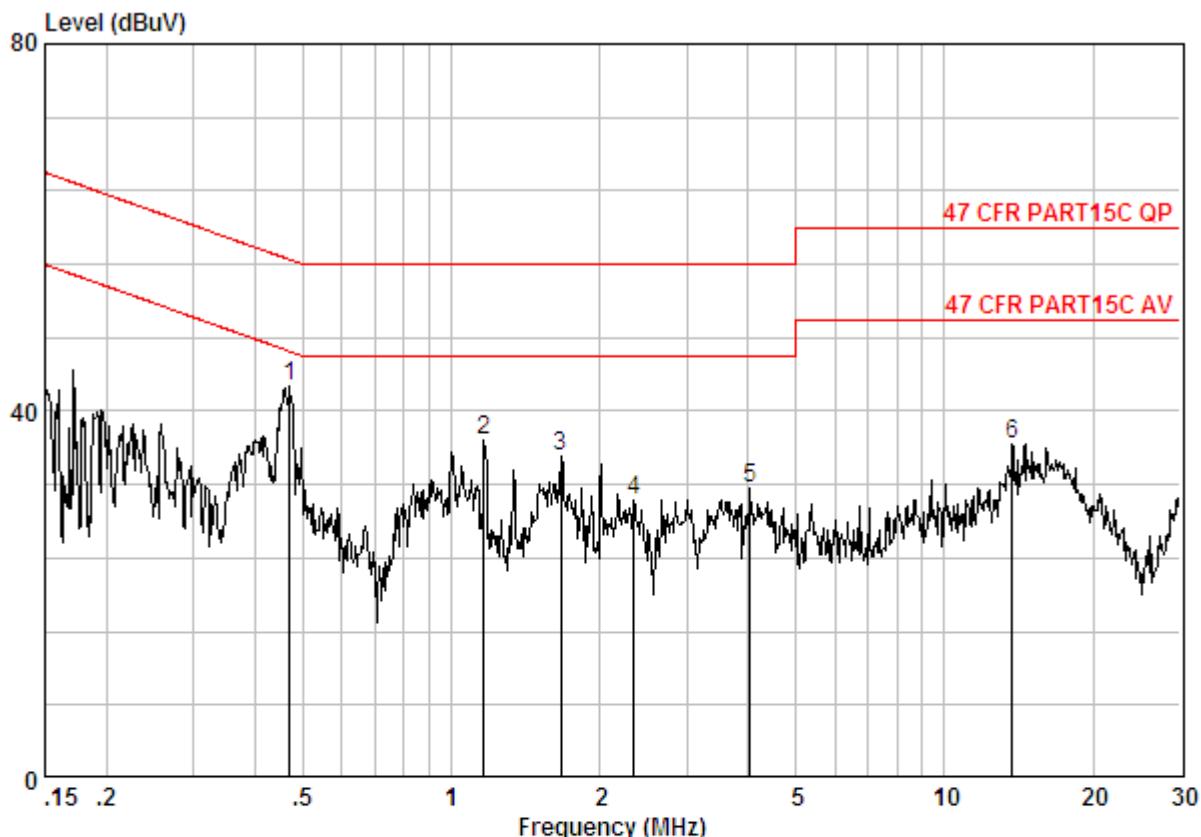
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5785TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	dB	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.18346	0.02	9.70	30.60	40.32	54.33	-14.01	Peak
2	0.46614	0.01	9.80	31.02	40.83	46.58	-5.75	Peak
3	1.338	0.02	9.80	26.90	36.72	46.00	-9.28	Peak
4	2.346	0.02	9.82	26.57	36.41	46.00	-9.59	Peak
5	3.025	0.02	9.85	22.47	32.33	46.00	-13.67	Peak
6	13.989	0.01	10.06	25.27	35.35	50.00	-14.65	Peak

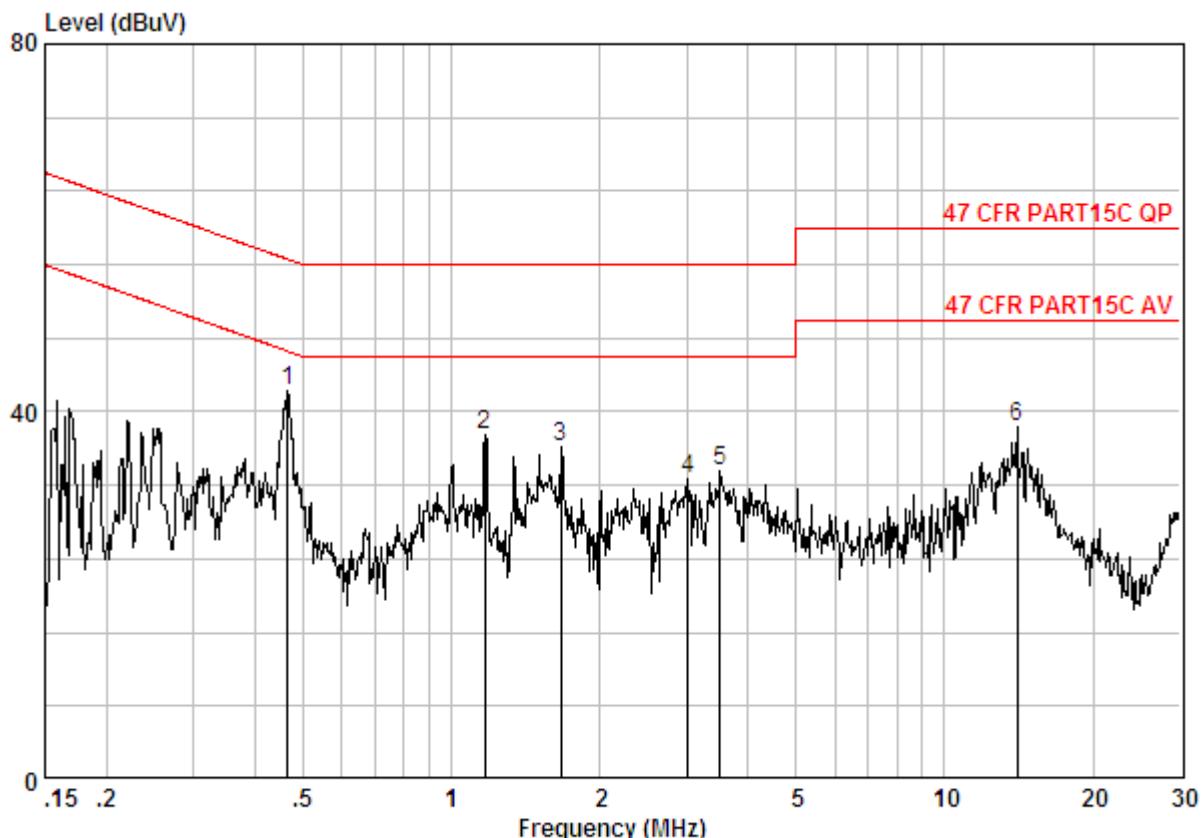
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5785TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.47110	0.01	9.80	33.02	42.83	46.49	-3.66 Peak
2	1.166	0.02	9.80	26.95	36.77	46.00	-9.23 Peak
3	1.671	0.02	9.80	25.29	35.11	46.00	-10.89 Peak
4	2.346	0.02	9.82	20.46	30.30	46.00	-15.70 Peak
5	4.027	0.01	9.88	21.62	31.51	46.00	-14.49 Peak
6	13.695	0.01	10.00	26.38	36.39	50.00	-13.61 Peak

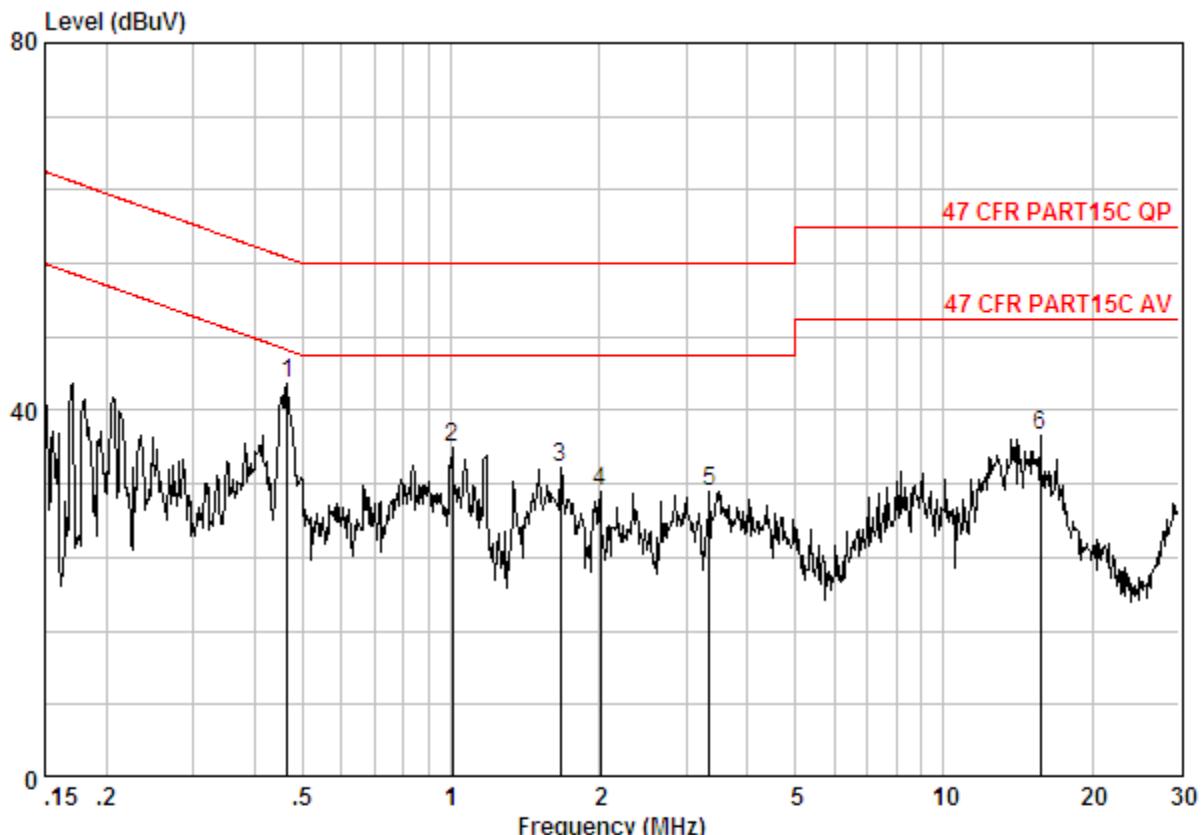
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5795TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit		Over	Remark
		Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.46614	0.01	9.80	32.38	42.19	46.58	-4.40	Peak
2	1.172	0.02	9.80	27.64	37.46	46.00	-8.54	Peak
3	1.671	0.02	9.80	26.38	36.20	46.00	-9.80	Peak
4	3.025	0.02	9.85	22.80	32.67	46.00	-13.33	Peak
5	3.509	0.02	9.86	23.68	33.56	46.00	-12.44	Peak
6	14.063	0.01	10.07	28.27	38.35	50.00	-11.65	Peak

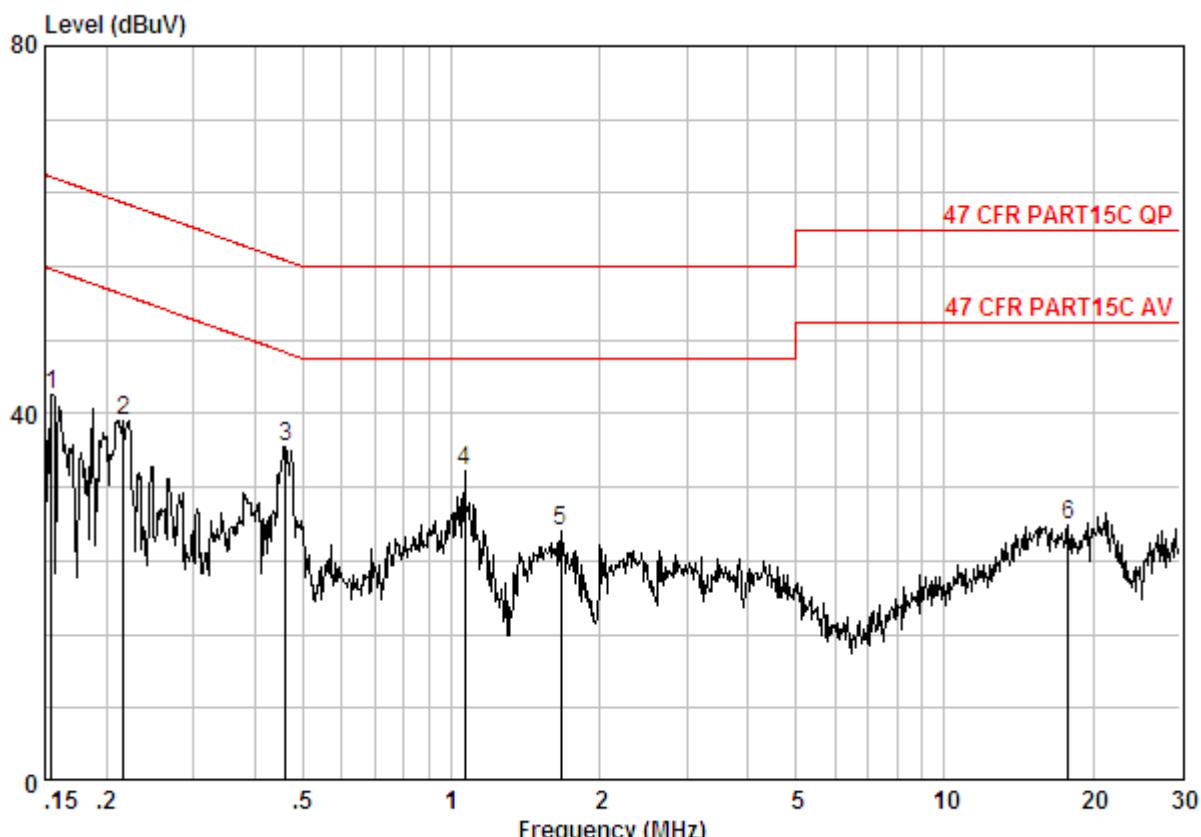
Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5795TX  
: SW36-12003000-W

	Freq	Cable	LISN	Read	Limit		Over	Remark
		MHz	Loss	Factor	Level	Level	Line	
1 @	0.46614	0.01	9.80	33.14	42.95	46.58	-3.63	Peak
2	1.005	0.02	9.80	26.22	36.04	46.00	-9.96	Peak
3	1.671	0.02	9.80	24.05	33.87	46.00	-12.13	Peak
4	2.012	0.02	9.80	21.26	31.08	46.00	-14.92	Peak
5	3.346	0.02	9.86	21.35	31.23	46.00	-14.77	Peak
6	15.718	0.02	10.01	27.16	37.19	50.00	-12.81	Peak

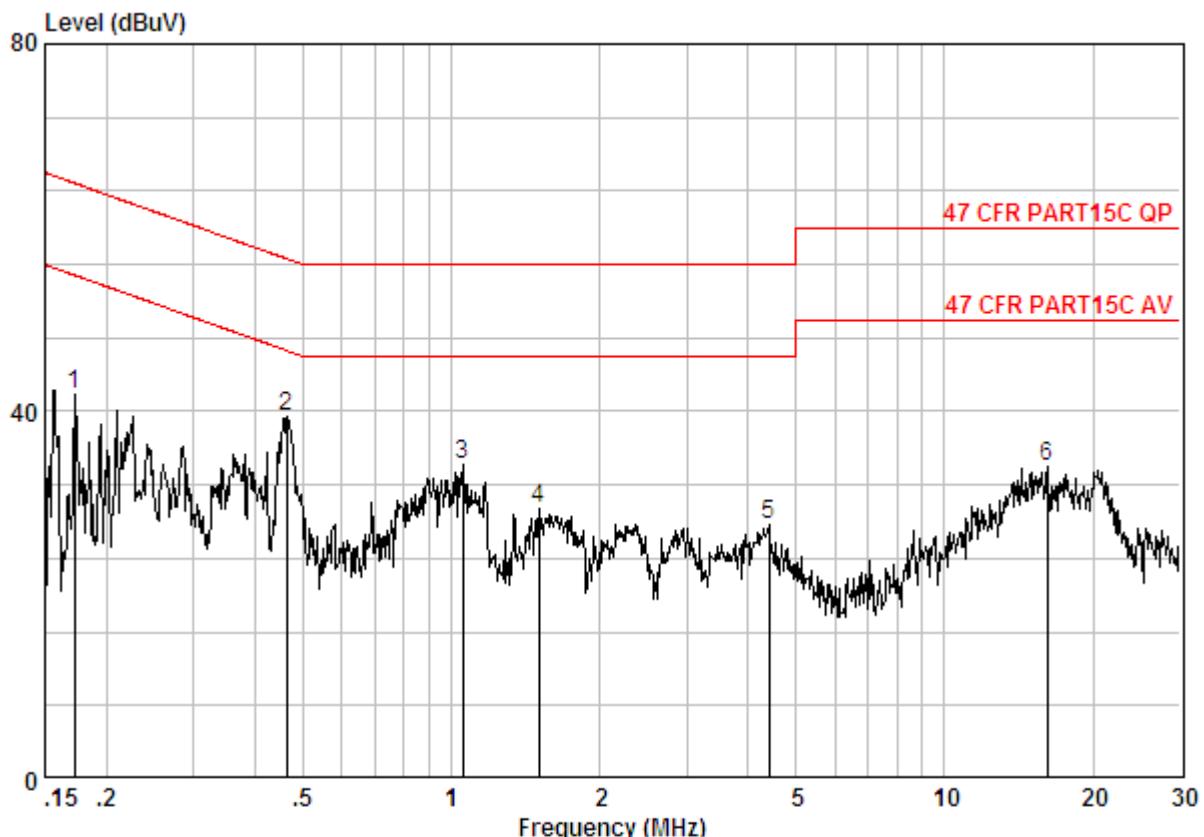
Live Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE LINE  
Job.No : 5894CR  
Mode : 5825TX  
Adapter : SW36-12003000-W

	Freq	Cable	LIISN	Read	Limit	Over	Remark
		Loss	Factor	Level			
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.15485	0.02	9.70	32.38	42.10	55.74	-13.63 Peak
2	0.21620	0.02	9.70	29.59	39.31	52.96	-13.65 Peak
3	0.46122	0.01	9.80	26.70	36.51	46.67	-10.16 Peak
4	1.065	0.02	9.80	23.93	33.75	46.00	-12.25 Peak
5	1.671	0.02	9.80	17.39	27.21	46.00	-18.79 Peak
6	17.849	0.02	10.10	17.87	27.99	50.00	-22.01 Peak

Neutral Line:



Site : Shielding Room  
Condition : 47 CFR PART15C AV CE NEUTRAL  
Job.No : 5894CR  
Mode : 5825TX  
Adapter : SW36-12003000-W

	Cable	LISN	Read	Limit	Over	Remark
	Freq	Loss	Factor			
	MHz	dB	dB	dBuV	dBuV	dB
1	0.17215	0.02	9.70	32.09	41.81	54.86 -13.04 Peak
2	0.46367	0.01	9.80	29.64	39.45	46.63 -7.17 Peak
3	1.054	0.02	9.80	24.37	34.19	46.00 -11.81 Peak
4	1.503	0.02	9.80	19.66	29.48	46.00 -16.52 Peak
5	4.407	0.01	9.89	17.70	27.60	46.00 -18.40 Peak
6	16.140	0.02	10.03	23.94	33.98	50.00 -16.02 Peak

## Notes:

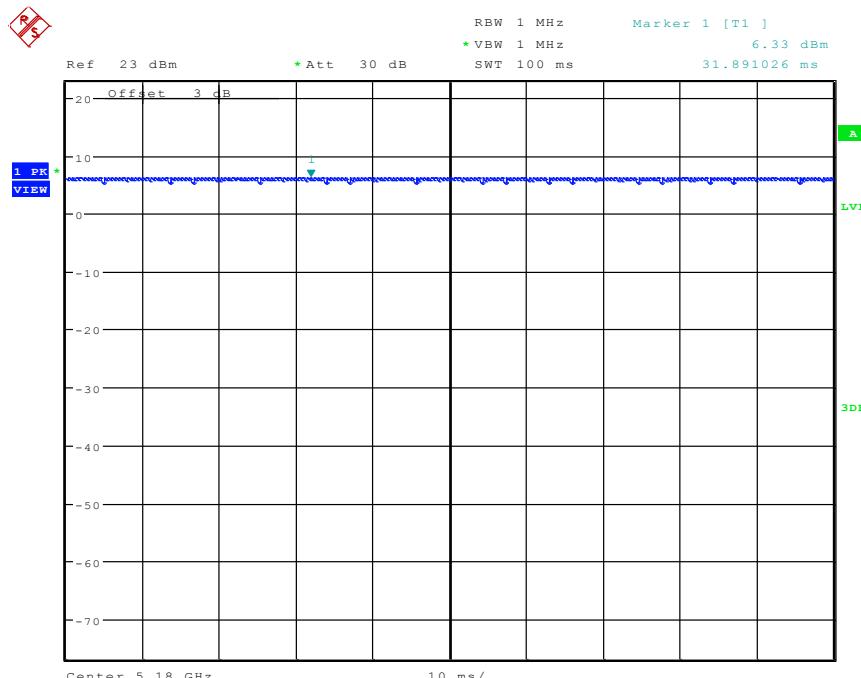
1. The following Quasi-Peak and Average measurements were performed on the
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.



## 6.2 Duty Cycle

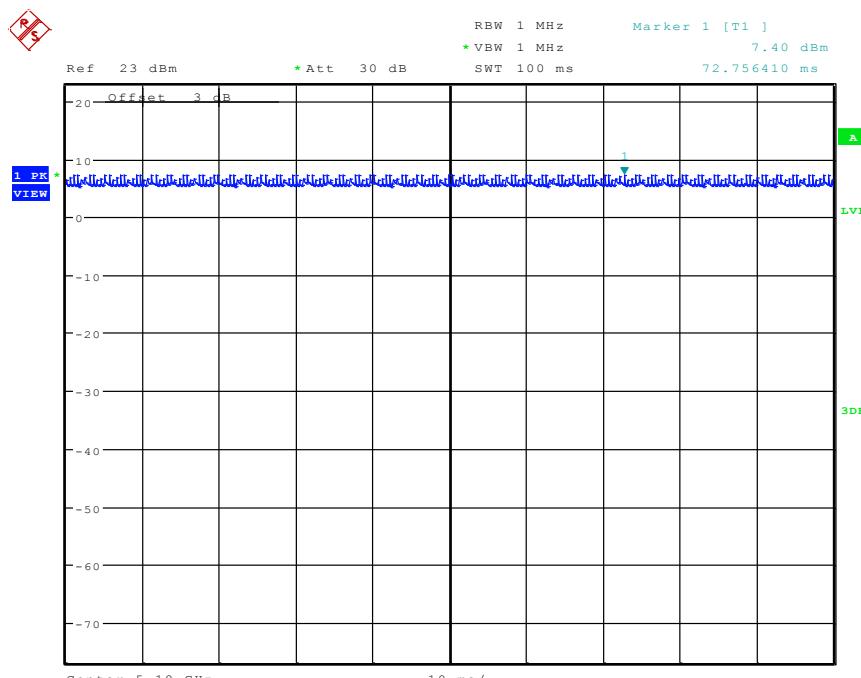
Test plot as follows:

Test mode:	802.11a
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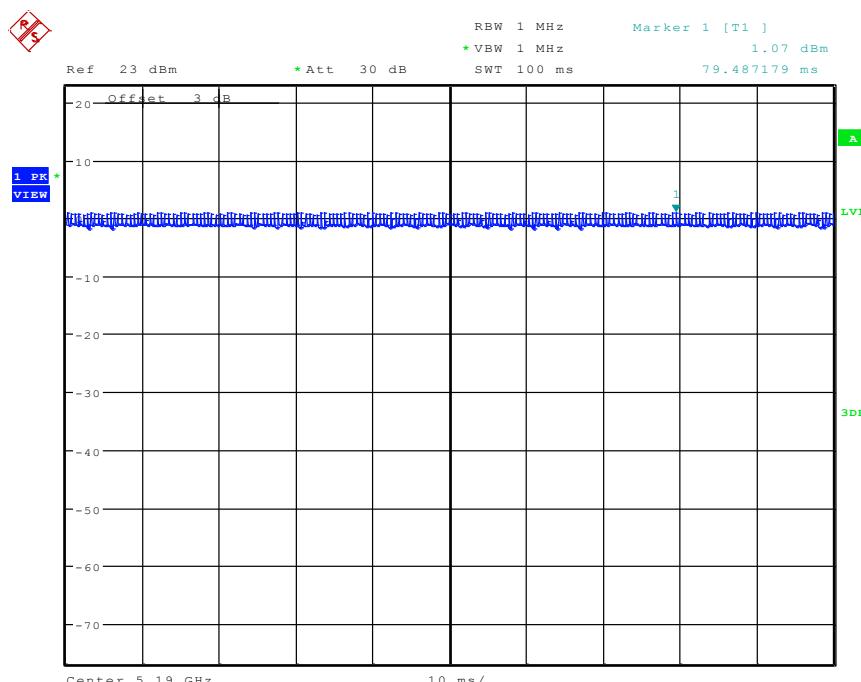
Test mode:	802.11n(HT20)
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Date: 10.DEC.2014 22:17:25



Test mode:

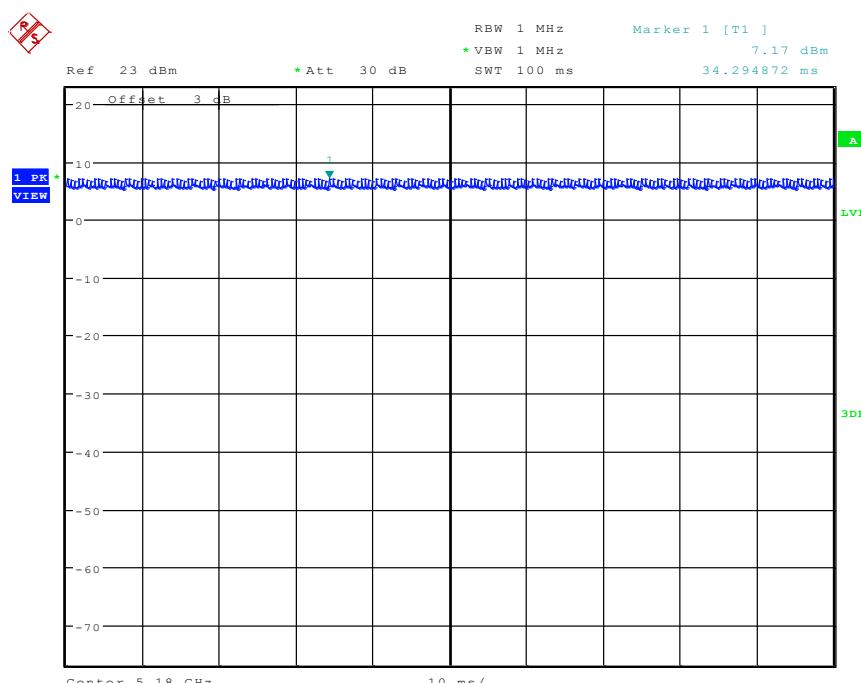
802.11n(HT40)



Test mode:

802.11ac(HT20)

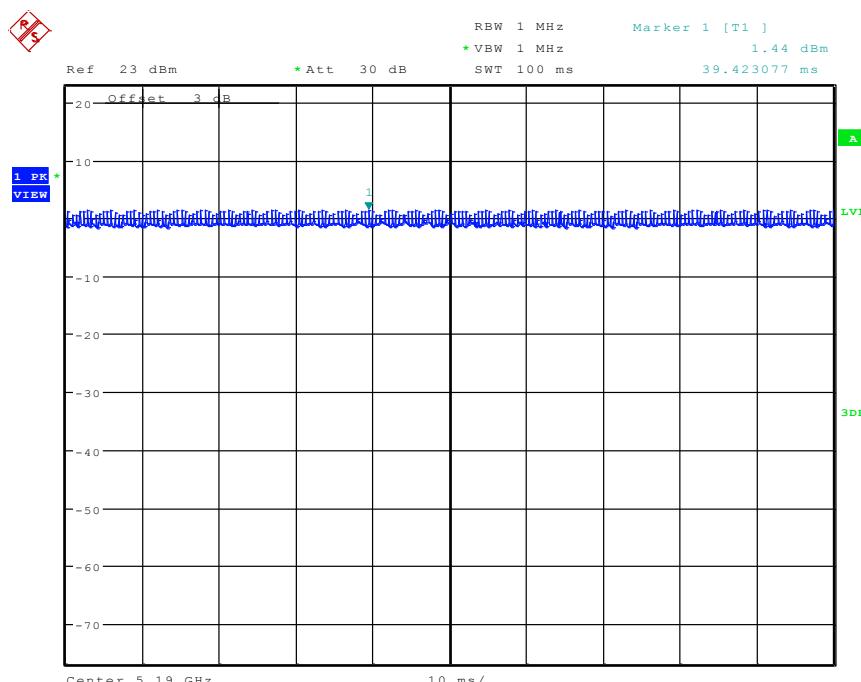
Date: 10.DEC.2014 22:19:37



Date: 10.DEC.2014 22:18:21

Test mode:

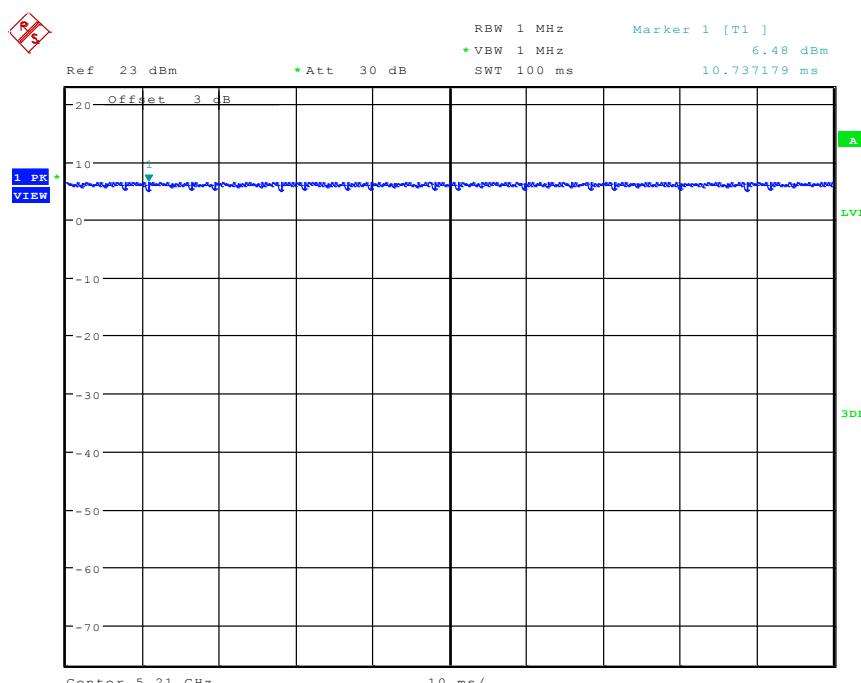
802.11ac(HT40)



Test mode:

802.11ac(HT80)

Date: 10.DEC.2014 22:20:02



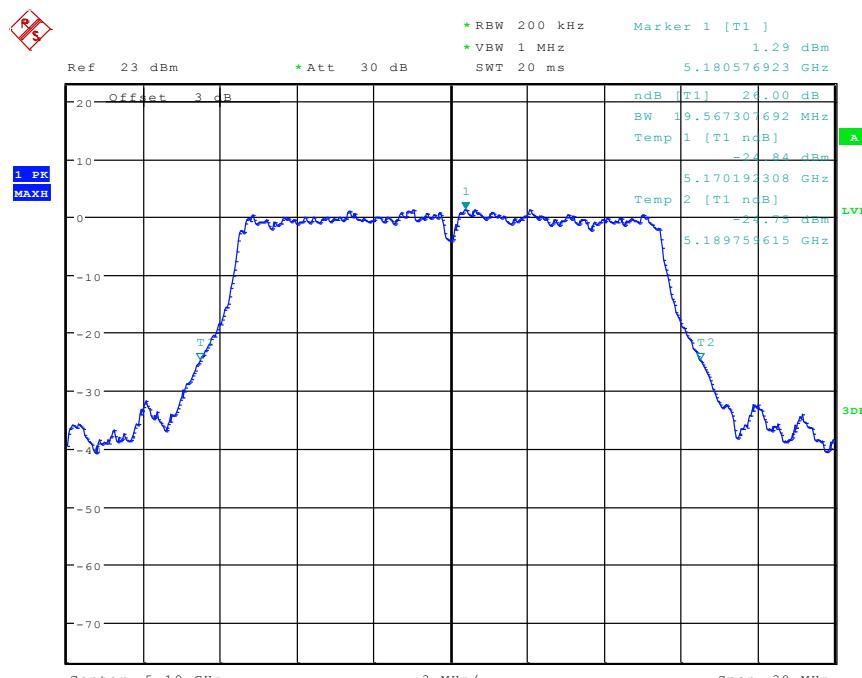
Date: 10.DEC.2014 22:23:58

## 6.3 26dB Emission Bandwidth and 99% Occupied Bandwidth

### 6.3.1 26dB Emission Bandwidth

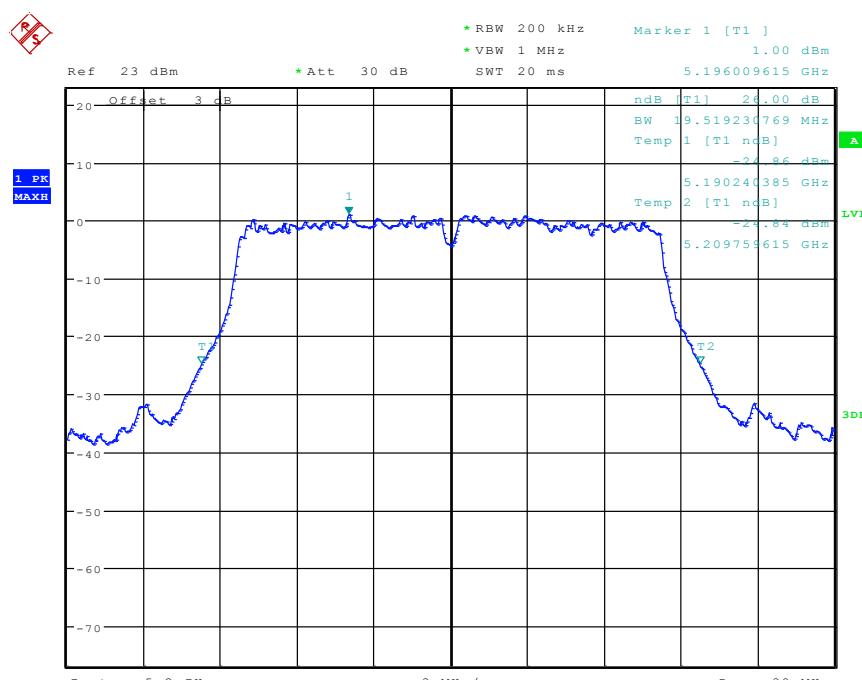
Test plot as follows:

Test mode:	802.11a	Test channel:	36
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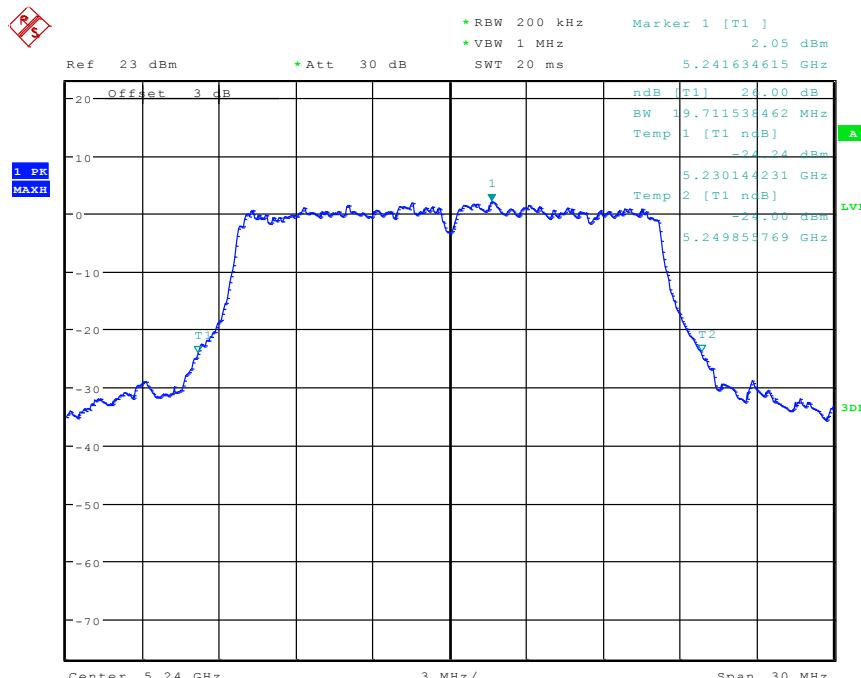


Test mode:	802.11a	Test channel:	40
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Date: 26.NOV.2014 09:58:57

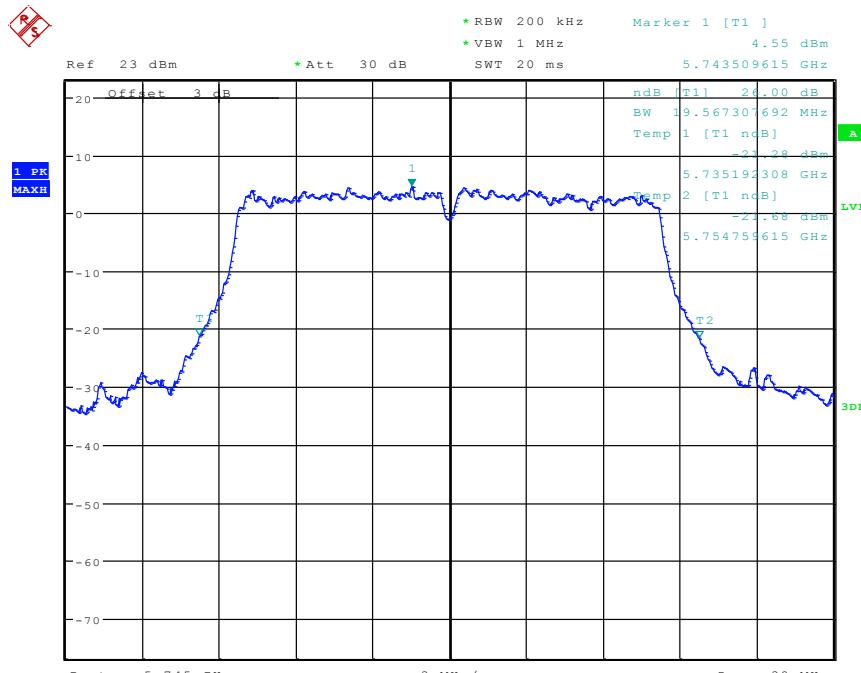


Test mode:	802.11a	Test channel:	48
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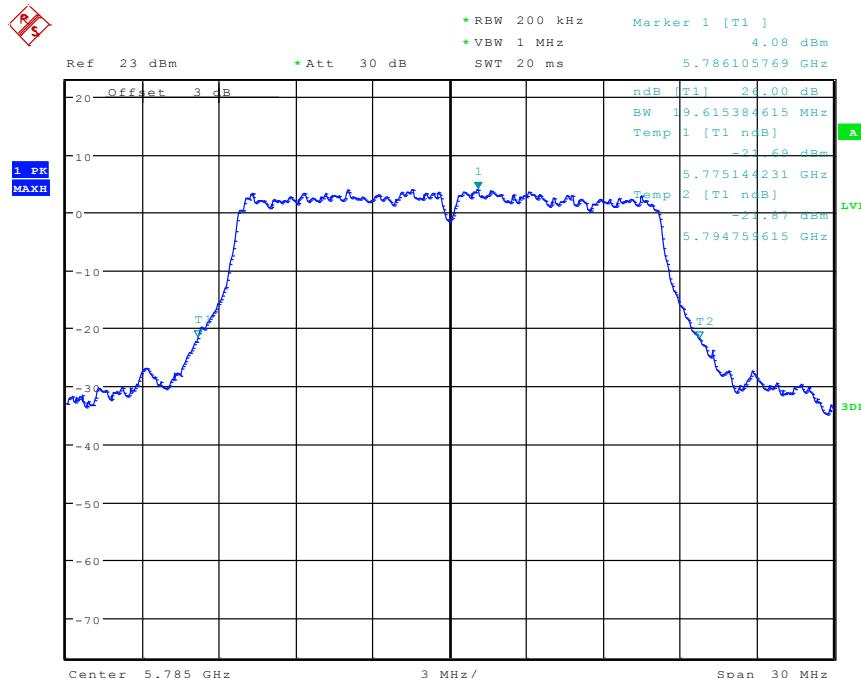
Test mode:	802.11a	Test channel:	149
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Date: 26.NOV.2014 10:00:22

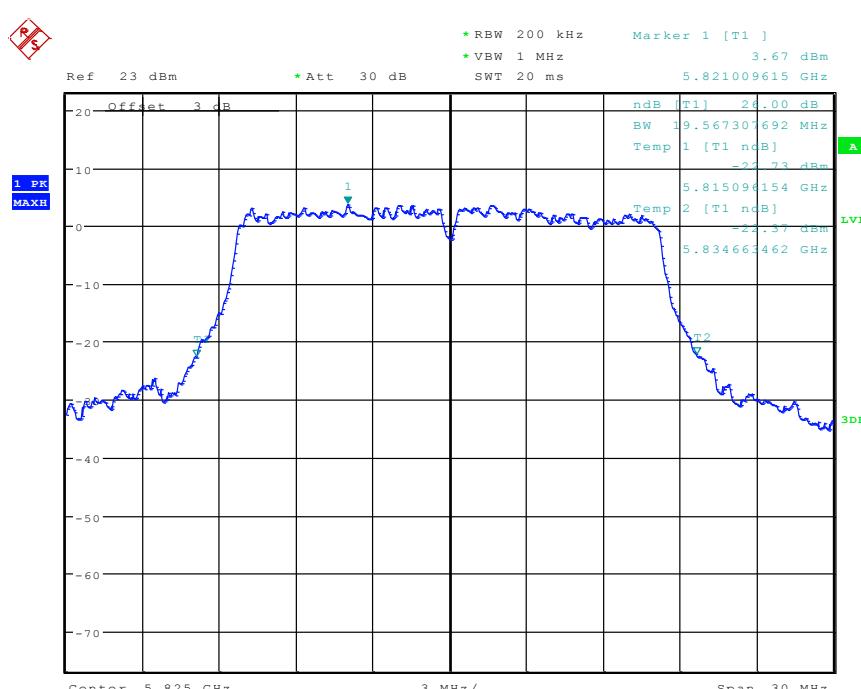


Date: 26.NOV.2014 10:00:58

Test mode:	802.11a	Test channel:	157
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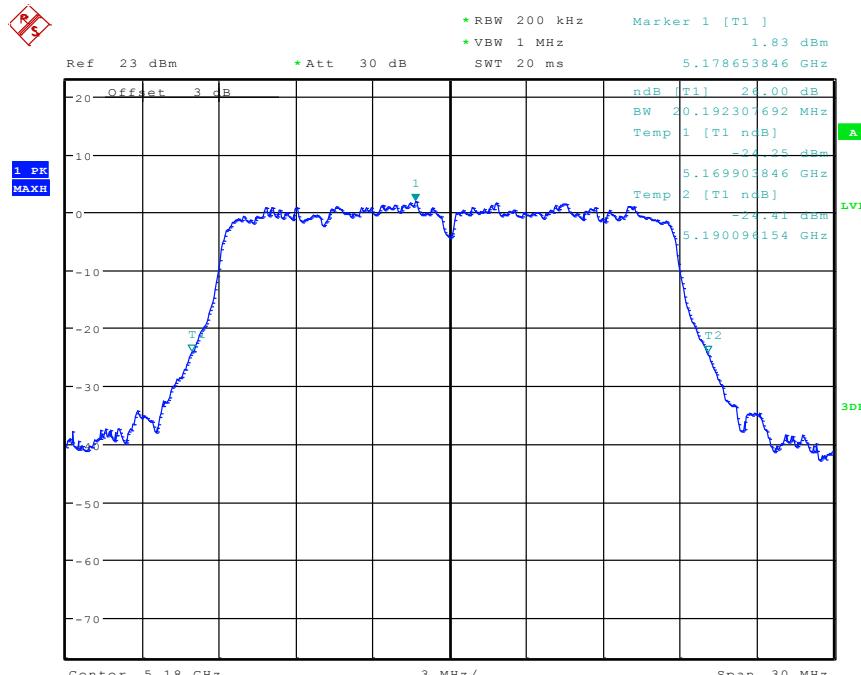


Test mode:	802.11a	Test channel:	165
Date: 26.NOV.2014 10:01:35			



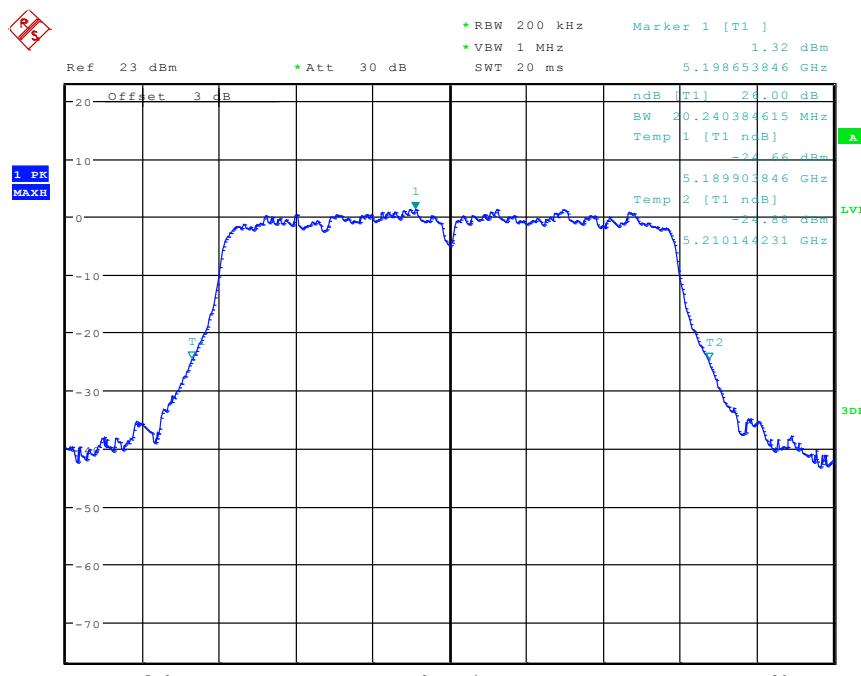
Date: 26.NOV.2014 10:02:21

Test mode:	802.11n(HT20)	Test channel:	36
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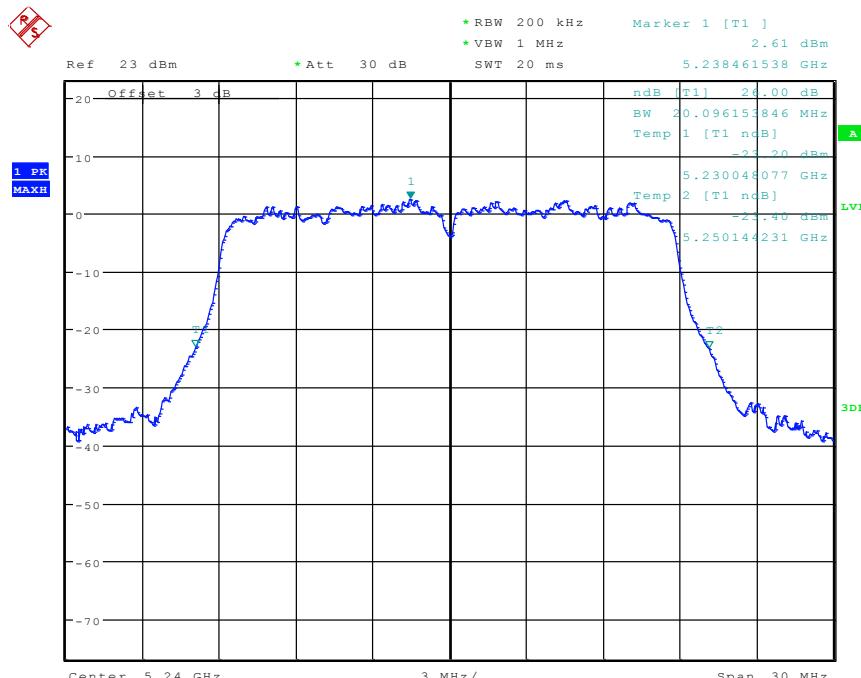
Test mode:	802.11n(HT20)	Test channel:	40
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Date: 26.NOV.2014 10:31:58



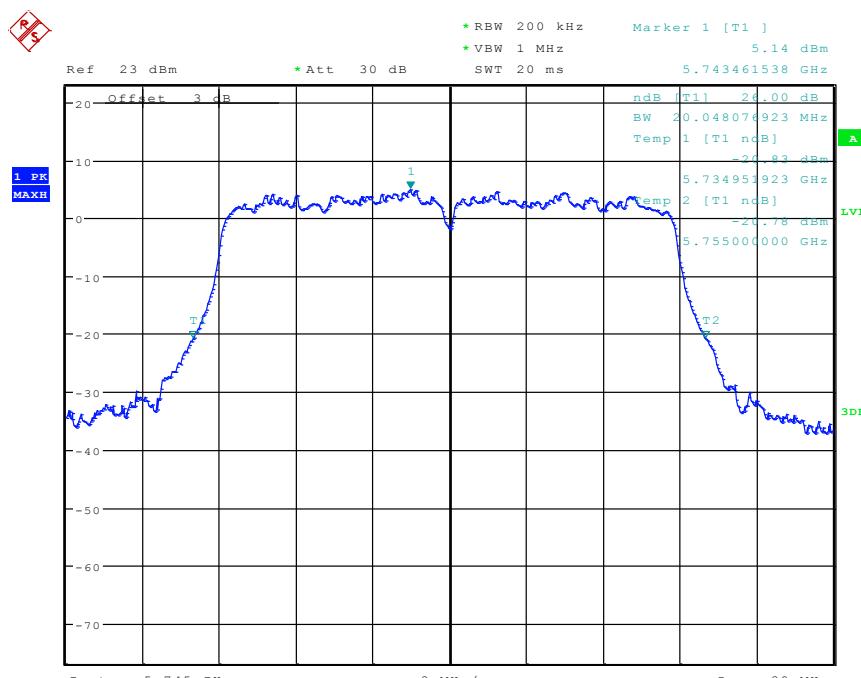
Date: 26.NOV.2014 10:32:33

Test mode:	802.11n(HT20)	Test channel:	48
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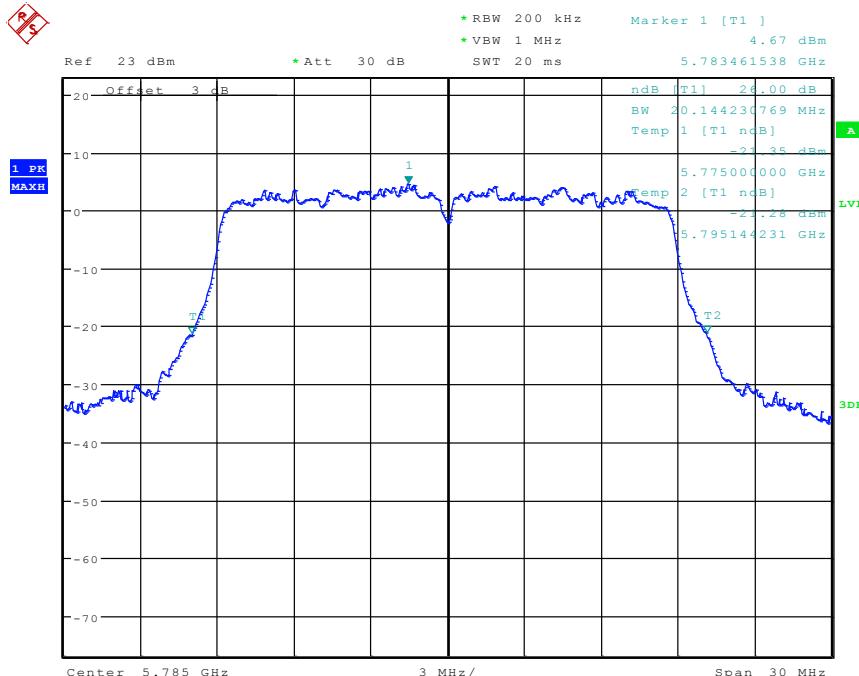
Test mode:	802.11n(HT20)	Test channel:	149
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Date: 26.NOV.2014 10:33:05

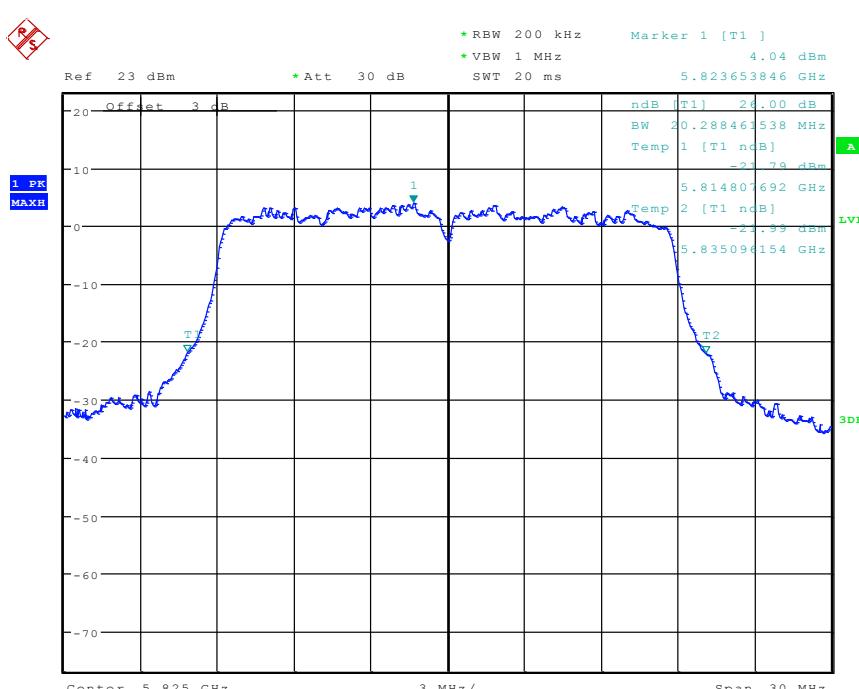


Date: 26.NOV.2014 10:33:36

Test mode:	802.11n(HT20)	Test channel:	157
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Test mode:	802.11n(HT20)	Test channel:	165
Date: 26.NOV.2014 10:34:08			



Date: 26.NOV.2014 10:35:10

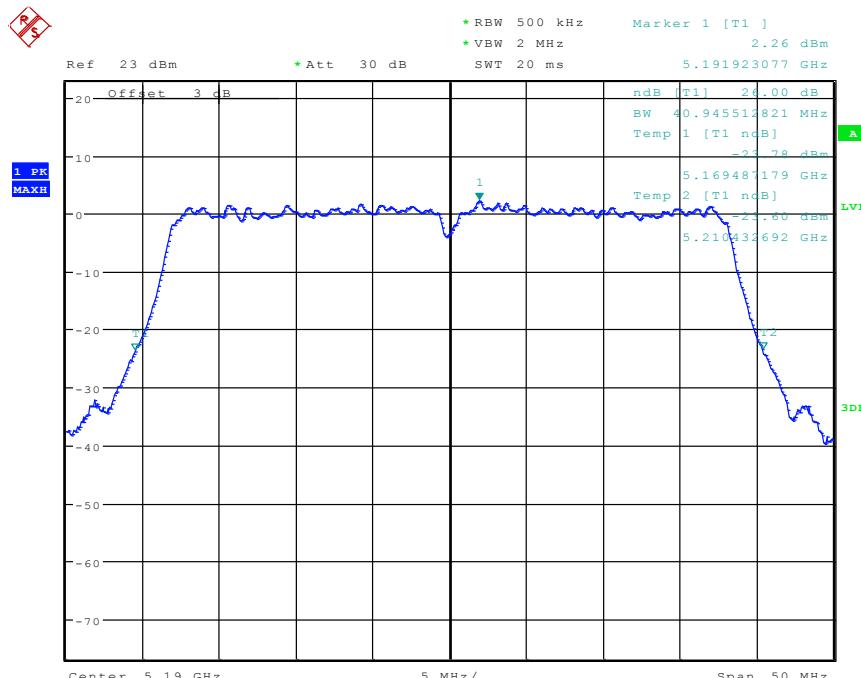


# SGS-CSTC Standards Technical Services Ltd.

Report No.: SZEM141000589401

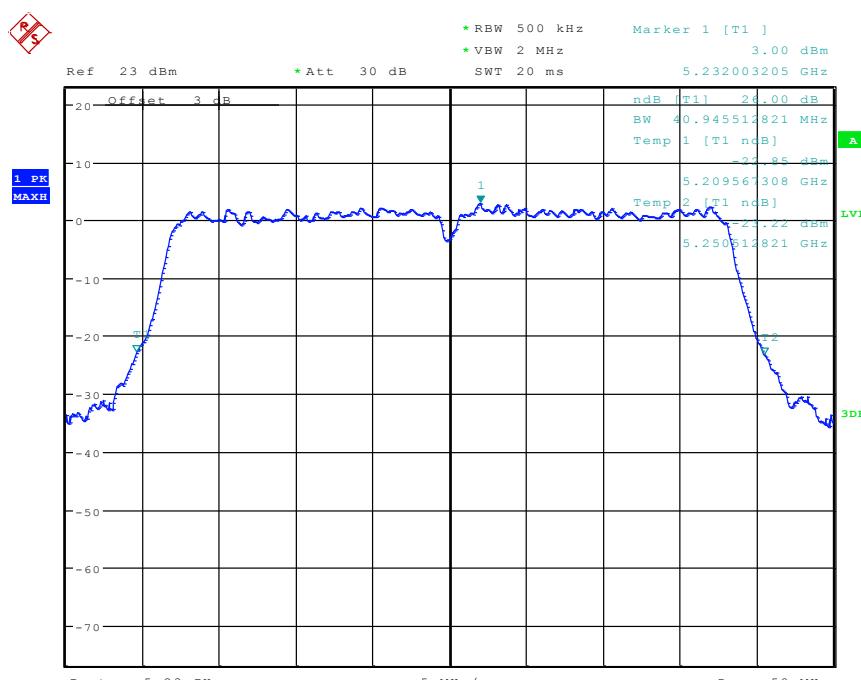
Page: 101 of 327

Test mode:	802.11n(HT40)	Test channel:	38
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Test mode:	802.11n(HT40)	Test channel:	46
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Date: 26.NOV.2014 11:18:07

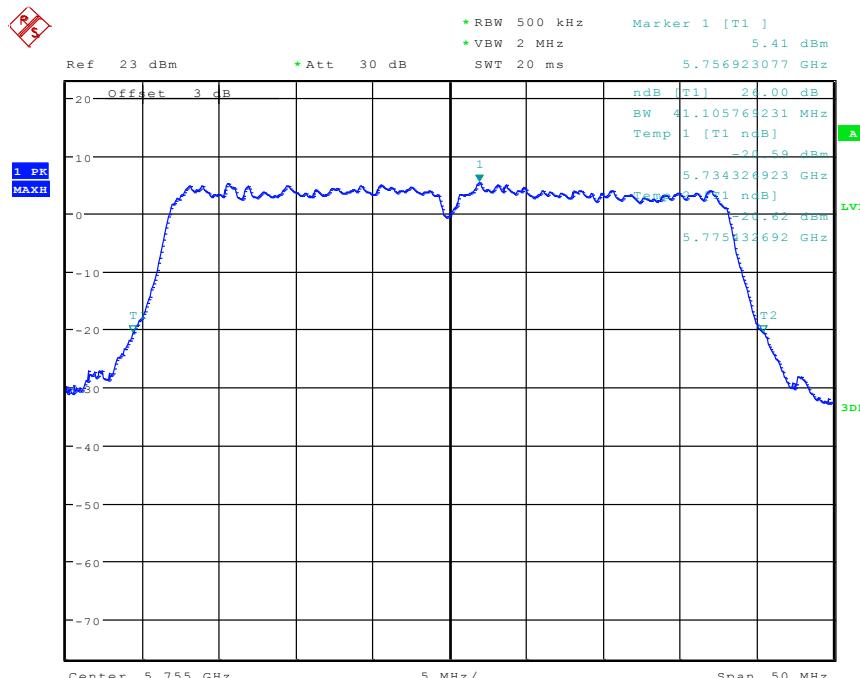


Date: 26.NOV.2014 11:18:58

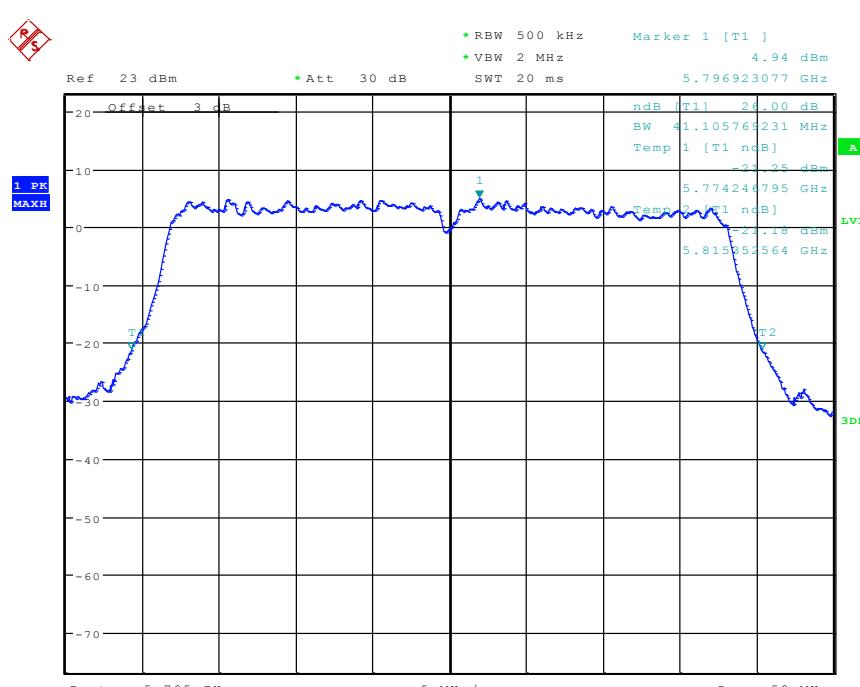


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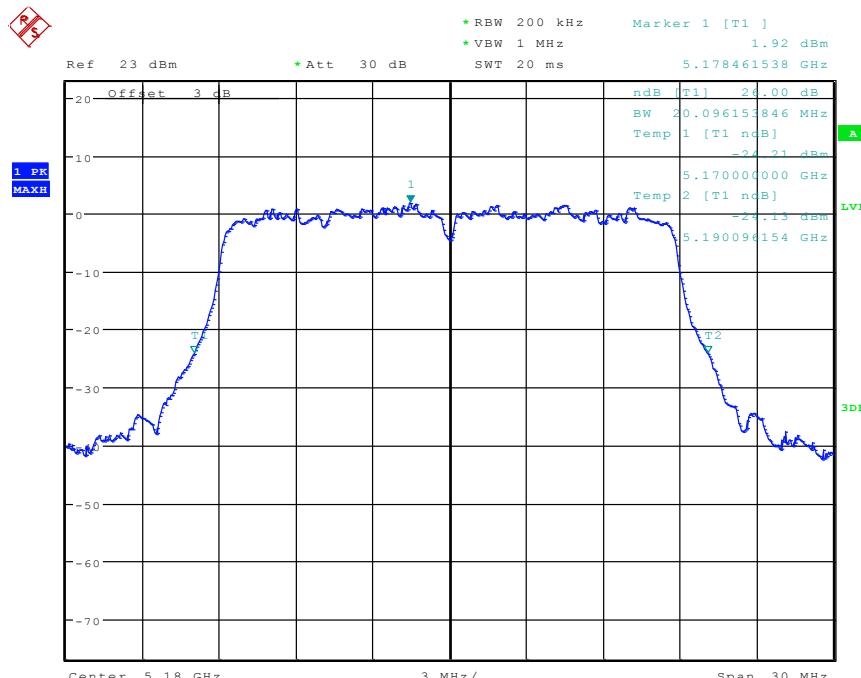
Test mode:	802.11n(HT40)	Test channel:	151
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Test mode:	802.11n(HT40)	Test channel:	159
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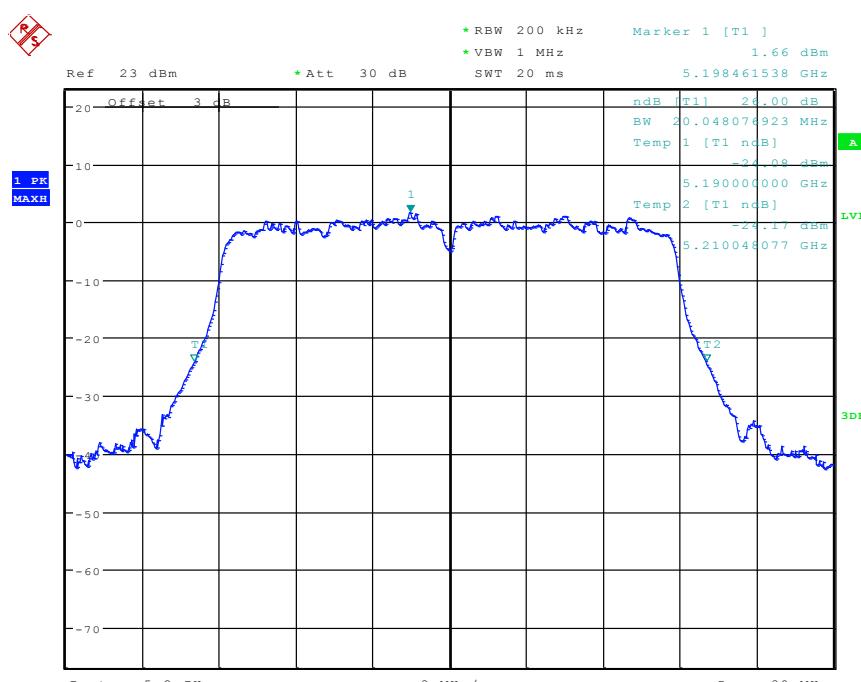


Test mode:	802.11ac(HT20)	Test channel:	36
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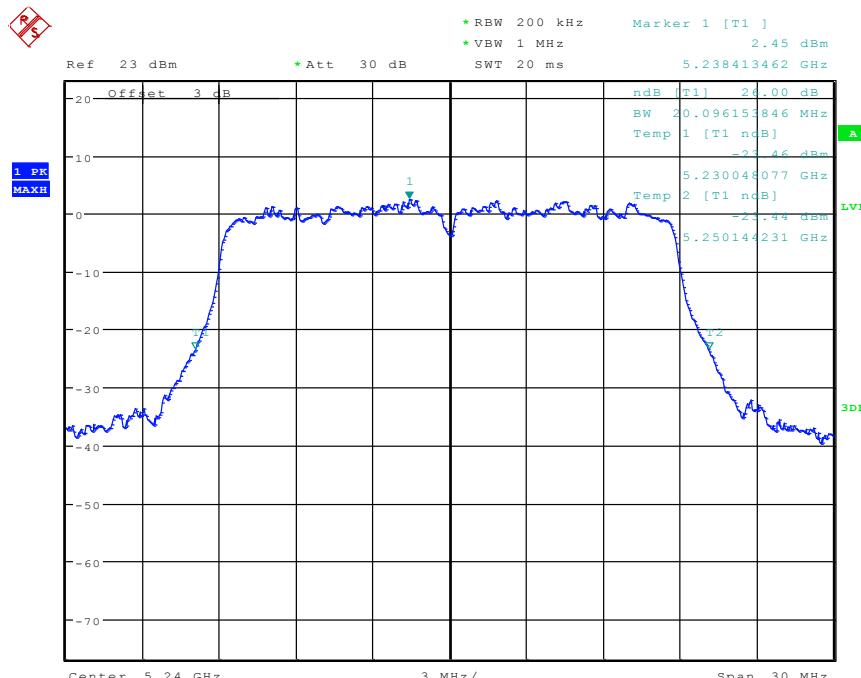
Test mode:	802.11ac(HT20)	Test channel:	40
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Date: 26.NOV.2014 10:53:36

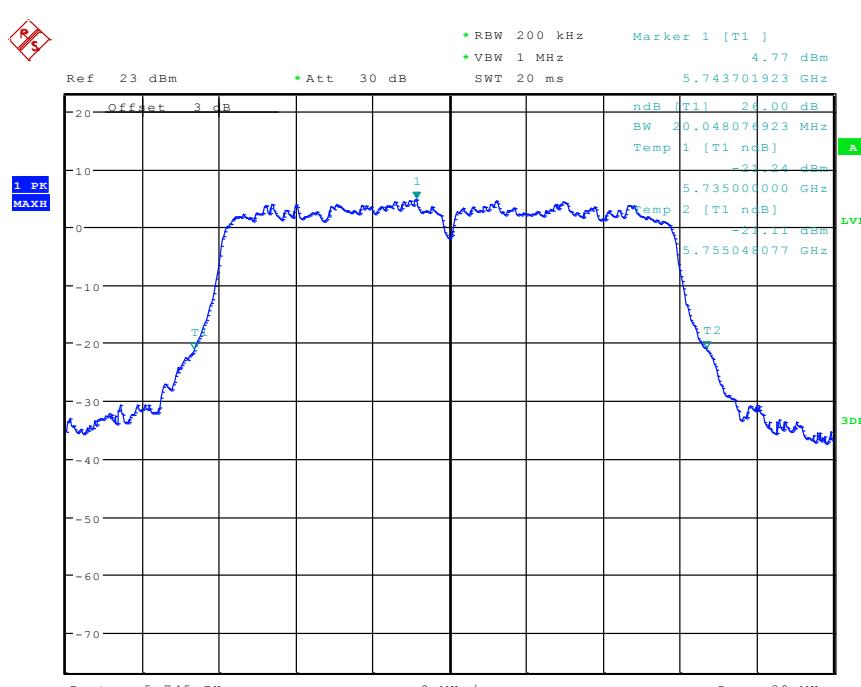


Date: 26.NOV.2014 10:54:10

Test mode:	802.11ac(HT20)	Test channel:	48
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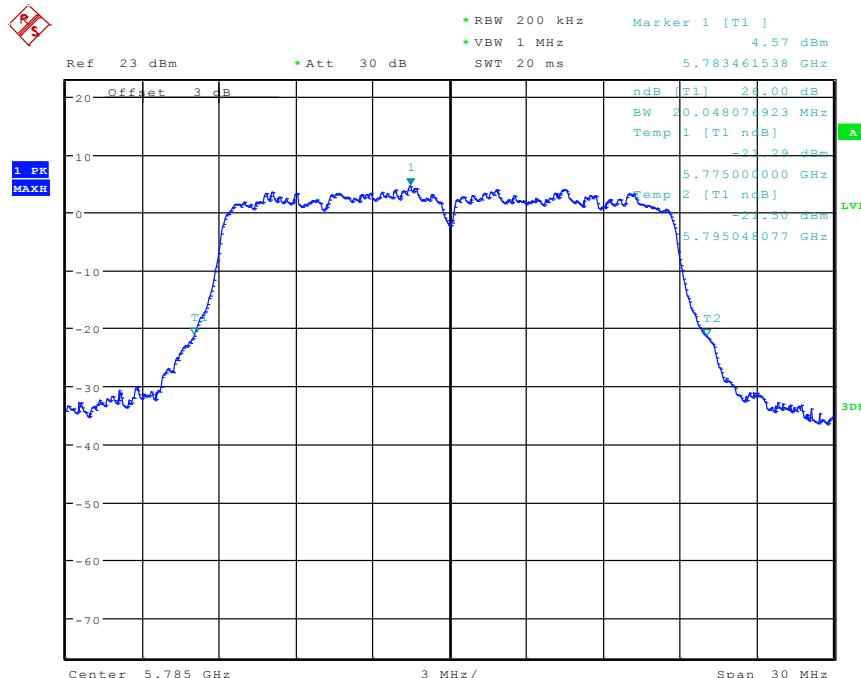


Test mode:	802.11ac(HT20)	Test channel:	149
Date: 26.NOV.2014 10:54:46			

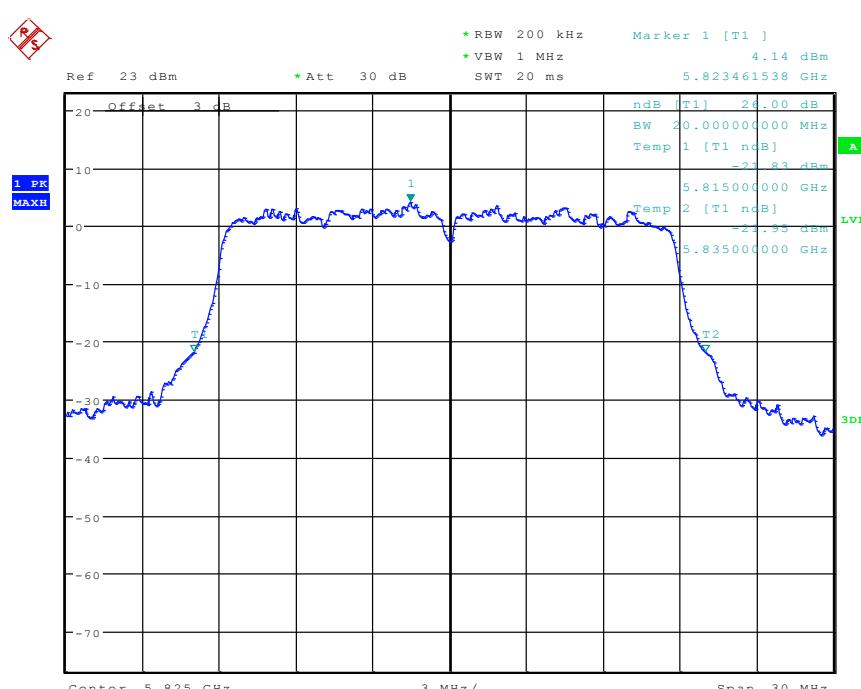


Date: 26.NOV.2014 10:55:33

Test mode:	802.11ac(HT20)	Test channel:	157
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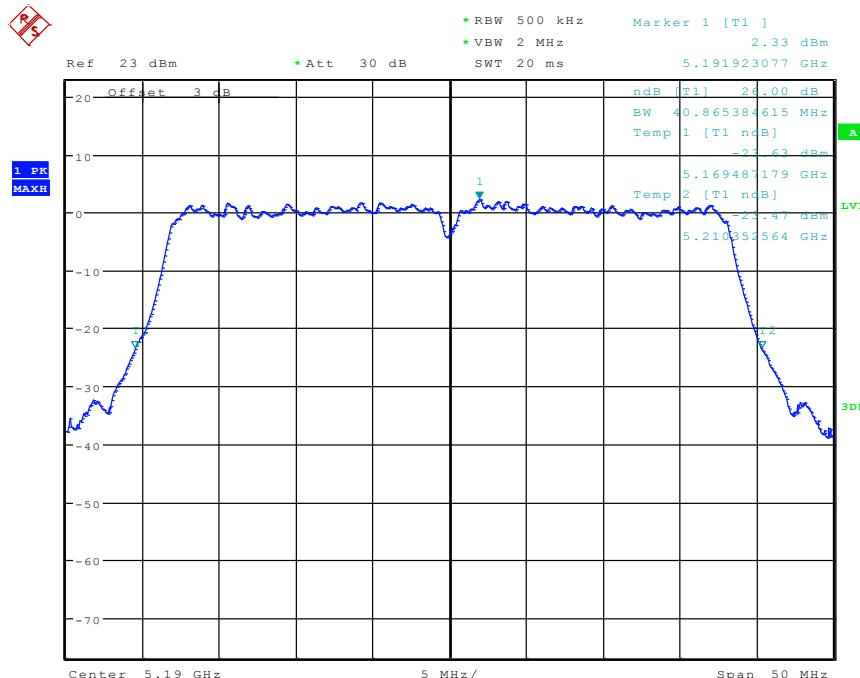


Test mode:	802.11ac(HT20)	Test channel:	165
Date: 26.NOV.2014 10:56:11			

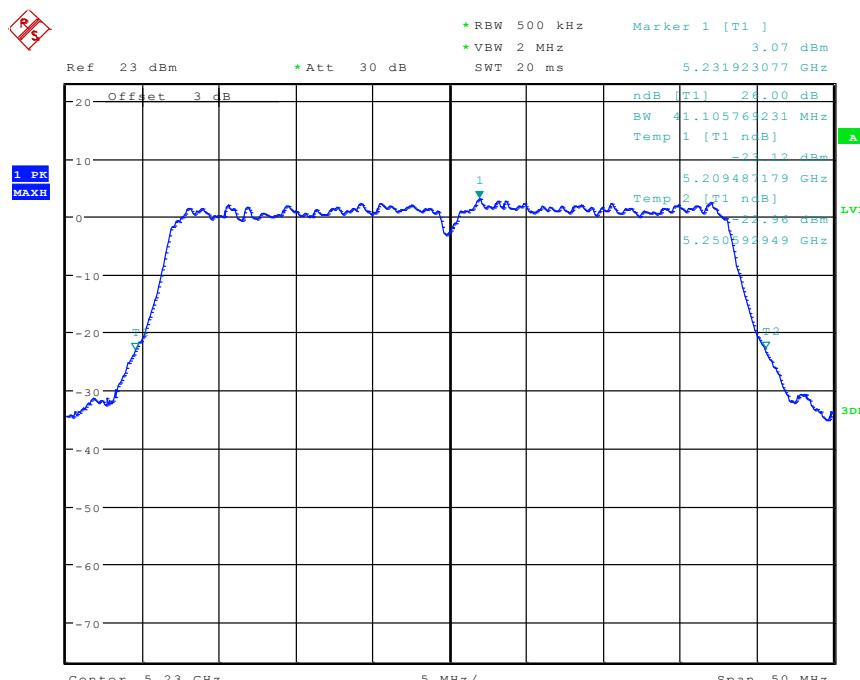


Date: 26.NOV.2014 10:57:43

Test mode:	802.11ac(HT40)	Test channel:	38
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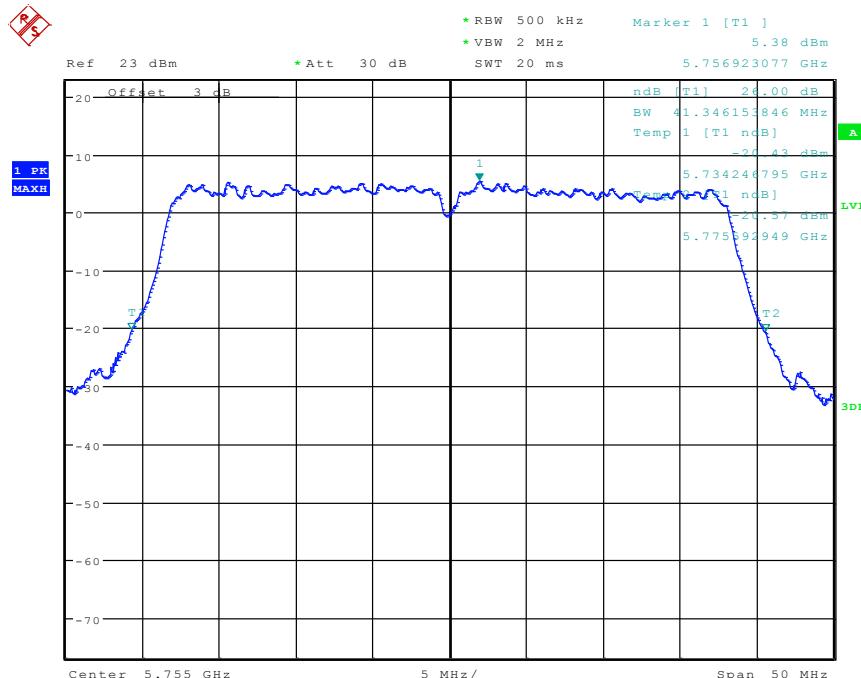
Test mode:	802.11ac(HT40)	Test channel:	46
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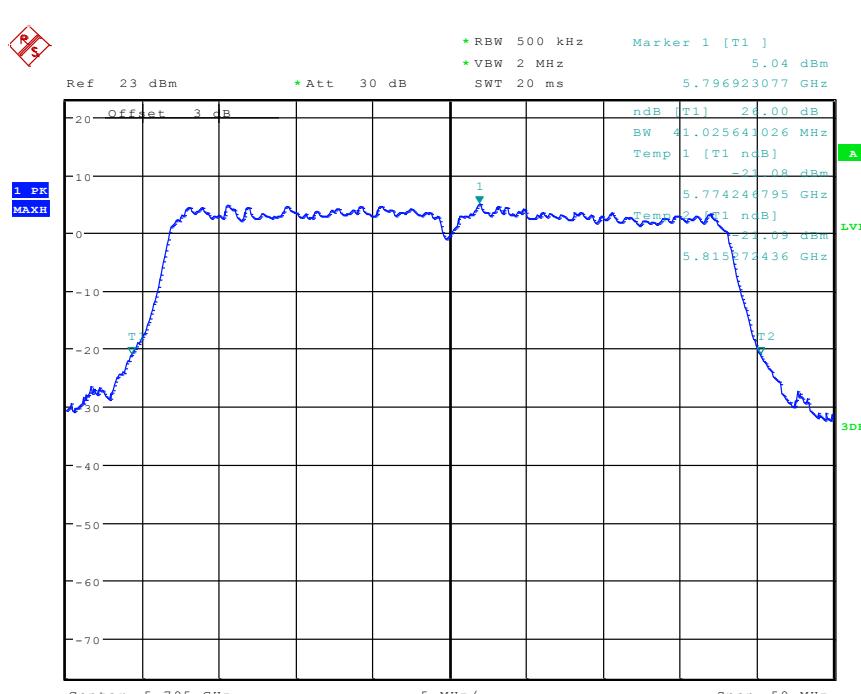
Date: 26.NOV.2014 11:35:26

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Test mode:	802.11ac(HT40)	Test channel:	151
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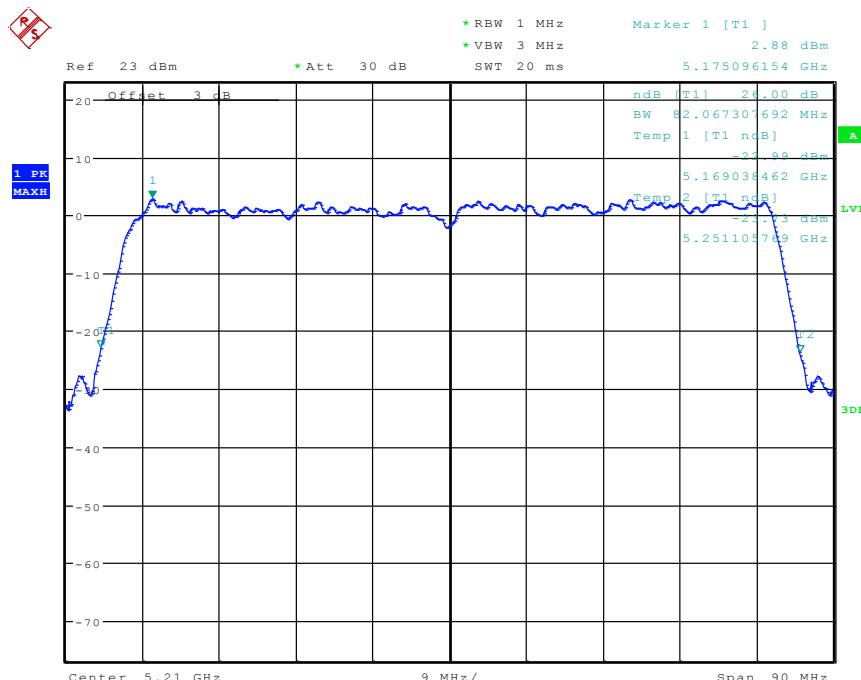


Test mode:	802.11ac(HT40)	Test channel:	159
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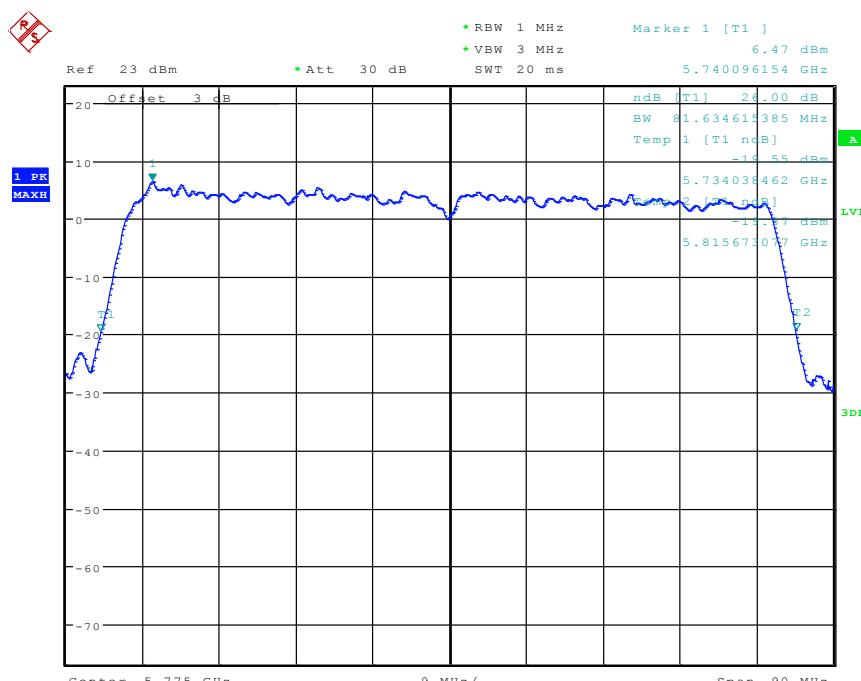


Date: 26.NOV.2014 11:36:45

Test mode:	802.11ac(HT80)	Test channel:	42
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Test mode:	802.11ac(HT80)	Test channel:	155
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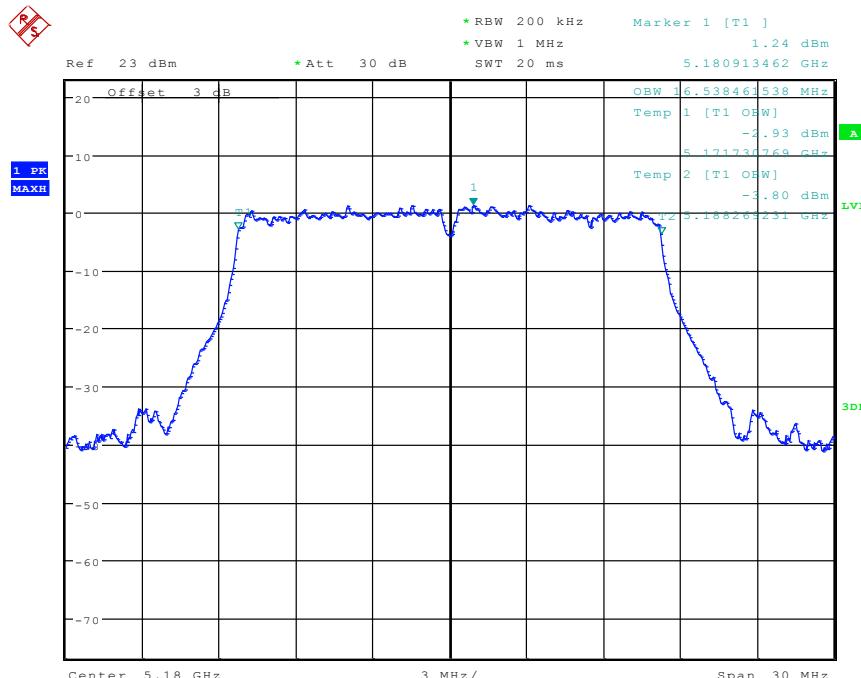
Date: 26.NOV.2014 11:55:22

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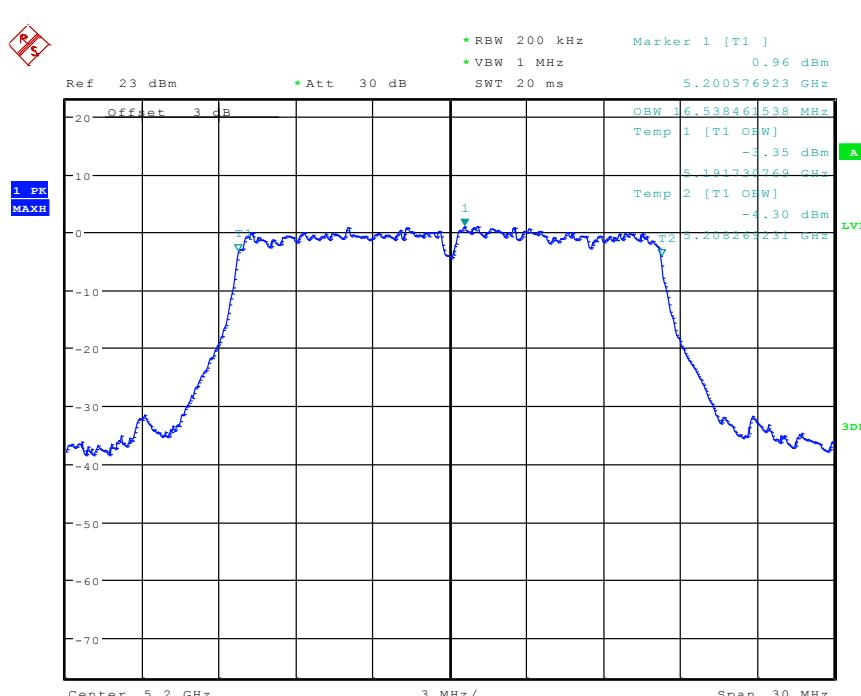
### 6.3.2 99% Occupied Bandwidth

**Test plot as follows:**

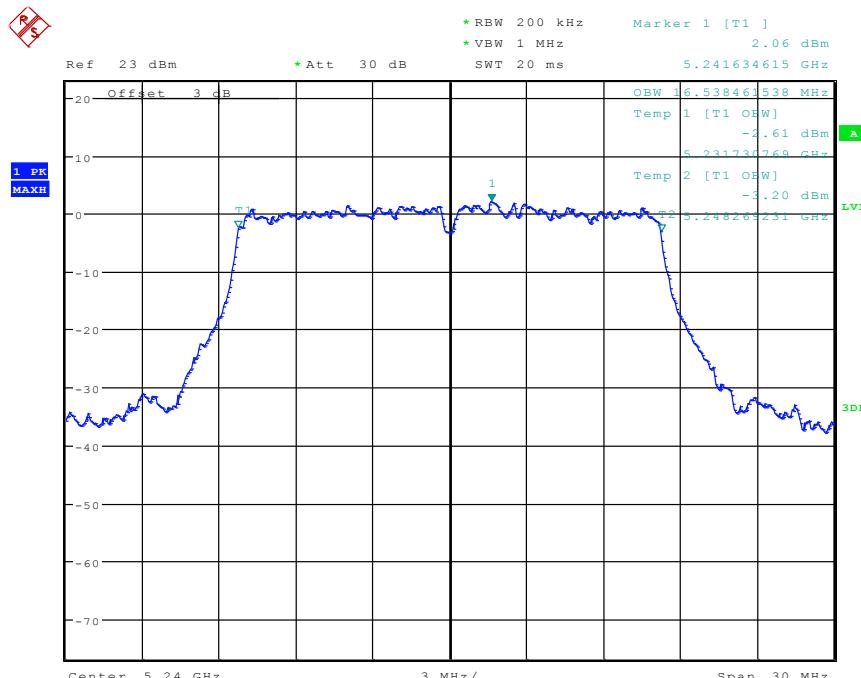
Test mode:	802.11a	Test channel:	36
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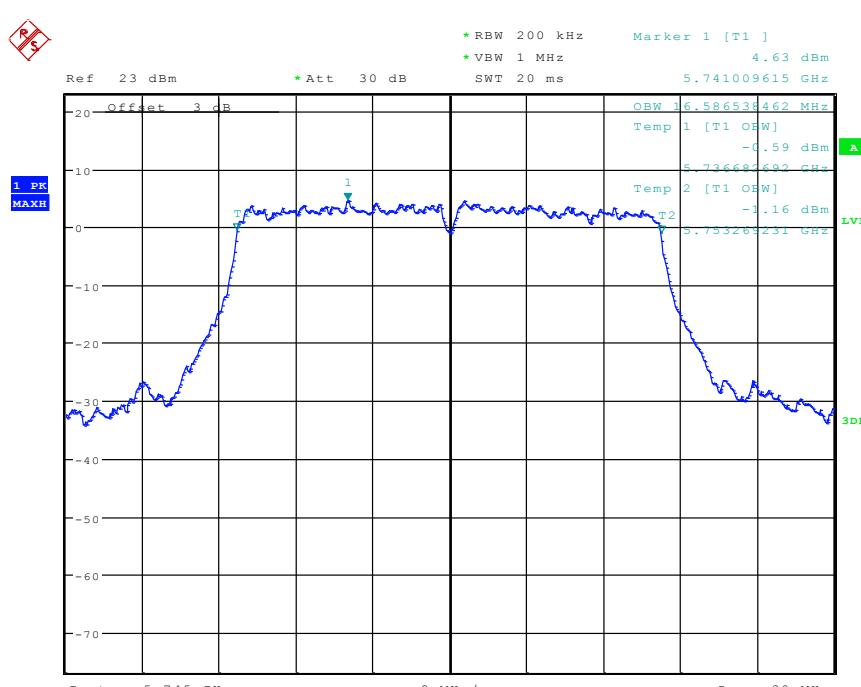
Test mode:	802.11a	Test channel:	40
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Test mode:	802.11a	Test channel:	48
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Test mode:	802.11a	Test channel:	149
Date: 26.NOV.2014 10:04:12			



Date: 26.NOV.2014 10:04:53

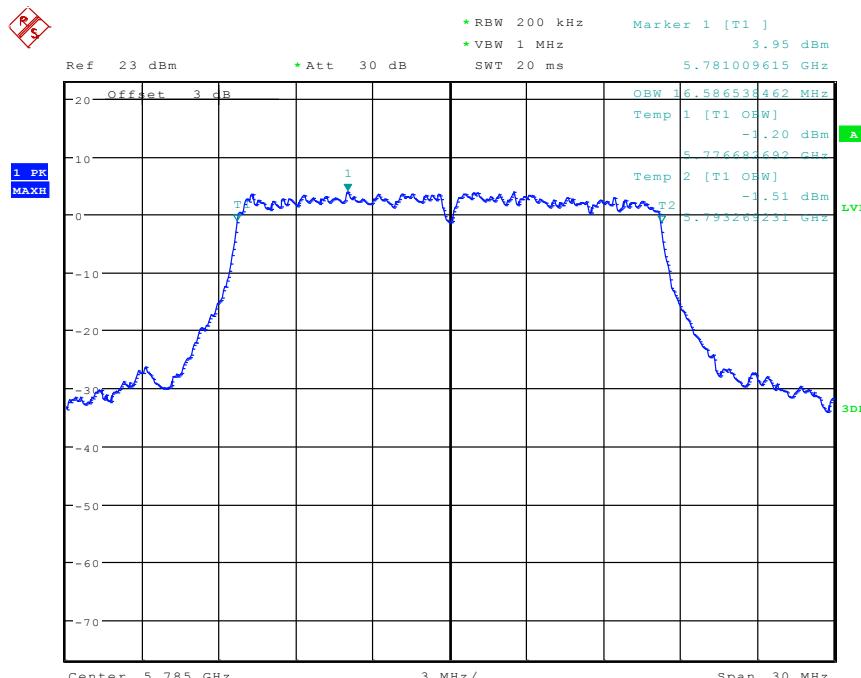


## SGS-CSTC Standards Technical Services Ltd.

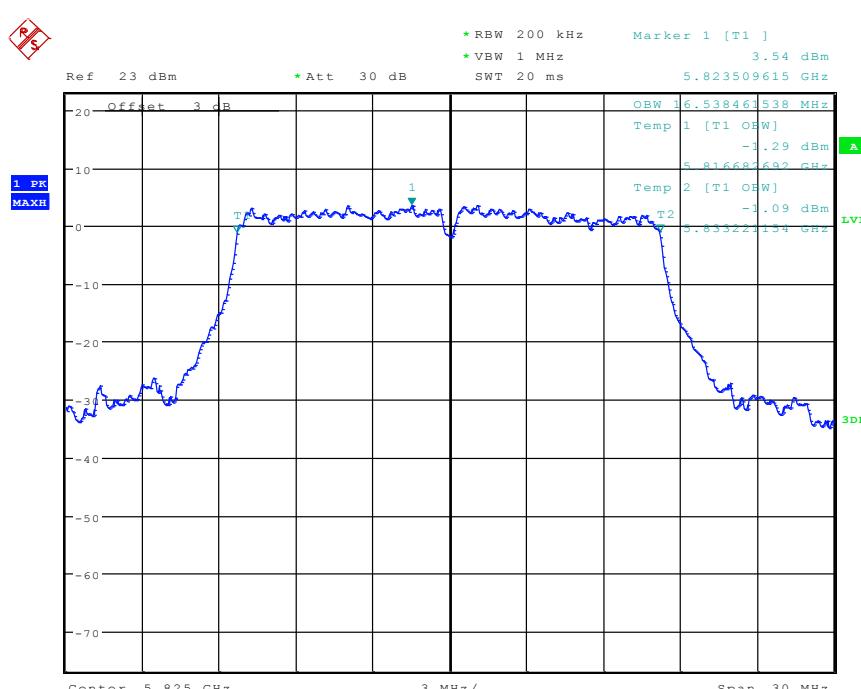
Report No.: SZEM141000589401

Page: 111 of 327

Test mode:	802.11a	Test channel:	157
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Test mode:	802.11a	Test channel:	165
Date: 26.NOV.2014 10:05:35			

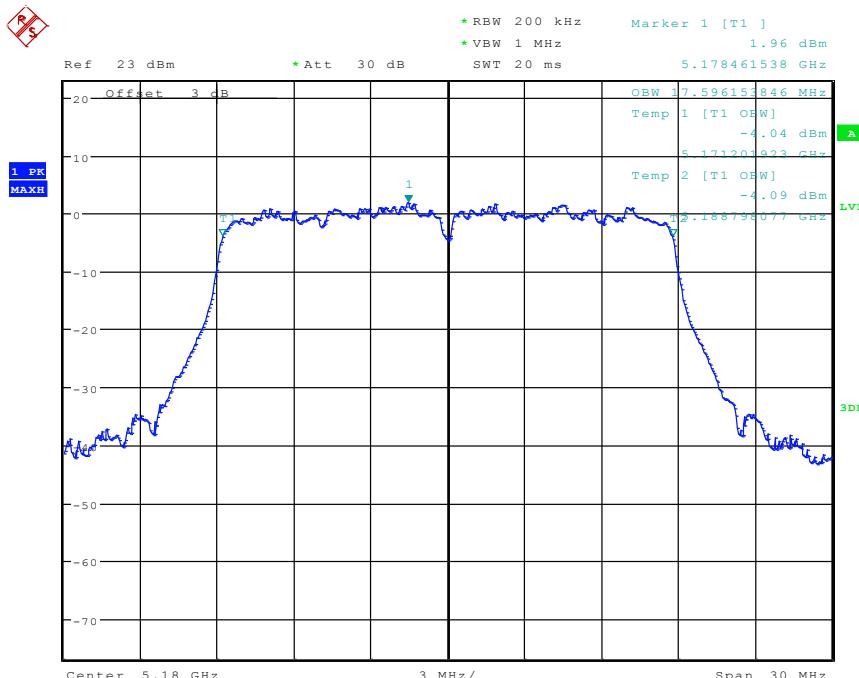


Date: 26.NOV.2014 10:06:13

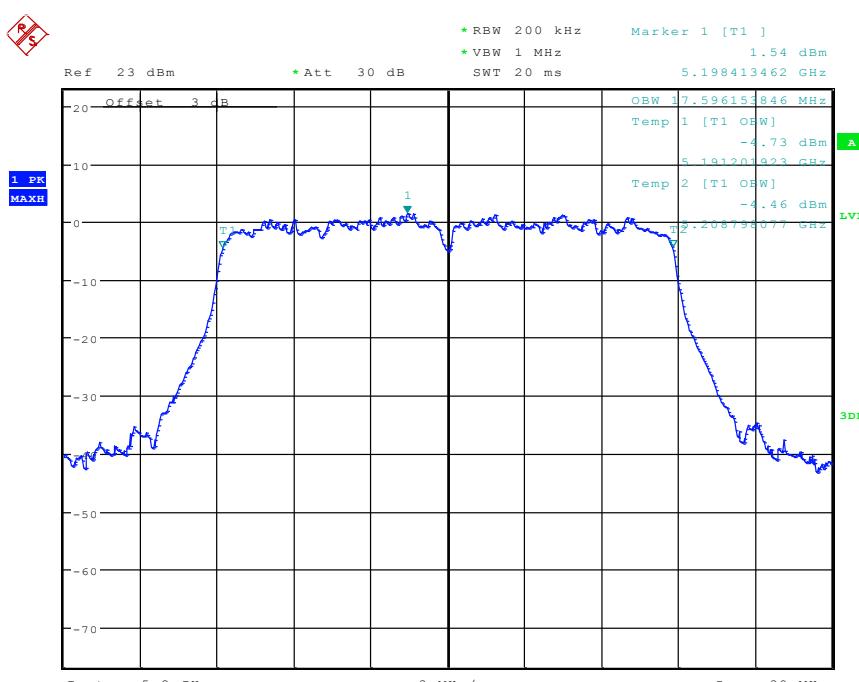


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Test mode:	802.11n(HT20)	Test channel:	36
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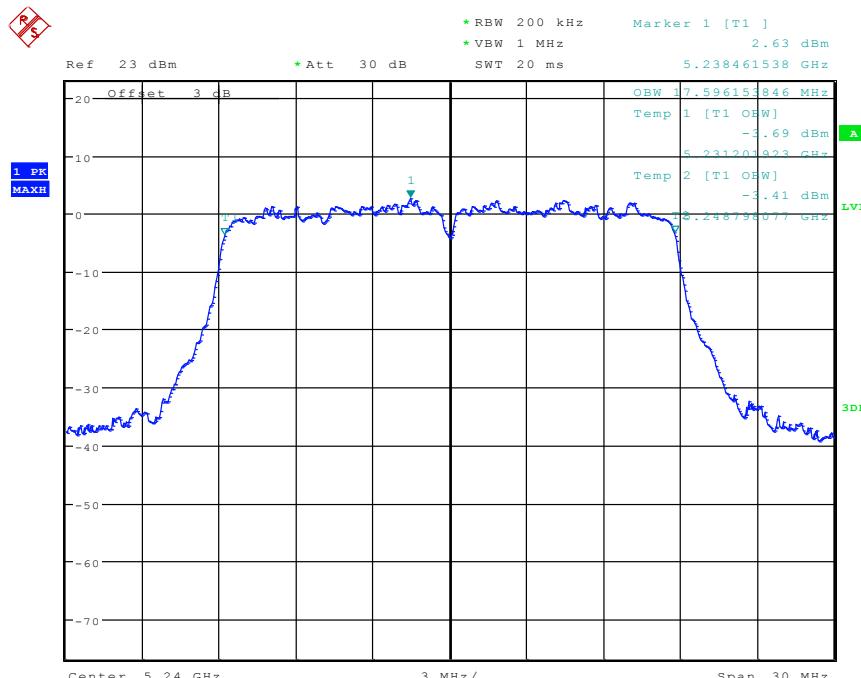
Test mode:	802.11n(HT20)	Test channel:	40
Date: 26.NOV.2014 10:36:16			



Date: 26.NOV.2014 10:36:42

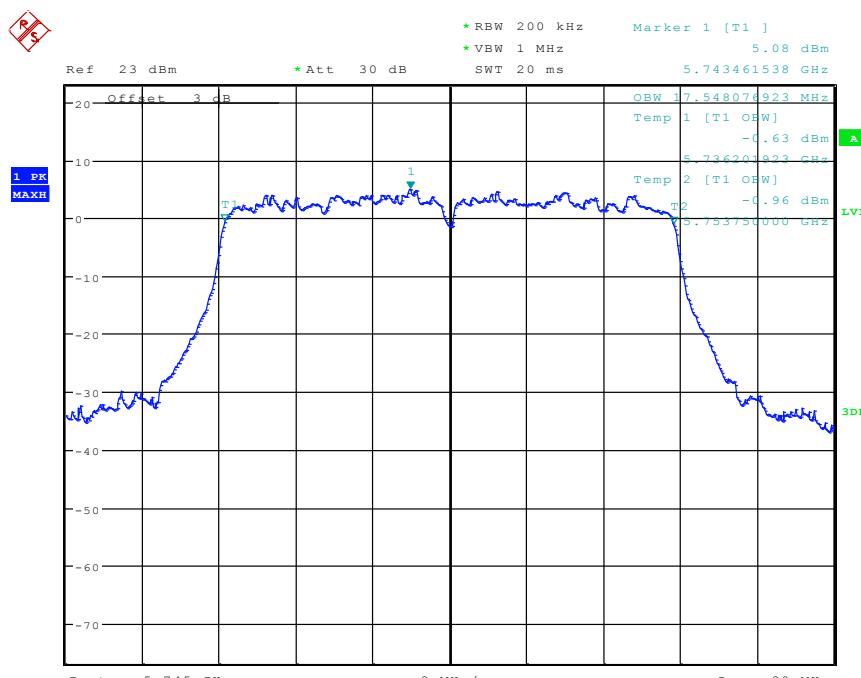
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Test mode:	802.11n(HT20)	Test channel:	48
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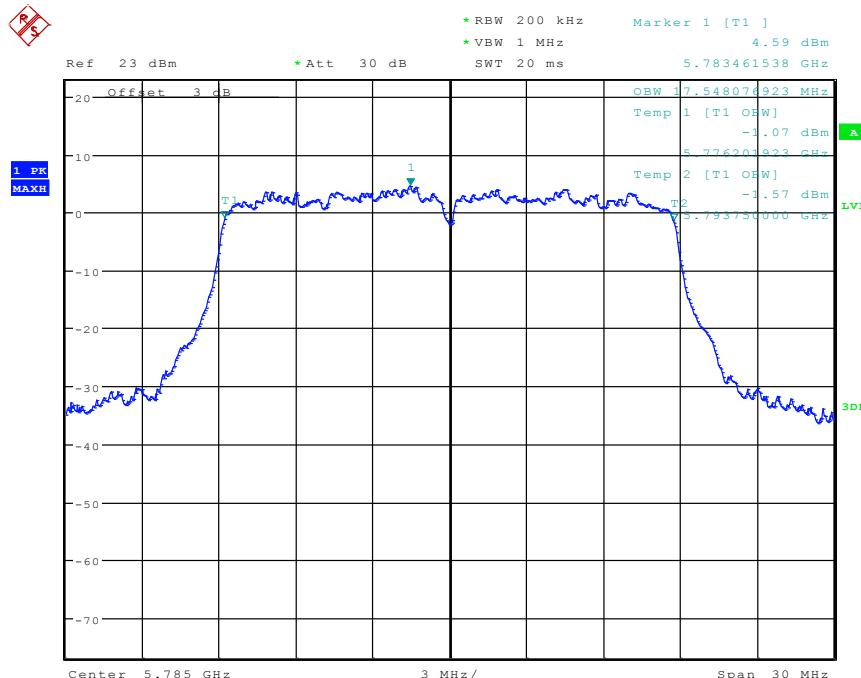
Test mode:	802.11n(HT20)	Test channel:	149
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Date: 26.NOV.2014 10:37:08

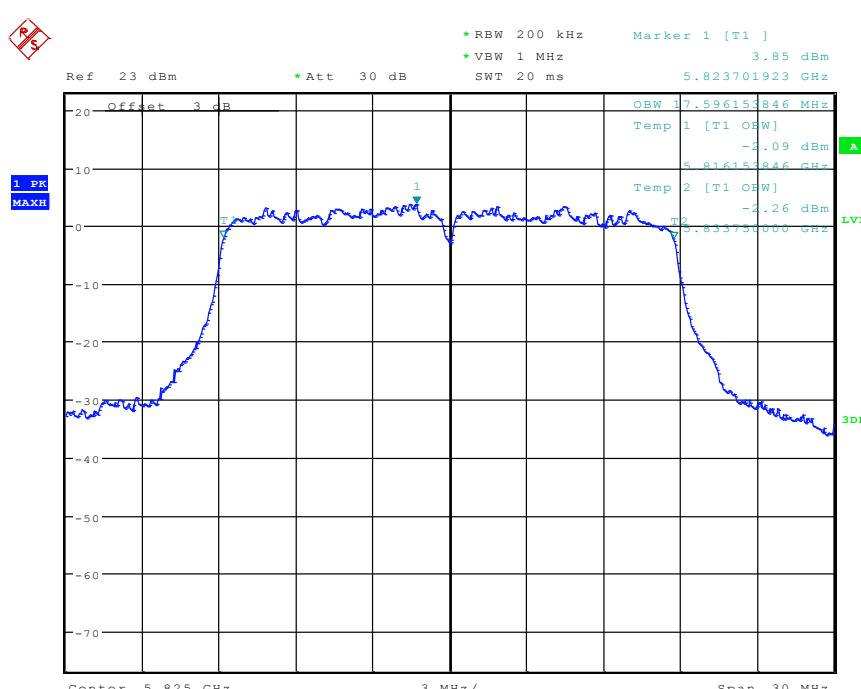


Date: 26.NOV.2014 10:38:18

Test mode:	802.11n(HT20)	Test channel:	157
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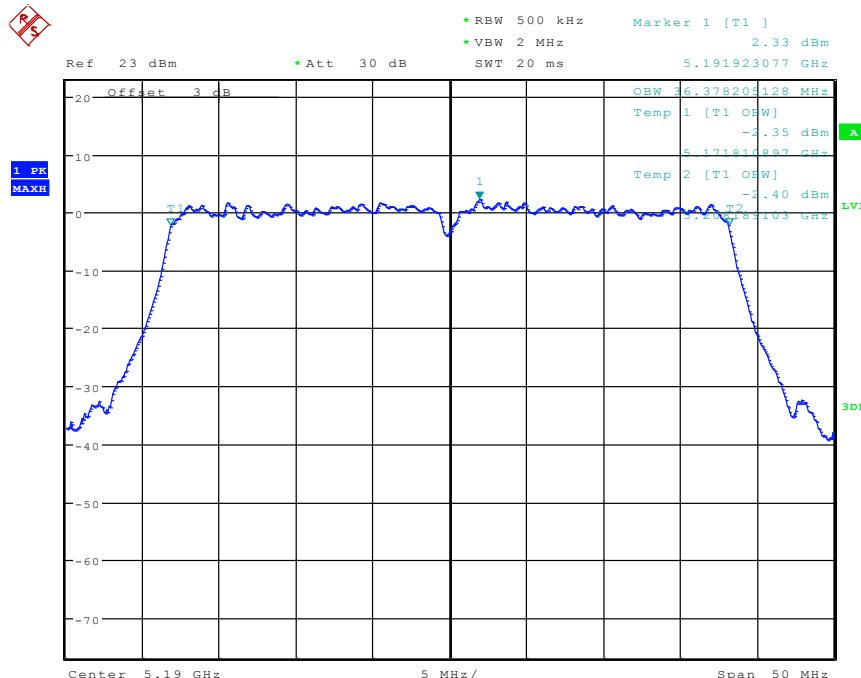


Test mode:	802.11n(HT20)	Test channel:	165
Date: 26.NOV.2014 10:38:56			

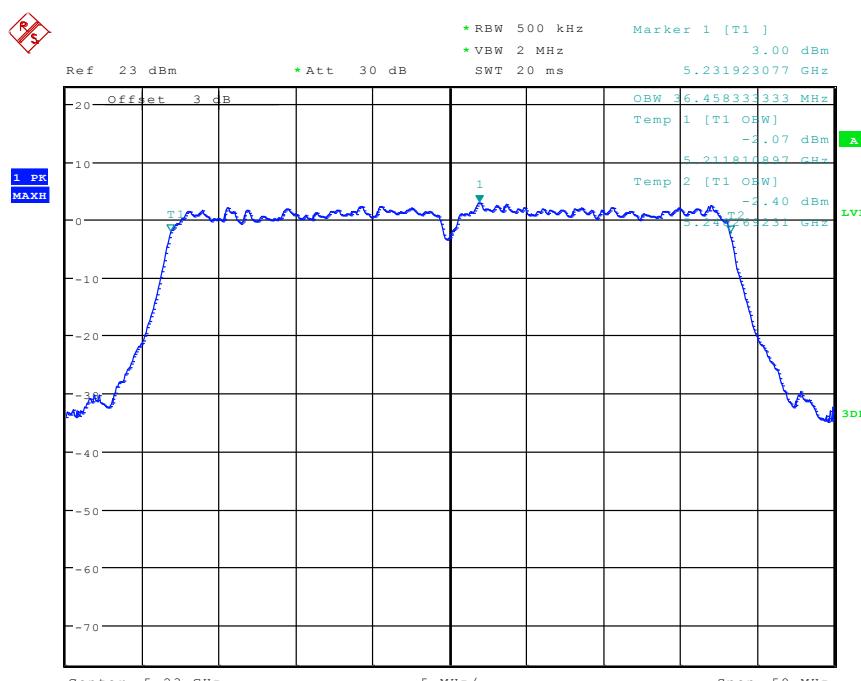


Date: 26.NOV.2014 10:39:39

Test mode:	802.11n(HT40)	Test channel:	38
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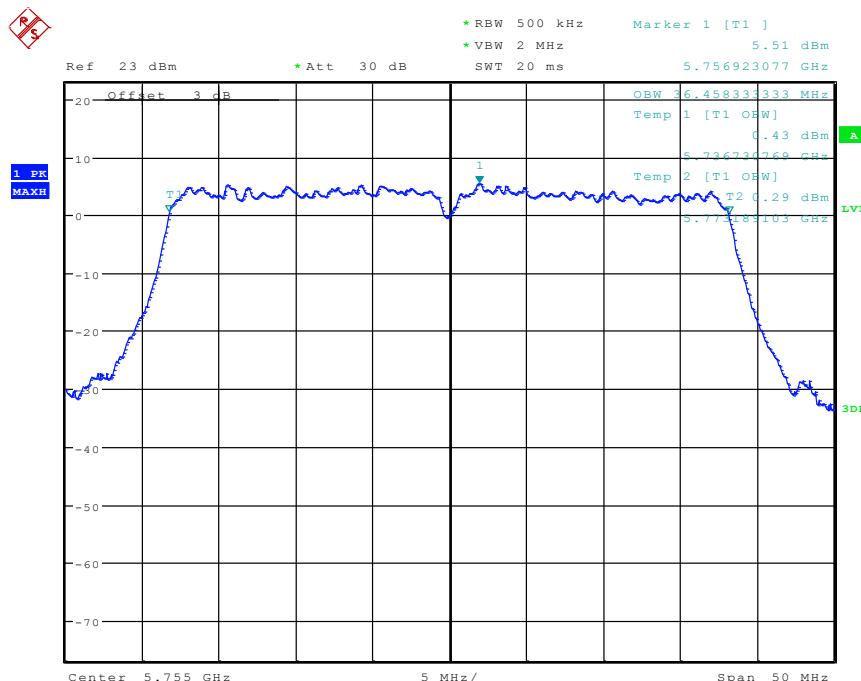
Test mode:	802.11n(HT40)	Test channel:	46
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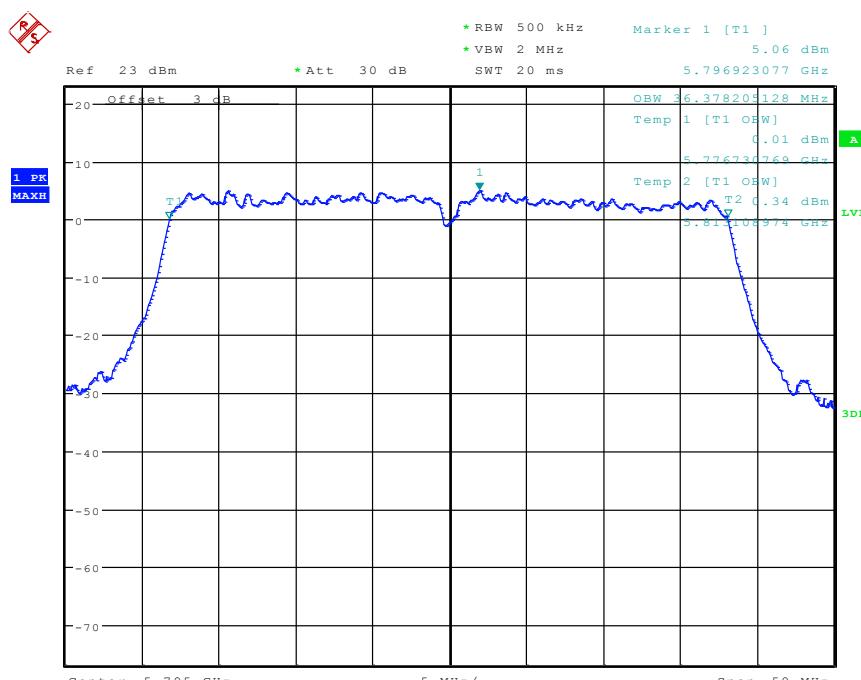
Date: 26.NOV.2014 11:21:43

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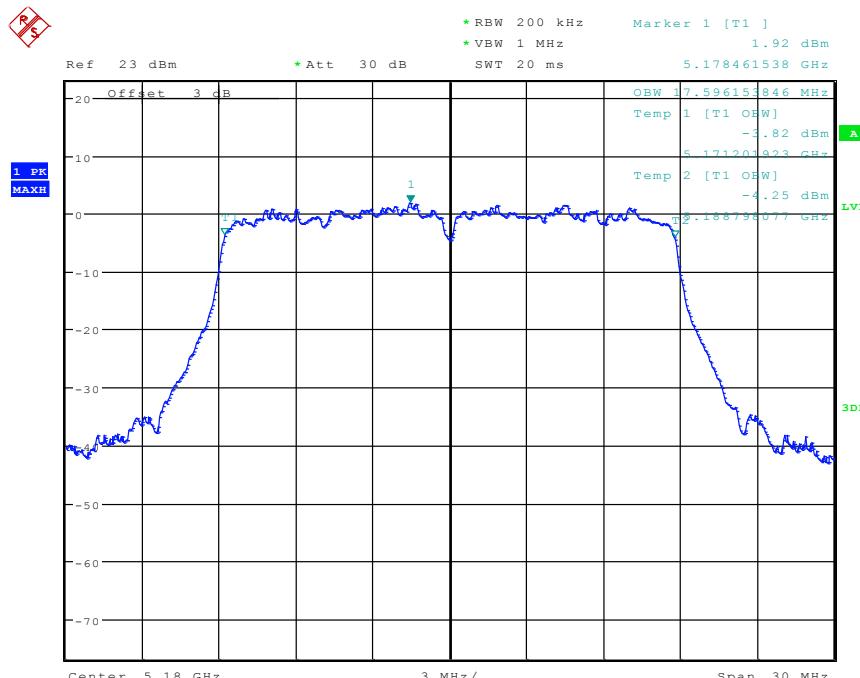
Test mode:	802.11n(HT40)	Test channel:	151
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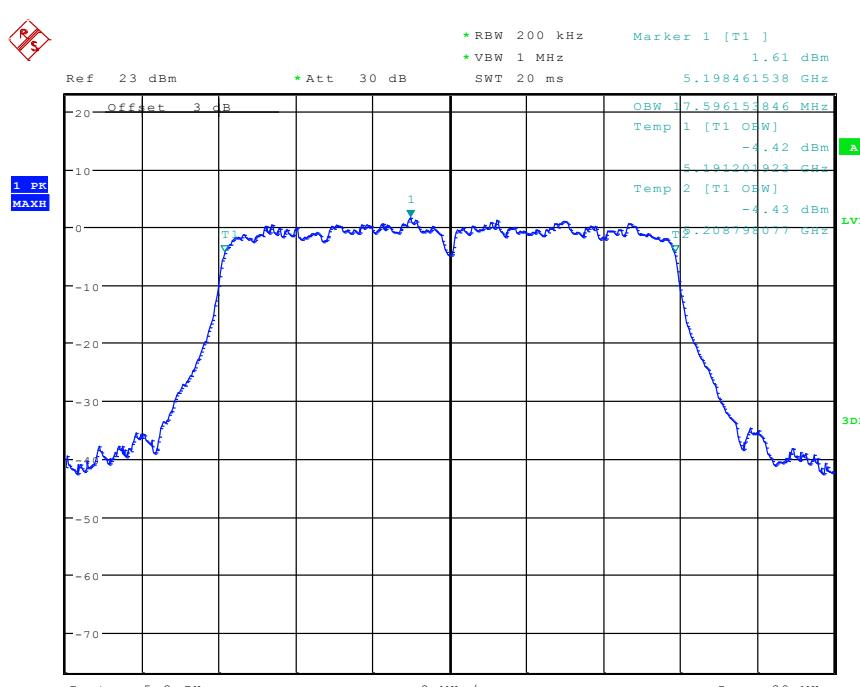
Test mode:	802.11n(HT40)	Test channel:	159
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Test mode:	802.11ac(HT20)	Test channel:	36
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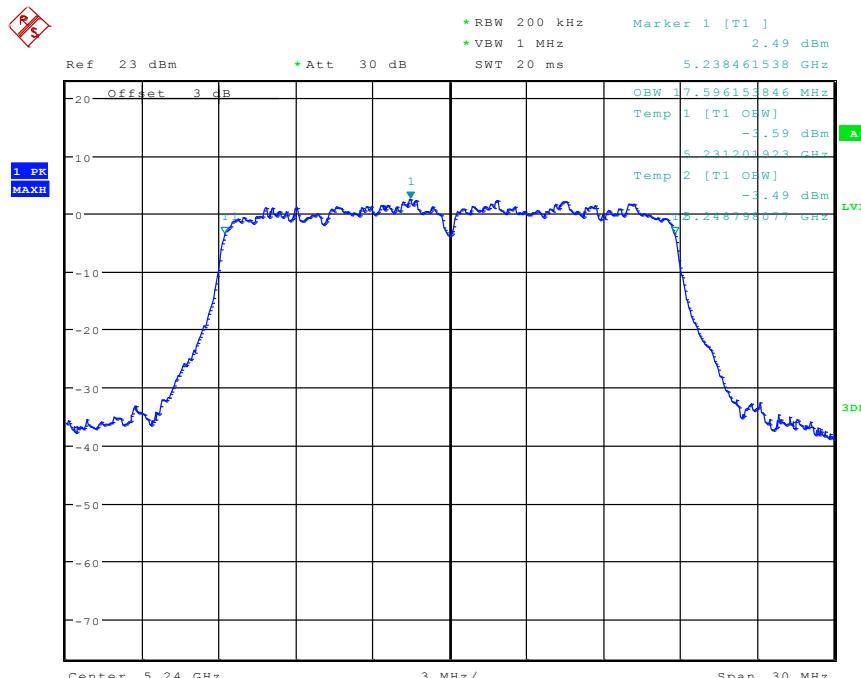


Test mode:	802.11ac(HT20)	Test channel:	40
Date: 26.NOV.2014 10:59:37			



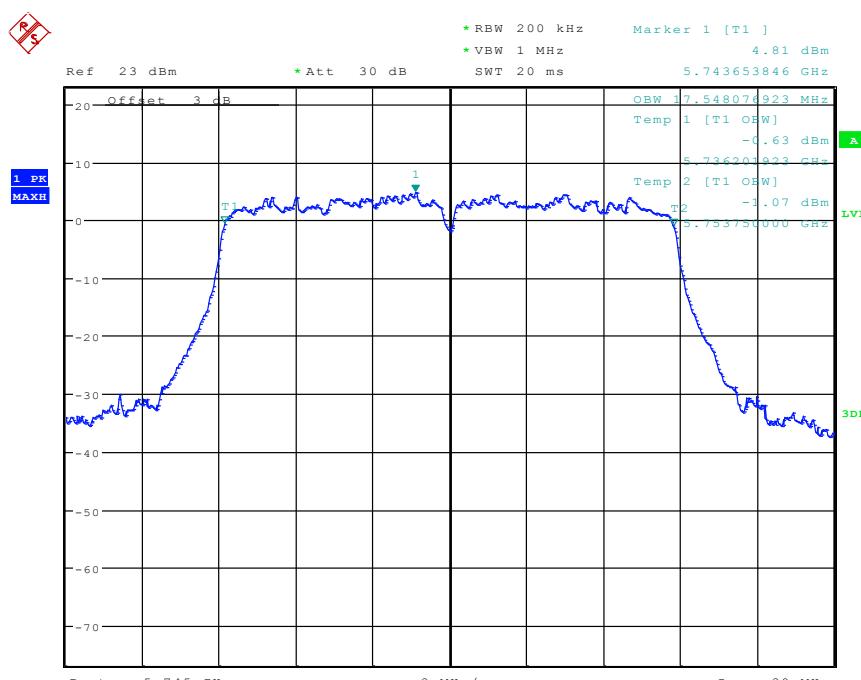
Date: 26.NOV.2014 11:00:09

Test mode:	802.11ac(HT20)	Test channel:	48
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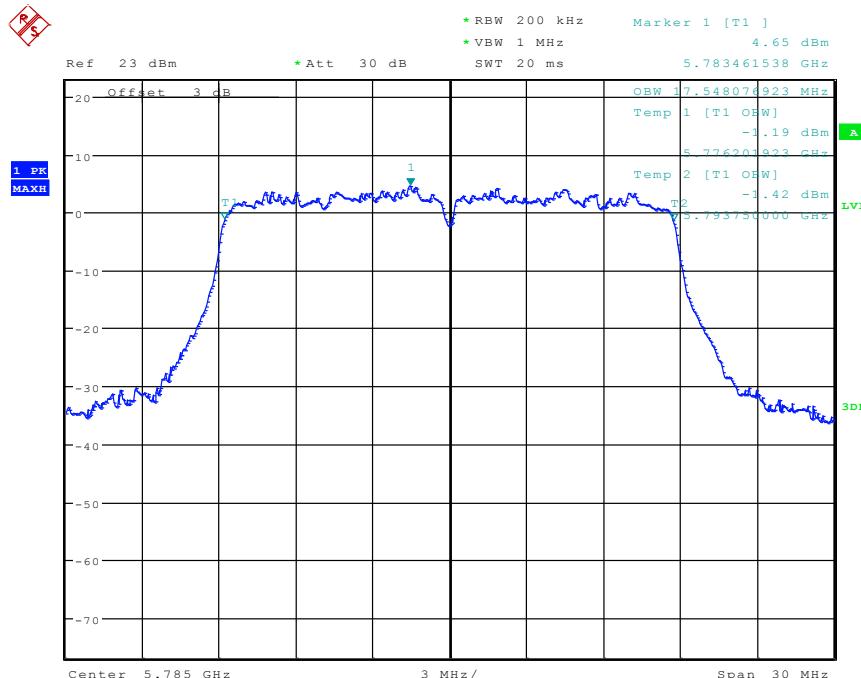
Test mode:	802.11ac(HT20)	Test channel:	149
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Date: 26.NOV.2014 11:00:51

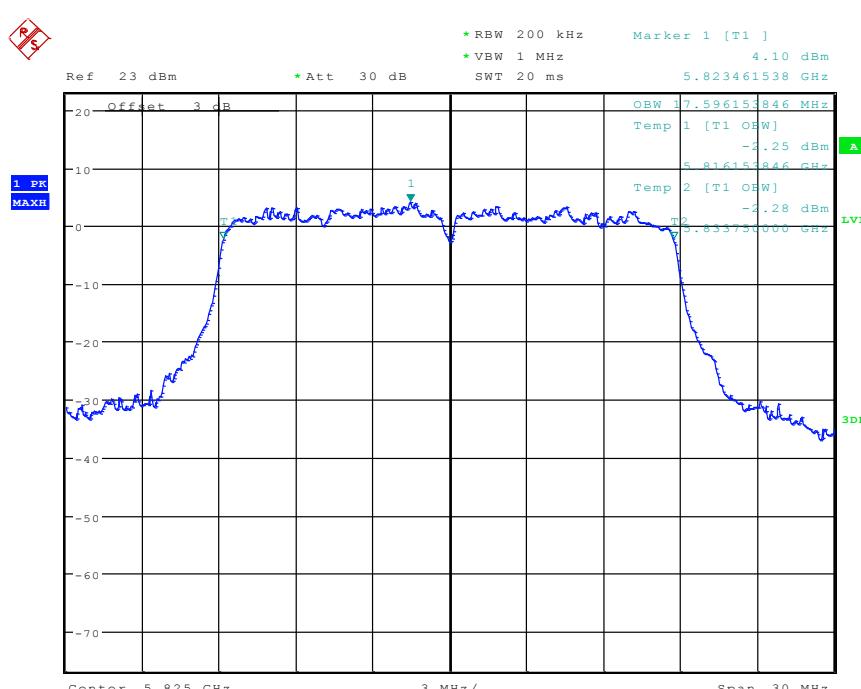


Date: 26.NOV.2014 11:01:26

Test mode:	802.11ac(HT20)	Test channel:	157
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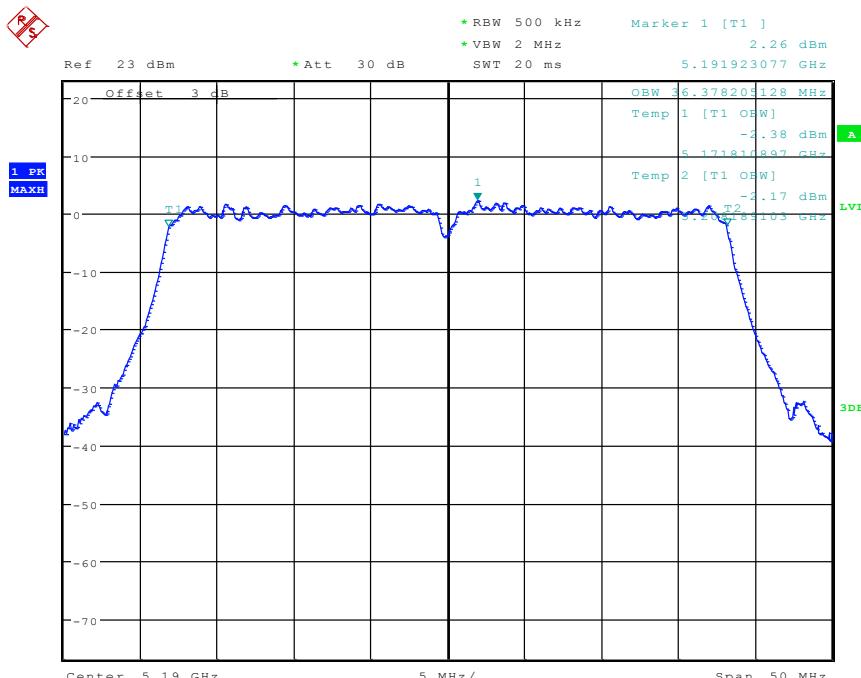


Test mode:	802.11ac(HT20)	Test channel:	165
Date: 26.NOV.2014 11:01:50			

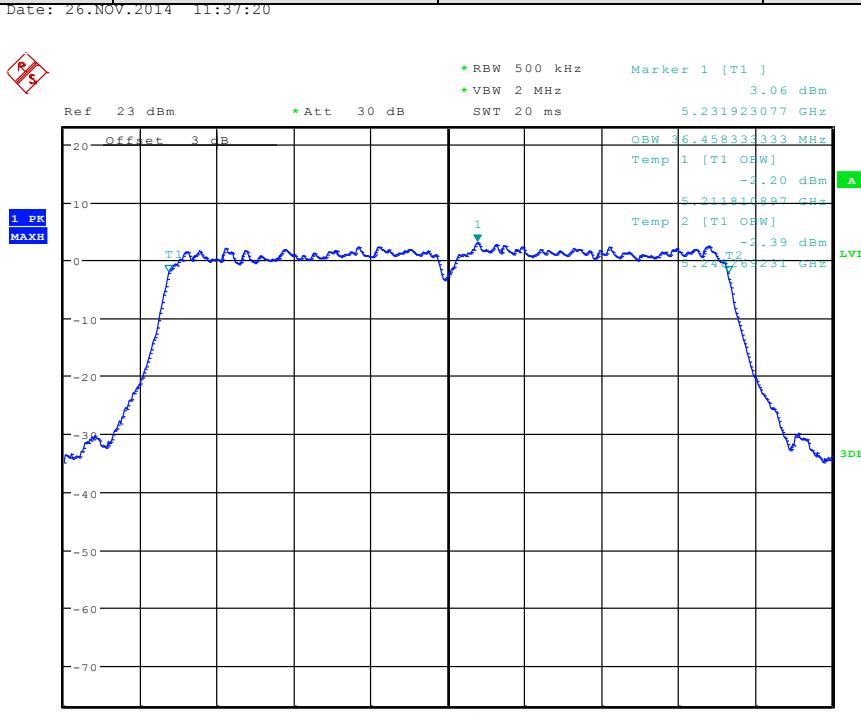


Date: 26.NOV.2014 11:02:20

Test mode:	802.11ac(HT40)	Test channel:	38
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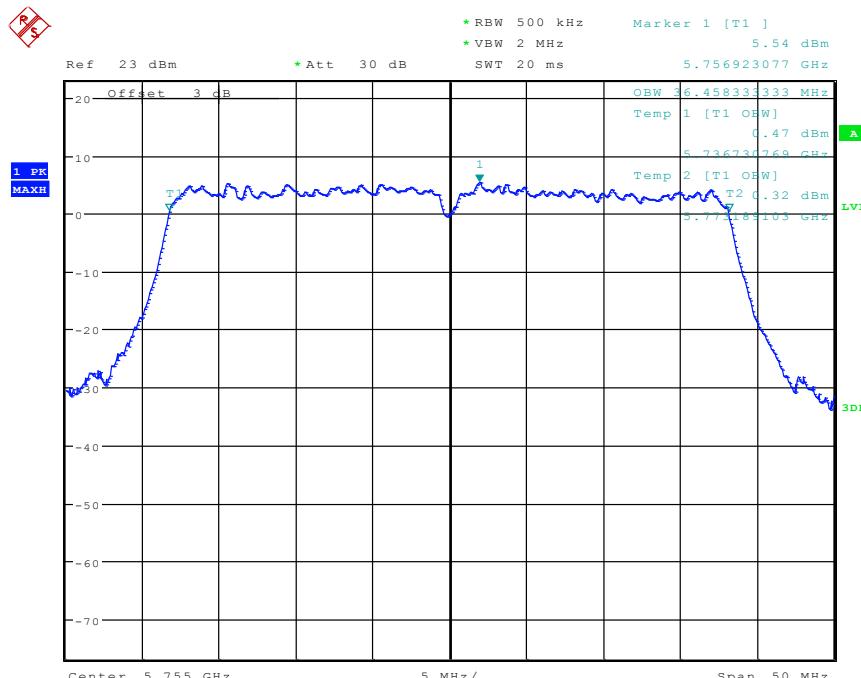


Test mode:	802.11ac(HT40)	Test channel:	46
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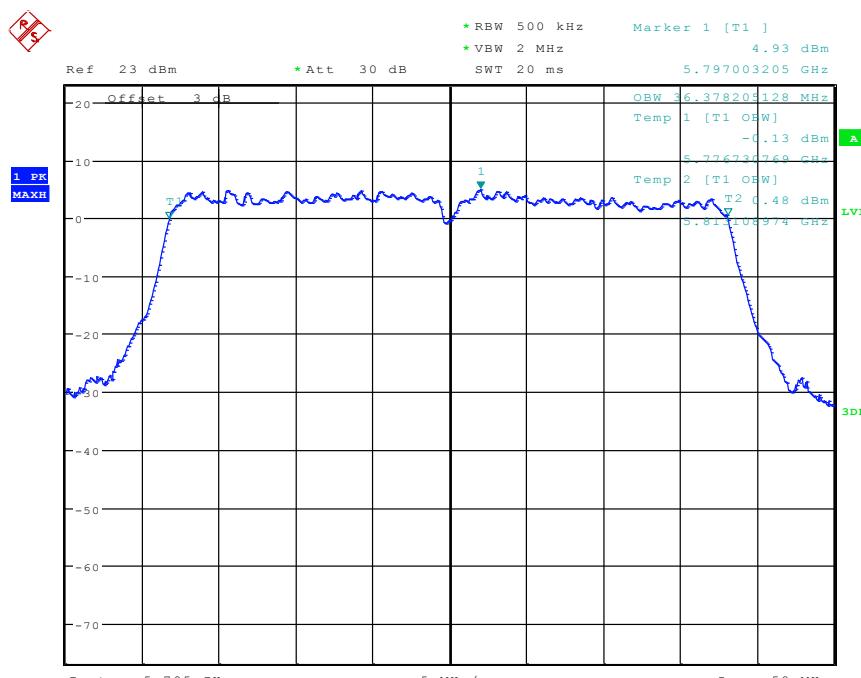
Date: 26.NOV.2014 11:37:53

Test mode:	802.11ac(HT40)	Test channel:	151
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Test mode:	802.11ac(HT40)	Test channel:	159
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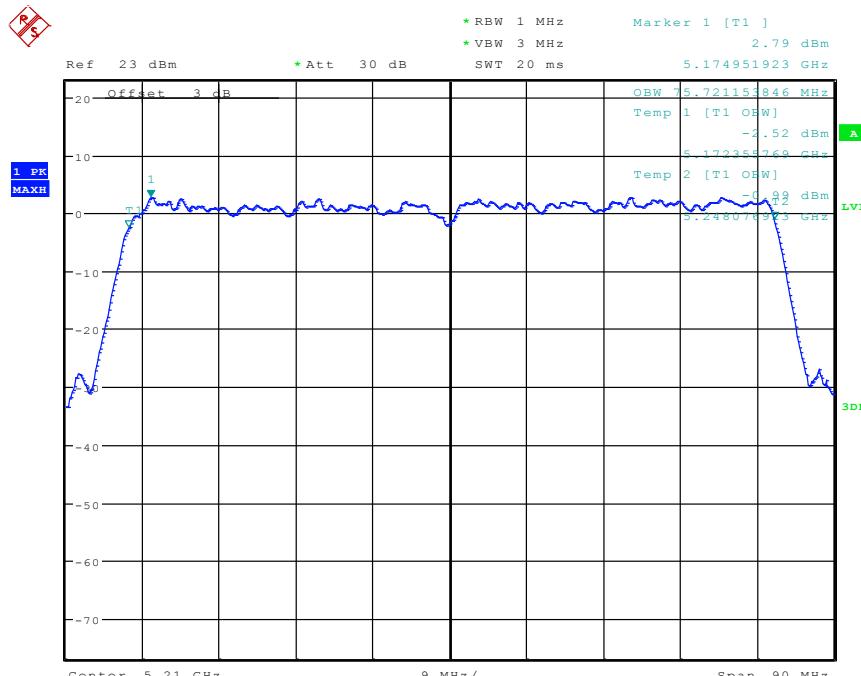
Date: 26.NOV.2014 11:38:22



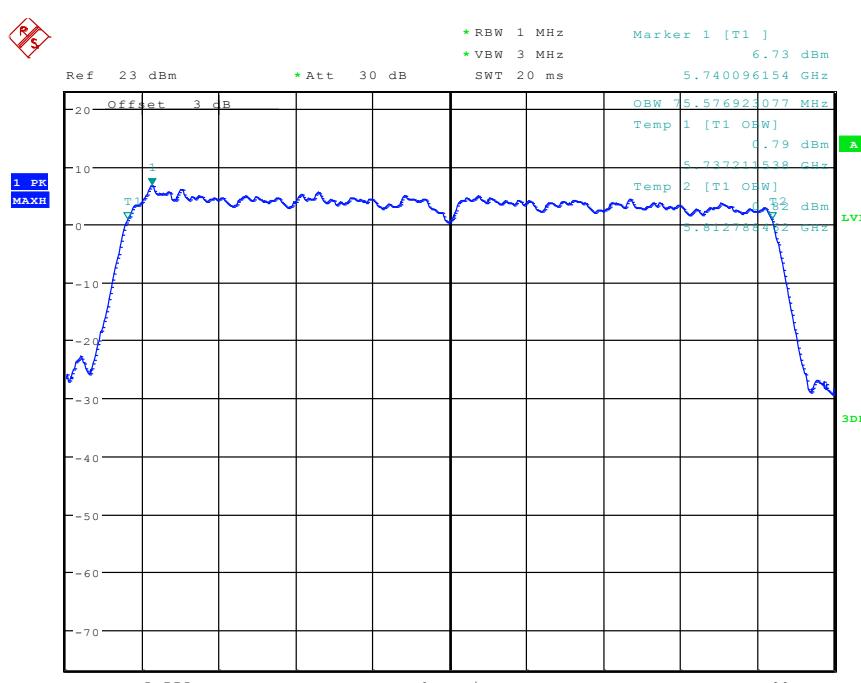
Date: 26.NOV.2014 11:38:48



Test mode:	802.11ac(HT80)	Test channel:	42
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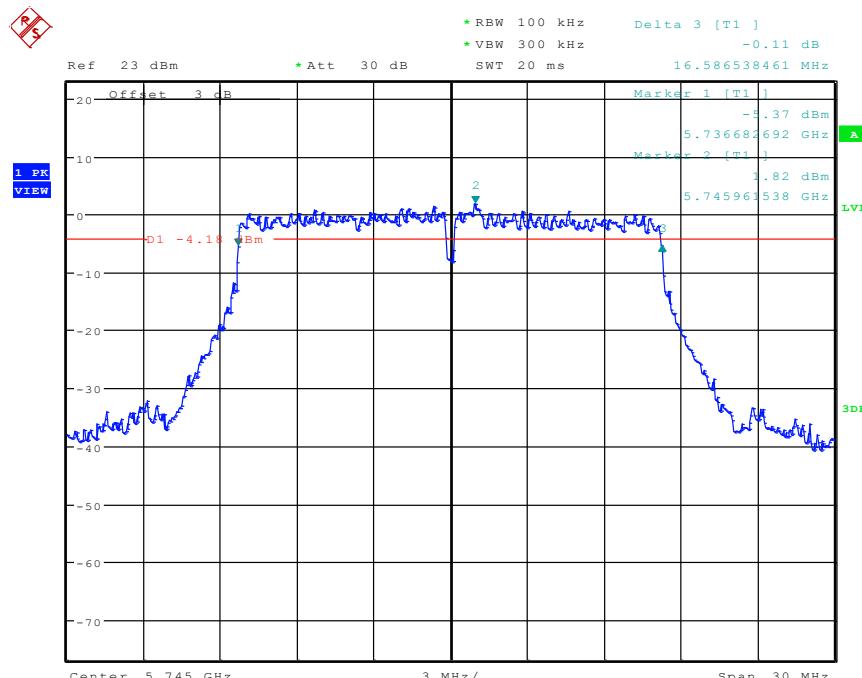
Test mode:	802.11ac(HT80)	Test channel:	155
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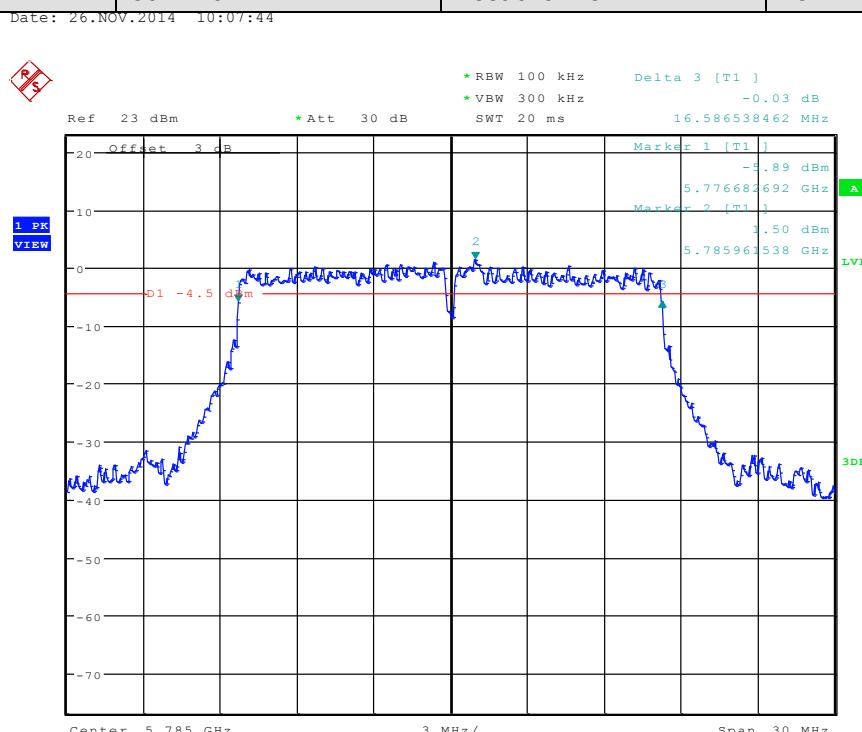
## 6.4 6dB Emission Bandwidth

Test plot as follows:

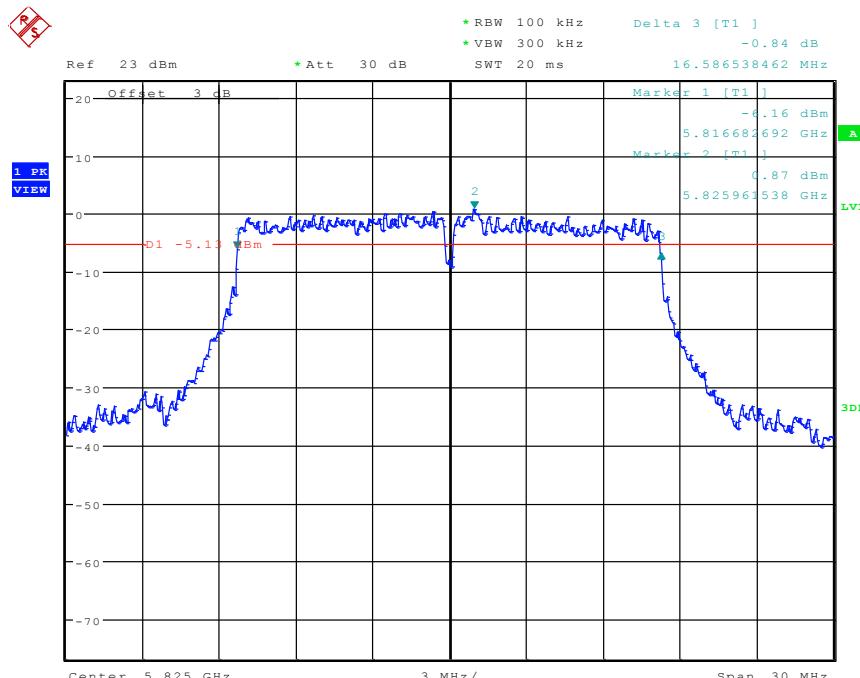
Test mode:	802.11a	Test channel:	149
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Test mode:	802.11a	Test channel:	157
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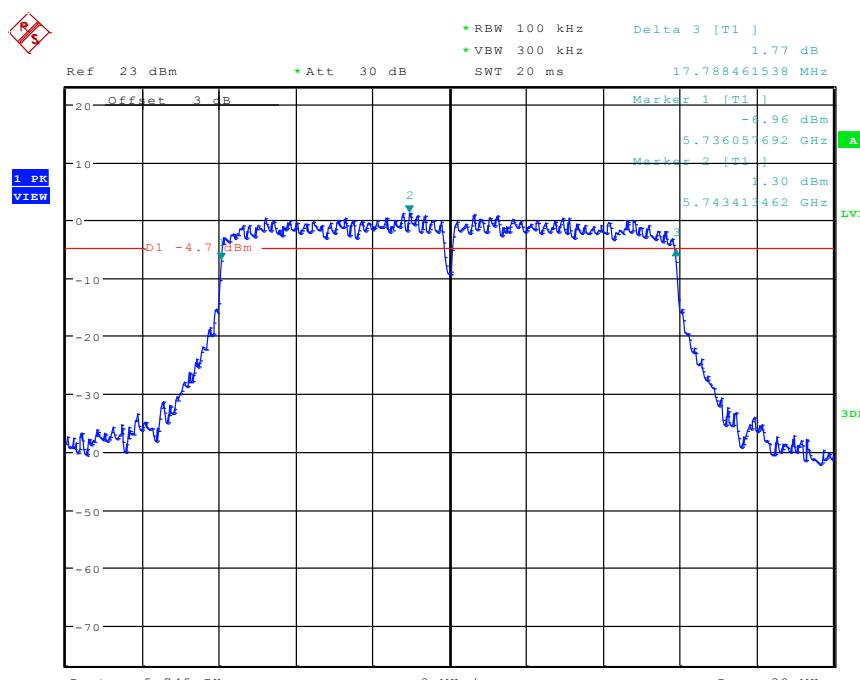


Test mode:	802.11a	Test channel:	165
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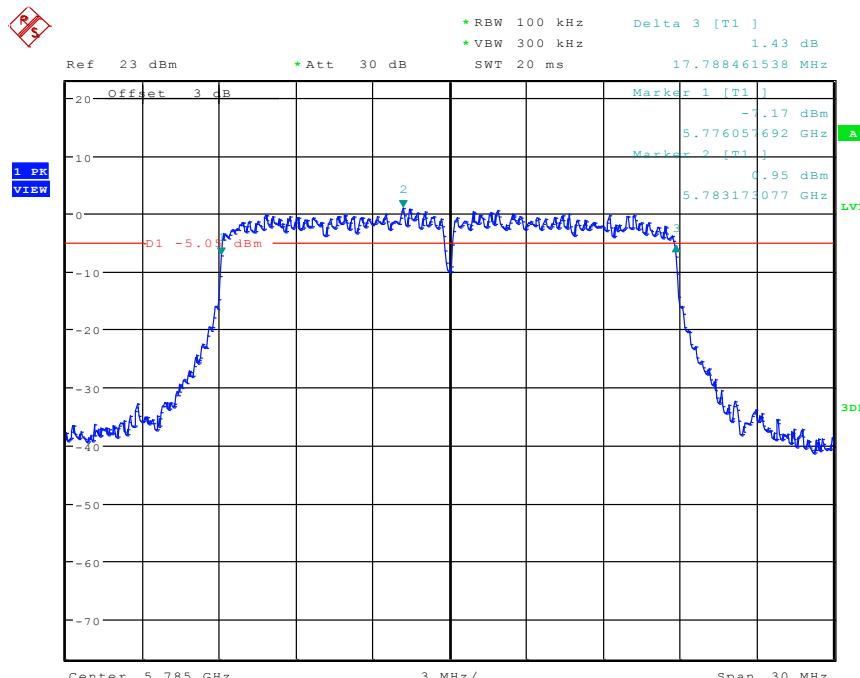
Test mode:	802.11n(HT20)	Test channel:	149
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Date: 26.NOV.2014 10:09:55

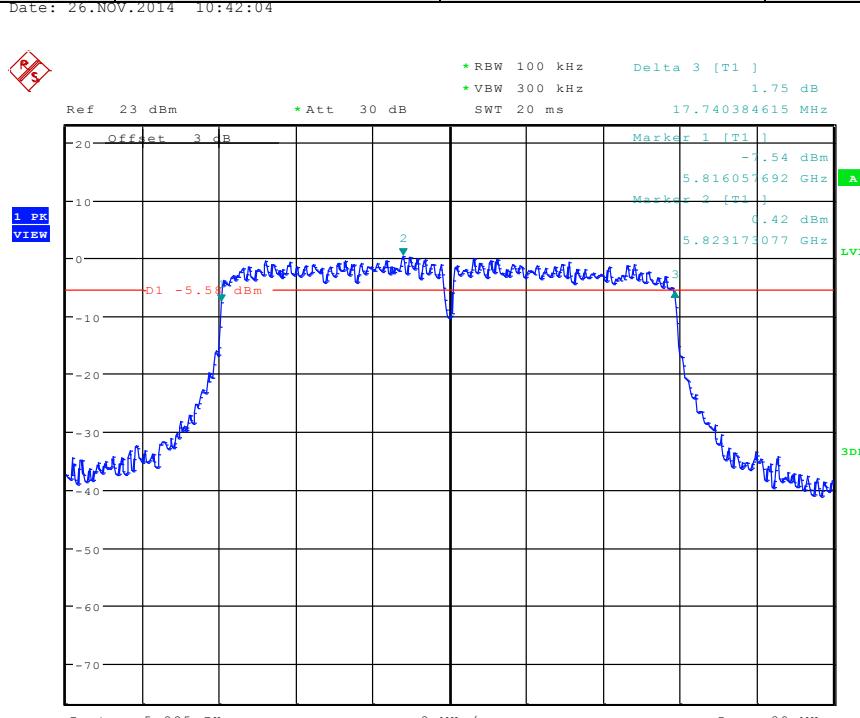


Date: 26.NOV.2014 10:41:01

Test mode:	802.11n(HT20)	Test channel:	157
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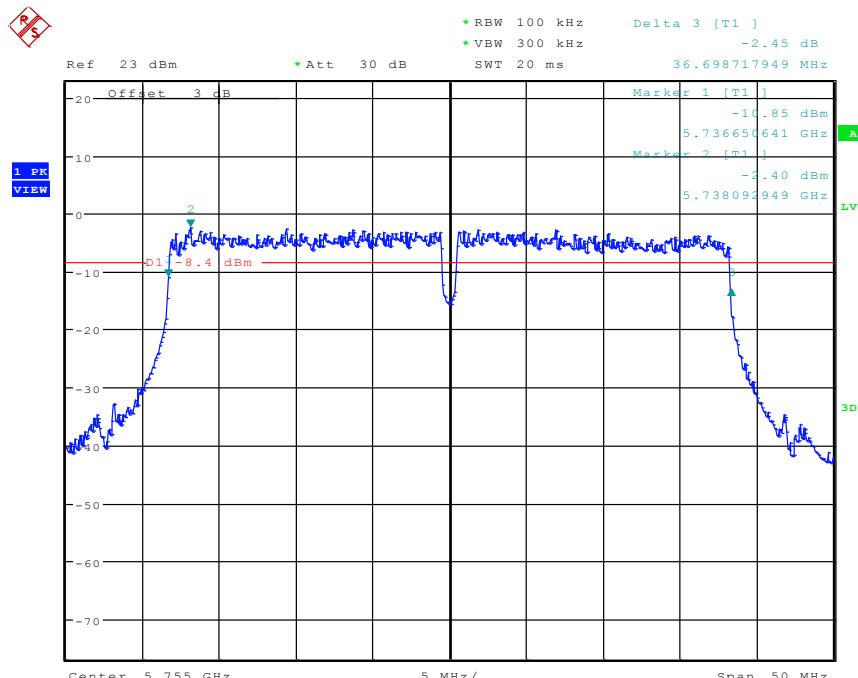


Test mode:	802.11n(HT20)	Test channel:	165
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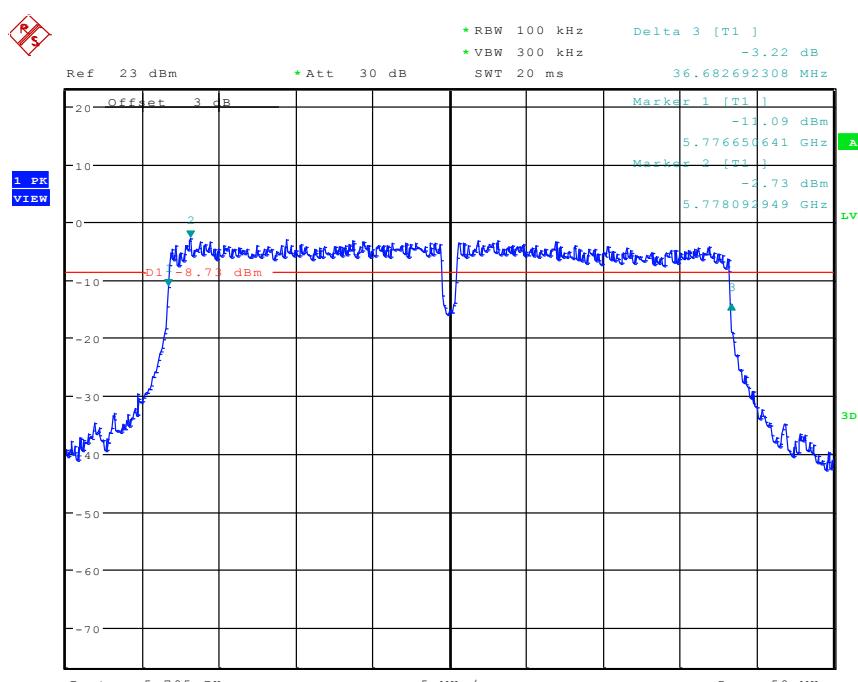
Date: 26.NOV.2014 10:43:06

Test mode:	802.11n(HT40)	Test channel:	151
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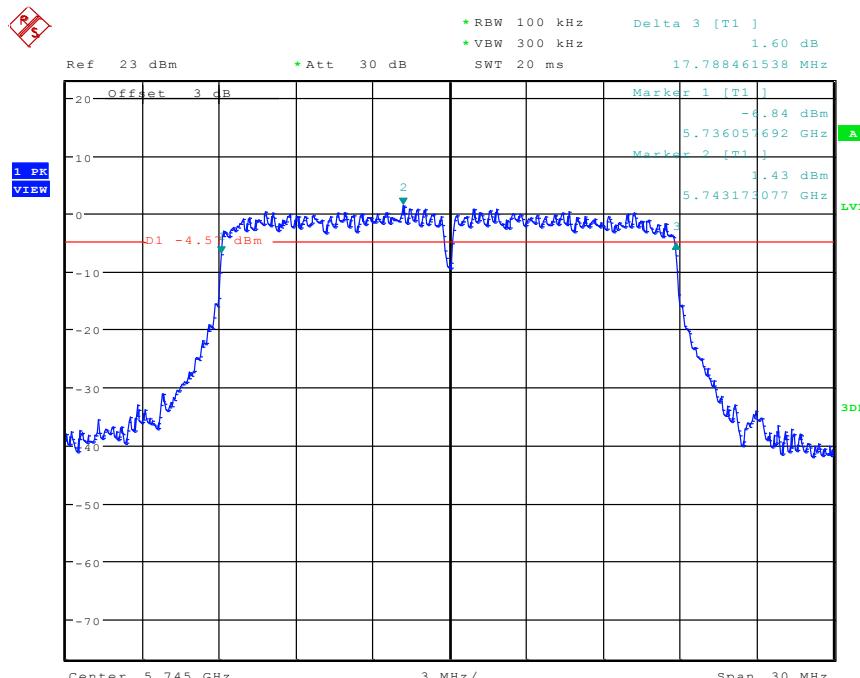
Test mode:	802.11n(HT40)	Test channel:	159
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Date: 26.NOV.2014 11:24:22

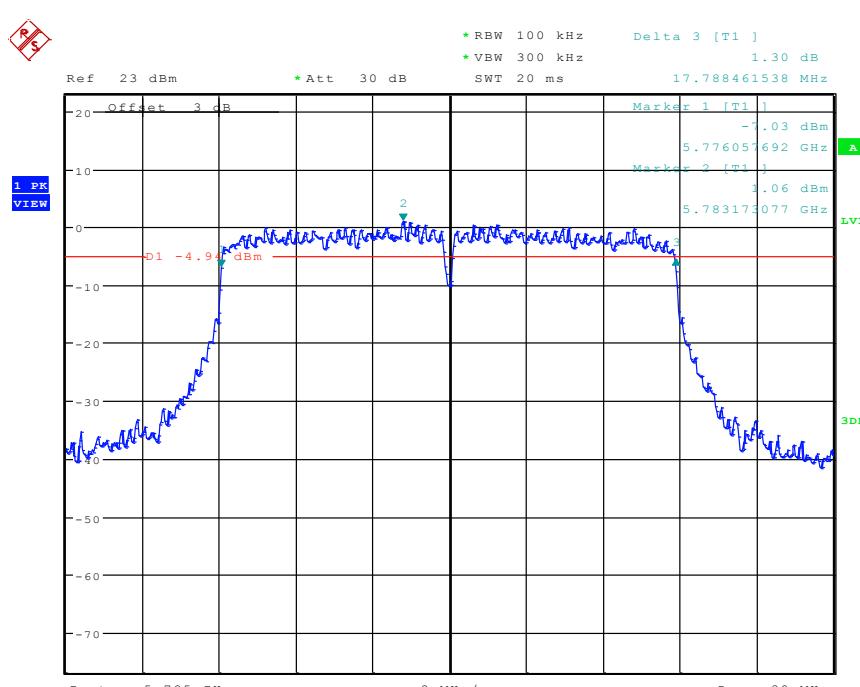


Date: 26.NOV.2014 11:27:08

Test mode:	802.11ac(HT20)	Test channel:	149
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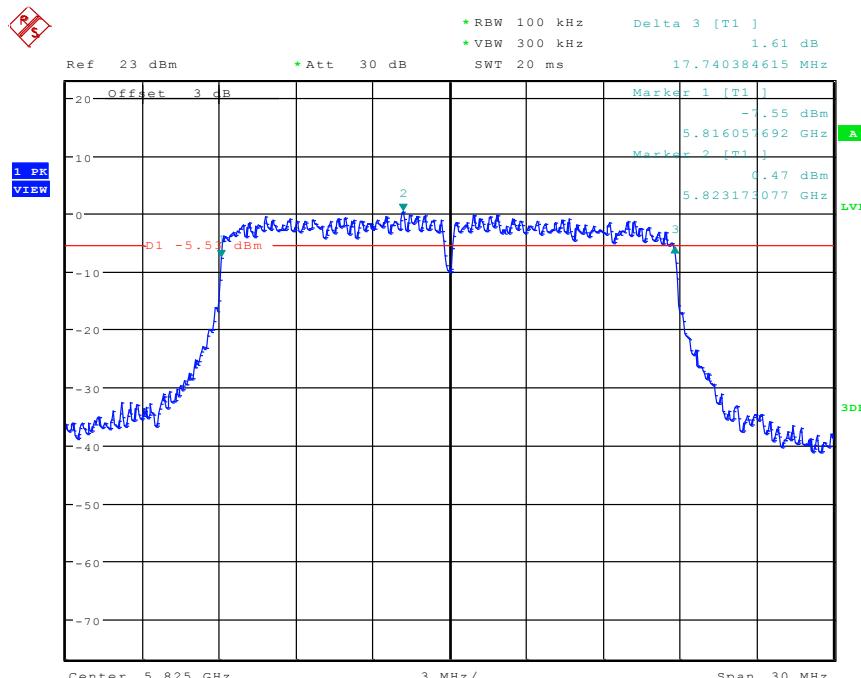


Test mode:	802.11ac(HT20)	Test channel:	157
Date: 26.NOV.2014 11:05:18			



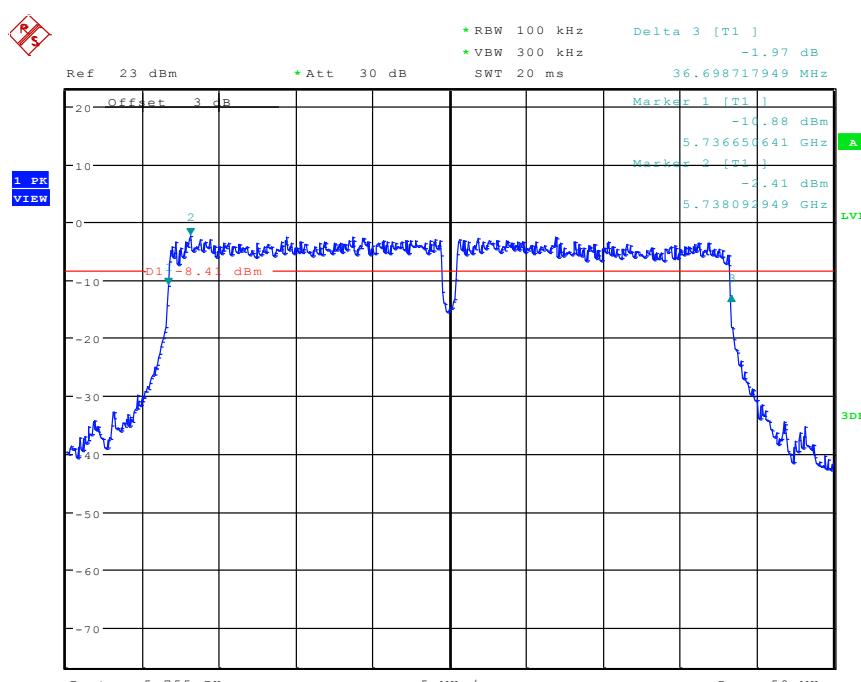
Date: 26.NOV.2014 11:07:12

Test mode:	802.11ac(HT20)	Test channel:	165
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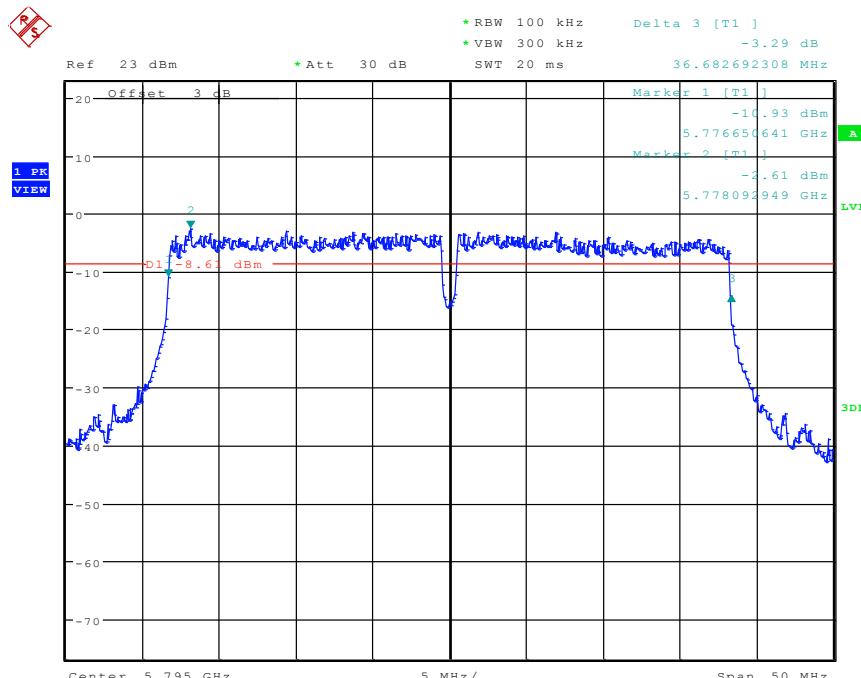
Test mode:	802.11ac(HT40)	Test channel:	151
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Date: 26.NOV.2014 11:08:29



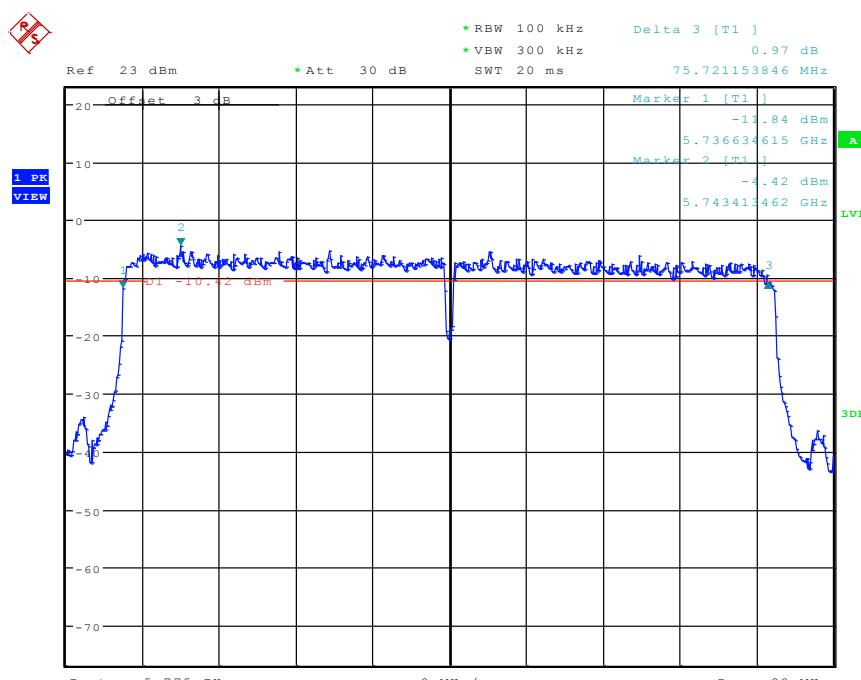
Date: 26.NOV.2014 11:40:16

Test mode:	802.11ac(HT40)	Test channel:	159
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Test mode:	802.11ac(HT80)	Test channel:	155
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Date: 26.NOV.2014 11:41:39

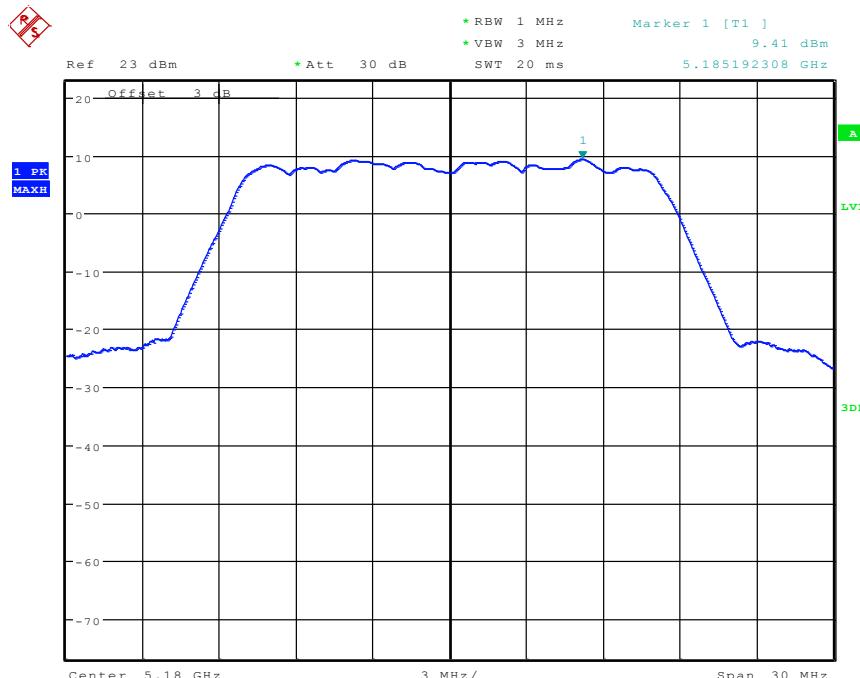


Date: 26.NOV.2014 12:09:13

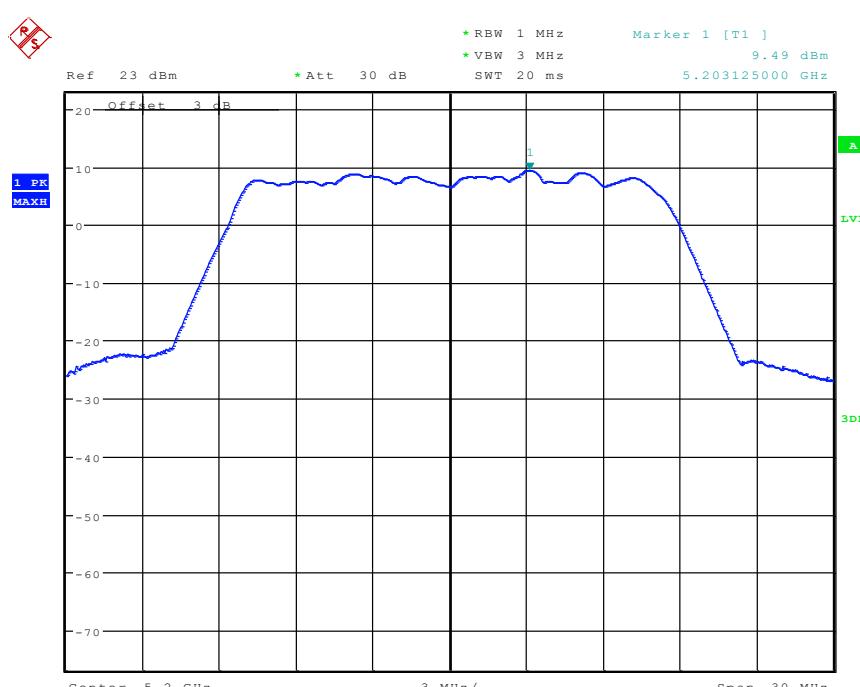
## 6.5 Power Spectral Density

Test plot as follows:

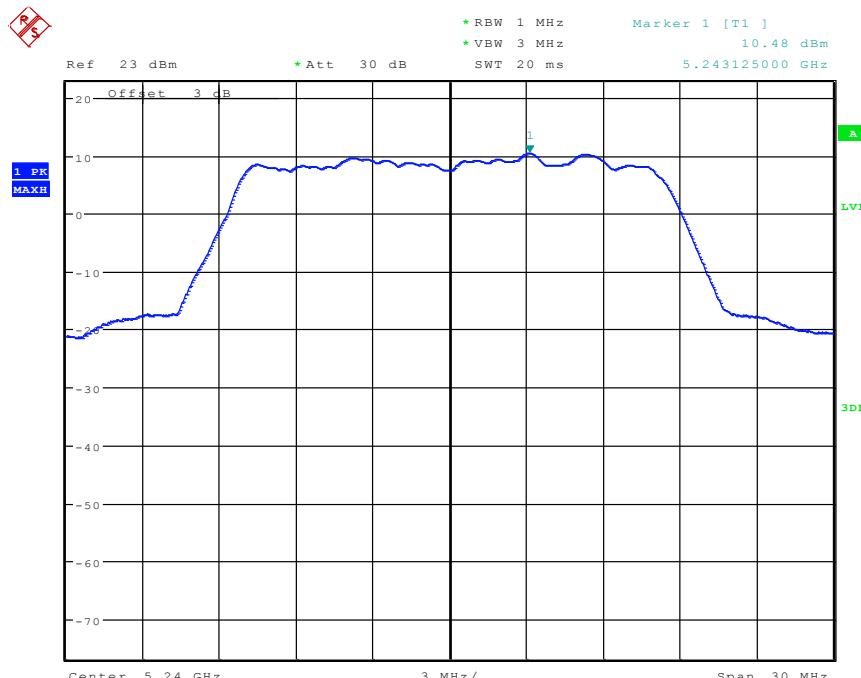
Test mode:	802.11a	Test channel:	36
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Test mode:	802.11a	Test channel:	40
Date: 26.NOV.2014 10:21:18			

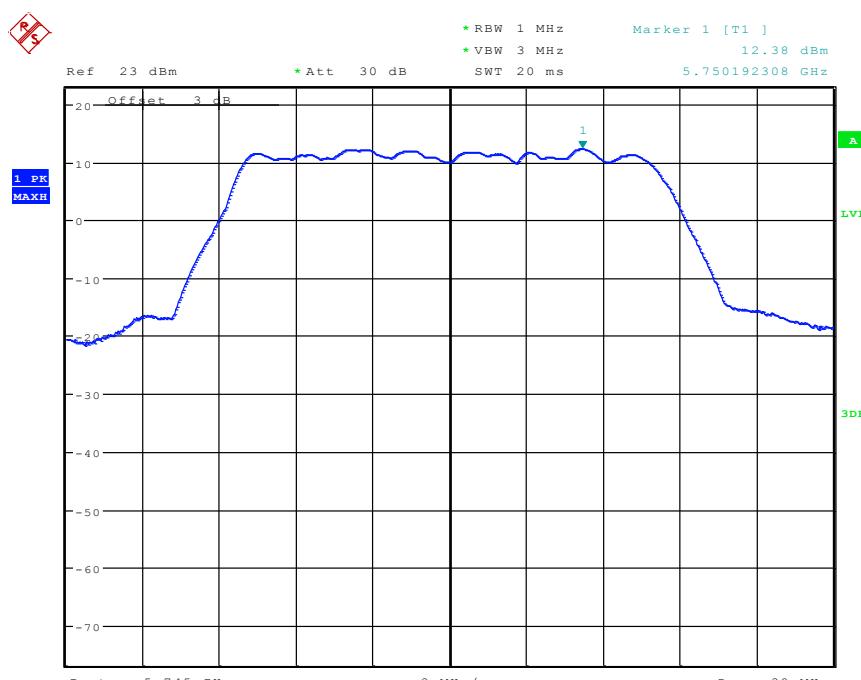


Test mode:	802.11a	Test channel:	48
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Test mode:	802.11a	Test channel:	149
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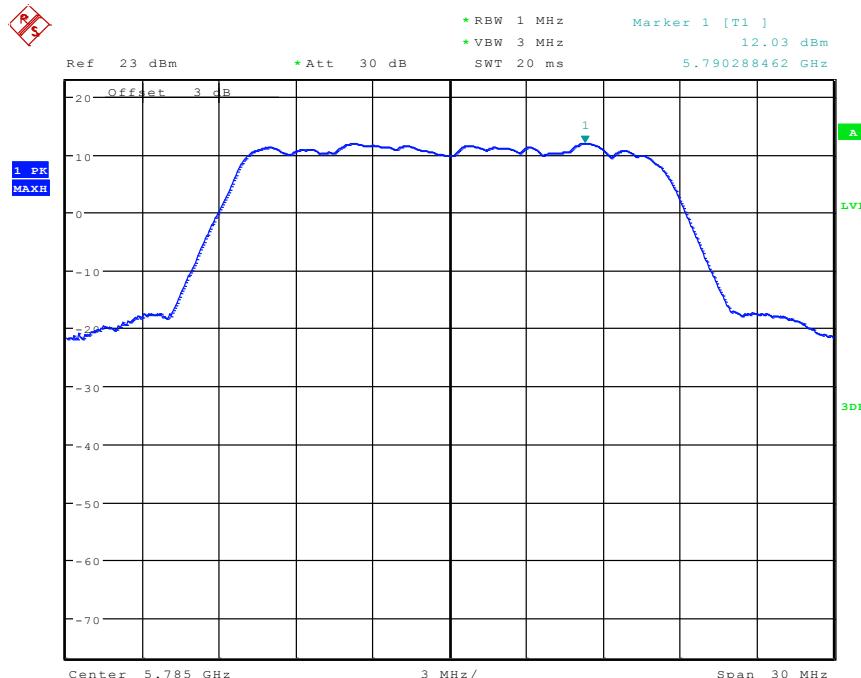
Date: 26.NOV.2014 10:22:15



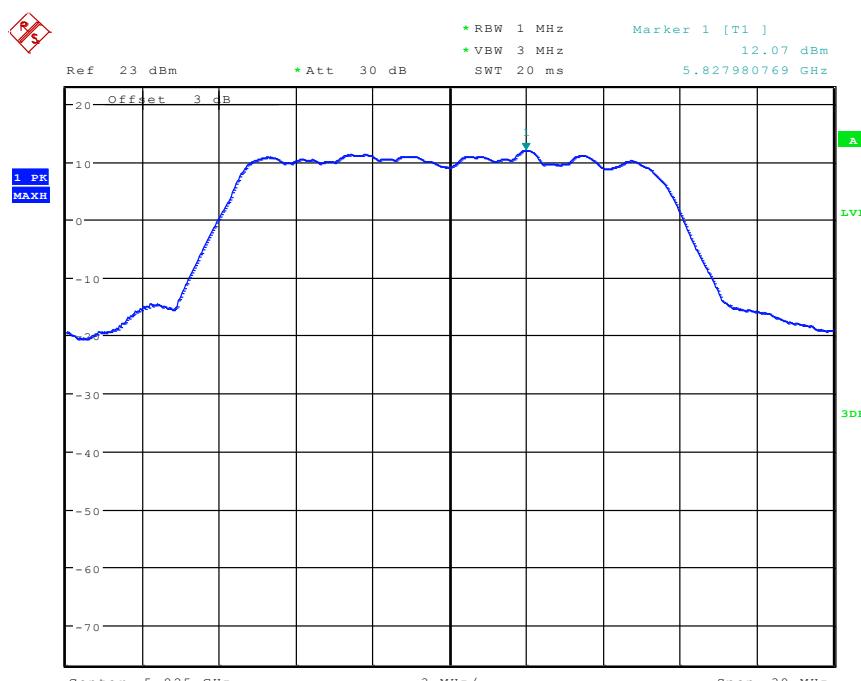
Date: 26.NOV.2014 10:22:44



Test mode:	802.11a	Test channel:	157
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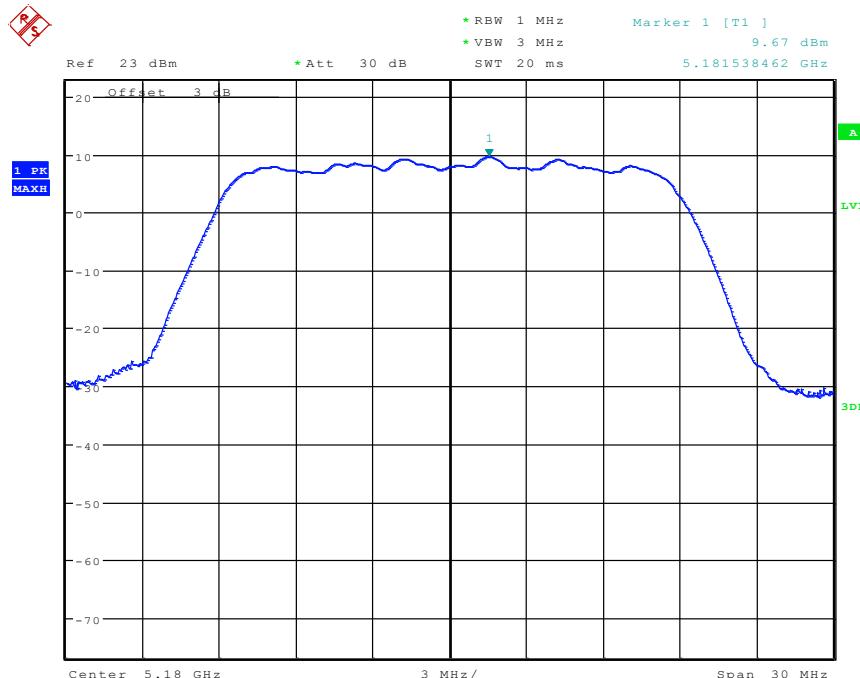
Test mode:	802.11a	Test channel:	165
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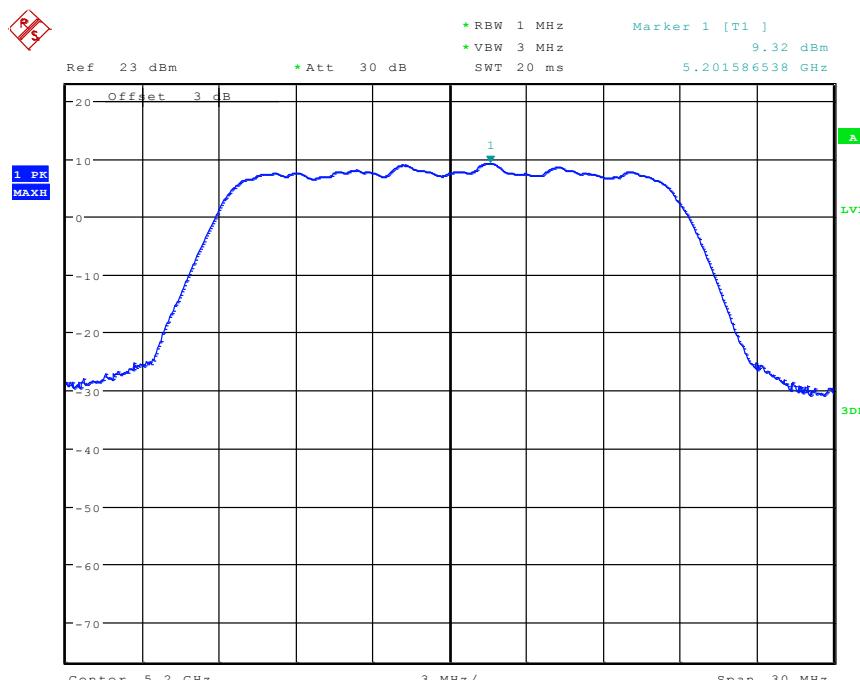
Date: 26.NOV.2014 10:23:46

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Test mode:	802.11n(HT20)	Test channel:	36
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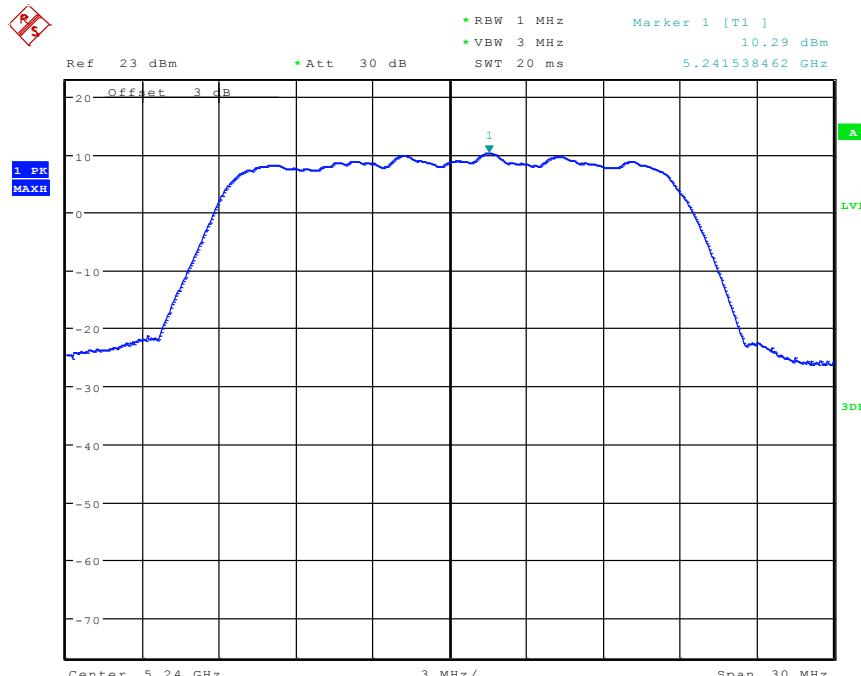
Test mode:	802.11n(HT20)	Test channel:	40
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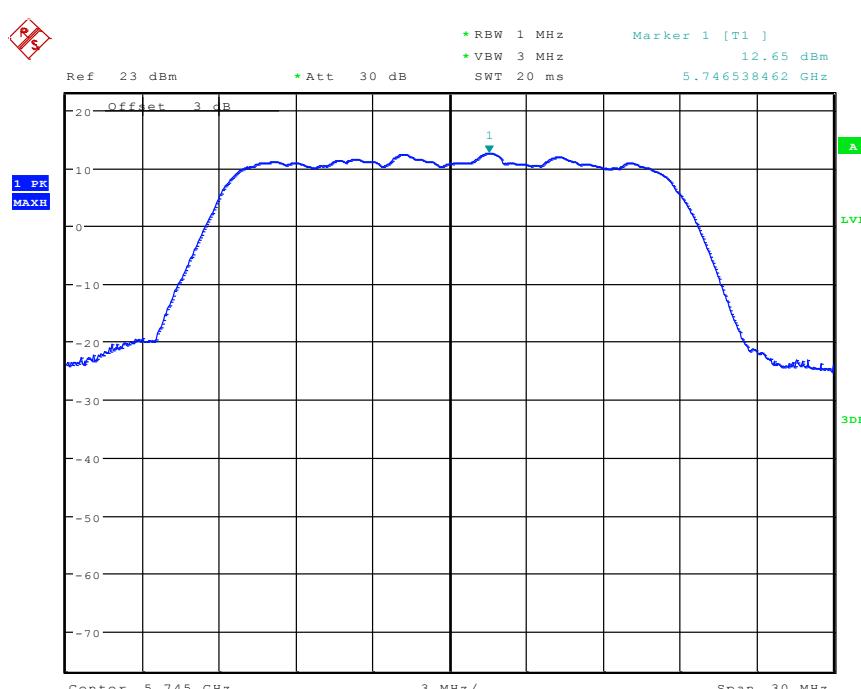
Date: 26.NOV.2014 10:47:55

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Test mode:	802.11n(HT20)	Test channel:	48
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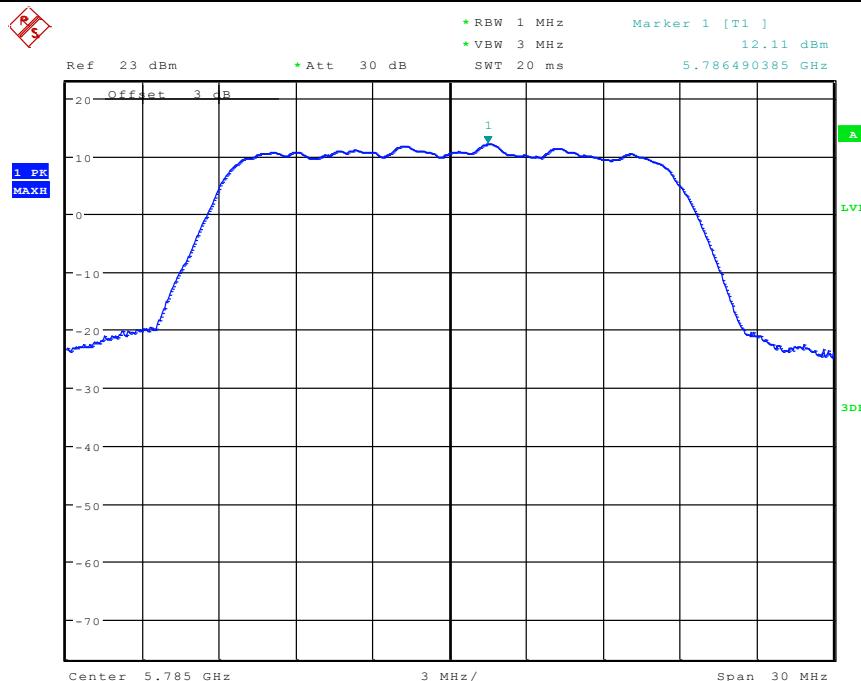


Test mode:	802.11n(HT20)	Test channel:	149
Date: 26.NOV.2014 10:49:03			

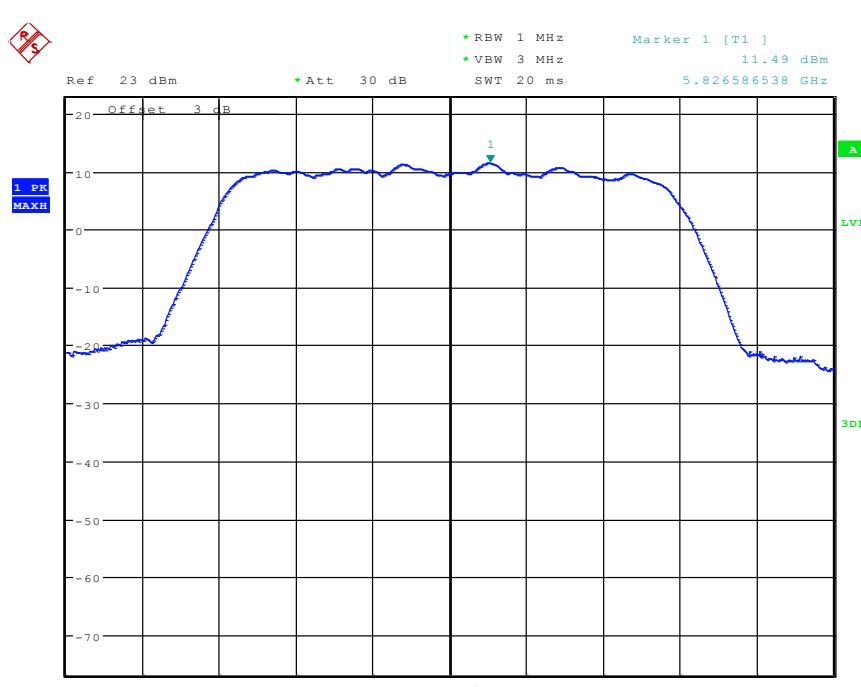


Date: 26.NOV.2014 10:49:45

Test mode:	802.11n(HT20)	Test channel:	157
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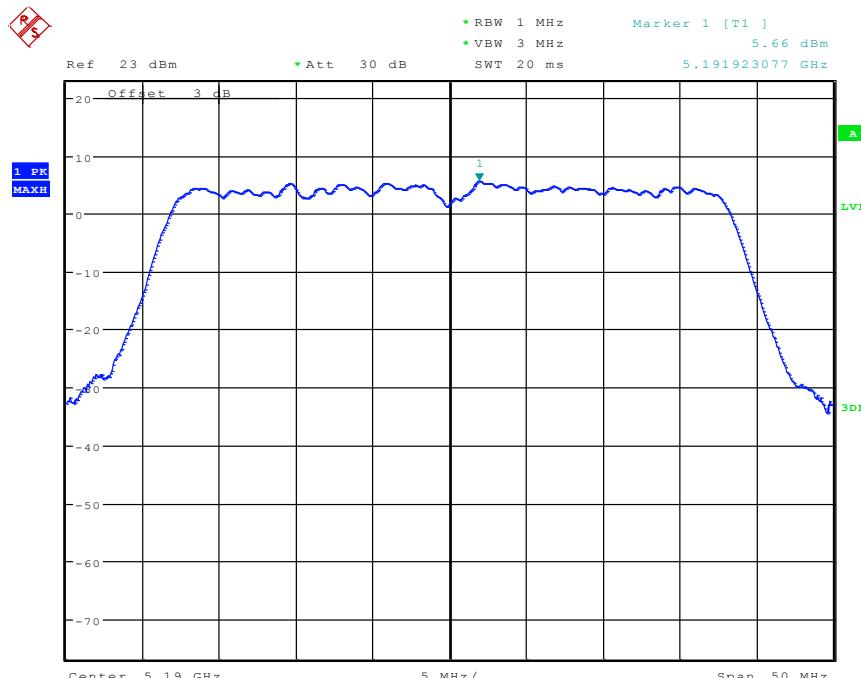


Test mode:	802.11n(HT20)	Test channel:	165
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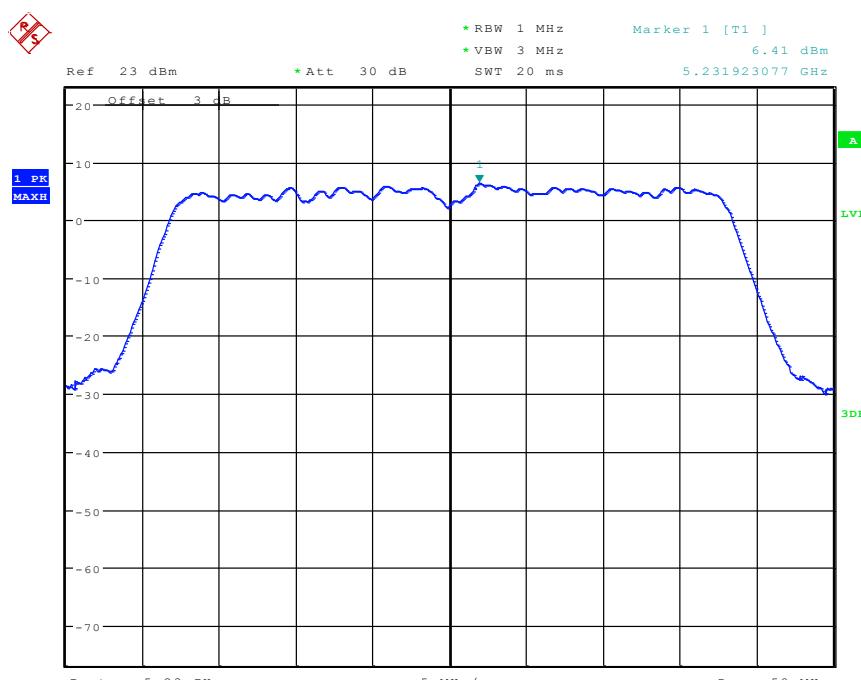
Date: 26.NOV.2014 10:51:06

Test mode:	802.11n(HT40)	Test channel:	38
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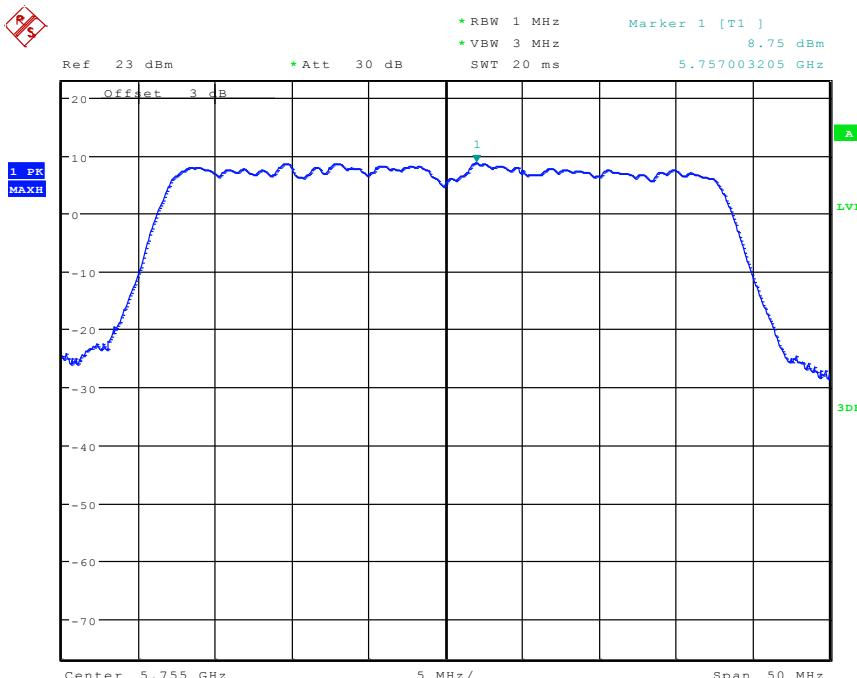
Test mode:	802.11n(HT40)	Test channel:	46
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Date: 26.NOV.2014 11:30:29



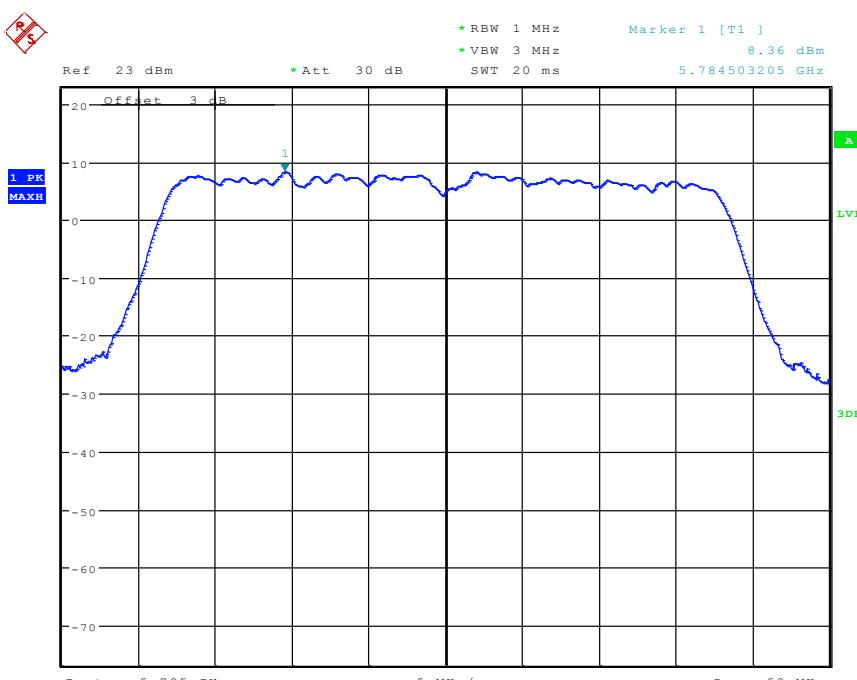
Date: 26.NOV.2014 11:31:35

Test mode:	802.11n(HT40)	Test channel:	151
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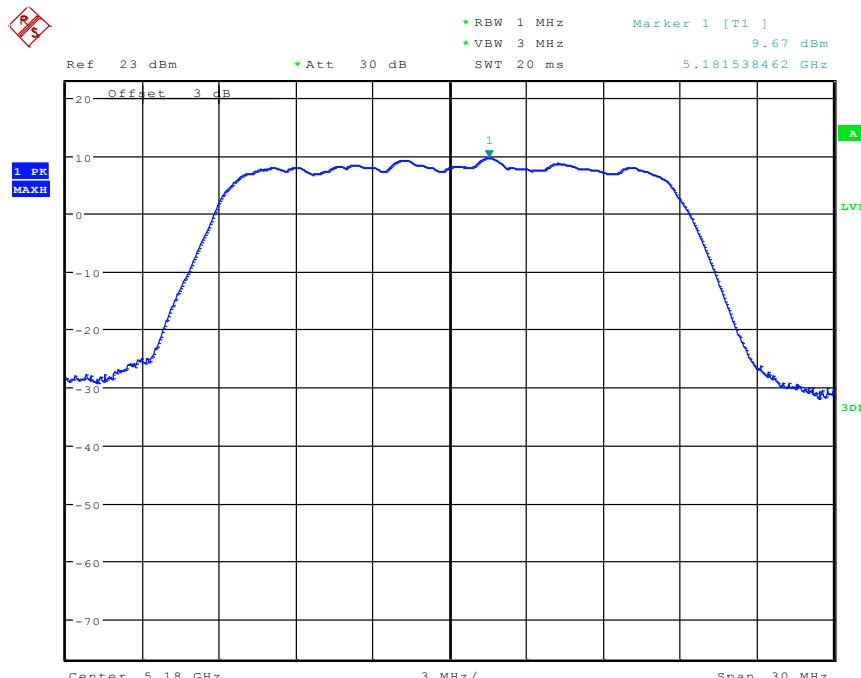
Test mode:	802.11n(HT40)	Test channel:	159
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Date: 26.NOV.2014 11:32:09

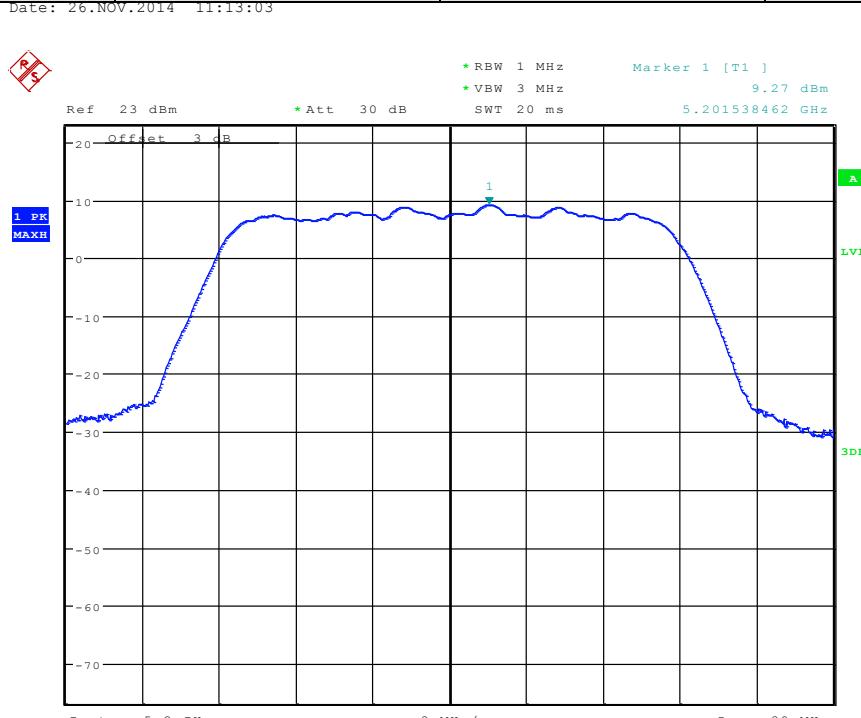


Date: 26.NOV.2014 11:32:45

Test mode:	802.11ac(HT20)	Test channel:	36
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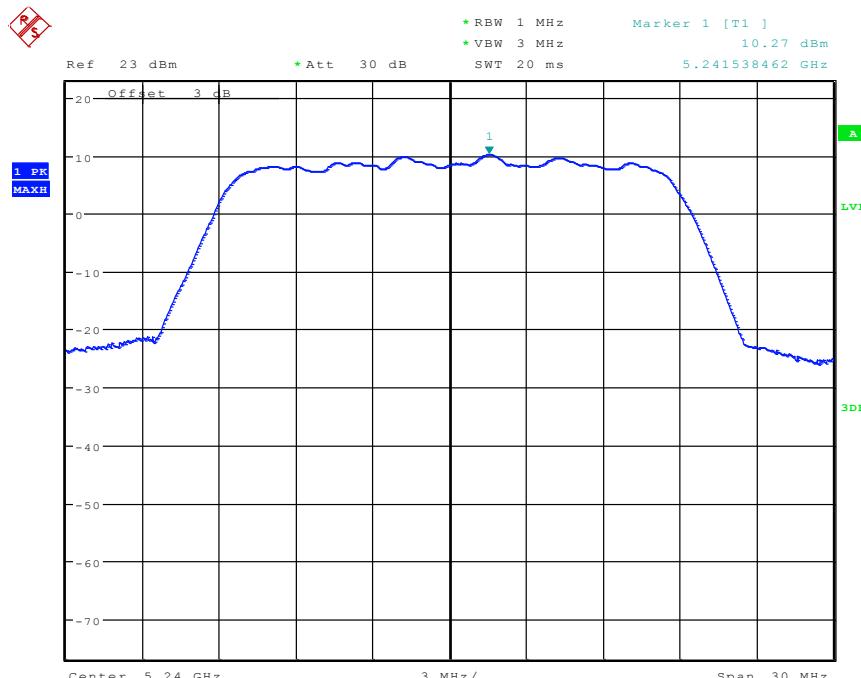


Test mode:	802.11ac(HT20)	Test channel:	40
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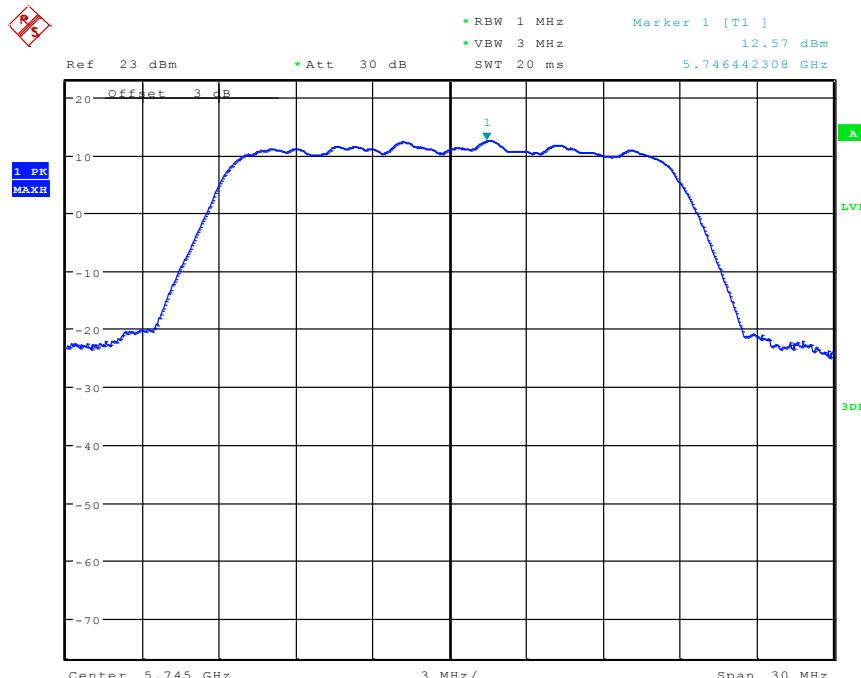
Date: 26.NOV.2014 11:13:33

Test mode:	802.11ac(HT20)	Test channel:	48
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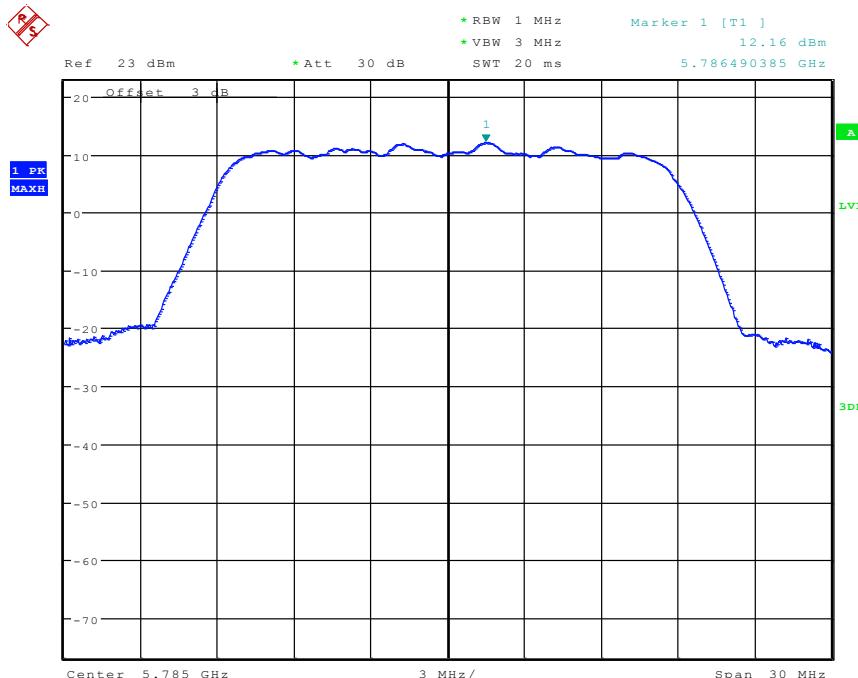
Test mode:	802.11ac(HT20)	Test channel:	149
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Date: 26.NOV.2014 11:14:05

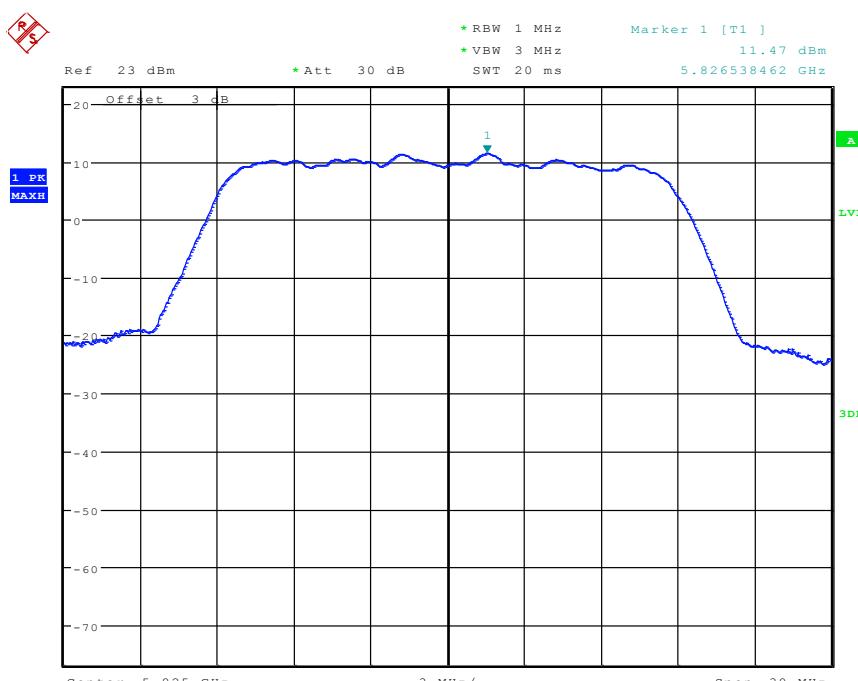


Date: 26.NOV.2014 11:14:43

Test mode:	802.11ac(HT20)	Test channel:	157
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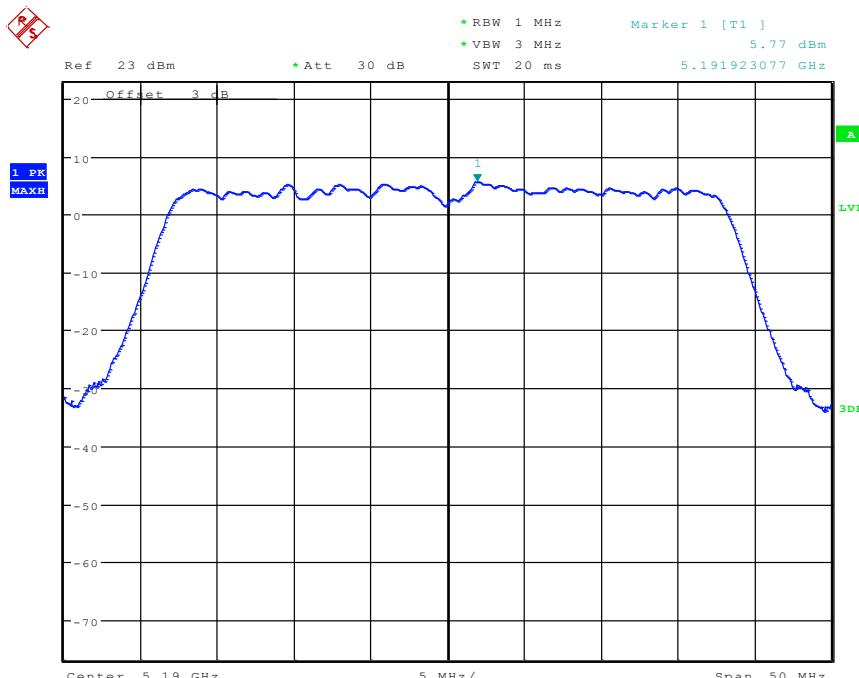
Test mode:	802.11ac(HT20)	Test channel:	165
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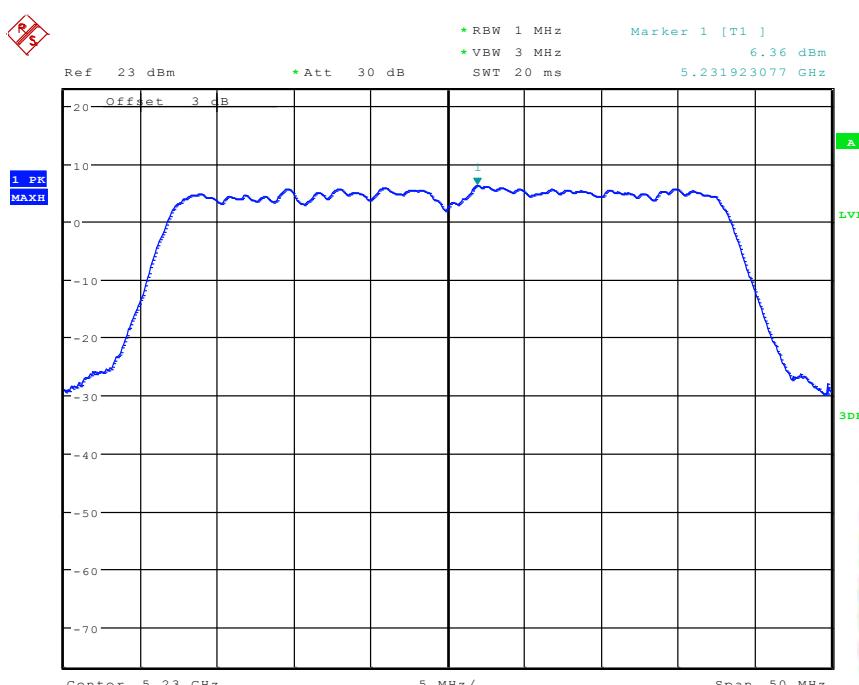
Date: 26.NOV.2014 11:15:51

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Test mode:	802.11ac(HT40)	Test channel:	38
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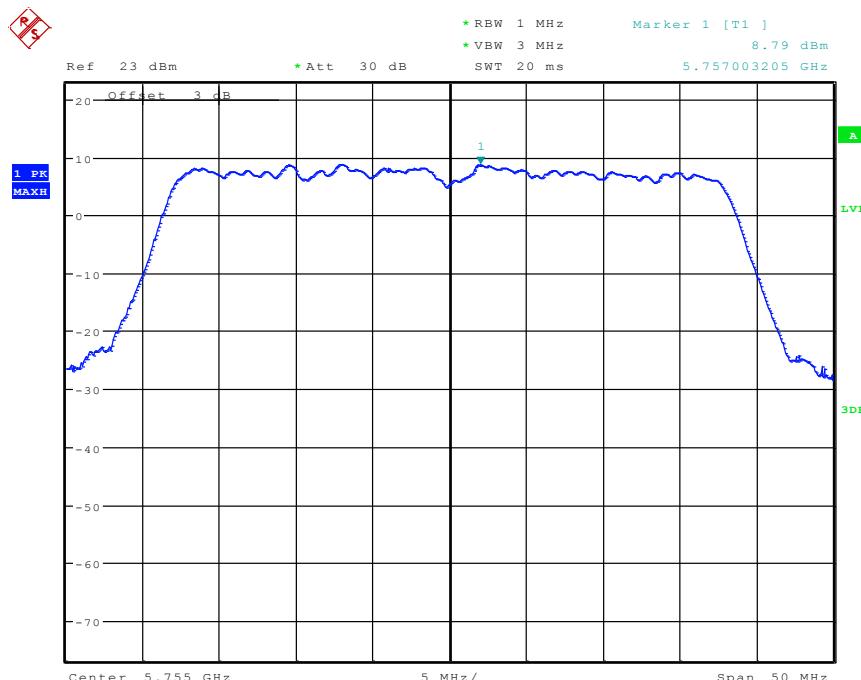
Test mode:	802.11ac(HT40)	Test channel:	46
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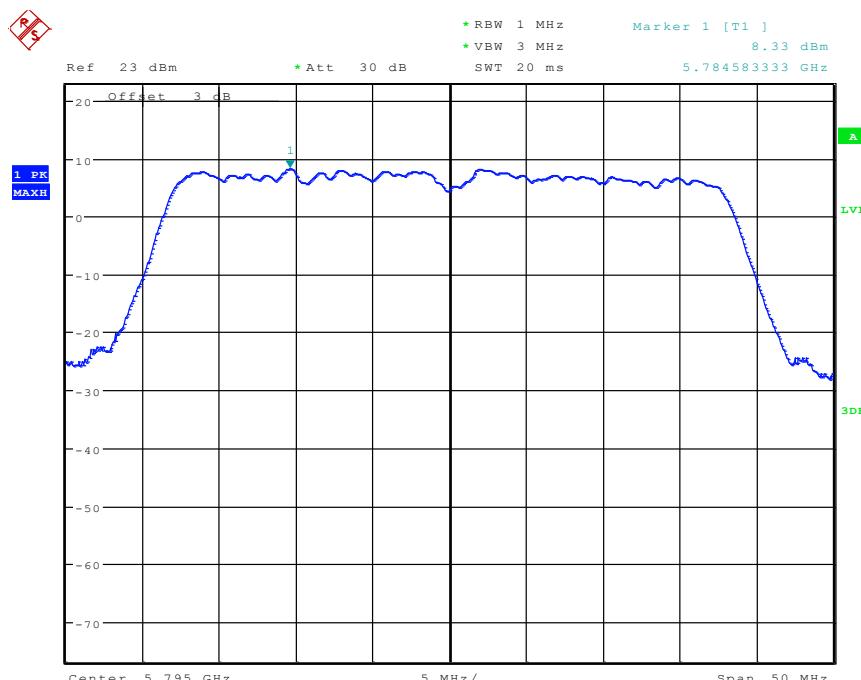
Date: 26.NOV.2014 11:45:04

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Test mode:	802.11ac(HT40)	Test channel:	151
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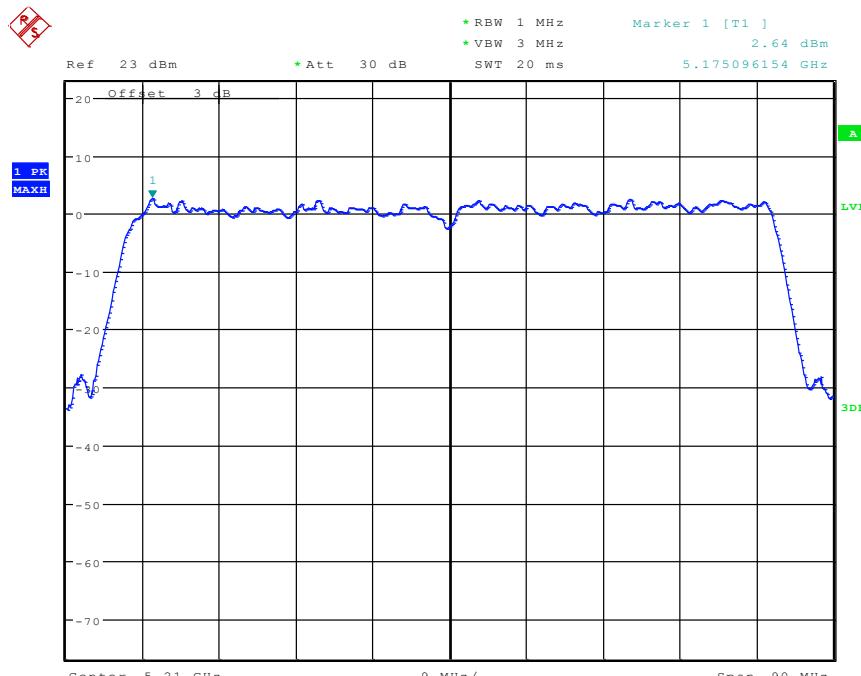
Test mode:	802.11ac(HT40)	Test channel:	159
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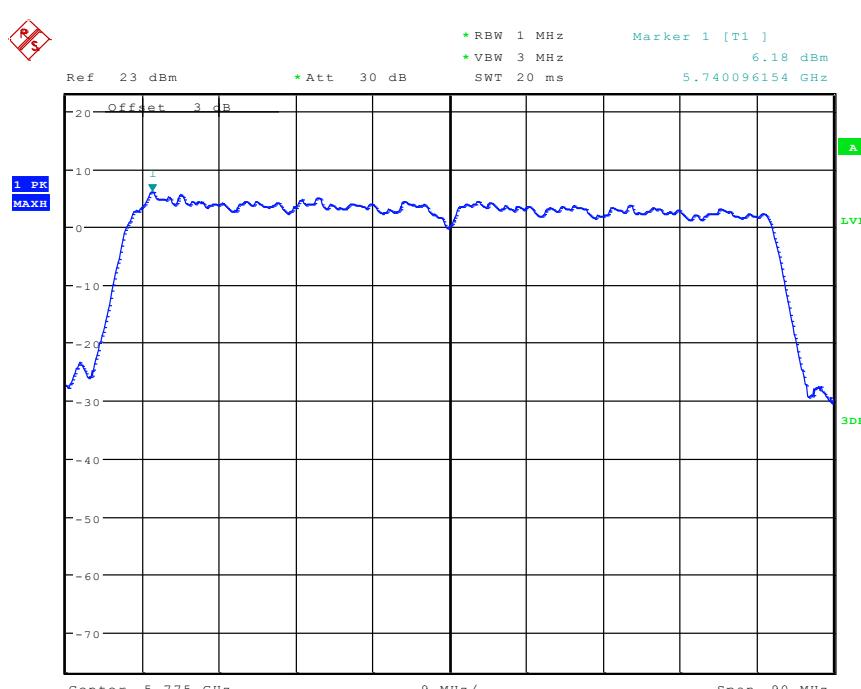
Date: 26.NOV.2014 11:46:08

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Test mode:	802.11ac(HT80)	Test channel:	42
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Test mode:	802.11ac(HT80)	Test channel:	155
Date: 26.NOV.2014 12:14:17			



Date: 26.NOV.2014 12:12:18