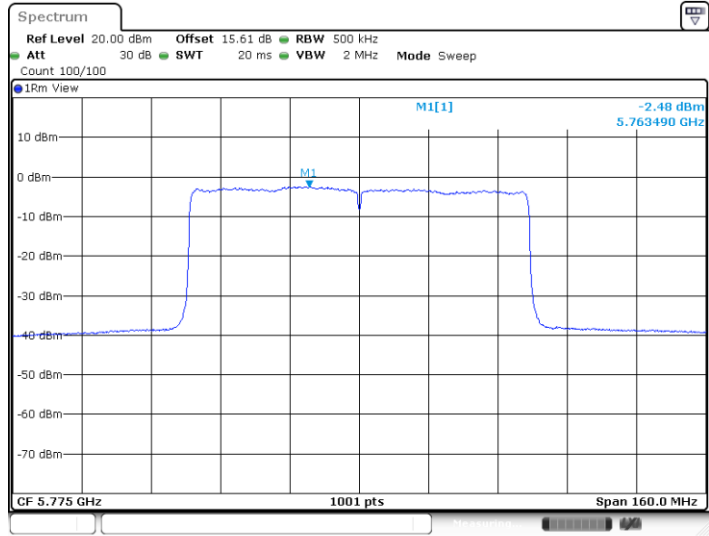


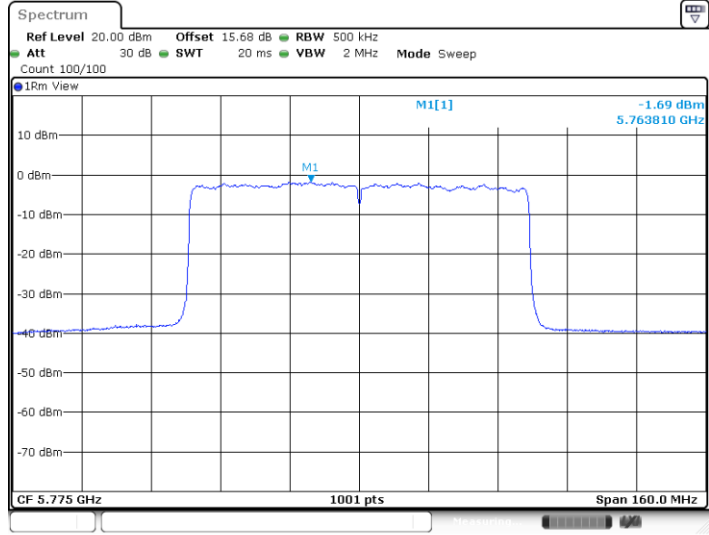




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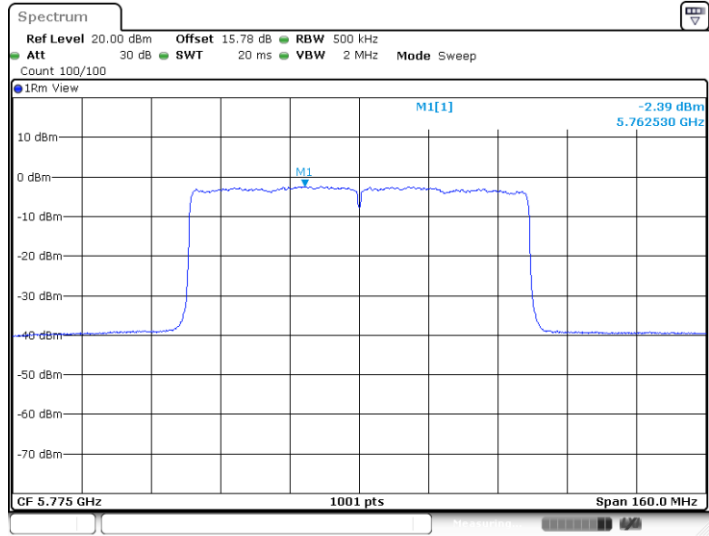


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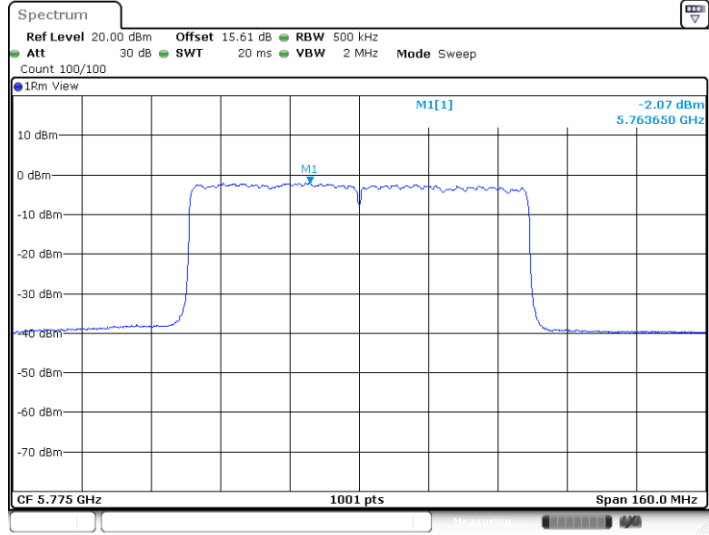


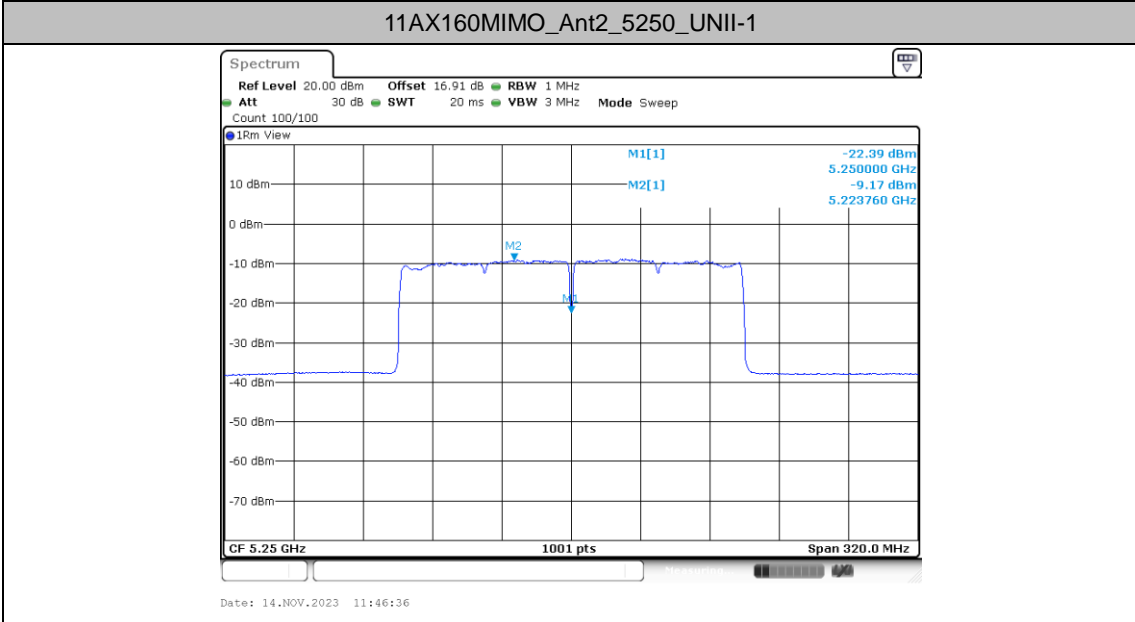
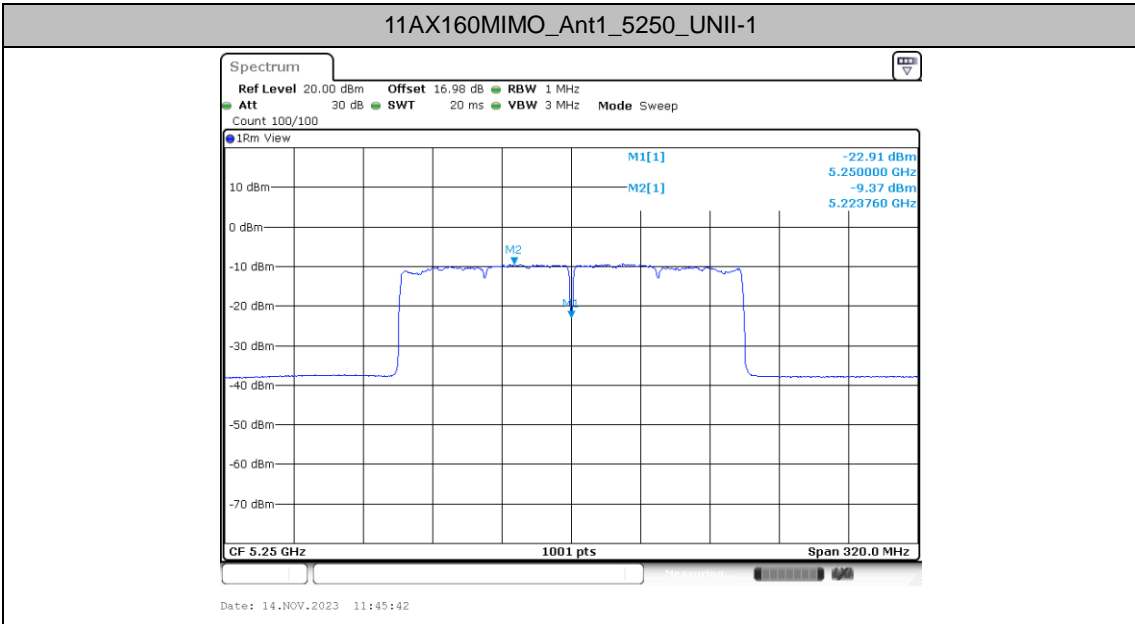


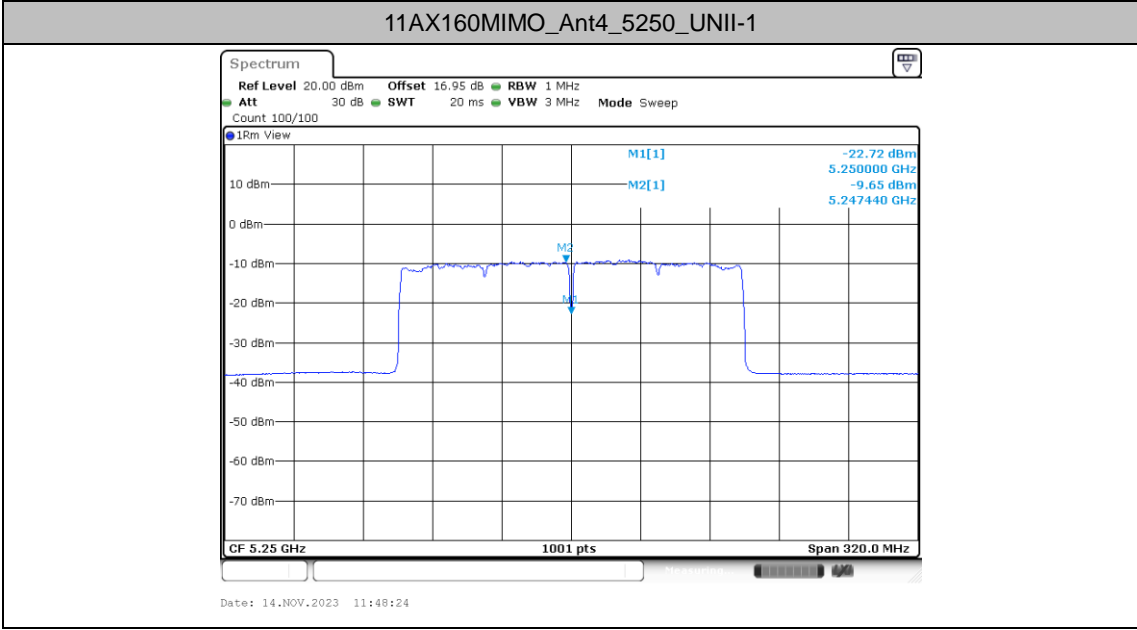
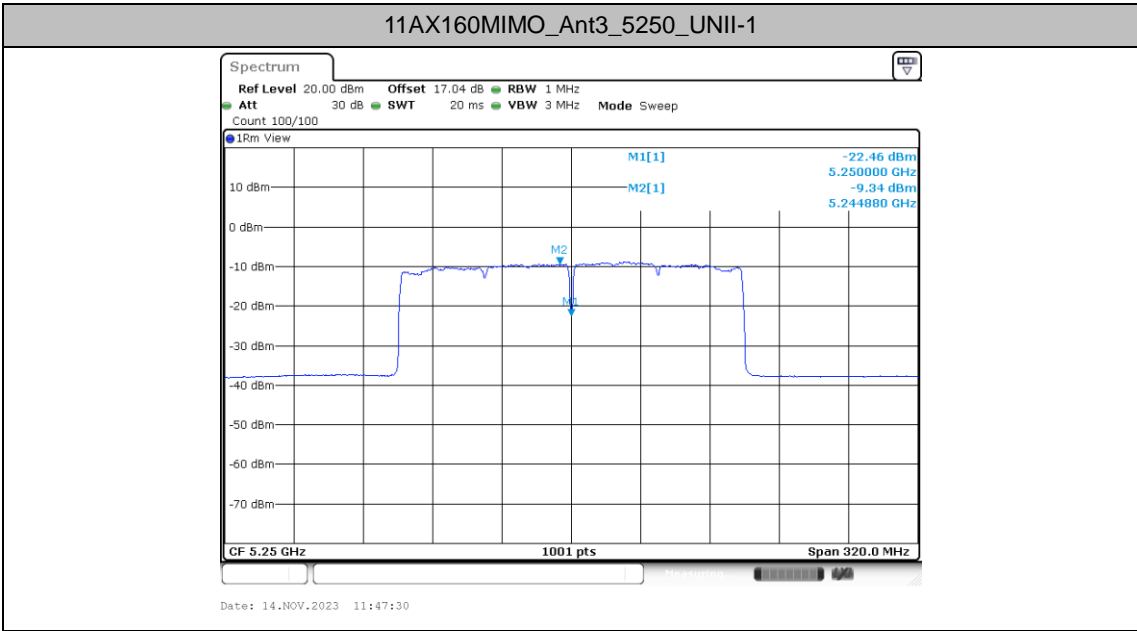
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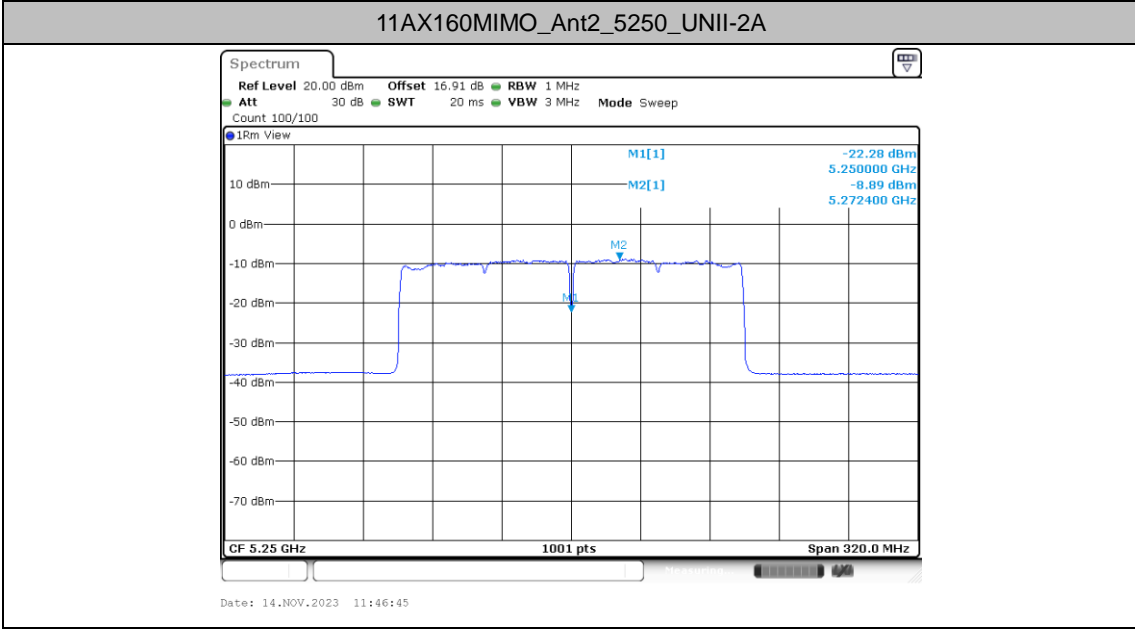
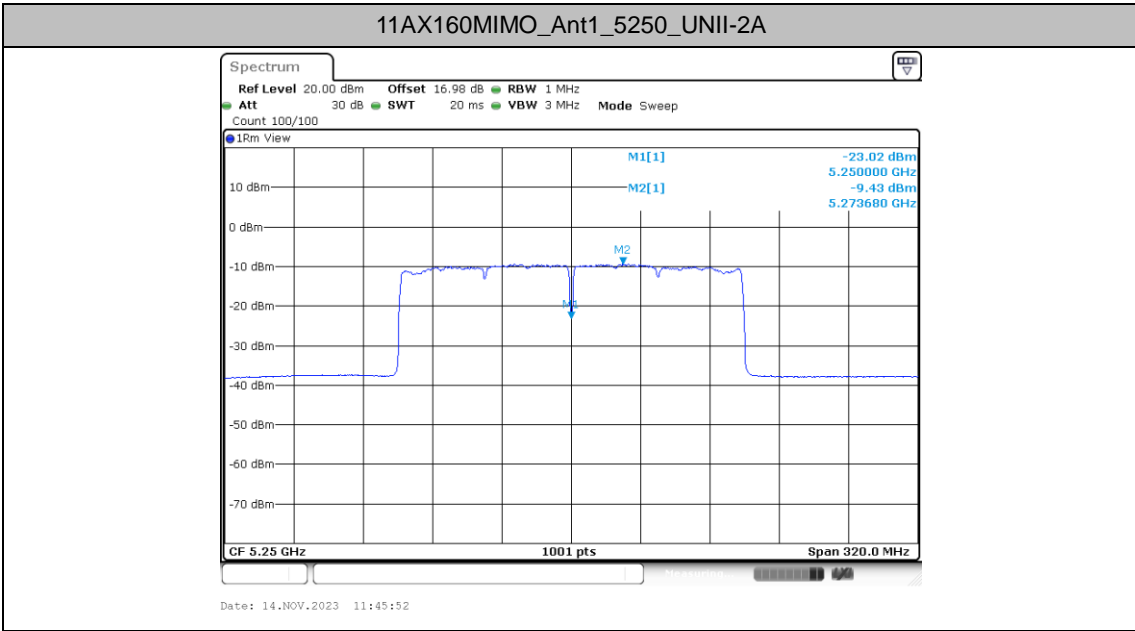
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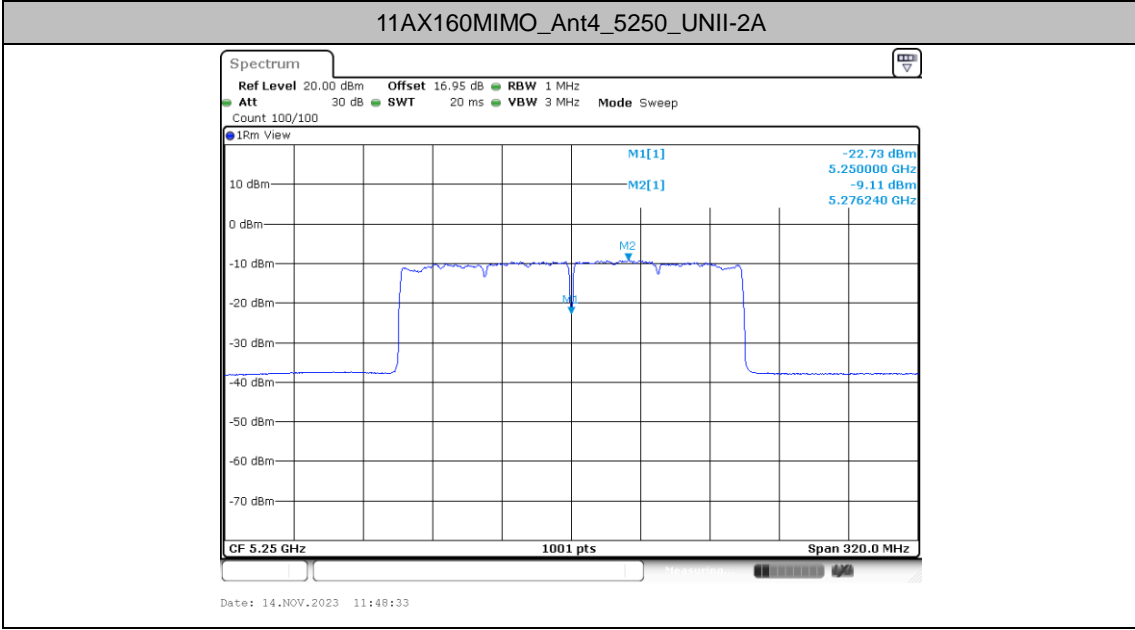
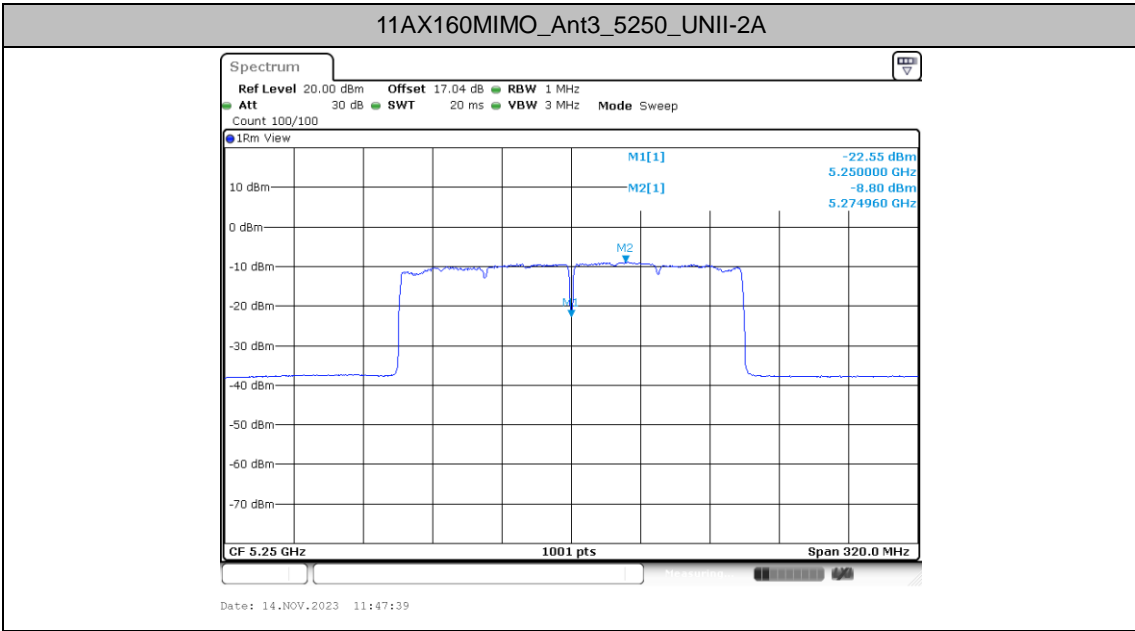






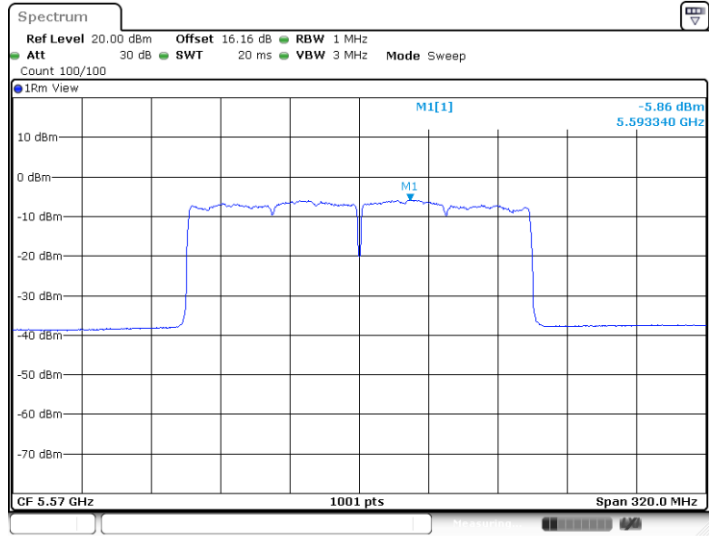






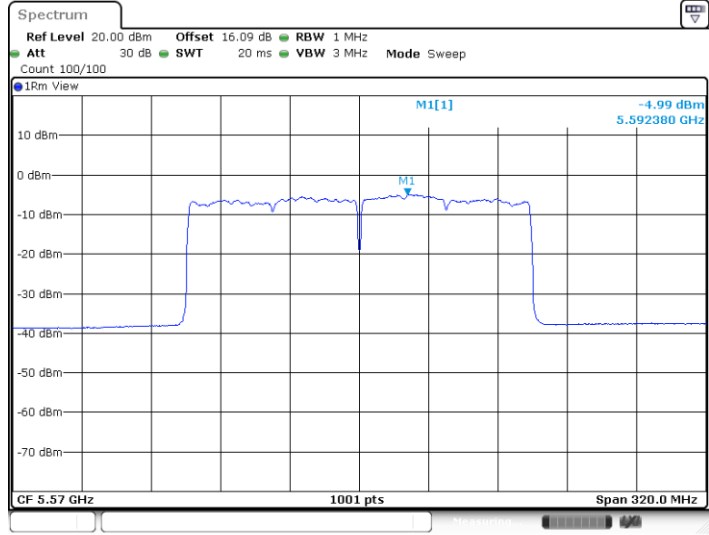


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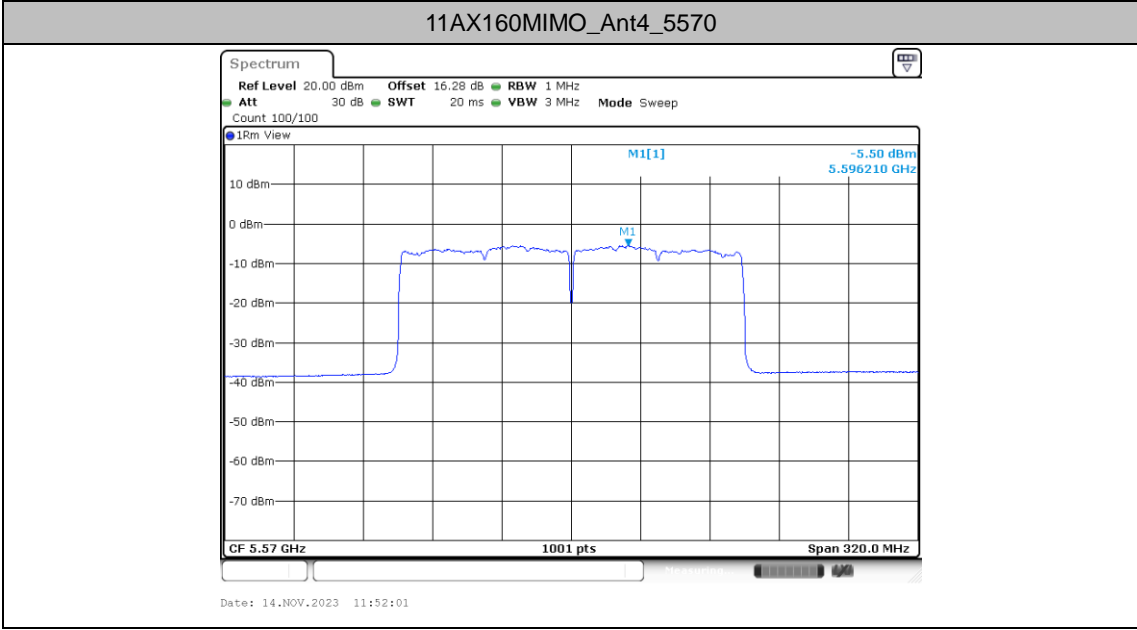
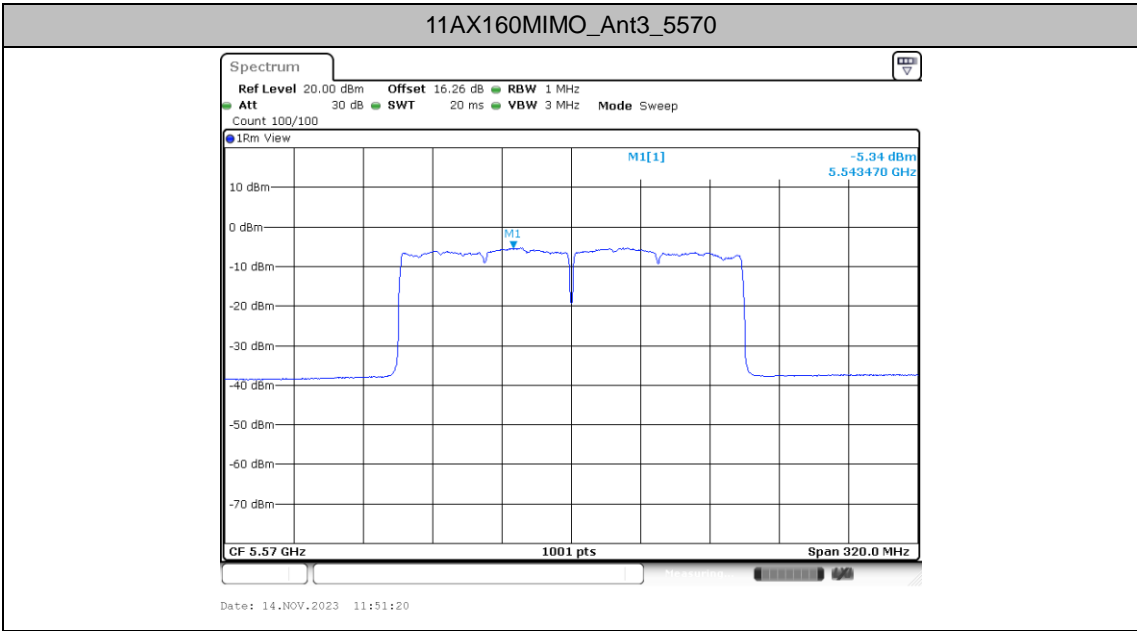


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11AX160MIMO\_Ant2\_5570



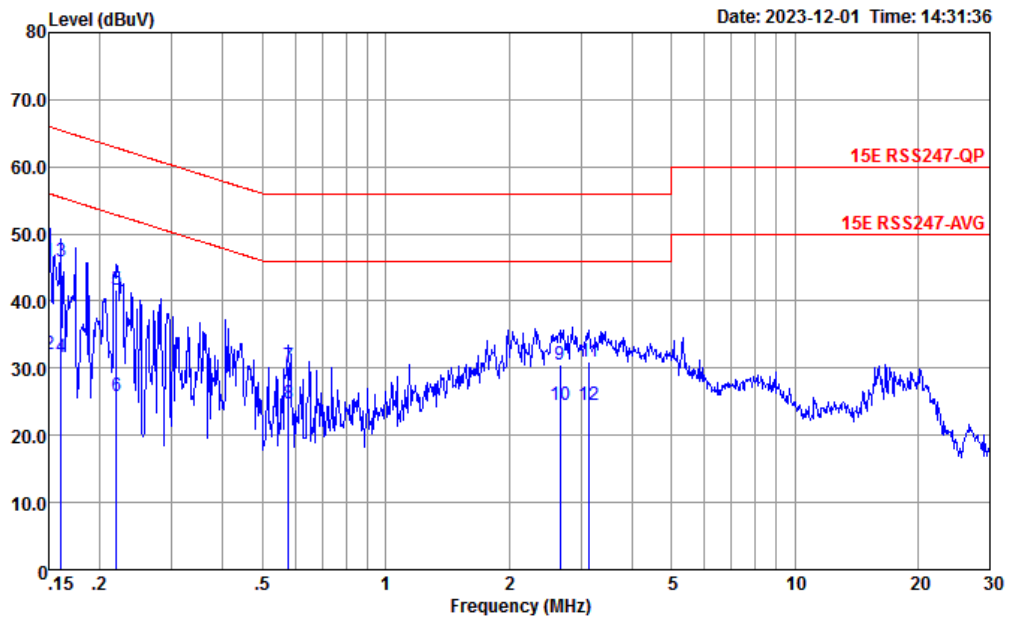
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## Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

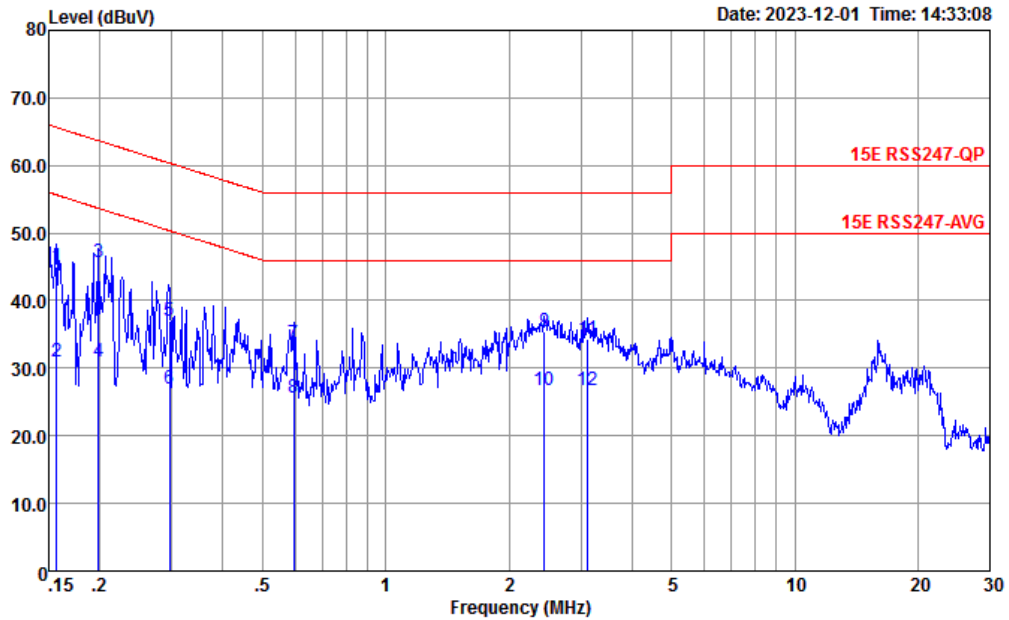


Site : CO01-KS  
 Condition : 15E RSS247-QP LISN-060105-L 2023 LINE

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.150	45.98	-20.02	66.00	35.50	0.05	10.43	QP
2	0.150	31.98	-24.02	56.00	21.50	0.05	10.43	Average
3 *	0.161	45.97	-19.46	65.43	35.49	0.05	10.43	QP
4	0.161	31.67	-23.76	55.43	21.19	0.05	10.43	Average
5	0.220	41.64	-21.19	62.83	31.21	0.03	10.40	QP
6	0.220	25.94	-26.89	52.83	15.51	0.03	10.40	Average
7	0.579	30.34	-25.66	56.00	20.20	-0.05	10.19	QP
8	0.579	24.64	-21.36	46.00	14.50	-0.05	10.19	Average
9	2.664	30.46	-25.54	56.00	20.50	-0.10	10.06	QP
10	2.664	24.56	-21.44	46.00	14.60	-0.10	10.06	Average
11	3.140	31.07	-24.93	56.00	21.10	-0.09	10.06	QP
12	3.140	24.57	-21.43	46.00	14.60	-0.09	10.06	Average



Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS  
 Condition : 15E RSS247-QP LISN-060105-N 2023 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.156	44.97	-20.68	65.65	34.50	0.04	10.43	QP
2	0.156	31.07	-24.58	55.65	20.60	0.04	10.43	Average
3 *	0.199	45.67	-18.00	63.67	35.20	0.05	10.42	QP
4	0.199	31.07	-22.60	53.67	20.60	0.05	10.42	Average
5	0.296	36.92	-23.45	60.37	26.61	-0.04	10.35	QP
6	0.296	26.92	-23.45	50.37	16.61	-0.04	10.35	Average
7	0.595	33.61	-22.39	56.00	23.50	-0.07	10.18	QP
8	0.595	25.61	-20.39	46.00	15.50	-0.07	10.18	Average
9	2.448	35.43	-20.57	56.00	25.49	-0.12	10.06	QP
10	2.448	26.73	-19.27	46.00	16.79	-0.12	10.06	Average
11	3.123	34.43	-21.57	56.00	24.50	-0.13	10.06	QP
12	3.123	26.73	-19.27	46.00	16.80	-0.13	10.06	Average

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



## Appendix C. Radiated Spurious Emission

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

### Radiated Spurious Emission Test Modes

<CDD 1S4T>:

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Plane
Mode 1	U-NII-1	5.15-5.25	CDD 1S4T	802.11a	36	5180	6Mbps	-	X
Mode 2	U-NII-1	5.15-5.25	CDD 1S4T	802.11a	44	5220	6Mbps	-	X
Mode 3	U-NII-1	5.15-5.25	CDD 1S4T	802.11a	48	5240	6Mbps	-	X
Mode 4	U-NII-1	5.15-5.25	CDD 1S4T	802.11ax HE20	36	5180	MCS0	Full RU	X
Mode 5	U-NII-1	5.15-5.25	CDD 1S4T	802.11ax HE20	44	5220	MCS0	Full RU	X
Mode 6	U-NII-1	5.15-5.25	CDD 1S4T	802.11ax HE20	48	5240	MCS0	Full RU	X
Mode 7	U-NII-1	5.15-5.25	CDD 1S4T	802.11ax HE40	38	5190	MCS0	Full RU	X
Mode 8	U-NII-1	5.15-5.25	CDD 1S4T	802.11ax HE40	46	5230	MCS0	Full RU	X
Mode 9	U-NII-1	5.15-5.25	CDD 1S4T	802.11ax HE80	42	5210	MCS0	Full RU	X
Mode 10	U-NII-1	5.15-5.25	CDD 1S4T	802.11ax HE160	50	5250	MCS0	Full RU	X
Mode 11	U-NII-2A	5.25-5.35	CDD 1S4T	802.11a	52	5260	6Mbps	-	X
Mode 12	U-NII-2A	5.25-5.35	CDD 1S4T	802.11a	60	5300	6Mbps	-	X
Mode 13	U-NII-2A	5.25-5.35	CDD 1S4T	802.11a	64	5320	6Mbps	-	X
Mode 14	U-NII-2A	5.25-5.35	CDD 1S4T	802.11ax HE20	52	5260	MCS0	Full RU	X
Mode 15	U-NII-2A	5.25-5.35	CDD 1S4T	802.11ax HE20	60	5300	MCS0	Full RU	X
Mode 16	U-NII-2A	5.25-5.35	CDD 1S4T	802.11ax HE20	64	5320	MCS0	Full RU	X
Mode 17	U-NII-2A	5.25-5.35	CDD 1S4T	802.11ax HE40	54	5270	MCS0	Full RU	X
Mode 18	U-NII-2A	5.25-5.35	CDD 1S4T	802.11ax HE40	62	5310	MCS0	Full RU	X
Mode 19	U-NII-2A	5.25-5.35	CDD 1S4T	802.11ax HE80	58	5290	MCS0	Full RU	X
Mode 20	U-NII-2C	5.47-5.725	CDD 1S4T	802.11a	100	5500	6Mbps	-	X
Mode 21	U-NII-2C	5.47-5.725	CDD 1S4T	802.11a	116	5580	6Mbps	-	X
Mode 22	U-NII-2C	5.47-5.725	CDD 1S4T	802.11a	140	5700	6Mbps	-	X
Mode 23	U-NII-2C	5.47-5.725	CDD 1S4T	802.11a	144	5720	6Mbps	-	X
Mode 24	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE20	100	5500	MCS0	Full RU	X
Mode 25	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE20	116	5580	MCS0	Full RU	X
Mode 26	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE20	140	5700	MCS0	Full RU	X
Mode 27	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE20	144	5720	MCS0	Full RU	X
Mode 28	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE40	102	5510	MCS0	Full RU	X
Mode 29	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE40	110	5550	MCS0	Full RU	X
Mode 30	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE40	134	5670	MCS0	Full RU	X
Mode 31	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE40	142	5710	MCS0	Full RU	X
Mode 32	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE80	106	5530	MCS0	Full RU	X



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Plane
Mode 33	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE80	122	5610	MCS0	Full RU	X
Mode 34	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE80	138	5690	MCS0	Full RU	X
Mode 35	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE160	114	5570	MCS0	Full RU	X
-	U-NII-2C	5.47-5.725	CDD 1S4T	802.11ax HE20	100	5500	MCS0	Full RU	UNII-1/2A/2C LF-X
Mode 36	U-NII-3	5.725-5.85	CDD 1S4T	802.11a	149	5745	6Mbps	-	X
Mode 37	U-NII-3	5.725-5.85	CDD 1S4T	802.11a	157	5785	6Mbps	-	X
Mode 38	U-NII-3	5.725-5.85	CDD 1S4T	802.11a	165	5825	6Mbps	-	X
Mode 39	U-NII-3	5.725-5.85	CDD 1S4T	802.11ax HE20	149	5745	MCS0	Full RU	X
Mode 40	U-NII-3	5.725-5.85	CDD 1S4T	802.11ax HE20	157	5785	MCS0	Full RU	X
Mode 41	U-NII-3	5.725-5.85	CDD 1S4T	802.11ax HE20	165	5825	MCS0	Full RU	X
Mode 42	U-NII-3	5.725-5.85	CDD 1S4T	802.11ax HE40	151	5755	MCS0	Full RU	X
Mode 43	U-NII-3	5.725-5.85	CDD 1S4T	802.11ax HE40	159	5795	MCS0	Full RU	X
Mode 44	U-NII-3	5.725-5.85	CDD 1S4T	802.11ax HE80	155	5775	MCS0	Full RU	X
-	U-NII-3	5.725-5.85	CDD 1S4T	802.11ax HE40	151	5755	MCS0	Full RU	UNII-3 LF-X





<TXBF 1S4T>:

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Plane
Mode 45	U-NII-1	5.15-5.25	BF 1S4T	802.11ax HE20	36	5180	MCS0	Full RU	X
Mode 46	U-NII-1	5.15-5.25	BF 1S4T	802.11ax HE20	44	5220	MCS0	Full RU	X
Mode 47	U-NII-1	5.15-5.25	BF 1S4T	802.11ax HE20	48	5240	MCS0	Full RU	X
Mode 48	U-NII-1	5.15-5.25	BF 1S4T	802.11ax HE40	38	5190	MCS0	Full RU	X
Mode 49	U-NII-1	5.15-5.25	BF 1S4T	802.11ax HE40	46	5230	MCS0	Full RU	X
Mode 50	U-NII-1	5.15-5.25	BF 1S4T	802.11ax HE80	42	5210	MCS0	Full RU	X
Mode 51	U-NII-1	5.15-5.25	BF 1S4T	802.11ax HE160	50	5250	MCS0	Full RU	X
Mode 52	U-NII-2A	5.25-5.35	BF 1S4T	802.11ax HE20	52	5260	MCS0	Full RU	X
Mode 53	U-NII-2A	5.25-5.35	BF 1S4T	802.11ax HE20	60	5300	MCS0	Full RU	X
Mode 54	U-NII-2A	5.25-5.35	BF 1S4T	802.11ax HE20	64	5320	MCS0	Full RU	X
Mode 55	U-NII-2A	5.25-5.35	BF 1S4T	802.11ax HE40	54	5270	MCS0	Full RU	X
Mode 56	U-NII-2A	5.25-5.35	BF 1S4T	802.11ax HE40	62	5310	MCS0	Full RU	X
Mode 57	U-NII-2A	5.25-5.35	BF 1S4T	802.11ax HE80	58	5290	MCS0	Full RU	X
Mode 58	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE20	100	5500	MCS0	Full RU	X
Mode 59	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE20	116	5580	MCS0	Full RU	X
Mode 60	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE20	140	5700	MCS0	Full RU	X
Mode 61	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE20	144	5720	MCS0	Full RU	X
Mode 62	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE40	102	5510	MCS0	Full RU	X
Mode 63	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE40	110	5550	MCS0	Full RU	X
Mode 64	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE40	134	5670	MCS0	Full RU	X
Mode 65	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE40	142	5710	MCS0	Full RU	X
Mode 66	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE80	106	5530	MCS0	Full RU	X
Mode 67	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE80	122	5610	MCS0	Full RU	X
Mode 68	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE80	138	5690	MCS0	Full RU	X
Mode 69	U-NII-2C	5.47-5.725	BF 1S4T	802.11ax HE160	114	5570	MCS0	Full RU	X
Mode 70	U-NII-3	5.725-5.85	BF 1S4T	802.11ax HE20	149	5745	MCS0	Full RU	X
Mode 71	U-NII-3	5.725-5.85	BF 1S4T	802.11ax HE20	157	5785	MCS0	Full RU	X
Mode 72	U-NII-3	5.725-5.85	BF 1S4T	802.11ax HE20	165	5825	MCS0	Full RU	X
Mode 73	U-NII-3	5.725-5.85	BF 1S4T	802.11ax HE40	151	5755	MCS0	Full RU	X
Mode 74	U-NII-3	5.725-5.85	BF 1S4T	802.11ax HE40	159	5795	MCS0	Full RU	X
Mode 75	U-NII-3	5.725-5.85	BF 1S4T	802.11ax HE80	155	5775	MCS0	Full RU	X



## Summary of each worse mode

<CDD 1S4T>:

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11a	36	5148.48	53.36	54.00	-0.64	V	AVERAGE	Pass	Band Edge
1	802.11a	36	8144.00	50.89	54.00	-3.11	H	Average	Pass	Harmonic
2	802.11a	44	-	-	-	-	-	-	-	Band Edge
2	802.11a	44	15660.00	52.61	54.00	-1.39	H	AVERAGE	Pass	Harmonic
3	802.11a	48	5444.16	51.98	54.00	-2.02	H	AVERAGE	Pass	Band Edge
3	802.11a	48	15723.00	53.45	54.00	-0.55	H	Average	Pass	Harmonic
4	802.11ax HE20	36	5147.20	53.55	54.00	-0.45	H	AVERAGE	Pass	Band Edge
4	802.11ax HE20	36	8166.00	52.30	54.00	-1.70	H	Average	Pass	Harmonic
5	802.11ax HE20	44	-	-	-	-	-	-	-	Band Edge
5	802.11ax HE20	44	15668.00	50.51	54.00	-3.49	H	Average	Pass	Harmonic
6	802.11ax HE20	48	5437.34	49.66	54.00	-4.34	H	AVERAGE	Pass	Band Edge
6	802.11ax HE20	48	15720.00	53.17	54.00	-0.83	H	Average	Pass	Harmonic
7	802.11ax HE40	38	5148.00	53.08	54.00	-0.92	H	AVERAGE	Pass	Band Edge
7	802.11ax HE40	38	8155.00	49.26	54.00	-4.74	H	Average	Pass	Harmonic
8	802.11ax HE40	46	-	-	-	-	-	-	-	Band Edge
8	802.11ax HE40	46	15690.00	52.51	54.00	-1.49	H	AVERAGE	Pass	Harmonic
9	802.11ax HE80	42	5148.47	53.57	54.00	-0.43	V	AVERAGE	Pass	Band Edge
9	802.11ax HE80	42	8155.00	50.86	54.00	-3.14	H	Average	Pass	Harmonic
10	802.11ax HE160	50	5145.75	53.19	54.00	-0.81	H	AVERAGE	Pass	Band Edge
10	802.11ax HE160	50	8155.00	51.11	54.00	-2.89	H	Average	Pass	Harmonic
11	802.11a	52	5139.62	47.18	54.00	-6.82	H	AVERAGE	Pass	Band Edge
11	802.11a	52	8166.00	51.64	54.00	-2.36	H	Average	Pass	Harmonic
12	802.11a	60	-	-	-	-	-	-	-	Band Edge
12	802.11a	60	8166.00	51.32	54.00	-2.68	H	Average	Pass	Harmonic
13	802.11a	64	5350.38	49.68	54.00	-4.32	V	AVERAGE	Pass	Band Edge
13	802.11a	64	8166.00	51.36	54.00	-2.64	H	Average	Pass	Harmonic
14	802.11ax HE20	52	5145.08	46.96	54.00	-7.04	H	AVERAGE	Pass	Band Edge
14	802.11ax HE20	52	8166.00	51.78	54.00	-2.22	H	Average	Pass	Harmonic
15	802.11ax HE20	60	-	-	-	-	-	-	-	Band Edge
15	802.11ax HE20	60	8166.00	51.45	54.00	-2.55	H	Average	Pass	Harmonic
16	802.11ax HE20	64	5351.08	53.05	54.00	-0.95	H	Average	Pass	Band Edge
16	802.11ax HE20	64	8166.00	49.40	54.00	-4.60	H	Average	Pass	Harmonic
17	802.11ax HE40	54	-	-	-	-	-	-	-	Band Edge
17	802.11ax HE40	54	8155.00	50.96	54.00	-3.04	H	Average	Pass	Harmonic
18	802.11ax HE40	62	5350.35	53.47	54.00	-0.53	H	AVERAGE	Pass	Band Edge
18	802.11ax HE40	62	8155.00	50.88	54.00	-3.12	H	Average	Pass	Harmonic
19	802.11ax HE80	58	5354.77	53.41	54.00	-0.59	H	AVERAGE	Pass	Band Edge
19	802.11ax HE80	58	8155.00	50.97	54.00	-3.03	H	Average	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
20	802.11a	100	5457.55	49.22	54.00	-4.78	H	AVERAGE	Pass	Band Edge
20	802.11a	100	8250.70	53.31	54.00	-0.69	H	Average	Pass	Harmonic
21	802.11a	116	-	-	-	-	-	-	-	Band Edge
21	802.11a	116	8370.60	51.45	54.00	-2.55	H	Average	Pass	Harmonic
22	802.11a	140	5725.16	67.21	68.20	-0.99	H	PEAK	Pass	Band Edge
22	802.11a	140	8067.00	48.39	54.00	-5.61	H	Average	Pass	Harmonic
23	802.11a	144	-	-	-	-	-	-	-	Band Edge
23	802.11a	144	17167.30	66.16	68.20	-2.04	H	Peak	Pass	Harmonic
24	802.11ax HE20	100	5458.90	48.88	54.00	-5.12	H	AVERAGE	Pass	Band Edge
24	802.11ax HE20	100	8249.60	53.89	54.00	-0.11	H	Average	Pass	Harmonic
25	802.11ax HE20	116	-	-	-	-	-	-	-	Band Edge
25	802.11ax HE20	116	8370.60	51.85	54.00	-2.15	H	Average	Pass	Harmonic
26	802.11ax HE20	140	5728.34	63.21	68.20	-4.99	H	PEAK	Pass	Band Edge
26	802.11ax HE20	140	8035.10	49.23	54.00	-4.77	H	Average	Pass	Harmonic
27	802.11ax HE20	144	-	-	-	-	-	-	-	Band Edge
27	802.11ax HE20	144	17155.20	67.44	68.20	-0.76	H	Peak	Pass	Harmonic
28	802.11ax HE40	102	5470.00	67.59	68.20	-0.61	H	PEAK	Pass	Band Edge
28	802.11ax HE40	102	8265.00	52.61	54.00	-1.39	H	AVERAGE	Pass	Harmonic
29	802.11ax HE40	110	-	-	-	-	-	-	-	Band Edge
29	802.11ax HE40	110	8325.00	52.44	54.00	-1.56	H	AVERAGE	Pass	Harmonic
30	802.11ax HE40	134	5733.08	65.69	68.20	-2.51	H	Peak	Pass	Band Edge
30	802.11ax HE40	134	8067.00	49.00	54.00	-5.00	V	Average	Pass	Harmonic
31	802.11ax HE40	142	-	-	-	-	-	-	-	Band Edge
31	802.11ax HE40	142	17120.00	65.08	68.20	-3.12	H	Peak	Pass	Harmonic
32	802.11ax HE80	106	5459.98	53.06	54.00	-0.94	H	AVERAGE	Pass	Band Edge
32	802.11ax HE80	106	8295.80	52.85	54.00	-1.15	H	Average	Pass	Harmonic
33	802.11ax HE80	122	5736.57	64.76	68.20	-3.44	H	PEAK	Pass	Band Edge
33	802.11ax HE80	122	8415.70	50.50	54.00	-3.50	H	Average	Pass	Harmonic
34	802.11ax HE80	138	-	-	-	-	-	-	-	Band Edge
34	802.11ax HE80	138	8067.00	47.82	54.00	-6.18	H	Average	Pass	Harmonic
35	802.11ax HE160	114	5453.62	53.29	54.00	-0.71	H	AVERAGE	Pass	Band Edge
35	802.11ax HE160	114	8355.20	51.95	54.00	-2.05	H	Average	Pass	Harmonic
-	802.11ax HE20	100	824.43	32.26	46.00	-13.74	H	PEAK	Pass	UNII-1/2A/2C LF
36	802.11a	149	5640.75	63.57	68.20	-4.63	H	Peak	Pass	Band Edge
36	802.11a	149	17241.00	67.35	68.20	-0.85	H	Peak	Pass	Harmonic
37	802.11a	157	-	-	-	-	-	-	-	Band Edge
37	802.11a	157	17362.00	67.25	68.20	-0.95	H	Peak	Pass	Harmonic
38	802.11a	165	5925.13	62.42	68.20	-5.78	H	PEAK	Pass	Band Edge
38	802.11a	165	17472.00	67.46	68.20	-0.74	H	Peak	Pass	Harmonic
39	802.11ax HE20	149	5643.50	63.48	68.20	-4.72	H	Peak	Pass	Band Edge
39	802.11ax HE20	149	17230.00	67.37	68.20	-0.83	H	Peak	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
40	802.11ax HE20	157	-	-	-	-	-	-	-	Band Edge
40	802.11ax HE20	157	17362.00	67.40	68.20	-0.80	H	Peak	Pass	Harmonic
41	802.11ax HE20	165	5927.75	62.60	68.20	-5.60	H	PEAK	Pass	Band Edge
41	802.11ax HE20	165	17472.00	67.65	68.20	-0.55	H	Peak	Pass	Harmonic
42	802.11ax HE40	151	5645.26	67.27	68.20	-0.93	H	Peak	Pass	Band Edge
42	802.11ax HE40	151	17263.00	67.71	68.20	-0.49	H	Peak	Pass	Harmonic
43	802.11ax HE40	159	5609.95	63.38	68.20	-4.82	H	PEAK	Pass	Band Edge
43	802.11ax HE40	159	17406.00	67.46	68.20	-0.74	H	Peak	Pass	Harmonic
44	802.11ax HE80	155	5635.35	67.56	68.20	-0.64	H	Peak	Pass	Band Edge
44	802.11ax HE80	155	17318.00	65.23	68.20	-2.97	H	Peak	Pass	Harmonic
-	802.11ax HE40	151	831.22	33.66	46.00	-12.34	H	Peak	Pass	UNII-3 LF



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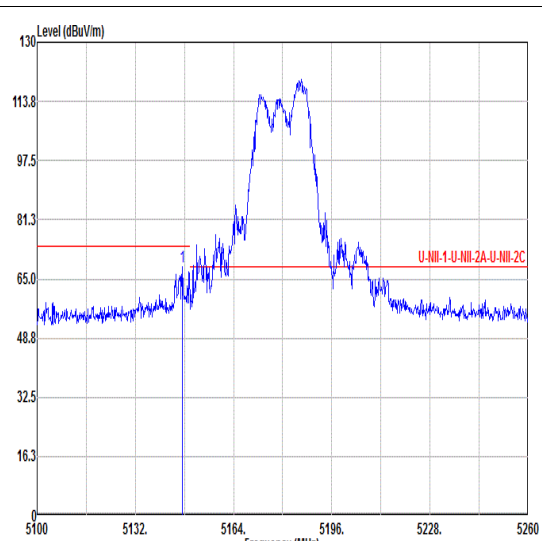
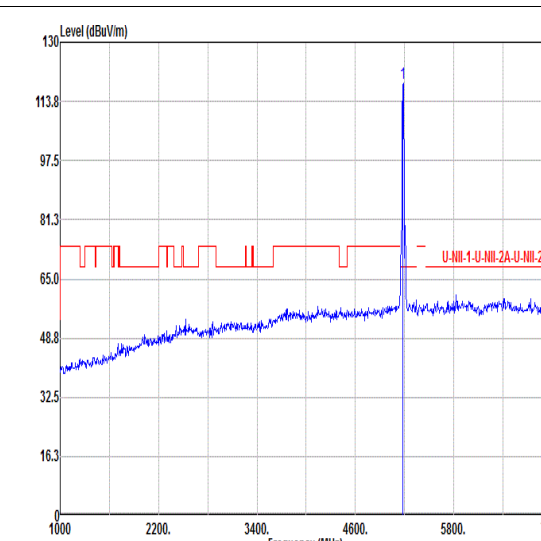
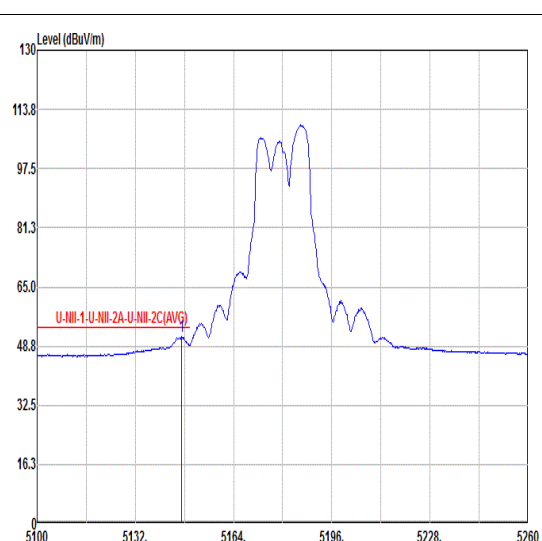
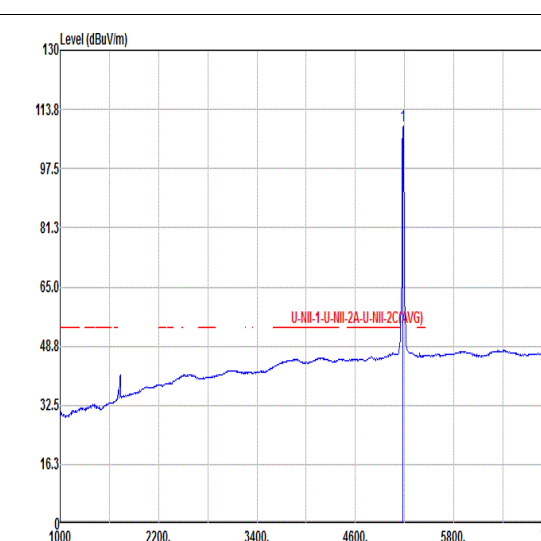
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
45	802.11ax HE20	36	5149.70	53.14	54.00	-0.86	V	Average	Pass	Band Edge
45	802.11ax HE20	36	15537.10	47.11	54.00	-6.89	V	Average	Pass	Harmonic
46	802.11ax HE20	44	-	-	-	-	-	-	-	Band Edge
46	802.11ax HE20	44	15660.30	52.54	54.00	-1.46	V	Average	Pass	Harmonic
47	802.11ax HE20	48	5355.90	50.18	54.00	-3.82	H	Average	Pass	Band Edge
47	802.11ax HE20	48	15732.90	52.98	54.00	-1.02	V	Average	Pass	Harmonic
48	802.11ax HE40	38	5149.92	53.25	54.00	-0.75	V	Average	Pass	Band Edge
48	802.11ax HE40	38	7785.40	53.25	68.20	-14.95	V	Peak	Pass	Harmonic
49	802.11ax HE40	46	-	-	-	-	-	-	-	Band Edge
49	802.11ax HE40	46	15687.80	53.07	54.00	-0.93	V	Average	Pass	Harmonic
50	802.11ax HE80	42	5149.92	53.36	54.00	-0.64	H	Average	Pass	Band Edge
50	802.11ax HE80	42	7815.10	52.98	68.20	-15.22	V	Peak	Pass	Harmonic
51	802.11ax HE160	50	5355.80	53.47	54.00	-0.53	V	Average	Pass	Band Edge
51	802.11ax HE160	50	7875.60	54.01	68.20	-14.19	H	Peak	Pass	Harmonic
52	802.11ax HE20	52	5147.04	44.32	54.00	-9.68	V	Average	Pass	Band Edge
52	802.11ax HE20	52	15780.00	50.20	54.00	-3.80	H	AVERAGE	Pass	Harmonic
53	802.11ax HE20	60	-	-	-	-	-	-	-	Band Edge
53	802.11ax HE20	60	15915.50	50.35	54.00	-3.65	H	Average	Pass	Harmonic
54	802.11ax HE20	64	5350.60	53.07	54.00	-0.93	V	Average	Pass	Band Edge
54	802.11ax HE20	64	7980.10	54.06	68.20	-14.14	H	Peak	Pass	Harmonic
55	802.11ax HE40	54	5350.00	53.01	54.00	-0.99	V	Average	Pass	Band Edge
55	802.11ax HE40	54	15801.10	49.69	54.00	-4.31	H	Average	Pass	Harmonic
56	802.11ax HE40	62	5350.40	53.40	54.00	-0.60	V	Peak	Pass	Band Edge
56	802.11ax HE40	62	7964.70	54.26	68.20	-13.94	H	Peak	Pass	Harmonic
57	802.11ax HE80	58	5350.30	52.86	54.00	-1.14	V	Average	Pass	Band Edge
57	802.11ax HE80	58	7935.00	54.57	68.20	-13.63	H	Peak	Pass	Harmonic
58	802.11ax HE20	100	5466.96	66.24	68.20	-1.96	H	Peak	Pass	Band Edge
58	802.11ax HE20	100	8250.70	53.21	54.00	-0.79	V	Average	Pass	Harmonic
59	802.11ax HE20	116	-	-	-	-	-	-	-	Band Edge
59	802.11ax HE20	116	8370.60	51.29	54.00	-2.71	V	Average	Pass	Harmonic
60	802.11ax HE20	140	5726.44	67.10	68.20	-1.10	H	Peak	Pass	Band Edge
60	802.11ax HE20	140	9272.60	49.28	68.20	-18.92	V	Peak	Pass	Harmonic
61	802.11ax HE20	144	-	-	-	-	-	-	-	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
61	802.11ax HE20	144	17168.40	61.51	68.20	-6.69	V	Peak	Pass	Harmonic
62	802.11ax HE40	102	5468.88	67.62	68.20	-0.58	Horizontal	Peak	Pass	Band Edge
62	802.11ax HE40	102	8265.00	53.55	54.00	-0.45	V	Average	Pass	Harmonic
63	802.11ax HE40	110	-	-	-	-	-	-	-	Band Edge
63	802.11ax HE40	110	8325.50	52.38	54.00	-1.62	V	Average	Pass	Harmonic
64	802.11ax HE40	134	5725.08	67.56	68.20	-0.64	H	Peak	Pass	Band Edge
64	802.11ax HE40	134	9272.60	49.30	68.20	-18.90	V	Peak	Pass	Harmonic
65	802.11ax HE40	142	-	-	-	-	-	-	-	Band Edge
65	802.11ax HE40	142	17131.00	59.78	68.20	-8.42	V	Peak	Pass	Harmonic
66	802.11ax HE80	106	5458.80	53.34	54.00	-0.66	H	Average	Pass	Band Edge
66	802.11ax HE80	106	9272.60	47.35	68.20	-20.85	V	Peak	Pass	Harmonic
67	802.11ax HE80	122	5726.52	67.32	68.20	-0.88	H	Peak	Pass	Band Edge
67	802.11ax HE80	122	16826.30	53.80	68.20	-14.40	V	Peak	Pass	Harmonic
68	802.11ax HE80	138	-	-	-	-	-	-	-	Band Edge
68	802.11ax HE80	138	8085.70	50.73	54.00	-3.27	H	Average	Pass	Harmonic
69	802.11ax HE160	114	5458.00	53.31	54.00	-0.69	H	Average	Pass	Band Edge
69	802.11ax HE160	114	8355.20	51.79	54.00	-2.21	V	Average	Pass	Harmonic
70	802.11ax HE20	149	5632.00	60.87	68.20	-7.33	V	PEAK	Pass	Band Edge
70	802.11ax HE20	149	17239.53	66.76	68.20	-1.44	H	Peak	Pass	Harmonic
71	802.11ax HE20	157	-	-	-	-	-	-	-	Band Edge
71	802.11ax HE20	157	17368.60	67.80	68.20	-0.40	H	Peak	Pass	Harmonic
72	802.11ax HE20	165	5925.60	59.51	68.20	-8.69	V	PEAK	Pass	Band Edge
72	802.11ax HE20	165	17470.53	67.09	68.20	-1.11	H	Peak	Pass	Harmonic
73	802.11ax HE40	151	5633.02	63.81	68.20	-4.39	V	PEAK	Pass	Band Edge
73	802.11ax HE40	151	17246.50	67.46	68.20	-0.74	H	Peak	Pass	Harmonic
74	802.11ax HE40	159	5600.80	61.55	68.20	-6.65	V	PEAK	Pass	Band Edge
74	802.11ax HE40	159	17399.40	67.53	68.20	-0.67	H	Peak	Pass	Harmonic
75	802.11ax HE80	155	5650.40	67.77	68.50	-0.73	V	PEAK	Pass	Band Edge
75	802.11ax HE80	155	17336.33	65.50	68.20	-2.70	H	Peak	Pass	Harmonic



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Mode	1																																																																																	
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	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz																																																																																	
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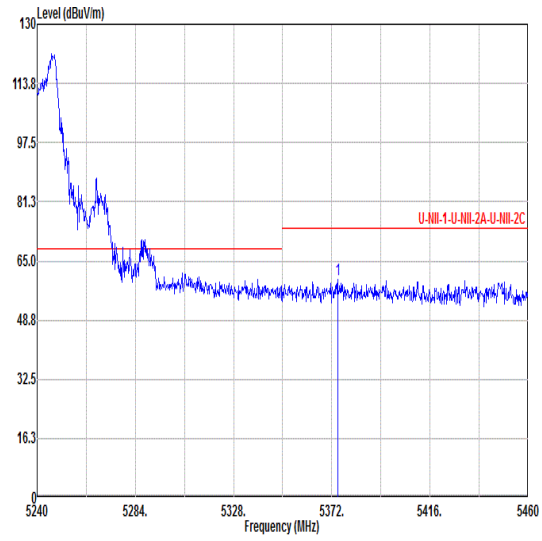
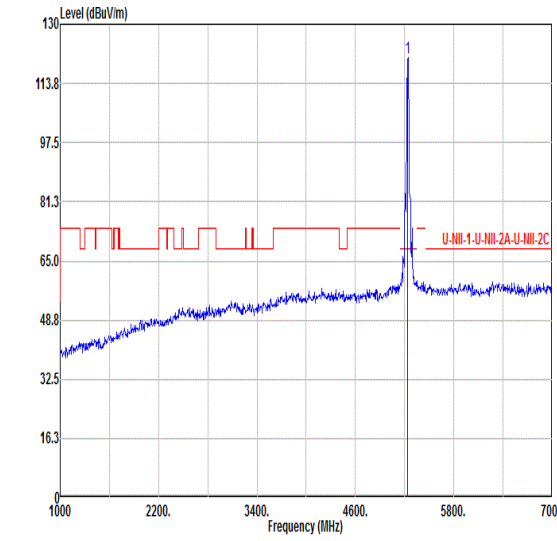
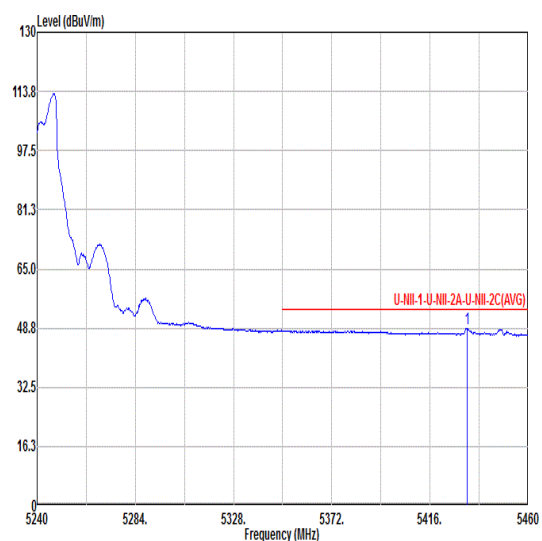
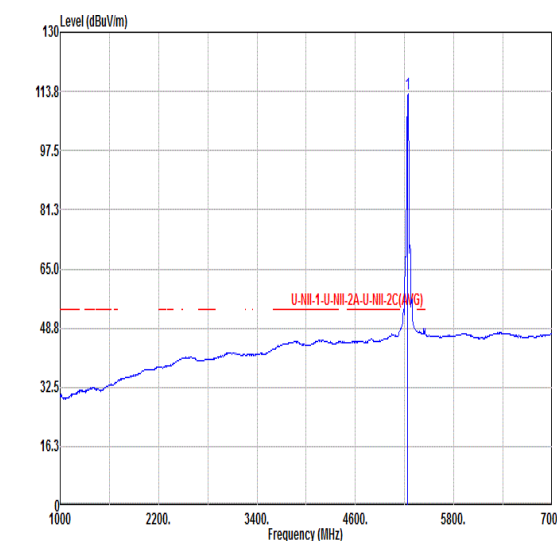


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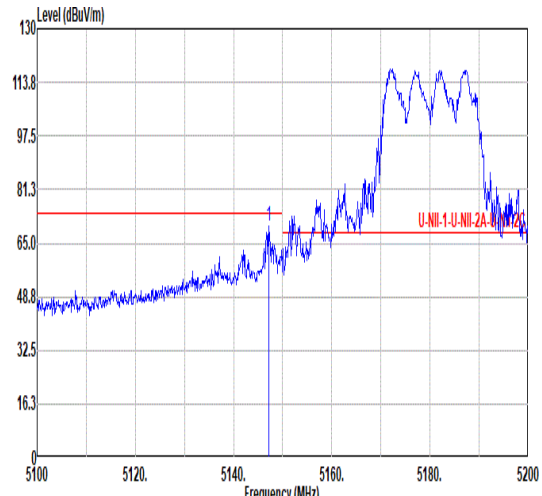
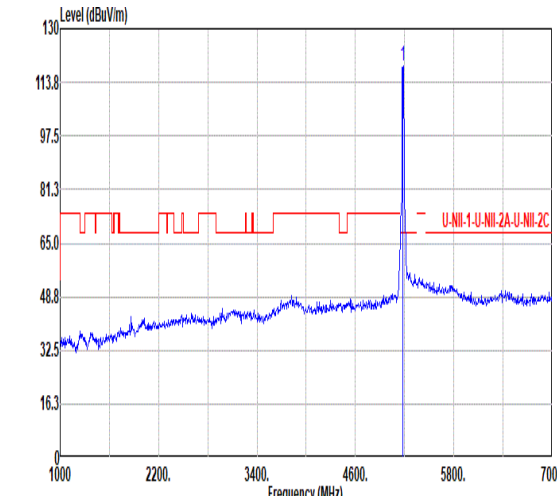
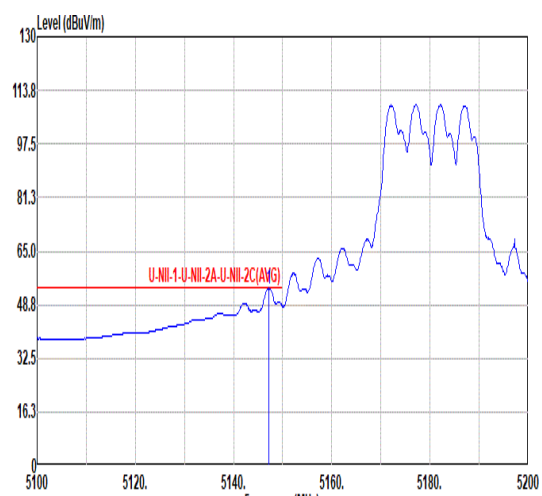
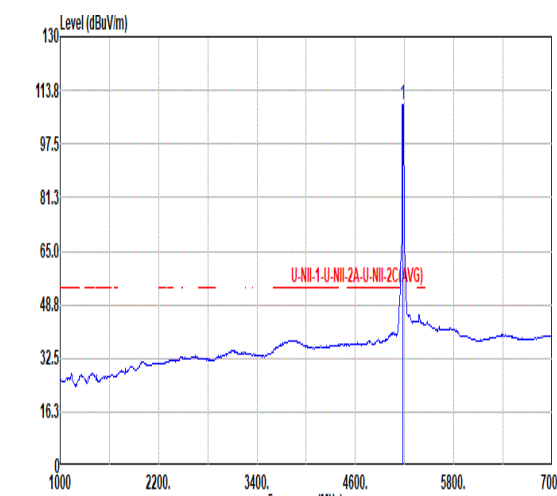


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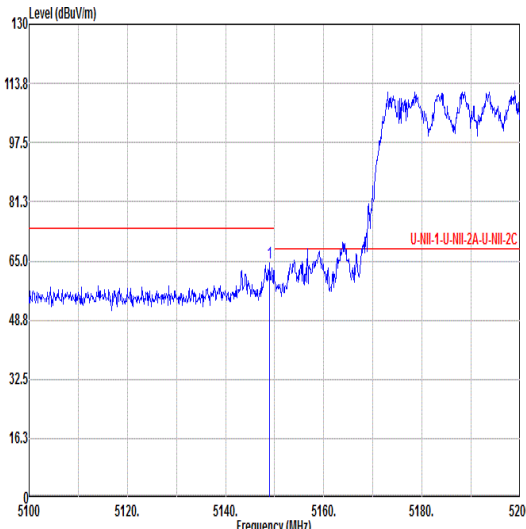
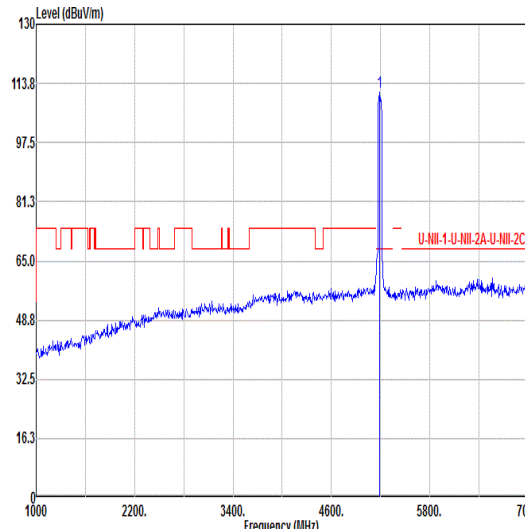
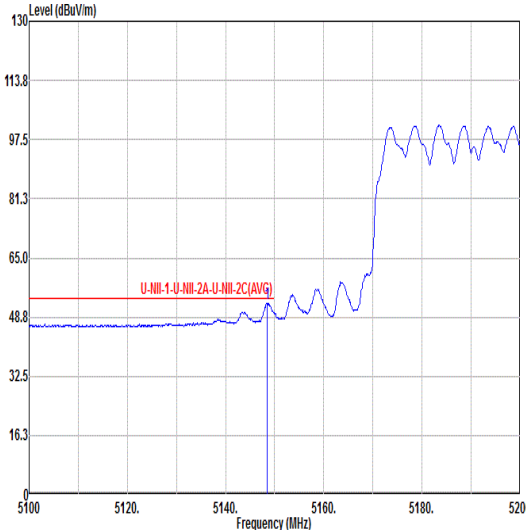
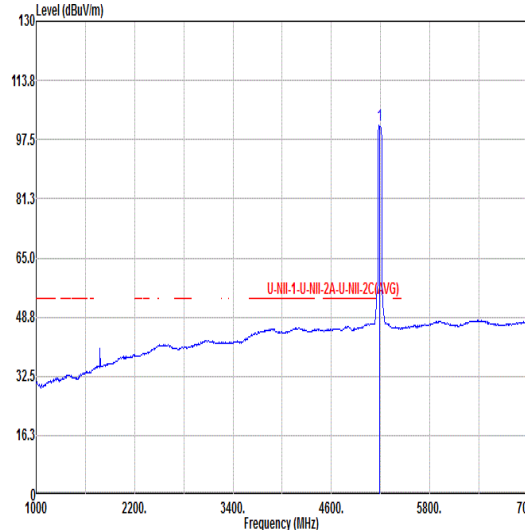


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Pol.	Vertical	Fundamental
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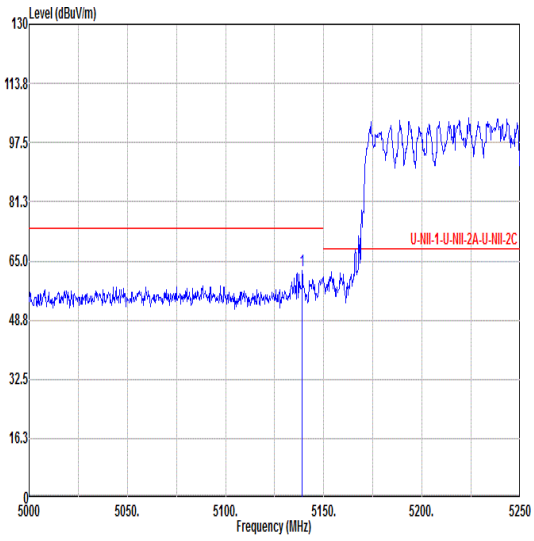
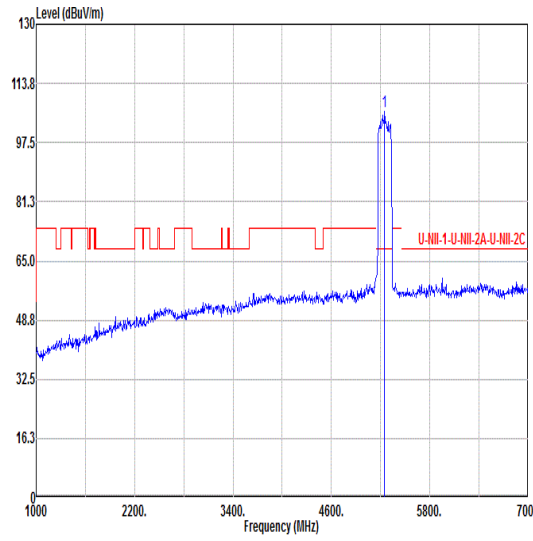
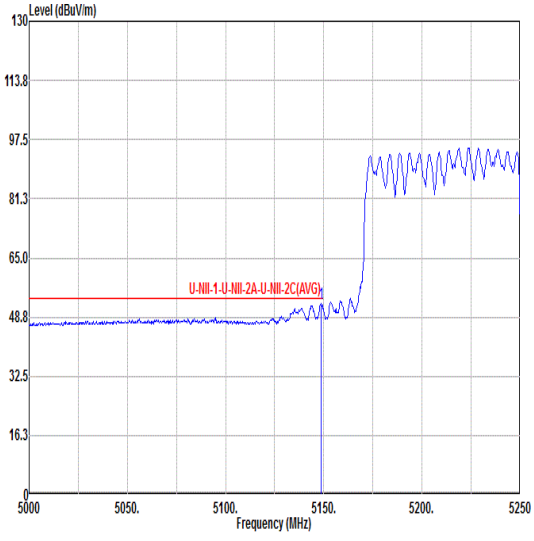
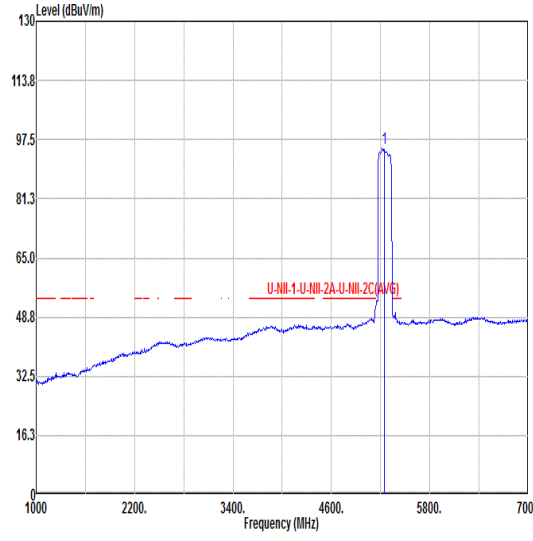


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ANT	CDD 1S4T	
Pol.	Horizontal	Fundamental
Peak		
	Blank	
Avg		
	Blank	

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 5376.00	60.35	74.00	-13.65	47.76	34.60	9.93	31.94	0.00	309 103 PEAK

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Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	
1 5377.47	50.38	54.00	-3.62	37.78	34.61	9.93	31.94	0.00	309 103 AVERAGE



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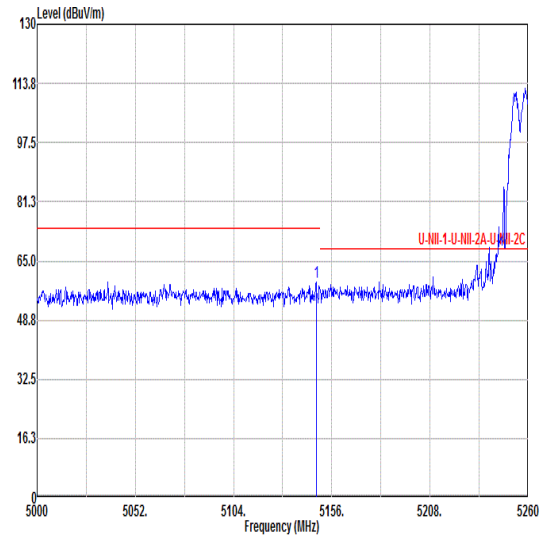
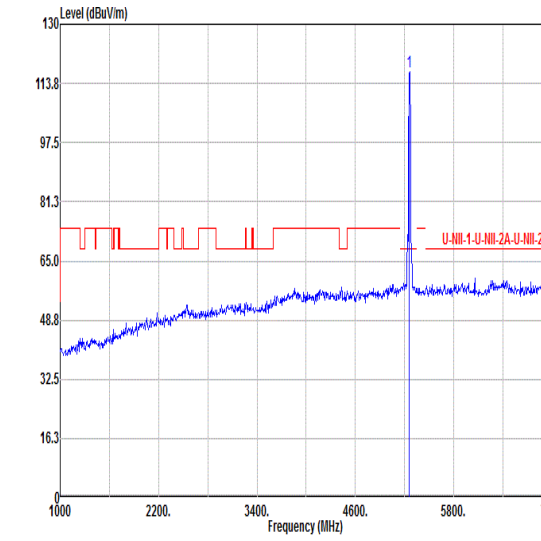
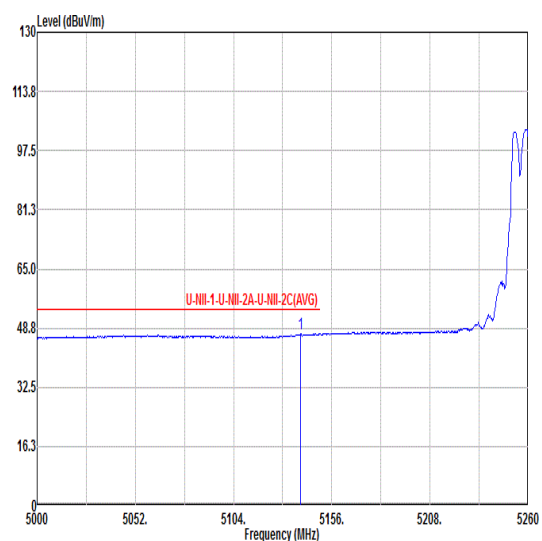
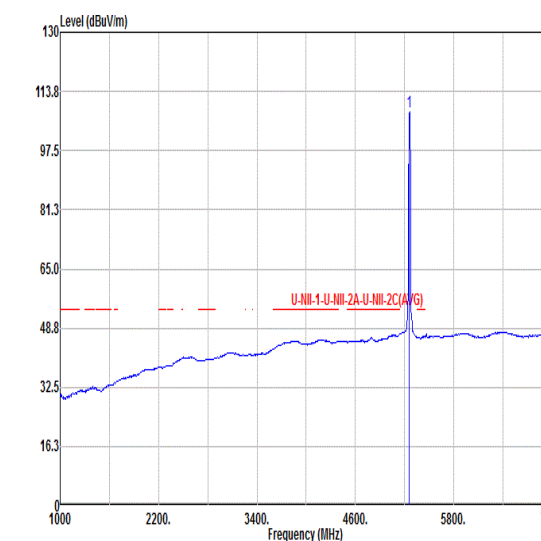


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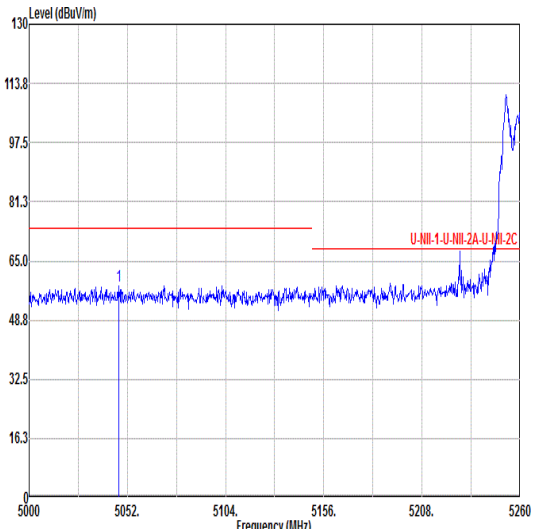
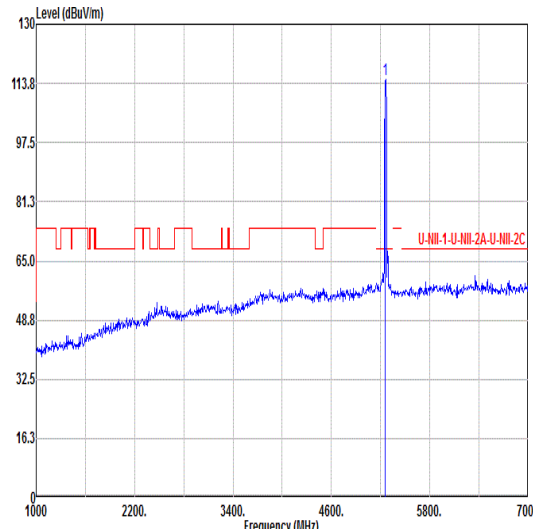
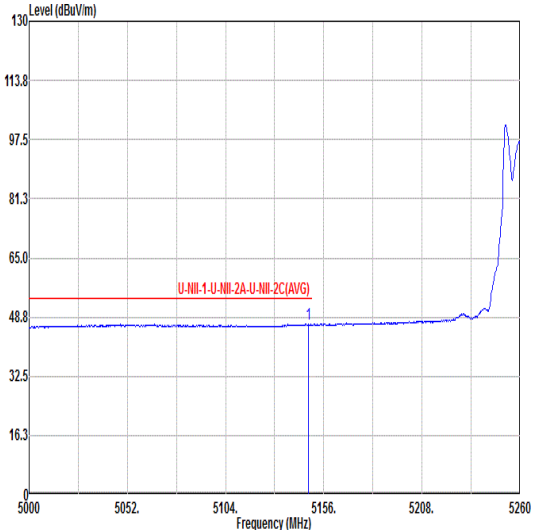
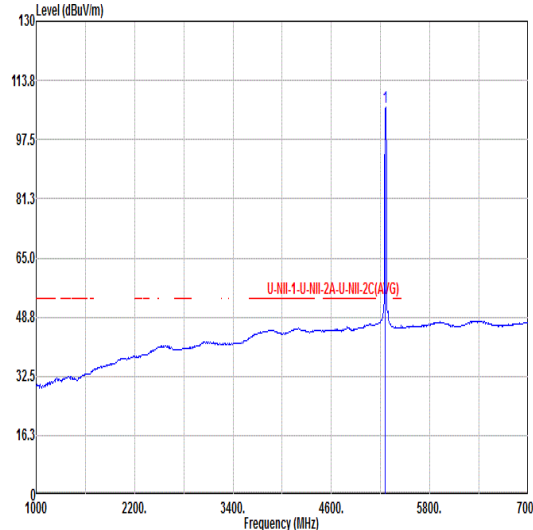


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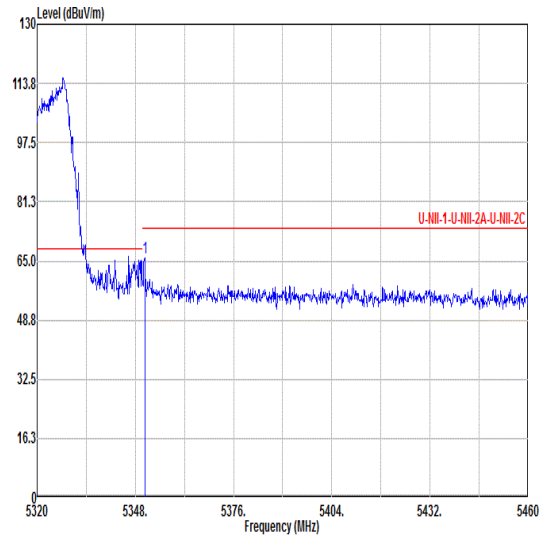
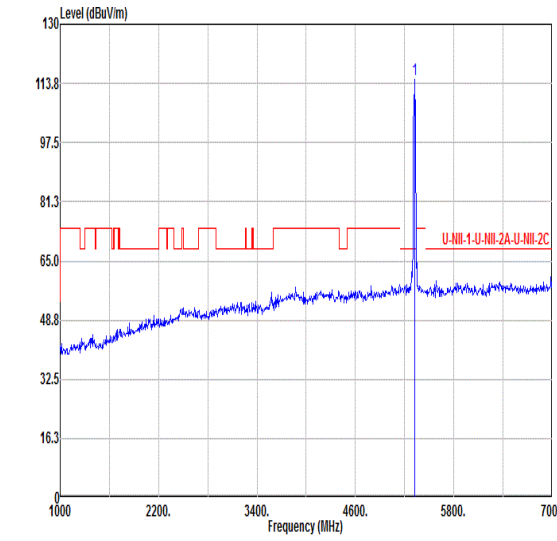
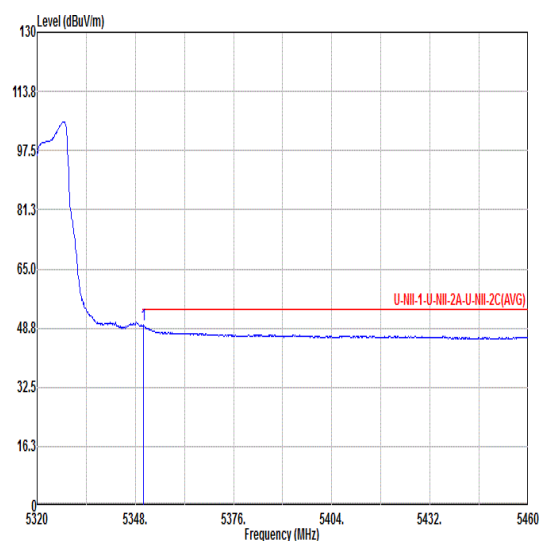
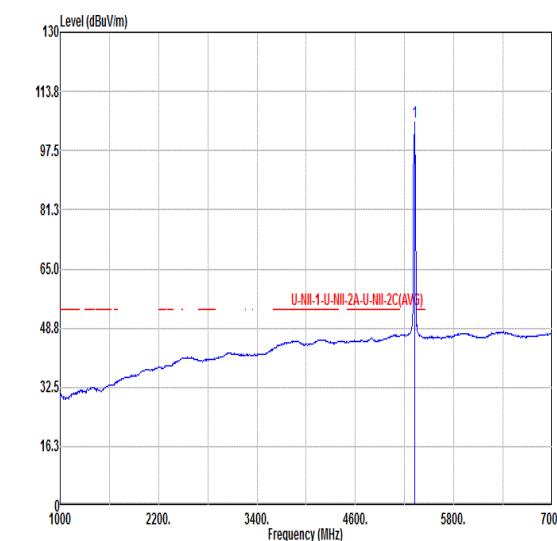
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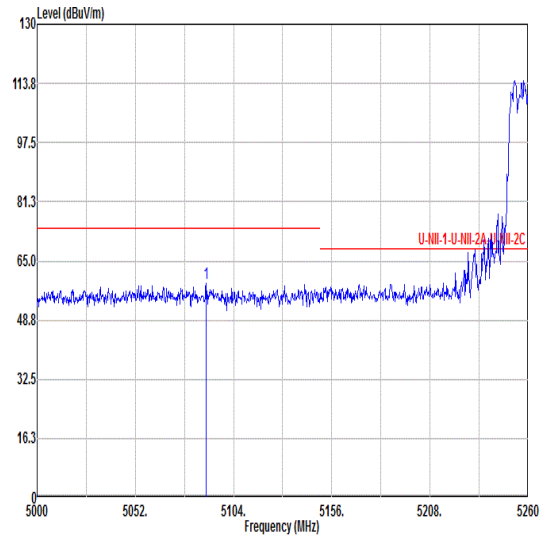
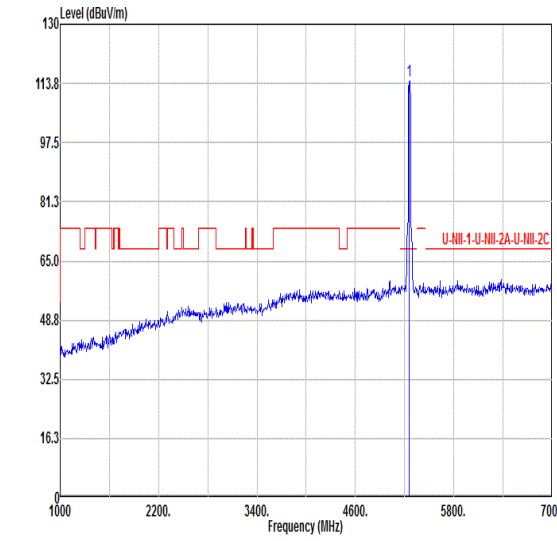
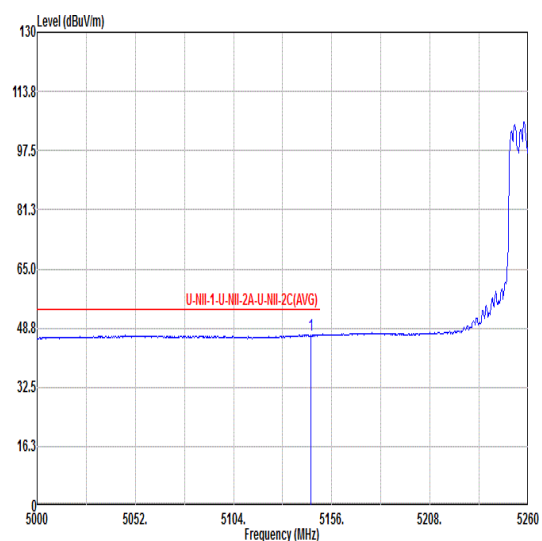
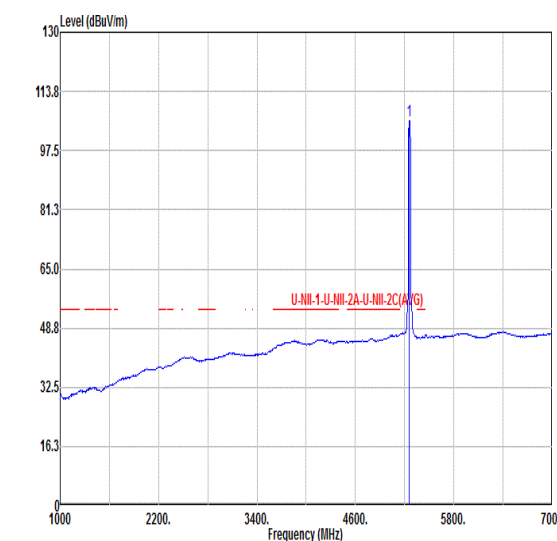


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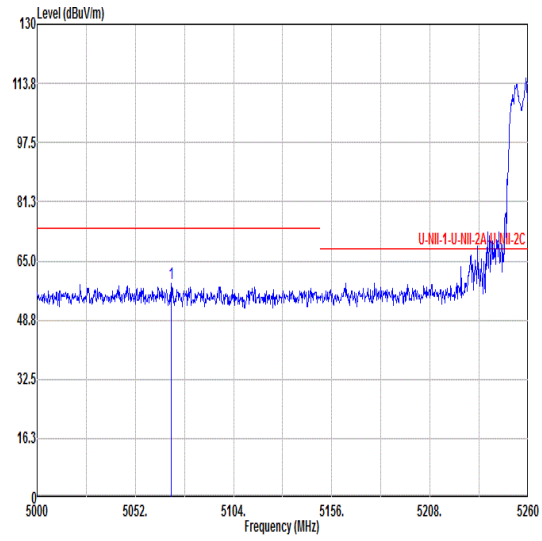
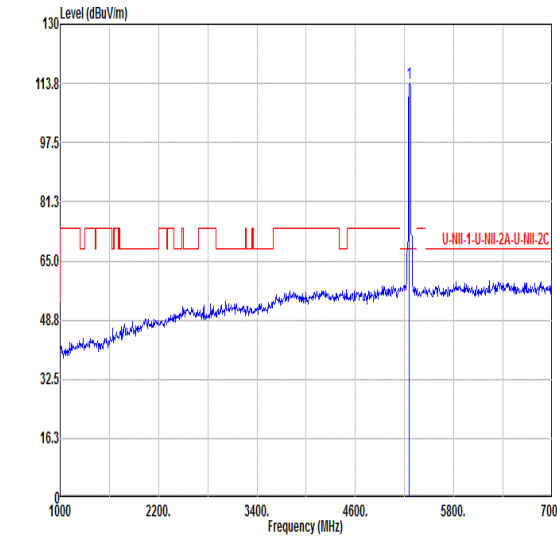
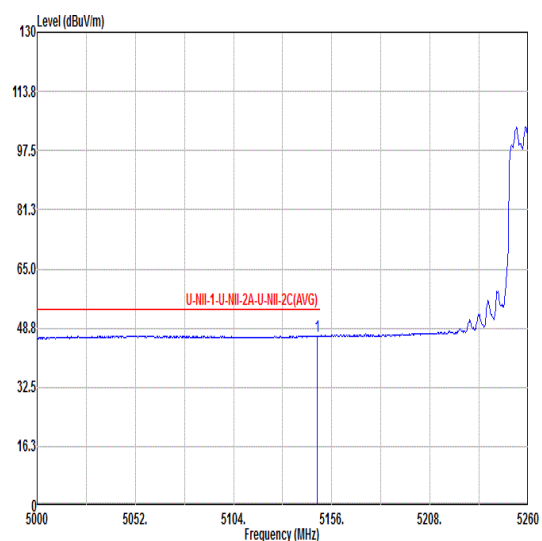
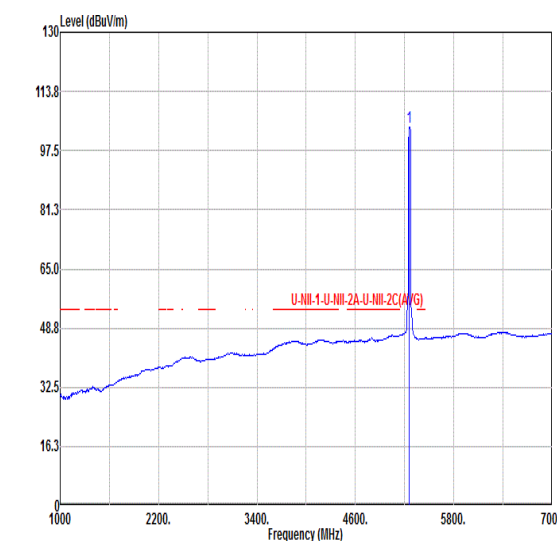


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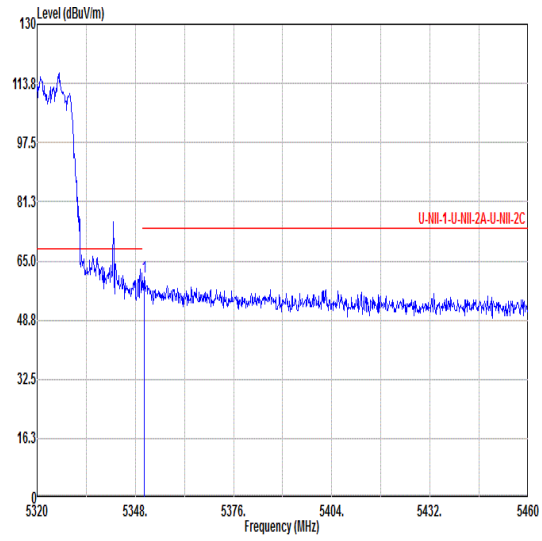
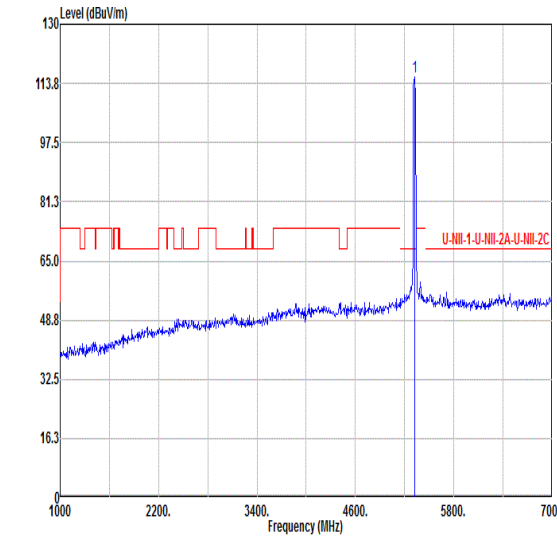
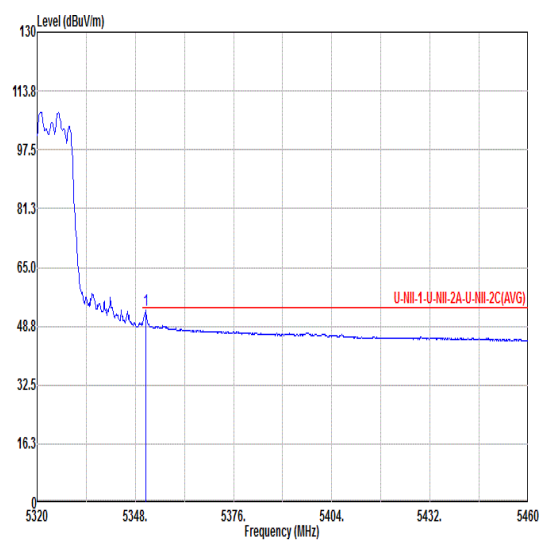
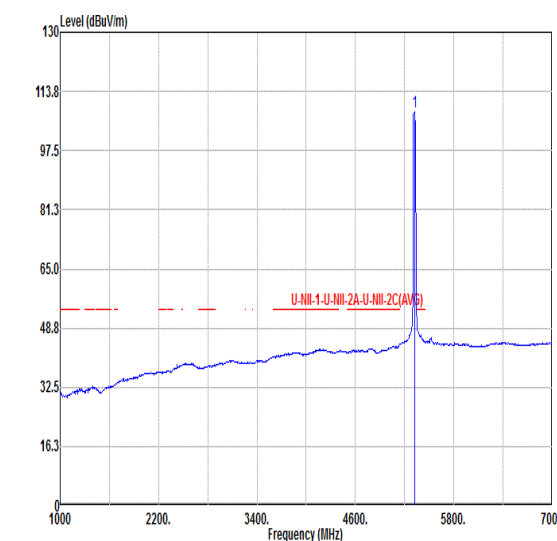


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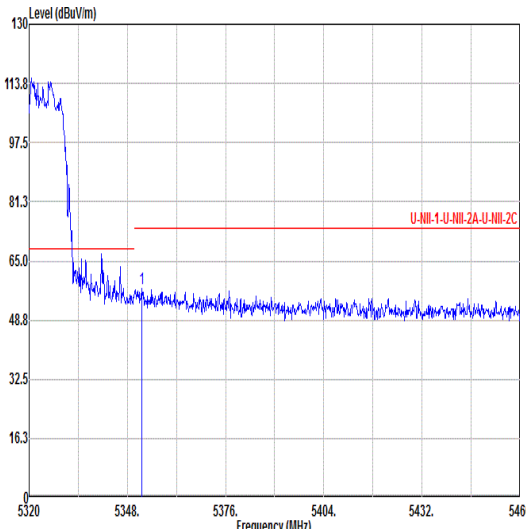
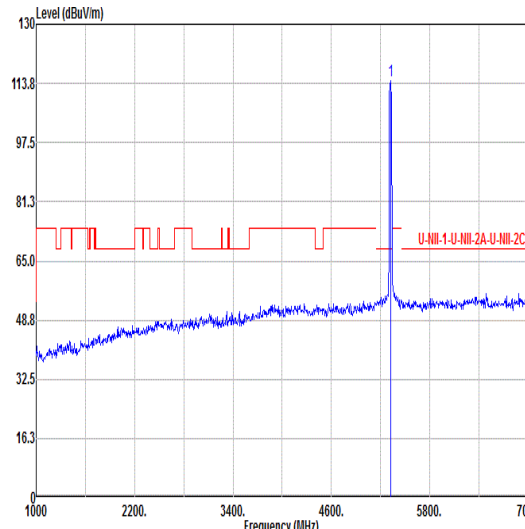
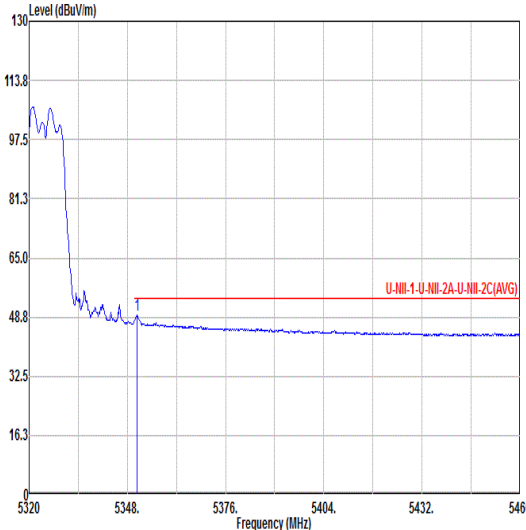
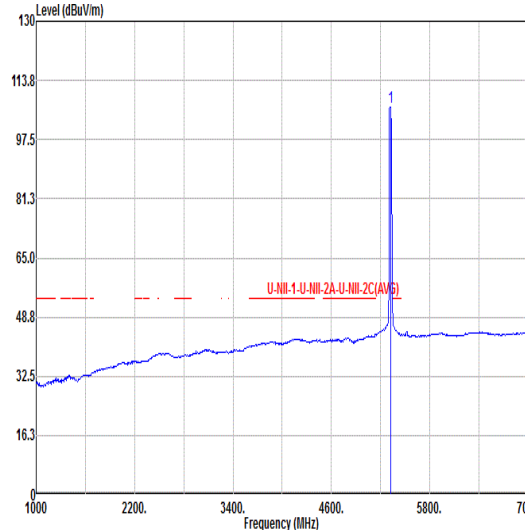
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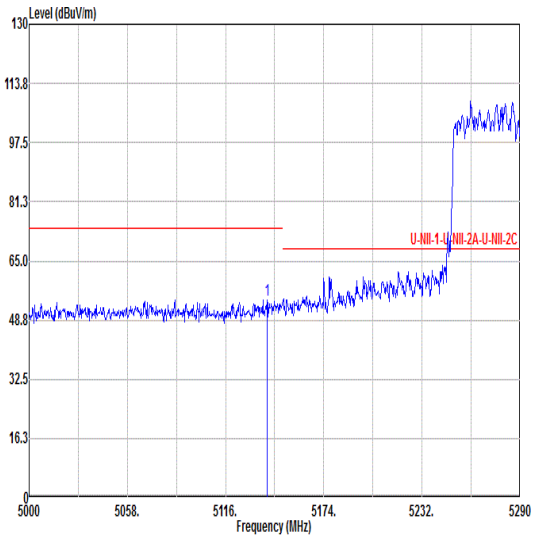
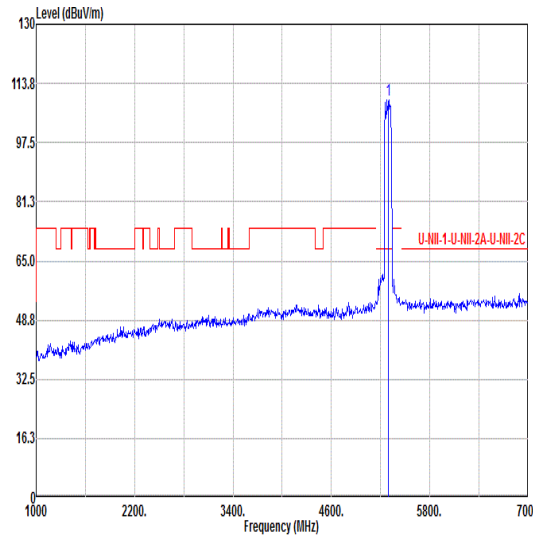
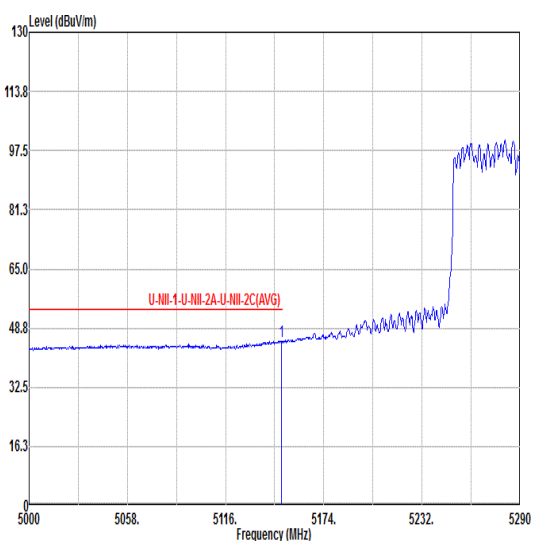
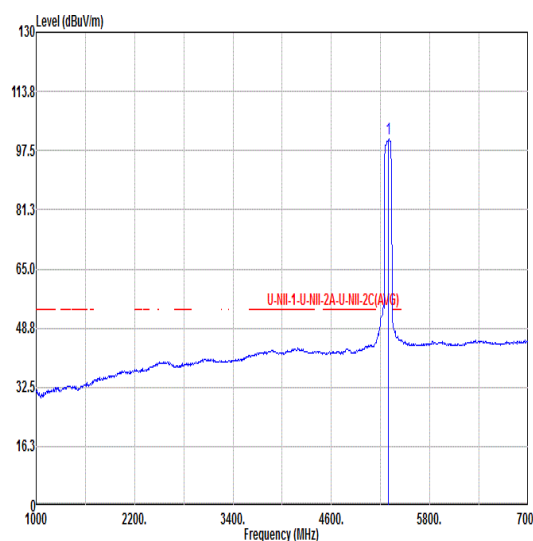


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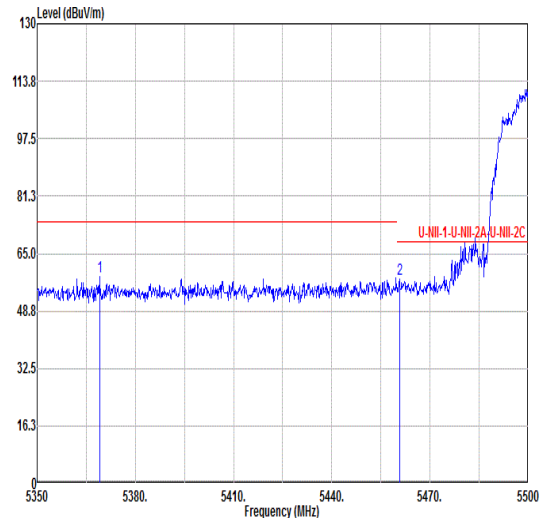
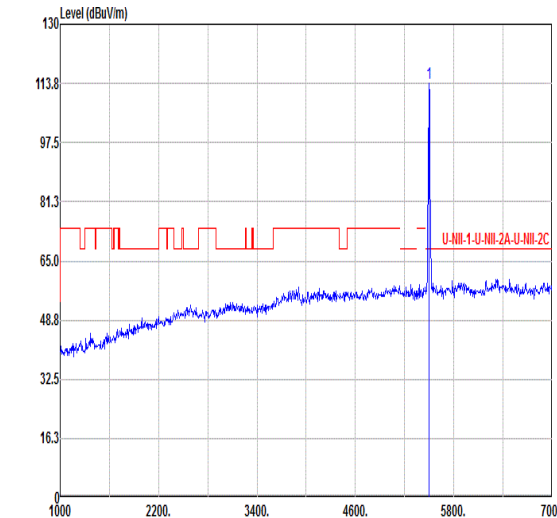
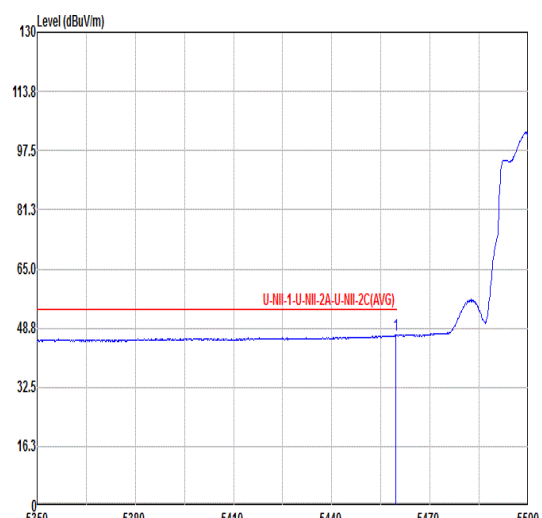
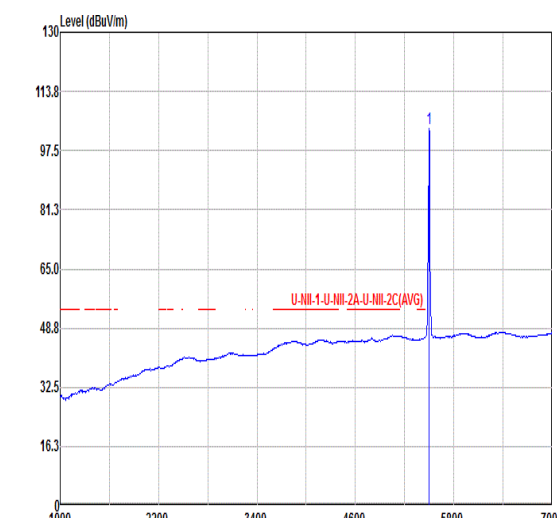


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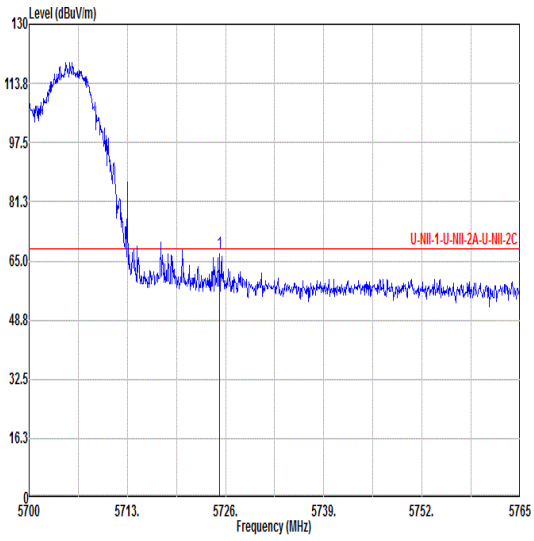
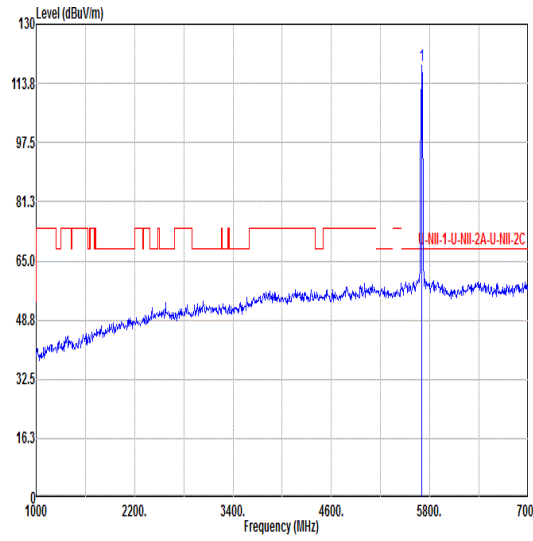
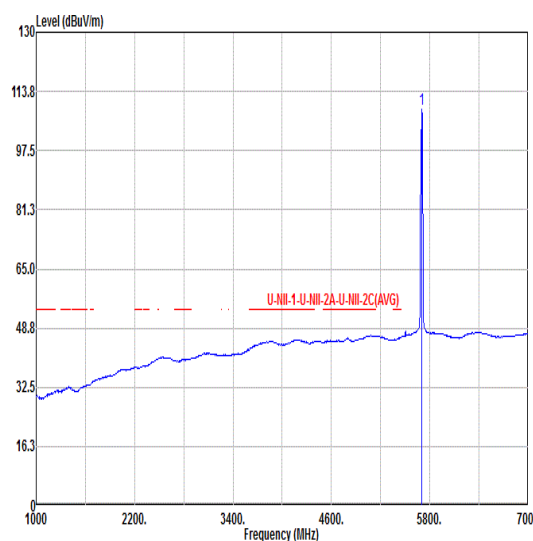
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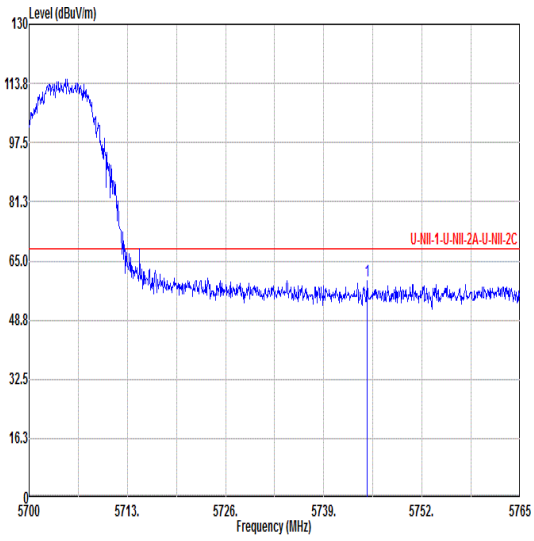
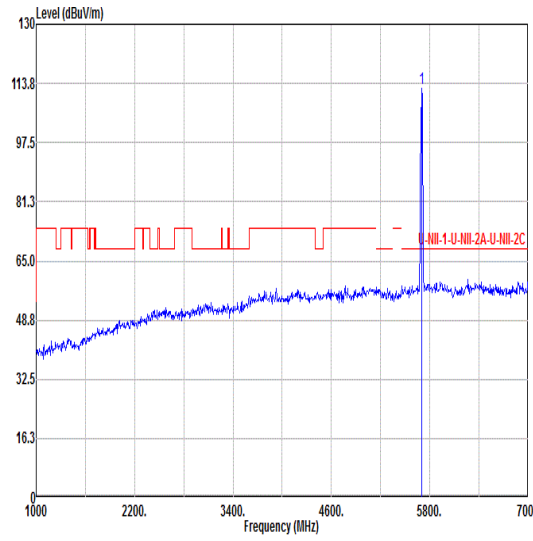
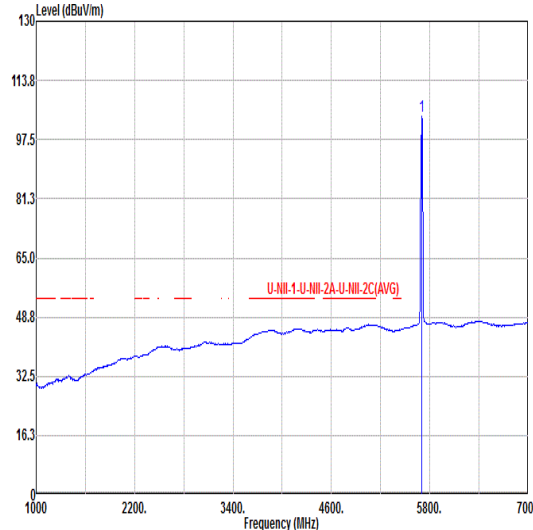


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