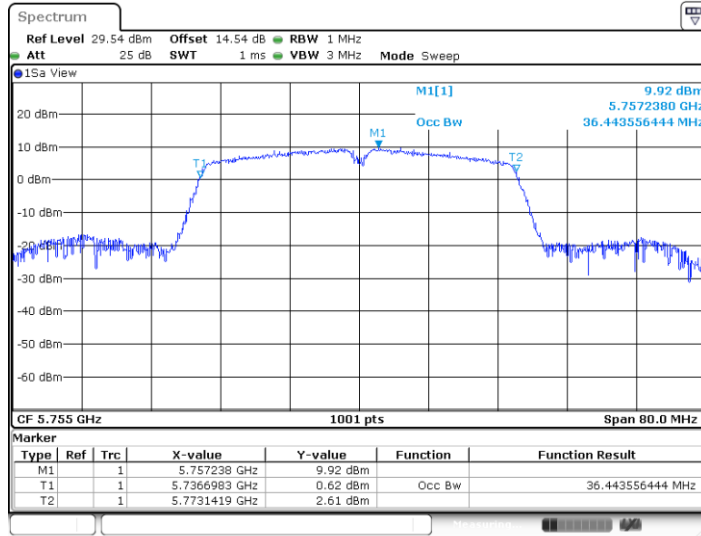


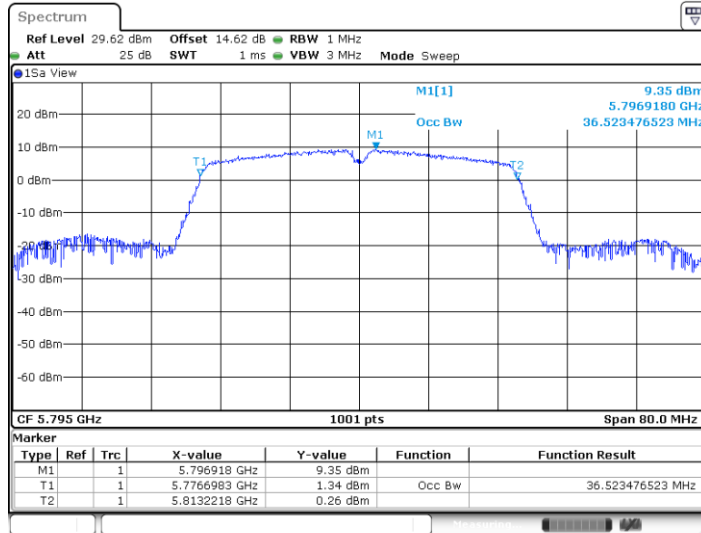


11N40SISO\_5755



Date: 9 JAN 2024 00:29:17

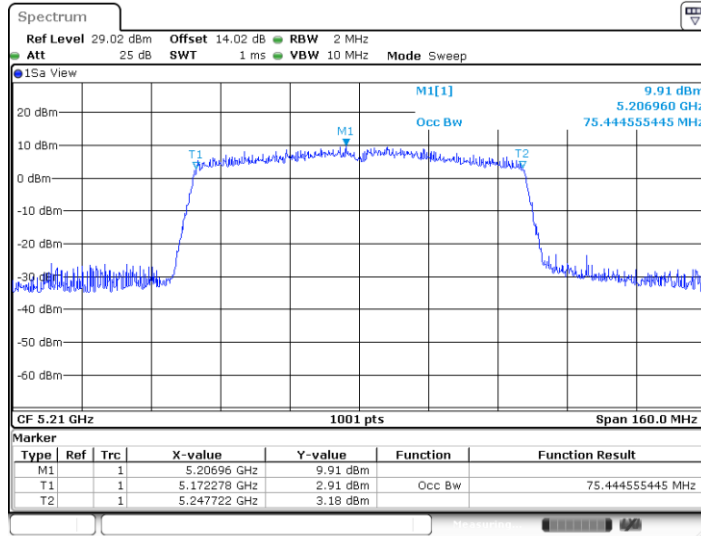
11N40SISO\_5795



Date: 9 JAN 2024 00:30:07

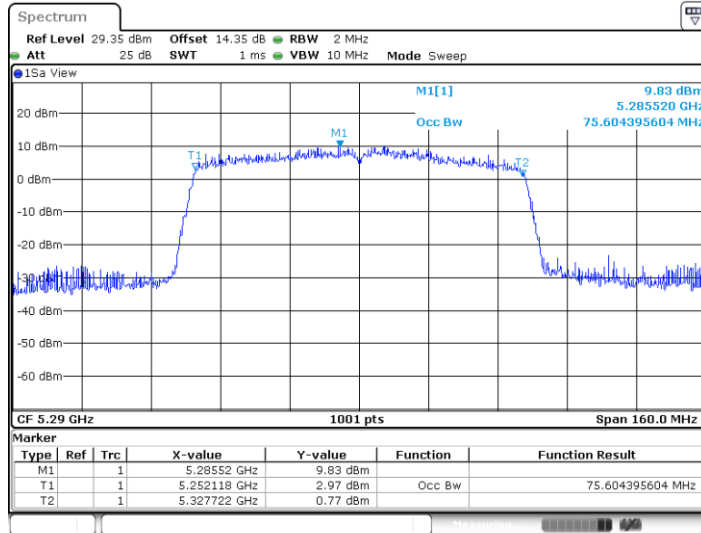


11AC80SISO\_5210



Date: 9 JAN 2024 00:31:13

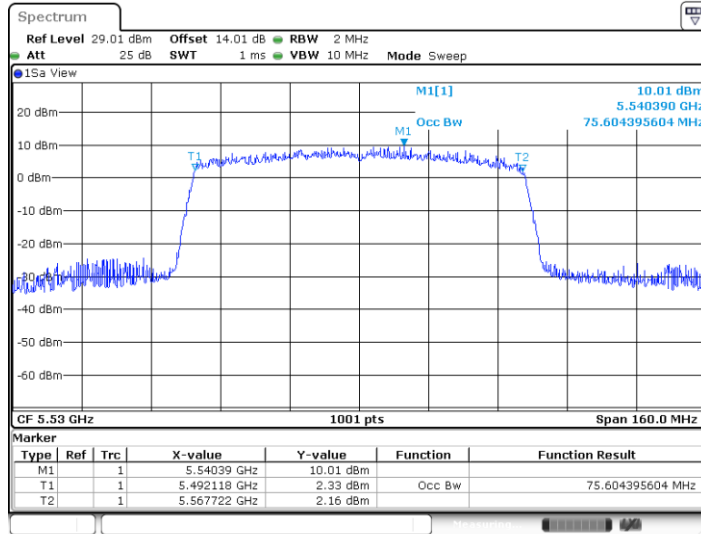
11AC80SISO\_5290



Date: 9 JAN 2024 00:32:07

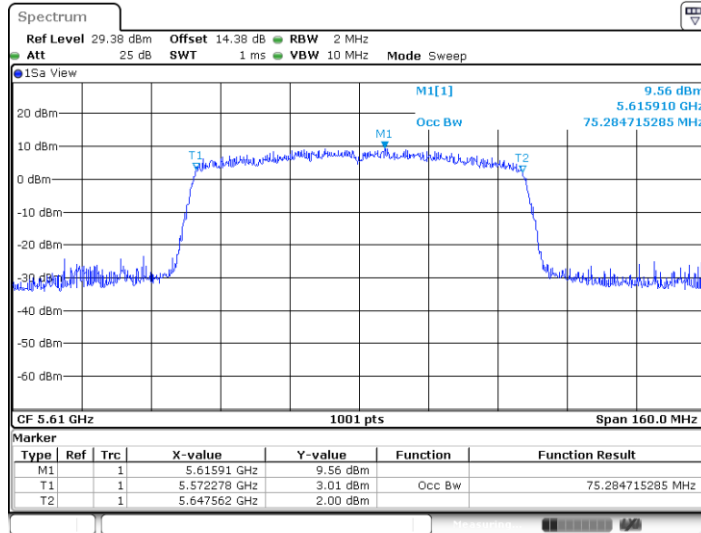


11AC80SISO\_5530



Date: 9 JAN 2024 00:32:49

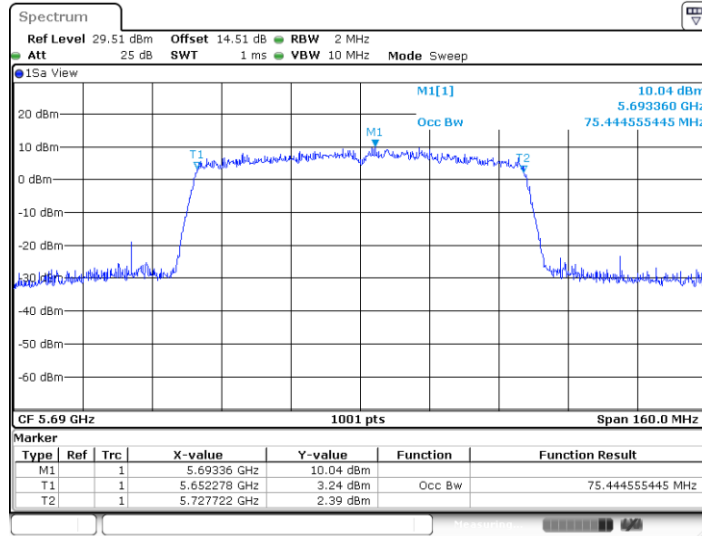
11AC80SISO\_5610



Date: 9 JAN 2024 00:33:54

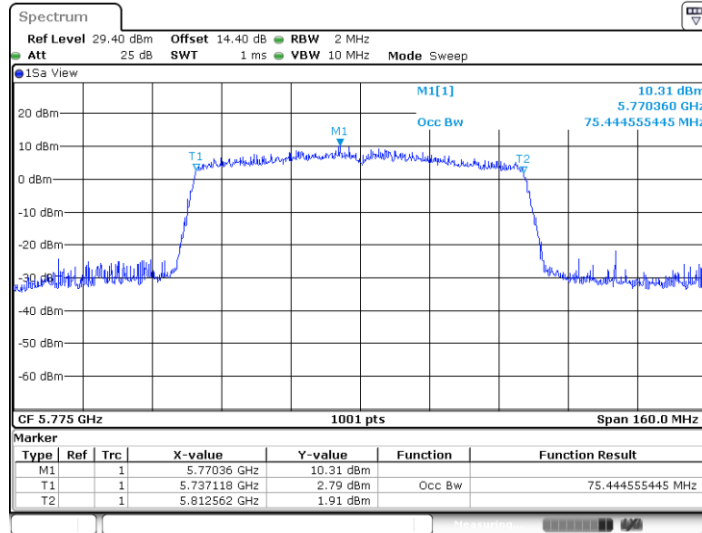


11AC80SISO\_5690



Date: 9 JAN 2024 00:34:37

11AC80SISO\_5775



Date: 9 JAN 2024 00:35:33



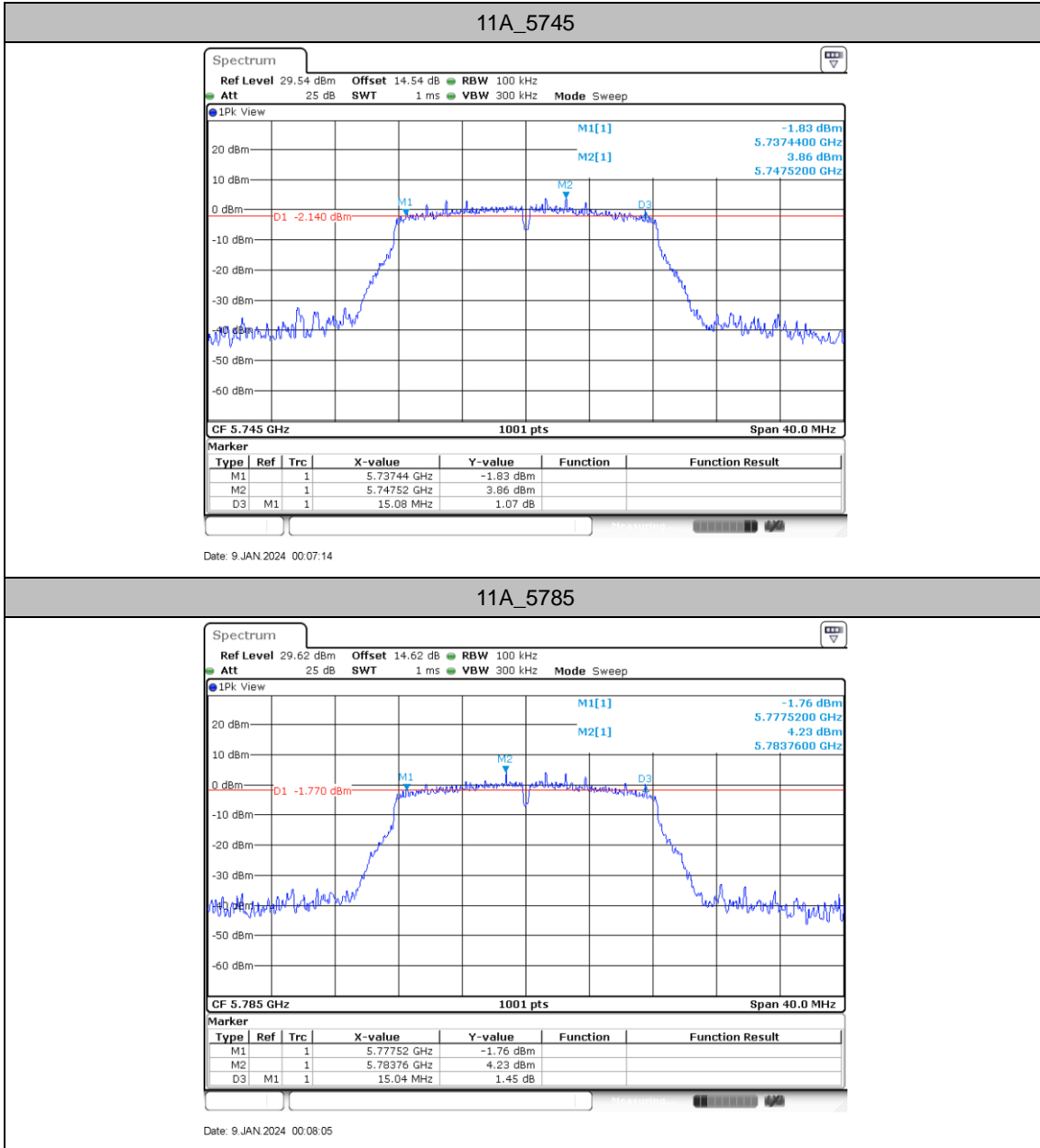
### Min emission bandwidth

#### Test Result B4

TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.08	5737.44	5752.52	0.5	PASS
		5785	15.04	5777.52	5792.56	0.5	PASS
		5825	15.12	5817.44	5832.56	0.5	PASS
11N20SISO	Ant1	5745	13.84	5738.68	5752.52	0.5	PASS
		5785	14.20	5777.12	5791.32	0.5	PASS
		5825	15.12	5817.44	5832.56	0.5	PASS
11N40SISO	Ant1	5755	35.12	5737.48	5772.60	0.5	PASS
		5795	35.12	5777.48	5812.60	0.5	PASS
11AC80SISO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS

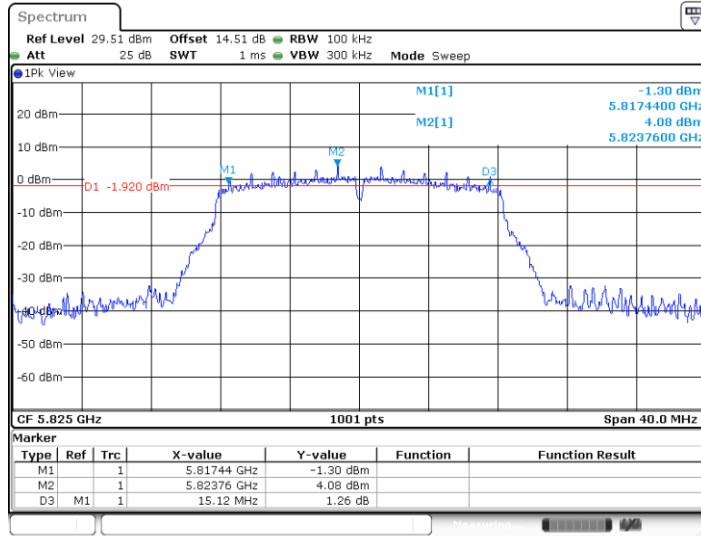


Test Graphs B4



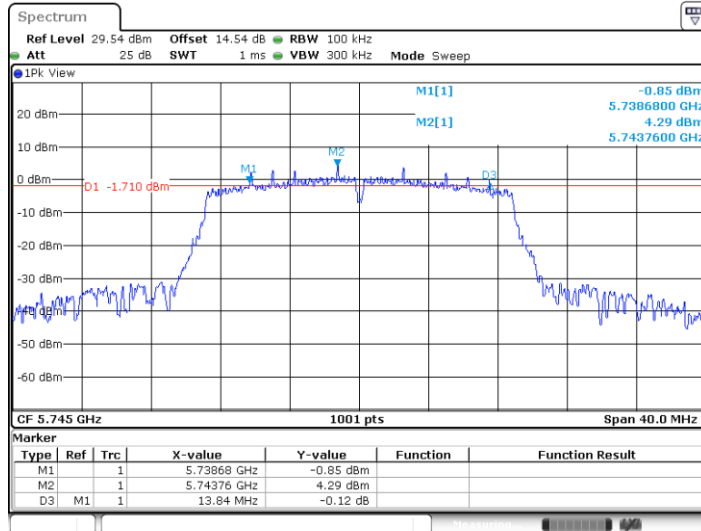


11A\_5825



Date: 9 JAN 2024 00:08:53

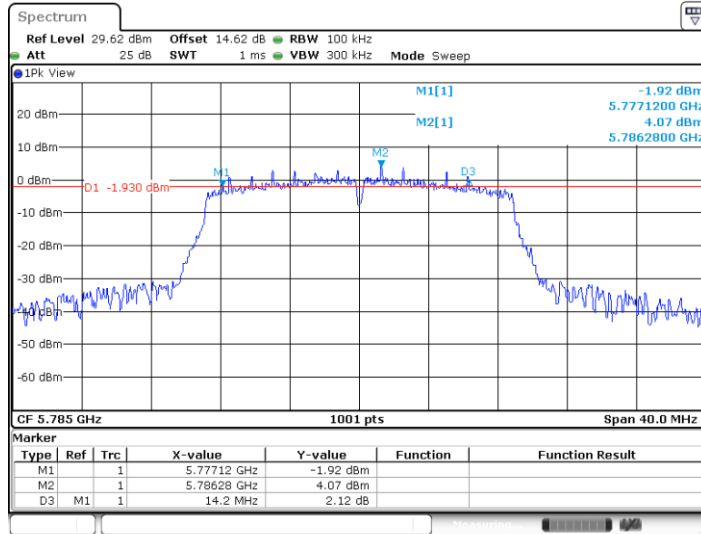
11N20SISO\_5745



Date: 9 JAN 2024 00:18:06

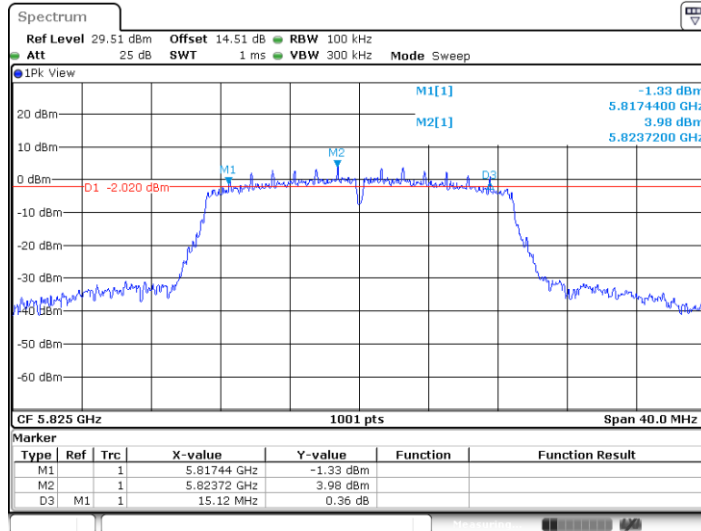


11N20SISO\_5785



Date: 9 JAN 2024 00:18:56

11N20SISO\_5825

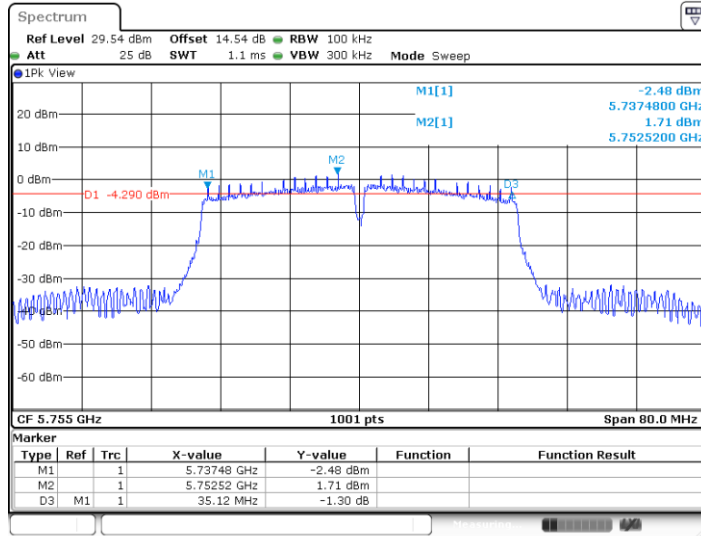


Date: 9 JAN 2024 00:20:48



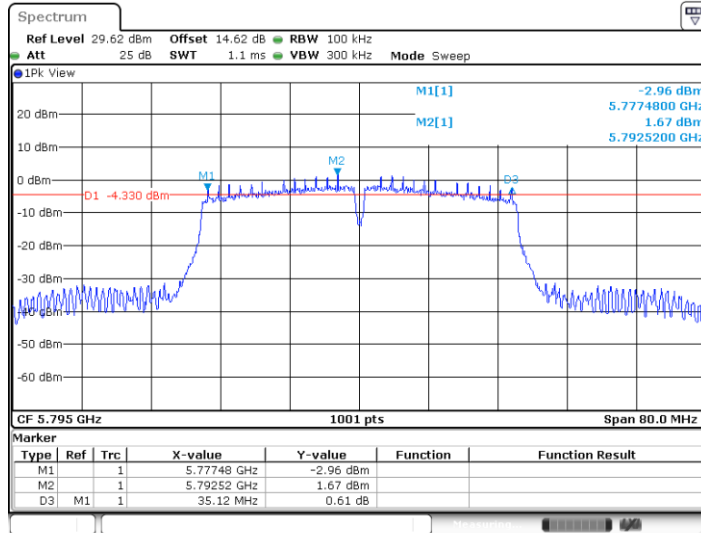


11N40SISO\_5755

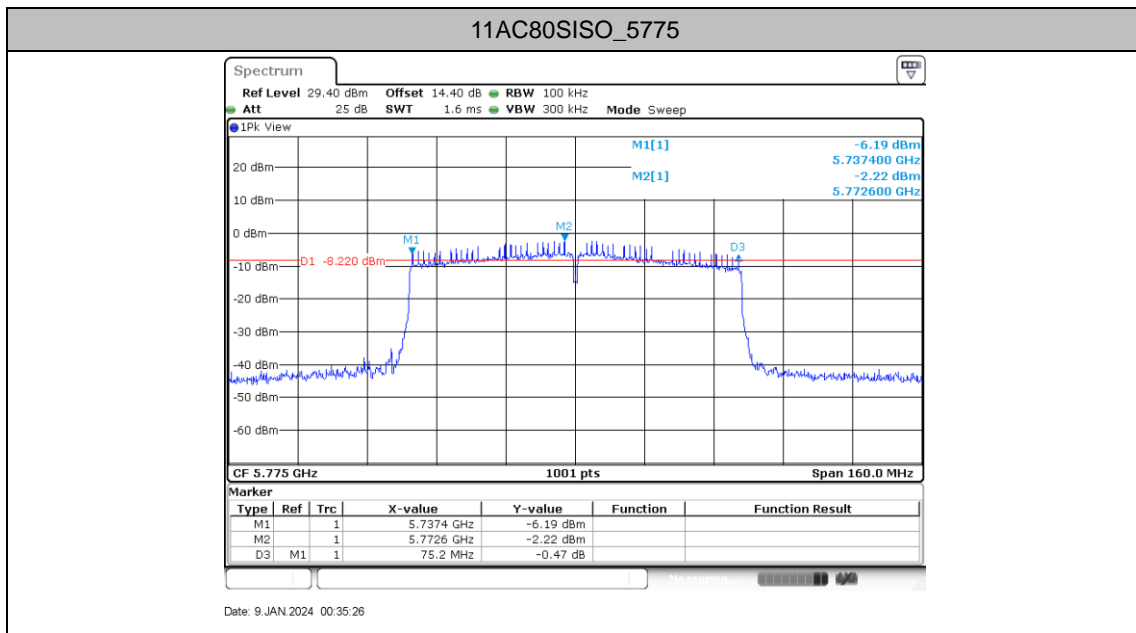


Date: 9 JAN 2024 00:29:10

11N40SISO\_5795



Date: 9 JAN 2024 00:29:59





### Maximum power spectral density

#### Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	4.53	≤11.00	PASS
		5220	4.5	≤11.00	PASS
		5240	3.88	≤11.00	PASS
		5260	4.25	≤11.00	PASS
		5300	4.27	≤11.00	PASS
		5320	4.15	≤11.00	PASS
		5500	4.09	≤11.00	PASS
		5580	3.71	≤11.00	PASS
		5700	3.86	≤11.00	PASS
		5720_UNII-2C	3.79	≤11.00	PASS
		5720_UNII-3	-0.98	≤30.00	PASS
		5745	1.17	≤30.00	PASS
		5785	1.38	≤30.00	PASS
		5825	1.12	≤30.00	PASS
11N20SISO	Ant1	5180	3.94	≤11.00	PASS
		5220	4.19	≤11.00	PASS
		5240	3.69	≤11.00	PASS
		5260	3.94	≤11.00	PASS
		5300	4.04	≤11.00	PASS
		5320	3.7	≤11.00	PASS
		5500	3.75	≤11.00	PASS
		5580	3.67	≤11.00	PASS
		5700	3.54	≤11.00	PASS
		5720_UNII-2C	3.44	≤11.00	PASS
		5720_UNII-3	-1.31	≤30.00	PASS
		5745	0.85	≤30.00	PASS
		5785	0.89	≤30.00	PASS
		5825	0.83	≤30.00	PASS
11N40SISO	Ant1	5190	0.87	≤11.00	PASS
		5230	1.42	≤11.00	PASS
		5270	1.19	≤11.00	PASS
		5310	1.11	≤11.00	PASS
		5510	1.17	≤11.00	PASS
		5550	1.4	≤11.00	PASS
		5670	0.78	≤11.00	PASS
		5710_UNII-2C	0.61	≤11.00	PASS
		5710_UNII-3	-5.83	≤30.00	PASS

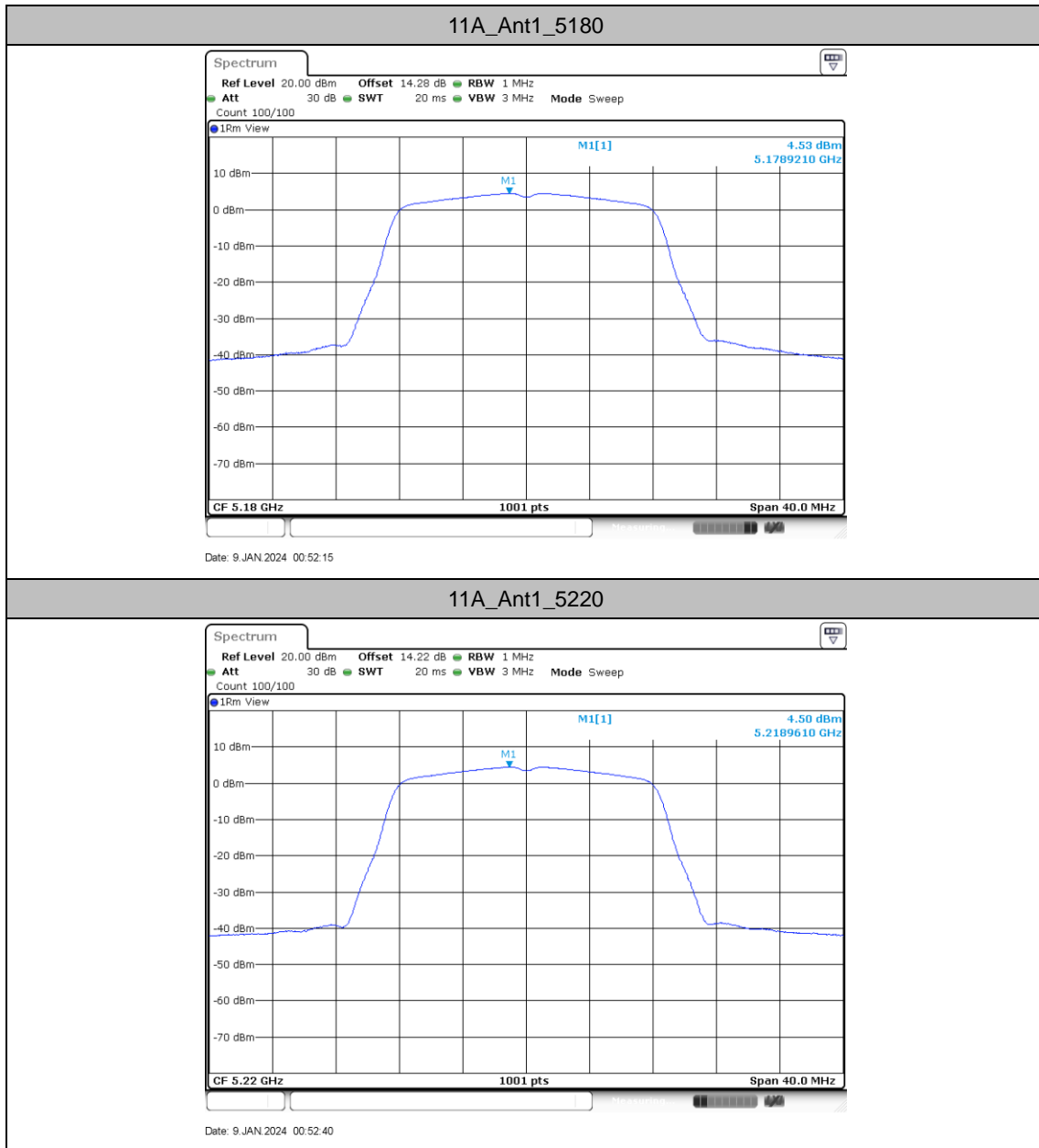


		5755	-1.81	≤30.00	PASS
		5795	-1.98	≤30.00	PASS
11AC80SISO	Ant1	5210	-3.59	≤11.00	PASS
		5290	-3.19	≤11.00	PASS
		5530	-3.71	≤11.00	PASS
		5610	-3.63	≤11.00	PASS
		5690_UNII-2C	-3.97	≤11.00	PASS
		5690_UNII-3	-10.21	≤30.00	PASS
		5775	-6.63	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.  
2.The Duty Cycle Factor and is compensated in the graph.

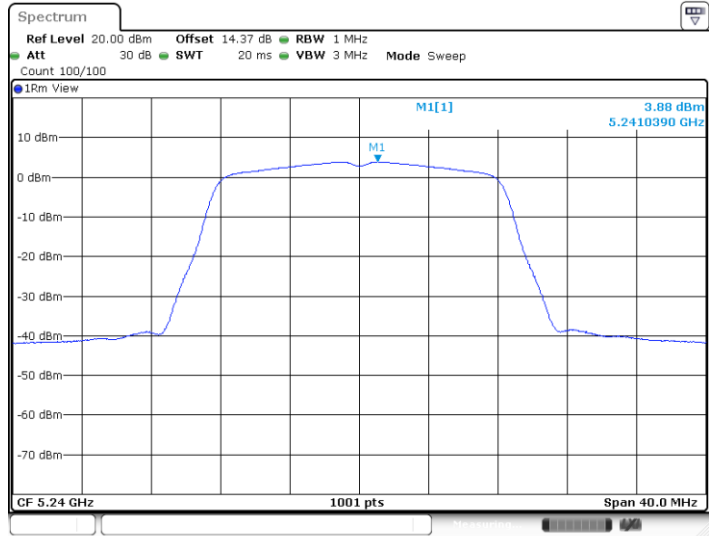


### Test Graphs



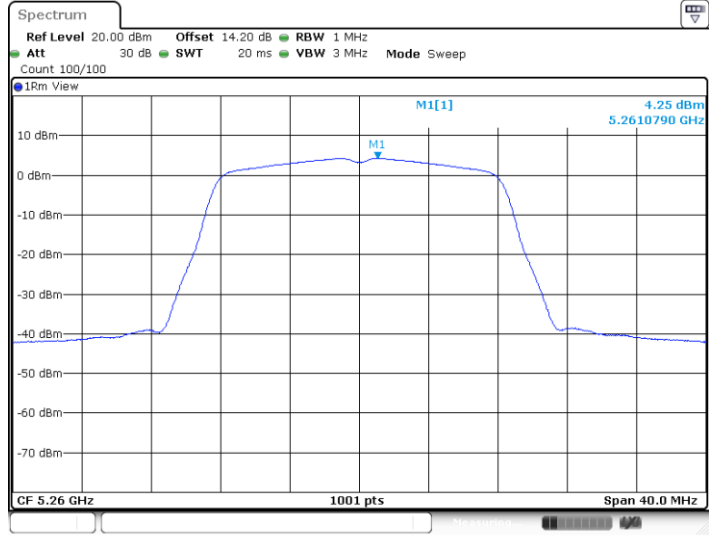


11A\_Ant1\_5240



Date: 9 JAN 2024 01:16:06

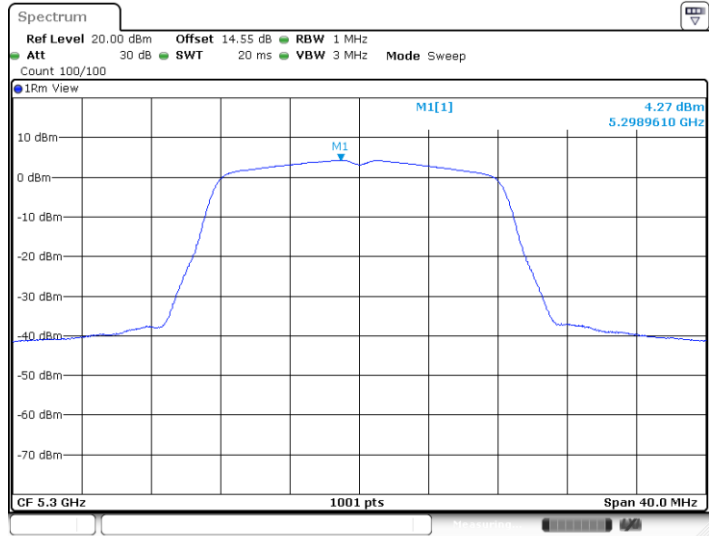
11A\_Ant1\_5260



Date: 9 JAN 2024 00:53:29

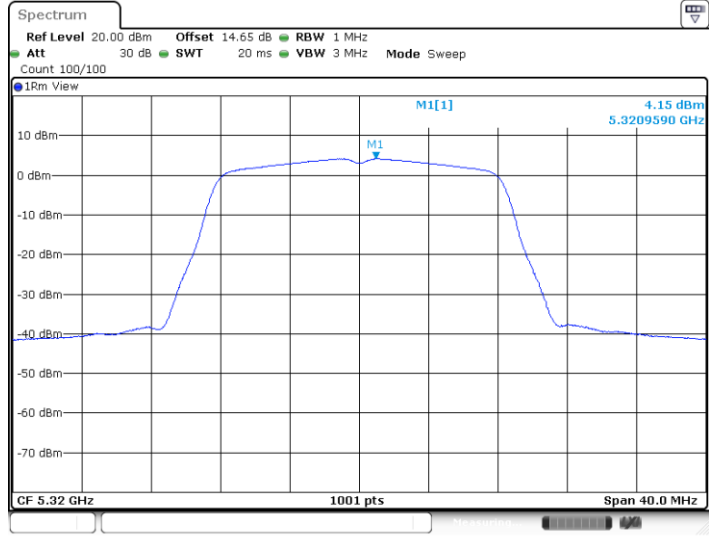


11A\_Ant1\_5300



Date: 9 JAN 2024 00:53:50

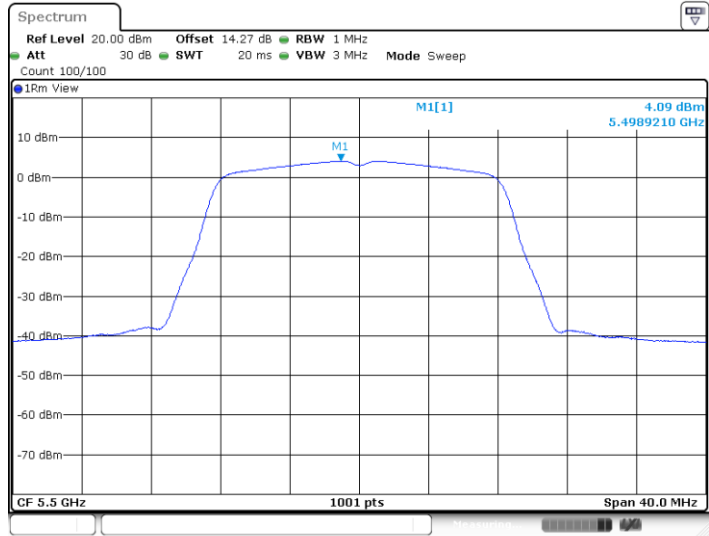
11A\_Ant1\_5320



Date: 9 JAN 2024 00:54:11

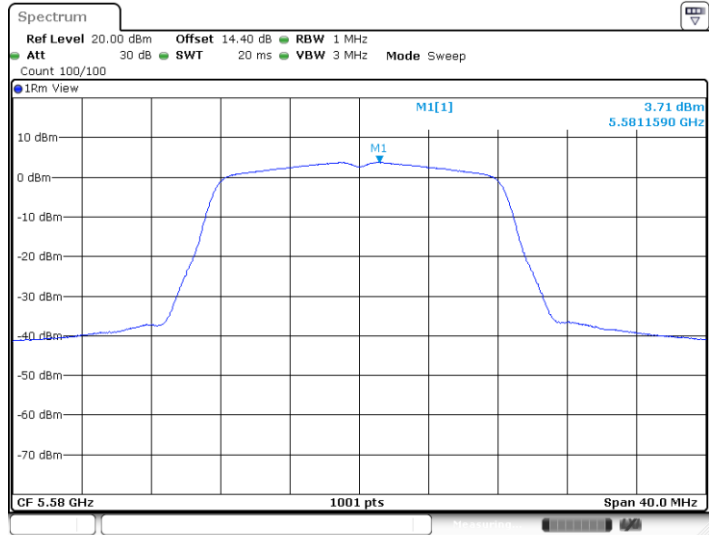


11A\_Ant1\_5500



Date: 9 JAN 2024 00:54:46

11A\_Ant1\_5580

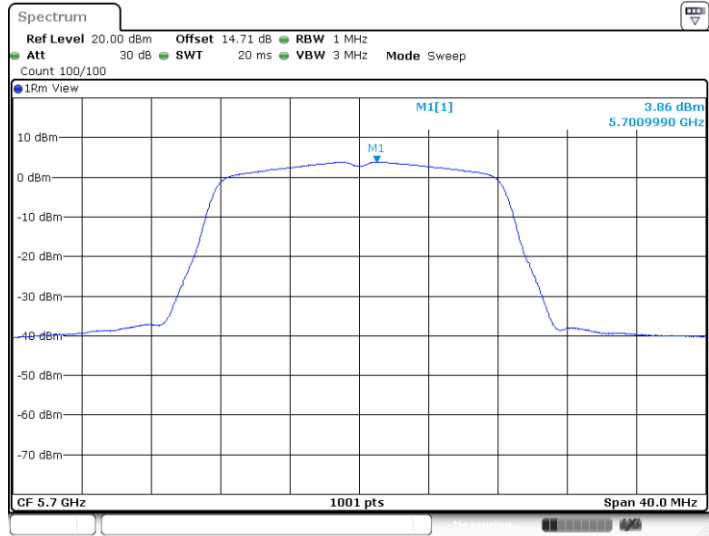


Date: 9 JAN 2024 00:56:11



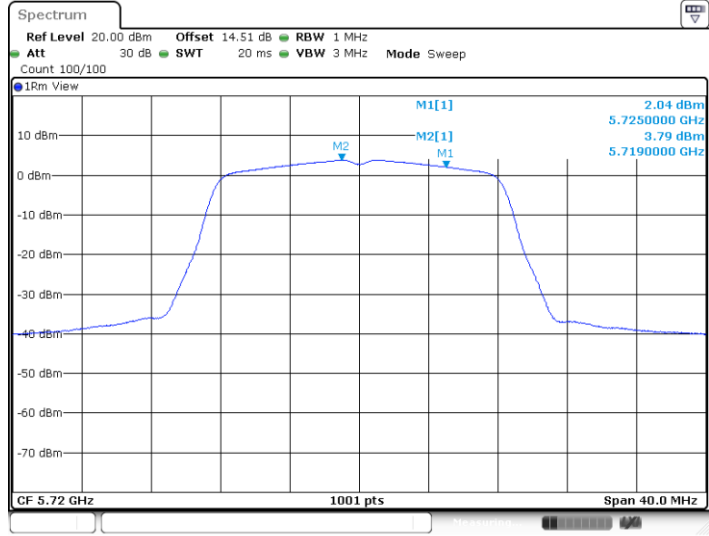


11A\_Ant1\_5700



Date: 9 JAN 2024 00:56:35

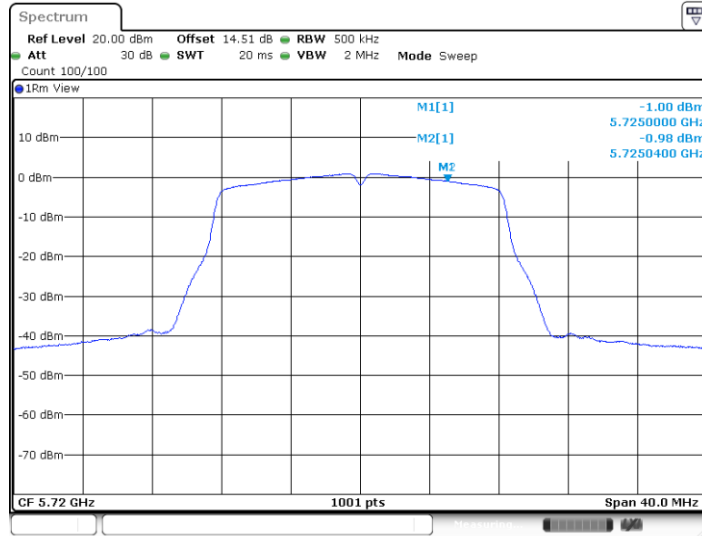
11A\_Ant1\_5720\_UNII-2C



Date: 9 JAN 2024 00:56:54

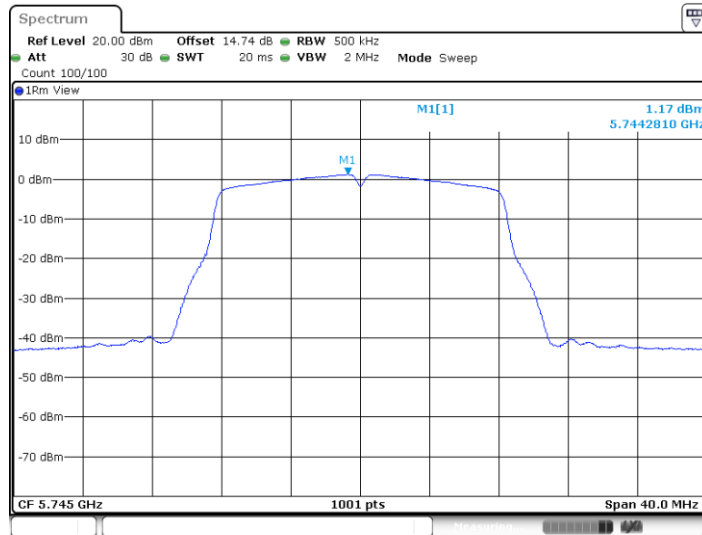


11A\_Ant1\_5720\_UNII-3



Date: 9 JAN 2024 00:57:05

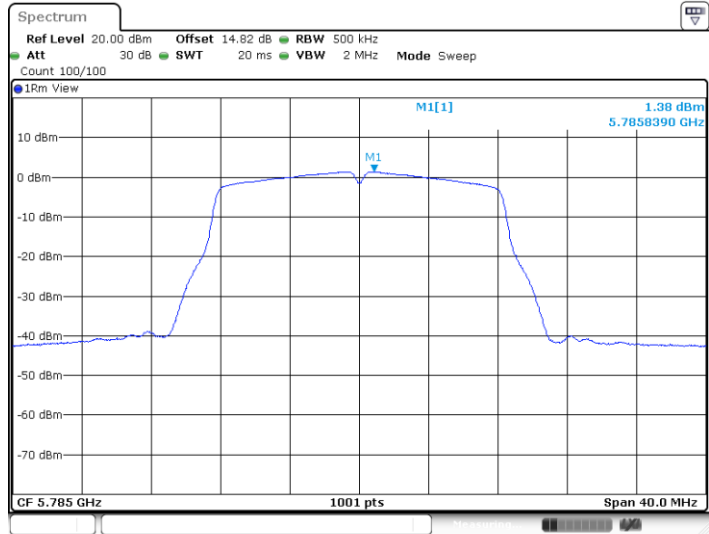
11A\_Ant1\_5745



Date: 9 JAN 2024 00:57:32

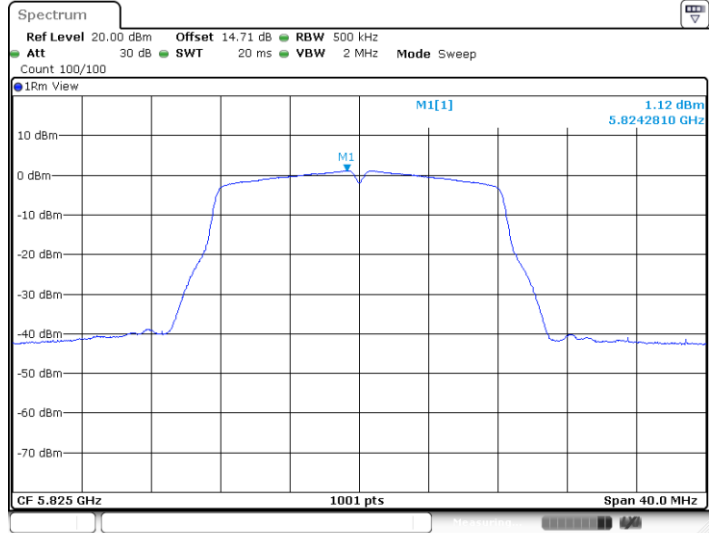


11A\_Ant1\_5785



Date: 9 JAN 2024 00:57:57

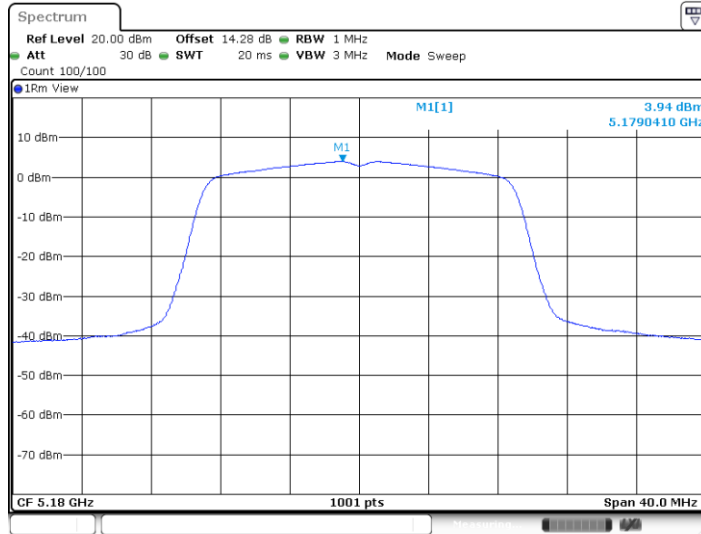
11A\_Ant1\_5825



Date: 9 JAN 2024 00:58:18

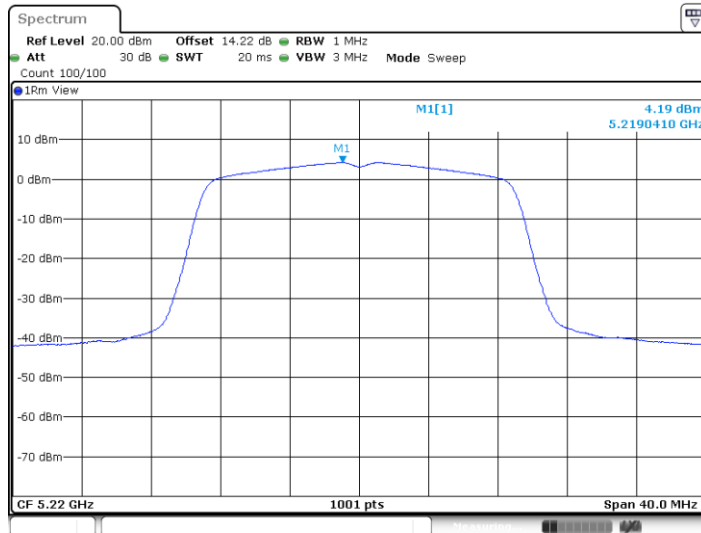


11N20SISO\_Ant1\_5180



Date: 9 JAN 2024 00:59:18

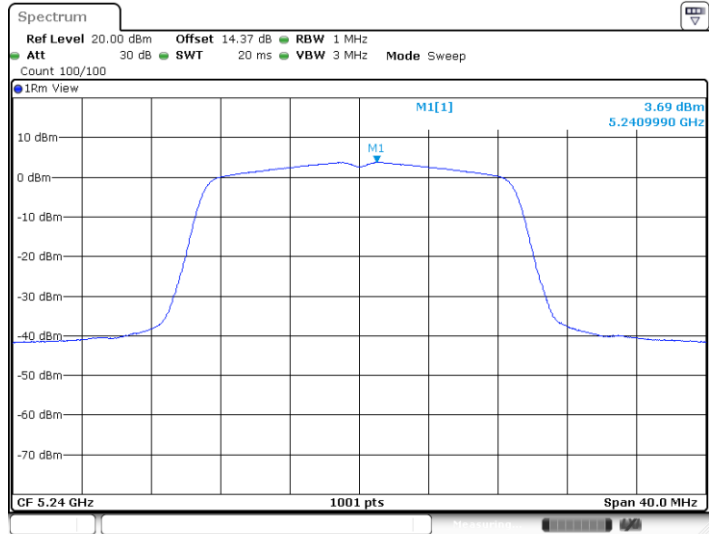
11N20SISO\_Ant1\_5220



Date: 9 JAN 2024 00:59:38

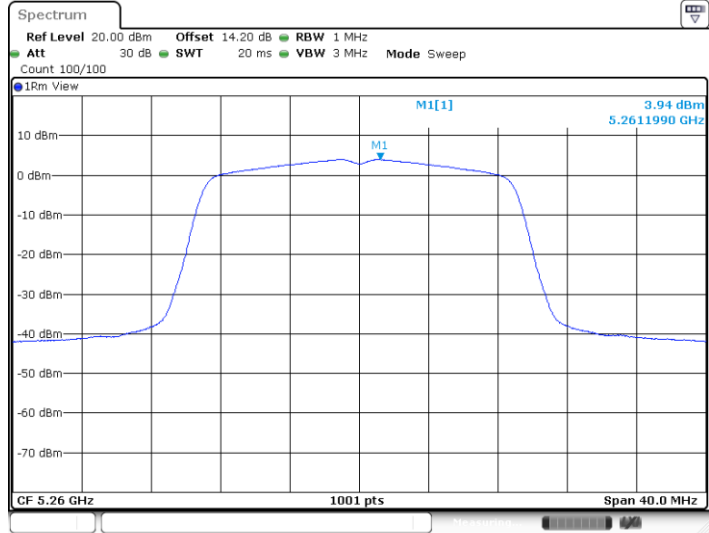


11N20SISO\_Ant1\_5240

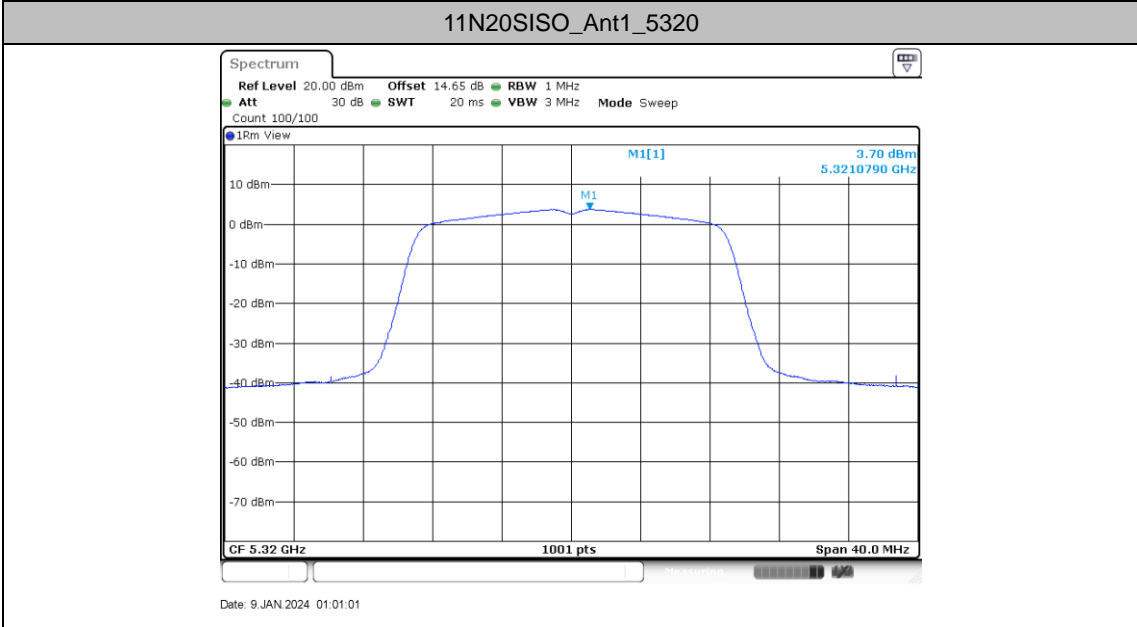
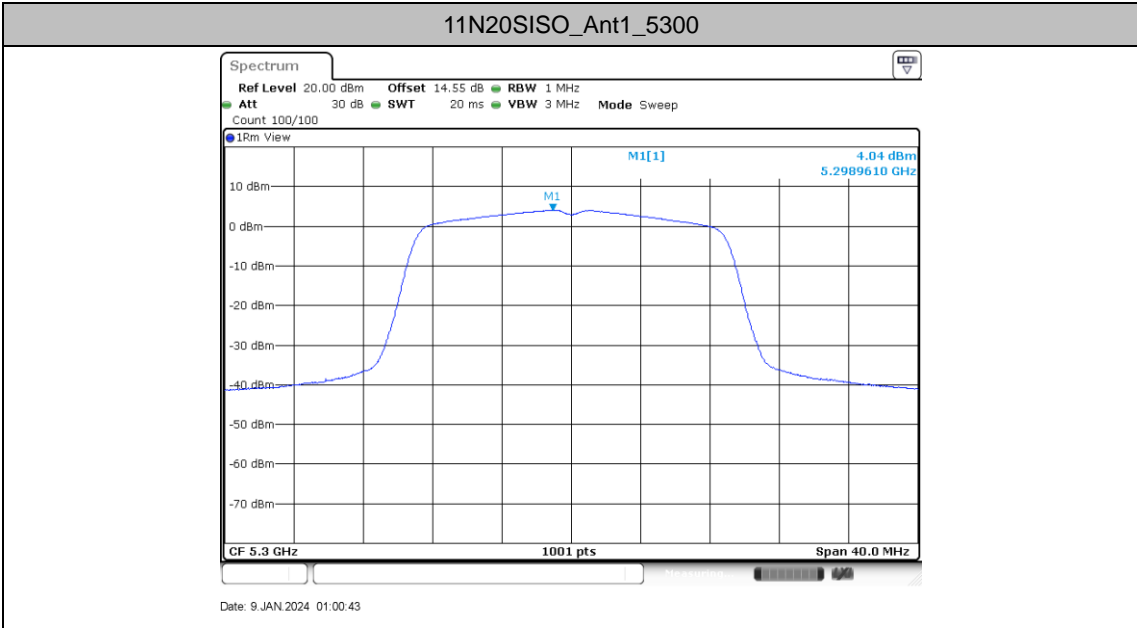


Date: 9 JAN 2024 00:59:59

11N20SISO\_Ant1\_5260

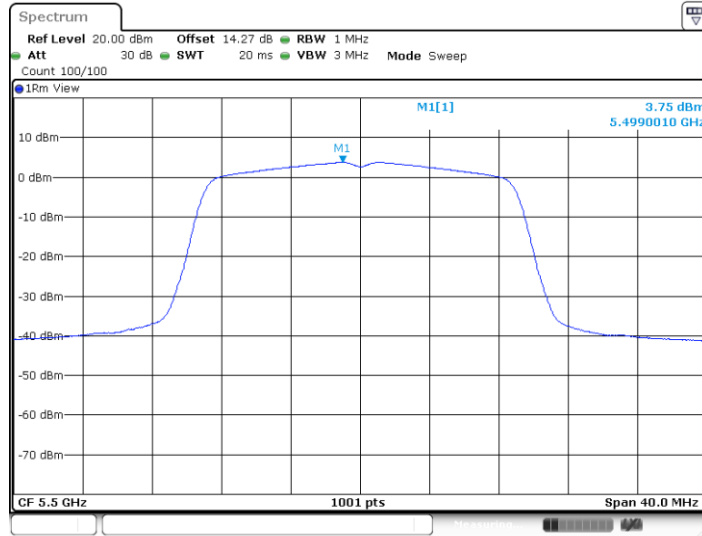


Date: 9 JAN 2024 01:00:21



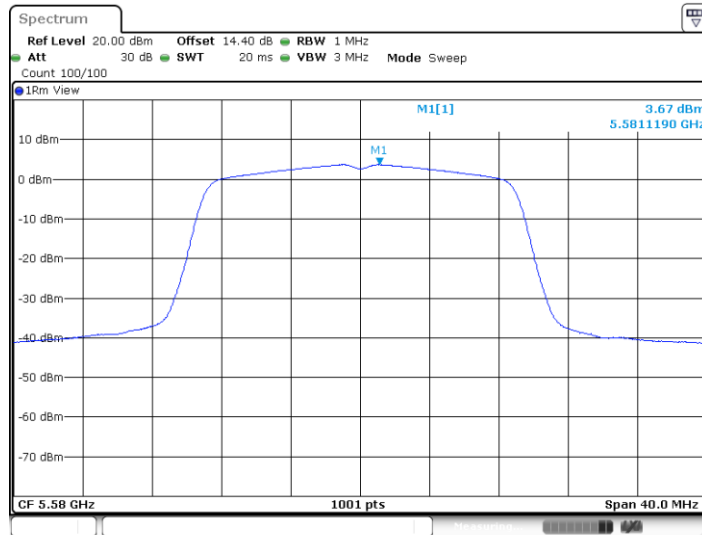


11N20SISO\_Ant1\_5500

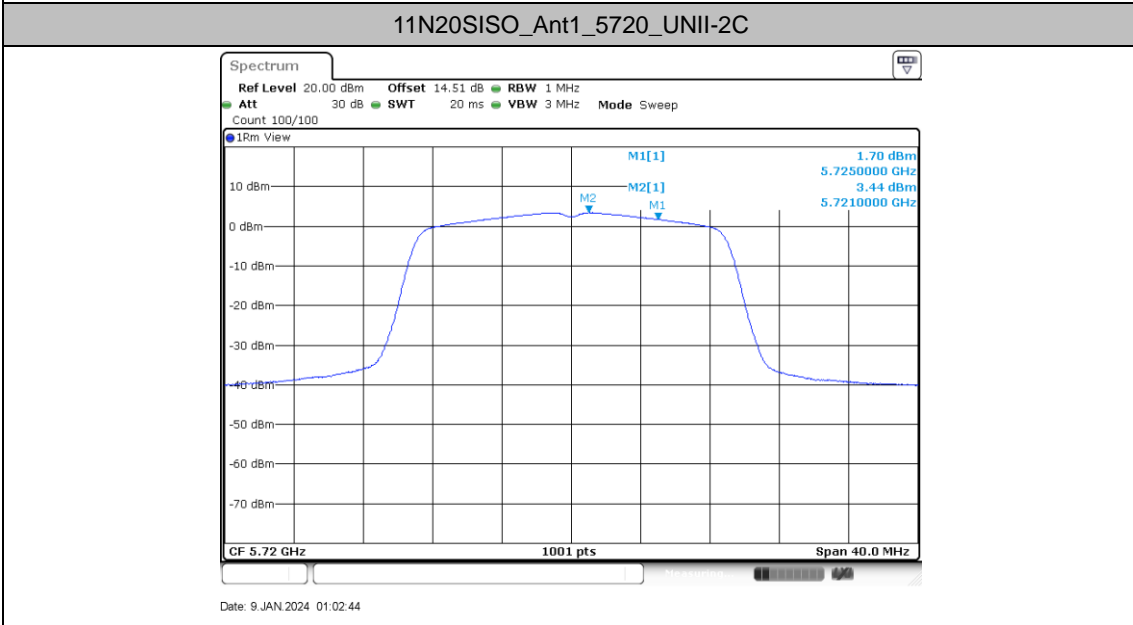
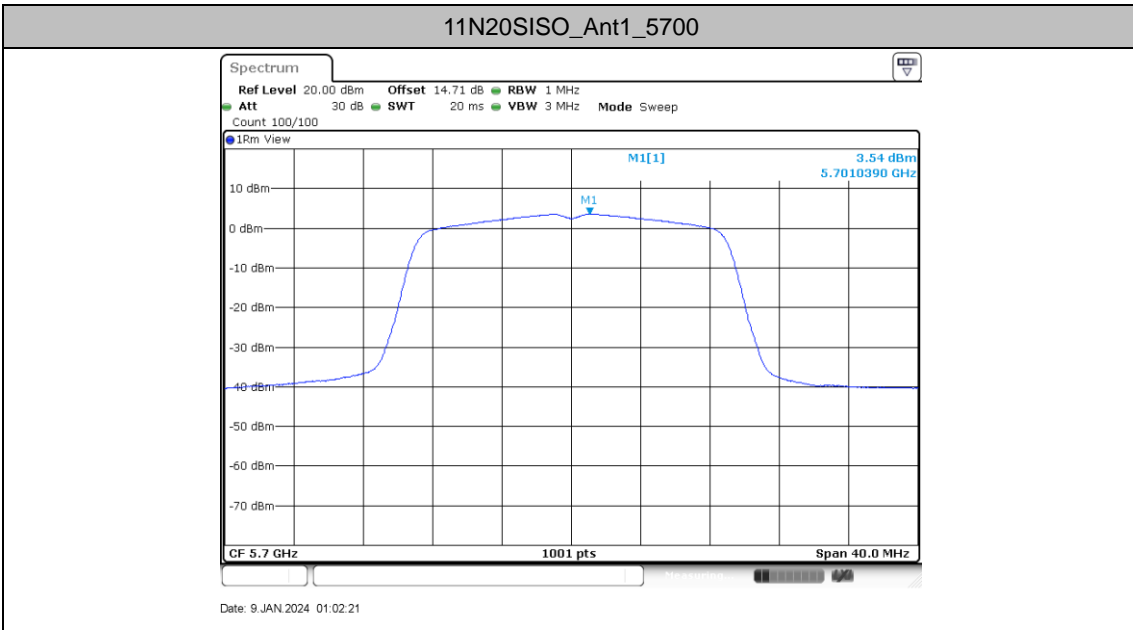


Date: 9 JAN 2024 01:01:23

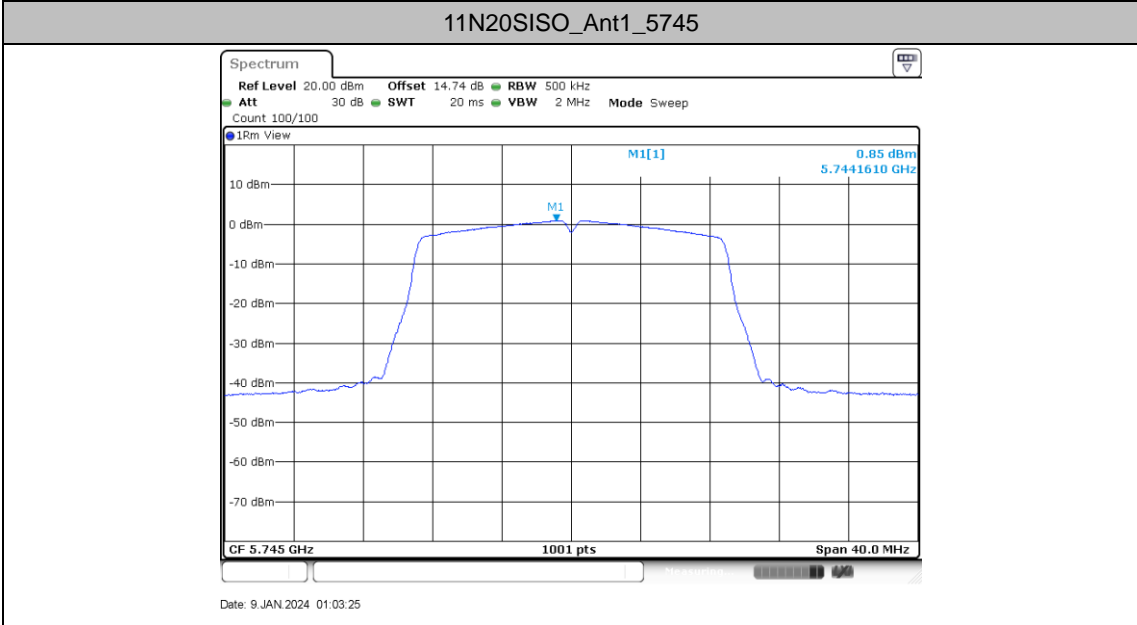
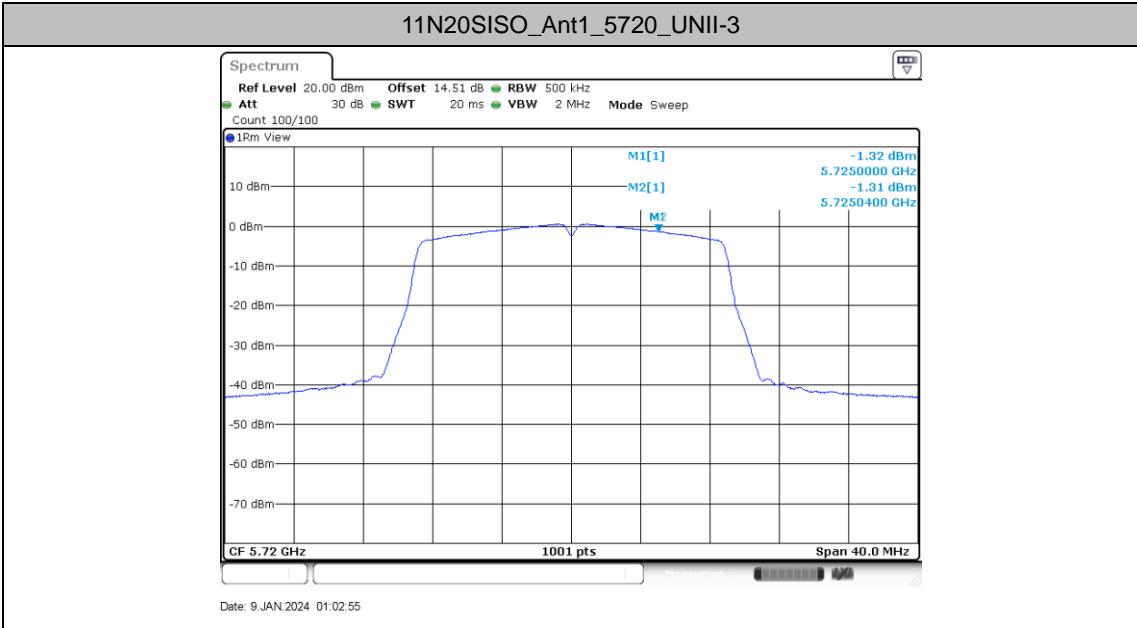
11N20SISO\_Ant1\_5580



Date: 9 JAN 2024 01:01:47

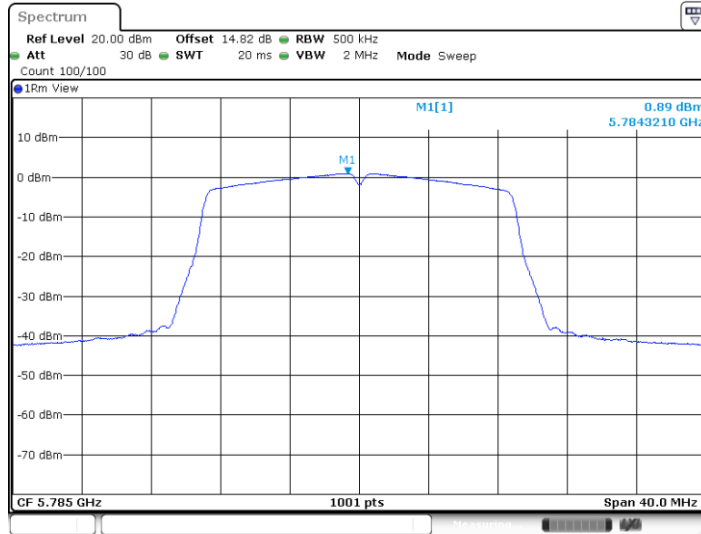






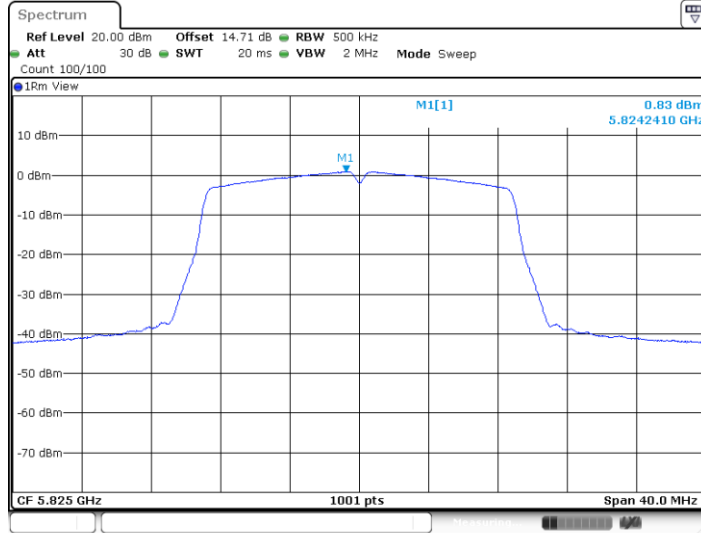


11N20SISO\_Ant1\_5785



Date: 9 JAN 2024 01:03:49

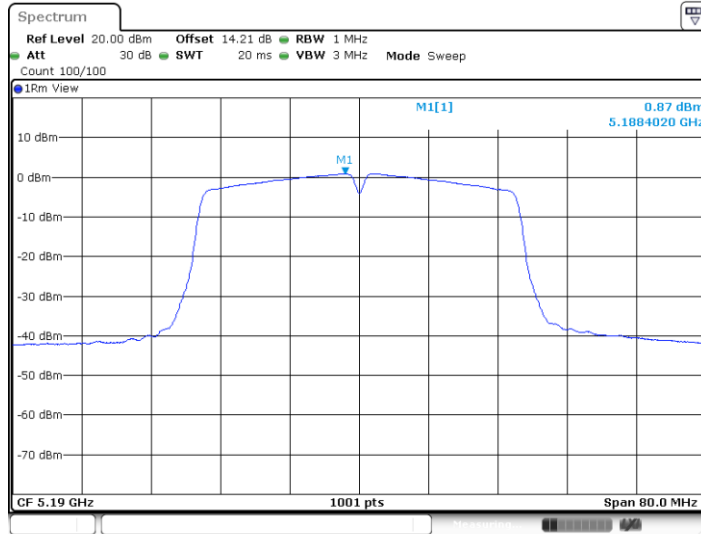
11N20SISO\_Ant1\_5825



Date: 9 JAN 2024 01:04:12

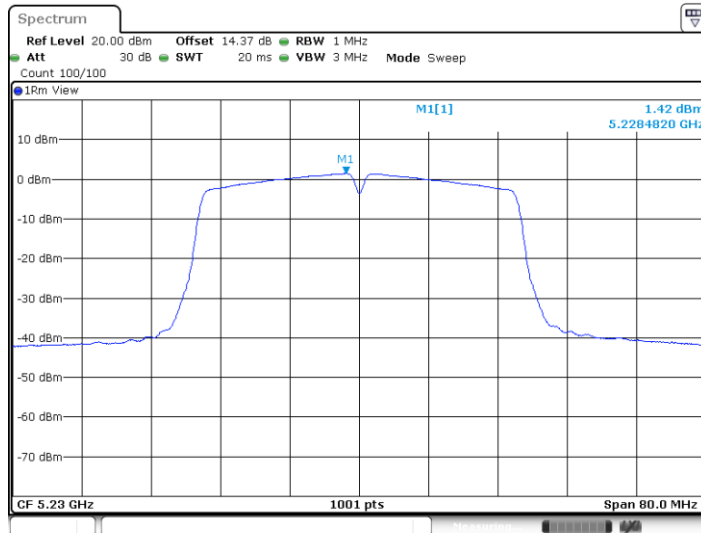


11N40SISO\_Ant1\_5190



Date: 9 JAN 2024 01:05:17

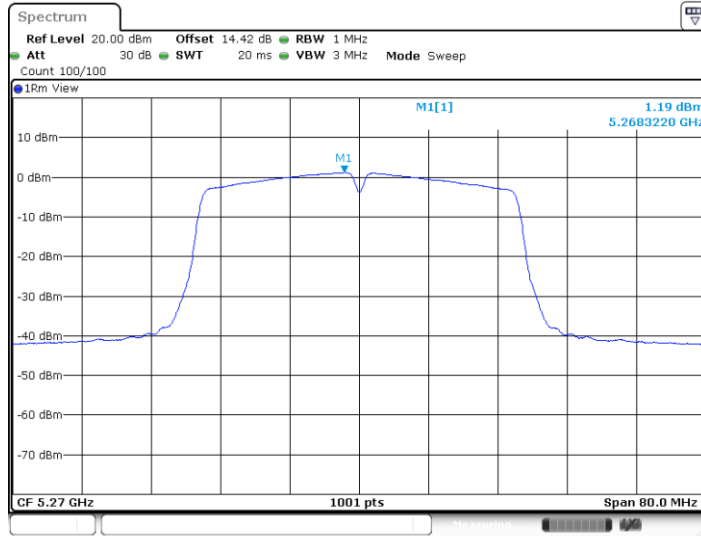
11N40SISO\_Ant1\_5230



Date: 9 JAN 2024 01:05:37

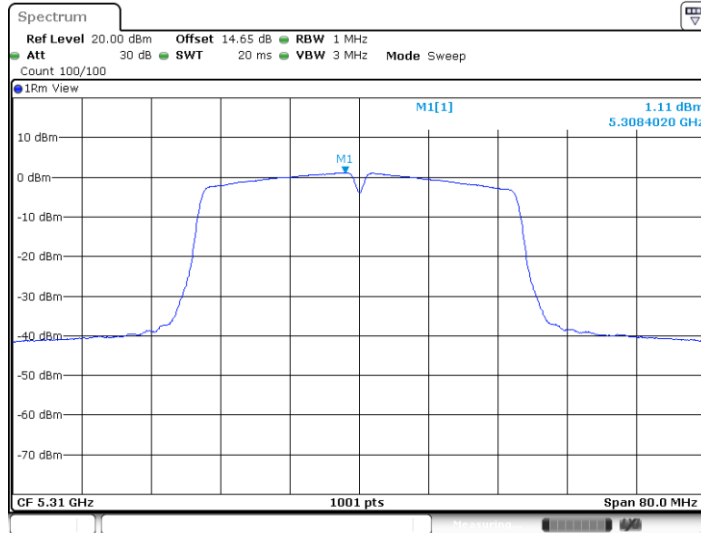


11N40SISO\_Ant1\_5270



Date: 9 JAN 2024 01:06:03

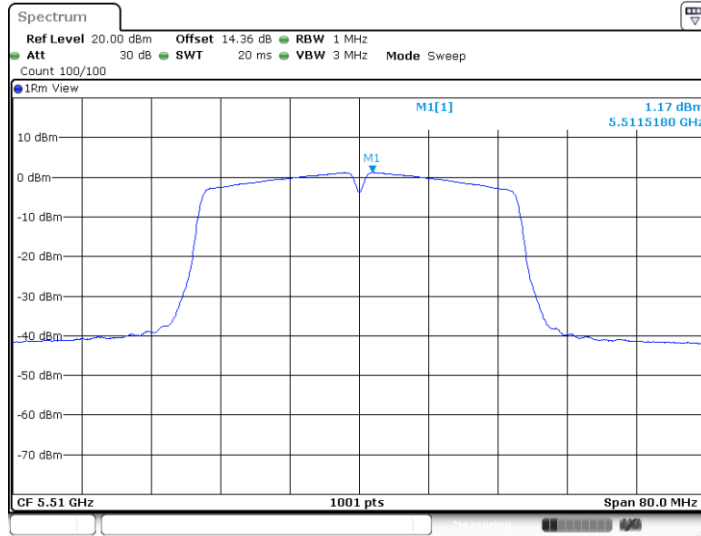
11N40SISO\_Ant1\_5310



Date: 9 JAN 2024 01:06:26

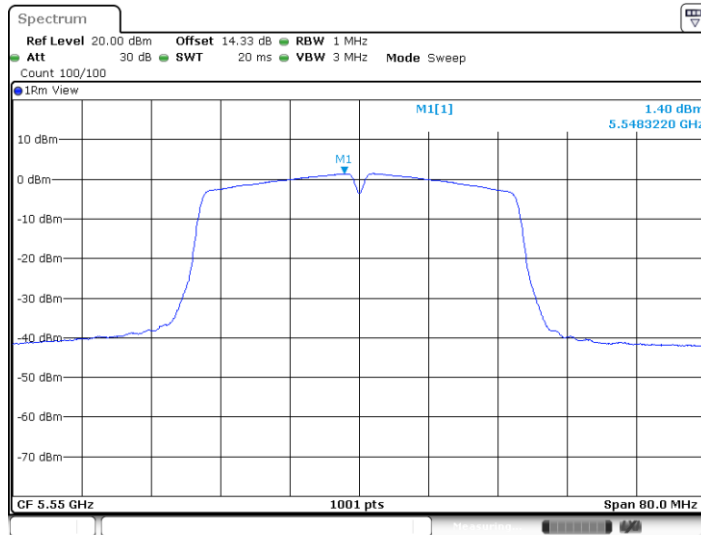


11N40SISO\_Ant1\_5510



Date: 9 JAN 2024 01:06:58

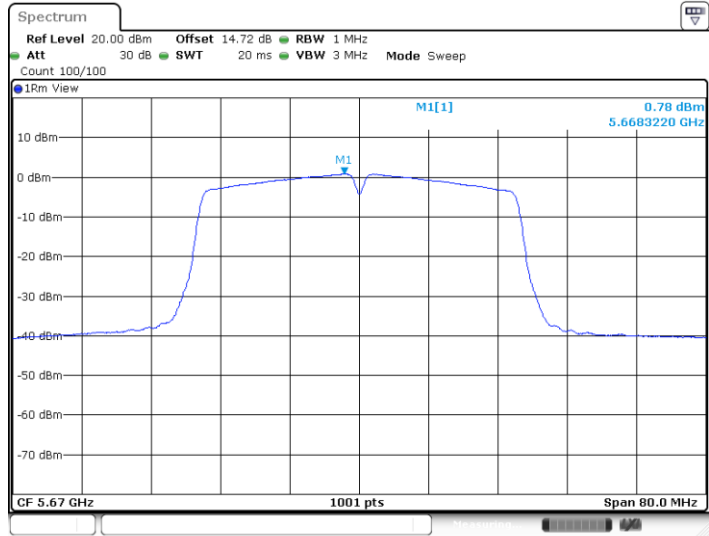
11N40SISO\_Ant1\_5550



Date: 9 JAN 2024 01:07:23

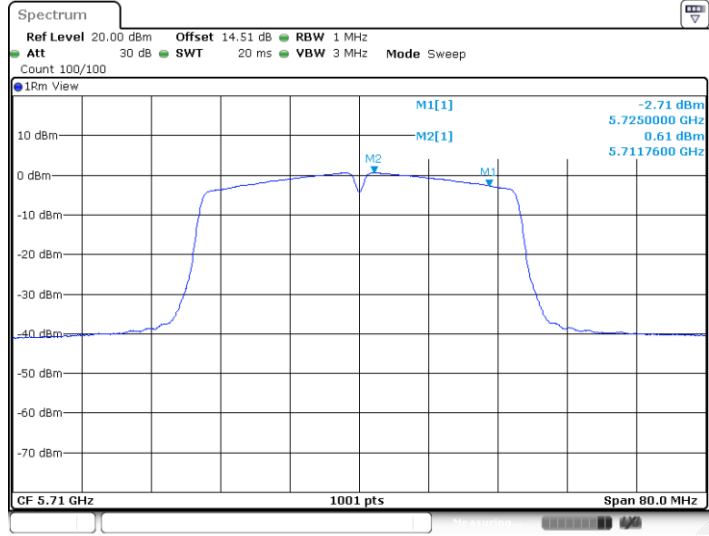


11N40SISO\_Ant1\_5670



Date: 9 JAN 2024 01:07:53

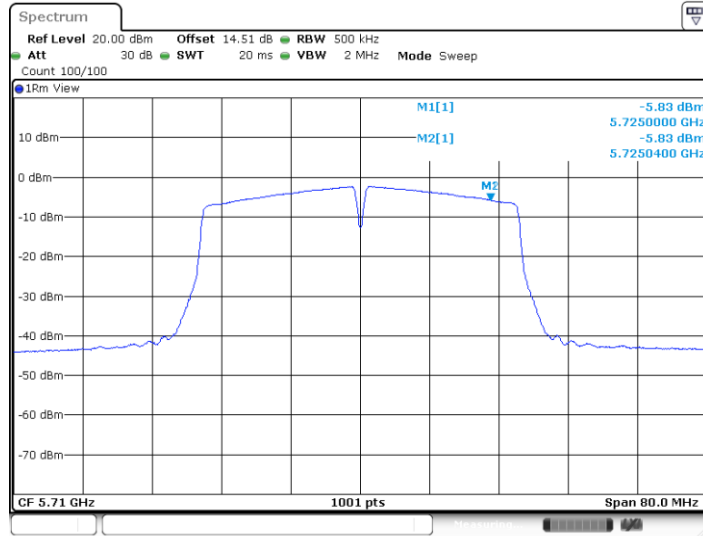
11N40SISO\_Ant1\_5710\_UNII-2C



Date: 9 JAN 2024 01:08:15

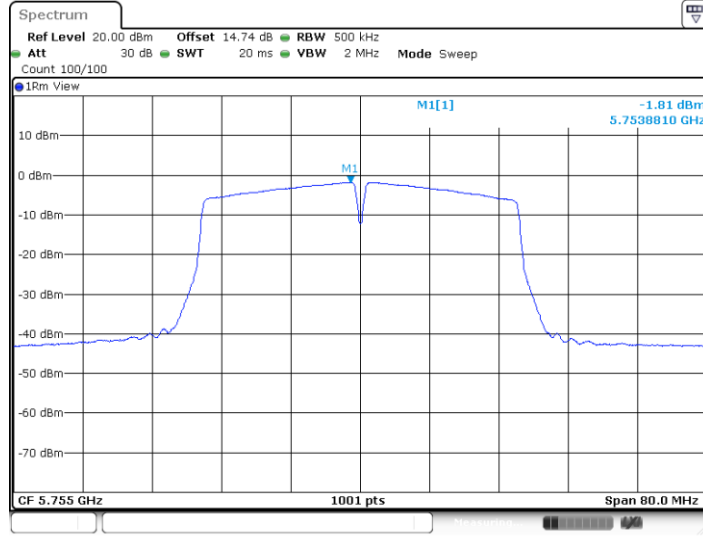


11N40SISO\_Ant1\_5710\_UNII-3



Date: 9 JAN 2024 01:08:26

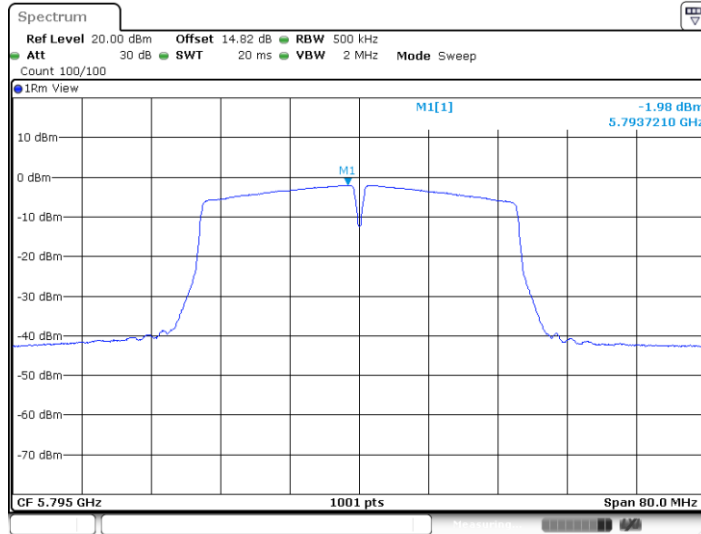
11N40SISO\_Ant1\_5755



Date: 9 JAN 2024 01:08:56

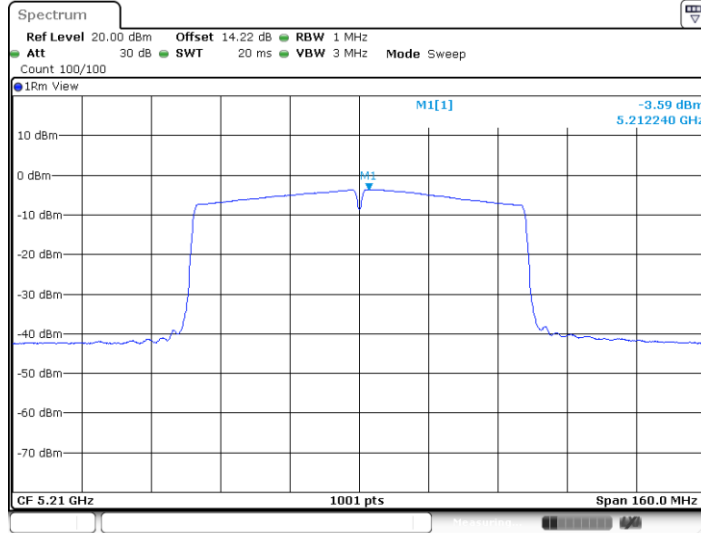


11N40SISO\_Ant1\_5795



Date: 9 JAN 2024 01:09:27

11AC80SISO\_Ant1\_5210

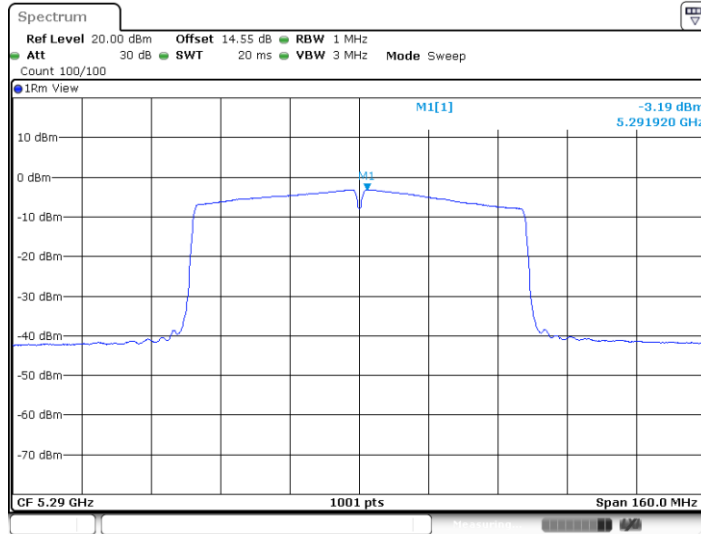


Date: 9 JAN 2024 01:10:37



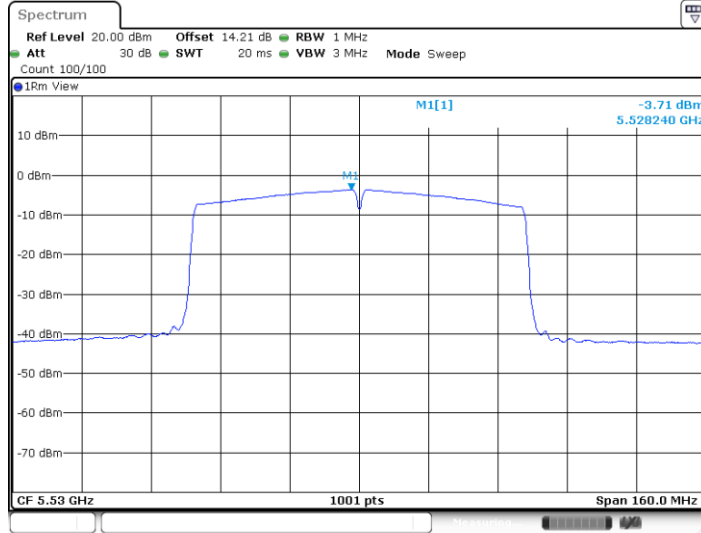


11AC80SISO\_Ant1\_5290



Date: 9 JAN 2024 01:11:00

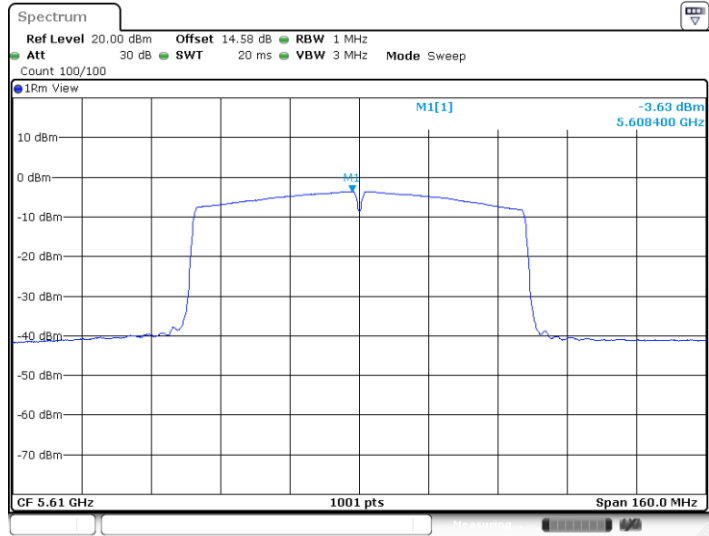
11AC80SISO\_Ant1\_5530



Date: 9 JAN 2024 01:11:24

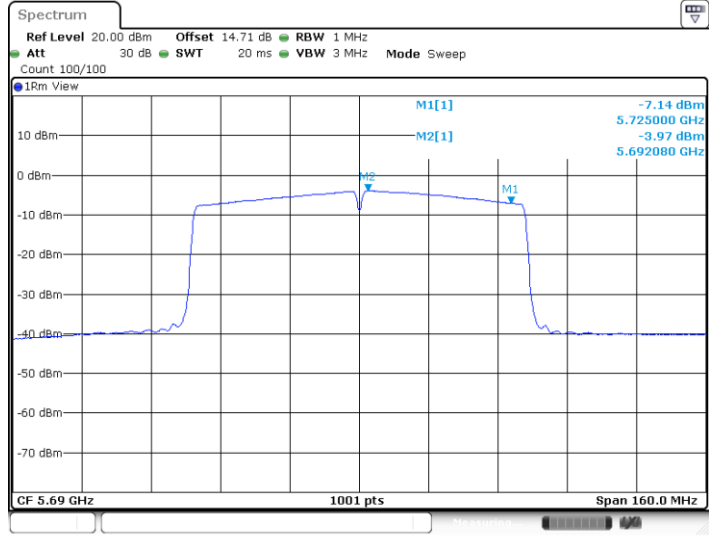


11AC80SISO\_Ant1\_5610

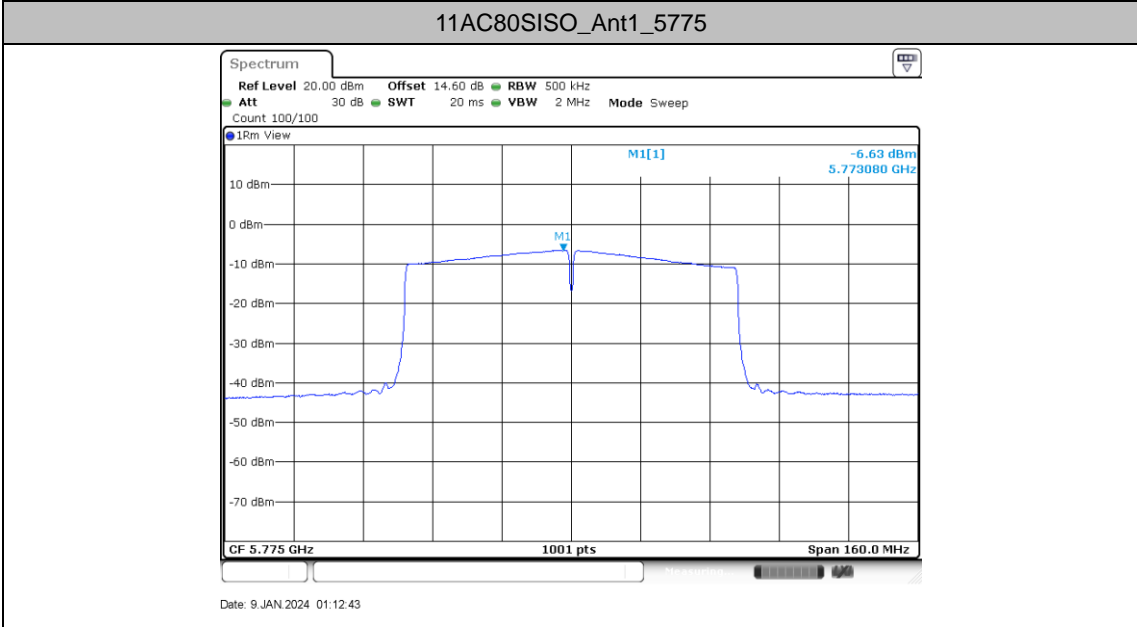
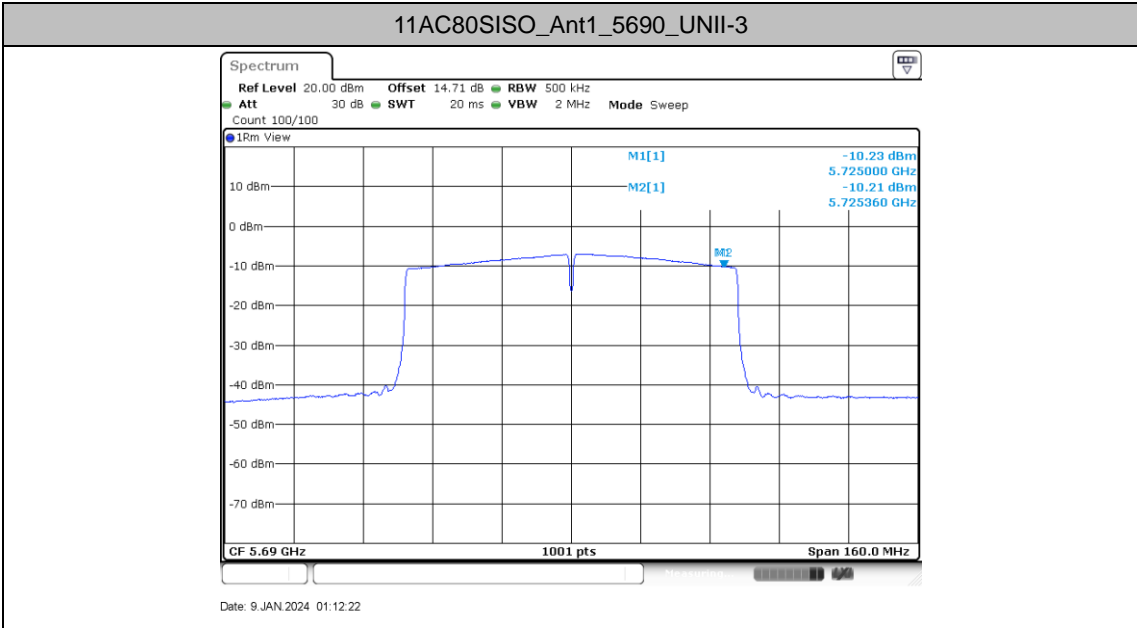


Date: 9 JAN 2024 01:11:46

11AC80SISO\_Ant1\_5690\_UNII-2C



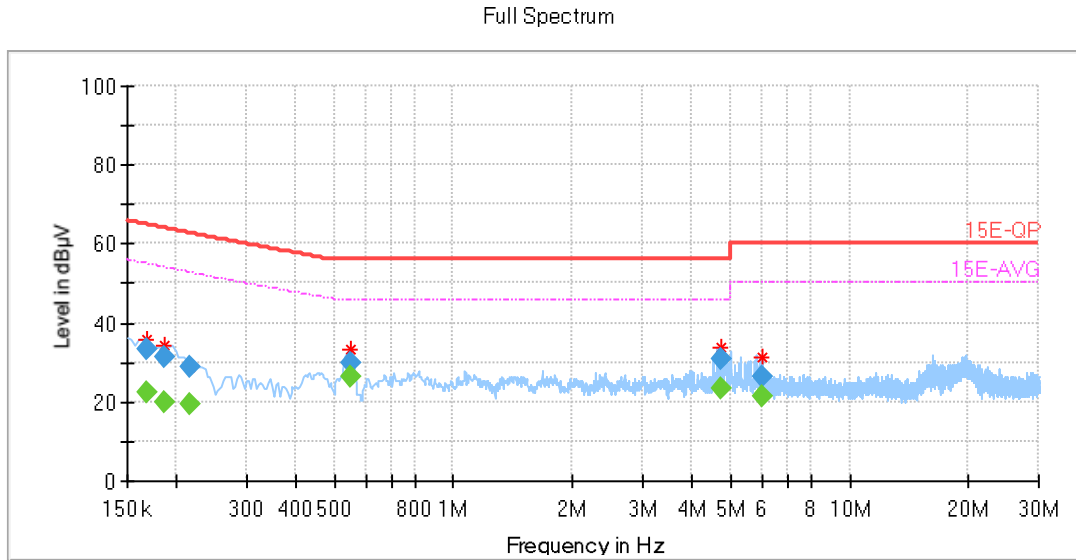
Date: 9 JAN 2024 01:12:11





## Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos Zhang	Temperature :	24.2~25.6°C
		Relative Humidity :	37~39%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

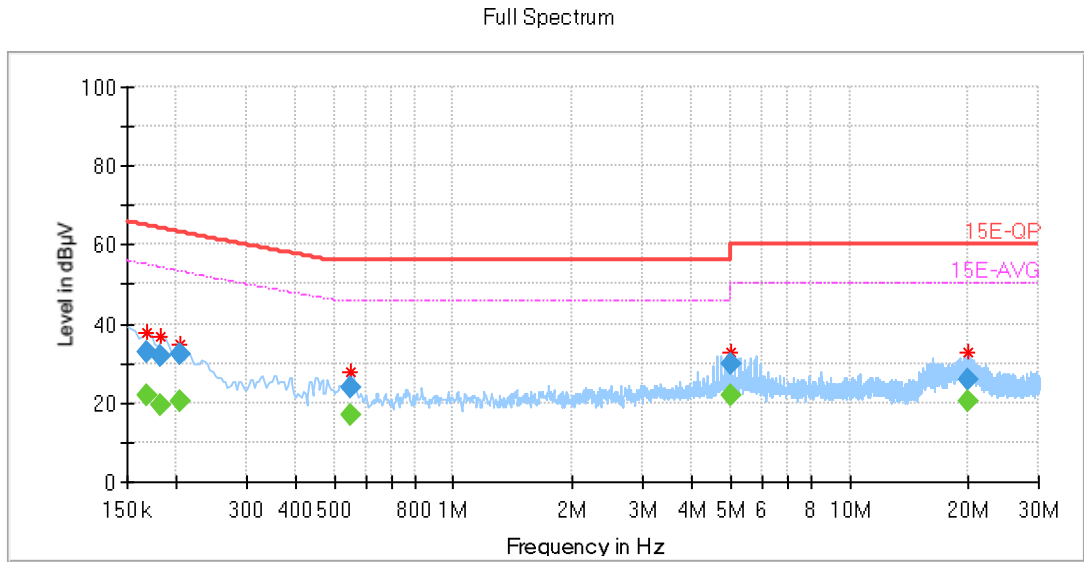


### Final Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.167175	---	22.15	55.02	32.86	L1	OFF	20.0
0.167175	33.34	---	65.03	31.69	L1	OFF	20.0
0.185775	---	20.02	54.08	34.06	L1	OFF	20.0
0.185775	31.20	---	64.10	32.90	L1	OFF	20.0
0.215625	---	19.56	52.78	33.21	L1	OFF	20.0
0.215625	28.76	---	62.81	34.05	L1	OFF	20.0
0.551494	---	26.50	46.00	19.50	L1	OFF	19.8
0.551494	29.80	---	56.00	26.20	L1	OFF	19.8
4.739438	---	23.29	46.00	22.71	L1	OFF	19.9
4.739438	30.74	---	56.00	25.26	L1	OFF	19.9
6.022988	---	21.63	50.00	28.37	L1	OFF	19.9
6.022988	26.24	---	60.00	33.76	L1	OFF	19.9



Test Engineer :	Amos Zhang	Temperature :	24.2~25.6°C
		Relative Humidity :	37~39%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



**Final\_Result**

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.168656	---	21.65	54.94	33.29	N	OFF	20.2
0.168656	32.90	---	64.95	32.05	N	OFF	20.2
0.182812	---	19.41	54.22	34.81	N	OFF	20.2
0.182812	31.86	---	64.24	32.38	N	OFF	20.2
0.204488	---	20.43	53.24	32.80	N	OFF	20.2
0.204488	32.24	---	63.27	31.03	N	OFF	20.2
0.552205	---	16.87	46.00	29.13	N	OFF	19.9
0.552205	23.97	---	56.00	32.03	N	OFF	19.9
5.033785	---	22.11	50.00	27.89	N	OFF	19.9
5.033785	29.88	---	60.00	30.12	N	OFF	19.9
19.965836	---	20.50	50.00	29.50	N	OFF	20.4
19.965836	25.73	---	60.00	34.27	N	OFF	20.4



## Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Koi	Relative Humidity :	41 ~ 42 %
		Temperature :	22 ~ 23 °C

### Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	Remark
Mode 1	U-NII-1	5.15-5.25	SISO	802.11a	36	5180	6Mbps	-
Mode 2	U-NII-1	5.15-5.25	SISO	802.11a	44	5220	6Mbps	-
Mode 3	U-NII-1	5.15-5.25	SISO	802.11a	48	5240	6Mbps	-
Mode 4	U-NII-2A	5.25-5.35	SISO	802.11a	52	5280	6Mbps	-
Mode 5	U-NII-2A	5.25-5.35	SISO	802.11a	60	5300	6Mbps	-
Mode 6	U-NII-2A	5.25-5.35	SISO	802.11a	64	5320	6Mbps	-
Mode 7	U-NII-2C	5.47-5.725	SISO	802.11a	100	5500	6Mbps	-
Mode 8	U-NII-2C	5.47-5.725	SISO	802.11a	116	5580	6Mbps	-
Mode 9	U-NII-2C	5.47-5.725	SISO	802.11a	140	5700	6Mbps	-
Mode 10	U-NII-1	5.15-5.25	SISO	802.11n HT20	36	5180	MCS0	-
Mode 11	U-NII-1	5.15-5.25	SISO	802.11n HT20	44	5220	MCS0	-
Mode 12	U-NII-1	5.15-5.25	SISO	802.11n HT20	48	5240	MCS0	-
Mode 13	U-NII-2A	5.25-5.35	SISO	802.11n HT20	52	5260	MCS0	-
Mode 14	U-NII-2A	5.25-5.35	SISO	802.11n HT20	56	5280	MCS0	-
Mode 15	U-NII-2A	5.25-5.35	SISO	802.11n HT20	60	5300	MCS0	-
Mode 16	U-NII-2A	5.25-5.35	SISO	802.11n HT20	64	5320	MCS0	-
Mode 17	U-NII-2C	5.47-5.725	SISO	802.11n HT20	100	5500	MCS0	-
Mode 18	U-NII-2C	5.47-5.725	SISO	802.11n HT20	116	5580	MCS0	-
Mode 19	U-NII-2C	5.47-5.725	SISO	802.11n HT20	140	5700	MCS0	-
Mode 20	U-NII-1	5.15-5.25	SISO	802.11n HT40	38	5190	MCS0	-
Mode 21	U-NII-1	5.15-5.25	SISO	802.11n HT40	46	5230	MCS0	-
Mode 22	U-NII-2A	5.25-5.35	SISO	802.11n HT40	54	5270	MCS0	-
Mode 23	U-NII-2A	5.25-5.35	SISO	802.11n HT40	62	5310	MCS0	-
Mode 24	U-NII-2C	5.47-5.725	SISO	802.11n HT40	102	5510	MCS0	-
Mode 25	U-NII-2C	5.47-5.725	SISO	802.11n HT40	110	5550	MCS0	-
Mode 26	U-NII-2C	5.47-5.725	SISO	802.11n HT40	134	5670	MCS0	-
Mode 27	U-NII-1	5.15-5.25	SISO	802.11ac VHT80	42	5210	MCS0	-
Mode 28	U-NII-2A	5.25-5.35	SISO	802.11ac VHT80	58	5290	MCS0	-
Mode 29	U-NII-2C	5.47-5.725	SISO	802.11ac VHT80	106	5530	MCS0	-
Mode 30	U-NII-2C	5.47-5.725	SISO	802.11ac VHT80	122	5610	MCS0	-
Mode 31	U-NII-2C	5.47-5.85	SISO	802.11a	144	5720	6Mbps	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	Remark
Mode 32	U-NII-2C	5.47-5.85	SISO	802.11n HT20	144	5720	MCS0	-
Mode 33	U-NII-2C	5.47-5.85	SISO	802.11n HT40	142	5710	MCS0	-
Mode 34	U-NII-2C	5.47-5.85	SISO	802.11ac VHT80	138	5690	MCS0	-
Mode 35	U-NII-3	5.725-5.85	SISO	802.11a	149	5745	6Mbps	-
Mode 36	U-NII-3	5.725-5.85	SISO	802.11a	157	5785	6Mbps	-
Mode 37	U-NII-3	5.725-5.85	SISO	802.11a	165	5825	6Mbps	-
Mode 38	U-NII-3	5.725-5.85	SISO	802.11n HT20	149	5745	MCS0	-
Mode 39	U-NII-3	5.725-5.85	SISO	802.11n HT20	157	5785	MCS0	-
Mode 40	U-NII-3	5.725-5.85	SISO	802.11n HT20	165	5825	MCS0	-
Mode 41	U-NII-3	5.725-5.85	SISO	802.11n HT40	151	5755	MCS0	-
Mode 42	U-NII-3	5.725-5.85	SISO	802.11n HT40	159	5795	MCS0	-
Mode 43	U-NII-3	5.725-5.85	SISO	802.11ac VHT80	155	5775	MCS0	-
Mode 44	U-NII-1	5.15-5.25	SISO	802.11n HT40	38	5190	MCS0	-
	2400-2483.5	2400-2483.5	SISO	Bluetooth-LE	00	2402	1Mbps	-



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11a	36	5149.81	46.68	54.00	-7.32	H	AVERAGE	Pass	Band Edge
	802.11a	36	10360.00	45.40	68.20	-22.80	H	PEAK	Pass	Harmonic
2	802.11a	44	-	-	-	-	-	-	-	Band Edge
	802.11a	44	10440.00	45.96	68.20	-22.24	V	PEAK	Pass	Harmonic
3	802.11a	48	-	-	-	-	-	-	-	Band Edge
	802.11a	48	10480.00	46.19	68.20	-22.01	H	PEAK	Pass	Harmonic
4	802.11a	52	-	-	-	-	-	-	-	Band Edge
	802.11a	52	10560.00	45.71	68.20	-22.49	H	PEAK	Pass	Harmonic
5	802.11a	60	-	-	-	-	-	-	-	Band Edge
	802.11a	60	10600.00	45.06	74.00	-28.94	H	PEAK	Pass	Harmonic
6	802.11a	64	5350.63	46.27	54.00	-7.73	H	AVERAGE	Pass	Band Edge
6	802.11a	64	10640.00	45.95	74.00	-28.05	V	PEAK	Pass	Harmonic
7	802.11a	100	5460.00	46.91	54.00	-7.09	H	AVERAGE	Pass	Band Edge
7	802.11a	100	11000.00	35.04	54.00	-18.96	V	AVERAGE	Pass	Harmonic
8	802.11a	116	-	-	-	-	-	-	-	Band Edge
8	802.11a	116	11160.00	35.65	54.00	-18.35	V	AVERAGE	Pass	Harmonic
9	802.11a	140	5728.08	63.16	68.20	-5.04	H	PEAK	Pass	Band Edge
9	802.11a	140	11400.00	35.23	54.00	-18.77	H	AVERAGE	Pass	Harmonic
10	802.11n HT20	36	5149.35	47.07	54.00	-6.93	H	AVERAGE	Pass	Band Edge
10	802.11n HT20	36	10360.00	45.37	68.20	-22.83	V	PEAK	Pass	Harmonic
11	802.11n HT20	44	-	-	-	-	-	-	-	Band Edge
11	802.11n HT20	44	10440.00	46.51	68.20	-21.69	V	PEAK	Pass	Harmonic
12	802.11n HT20	48	-	-	-	-	-	-	-	Band Edge
12	802.11n HT20	48	10480.00	45.93	68.20	-22.27	V	PEAK	Pass	Harmonic
13	802.11n HT20	52	-	-	-	-	-	-	-	Band Edge
13	802.11n HT20	52	10520.00	46.58	68.20	-21.62	V	PEAK	Pass	Harmonic
14	802.11n HT20	56	-	-	-	-	-	-	-	Band Edge
14	802.11n HT20	56	10560.00	46.40	68.20	-21.80	H	PEAK	Pass	Harmonic
15	802.11n HT20	60	-	-	-	-	-	-	-	Band Edge
15	802.11n HT20	60	10600.00	34.60	54.00	-19.40	V	AVERAGE	Pass	Harmonic
16	802.11n HT20	64	5350.00	46.41	54.00	-7.59	H	AVERAGE	Pass	Band Edge
16	802.11n HT20	64	10640.00	34.91	54.00	-19.09	V	AVERAGE	Pass	Harmonic
17	802.11n HT20	100	5459.98	47.04	54.00	-6.96	H	AVERAGE	Pass	Band Edge
17	802.11n HT20	100	11000.00	35.15	54.00	-18.85	H	AVERAGE	Pass	Harmonic
18	802.11n HT20	116	-	-	-	-	-	-	-	Band Edge
18	802.11n HT20	116	11160.00	35.80	54.00	-18.20	V	AVERAGE	Pass	Harmonic
19	802.11n HT20	140	5725.60	64.23	68.20	-3.97	H	PEAK	Pass	Band Edge
19	802.11n HT20	140	11400.00	35.44	54.00	-18.56	H	AVERAGE	Pass	Harmonic





Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
20	802.11n HT40	38	5150.00	50.79	54.00	-3.21	H	AVERAGE	Pass	Band Edge
20	802.11n HT40	38	10380.00	46.01	68.20	-22.19	V	PEAK	Pass	Harmonic
21	802.11n HT40	46	-	-	-	-	-	-	-	Band Edge
21	802.11n HT40	46	10460.00	45.68	68.20	-22.52	H	PEAK	Pass	Harmonic
22	802.11n HT40	54	-	-	-	-	-	-	-	Band Edge
22	802.11n HT40	54	10540.00	46.13	68.20	-22.07	V	PEAK	Pass	Harmonic
23	802.11n HT40	62	5350.00	49.99	54.00	-4.01	H	AVERAGE	Pass	Band Edge
23	802.11n HT40	62	10620.00	45.01	74.00	-28.99	V	PEAK	Pass	Harmonic
24	802.11n HT40	102	5452.65	47.36	54.00	-6.64	H	AVERAGE	Pass	Band Edge
24	802.11n HT40	102	11020.00	45.18	74.00	-28.82	H	PEAK	Pass	Harmonic
25	802.11n HT40	110	-	-	-	-	-	-	-	Band Edge
25	802.11n HT40	110	11100.00	45.84	74.00	-28.16	V	PEAK	Pass	Harmonic
26	802.11n HT40	134	5729.68	62.79	68.20	-5.41	H	PEAK	Pass	Band Edge
26	802.11n HT40	134	11340.00	45.73	74.00	-28.27	V	PEAK	Pass	Harmonic
27	802.11ac VHT80	42	5149.68	48.03	54.00	-5.97	H	AVERAGE	Pass	Band Edge
27	802.11ac VHT80	42	10420.00	45.41	68.20	-22.79	V	PEAK	Pass	Harmonic
28	802.11ac VHT80	58	5350.00	50.10	54.00	-3.90	H	AVERAGE	Pass	Band Edge
28	802.11ac VHT80	58	10580.00	44.94	68.20	-23.26	H	PEAK	Pass	Harmonic
29	802.11ac VHT80	106	5457.56	48.73	54.00	-5.27	H	AVERAGE	Pass	Band Edge
29	802.11ac VHT80	106	11060.00	44.96	74.00	-29.04	H	PEAK	Pass	Harmonic
30	802.11ac VHT80	122	5458.50	45.85	54.00	-8.15	H	AVERAGE	Pass	Band Edge
30	802.11ac VHT80	122	11220.00	45.25	74.00	-28.75	V	PEAK	Pass	Harmonic
31	802.11a	144	-	-	-	-	-	-	-	Band Edge
31	802.11a	144	11440.00	46.27	74.00	-27.73	V	PEAK	Pass	Harmonic
32	802.11n HT20	144	-	-	-	-	-	-	-	Band Edge
32	802.11n HT20	144	11440.00	46.29	74.00	-27.71	H	PEAK	Pass	Harmonic
33	802.11n HT40	142	-	-	-	-	-	-	-	Band Edge
33	802.11n HT40	142	11420.00	46.15	74.00	-27.85	V	PEAK	Pass	Harmonic
34	802.11ac VHT80	138	-	-	-	-	-	-	-	Band Edge
34	802.11ac VHT80	138	11380.00	45.87	74.00	-28.13	H	PEAK	Pass	Harmonic
35	802.11a	149	5622.80	57.41	68.20	-10.79	H	PEAK	Pass	Band Edge
35	802.11a	149	11490.00	45.51	74.00	-28.49	V	PEAK	Pass	Harmonic
36	802.11a	157	-	-	-	-	-	-	-	Band Edge
36	802.11a	157	11570.00	45.49	74.00	-28.51	V	PEAK	Pass	Harmonic
37	802.11a	165	5943.20	58.54	68.20	-9.66	H	PEAK	Pass	Band Edge
37	802.11a	165	11650.00	46.33	74.00	-27.67	V	PEAK	Pass	Harmonic
38	802.11n HT20	149	5611.60	59.00	68.20	-9.20	H	PEAK	Pass	Band Edge
38	802.11n HT20	149	11490.00	46.12	74.00	-27.88	H	PEAK	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
39	802.11n HT20	157	-	-	-	-	-	-	-	Band Edge
39	802.11n HT20	157	11570.00	45.92	74.00	-28.08	V	PEAK	Pass	Harmonic
40	802.11n HT20	165	5960.40	57.83	68.20	-10.37	V	PEAK	Pass	Band Edge
40	802.11n HT20	165	11650.00	46.16	74.00	-27.84	V	PEAK	Pass	Harmonic
41	802.11n HT40	151	5611.16	57.82	68.20	-10.38	V	PEAK	Pass	Band Edge
41	802.11n HT40	151	11510.00	45.66	74.00	-28.34	H	PEAK	Pass	Harmonic
42	802.11n HT40	159	5627.60	57.58	68.20	-10.62	V	PEAK	Pass	Band Edge
42	802.11n HT40	159	11590.00	45.71	74.00	-28.29	H	PEAK	Pass	Harmonic
43	802.11ac VHT80	155	5646.40	58.47	68.20	-9.73	V	PEAK	Pass	Band Edge
43	802.11ac VHT80	155	11550.00	44.83	74.00	-29.17	H	PEAK	Pass	Harmonic
44	802.11n HT40	38	5149.97	48.10	54.00	-5.90	H	AVERAGE	Pass	Band Edge
	802.11n HT40	38	10380.00	45.40	68.20	-22.80	H	PEAK	Pass	Harmonic
	Bluetooth-LE	00	2377.73	44.72	54.00	-9.28	H	AVERAGE	Pass	Band Edge
	Bluetooth-LE	00	4804.00	36.79	74.00	-37.21	H	PEAK	Pass	Harmonic



Mode	1																																																																																	
	Band Edge																																																																																	
	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz																																																																																	
ANT	SISO																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5148.45</td> <td>58.91</td> <td>74.00</td> <td>-15.09</td> <td>42.32</td> <td>34.20</td> <td>12.45</td> <td>30.06</td> <td>0.00</td> <td>100</td> <td>14</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5148.45	58.91	74.00	-15.09	42.32	34.20	12.45	30.06	0.00	100	14	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5180.00</td> <td>104.34</td> <td>-----</td> <td>-----</td> <td>87.77</td> <td>34.15</td> <td>12.44</td> <td>30.02</td> <td>0.00</td> <td>100</td> <td>14</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5180.00	104.34	-----	-----	87.77	34.15	12.44	30.02	0.00	100	14	PEAK	
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																									
1	5148.45	58.91	74.00	-15.09	42.32	34.20	12.45	30.06	0.00	100	14	PEAK																																																																						
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																								
1	5180.00	104.34	-----	-----	87.77	34.15	12.44	30.02	0.00	100	14	PEAK																																																																						
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5149.81</td> <td>46.68</td> <td>54.00</td> <td>-7.32</td> <td>30.08</td> <td>34.20</td> <td>12.45</td> <td>30.05</td> <td>0.00</td> <td>100</td> <td>14</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5149.81	46.68	54.00	-7.32	30.08	34.20	12.45	30.05	0.00	100	14	AVERAGE	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5180.00</td> <td>96.14</td> <td>-----</td> <td>-----</td> <td>79.57</td> <td>34.15</td> <td>12.44</td> <td>30.02</td> <td>0.00</td> <td>100</td> <td>14</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5180.00	96.14	-----	-----	79.57	34.15	12.44	30.02	0.00	100	14	AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																								
1	5149.81	46.68	54.00	-7.32	30.08	34.20	12.45	30.05	0.00	100	14	AVERAGE																																																																						
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																								
1	5180.00	96.14	-----	-----	79.57	34.15	12.44	30.02	0.00	100	14	AVERAGE																																																																						



Mode	1																																																																															
	Band Edge																																																																															
	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz																																																																															
ANT	SISO																																																																															
Pol.	Vertical	Fundamental																																																																														
Peak	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5120.85</td> <td>56.87</td> <td>74.00</td> <td>-17.13</td> <td>40.27</td> <td>34.26</td> <td>12.44</td> <td>30.10</td> <td>0.00</td> <td>395</td> <td>315</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5120.85	56.87	74.00	-17.13	40.27	34.26	12.44	30.10	0.00	395	315	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5180.00</td> <td>102.46</td> <td>-----</td> <td>-----</td> <td>85.89</td> <td>34.14</td> <td>12.44</td> <td>30.01</td> <td>0.00</td> <td>395</td> <td>315</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5180.00	102.46	-----	-----	85.89	34.14	12.44	30.01	0.00	395	315	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5120.85	56.87	74.00	-17.13	40.27	34.26	12.44	30.10	0.00	395	315	PEAK																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5180.00	102.46	-----	-----	85.89	34.14	12.44	30.01	0.00	395	315	PEAK																																																																				
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5100.12</td> <td>45.77</td> <td>54.00</td> <td>-8.23</td> <td>29.16</td> <td>34.30</td> <td>12.44</td> <td>30.13</td> <td>0.00</td> <td>395</td> <td>315</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5100.12	45.77	54.00	-8.23	29.16	34.30	12.44	30.13	0.00	395	315	AVERAGE	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5180.00</td> <td>93.56</td> <td>-----</td> <td>-----</td> <td>76.99</td> <td>34.15</td> <td>12.44</td> <td>30.02</td> <td>0.00</td> <td>395</td> <td>315</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5180.00	93.56	-----	-----	76.99	34.15	12.44	30.02	0.00	395	315	AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5100.12	45.77	54.00	-8.23	29.16	34.30	12.44	30.13	0.00	395	315	AVERAGE																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5180.00	93.56	-----	-----	76.99	34.15	12.44	30.02	0.00	395	315	AVERAGE																																																																				



Mode	1																																																																																	
	Harmonic																																																																																	
	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz																																																																																	
ANT	SISO																																																																																	
Pol.	Horizontal	Vertical																																																																																
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10360.00</td> <td>45.40</td> <td>68.20</td> <td>-22.80</td> <td>55.04</td> <td>37.60</td> <td>17.97</td> <td>65.21</td> <td>0.00</td> <td>--</td> <td>-- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 10360.00	45.40	68.20	-22.80	55.04	37.60	17.97	65.21	0.00	--	-- PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10360.00</td> <td>45.37</td> <td>68.20</td> <td>-22.83</td> <td>54.90</td> <td>37.62</td> <td>18.04</td> <td>65.19</td> <td>0.00</td> <td>--</td> <td>-- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 10360.00	45.37	68.20	-22.83	54.90	37.62	18.04	65.19	0.00	--	-- PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																								
1 10360.00	45.40	68.20	-22.80	55.04	37.60	17.97	65.21	0.00	--	-- PEAK																																																																								
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																								
1 10360.00	45.37	68.20	-22.83	54.90	37.62	18.04	65.19	0.00	--	-- PEAK																																																																								



Mode	2																																																																											
	Harmonic																																																																											
	U-NII-1_5.15-5.25_802.11a_CH44_5220MHz																																																																											
ANT	SISO																																																																											
Pol.	Horizontal	Vertical																																																																										
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10440.00</td> <td>45.95</td> <td>68.20</td> <td>-22.25</td> <td>55.04</td> <td>37.70</td> <td>18.31</td> <td>65.10</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10440.00	45.95	68.20	-22.25	55.04	37.70	18.31	65.10	0.00	--	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10440.00</td> <td>45.96</td> <td>68.20</td> <td>-22.24</td> <td>55.05</td> <td>37.70</td> <td>18.30</td> <td>65.09</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10440.00	45.96	68.20	-22.24	55.05	37.70	18.30	65.09	0.00	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																					
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																			
1 10440.00	45.95	68.20	-22.25	55.04	37.70	18.31	65.10	0.00	--	PEAK																																																																		
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																					
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																			
1 10440.00	45.96	68.20	-22.24	55.05	37.70	18.30	65.09	0.00	--	PEAK																																																																		



Mode	3																																																																															
	Harmonic																																																																															
	U-NII-1_5.15-5.25_802.11a_CH48_5240MHz																																																																															
ANT	SISO																																																																															
Pol.	Horizontal	Vertical																																																																														
Peak																																																																																
Avg																																																																																
	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10480.00</td> <td>46.19</td> <td>68.20</td> <td>-22.01</td> <td>55.31</td> <td>37.70</td> <td>18.24</td> <td>65.06</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10480.00	46.19	68.20	-22.01	55.31	37.70	18.24	65.06	0.00	--	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th></th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10480.00</td> <td>46.07</td> <td>68.20</td> <td>-22.13</td> <td>55.19</td> <td>37.70</td> <td>18.24</td> <td>65.06</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10480.00	46.07	68.20	-22.13	55.19	37.70	18.24	65.06	0.00	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor			Remark																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1 10480.00	46.19	68.20	-22.01	55.31	37.70	18.24	65.06	0.00	--	PEAK																																																																						
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor			Remark																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1 10480.00	46.07	68.20	-22.13	55.19	37.70	18.24	65.06	0.00	--	PEAK																																																																						



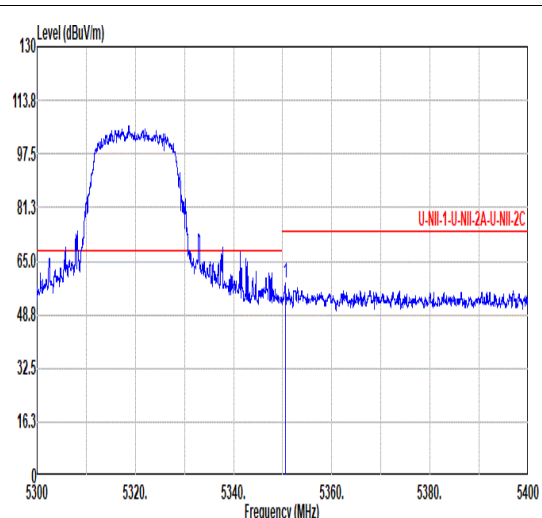
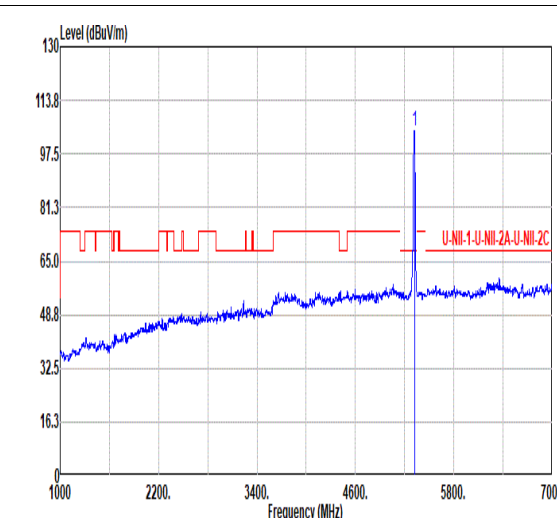
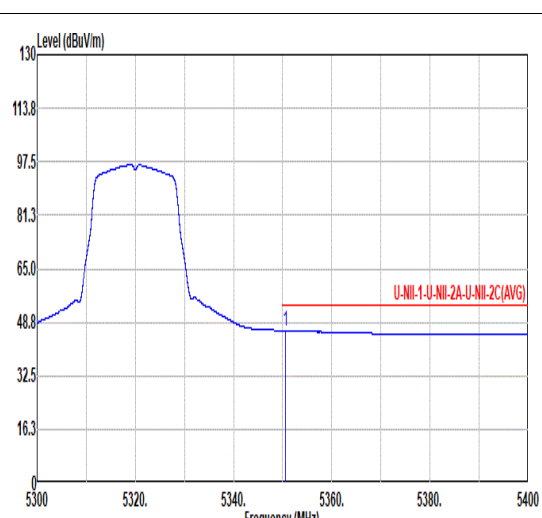
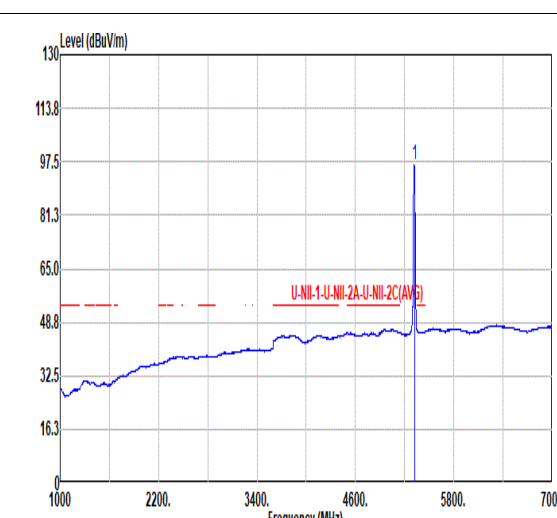
Mode	4																																																																									
	Harmonic																																																																									
	U-NII-2A_5.25-5.35_802.11a_CH52_5280MHz																																																																									
ANT	SISO																																																																									
Pol.	Horizontal	Vertical																																																																								
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10560.00</td> <td>45.71</td> <td>68.20</td> <td>-22.49</td> <td>54.99</td> <td>37.70</td> <td>17.98</td> <td>64.96</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 10560.00	45.71	68.20	-22.49	54.99	37.70	17.98	64.96	0.00	--	--	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10560.00</td> <td>45.15</td> <td>68.20</td> <td>-23.05</td> <td>54.41</td> <td>37.70</td> <td>18.00</td> <td>64.96</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 10560.00	45.15	68.20	-23.05	54.41	37.70	18.00	64.96	0.00	--	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 10560.00	45.71	68.20	-22.49	54.99	37.70	17.98	64.96	0.00	--	--	PEAK																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 10560.00	45.15	68.20	-23.05	54.41	37.70	18.00	64.96	0.00	--	--	PEAK																																																															





Mode	5																																																																									
	Harmonic																																																																									
	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz																																																																									
ANT	SISO																																																																									
Pol.	Horizontal	Vertical																																																																								
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10600.00</td> <td>45.06</td> <td>74.00</td> <td>-28.94</td> <td>54.45</td> <td>37.70</td> <td>17.83</td> <td>64.92</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 10600.00	45.06	74.00	-28.94	54.45	37.70	17.83	64.92	0.00	--	--	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10600.00</td> <td>44.50</td> <td>74.00</td> <td>-29.50</td> <td>53.89</td> <td>37.70</td> <td>17.83</td> <td>64.92</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 10600.00	44.50	74.00	-29.50	53.89	37.70	17.83	64.92	0.00	--	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 10600.00	45.06	74.00	-28.94	54.45	37.70	17.83	64.92	0.00	--	--	PEAK																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 10600.00	44.50	74.00	-29.50	53.89	37.70	17.83	64.92	0.00	--	--	PEAK																																																															



		6																																																																														
Mode		Band Edge																																																																														
		U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz																																																																														
ANT		SISO																																																																														
Pol.		Horizontal					Fundamental																																																																									
Peak	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>5300 5320 5340 5360 5380 5400</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5350.55</td> <td>58.47</td> <td>74.00</td> <td>-15.53</td> <td>41.05</td> <td>34.60</td> <td>12.56</td> <td>29.74</td> <td>0.00</td> <td>100</td> <td>31</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5350.55	58.47	74.00	-15.53	41.05	34.60	12.56	29.74	0.00	100	31	PEAK	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>1000 2200 3400 4600 5800 7000</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5320.00</td> <td>104.53</td> <td>-----</td> <td>-----</td> <td>87.23</td> <td>34.49</td> <td>12.59</td> <td>29.78</td> <td>0.00</td> <td>100</td> <td>31</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5320.00	104.53	-----	-----	87.23	34.49	12.59	29.78	0.00	100	31	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5350.55	58.47	74.00	-15.53	41.05	34.60	12.56	29.74	0.00	100	31	PEAK																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5320.00	104.53	-----	-----	87.23	34.49	12.59	29.78	0.00	100	31	PEAK																																																																				
Avg	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>5300 5320 5340 5360 5380 5400</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5350.63</td> <td>46.27</td> <td>54.00</td> <td>-7.73</td> <td>28.85</td> <td>34.60</td> <td>12.56</td> <td>29.74</td> <td>0.00</td> <td>100</td> <td>31</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5350.63	46.27	54.00	-7.73	28.85	34.60	12.56	29.74	0.00	100	31	AVERAGE	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>1000 2200 3400 4600 5800 7000</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5320.00</td> <td>96.41</td> <td>-----</td> <td>-----</td> <td>79.14</td> <td>34.47</td> <td>12.59</td> <td>29.79</td> <td>0.00</td> <td>100</td> <td>31</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5320.00	96.41	-----	-----	79.14	34.47	12.59	29.79	0.00	100	31	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5350.63	46.27	54.00	-7.73	28.85	34.60	12.56	29.74	0.00	100	31	AVERAGE																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5320.00	96.41	-----	-----	79.14	34.47	12.59	29.79	0.00	100	31	AVERAGE																																																																				

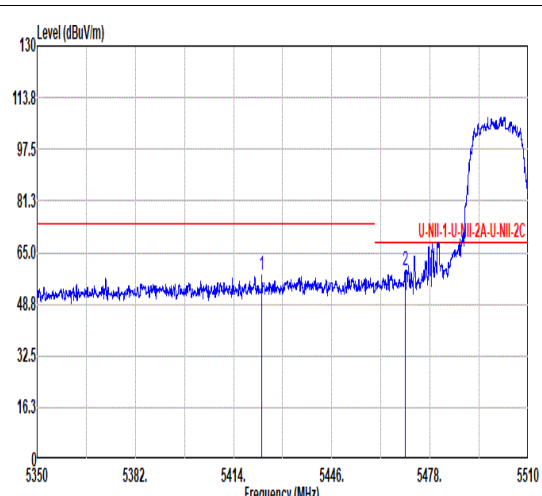
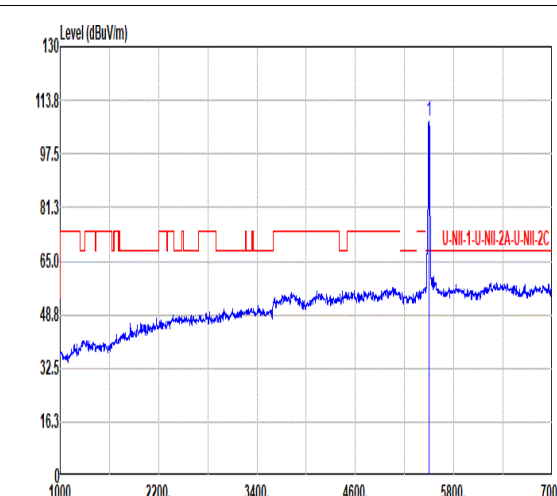
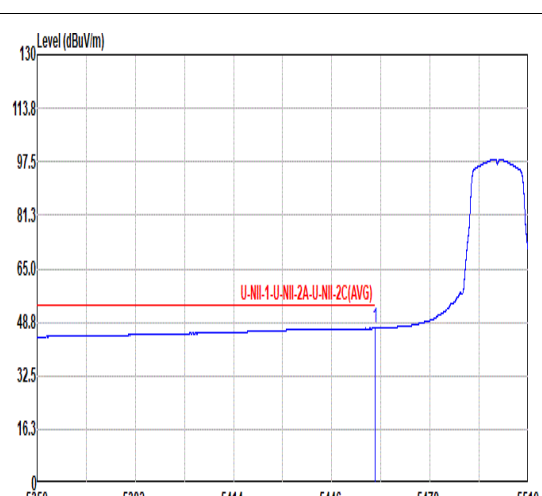
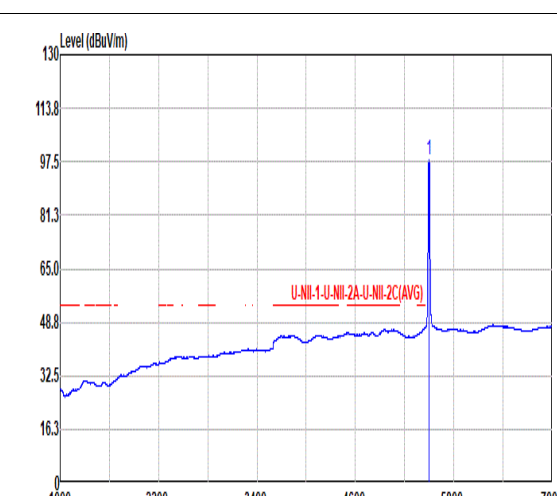


		6																																																																																										
Mode		Band Edge																																																																																										
		U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz																																																																																										
ANT		SISO																																																																																										
Pol.		Vertical					Fundamental																																																																																					
Peak	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5361.05</td> <td>56.28</td> <td>74.00</td> <td>-17.72</td> <td>38.87</td> <td>34.60</td> <td>12.54</td> <td>29.73</td> <td>0.00</td> <td>314</td> <td>342</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	5361.05	56.28	74.00	-17.72	38.87	34.60	12.54	29.73	0.00	314	342	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5320.00</td> <td>102.82</td> <td>-----</td> <td>-----</td> <td>85.55</td> <td>34.47</td> <td>12.59</td> <td>29.79</td> <td>0.00</td> <td>314</td> <td>342</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	5320.00	102.82	-----	-----	85.55	34.47	12.59	29.79	0.00	314	342	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																	
1	5361.05	56.28	74.00	-17.72	38.87	34.60	12.54	29.73	0.00	314	342	PEAK																																																																																
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																	
1	5320.00	102.82	-----	-----	85.55	34.47	12.59	29.79	0.00	314	342	PEAK																																																																																
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5350.43</td> <td>45.02</td> <td>54.00</td> <td>-8.98</td> <td>27.60</td> <td>34.60</td> <td>12.56</td> <td>29.74</td> <td>0.00</td> <td>314</td> <td>342</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	5350.43	45.02	54.00	-8.98	27.60	34.60	12.56	29.74	0.00	314	342	AVERAGE	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5320.00</td> <td>93.60</td> <td>-----</td> <td>-----</td> <td>76.33</td> <td>34.47</td> <td>12.59</td> <td>29.79</td> <td>0.00</td> <td>314</td> <td>342</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	5320.00	93.60	-----	-----	76.33	34.47	12.59	29.79	0.00	314	342	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																				
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																	
1	5350.43	45.02	54.00	-8.98	27.60	34.60	12.56	29.74	0.00	314	342	AVERAGE																																																																																
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																																																																	
1	5320.00	93.60	-----	-----	76.33	34.47	12.59	29.79	0.00	314	342	AVERAGE																																																																																

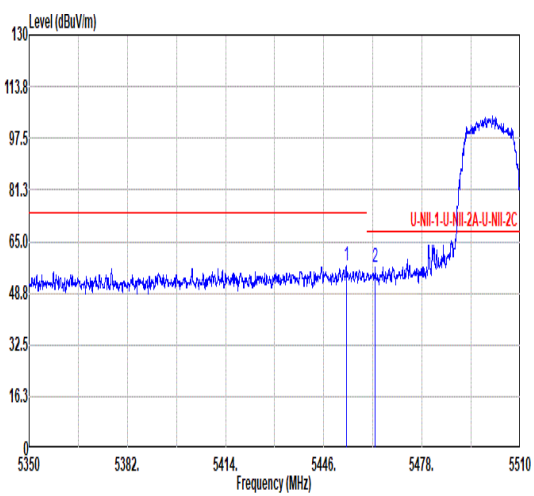
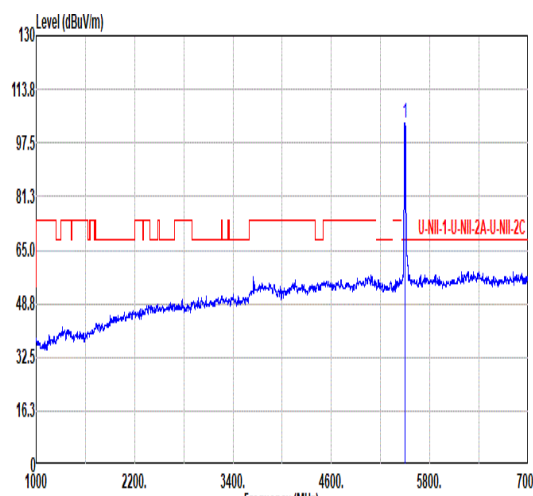
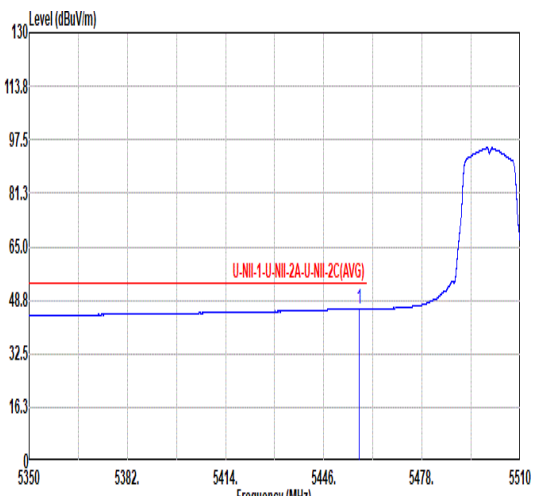
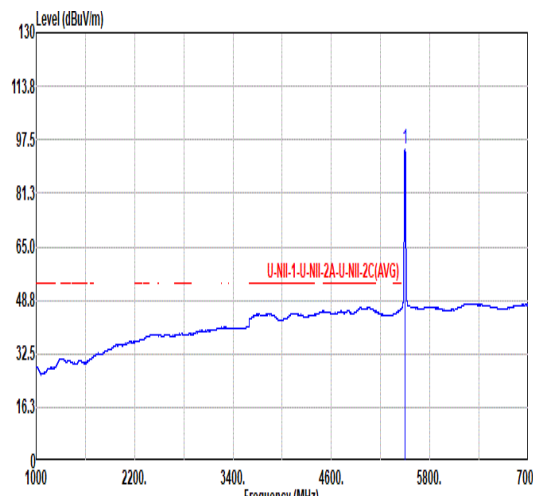


Mode	6																																																																											
	Harmonic																																																																											
	U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz																																																																											
ANT	SISO																																																																											
Pol.	Horizontal	Vertical																																																																										
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10640.00</td> <td>45.25</td> <td>74.00</td> <td>-28.75</td> <td>54.49</td> <td>37.74</td> <td>17.89</td> <td>64.87</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 10640.00	45.25	74.00	-28.75	54.49	37.74	17.89	64.87	0.00	-- -- PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10640.00</td> <td>45.95</td> <td>74.00</td> <td>-28.05</td> <td>55.19</td> <td>37.74</td> <td>17.89</td> <td>64.87</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 10640.00	45.95	74.00	-28.05	55.19	37.74	17.89	64.87	0.00	-- -- PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																				
1 10640.00	45.25	74.00	-28.75	54.49	37.74	17.89	64.87	0.00	-- -- PEAK																																																																			
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																				
1 10640.00	45.95	74.00	-28.05	55.19	37.74	17.89	64.87	0.00	-- -- PEAK																																																																			



Mode	7																																																																																																
	Band Edge																																																																																																
	U-NII-2C_5.47-5.725_802.11a_CH100_5500MHz																																																																																																
ANT	SISO																																																																																																
Pol.	Horizontal	Fundamental																																																																																															
Peak	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5423.21</td> <td>57.82</td> <td>74.00</td> <td>-16.18</td> <td>40.23</td> <td>34.60</td> <td>12.62</td> <td>29.63</td> <td>0.00</td> <td>100</td> <td>31</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5469.93</td> <td>59.32</td> <td>68.20</td> <td>-8.88</td> <td>41.37</td> <td>34.60</td> <td>12.91</td> <td>29.56</td> <td>0.00</td> <td>100</td> <td>31</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5423.21	57.82	74.00	-16.18	40.23	34.60	12.62	29.63	0.00	100	31	PEAK	2	5469.93	59.32	68.20	-8.88	41.37	34.60	12.91	29.56	0.00	100	31	PEAK	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5500.00</td> <td>107.21</td> <td>-----</td> <td>-----</td> <td>89.06</td> <td>34.60</td> <td>13.06</td> <td>29.51</td> <td>0.00</td> <td>100</td> <td>31</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5500.00	107.21	-----	-----	89.06	34.60	13.06	29.51	0.00	100	31	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5423.21	57.82	74.00	-16.18	40.23	34.60	12.62	29.63	0.00	100	31	PEAK																																																																																					
2	5469.93	59.32	68.20	-8.88	41.37	34.60	12.91	29.56	0.00	100	31	PEAK																																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5500.00	107.21	-----	-----	89.06	34.60	13.06	29.51	0.00	100	31	PEAK																																																																																					
Avg	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5460.00</td> <td>46.91</td> <td>54.00</td> <td>-7.09</td> <td>29.03</td> <td>34.60</td> <td>12.85</td> <td>29.57</td> <td>0.00</td> <td>100</td> <td>31</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5460.00	46.91	54.00	-7.09	29.03	34.60	12.85	29.57	0.00	100	31	AVERAGE	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5500.00</td> <td>98.05</td> <td>-----</td> <td>-----</td> <td>79.90</td> <td>34.60</td> <td>13.06</td> <td>29.51</td> <td>0.00</td> <td>100</td> <td>31</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5500.00	98.05	-----	-----	79.90	34.60	13.06	29.51	0.00	100	31	AVERAGE													
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5460.00	46.91	54.00	-7.09	29.03	34.60	12.85	29.57	0.00	100	31	AVERAGE																																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5500.00	98.05	-----	-----	79.90	34.60	13.06	29.51	0.00	100	31	AVERAGE																																																																																					



		7																																																																															
Mode		Band Edge																																																																															
		U-NII-2C_5.47-5.725_802.11a_CH100_5500MHz																																																																															
ANT		SISO																																																																															
Pol.		Vertical					Fundamental																																																																										
Peak	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5453.45</td> <td>57.19</td> <td>74.00</td> <td>-16.81</td> <td>39.36</td> <td>34.60</td> <td>12.81</td> <td>29.58</td> <td>0.00</td> <td>328</td> <td>339</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5462.73</td> <td>56.91</td> <td>68.20</td> <td>-11.29</td> <td>39.02</td> <td>34.60</td> <td>12.86</td> <td>29.57</td> <td>0.00</td> <td>328</td> <td>339</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor		cm	deg	1	5453.45	57.19	74.00	-16.81	39.36	34.60	12.81	29.58	0.00	328	339	PEAK	2	5462.73	56.91	68.20	-11.29	39.02	34.60	12.86	29.57	0.00	328	339	PEAK	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5500.00</td> <td>103.43</td> <td>-----</td> <td>-----</td> <td>85.28</td> <td>34.60</td> <td>13.06</td> <td>29.51</td> <td>0.00</td> <td>328</td> <td>339</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor		cm	deg	1	5500.00	103.43	-----	-----	85.28	34.60	13.06	29.51	0.00	328	339	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor		cm	deg																																																																								
1	5453.45	57.19	74.00	-16.81	39.36	34.60	12.81	29.58	0.00	328	339	PEAK																																																																					
2	5462.73	56.91	68.20	-11.29	39.02	34.60	12.86	29.57	0.00	328	339	PEAK																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor		cm	deg																																																																								
1	5500.00	103.43	-----	-----	85.28	34.60	13.06	29.51	0.00	328	339	PEAK																																																																					
Avg	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5457.61</td> <td>46.00</td> <td>54.00</td> <td>-7.92</td> <td>28.22</td> <td>34.60</td> <td>12.83</td> <td>29.57</td> <td>0.00</td> <td>328</td> <td>339</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor		cm	deg	1	5457.61	46.00	54.00	-7.92	28.22	34.60	12.83	29.57	0.00	328	339	AVERAGE	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th colspan="2">Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5500.00</td> <td>94.67</td> <td>-----</td> <td>-----</td> <td>76.52</td> <td>34.60</td> <td>13.06</td> <td>29.51</td> <td>0.00</td> <td>328</td> <td>339</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor		cm	deg	1	5500.00	94.67	-----	-----	76.52	34.60	13.06	29.51	0.00	328	339	AVERAGE													
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor		cm	deg																																																																								
1	5457.61	46.00	54.00	-7.92	28.22	34.60	12.83	29.57	0.00	328	339	AVERAGE																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor		cm	deg																																																																								
1	5500.00	94.67	-----	-----	76.52	34.60	13.06	29.51	0.00	328	339	AVERAGE																																																																					



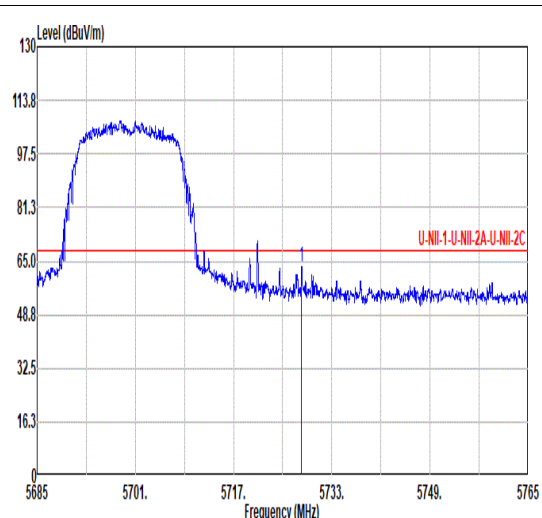
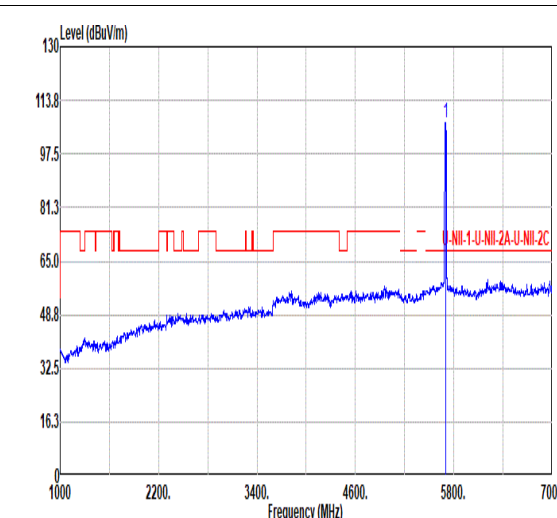
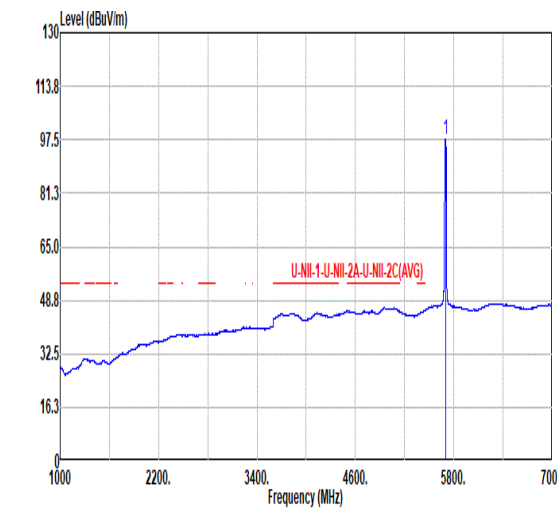
Mode	7																																																																																																																																								
	Harmonic																																																																																																																																								
	U-NII-2C_5.47-5.725_802.11a_CH100_5500MHz																																																																																																																																								
ANT	SISO																																																																																																																																								
Pol.	Horizontal	Vertical																																																																																																																																							
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 11000.00</td> <td>44.86</td> <td>74.00</td> <td>-29.14</td> <td>52.99</td> <td>38.20</td> <td>18.13</td> <td>64.46</td> <td>0.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>--</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>--</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	1 11000.00	44.86	74.00	-29.14	52.99	38.20	18.13	64.46	0.00									--									--	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 11000.00</td> <td>46.04</td> <td>74.00</td> <td>-27.96</td> <td>54.17</td> <td>38.20</td> <td>18.13</td> <td>64.46</td> <td>0.00</td> </tr> <tr> <td>2 11000.00</td> <td>35.04</td> <td>54.00</td> <td>-18.96</td> <td>43.14</td> <td>38.21</td> <td>18.14</td> <td>64.45</td> <td>0.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>360</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>PEAK</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	1 11000.00	46.04	74.00	-27.96	54.17	38.20	18.13	64.46	0.00	2 11000.00	35.04	54.00	-18.96	43.14	38.21	18.14	64.45	0.00									100									360									PEAK									AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																	
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm																																																																																																																																	
1 11000.00	44.86	74.00	-29.14	52.99	38.20	18.13	64.46	0.00																																																																																																																																	
								--																																																																																																																																	
								--																																																																																																																																	
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																	
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm																																																																																																																																	
1 11000.00	46.04	74.00	-27.96	54.17	38.20	18.13	64.46	0.00																																																																																																																																	
2 11000.00	35.04	54.00	-18.96	43.14	38.21	18.14	64.45	0.00																																																																																																																																	
								100																																																																																																																																	
								360																																																																																																																																	
								PEAK																																																																																																																																	
								AVERAGE																																																																																																																																	



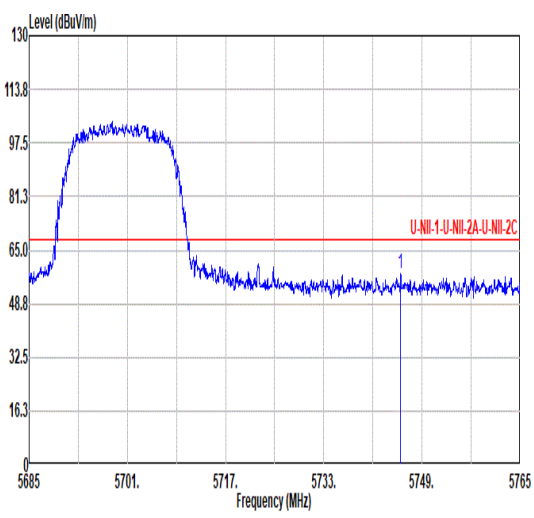
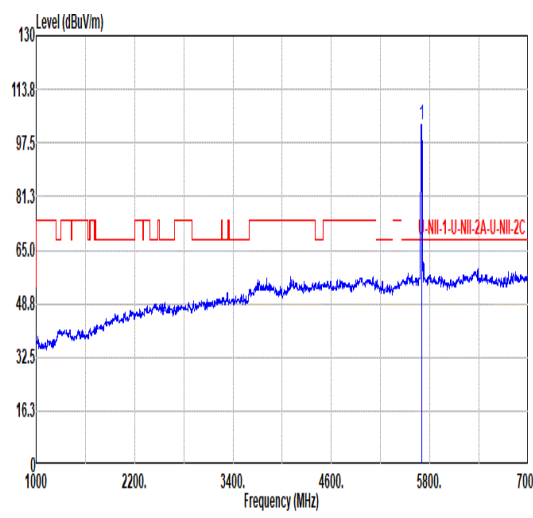
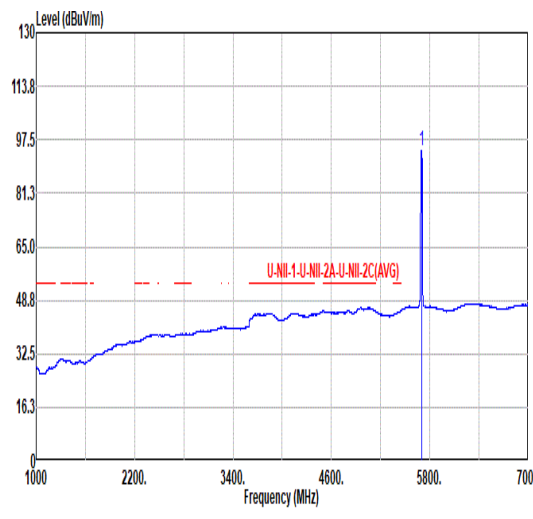
Mode	8																																																																																							
	Harmonic																																																																																							
	U-NII-2C_5.47-5.725_802.11a_CH116_5580MHz																																																																																							
ANT	SISO																																																																																							
Pol.	Horizontal	Vertical																																																																																						
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11160.00</td> <td>45.99</td> <td>74.00</td> <td>-28.01</td> <td>53.68</td> <td>38.36</td> <td>18.22</td> <td>64.27</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 11160.00	45.99	74.00	-28.01	53.68	38.36	18.22	64.27	0.00	-- -- PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11160.00</td> <td>46.21</td> <td>74.00</td> <td>-27.79</td> <td>53.90</td> <td>38.36</td> <td>18.22</td> <td>64.27</td> <td>0.00</td> <td>100 360 PEAK</td> </tr> <tr> <td>2 11160.00</td> <td>35.65</td> <td>54.00</td> <td>-18.35</td> <td>43.36</td> <td>38.36</td> <td>18.21</td> <td>64.28</td> <td>0.00</td> <td>100 360 AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 11160.00	46.21	74.00	-27.79	53.90	38.36	18.22	64.27	0.00	100 360 PEAK	2 11160.00	35.65	54.00	-18.35	43.36	38.36	18.21	64.28	0.00	100 360 AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																															
1 11160.00	45.99	74.00	-28.01	53.68	38.36	18.22	64.27	0.00	-- -- PEAK																																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																															
1 11160.00	46.21	74.00	-27.79	53.90	38.36	18.22	64.27	0.00	100 360 PEAK																																																																															
2 11160.00	35.65	54.00	-18.35	43.36	38.36	18.21	64.28	0.00	100 360 AVERAGE																																																																															





Mode	9																																																																							
	Band Edge																																																																							
	U-NII-2C_5.47-5.725_802.11a_CH140_5700MHz																																																																							
ANT	SISO																																																																							
Pol.	Horizontal	Fundamental																																																																						
Peak	 <table border="1" data-bbox="255 1120 798 1254"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 5728.08</td> <td>63.16</td> <td>68.20</td> <td>-5.04</td> <td>44.90</td> <td>34.66</td> <td>13.33</td> <td>29.73</td> <td>0.00</td> <td>103</td> <td>29 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 5728.08	63.16	68.20	-5.04	44.90	34.66	13.33	29.73	0.00	103	29 PEAK	 <table border="1" data-bbox="877 1120 1436 1254"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 5700.00</td> <td>106.91</td> <td>-----</td> <td>-----</td> <td>88.81</td> <td>34.59</td> <td>13.08</td> <td>29.57</td> <td>0.00</td> <td>103</td> <td>29 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 5700.00	106.91	-----	-----	88.81	34.59	13.08	29.57	0.00	103	29 PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																	
1 5728.08	63.16	68.20	-5.04	44.90	34.66	13.33	29.73	0.00	103	29 PEAK																																																														
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																	
1 5700.00	106.91	-----	-----	88.81	34.59	13.08	29.57	0.00	103	29 PEAK																																																														
Avg	Blank	 <table border="1" data-bbox="877 1814 1436 1926"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 5700.00</td> <td>97.80</td> <td>-----</td> <td>-----</td> <td>79.70</td> <td>34.59</td> <td>13.08</td> <td>29.57</td> <td>0.00</td> <td>103</td> <td>29 AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 5700.00	97.80	-----	-----	79.70	34.59	13.08	29.57	0.00	103	29 AVERAGE																																			
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																	
1 5700.00	97.80	-----	-----	79.70	34.59	13.08	29.57	0.00	103	29 AVERAGE																																																														

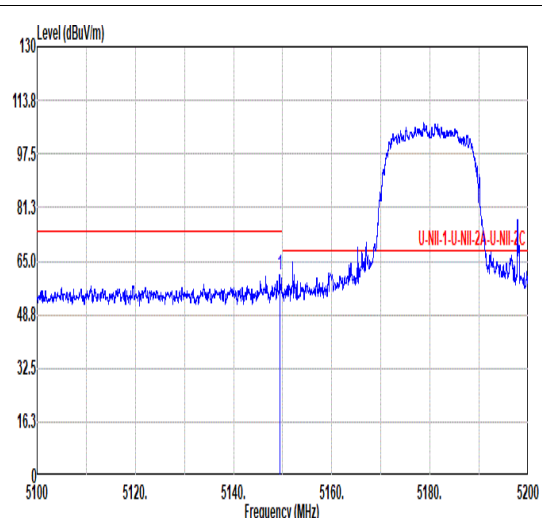
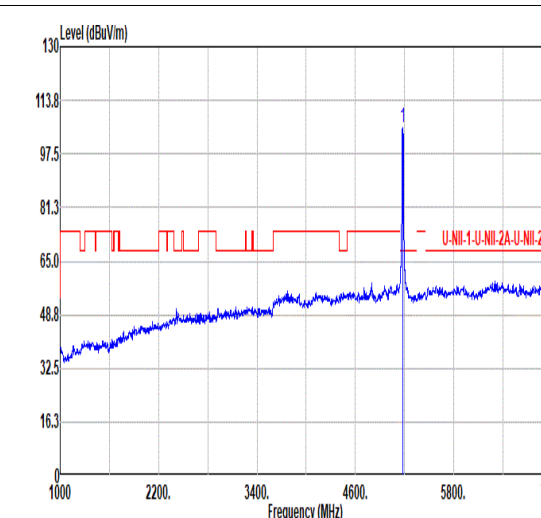
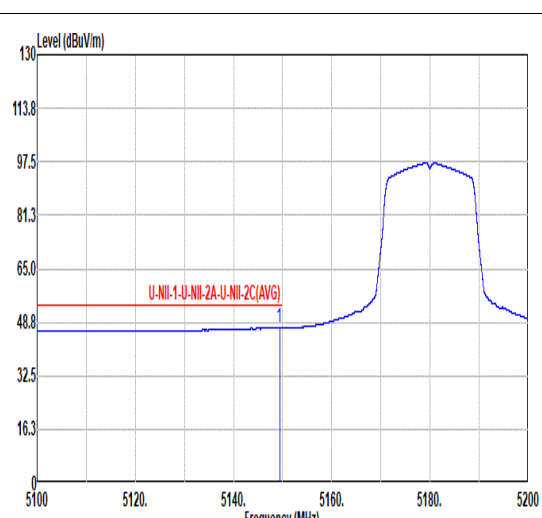
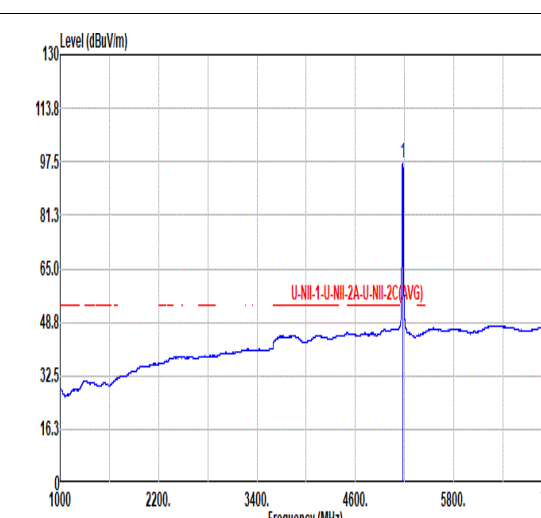


Mode	9																																																																									
	Band Edge																																																																									
	U-NII-2C_5.47-5.725_802.11a_CH140_5700MHz																																																																									
ANT	SISO																																																																									
Pol.	Vertical	Fundamental																																																																								
Peak	 <table border="1" data-bbox="263 1131 782 1254"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 5745.52</td> <td>57.72</td> <td>68.20</td> <td>-10.48</td> <td>39.37</td> <td>34.69</td> <td>13.48</td> <td>29.82</td> <td>0.00</td> <td>295</td> <td>282</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 5745.52	57.72	68.20	-10.48	39.37	34.69	13.48	29.82	0.00	295	282	PEAK	 <table border="1" data-bbox="901 1131 1420 1254"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 5700.00</td> <td>103.00</td> <td>-----</td> <td>-----</td> <td>84.98</td> <td>34.59</td> <td>13.08</td> <td>29.57</td> <td>0.00</td> <td>295</td> <td>282</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 5700.00	103.00	-----	-----	84.98	34.59	13.08	29.57	0.00	295	282	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 5745.52	57.72	68.20	-10.48	39.37	34.69	13.48	29.82	0.00	295	282	PEAK																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 5700.00	103.00	-----	-----	84.98	34.59	13.08	29.57	0.00	295	282	PEAK																																																															
Avg	Blank	 <table border="1" data-bbox="901 1814 1420 1937"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 5700.00</td> <td>94.09</td> <td>-----</td> <td>-----</td> <td>75.99</td> <td>34.59</td> <td>13.08</td> <td>29.57</td> <td>0.00</td> <td>295</td> <td>282</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 5700.00	94.09	-----	-----	75.99	34.59	13.08	29.57	0.00	295	282	AVERAGE																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor	Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 5700.00	94.09	-----	-----	75.99	34.59	13.08	29.57	0.00	295	282	AVERAGE																																																															

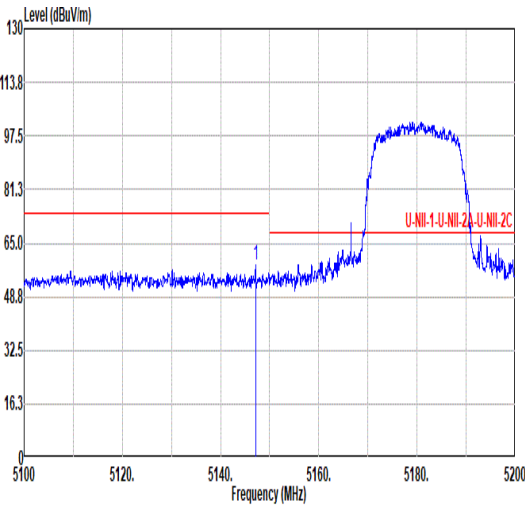
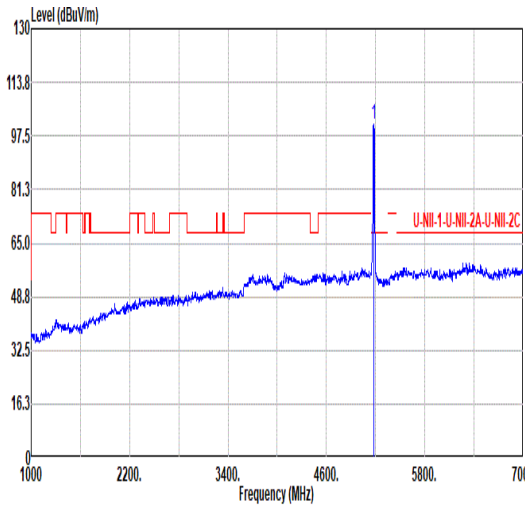
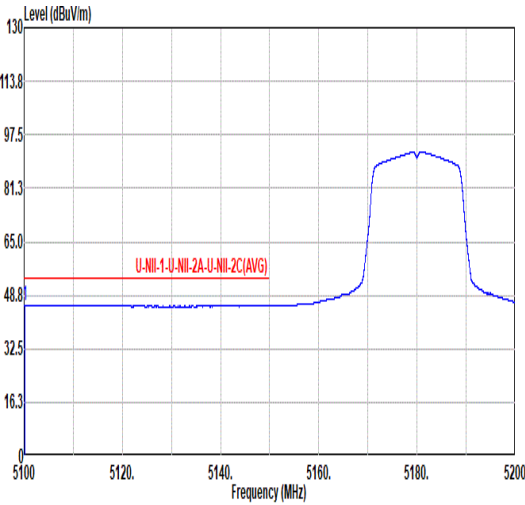
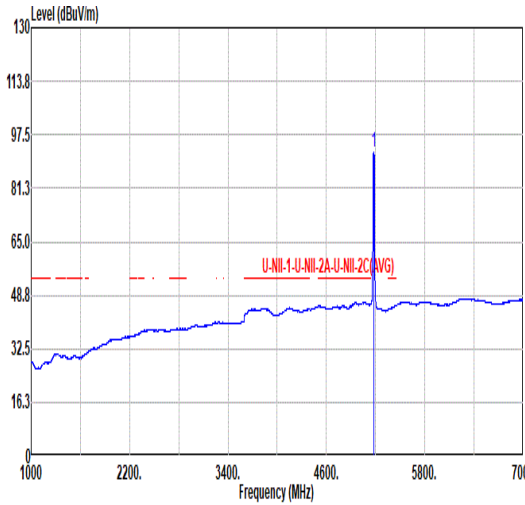


Mode	9																																																																																													
	Harmonic																																																																																													
	U-NII-2C_5.47-5.725_802.11a_CH140_5700MHz																																																																																													
ANT	SISO																																																																																													
Pol.	Horizontal	Vertical																																																																																												
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11400.00</td> <td>46.30</td> <td>74.00</td> <td>-27.70</td> <td>53.58</td> <td>38.30</td> <td>18.42</td> <td>64.00</td> <td>0.00</td> <td>300</td> <td>360</td> <td>PEAK</td> </tr> <tr> <td>2 11400.00</td> <td>35.23</td> <td>54.00</td> <td>-18.77</td> <td>42.45</td> <td>38.30</td> <td>18.46</td> <td>63.98</td> <td>0.00</td> <td>300</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 11400.00	46.30	74.00	-27.70	53.58	38.30	18.42	64.00	0.00	300	360	PEAK	2 11400.00	35.23	54.00	-18.77	42.45	38.30	18.46	63.98	0.00	300	360	AVERAGE	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11400.00</td> <td>45.57</td> <td>74.00</td> <td>-28.43</td> <td>52.85</td> <td>38.30</td> <td>18.42</td> <td>64.00</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 11400.00	45.57	74.00	-28.43	52.85	38.30	18.42	64.00	0.00	--	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																						
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																					
1 11400.00	46.30	74.00	-27.70	53.58	38.30	18.42	64.00	0.00	300	360	PEAK																																																																																			
2 11400.00	35.23	54.00	-18.77	42.45	38.30	18.46	63.98	0.00	300	360	AVERAGE																																																																																			
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																						
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																					
1 11400.00	45.57	74.00	-28.43	52.85	38.30	18.42	64.00	0.00	--	--	PEAK																																																																																			



Mode	10																																																																																	
	Band Edge																																																																																	
	U-NII-1_5.15-5.25_802.11n HT20_CH36_Full RU_5180MHz																																																																																	
ANT	SISO																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5149.45</td> <td>60.95</td> <td>74.00</td> <td>-13.05</td> <td>44.36</td> <td>34.20</td> <td>12.45</td> <td>30.06</td> <td>0.00</td> <td>100</td> <td>18</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5149.45	60.95	74.00	-13.05	44.36	34.20	12.45	30.06	0.00	100	18	PEAK	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5180.00</td> <td>105.38</td> <td>-----</td> <td>-----</td> <td>88.81</td> <td>34.14</td> <td>12.44</td> <td>30.01</td> <td>0.00</td> <td>100</td> <td>18</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5180.00	105.38	-----	-----	88.81	34.14	12.44	30.01	0.00	100	18	PEAK	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																										
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																									
1	5149.45	60.95	74.00	-13.05	44.36	34.20	12.45	30.06	0.00	100	18	PEAK																																																																						
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																								
1	5180.00	105.38	-----	-----	88.81	34.14	12.44	30.01	0.00	100	18	PEAK																																																																						
Avg	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5149.35</td> <td>47.07</td> <td>54.00</td> <td>-6.93</td> <td>30.48</td> <td>34.20</td> <td>12.45</td> <td>30.06</td> <td>0.00</td> <td>100</td> <td>18</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5149.35	47.07	54.00	-6.93	30.48	34.20	12.45	30.06	0.00	100	18	AVERAGE	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5180.00</td> <td>96.95</td> <td>-----</td> <td>-----</td> <td>80.38</td> <td>34.15</td> <td>12.44</td> <td>30.02</td> <td>0.00</td> <td>100</td> <td>18</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5180.00	96.95	-----	-----	80.38	34.15	12.44	30.02	0.00	100	18	AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																								
1	5149.35	47.07	54.00	-6.93	30.48	34.20	12.45	30.06	0.00	100	18	AVERAGE																																																																						
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																											
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																								
1	5180.00	96.95	-----	-----	80.38	34.15	12.44	30.02	0.00	100	18	AVERAGE																																																																						



		10																																																																														
Mode		Band Edge																																																																														
		U-NII-1_5.15-5.25_802.11n HT20_CH36_Full RU_5180MHz																																																																														
ANT		SISO																																																																														
Pol.		Vertical					Fundamental																																																																									
Peak	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>0</p> <p>5100 5120 5140 5160 5180 5200</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5147.15</td> <td>58.47</td> <td>74.00</td> <td>-15.53</td> <td>41.87</td> <td>34.21</td> <td>12.45</td> <td>30.06</td> <td>0.00</td> <td>300</td> <td>314</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5147.15	58.47	74.00	-15.53	41.87	34.21	12.45	30.06	0.00	300	314	PEAK	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>0</p> <p>1000 2200 3400 4600 5800 7000</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5180.00</td> <td>100.87</td> <td>-----</td> <td>-----</td> <td>84.30</td> <td>34.15</td> <td>12.44</td> <td>30.02</td> <td>0.00</td> <td>300</td> <td>314</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5180.00	100.87	-----	-----	84.30	34.15	12.44	30.02	0.00	300	314	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5147.15	58.47	74.00	-15.53	41.87	34.21	12.45	30.06	0.00	300	314	PEAK																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5180.00	100.87	-----	-----	84.30	34.15	12.44	30.02	0.00	300	314	PEAK																																																																				
Avg	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>0</p> <p>5100 5120 5140 5160 5180 5200</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5100.11</td> <td>45.74</td> <td>54.00</td> <td>-8.26</td> <td>29.13</td> <td>34.30</td> <td>12.44</td> <td>30.13</td> <td>0.00</td> <td>300</td> <td>314</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5100.11	45.74	54.00	-8.26	29.13	34.30	12.44	30.13	0.00	300	314	AVERAGE	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>0</p> <p>1000 2200 3400 4600 5800 7000</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5180.00</td> <td>92.10</td> <td>-----</td> <td>-----</td> <td>75.53</td> <td>34.14</td> <td>12.44</td> <td>30.01</td> <td>0.00</td> <td>300</td> <td>314</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5180.00	92.10	-----	-----	75.53	34.14	12.44	30.01	0.00	300	314	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5100.11	45.74	54.00	-8.26	29.13	34.30	12.44	30.13	0.00	300	314	AVERAGE																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5180.00	92.10	-----	-----	75.53	34.14	12.44	30.01	0.00	300	314	AVERAGE																																																																				



Mode	10																																																																															
	Harmonic																																																																															
	U-NII-1_5.15-5.25_802.11n HT20_CH36_Full RU_5180MHz																																																																															
ANT	SISO																																																																															
Pol.	Horizontal	Vertical																																																																														
Peak																																																																																
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10360.00</td> <td>44.99</td> <td>68.20</td> <td>-23.21</td> <td>54.57</td> <td>37.61</td> <td>18.01</td> <td>65.20</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10360.00	44.99	68.20	-23.21	54.57	37.61	18.01	65.20	0.00	--	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10360.00</td> <td>45.37</td> <td>68.20</td> <td>-22.83</td> <td>54.79</td> <td>37.64</td> <td>18.12</td> <td>65.18</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10360.00	45.37	68.20	-22.83	54.79	37.64	18.12	65.18	0.00	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1 10360.00	44.99	68.20	-23.21	54.57	37.61	18.01	65.20	0.00	--	PEAK																																																																						
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1 10360.00	45.37	68.20	-22.83	54.79	37.64	18.12	65.18	0.00	--	PEAK																																																																						



Mode	11																																																																															
	Harmonic																																																																															
	U-NII-1_5.15-5.25_802.11n HT20_CH44_Full RU_5220MHz																																																																															
ANT	SISO																																																																															
Pol.	Horizontal	Vertical																																																																														
Peak																																																																																
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10440.00</td> <td>45.64</td> <td>68.20</td> <td>-22.56</td> <td>54.72</td> <td>37.70</td> <td>18.32</td> <td>65.10</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10440.00	45.64	68.20	-22.56	54.72	37.70	18.32	65.10	0.00	--	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10440.00</td> <td>46.51</td> <td>68.20</td> <td>-21.69</td> <td>55.60</td> <td>37.70</td> <td>18.31</td> <td>65.10</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10440.00	46.51	68.20	-21.69	55.60	37.70	18.31	65.10	0.00	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1 10440.00	45.64	68.20	-22.56	54.72	37.70	18.32	65.10	0.00	--	PEAK																																																																						
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1 10440.00	46.51	68.20	-21.69	55.60	37.70	18.31	65.10	0.00	--	PEAK																																																																						



Mode	12																																																																											
	Harmonic																																																																											
	U-NII-1_5.15-5.25_802.11n HT20_CH48_Full RU_5240MHz																																																																											
ANT	SISO																																																																											
Pol.	Horizontal	Vertical																																																																										
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10480.00</td> <td>45.44</td> <td>68.20</td> <td>-22.76</td> <td>54.56</td> <td>37.70</td> <td>18.24</td> <td>65.06</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10480.00	45.44	68.20	-22.76	54.56	37.70	18.24	65.06	0.00	--	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10480.00</td> <td>45.93</td> <td>68.20</td> <td>-22.27</td> <td>55.06</td> <td>37.70</td> <td>18.22</td> <td>65.05</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10480.00	45.93	68.20	-22.27	55.06	37.70	18.22	65.05	0.00	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																					
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																			
1 10480.00	45.44	68.20	-22.76	54.56	37.70	18.24	65.06	0.00	--	PEAK																																																																		
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																					
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																			
1 10480.00	45.93	68.20	-22.27	55.06	37.70	18.22	65.05	0.00	--	PEAK																																																																		





Mode	13																																																																											
	Harmonic																																																																											
	U-NII-2A_5.25-5.35_802.11n HT20_CH52_Full RU_5260MHz																																																																											
ANT	SISO																																																																											
Pol.	Horizontal	Vertical																																																																										
Peak																																																																												
Avg																																																																												
	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10520.00</td> <td>45.82</td> <td>68.20</td> <td>-22.38</td> <td>54.99</td> <td>37.70</td> <td>18.14</td> <td>65.01</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 10520.00	45.82	68.20	-22.38	54.99	37.70	18.14	65.01	0.00	-- -- PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10520.00</td> <td>46.58</td> <td>68.20</td> <td>-21.62</td> <td>55.74</td> <td>37.70</td> <td>18.15</td> <td>65.01</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 10520.00	46.58	68.20	-21.62	55.74	37.70	18.15	65.01	0.00	-- -- PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																				
1 10520.00	45.82	68.20	-22.38	54.99	37.70	18.14	65.01	0.00	-- -- PEAK																																																																			
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																				
1 10520.00	46.58	68.20	-21.62	55.74	37.70	18.15	65.01	0.00	-- -- PEAK																																																																			

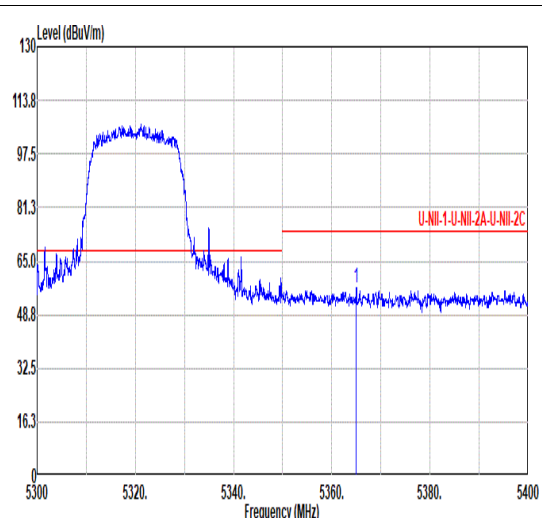
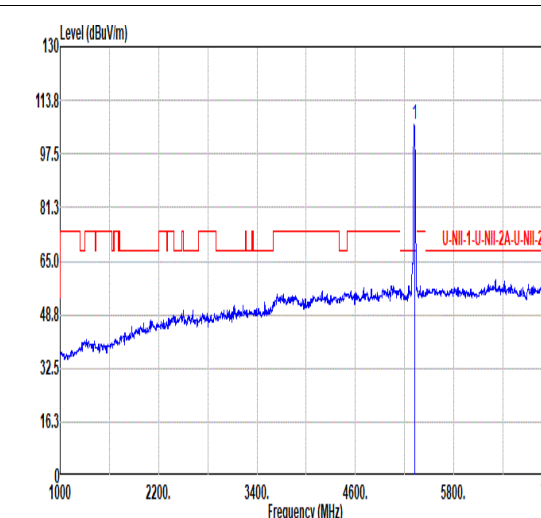
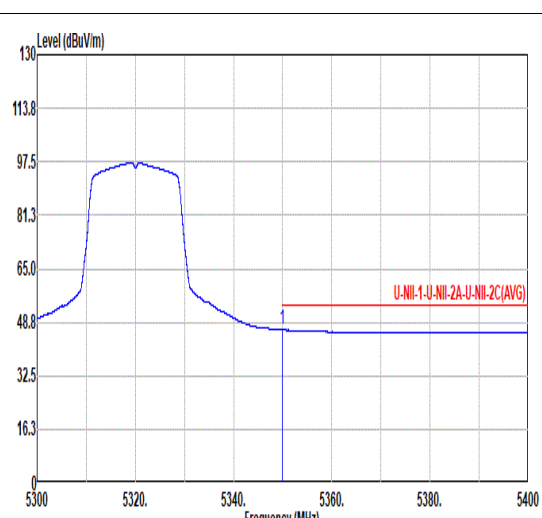
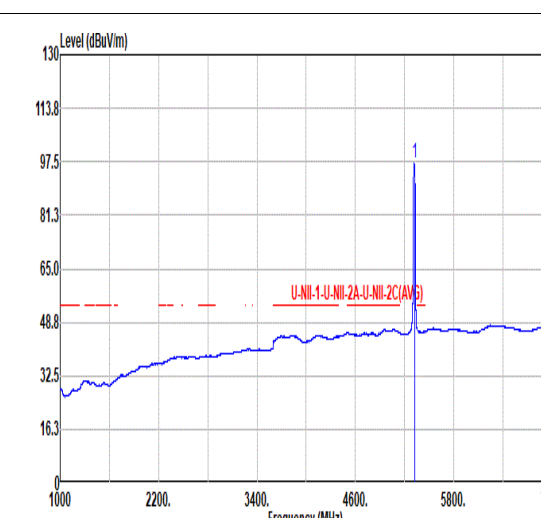


Mode	14																																																																											
	Harmonic																																																																											
	U-NII-2A_5.25-5.35_802.11n HT20_CH56_Full RU_5280MHz																																																																											
ANT	SISO																																																																											
Pol.	Horizontal	Vertical																																																																										
Peak																																																																												
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10560.00</td> <td>46.40</td> <td>68.20</td> <td>-21.80</td> <td>55.66</td> <td>37.70</td> <td>18.01</td> <td>64.97</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 10560.00	46.40	68.20	-21.80	55.66	37.70	18.01	64.97	0.00	-- -- PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10560.00</td> <td>45.84</td> <td>68.20</td> <td>-22.36</td> <td>55.12</td> <td>37.70</td> <td>17.98</td> <td>64.96</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 10560.00	45.84	68.20	-22.36	55.12	37.70	17.98	64.96	0.00	-- -- PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																				
1 10560.00	46.40	68.20	-21.80	55.66	37.70	18.01	64.97	0.00	-- -- PEAK																																																																			
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																				
1 10560.00	45.84	68.20	-22.36	55.12	37.70	17.98	64.96	0.00	-- -- PEAK																																																																			



Mode	15																																																																																							
	Harmonic																																																																																							
	U-NII-2A_5.25-5.35_802.11n HT20_CH60_Full RU_5300MHz																																																																																							
ANT	SISO																																																																																							
Pol.	Horizontal	Vertical																																																																																						
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10600.00</td> <td>45.15</td> <td>74.00</td> <td>-28.85</td> <td>54.54</td> <td>37.70</td> <td>17.83</td> <td>64.92</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10600.00	45.15	74.00	-28.85	54.54	37.70	17.83	64.92	0.00	-- -- PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10600.00</td> <td>46.10</td> <td>74.00</td> <td>-27.90</td> <td>55.49</td> <td>37.70</td> <td>17.83</td> <td>64.92</td> <td>0.00</td> <td>100 360 PEAK</td> </tr> <tr> <td>2 10600.00</td> <td>34.60</td> <td>54.00</td> <td>-19.40</td> <td>43.97</td> <td>37.70</td> <td>17.85</td> <td>64.92</td> <td>0.00</td> <td>100 360 AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10600.00	46.10	74.00	-27.90	55.49	37.70	17.83	64.92	0.00	100 360 PEAK	2 10600.00	34.60	54.00	-19.40	43.97	37.70	17.85	64.92	0.00	100 360 AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																															
1 10600.00	45.15	74.00	-28.85	54.54	37.70	17.83	64.92	0.00	-- -- PEAK																																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																															
1 10600.00	46.10	74.00	-27.90	55.49	37.70	17.83	64.92	0.00	100 360 PEAK																																																																															
2 10600.00	34.60	54.00	-19.40	43.97	37.70	17.85	64.92	0.00	100 360 AVERAGE																																																																															



Mode	16																																																																															
	Band Edge																																																																															
	U-NII-2A_5.25-5.35_802.11n HT20_CH64_Full RU_5320MHz																																																																															
ANT	SISO																																																																															
Pol.	Horizontal	Fundamental																																																																														
Peak	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5364.95</td> <td>56.96</td> <td>74.00</td> <td>-17.04</td> <td>39.54</td> <td>34.60</td> <td>12.54</td> <td>29.72</td> <td>0.00</td> <td>100</td> <td>18</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5364.95	56.96	74.00	-17.04	39.54	34.60	12.54	29.72	0.00	100	18	PEAK	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5320.00</td> <td>106.41</td> <td>-----</td> <td>-----</td> <td>89.14</td> <td>34.47</td> <td>12.59</td> <td>29.79</td> <td>0.00</td> <td>100</td> <td>18</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5320.00	106.41	-----	-----	89.14	34.47	12.59	29.79	0.00	100	18	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5364.95	56.96	74.00	-17.04	39.54	34.60	12.54	29.72	0.00	100	18	PEAK																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5320.00	106.41	-----	-----	89.14	34.47	12.59	29.79	0.00	100	18	PEAK																																																																				
Avg	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5350.00</td> <td>46.41</td> <td>54.00</td> <td>-7.59</td> <td>28.99</td> <td>34.60</td> <td>12.56</td> <td>29.74</td> <td>0.00</td> <td>100</td> <td>18</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5350.00	46.41	54.00	-7.59	28.99	34.60	12.56	29.74	0.00	100	18	AVERAGE	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5320.00</td> <td>96.94</td> <td>-----</td> <td>-----</td> <td>79.67</td> <td>34.47</td> <td>12.59</td> <td>29.79</td> <td>0.00</td> <td>100</td> <td>18</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5320.00	96.94	-----	-----	79.67	34.47	12.59	29.79	0.00	100	18	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5350.00	46.41	54.00	-7.59	28.99	34.60	12.56	29.74	0.00	100	18	AVERAGE																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5320.00	96.94	-----	-----	79.67	34.47	12.59	29.79	0.00	100	18	AVERAGE																																																																				

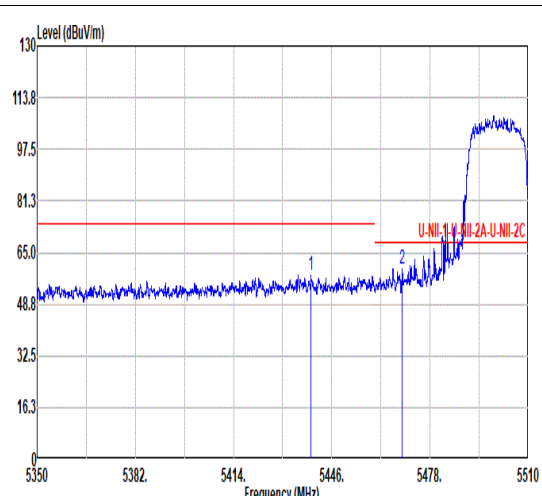
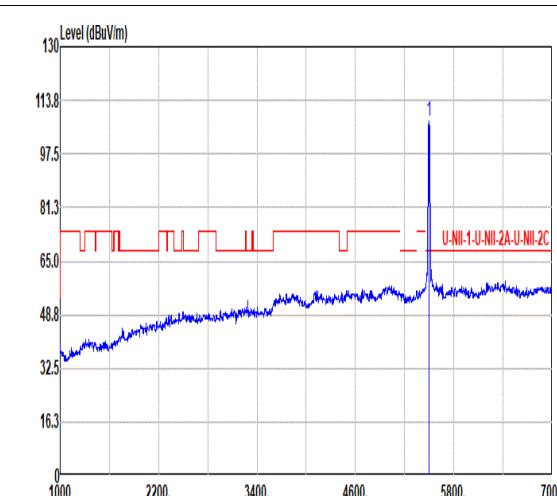
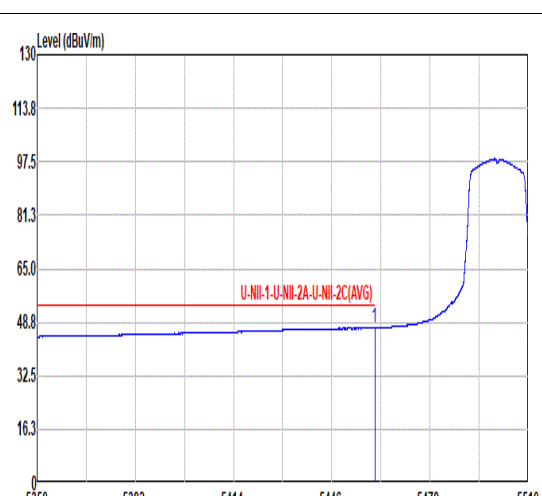
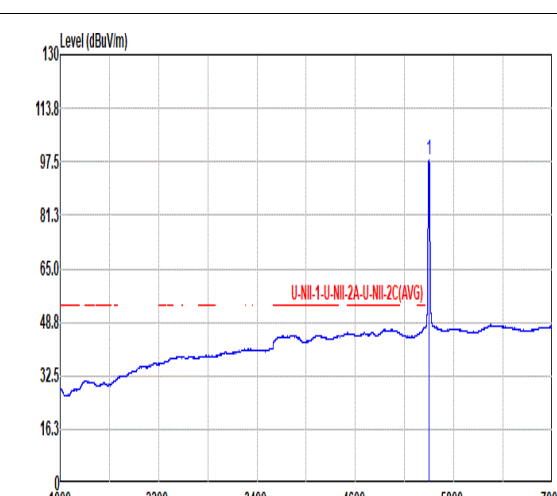


Mode	16																																																																	
	Band Edge																																																																	
	U-NII-2A_5.25-5.35_802.11n HT20_CH64_Full RU_5320MHz																																																																	
ANT	SISO																																																																	
Pol.	Vertical	Fundamental																																																																
Peak	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq Level Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz dBuV/m dBuV/m dB</th> <th>dBuV dB/m dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5379.85 55.67 74.00 -18.33</td> <td>38.26 34.60</td> <td>12.51</td> <td>29.70</td> <td>0.00</td> <td>294</td> <td>217</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	cm	deg	MHz dBuV/m dBuV/m dB	dBuV dB/m dB	dB	dB	dB	dB	cm	deg	1 5379.85 55.67 74.00 -18.33	38.26 34.60	12.51	29.70	0.00	294	217	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq Level Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz dBuV/m dBuV/m dB</th> <th>dBuV dB/m dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5320.00 101.68</td> <td>84.41 34.47</td> <td>12.59</td> <td>29.79</td> <td>0.00</td> <td>294</td> <td>217</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	cm	deg	MHz dBuV/m dBuV/m dB	dBuV dB/m dB	dB	dB	dB	dB	cm	deg	1 5320.00 101.68	84.41 34.47	12.59	29.79	0.00	294	217	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																										
Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	cm	deg																																																											
MHz dBuV/m dBuV/m dB	dBuV dB/m dB	dB	dB	dB	dB	cm	deg																																																											
1 5379.85 55.67 74.00 -18.33	38.26 34.60	12.51	29.70	0.00	294	217	PEAK																																																											
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																											
Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	cm	deg																																																											
MHz dBuV/m dBuV/m dB	dBuV dB/m dB	dB	dB	dB	dB	cm	deg																																																											
1 5320.00 101.68	84.41 34.47	12.59	29.79	0.00	294	217	PEAK																																																											
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq Level Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz dBuV/m dBuV/m dB</th> <th>dBuV dB/m dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5350.53 45.00 54.00 -9.00</td> <td>27.58 34.60</td> <td>12.56</td> <td>29.74</td> <td>0.00</td> <td>294</td> <td>217</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	cm	deg	MHz dBuV/m dBuV/m dB	dBuV dB/m dB	dB	dB	dB	dB	cm	deg	1 5350.53 45.00 54.00 -9.00	27.58 34.60	12.56	29.74	0.00	294	217	AVERAGE	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq Level Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz dBuV/m dBuV/m dB</th> <th>dBuV dB/m dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5320.00 92.78</td> <td>75.51 34.47</td> <td>12.59</td> <td>29.79</td> <td>0.00</td> <td>294</td> <td>217</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	cm	deg	MHz dBuV/m dBuV/m dB	dBuV dB/m dB	dB	dB	dB	dB	cm	deg	1 5320.00 92.78	75.51 34.47	12.59	29.79	0.00	294	217	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																										
Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	cm	deg																																																											
MHz dBuV/m dBuV/m dB	dBuV dB/m dB	dB	dB	dB	dB	cm	deg																																																											
1 5350.53 45.00 54.00 -9.00	27.58 34.60	12.56	29.74	0.00	294	217	AVERAGE																																																											
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																											
Freq Level Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	cm	deg																																																											
MHz dBuV/m dBuV/m dB	dBuV dB/m dB	dB	dB	dB	dB	cm	deg																																																											
1 5320.00 92.78	75.51 34.47	12.59	29.79	0.00	294	217	AVERAGE																																																											

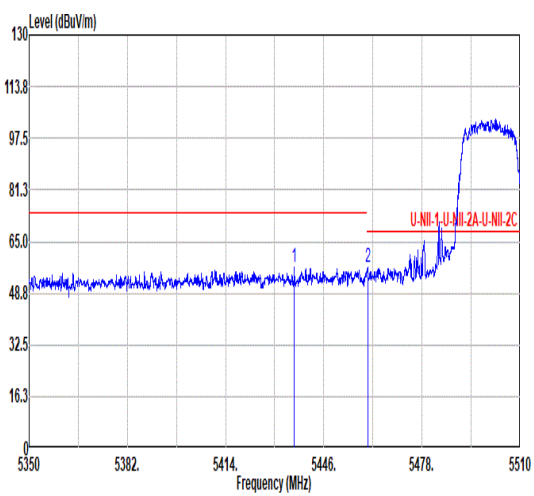
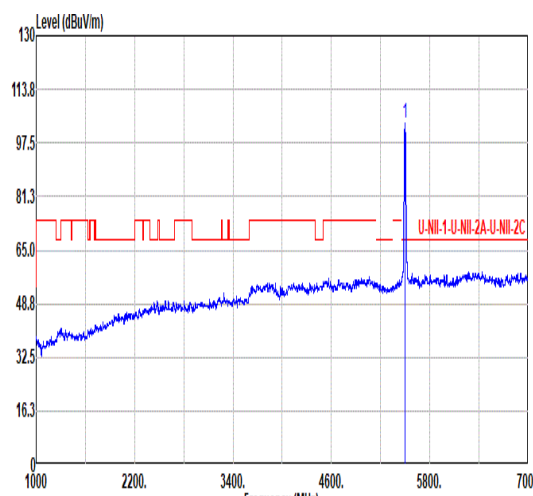
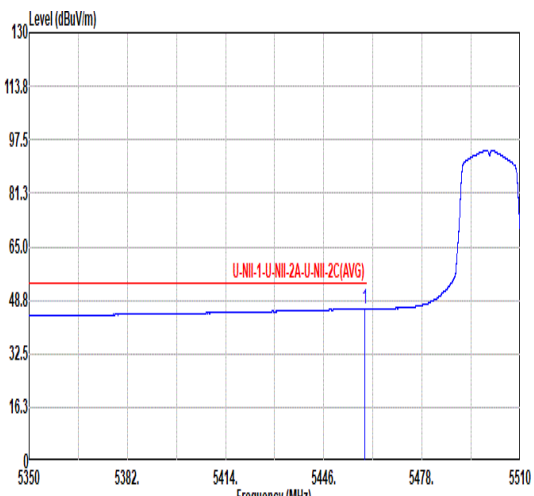
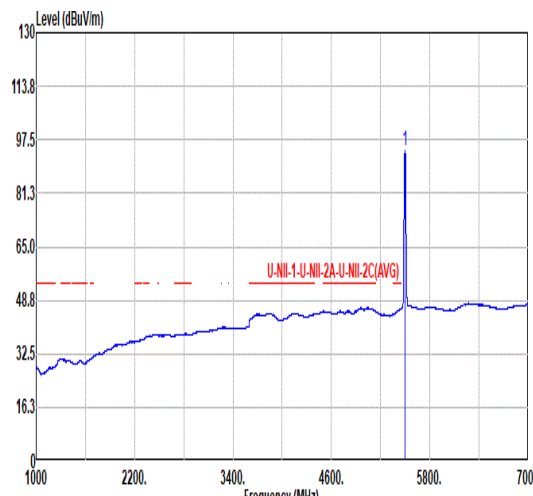


Mode	16																																																																																																																																								
	Harmonic																																																																																																																																								
	U-NII-2A_5.25-5.35_802.11n HT20_CH64_Full RU_5320MHz																																																																																																																																								
ANT	SISO																																																																																																																																								
Pol.	Horizontal	Vertical																																																																																																																																							
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 10640.00</td> <td>45.95</td> <td>74.00</td> <td>-28.05</td> <td>55.19</td> <td>37.74</td> <td>17.89</td> <td>64.87</td> <td>0.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>--</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>--</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	1 10640.00	45.95	74.00	-28.05	55.19	37.74	17.89	64.87	0.00									--									--	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> </tr> </thead> <tbody> <tr> <td>1 10640.00</td> <td>46.02</td> <td>74.00</td> <td>-27.98</td> <td>55.26</td> <td>37.74</td> <td>17.89</td> <td>64.87</td> <td>0.00</td> </tr> <tr> <td>2 10640.00</td> <td>34.91</td> <td>54.00</td> <td>-19.09</td> <td>44.11</td> <td>37.75</td> <td>17.91</td> <td>64.86</td> <td>0.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>360</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>PEAK</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	1 10640.00	46.02	74.00	-27.98	55.26	37.74	17.89	64.87	0.00	2 10640.00	34.91	54.00	-19.09	44.11	37.75	17.91	64.86	0.00									100									360									PEAK									AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																	
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm																																																																																																																																	
1 10640.00	45.95	74.00	-28.05	55.19	37.74	17.89	64.87	0.00																																																																																																																																	
								--																																																																																																																																	
								--																																																																																																																																	
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																	
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																																																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm																																																																																																																																	
1 10640.00	46.02	74.00	-27.98	55.26	37.74	17.89	64.87	0.00																																																																																																																																	
2 10640.00	34.91	54.00	-19.09	44.11	37.75	17.91	64.86	0.00																																																																																																																																	
								100																																																																																																																																	
								360																																																																																																																																	
								PEAK																																																																																																																																	
								AVERAGE																																																																																																																																	



Mode	17																																																																																																
	Band Edge																																																																																																
	U-NII-2C_5.47-5.725_802.11n HT20_CH100_Full RU_5500MHz																																																																																																
ANT	SISO																																																																																																
Pol.	Horizontal	Fundamental																																																																																															
Peak	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5439.21</td> <td>57.87</td> <td>74.00</td> <td>-16.13</td> <td>40.15</td> <td>34.60</td> <td>12.72</td> <td>29.60</td> <td>0.00</td> <td>100</td> <td>28</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5468.97</td> <td>59.85</td> <td>68.20</td> <td>-8.35</td> <td>41.91</td> <td>34.60</td> <td>12.90</td> <td>29.56</td> <td>0.00</td> <td>100</td> <td>28</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5439.21	57.87	74.00	-16.13	40.15	34.60	12.72	29.60	0.00	100	28	PEAK	2	5468.97	59.85	68.20	-8.35	41.91	34.60	12.90	29.56	0.00	100	28	PEAK	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5500.00</td> <td>107.58</td> <td>-----</td> <td>-----</td> <td>89.43</td> <td>34.60</td> <td>13.06</td> <td>29.51</td> <td>0.00</td> <td>100</td> <td>28</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5500.00	107.58	-----	-----	89.43	34.60	13.06	29.51	0.00	100	28	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5439.21	57.87	74.00	-16.13	40.15	34.60	12.72	29.60	0.00	100	28	PEAK																																																																																					
2	5468.97	59.85	68.20	-8.35	41.91	34.60	12.90	29.56	0.00	100	28	PEAK																																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5500.00	107.58	-----	-----	89.43	34.60	13.06	29.51	0.00	100	28	PEAK																																																																																					
Avg	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5459.98</td> <td>47.04</td> <td>54.00</td> <td>-6.96</td> <td>29.16</td> <td>34.60</td> <td>12.85</td> <td>29.57</td> <td>0.00</td> <td>100</td> <td>28</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5459.98	47.04	54.00	-6.96	29.16	34.60	12.85	29.57	0.00	100	28	AVERAGE	 <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5500.00</td> <td>98.00</td> <td>-----</td> <td>-----</td> <td>79.85</td> <td>34.60</td> <td>13.06</td> <td>29.51</td> <td>0.00</td> <td>100</td> <td>28</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5500.00	98.00	-----	-----	79.85	34.60	13.06	29.51	0.00	100	28	AVERAGE													
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5459.98	47.04	54.00	-6.96	29.16	34.60	12.85	29.57	0.00	100	28	AVERAGE																																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5500.00	98.00	-----	-----	79.85	34.60	13.06	29.51	0.00	100	28	AVERAGE																																																																																					



Mode	17																																																																																																
	Band Edge																																																																																																
	U-NII-2C_5.47-5.725_802.11n HT20_CH100_Full RU_5500MHz																																																																																																
ANT	SISO																																																																																																
Pol.	Vertical	Fundamental																																																																																															
Peak	 <table border="1" data-bbox="263 1108 774 1254"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5436.33</td> <td>56.71</td> <td>74.00</td> <td>-17.29</td> <td>39.01</td> <td>34.60</td> <td>12.71</td> <td>29.61</td> <td>0.00</td> <td>328</td> <td>341</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>5460.33</td> <td>56.74</td> <td>68.20</td> <td>-11.46</td> <td>38.86</td> <td>34.60</td> <td>12.85</td> <td>29.57</td> <td>0.00</td> <td>328</td> <td>341</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5436.33	56.71	74.00	-17.29	39.01	34.60	12.71	29.61	0.00	328	341	PEAK	2	5460.33	56.74	68.20	-11.46	38.86	34.60	12.85	29.57	0.00	328	341	PEAK	 <table border="1" data-bbox="901 1108 1412 1254"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5500.00</td> <td>103.35</td> <td>-----</td> <td>-----</td> <td>85.20</td> <td>34.60</td> <td>13.06</td> <td>29.51</td> <td>0.00</td> <td>328</td> <td>341</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5500.00	103.35	-----	-----	85.20	34.60	13.06	29.51	0.00	328	341	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																								
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5436.33	56.71	74.00	-17.29	39.01	34.60	12.71	29.61	0.00	328	341	PEAK																																																																																					
2	5460.33	56.74	68.20	-11.46	38.86	34.60	12.85	29.57	0.00	328	341	PEAK																																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5500.00	103.35	-----	-----	85.20	34.60	13.06	29.51	0.00	328	341	PEAK																																																																																					
Avg	 <table border="1" data-bbox="263 1792 774 1937"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5459.46</td> <td>46.03</td> <td>54.00</td> <td>-7.97</td> <td>28.16</td> <td>34.60</td> <td>12.84</td> <td>29.57</td> <td>0.00</td> <td>328</td> <td>341</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5459.46	46.03	54.00	-7.97	28.16	34.60	12.84	29.57	0.00	328	341	AVERAGE	 <table border="1" data-bbox="901 1792 1412 1937"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5500.00</td> <td>93.99</td> <td>-----</td> <td>-----</td> <td>75.84</td> <td>34.60</td> <td>13.06</td> <td>29.51</td> <td>0.00</td> <td>328</td> <td>341</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5500.00	93.99	-----	-----	75.84	34.60	13.06	29.51	0.00	328	341	AVERAGE													
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5459.46	46.03	54.00	-7.97	28.16	34.60	12.84	29.57	0.00	328	341	AVERAGE																																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	5500.00	93.99	-----	-----	75.84	34.60	13.06	29.51	0.00	328	341	AVERAGE																																																																																					



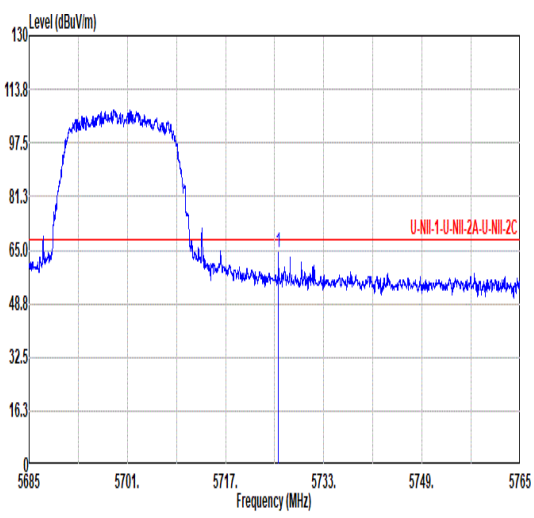
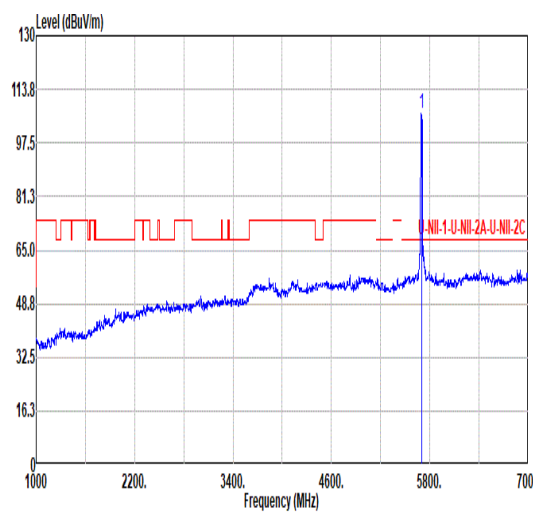
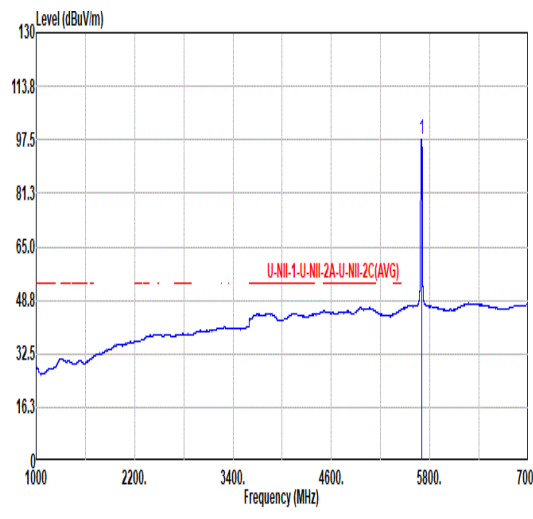


Mode	17																																																																																																
	Harmonic																																																																																																
	U-NII-2C_5.47-5.725_802.11n HT20_CH100_Full RU_5500MHz																																																																																																
ANT	SISO																																																																																																
Pol.	Horizontal	Vertical																																																																																															
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11000.00</td> <td>46.04</td> <td>74.00</td> <td>-27.96</td> <td>54.17</td> <td>38.20</td> <td>18.13</td> <td>64.46</td> <td>0.00</td> <td>300</td> <td>360</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>11000.00</td> <td>35.15</td> <td>54.00</td> <td>-18.85</td> <td>43.25</td> <td>38.21</td> <td>18.14</td> <td>64.45</td> <td>0.00</td> <td>300</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11000.00	46.04	74.00	-27.96	54.17	38.20	18.13	64.46	0.00	300	360	PEAK	2	11000.00	35.15	54.00	-18.85	43.25	38.21	18.14	64.45	0.00	300	360	AVERAGE	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11000.00</td> <td>45.31</td> <td>74.00</td> <td>-28.69</td> <td>53.44</td> <td>38.20</td> <td>18.13</td> <td>64.46</td> <td>0.00</td> <td>--</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11000.00	45.31	74.00	-28.69	53.44	38.20	18.13	64.46	0.00	--	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																																												
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	11000.00	46.04	74.00	-27.96	54.17	38.20	18.13	64.46	0.00	300	360	PEAK																																																																																					
2	11000.00	35.15	54.00	-18.85	43.25	38.21	18.14	64.45	0.00	300	360	AVERAGE																																																																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor																																																																																												
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
1	11000.00	45.31	74.00	-28.69	53.44	38.20	18.13	64.46	0.00	--	--	PEAK																																																																																					



Mode	18																																																																																																													
	Harmonic																																																																																																													
	U-NII-2C_5.47-5.725_802.11n HT20_CH116_Full RU_5580MHz																																																																																																													
ANT	SISO																																																																																																													
Pol.	Horizontal	Vertical																																																																																																												
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11160.00</td> <td>46.64</td> <td>74.00</td> <td>-27.36</td> <td>54.33</td> <td>38.36</td> <td>18.22</td> <td>64.27</td> <td>0.00</td> <td>300</td> <td>360</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>11160.00</td> <td>35.80</td> <td>54.00</td> <td>-18.20</td> <td>43.51</td> <td>38.36</td> <td>18.21</td> <td>64.28</td> <td>0.00</td> <td>300</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11160.00	46.64	74.00	-27.36	54.33	38.36	18.22	64.27	0.00	300	360	PEAK	2	11160.00	35.80	54.00	-18.20	43.51	38.36	18.21	64.28	0.00	300	360	AVERAGE	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11160.00</td> <td>46.78</td> <td>74.00</td> <td>-27.22</td> <td>54.47</td> <td>38.36</td> <td>18.22</td> <td>64.27</td> <td>0.00</td> <td>100</td> <td>360</td> <td>PEAK</td> </tr> <tr> <td>2</td> <td>11160.00</td> <td>35.80</td> <td>54.00</td> <td>-18.20</td> <td>43.51</td> <td>38.36</td> <td>18.21</td> <td>64.28</td> <td>0.00</td> <td>100</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11160.00	46.78	74.00	-27.22	54.47	38.36	18.22	64.27	0.00	100	360	PEAK	2	11160.00	35.80	54.00	-18.20	43.51	38.36	18.21	64.28	0.00	100	360	AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																						
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																					
1	11160.00	46.64	74.00	-27.36	54.33	38.36	18.22	64.27	0.00	300	360	PEAK																																																																																																		
2	11160.00	35.80	54.00	-18.20	43.51	38.36	18.21	64.28	0.00	300	360	AVERAGE																																																																																																		
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																						
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																																																																								
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																					
1	11160.00	46.78	74.00	-27.22	54.47	38.36	18.22	64.27	0.00	100	360	PEAK																																																																																																		
2	11160.00	35.80	54.00	-18.20	43.51	38.36	18.21	64.28	0.00	100	360	AVERAGE																																																																																																		



Mode	19																																																																										
	Band Edge																																																																										
	U-NII-2C_5.47-5.725_802.11n HT20_CH140_Full RU_5700MHz																																																																										
ANT	SISO																																																																										
Pol.	Horizontal	Fundamental																																																																									
Peak	 <table border="1" data-bbox="263 1131 782 1254"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5725.60</td> <td>64.23</td> <td>68.20</td> <td>-3.97</td> <td>45.99</td> <td>34.65</td> <td>13.31</td> <td>29.72</td> <td>0.00</td> <td>104</td> <td>29 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5725.60	64.23	68.20	-3.97	45.99	34.65	13.31	29.72	0.00	104	29 PEAK	 <table border="1" data-bbox="901 1131 1420 1254"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5700.00</td> <td>106.38</td> <td>-----</td> <td>88.28</td> <td>34.59</td> <td>13.08</td> <td>29.57</td> <td>0.00</td> <td>104</td> <td>29 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5700.00	106.38	-----	88.28	34.59	13.08	29.57	0.00	104	29 PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																				
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																		
1 5725.60	64.23	68.20	-3.97	45.99	34.65	13.31	29.72	0.00	104	29 PEAK																																																																	
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																				
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																		
1 5700.00	106.38	-----	88.28	34.59	13.08	29.57	0.00	104	29 PEAK																																																																		
Avg	Blank	 <table border="1" data-bbox="901 1814 1420 1937"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5700.00</td> <td>97.81</td> <td>-----</td> <td>79.71</td> <td>34.59</td> <td>13.08</td> <td>29.57</td> <td>0.00</td> <td>104</td> <td>29 AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 5700.00	97.81	-----	79.71	34.59	13.08	29.57	0.00	104	29 AVERAGE																																					
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																				
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																		
1 5700.00	97.81	-----	79.71	34.59	13.08	29.57	0.00	104	29 AVERAGE																																																																		

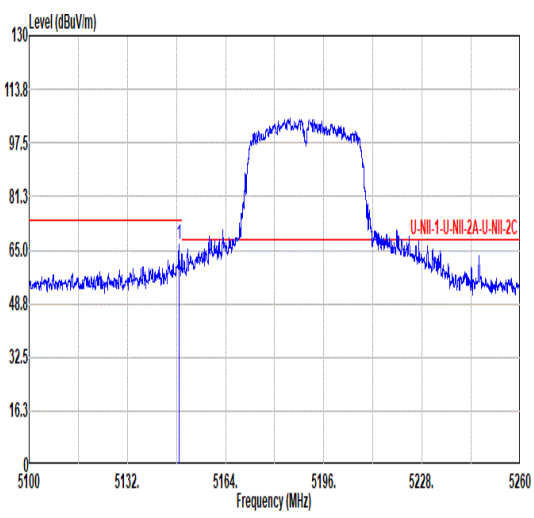
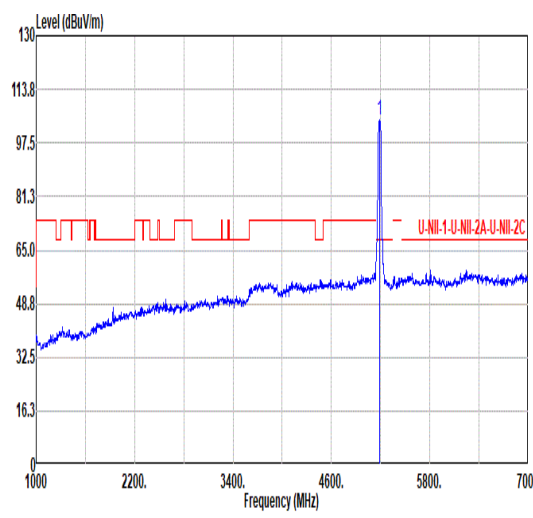
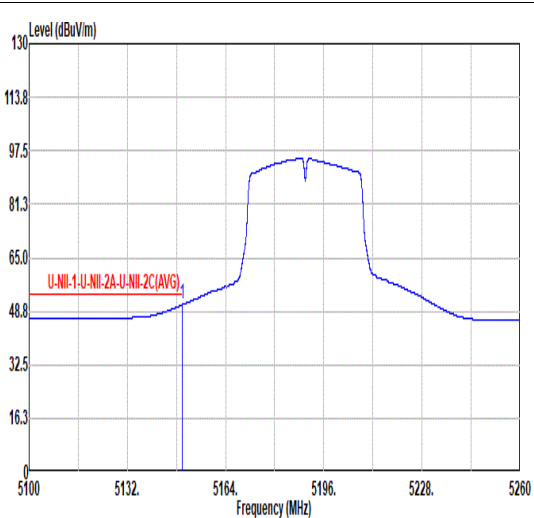
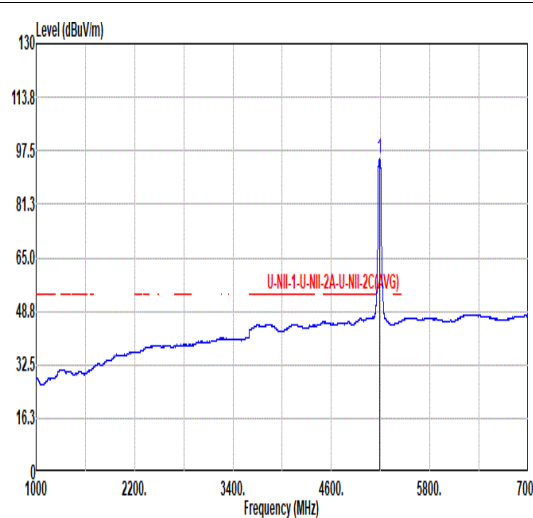


Mode	19																																																																									
	Band Edge																																																																									
	U-NII-2C_5.47-5.725_802.11n HT20_CH140_Full RU_5700MHz																																																																									
ANT	SISO																																																																									
Pol.	Vertical	Fundamental																																																																								
Peak	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 5726.24</td> <td>60.13</td> <td>68.20</td> <td>-8.07</td> <td>41.88</td> <td>34.65</td> <td>13.32</td> <td>29.72</td> <td>0.00</td> <td>300</td> <td>280</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 5726.24	60.13	68.20	-8.07	41.88	34.65	13.32	29.72	0.00	300	280	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 5700.00</td> <td>101.06</td> <td>-----</td> <td>-----</td> <td>82.96</td> <td>34.59</td> <td>13.08</td> <td>29.57</td> <td>0.00</td> <td>300</td> <td>280</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 5700.00	101.06	-----	-----	82.96	34.59	13.08	29.57	0.00	300	280	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 5726.24	60.13	68.20	-8.07	41.88	34.65	13.32	29.72	0.00	300	280	PEAK																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 5700.00	101.06	-----	-----	82.96	34.59	13.08	29.57	0.00	300	280	PEAK																																																															
Avg	Blank	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th></th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 5700.00</td> <td>92.19</td> <td>-----</td> <td>-----</td> <td>74.09</td> <td>34.59</td> <td>13.08</td> <td>29.57</td> <td>0.00</td> <td>300</td> <td>280</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	1 5700.00	92.19	-----	-----	74.09	34.59	13.08	29.57	0.00	300	280	AVERAGE																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor		Remark																																																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																			
1 5700.00	92.19	-----	-----	74.09	34.59	13.08	29.57	0.00	300	280	AVERAGE																																																															



Mode	19																																																																																																								
	Harmonic																																																																																																								
	U-NII-2C_5.47-5.725_802.11n HT20_CH140_Full RU_5700MHz																																																																																																								
ANT	SISO																																																																																																								
Pol.	Horizontal	Vertical																																																																																																							
Peak Avg																																																																																																									
	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11400.00</td> <td>46.60</td> <td>74.00</td> <td>-27.40</td> <td>53.88</td> <td>38.30</td> <td>18.42</td> <td>64.00</td> <td>0.00</td> <td>300</td> <td>360</td> <td>PEAK</td> </tr> <tr> <td>2 11400.00</td> <td>35.44</td> <td>54.00</td> <td>-18.56</td> <td>42.71</td> <td>38.30</td> <td>18.42</td> <td>63.99</td> <td>0.00</td> <td>300</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 11400.00	46.60	74.00	-27.40	53.88	38.30	18.42	64.00	0.00	300	360	PEAK	2 11400.00	35.44	54.00	-18.56	42.71	38.30	18.42	63.99	0.00	300	360	AVERAGE	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th></th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 11400.00</td> <td>46.43</td> <td>74.00</td> <td>-27.57</td> <td>53.71</td> <td>38.30</td> <td>18.42</td> <td>64.00</td> <td>0.00</td> <td>100</td> <td>360</td> <td>PEAK</td> </tr> <tr> <td>2 11400.00</td> <td>35.24</td> <td>54.00</td> <td>-18.76</td> <td>42.49</td> <td>38.30</td> <td>18.44</td> <td>63.99</td> <td>0.00</td> <td>100</td> <td>360</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 11400.00	46.43	74.00	-27.57	53.71	38.30	18.42	64.00	0.00	100	360	PEAK	2 11400.00	35.24	54.00	-18.76	42.49	38.30	18.44	63.99	0.00	100	360
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																
1 11400.00	46.60	74.00	-27.40	53.88	38.30	18.42	64.00	0.00	300	360	PEAK																																																																																														
2 11400.00	35.44	54.00	-18.56	42.71	38.30	18.42	63.99	0.00	300	360	AVERAGE																																																																																														
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																	
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor																																																																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																
1 11400.00	46.43	74.00	-27.57	53.71	38.30	18.42	64.00	0.00	100	360	PEAK																																																																																														
2 11400.00	35.24	54.00	-18.76	42.49	38.30	18.44	63.99	0.00	100	360	AVERAGE																																																																																														

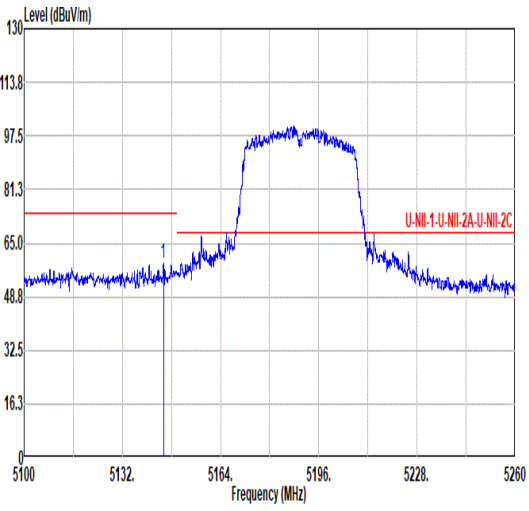
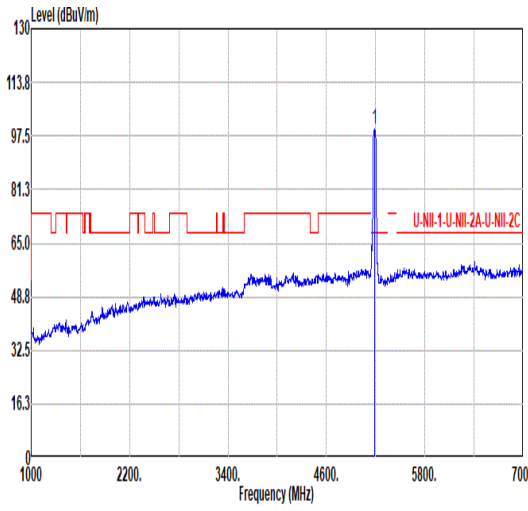
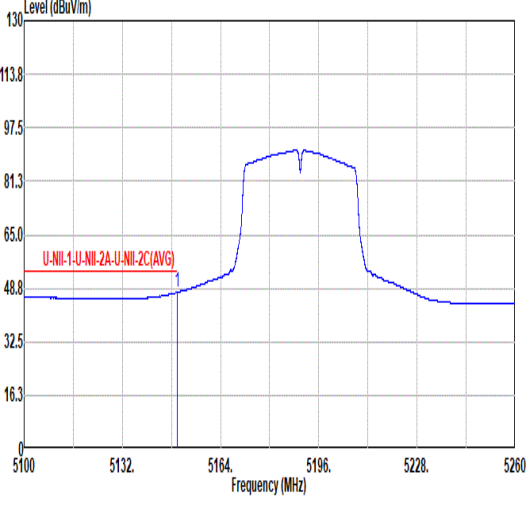
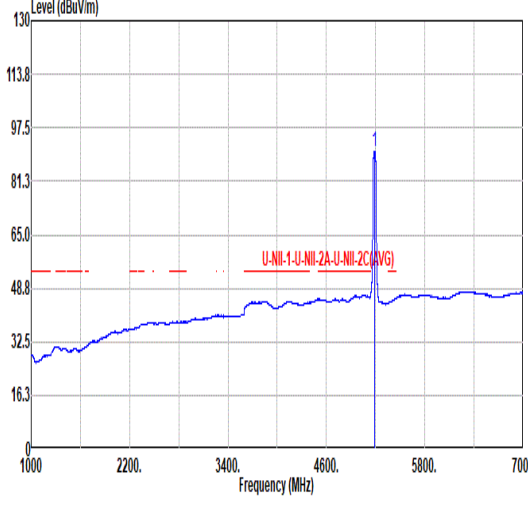


		20																																																																														
Mode		Band Edge - L																																																																														
		U-NII-1_5.15-5.25_802.11n HT40_CH38_Full_5190MHz																																																																														
ANT		SISO																																																																														
Pol.		Horizontal					Fundamental																																																																									
Peak	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5148.89</td> <td>66.63</td> <td>74.00</td> <td>-7.37</td> <td>50.04</td> <td>34.20</td> <td>12.45</td> <td>30.06</td> <td>0.00</td> <td>100</td> <td>20</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5148.89	66.63	74.00	-7.37	50.04	34.20	12.45	30.06	0.00	100	20	PEAK	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5190.00</td> <td>104.52</td> <td>-----</td> <td>-----</td> <td>87.95</td> <td>34.13</td> <td>12.44</td> <td>30.00</td> <td>0.00</td> <td>100</td> <td>20</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5190.00	104.52	-----	-----	87.95	34.13	12.44	30.00	0.00	100	20	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5148.89	66.63	74.00	-7.37	50.04	34.20	12.45	30.06	0.00	100	20	PEAK																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5190.00	104.52	-----	-----	87.95	34.13	12.44	30.00	0.00	100	20	PEAK																																																																				
Avg	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5150.00</td> <td>50.79</td> <td>54.00</td> <td>-3.21</td> <td>34.19</td> <td>34.20</td> <td>12.45</td> <td>30.05</td> <td>0.00</td> <td>100</td> <td>20</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5150.00	50.79	54.00	-3.21	34.19	34.20	12.45	30.05	0.00	100	20	AVERAGE	 <p>Level (dBuV/m)</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level</th> <th>Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5190.00</td> <td>95.03</td> <td>-----</td> <td>-----</td> <td>78.46</td> <td>34.13</td> <td>12.44</td> <td>30.00</td> <td>0.00</td> <td>100</td> <td>20</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5190.00	95.03	-----	-----	78.46	34.13	12.44	30.00	0.00	100	20	AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																								
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5150.00	50.79	54.00	-3.21	34.19	34.20	12.45	30.05	0.00	100	20	AVERAGE																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor	Remark																																																																									
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5190.00	95.03	-----	-----	78.46	34.13	12.44	30.00	0.00	100	20	AVERAGE																																																																				



Mode	20																																												
	Band Edge - R																																												
	U-NII-1_5.15-5.25_802.11n HT40_CH38_Full_5190MHz																																												
ANT	SISO																																												
Pol.	Horizontal	Fundamental																																											
Peak	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5433.68</td> <td>57.02</td> <td>74.00</td> <td>-16.98</td> <td>39.34</td> <td>34.60</td> <td>12.69</td> <td>29.61</td> <td>0.00</td> <td>100</td> <td>20</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 5433.68	57.02	74.00	-16.98	39.34	34.60	12.69	29.61	0.00	100	20	PEAK	Blank
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																			
1 5433.68	57.02	74.00	-16.98	39.34	34.60	12.69	29.61	0.00	100	20	PEAK																																		
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5454.96</td> <td>45.53</td> <td>54.00</td> <td>-8.47</td> <td>27.69</td> <td>34.60</td> <td>12.82</td> <td>29.58</td> <td>0.00</td> <td>100</td> <td>20</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 5454.96	45.53	54.00	-8.47	27.69	34.60	12.82	29.58	0.00	100	20	AVERAGE	Blank
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																			
1 5454.96	45.53	54.00	-8.47	27.69	34.60	12.82	29.58	0.00	100	20	AVERAGE																																		

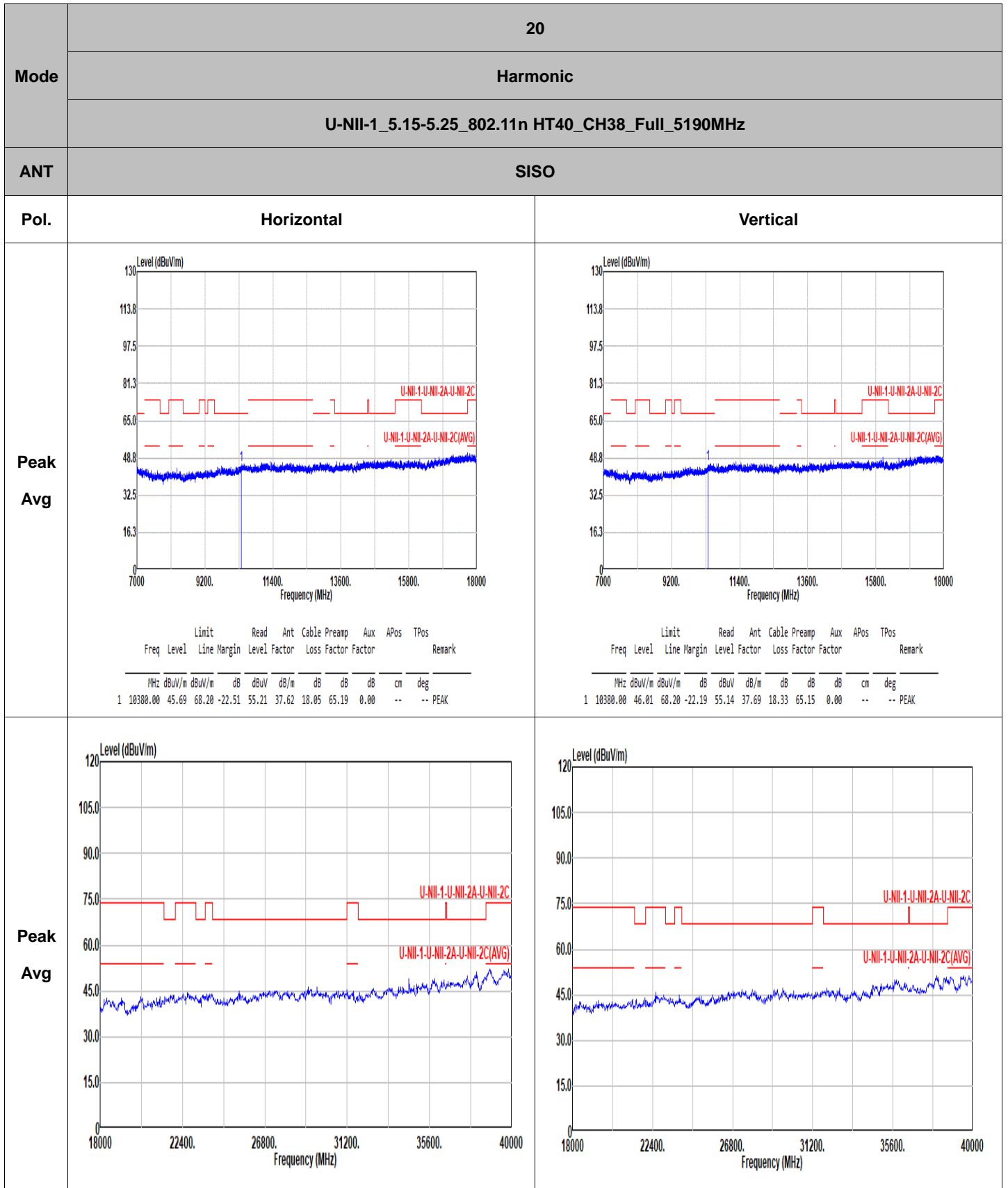


		20																																																																																														
Mode		Band Edge - L																																																																																														
		U-NII-1_5.15-5.25_802.11n HT40_CH38_Full_5190MHz																																																																																														
ANT		SISO																																																																																														
Pol.		Vertical					Fundamental																																																																																									
Peak	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>0</p> <p>5100 5132 5164 5196 5228 5260</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5145.37</td> <td>58.82</td> <td>74.00</td> <td>-15.18</td> <td>42.22</td> <td>34.21</td> <td>12.45</td> <td>30.06</td> <td>0.00</td> <td>398</td> <td>320</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	Remark	1	5145.37	58.82	74.00	-15.18	42.22	34.21	12.45	30.06	0.00	398	320	PEAK	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>0</p> <p>1000 2200 3400 4600 5800 7000</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5190.00</td> <td>99.55</td> <td>-----</td> <td>-----</td> <td>82.99</td> <td>34.12</td> <td>12.43</td> <td>29.99</td> <td>0.00</td> <td>398</td> <td>320</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	Remark	1	5190.00	99.55	-----	-----	82.99	34.12	12.43	29.99	0.00	398	320	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	Remark																																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	Remark																																																																																				
1	5145.37	58.82	74.00	-15.18	42.22	34.21	12.45	30.06	0.00	398	320	PEAK																																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	Remark																																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	Remark																																																																																				
1	5190.00	99.55	-----	-----	82.99	34.12	12.43	29.99	0.00	398	320	PEAK																																																																																				
Avg	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>0</p> <p>5100 5132 5164 5196 5228 5260</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5149.98</td> <td>47.55</td> <td>54.00</td> <td>-6.45</td> <td>30.95</td> <td>34.20</td> <td>12.45</td> <td>30.05</td> <td>0.00</td> <td>398</td> <td>320</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	Remark	1	5149.98	47.55	54.00	-6.45	30.95	34.20	12.45	30.05	0.00	398	320	AVERAGE	 <p>Level (dBuV/m)</p> <p>130</p> <p>113.8</p> <p>97.5</p> <p>81.3</p> <p>65.0</p> <p>48.8</p> <p>32.5</p> <p>16.3</p> <p>0</p> <p>1000 2200 3400 4600 5800 7000</p> <p>Frequency (MHz)</p> <p>U-NII-1-U-NII-2A-U-NII-2C(AVG)</p> <table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5190.00</td> <td>90.49</td> <td>-----</td> <td>-----</td> <td>73.92</td> <td>34.13</td> <td>12.44</td> <td>30.00</td> <td>0.00</td> <td>398</td> <td>320</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	Remark	1	5190.00	90.49	-----	-----	73.92	34.13	12.44	30.00	0.00	398	320	AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	Remark																																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	Remark																																																																																				
1	5149.98	47.55	54.00	-6.45	30.95	34.20	12.45	30.05	0.00	398	320	AVERAGE																																																																																				
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Factor	cm	deg	Remark																																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	Remark																																																																																				
1	5190.00	90.49	-----	-----	73.92	34.13	12.44	30.00	0.00	398	320	AVERAGE																																																																																				





Mode	20																																												
	Band Edge - R																																												
	U-NII-1_5.15-5.25_802.11n HT40_CH38_Full_5190MHz																																												
ANT	SISO																																												
Pol.	Vertical	Fundamental																																											
Peak	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5457.44</td> <td>56.56</td> <td>74.00</td> <td>-17.44</td> <td>38.70</td> <td>34.60</td> <td>12.83</td> <td>29.57</td> <td>0.00</td> <td>398</td> <td>320</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 5457.44	56.56	74.00	-17.44	38.70	34.60	12.83	29.57	0.00	398	320	PEAK	Blank
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																			
1 5457.44	56.56	74.00	-17.44	38.70	34.60	12.83	29.57	0.00	398	320	PEAK																																		
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 5458.52</td> <td>45.53</td> <td>54.00</td> <td>-8.47</td> <td>27.66</td> <td>34.60</td> <td>12.84</td> <td>29.57</td> <td>0.00</td> <td>398</td> <td>320</td> <td>AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 5458.52	45.53	54.00	-8.47	27.66	34.60	12.84	29.57	0.00	398	320	AVERAGE	Blank
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																					
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg																																			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																			
1 5458.52	45.53	54.00	-8.47	27.66	34.60	12.84	29.57	0.00	398	320	AVERAGE																																		





Mode	21																																																																											
	Harmonic																																																																											
	U-NII-1_5.15-5.25_802.11n HT40_CH46_Full_5230MHz																																																																											
ANT	SISO																																																																											
Pol.	Horizontal	Vertical																																																																										
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10460.00</td> <td>45.68</td> <td>68.20</td> <td>-22.52</td> <td>54.77</td> <td>37.70</td> <td>18.29</td> <td>65.08</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 10460.00	45.68	68.20	-22.52	54.77	37.70	18.29	65.08	0.00	-- -- PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> </tr> </thead> <tbody> <tr> <td>1 10460.00</td> <td>45.61</td> <td>68.20</td> <td>-22.59</td> <td>54.72</td> <td>37.70</td> <td>18.26</td> <td>65.07</td> <td>0.00</td> <td>-- -- PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	1 10460.00	45.61	68.20	-22.59	54.72	37.70	18.26	65.07	0.00	-- -- PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																				
1 10460.00	45.68	68.20	-22.52	54.77	37.70	18.29	65.08	0.00	-- -- PEAK																																																																			
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	cm	deg																																																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB																																																																				
1 10460.00	45.61	68.20	-22.59	54.72	37.70	18.26	65.07	0.00	-- -- PEAK																																																																			



Mode	22																																																																											
	Harmonic																																																																											
	U-NII-2A_5.25-5.35_802.11n HT40_CH54_Full_5270MHz																																																																											
ANT	SISO																																																																											
Pol.	Horizontal	Vertical																																																																										
Peak Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10540.00</td> <td>45.64</td> <td>68.20</td> <td>-22.56</td> <td>54.86</td> <td>37.70</td> <td>18.06</td> <td>64.98</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10540.00	45.64	68.20	-22.56	54.86	37.70	18.06	64.98	0.00	--	PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line Margin</th> <th>Level Factor</th> <th>Loss Factor</th> <th>Factor</th> <th>Factor</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1 10540.00</td> <td>46.13</td> <td>68.20</td> <td>-22.07</td> <td>55.33</td> <td>37.70</td> <td>18.10</td> <td>65.00</td> <td>0.00</td> <td>--</td> <td>PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 10540.00	46.13	68.20	-22.07	55.33	37.70	18.10	65.00	0.00	--	PEAK
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																					
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																			
1 10540.00	45.64	68.20	-22.56	54.86	37.70	18.06	64.98	0.00	--	PEAK																																																																		
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																					
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Remark																																																																					
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																			
1 10540.00	46.13	68.20	-22.07	55.33	37.70	18.10	65.00	0.00	--	PEAK																																																																		



Mode	23																																																																																									
	Band Edge - L																																																																																									
	U-NII-2A_5.25-5.35_802.11n HT40_CH62_Full_5310MHz																																																																																									
ANT	SISO																																																																																									
Pol.	Horizontal	Fundamental																																																																																								
Peak	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5141.85</td> <td>56.93</td> <td>74.00</td> <td>-17.07</td> <td>40.33</td> <td>34.22</td> <td>12.45</td> <td>30.07</td> <td>0.00</td> <td>103</td> <td>12 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	Remark	1	5141.85	56.93	74.00	-17.07	40.33	34.22	12.45	30.07	0.00	103	12 PEAK	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5310.00</td> <td>104.18</td> <td>-----</td> <td>-----</td> <td>86.97</td> <td>34.42</td> <td>12.60</td> <td>29.81</td> <td>0.00</td> <td>103</td> <td>12 PEAK</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	Remark	1	5310.00	104.18	-----	-----	86.97	34.42	12.60	29.81	0.00	103	12 PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																		
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	Remark																																																																															
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	Remark																																																																															
1	5141.85	56.93	74.00	-17.07	40.33	34.22	12.45	30.07	0.00	103	12 PEAK																																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	Remark																																																																															
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	Remark																																																																															
1	5310.00	104.18	-----	-----	86.97	34.42	12.60	29.81	0.00	103	12 PEAK																																																																															
Avg	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5100.00</td> <td>45.93</td> <td>54.00</td> <td>-8.07</td> <td>29.32</td> <td>34.30</td> <td>12.44</td> <td>30.13</td> <td>0.00</td> <td>103</td> <td>12 AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	Remark	1	5100.00	45.93	54.00	-8.07	29.32	34.30	12.44	30.13	0.00	103	12 AVERAGE	<table border="1"> <thead> <tr> <th>Limit</th> <th>Read</th> <th>Ant</th> <th>Cable</th> <th>Preamp</th> <th>Aux</th> <th>APos</th> <th>TPos</th> </tr> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Margin</th> <th>Level</th> <th>Factor</th> <th>Loss</th> <th>Factor</th> <th>Factor</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5310.00</td> <td>94.88</td> <td>-----</td> <td>-----</td> <td>77.67</td> <td>34.42</td> <td>12.60</td> <td>29.81</td> <td>0.00</td> <td>103</td> <td>12 AVERAGE</td> </tr> </tbody> </table>	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	Remark	1	5310.00	94.88	-----	-----	77.67	34.42	12.60	29.81	0.00	103	12 AVERAGE
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	Remark																																																																															
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	Remark																																																																															
1	5100.00	45.93	54.00	-8.07	29.32	34.30	12.44	30.13	0.00	103	12 AVERAGE																																																																															
Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg	Remark																																																																															
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	Remark																																																																															
1	5310.00	94.88	-----	-----	77.67	34.42	12.60	29.81	0.00	103	12 AVERAGE																																																																															