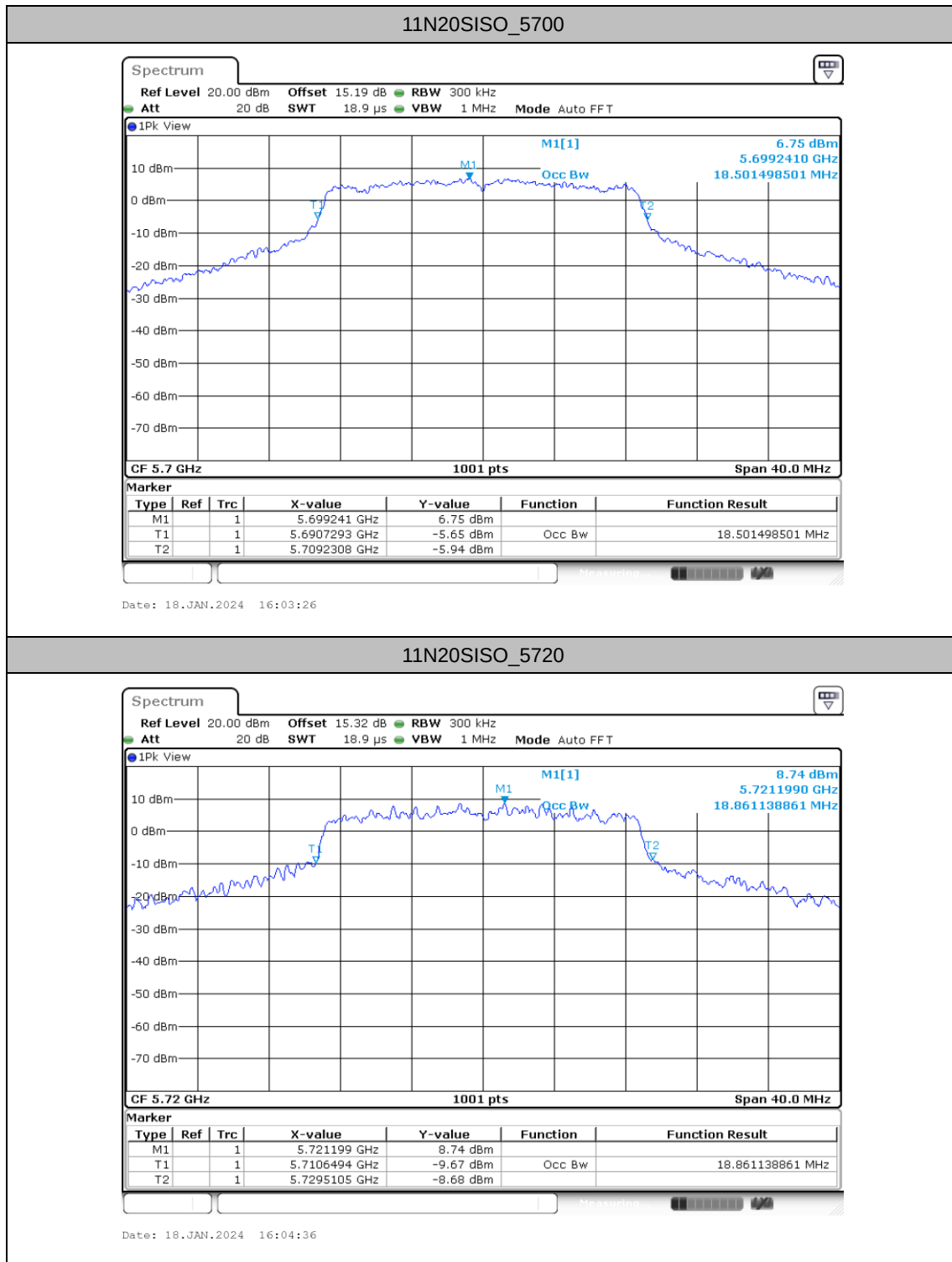
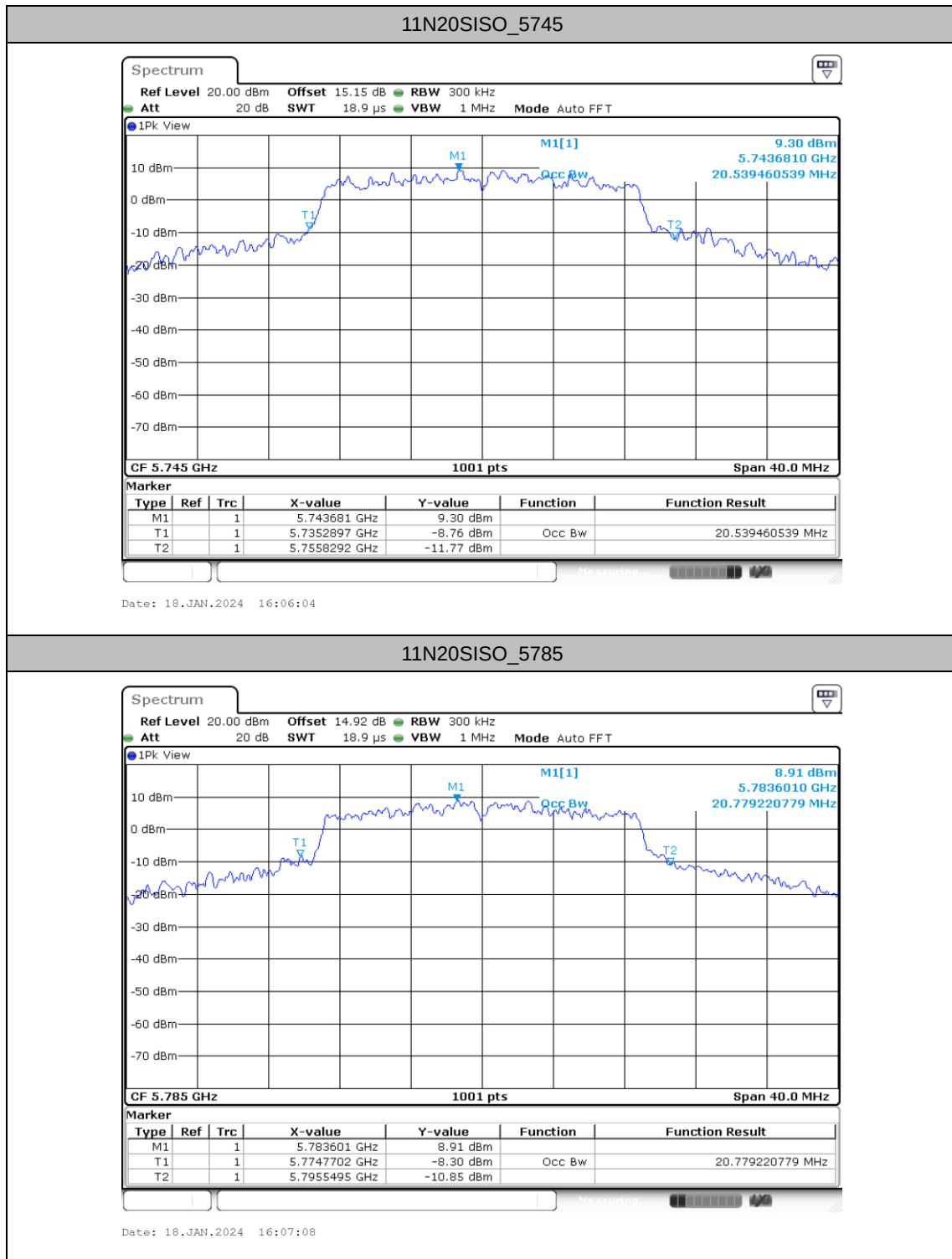
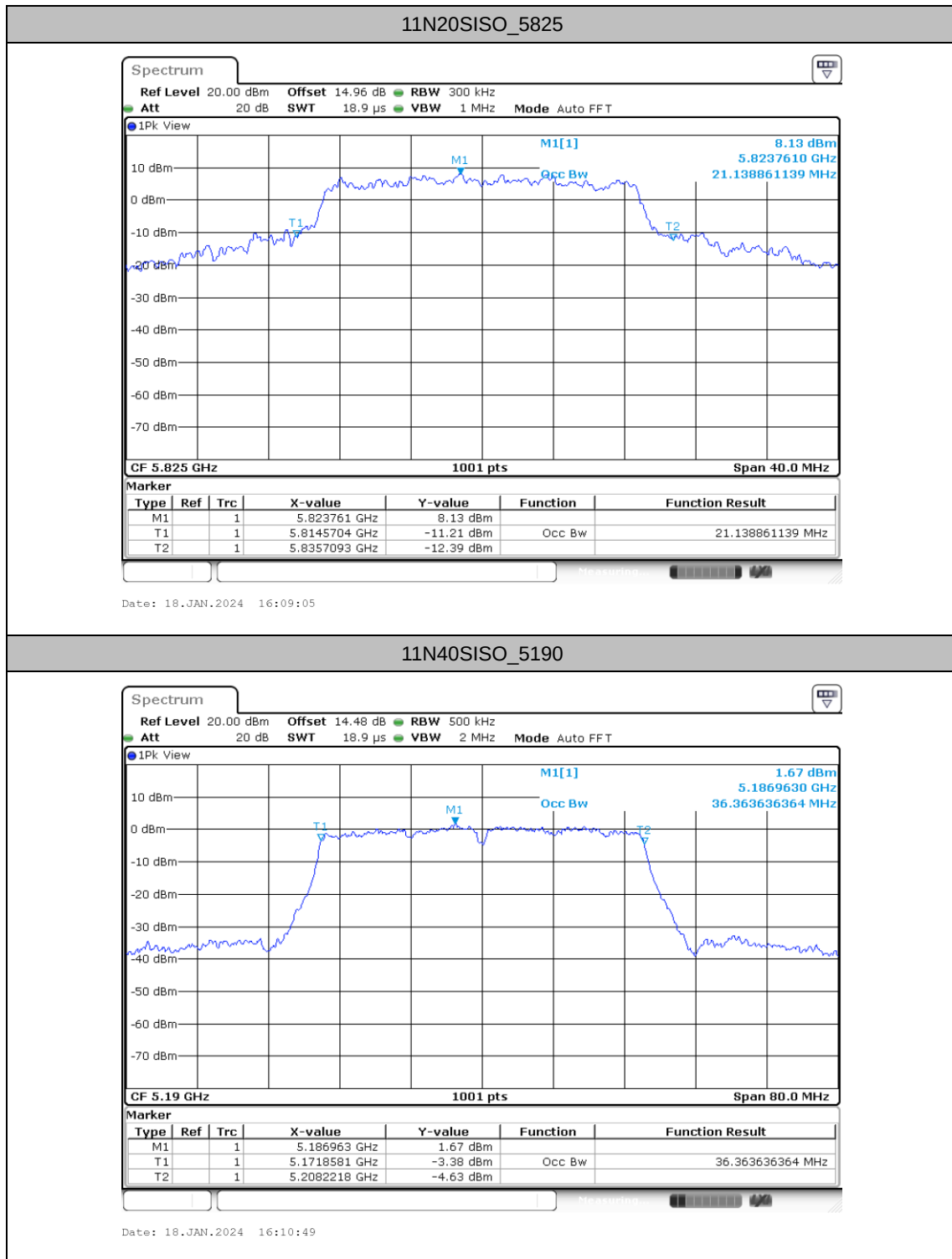
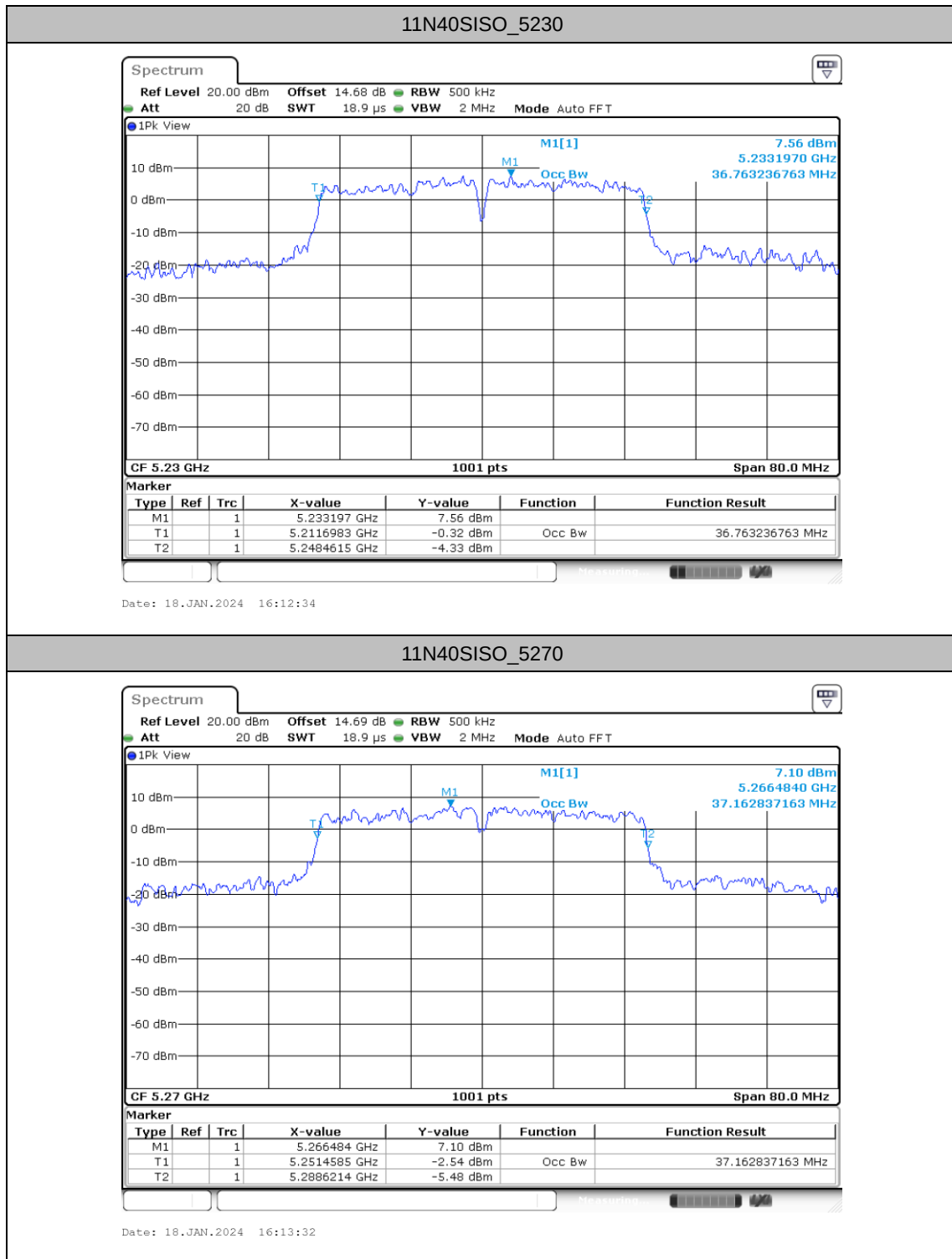
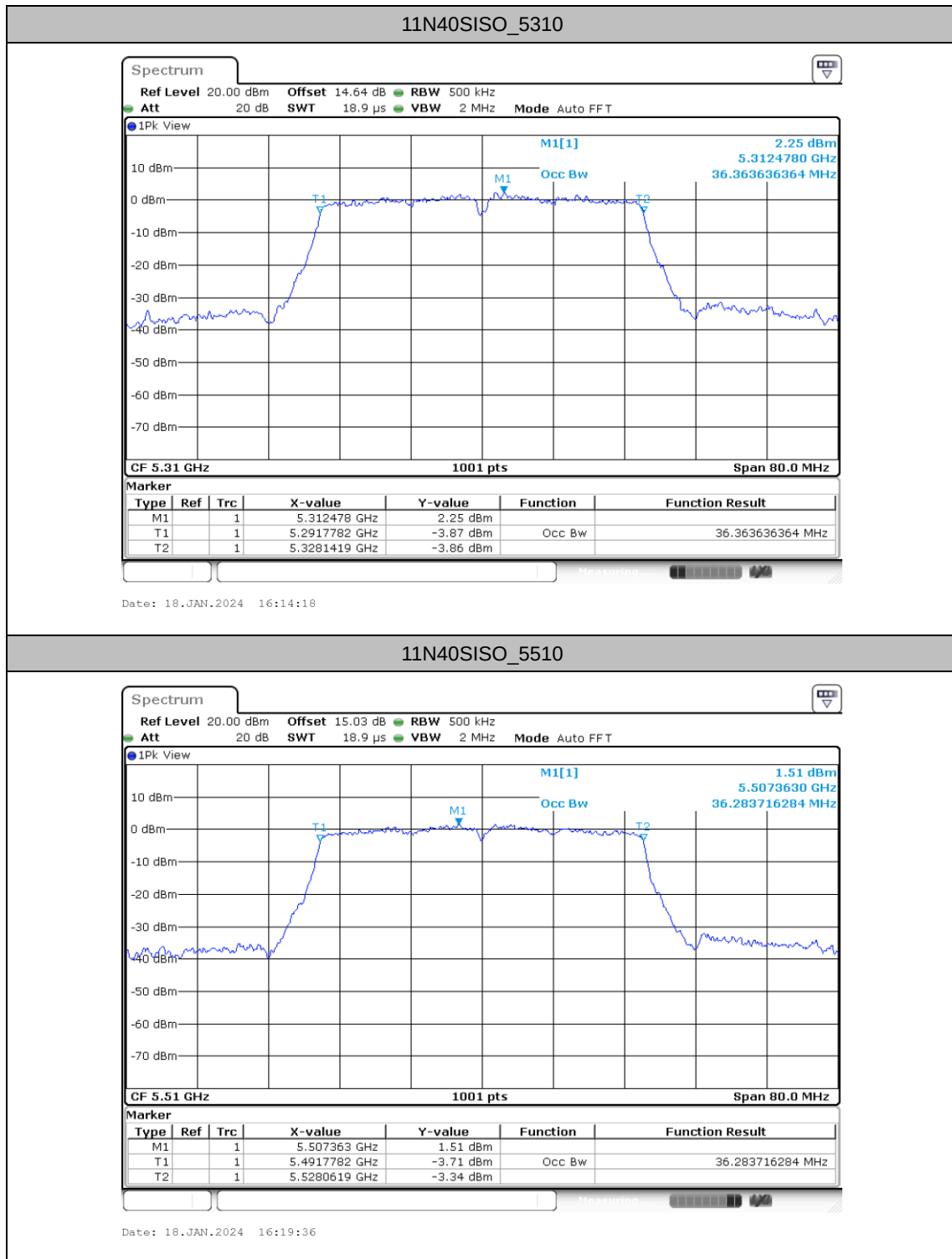


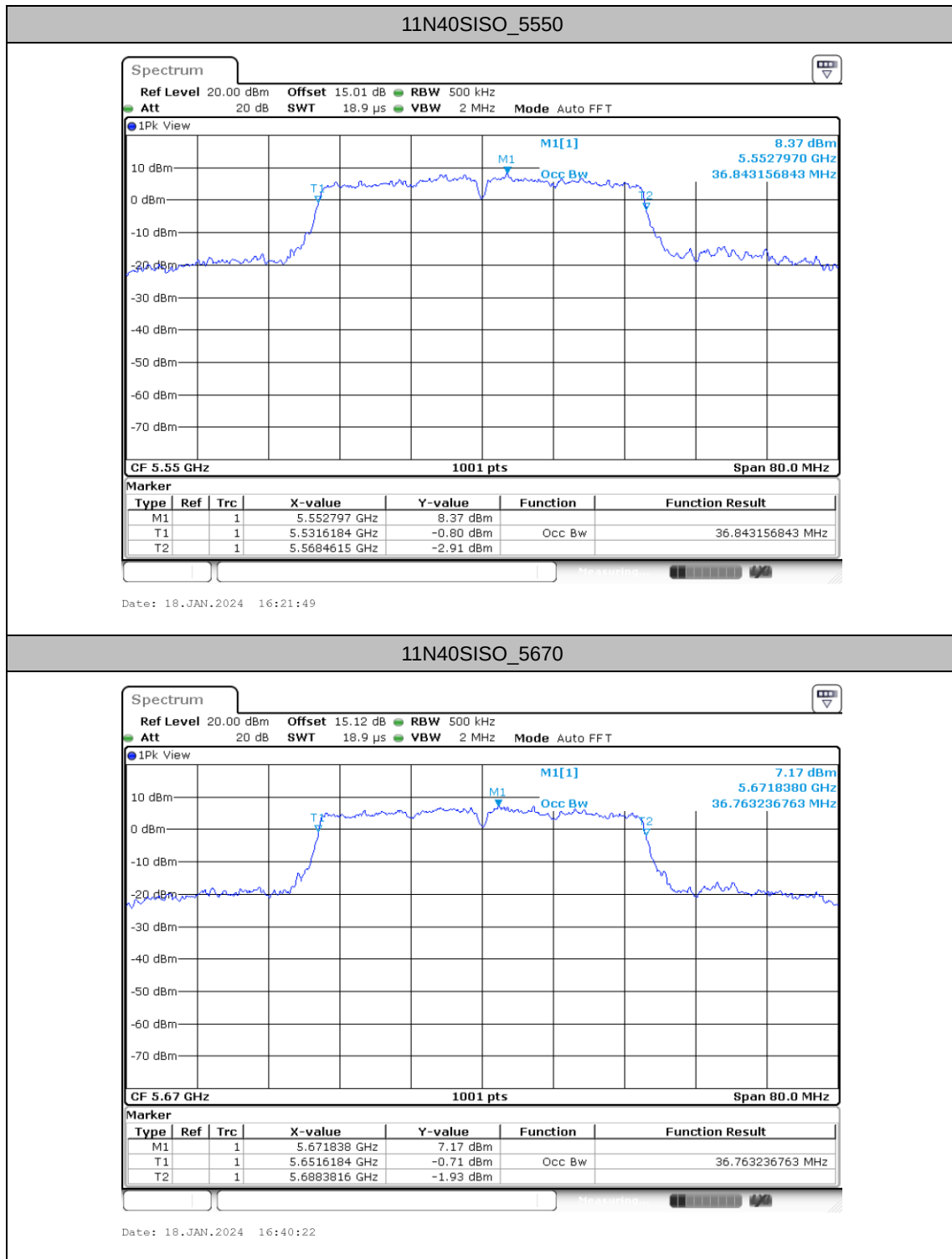


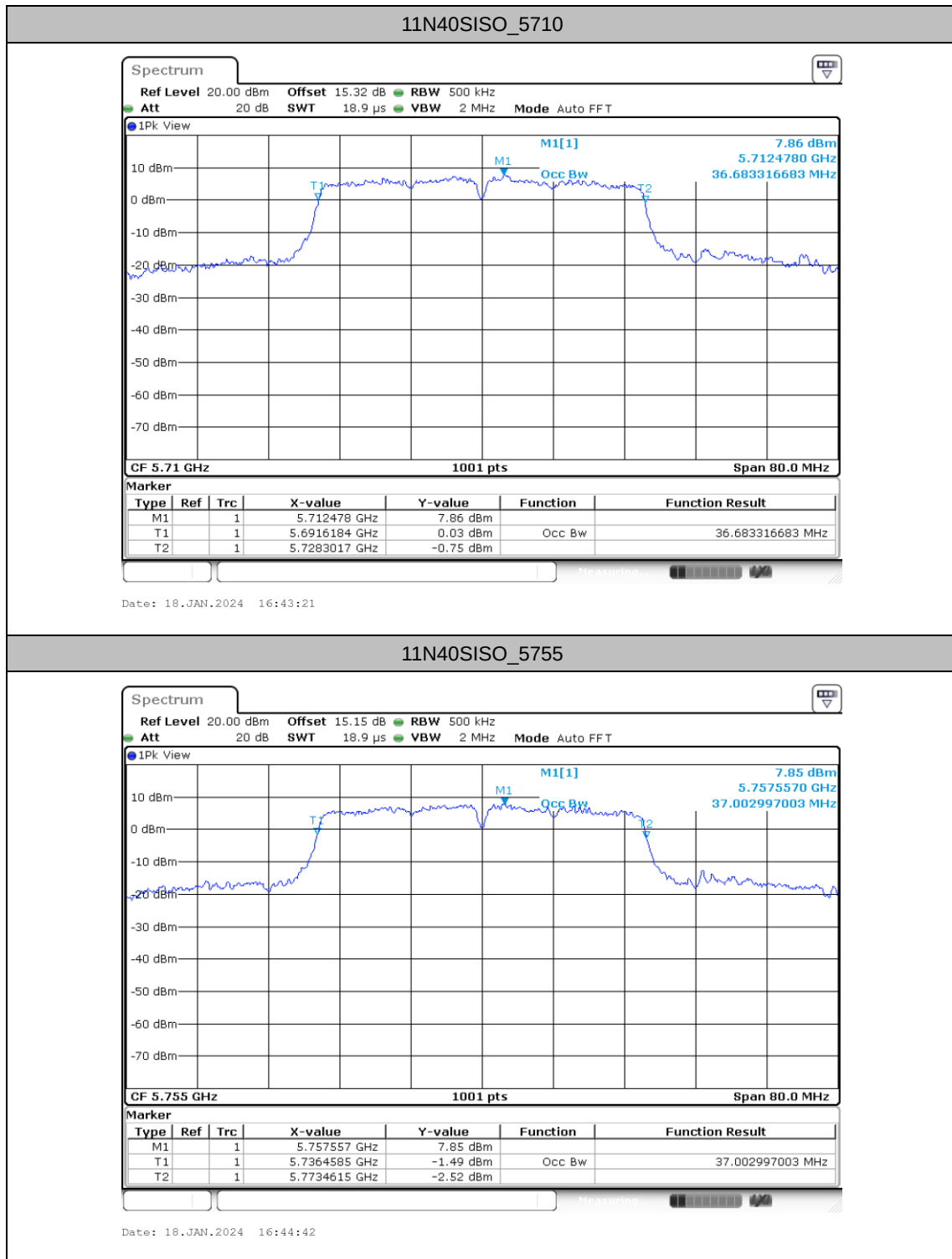


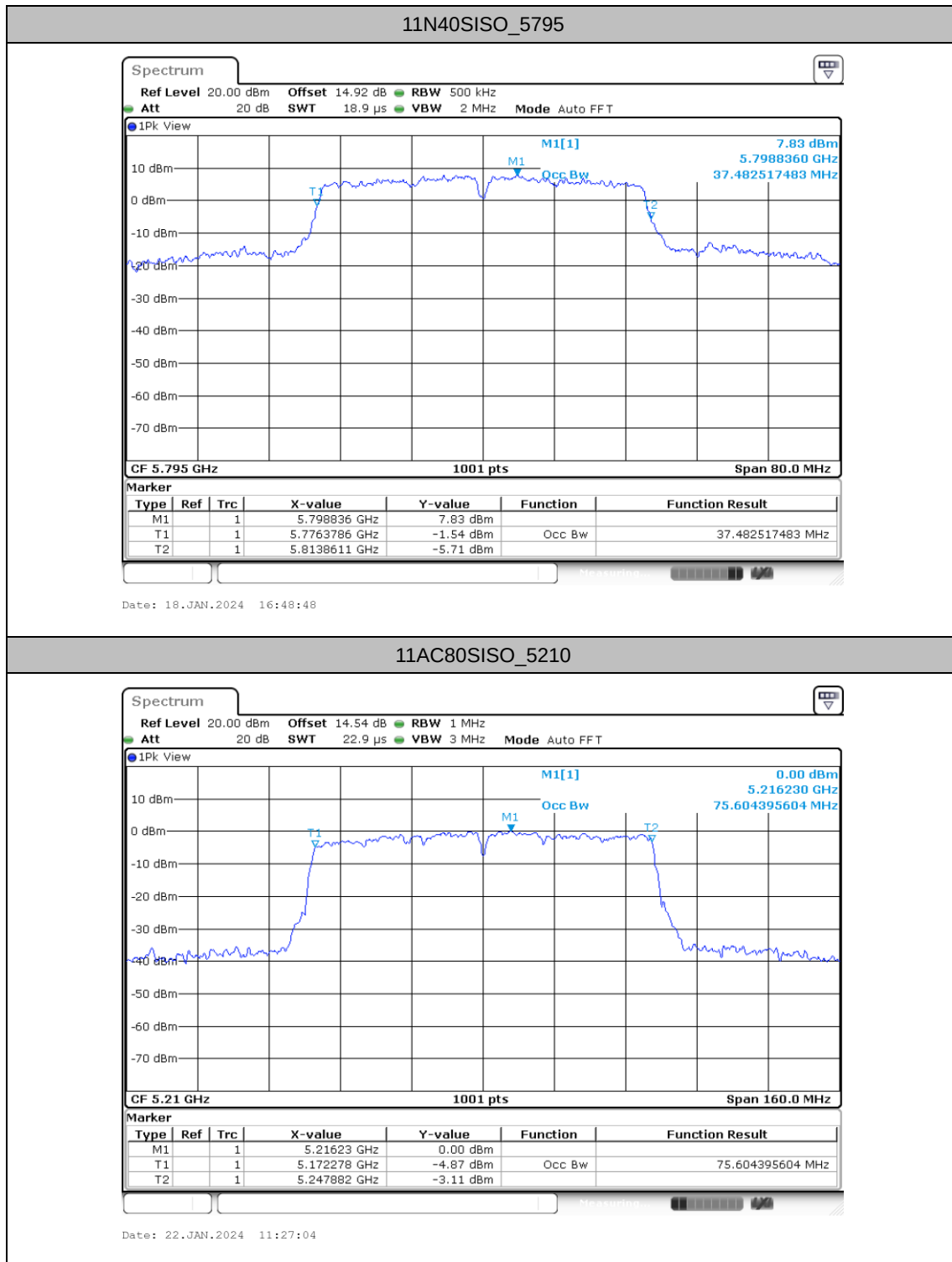


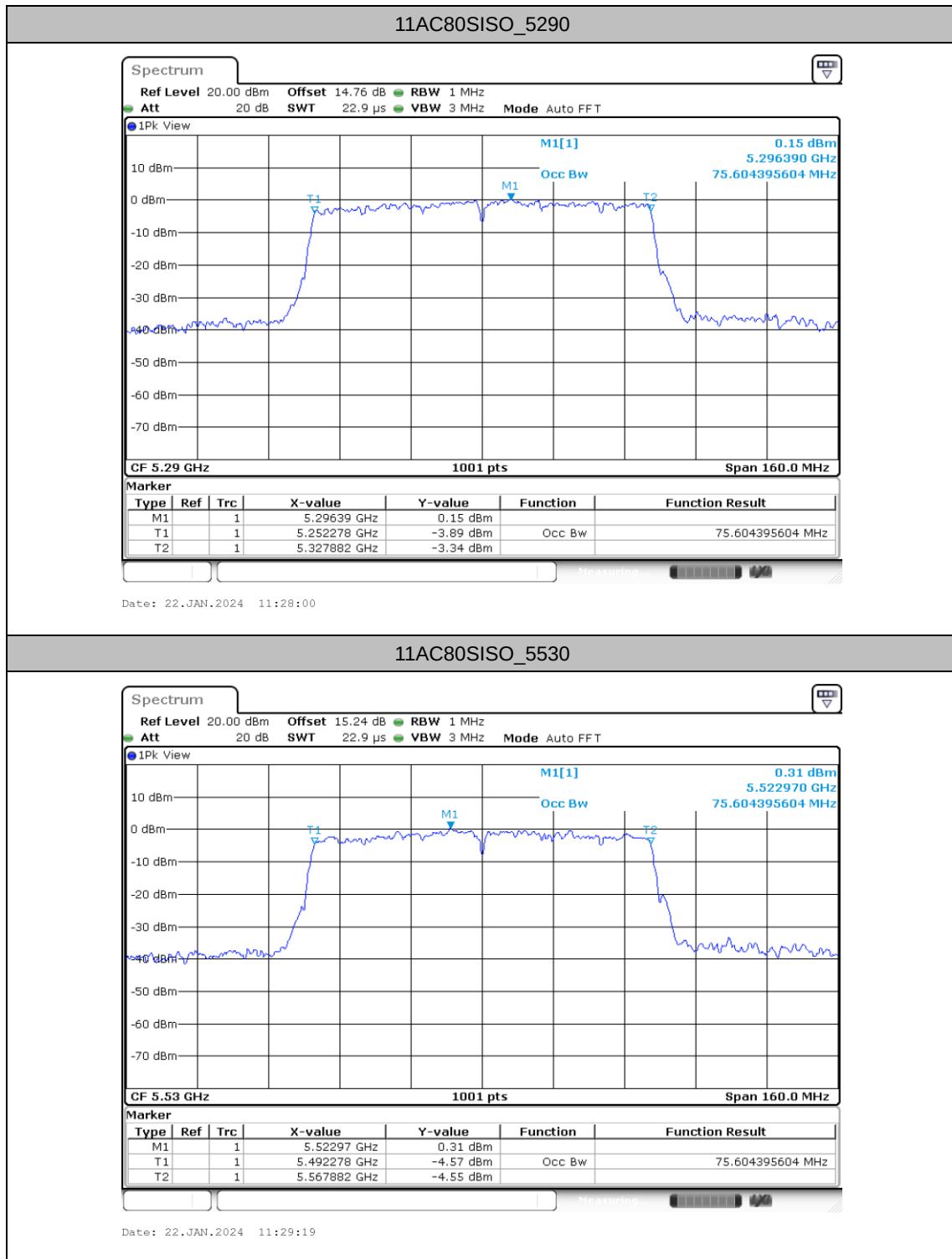


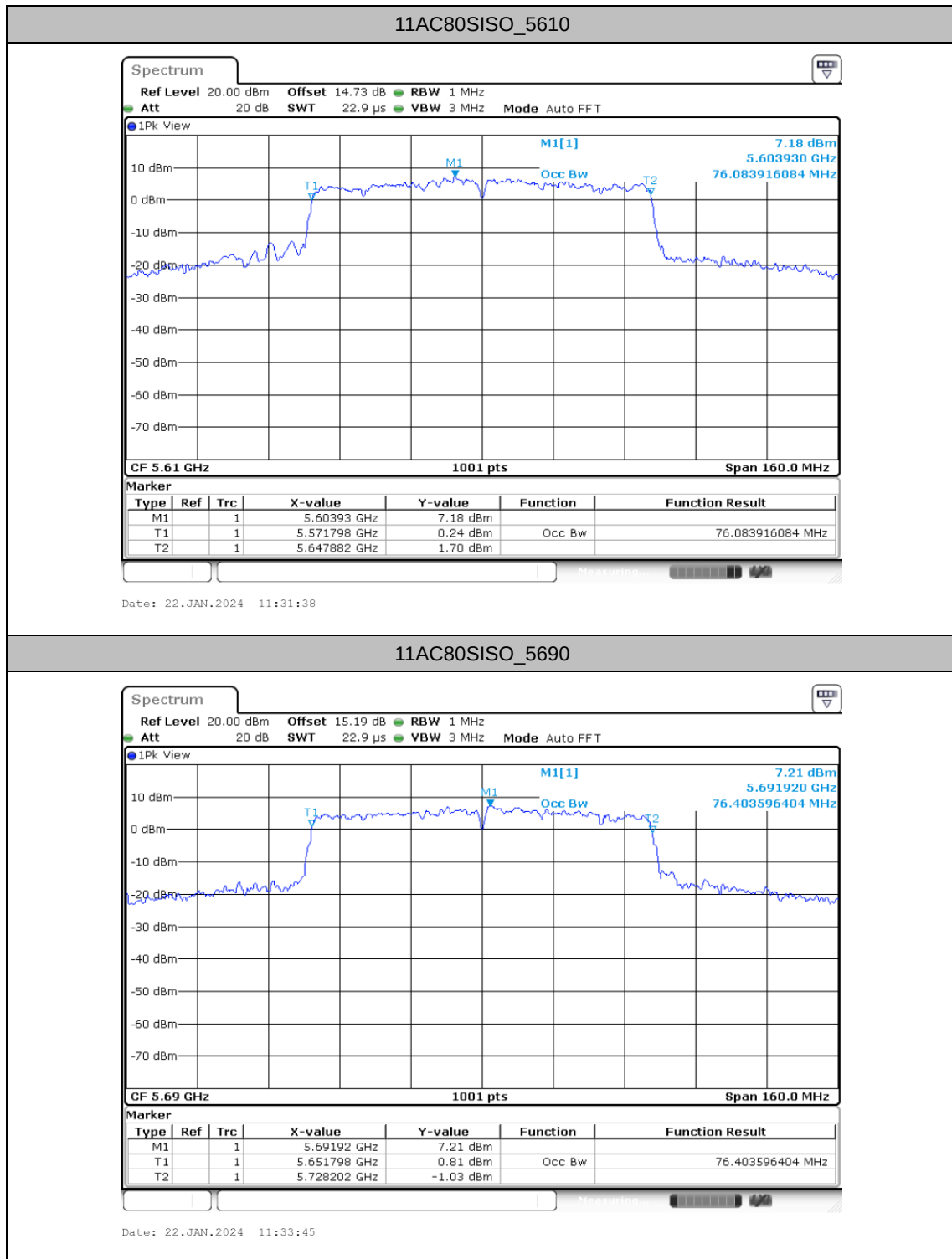


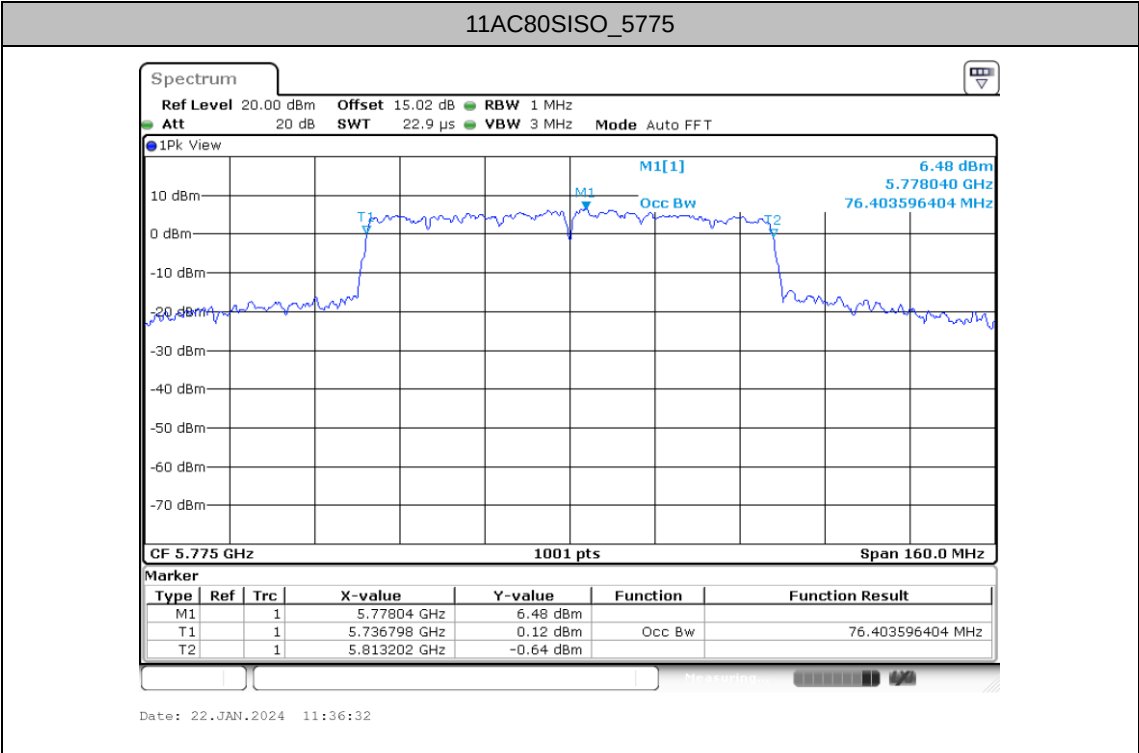














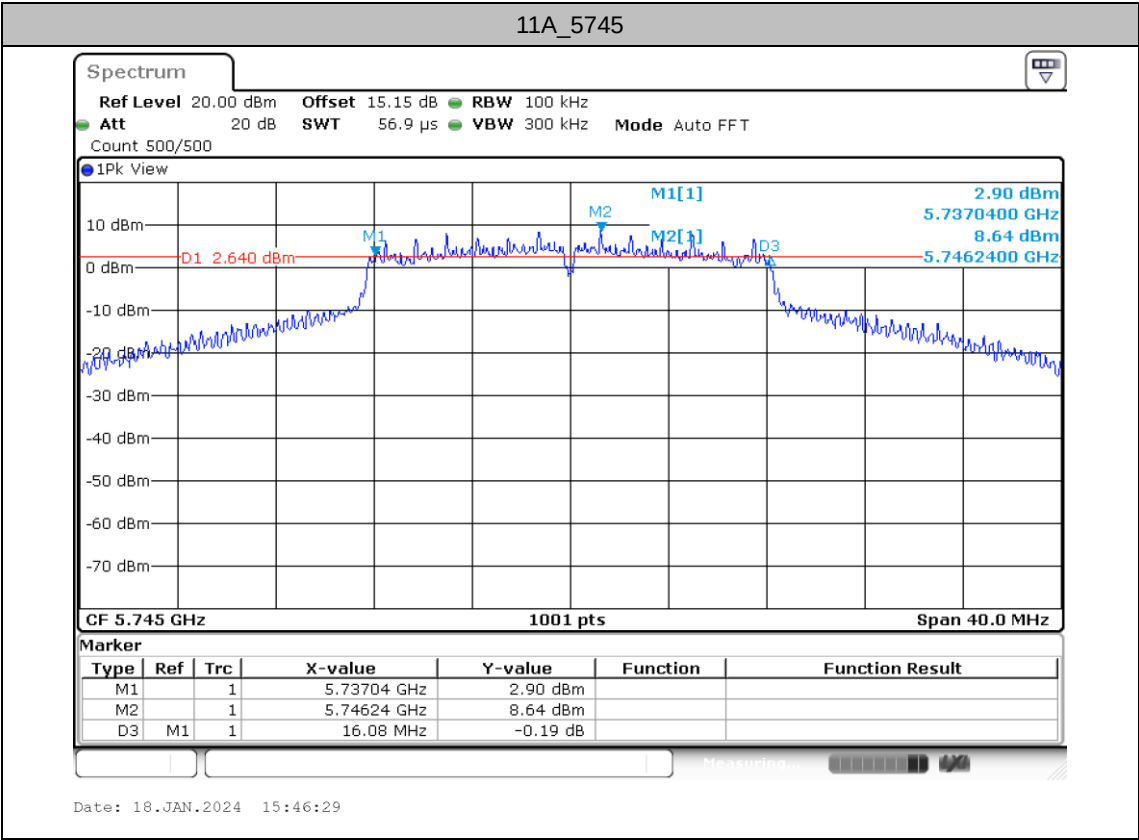
Min emission bandwidth for UNII-3

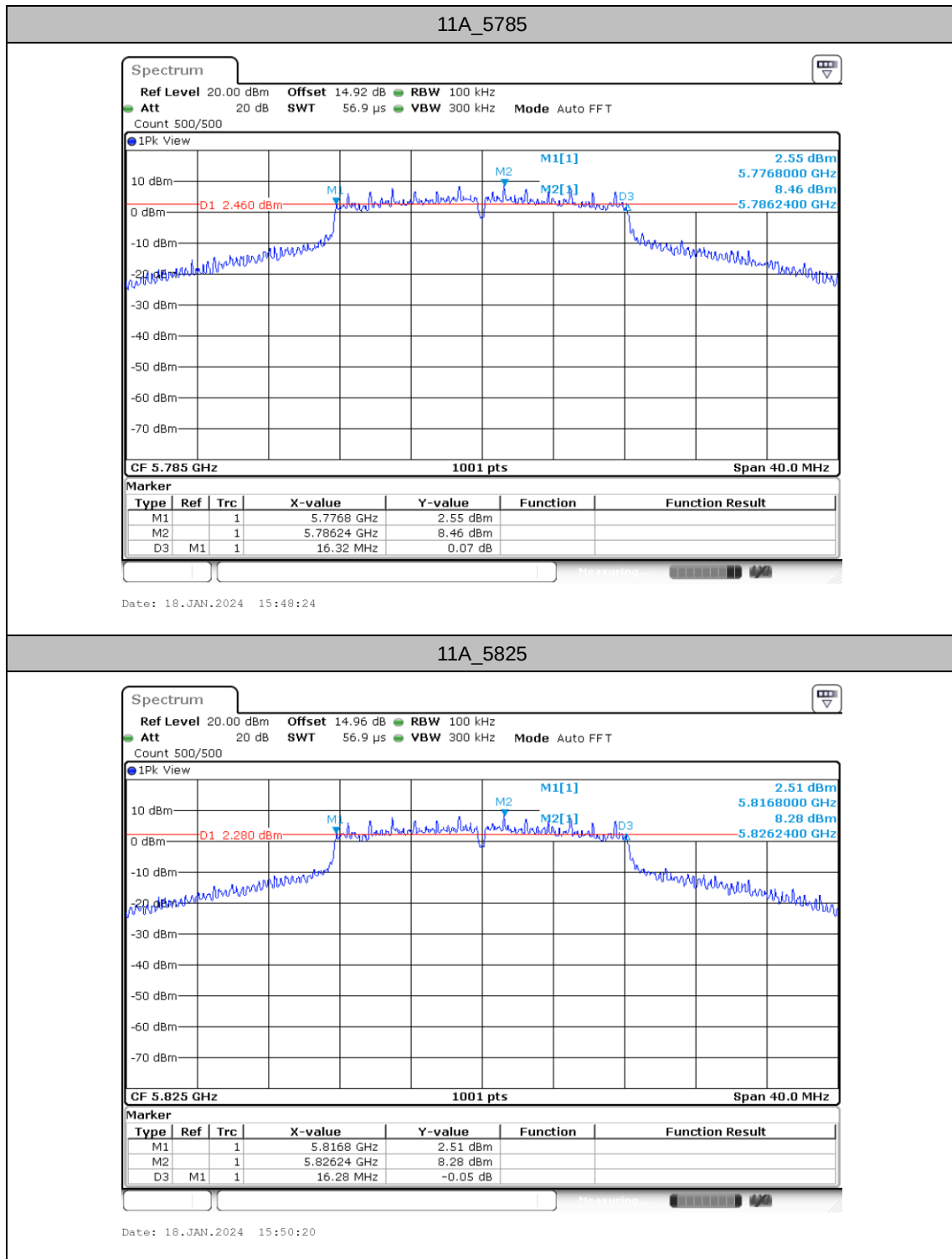
Test Result

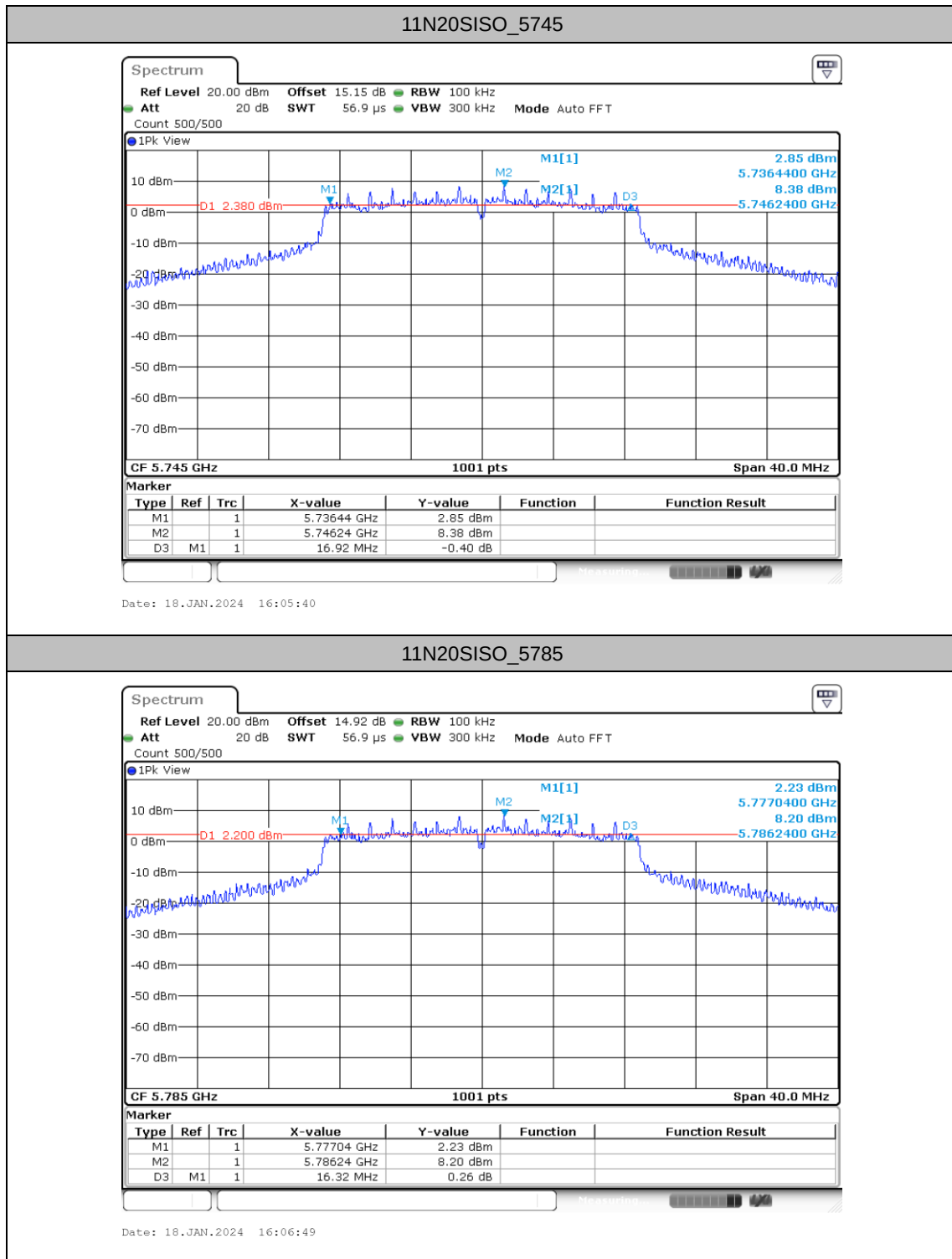
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant22	5745	16.08	5737.04	5753.12	0.5	PASS
		5785	16.32	5776.80	5793.12	0.5	PASS
		5825	16.28	5816.80	5833.08	0.5	PASS
11N20SISO	Ant22	5745	16.92	5736.44	5753.36	0.5	PASS
		5785	16.32	5777.04	5793.36	0.5	PASS
		5825	17.28	5816.44	5833.72	0.5	PASS
11N40SISO	Ant22	5755	35.68	5736.84	5772.52	0.5	PASS
		5795	36.00	5777.08	5813.08	0.5	PASS
11AC80SISO	Ant22	5775	75.20	5737.40	5812.60	0.5	PASS

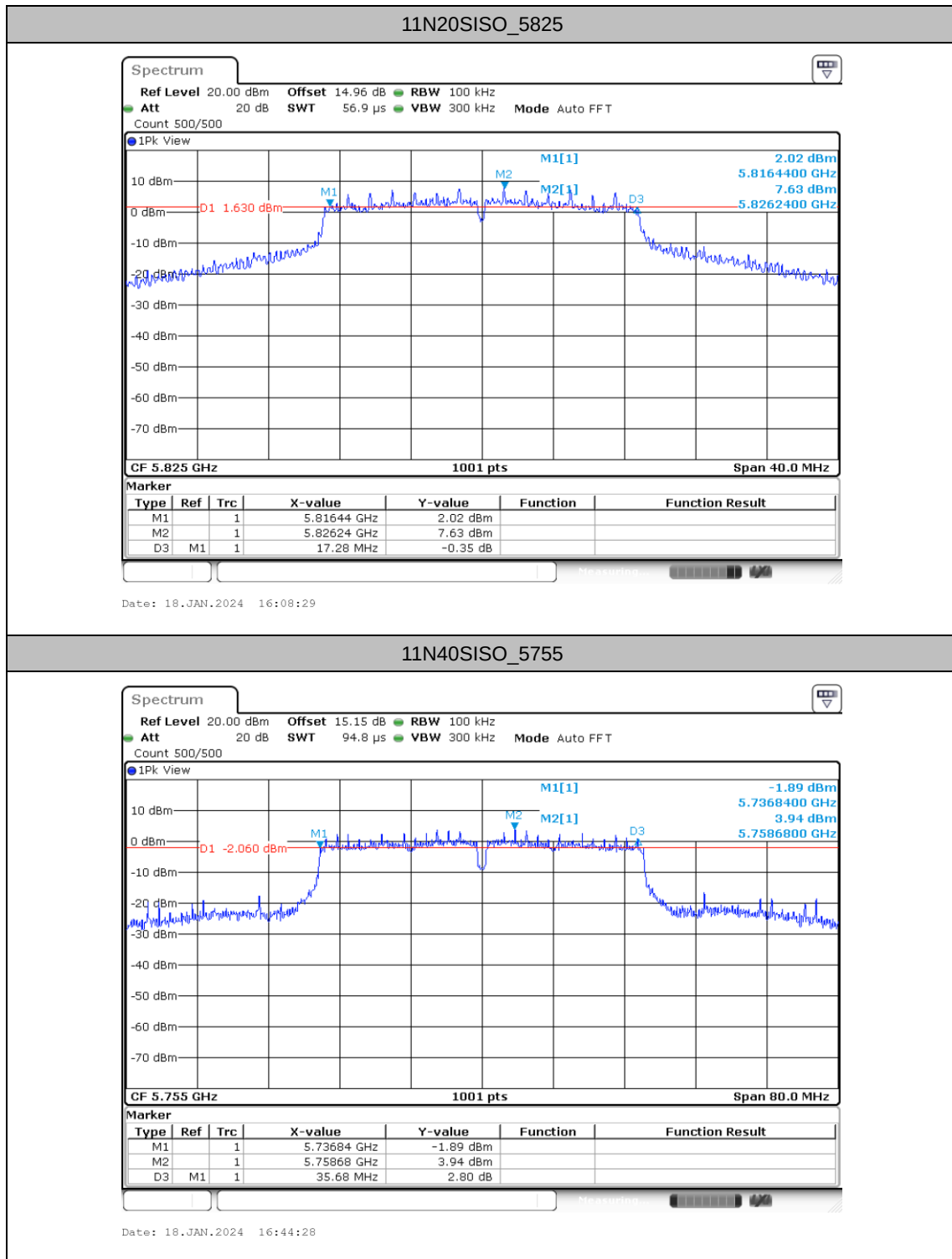


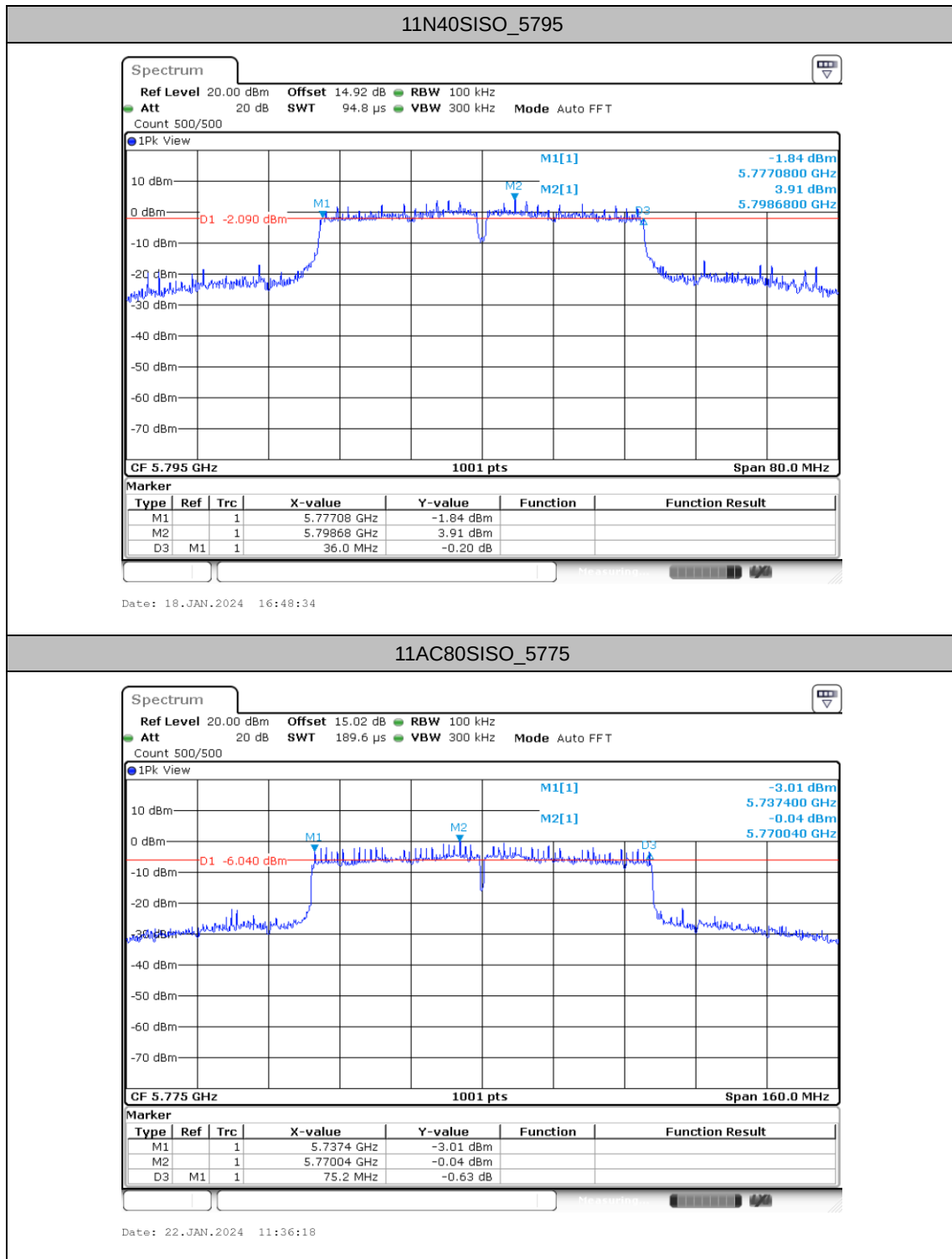
Test Graphs











Maximum power spectral density

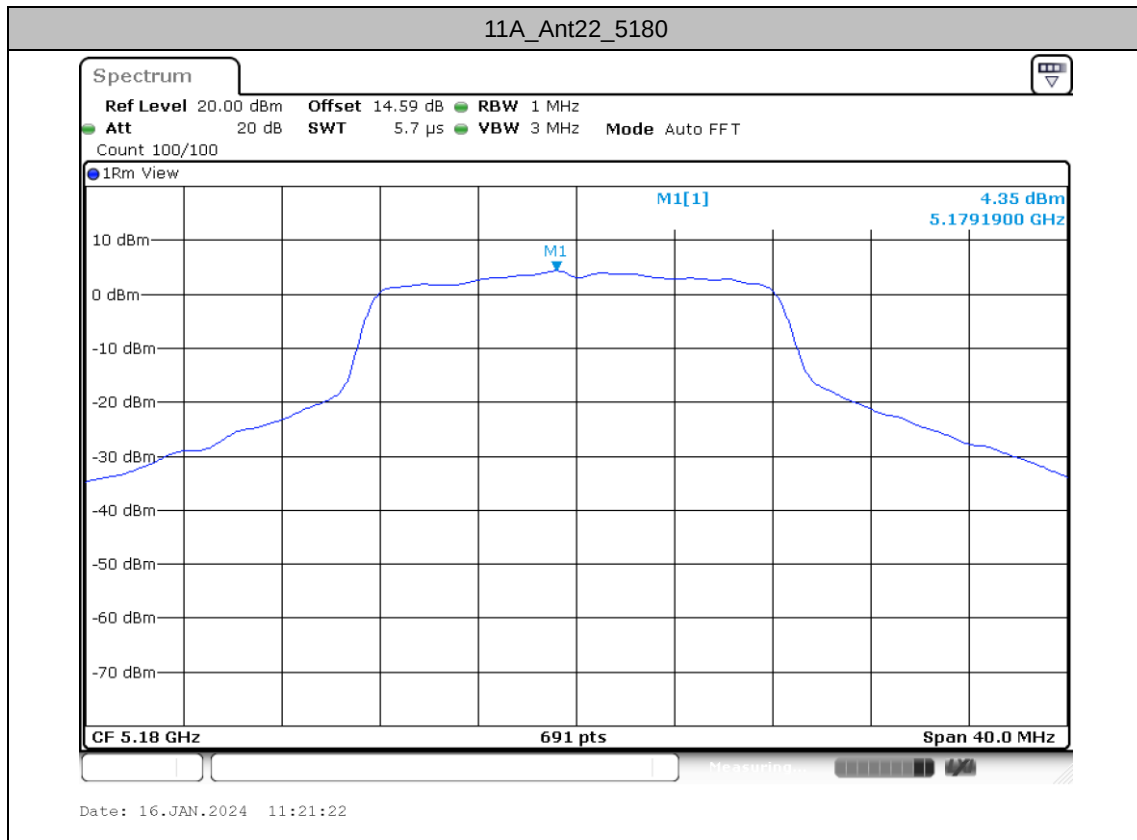
Test Result

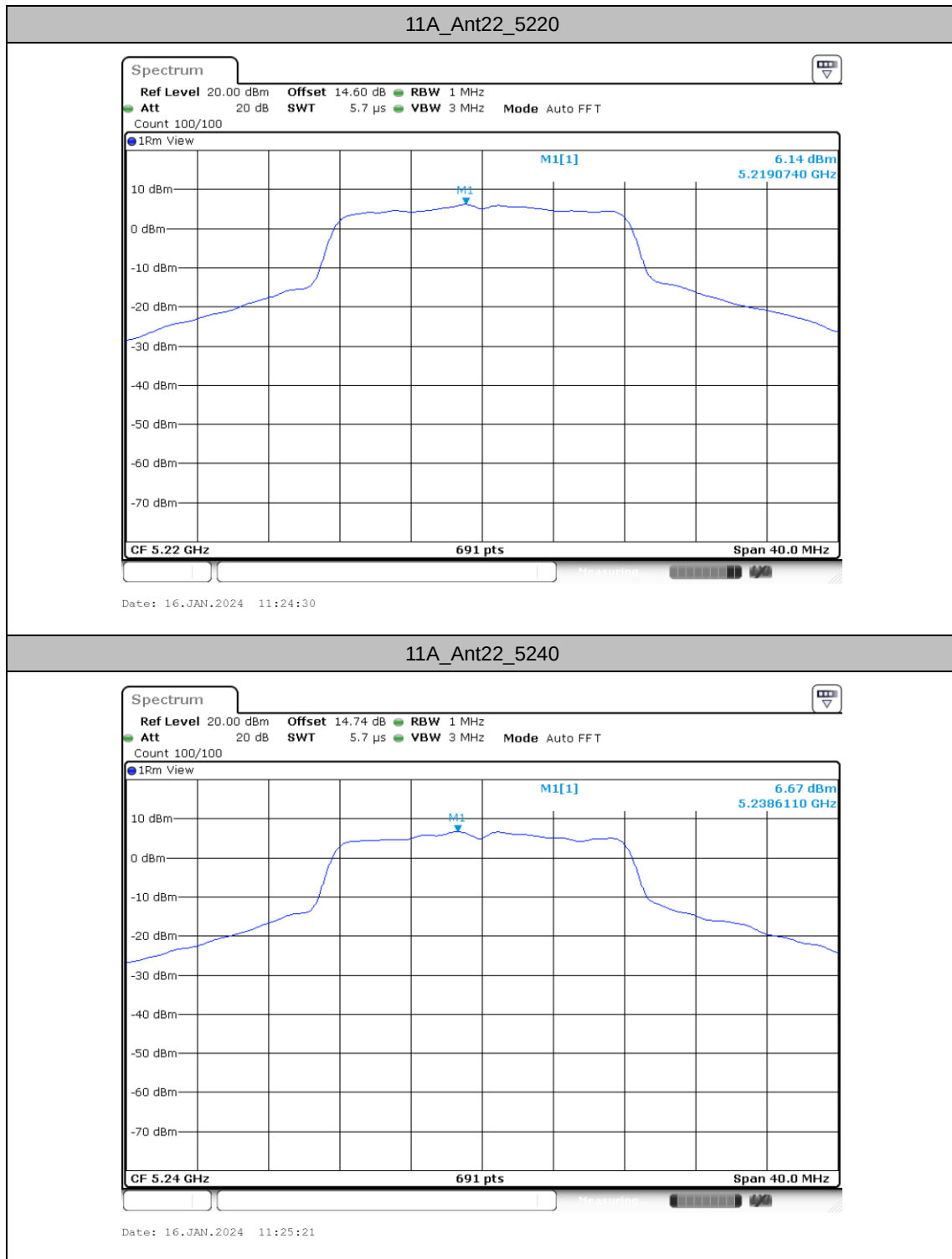
TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant22	5180	4.35	≤11.00	PASS
		5220	6.14	≤11.00	PASS
		5240	6.67	≤11.00	PASS
		5260	6.67	≤11.00	PASS
		5300	7.32	≤11.00	PASS
		5320	2.43	≤11.00	PASS
		5500	6.64	≤11.00	PASS
		5580	5.45	≤11.00	PASS
		5700	5.05	≤11.00	PASS
		5720	6.88	≤11.00	PASS
		5745	5.16	≤30.00	PASS
		5785	4.54	≤30.00	PASS
		5825	4.47	≤30.00	PASS
11N20SISO	Ant22	5180	4.17	≤11.00	PASS
		5220	6.31	≤11.00	PASS
		5240	6.45	≤11.00	PASS
		5260	6.96	≤11.00	PASS
		5300	7.18	≤11.00	PASS
		5320	2.62	≤11.00	PASS
		5500	5.40	≤11.00	PASS
		5580	7.40	≤11.00	PASS
		5700	3.92	≤11.00	PASS
		5720	5.91	≤11.00	PASS
		5745	3.82	≤30.00	PASS
		5785	3.92	≤30.00	PASS
		5825	3.67	≤30.00	PASS
11N40SISO	Ant22	5190	-3.32	≤11.00	PASS
		5230	3.34	≤11.00	PASS
		5270	3.43	≤11.00	PASS
		5310	-2.70	≤11.00	PASS
		5510	-3.01	≤11.00	PASS
		5550	2.81	≤11.00	PASS
		5670	2.15	≤11.00	PASS
		5710	2.58	≤11.00	PASS
		5755	0.34	≤30.00	PASS
11AC80SISO	Ant22	5795	0.26	≤30.00	PASS
		5210	-7.78	≤11.00	PASS
		5290	-7.39	≤11.00	PASS
		5530	-7.80	≤11.00	PASS
		5610	-0.85	≤11.00	PASS
		5690	-0.93	≤11.00	PASS
		5775	-4.22	≤30.00	PASS

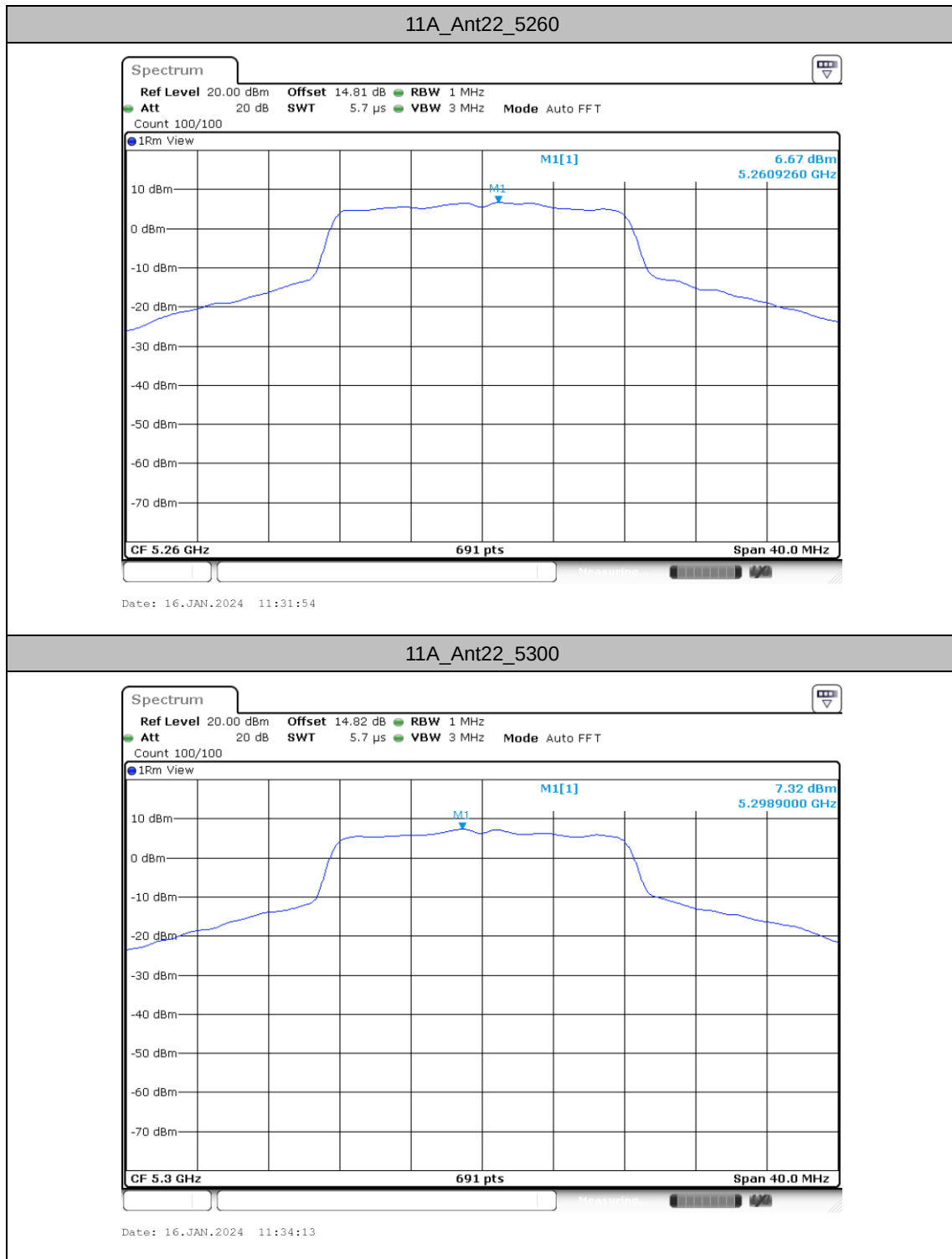
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and is compensated in the graph.

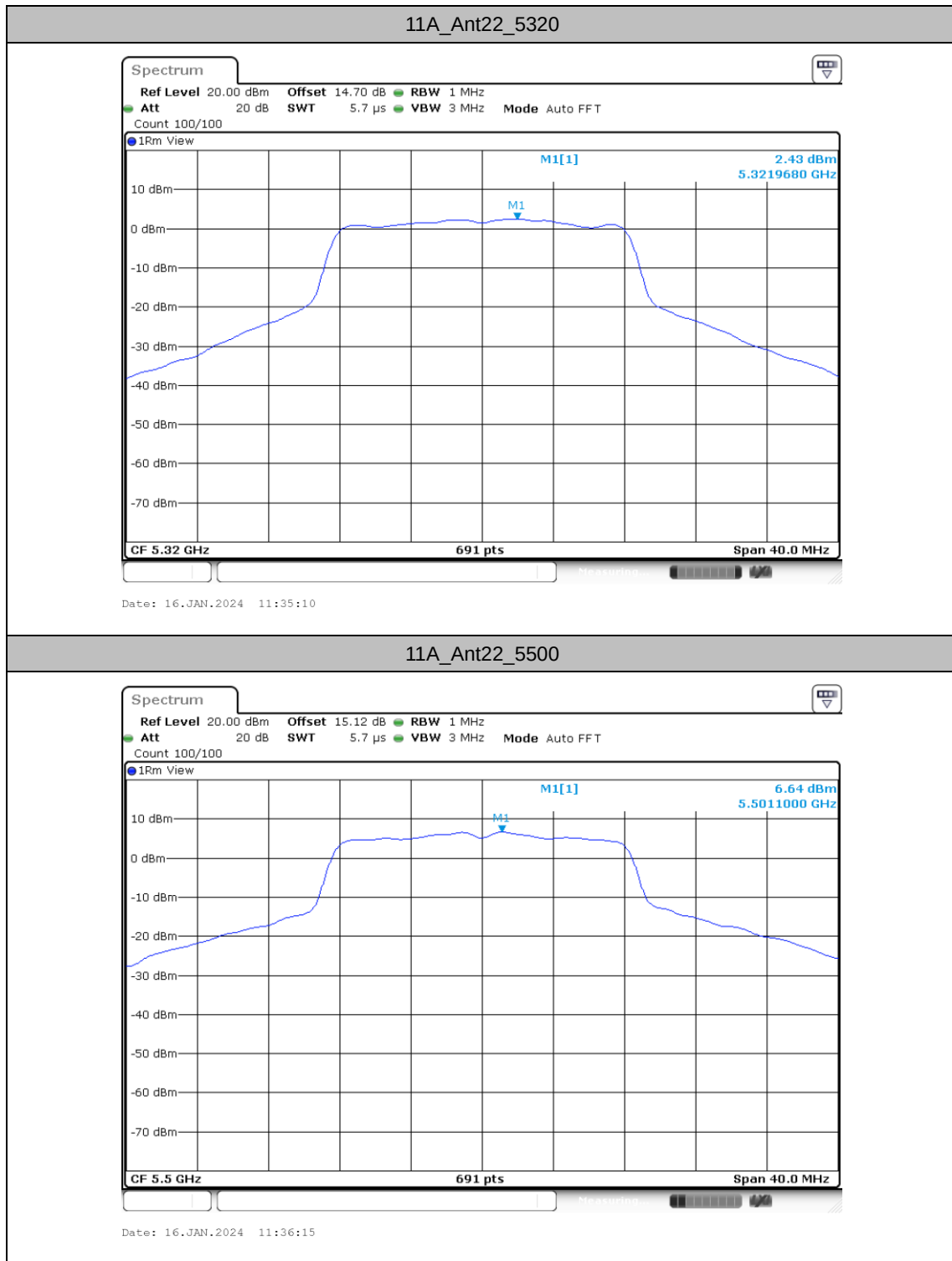


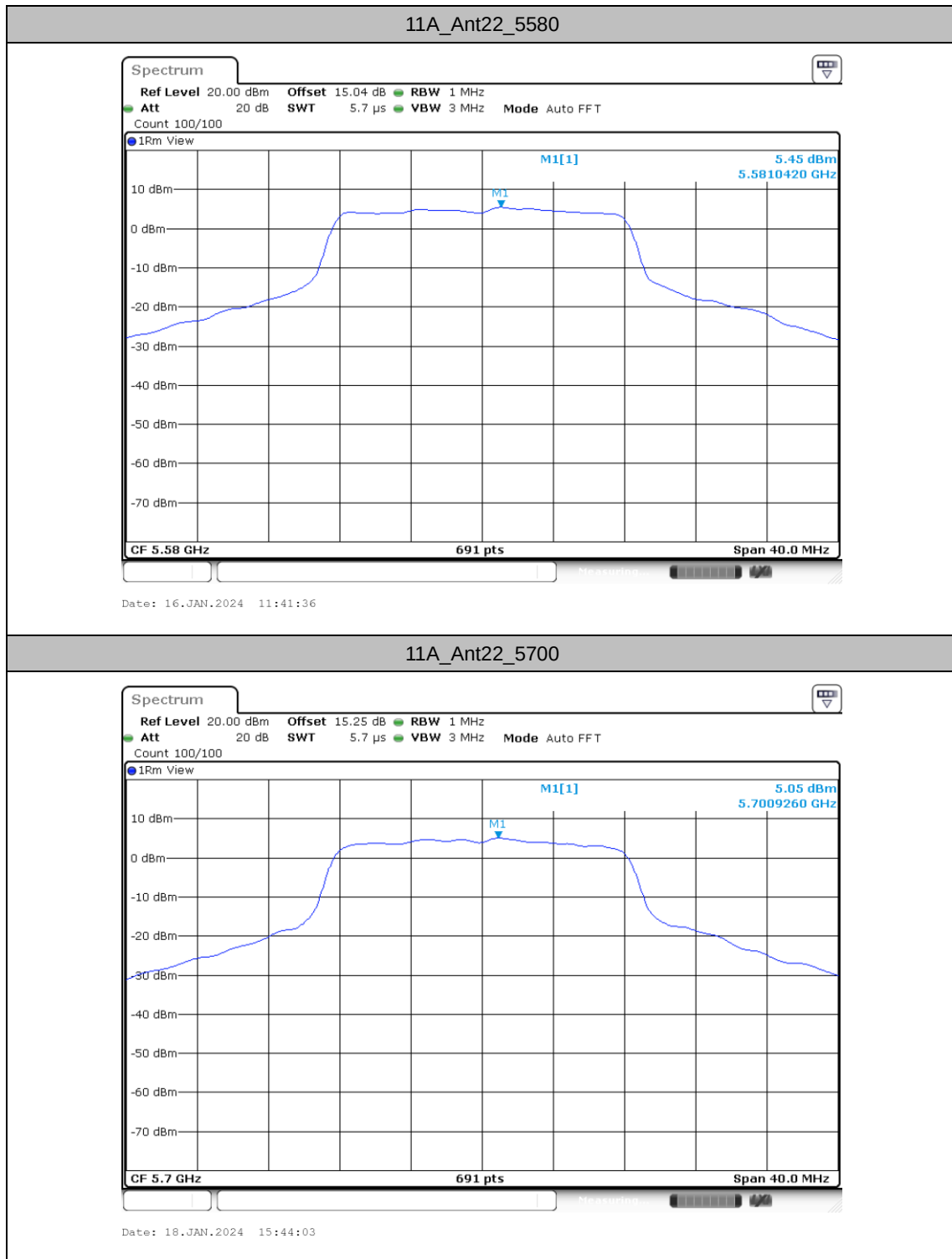
Test Graphs

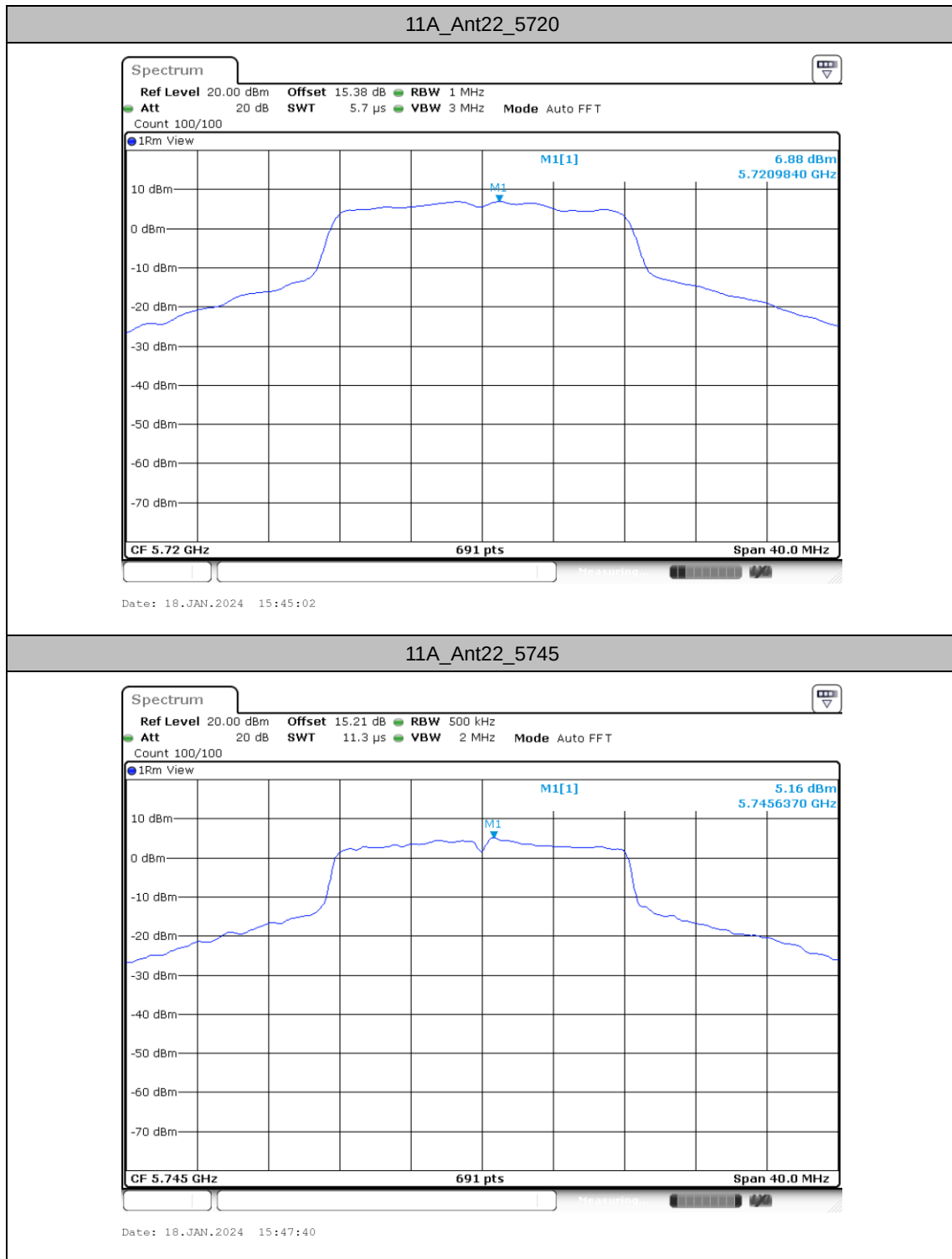


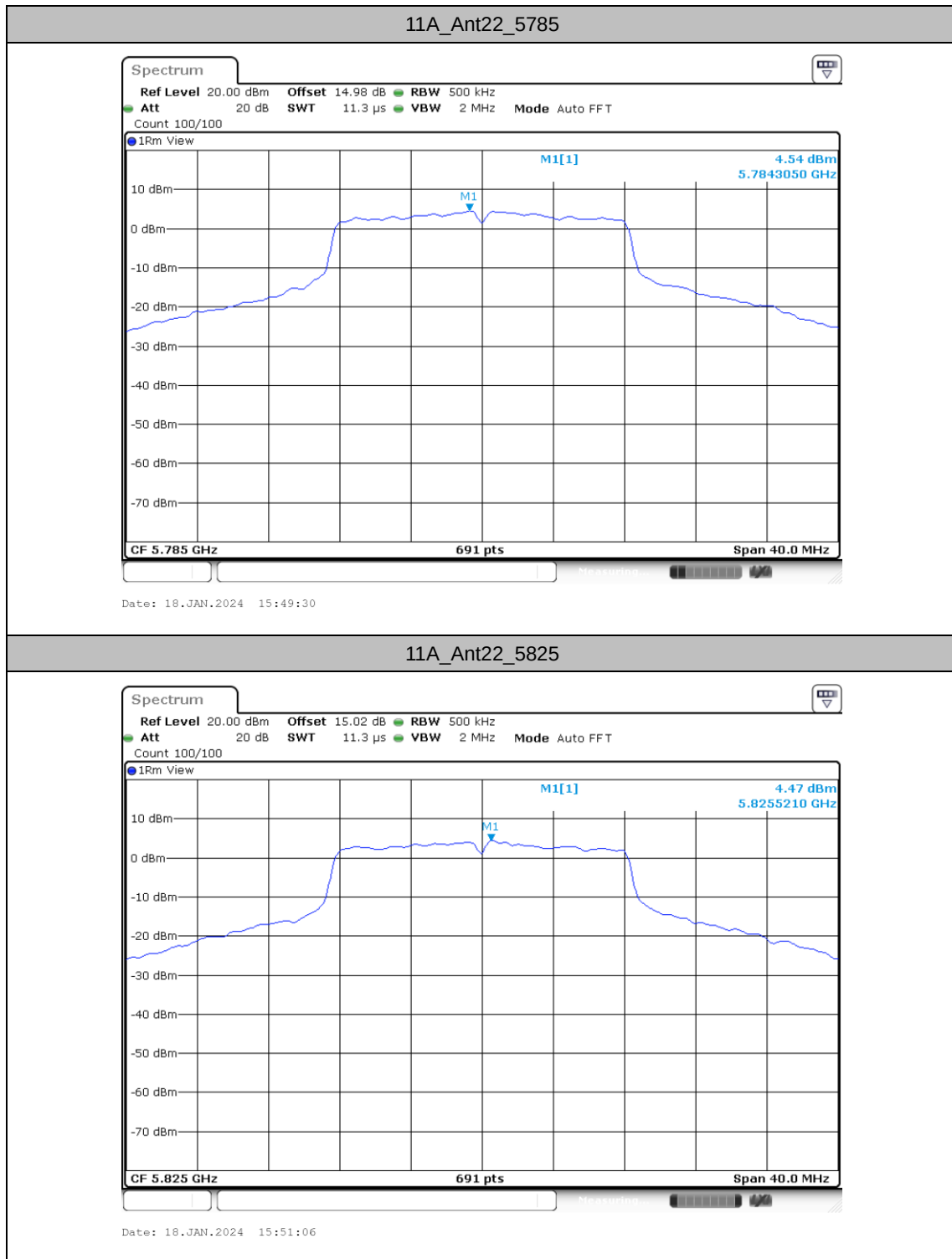


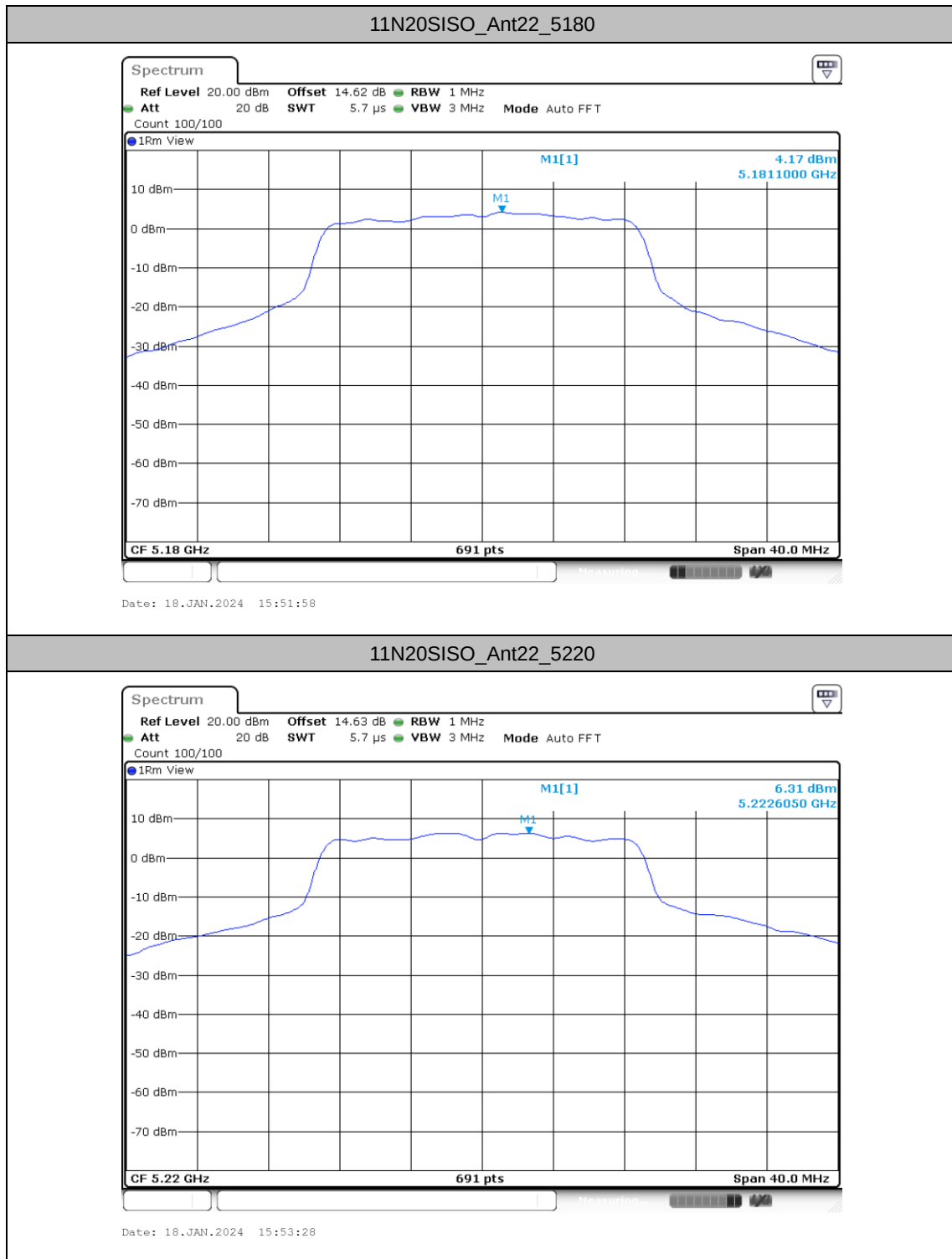


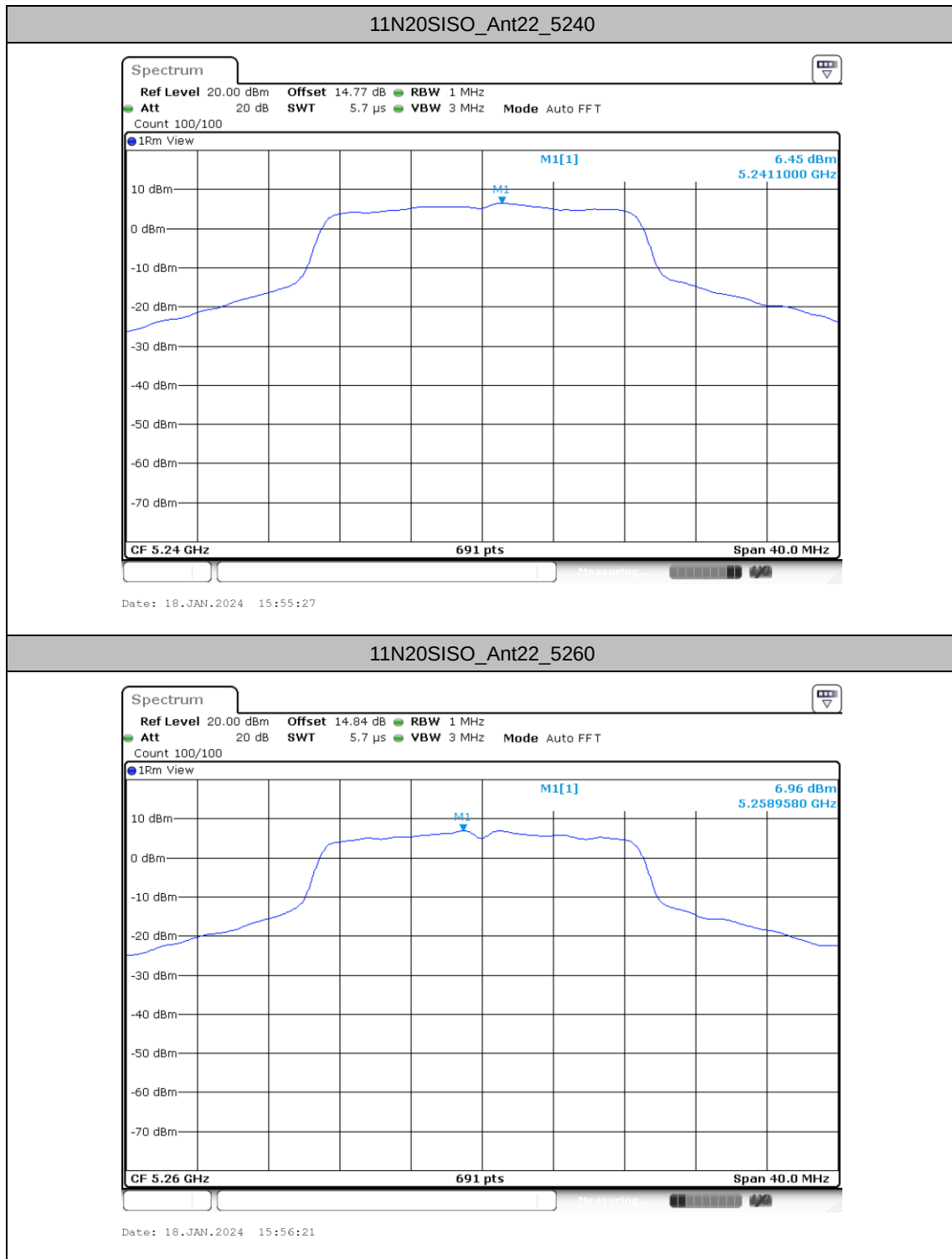


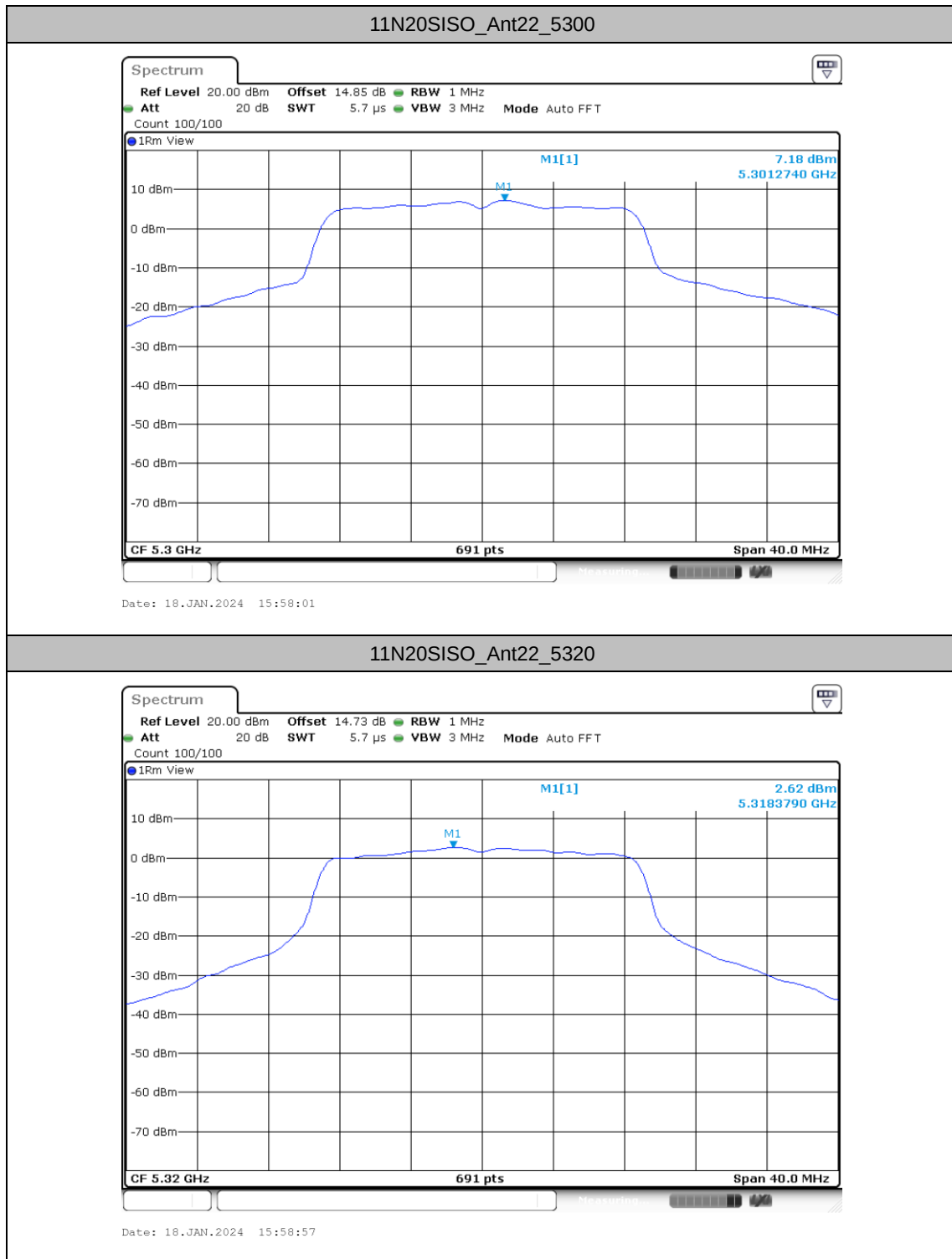


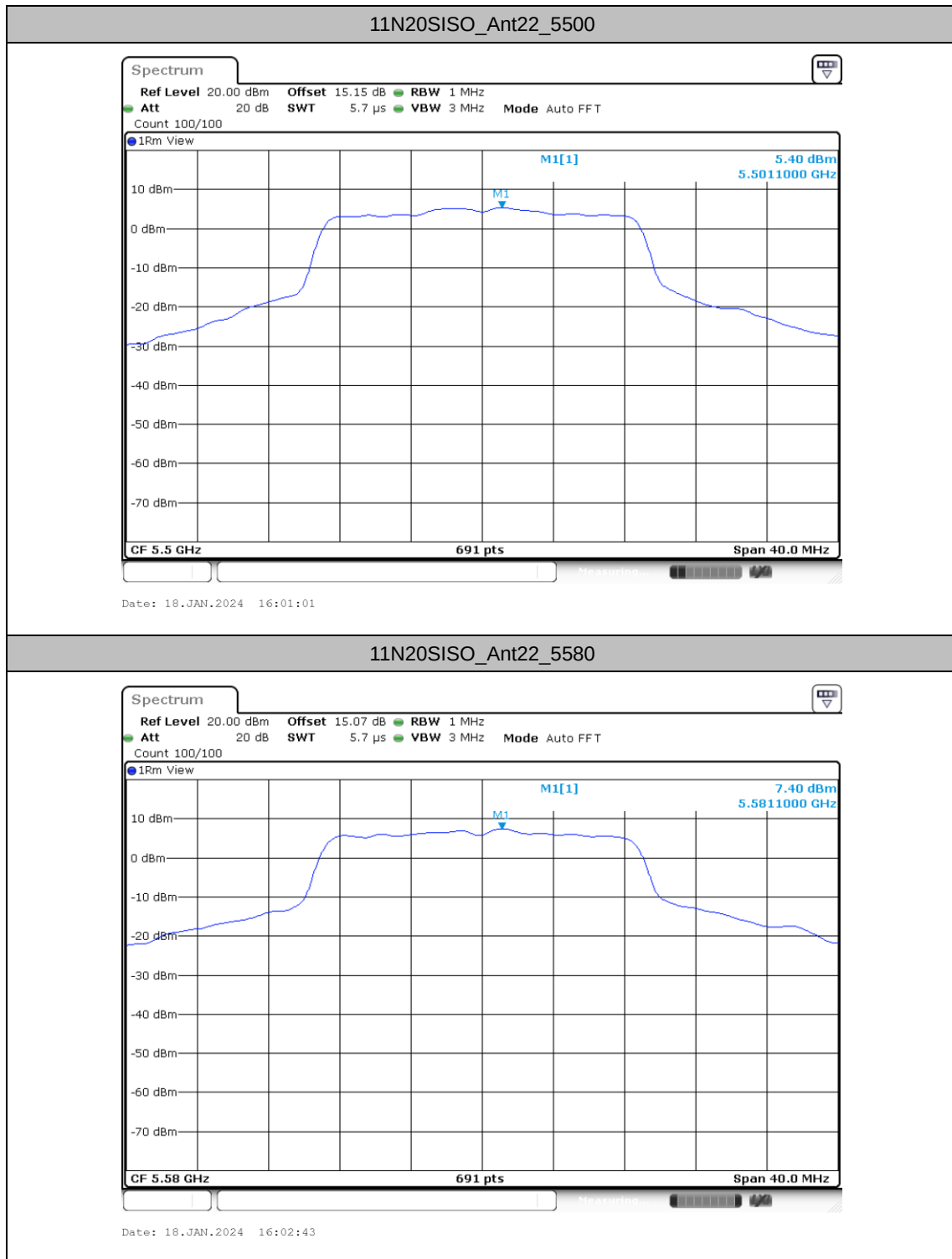


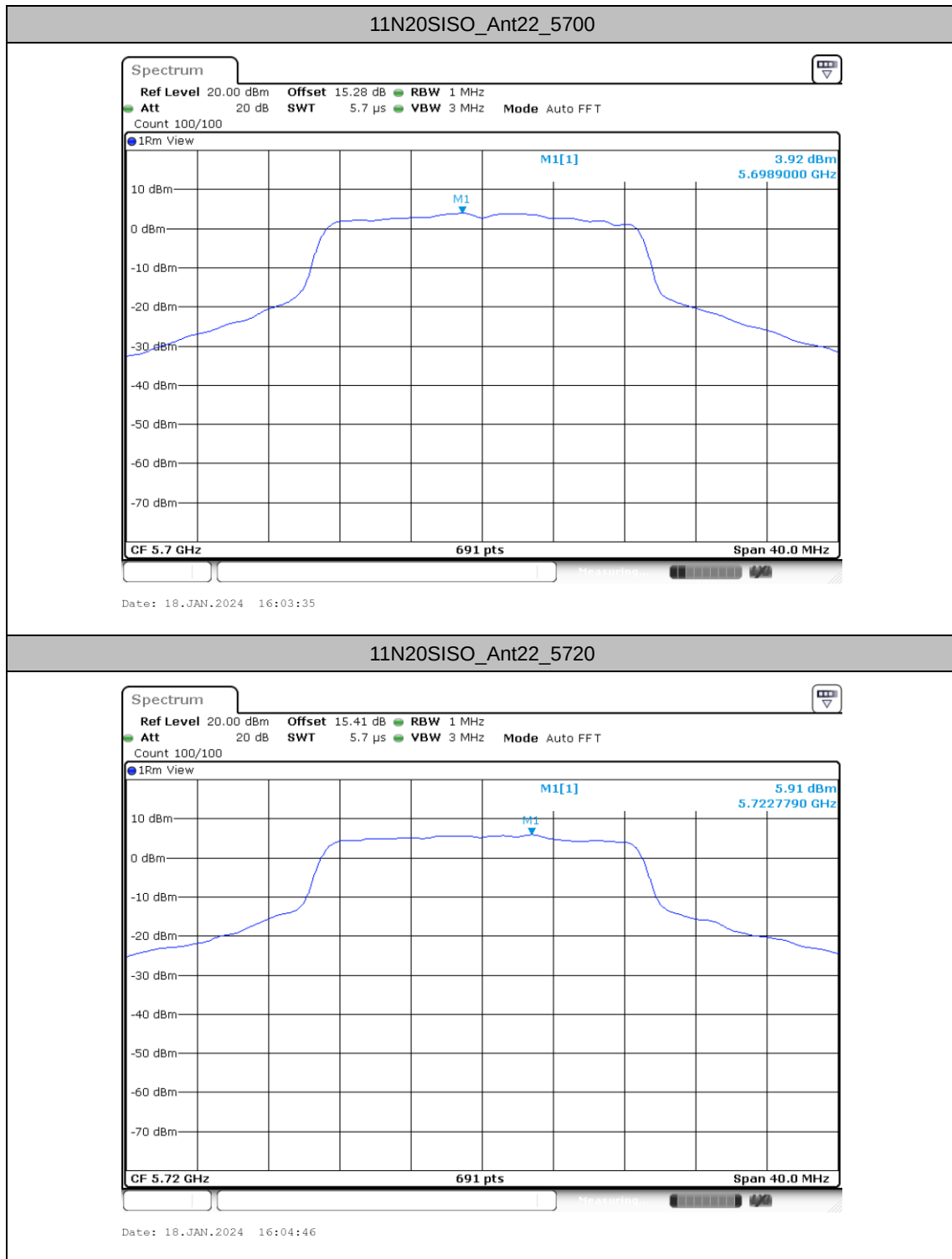


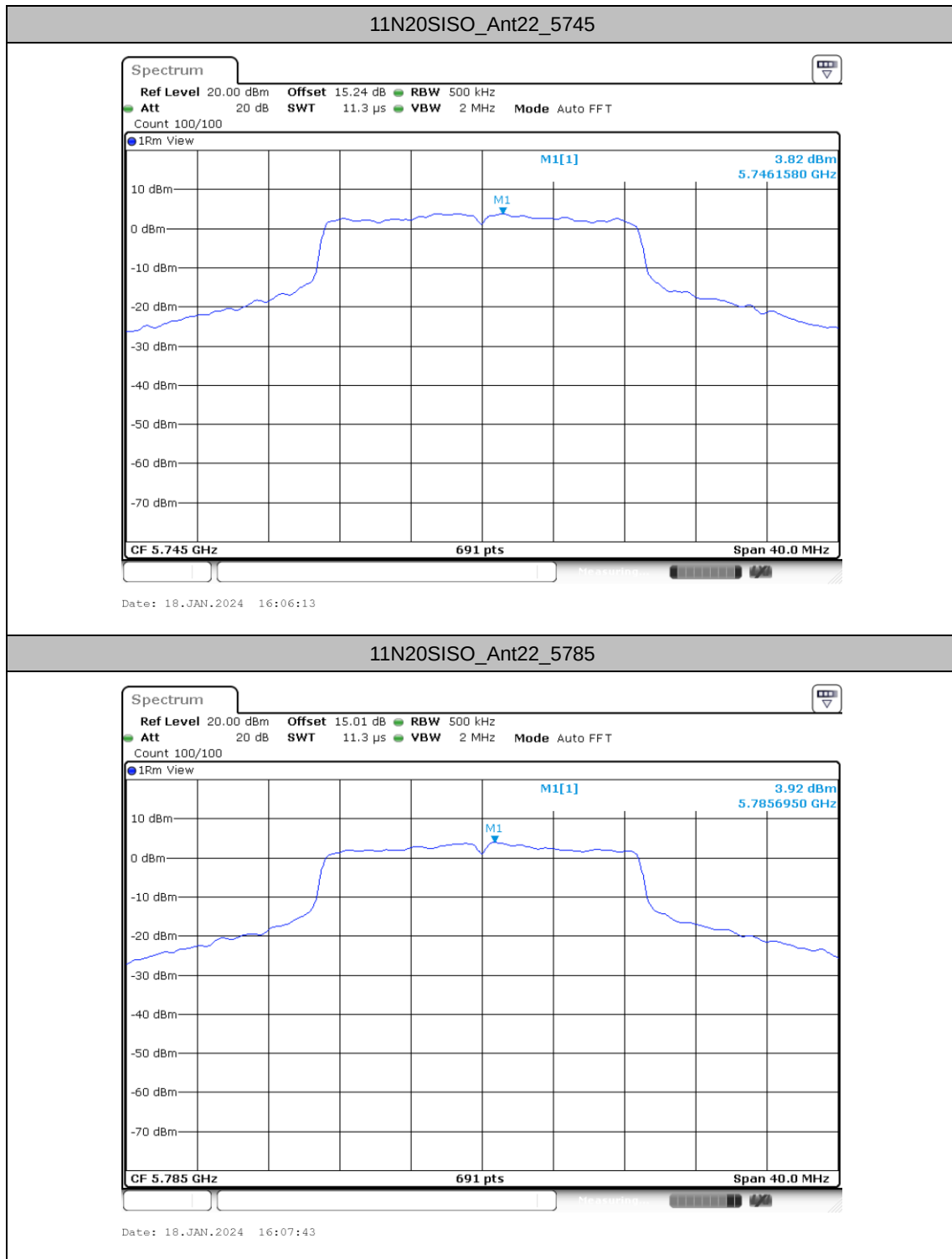


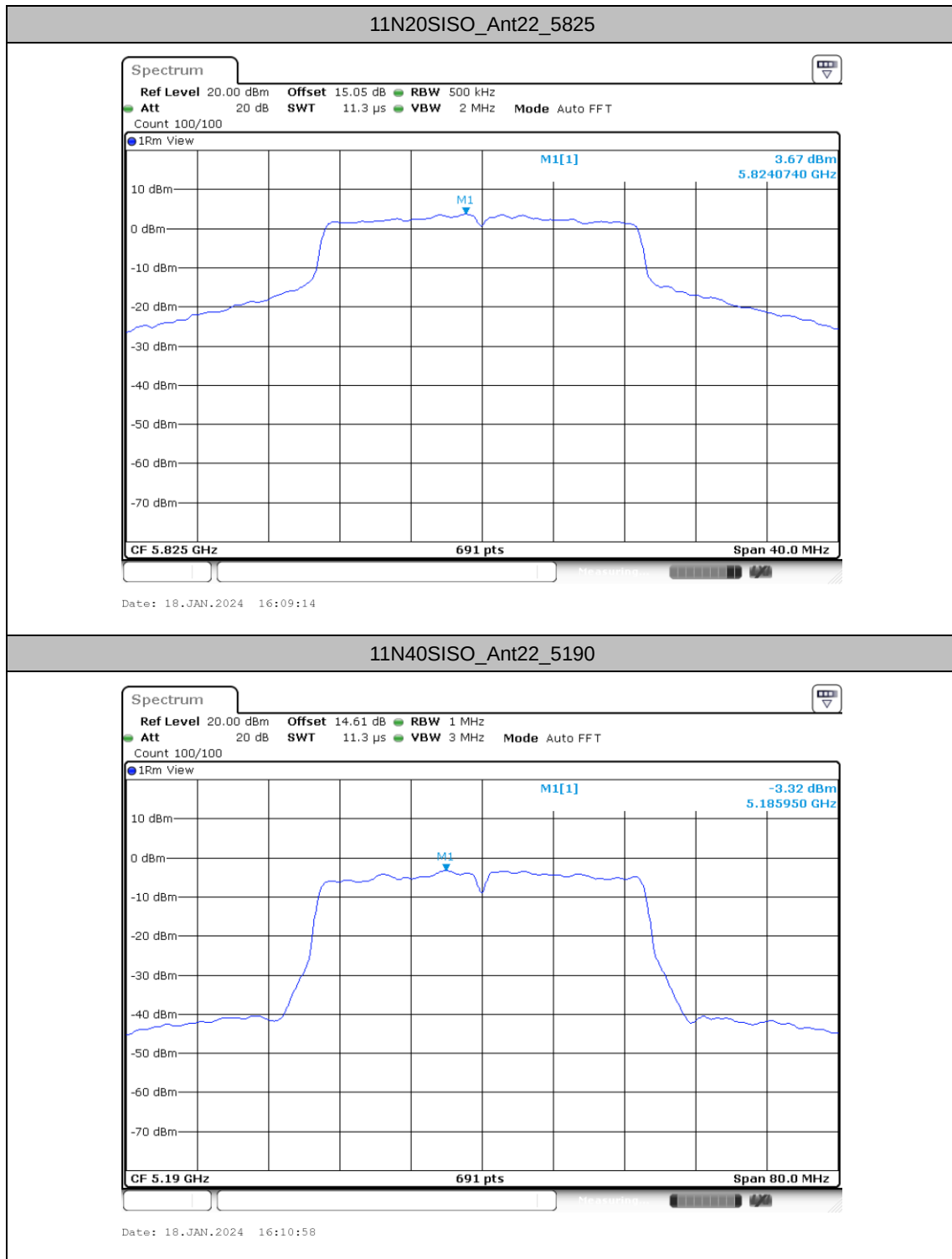


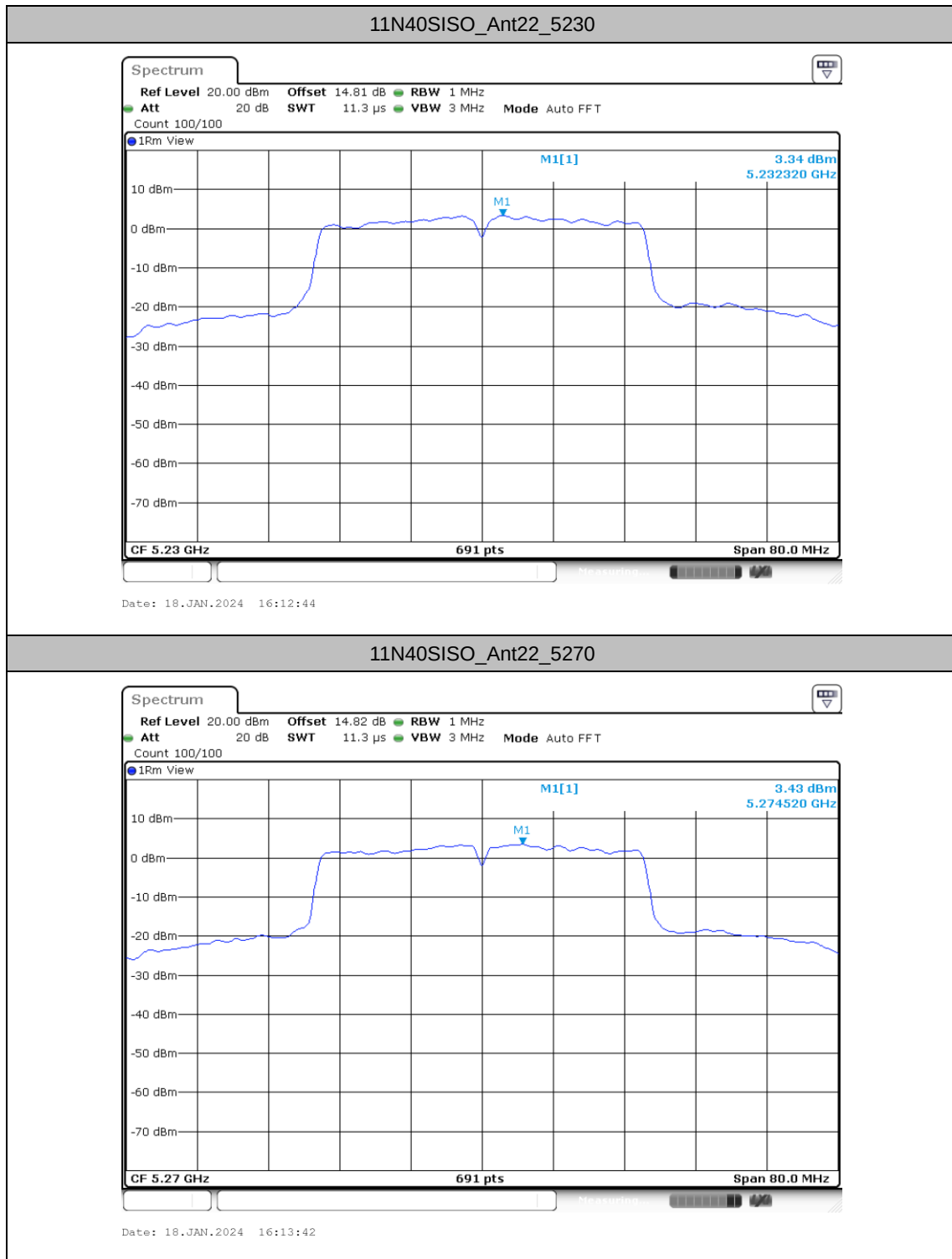


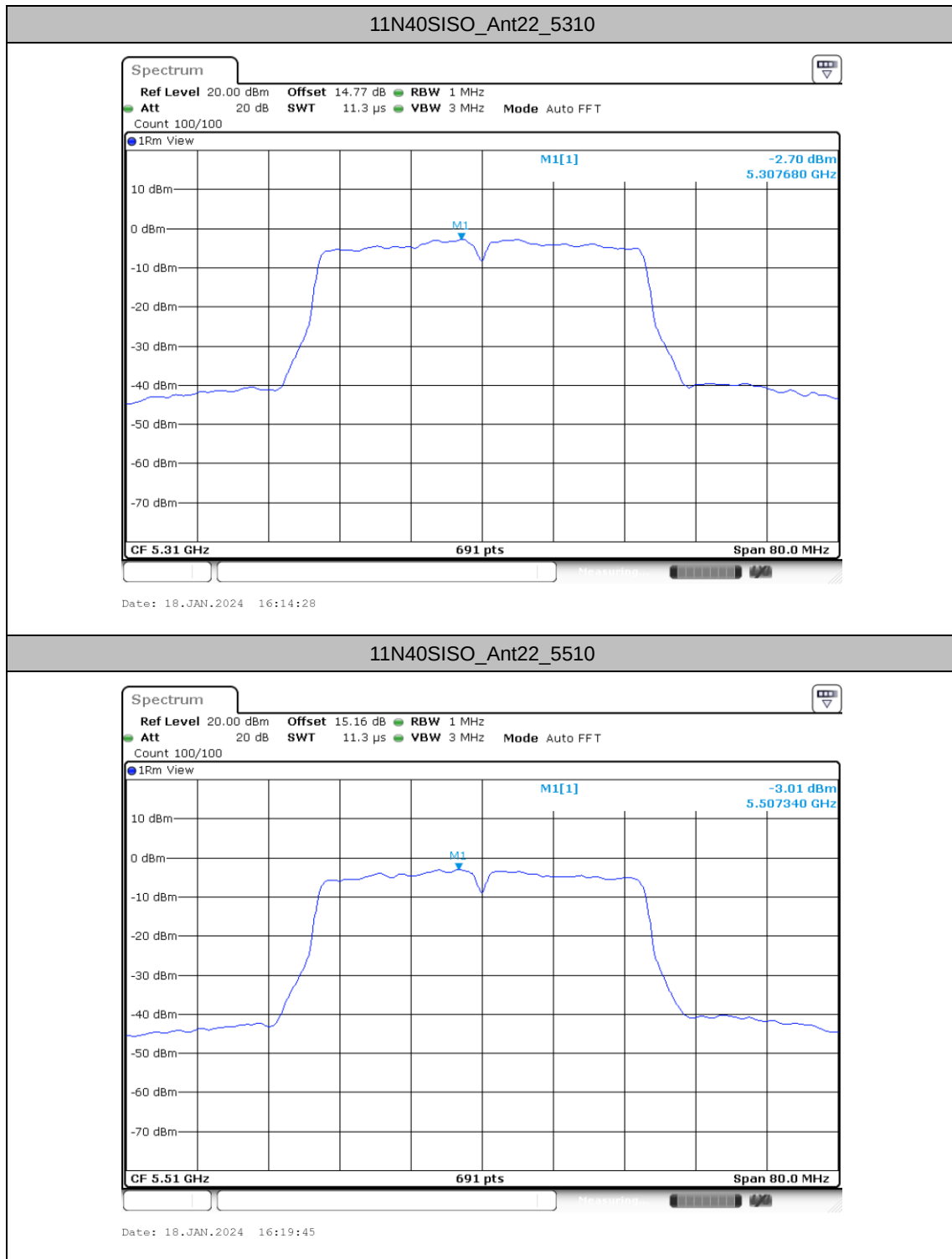


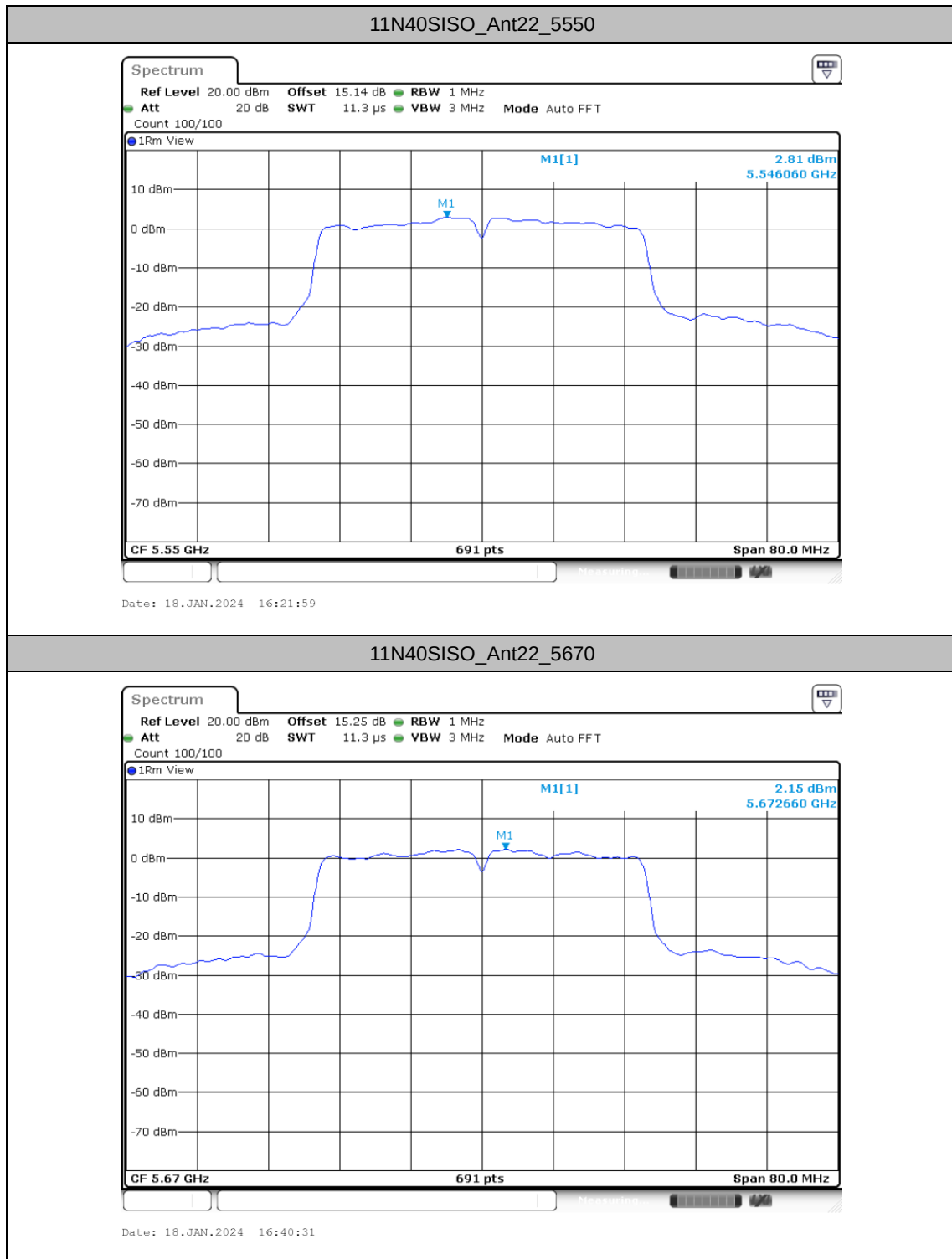


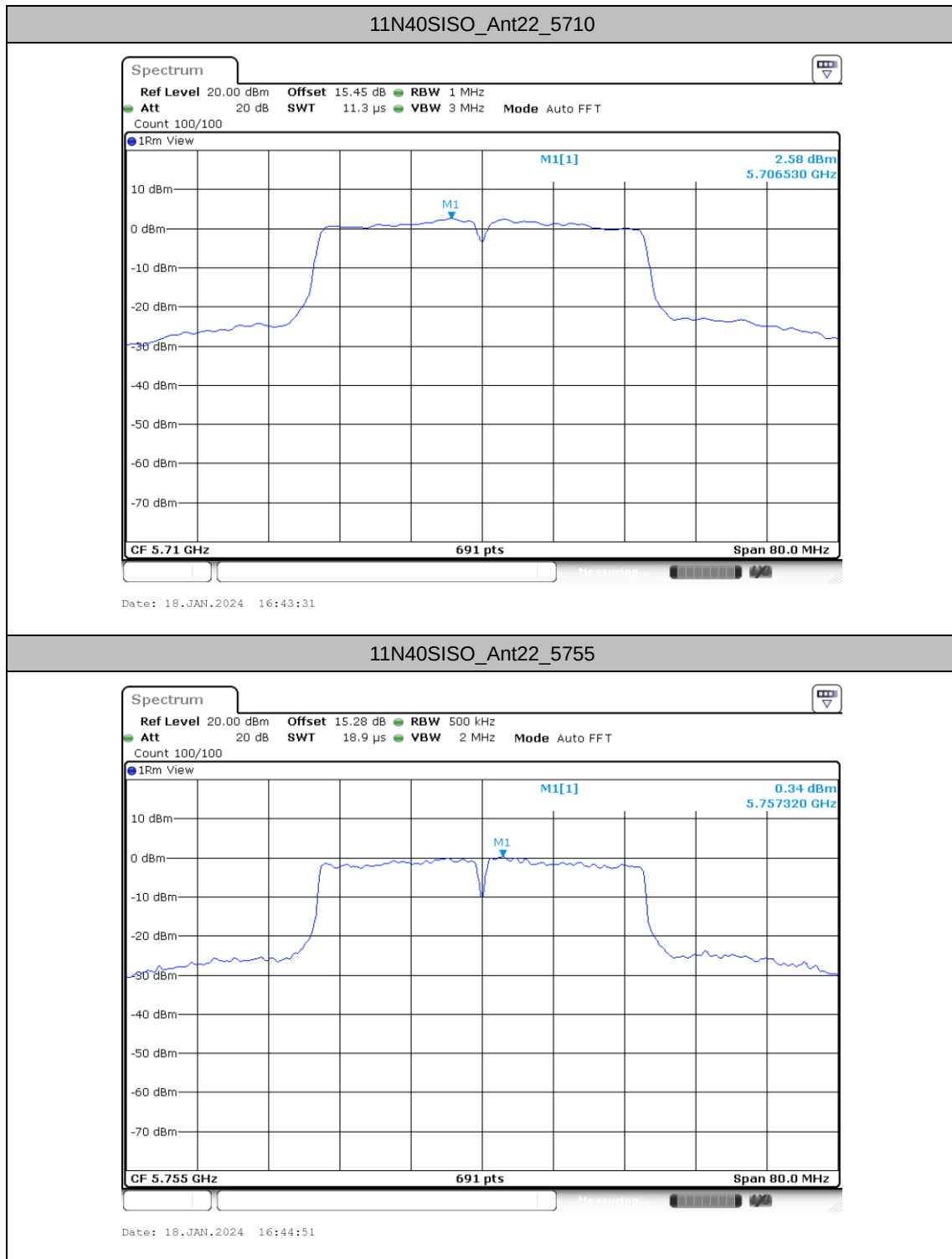


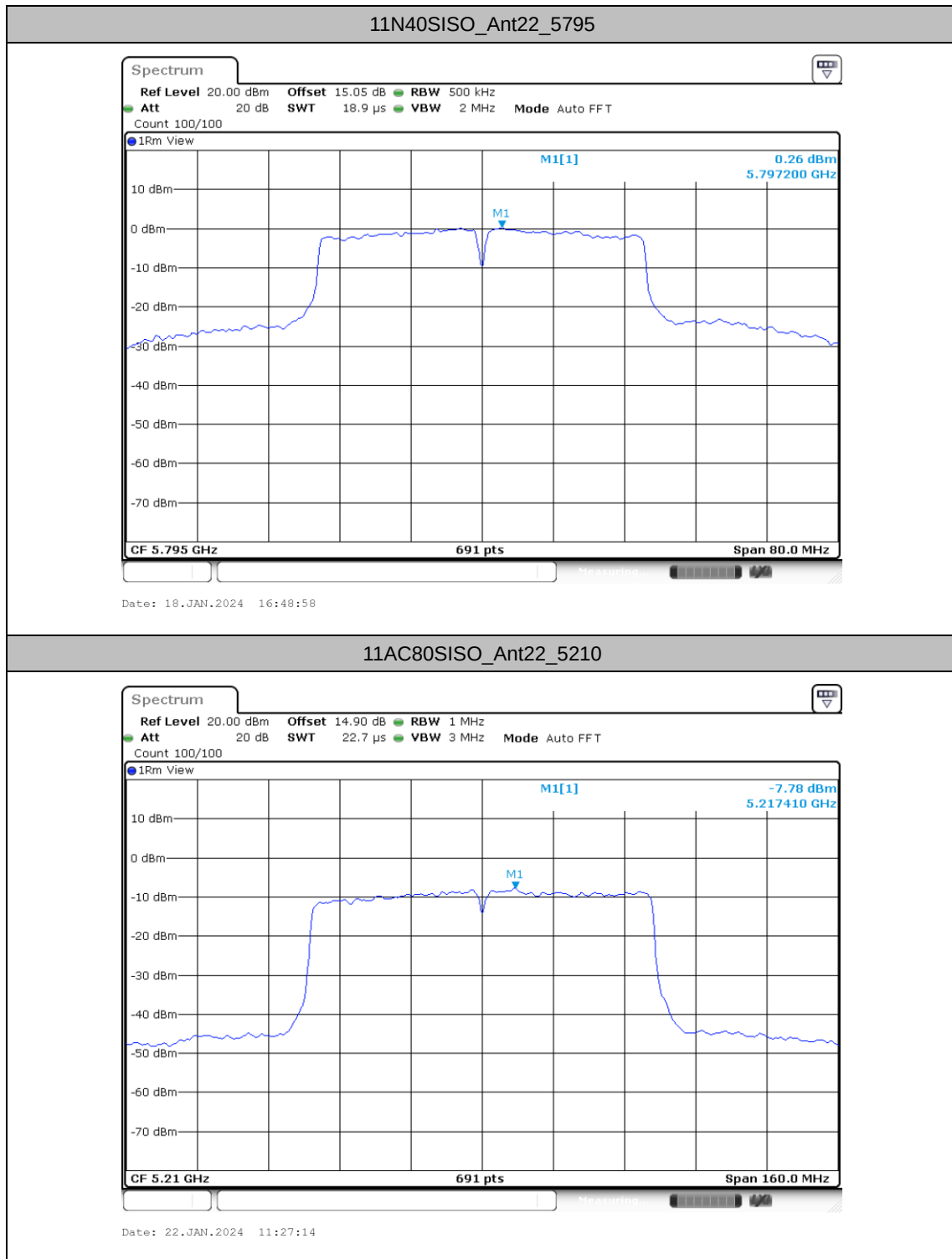


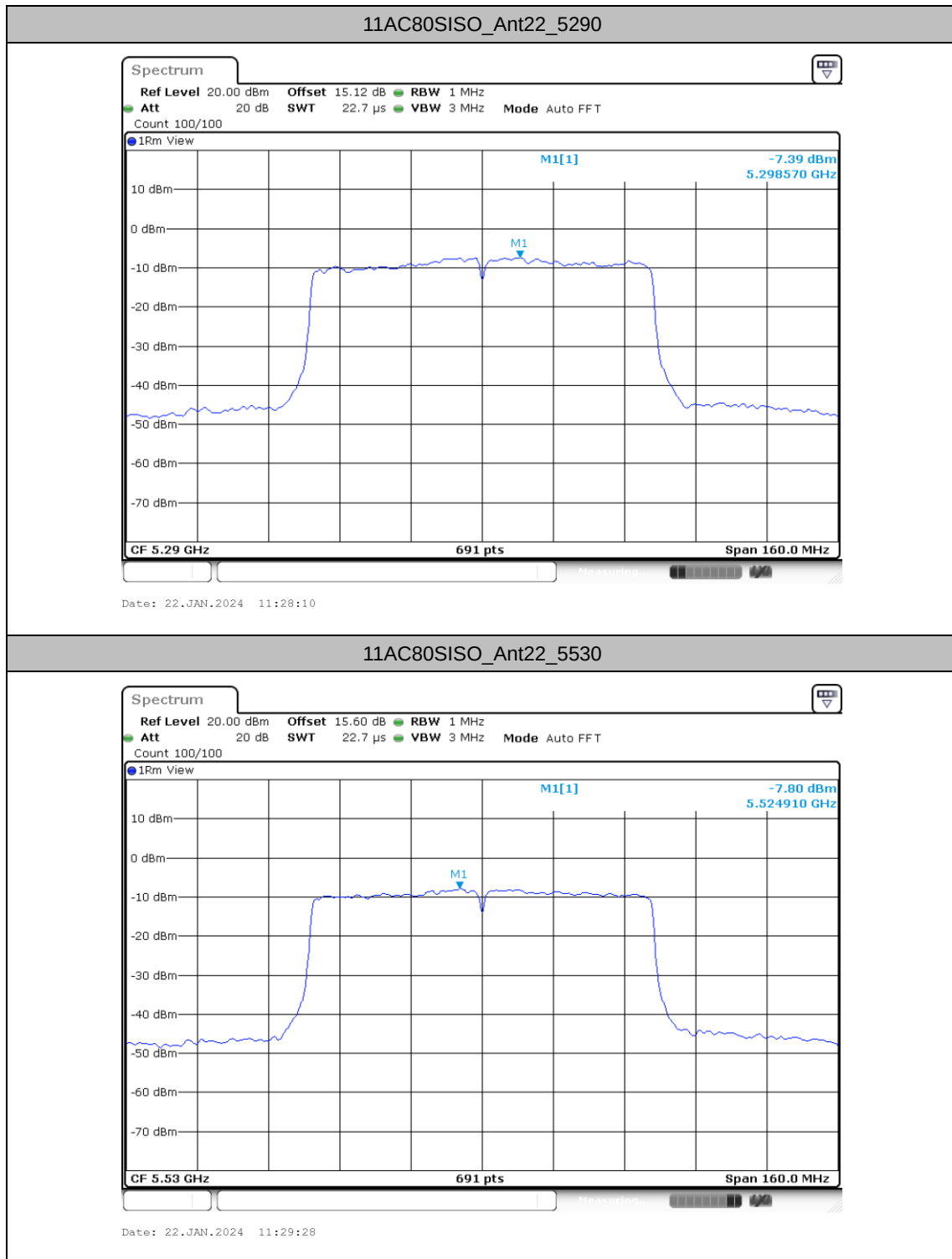


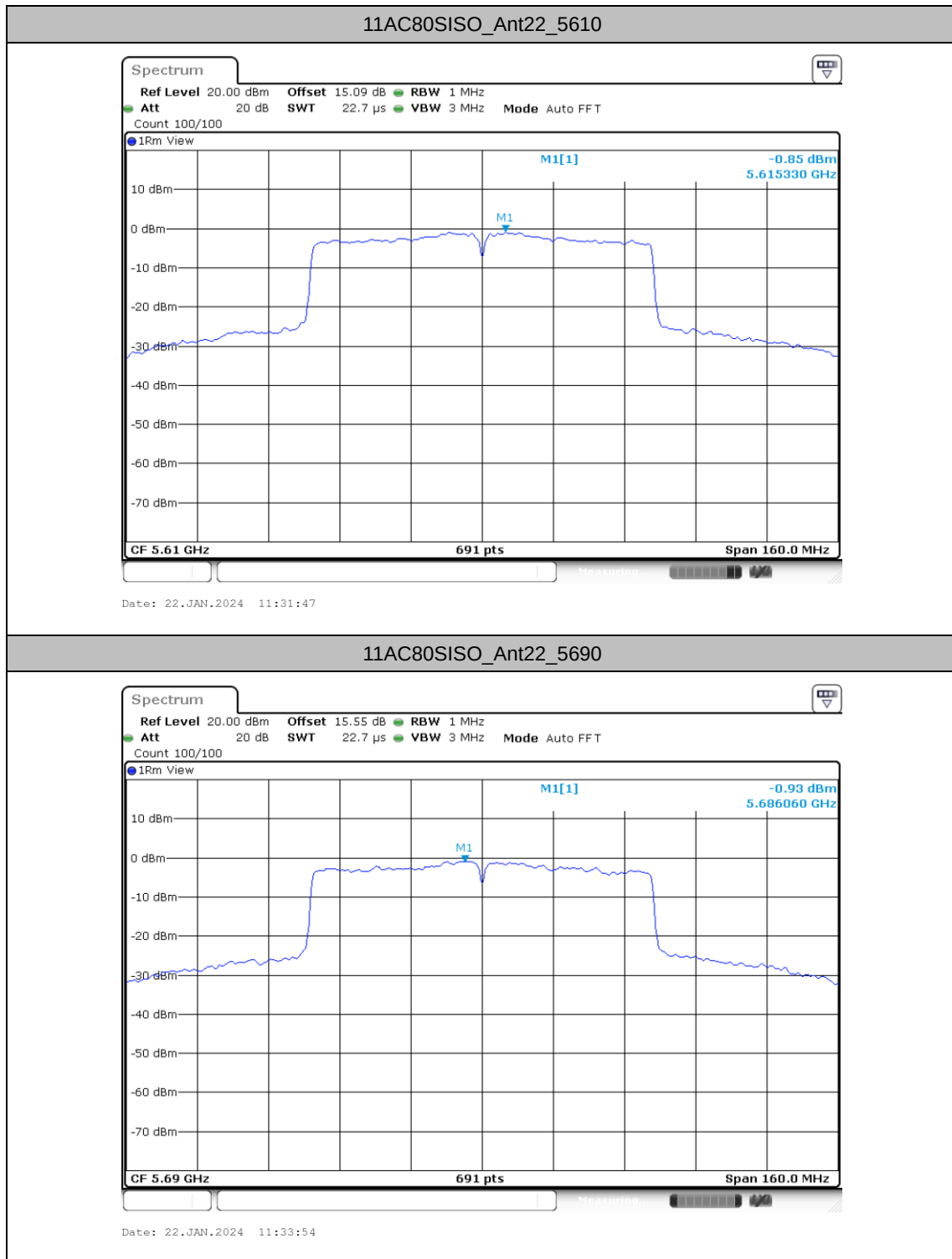


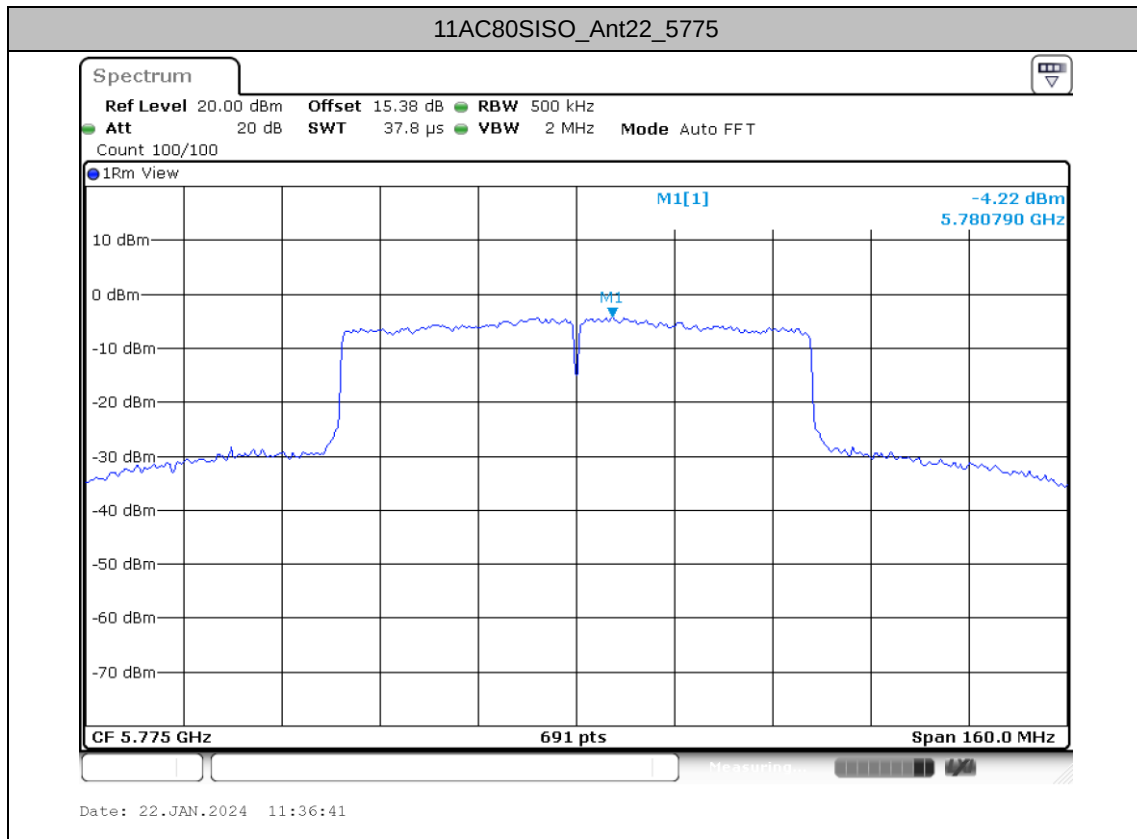






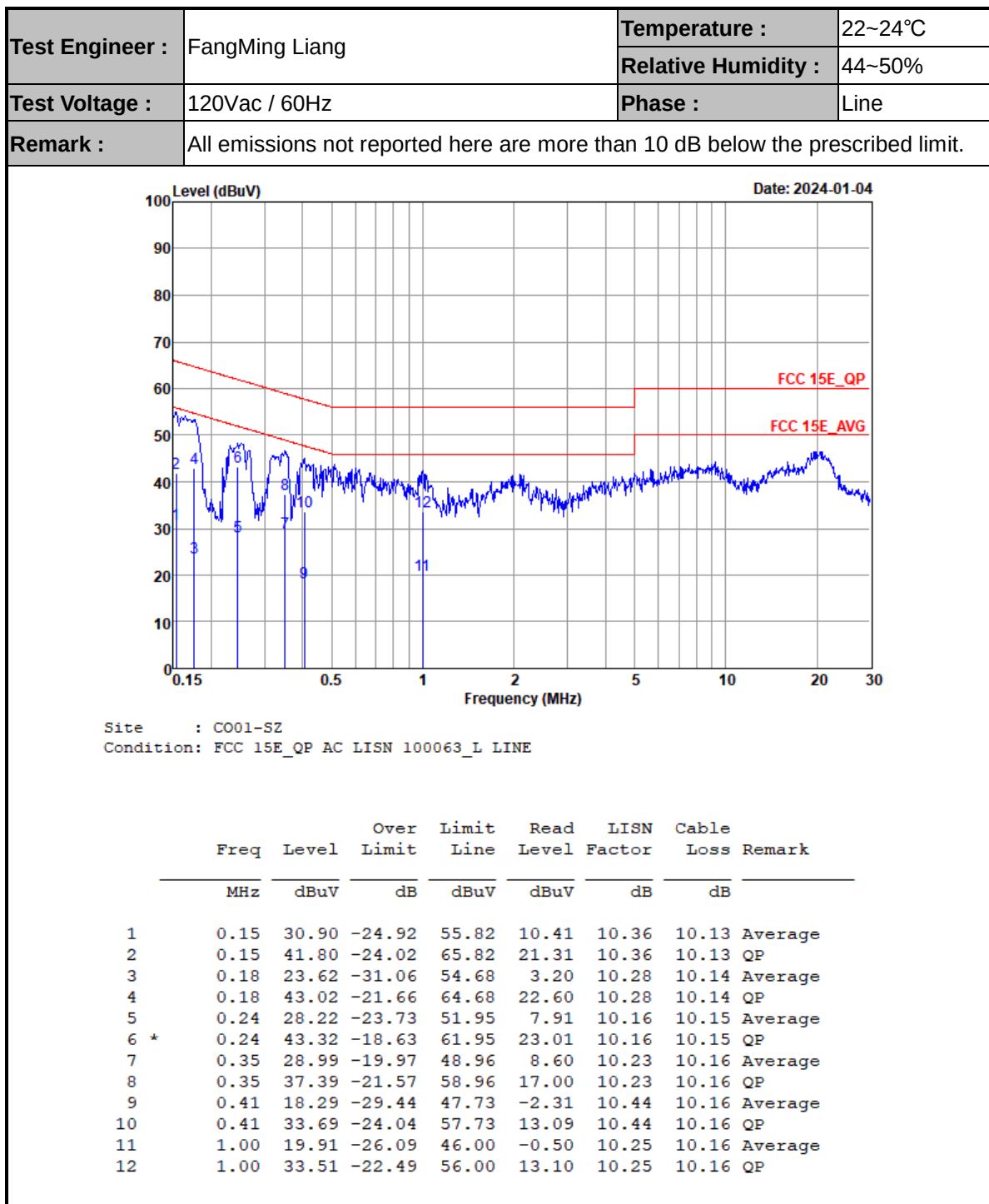






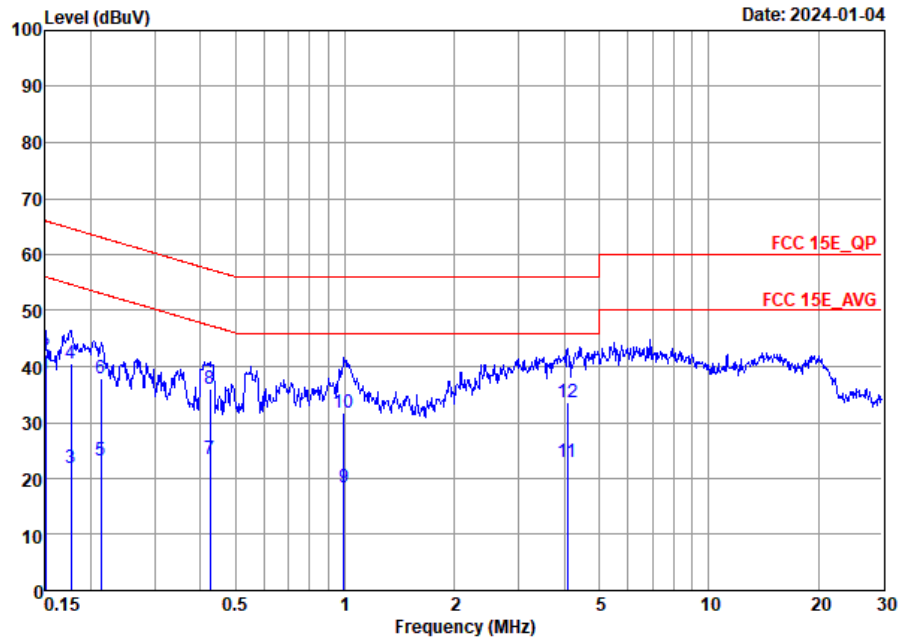


Appendix B. AC Conducted Emission Test Results





Test Engineer :	FangMing Liang	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : C001-SZ
Condition: FCC 15E_QP AC LISN 100063_N NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1 *	0.15	38.66	-17.34	56.00	18.40	10.13	10.13	Average
2	0.15	41.96	-24.04	66.00	21.70	10.13	10.13	QP
3	0.18	21.90	-32.74	54.64	1.31	10.45	10.14	Average
4	0.18	40.50	-24.14	64.64	19.91	10.45	10.14	QP
5	0.21	23.29	-29.81	53.10	2.90	10.24	10.15	Average
6	0.21	37.99	-25.11	63.10	17.60	10.24	10.15	QP
7	0.43	23.44	-23.89	47.33	3.30	9.98	10.16	Average
8	0.43	36.04	-21.29	57.33	15.90	9.98	10.16	QP
9	0.99	18.39	-27.61	46.00	-2.00	10.23	10.16	Average
10	0.99	31.69	-24.31	56.00	11.30	10.23	10.16	QP
11	4.09	22.88	-23.12	46.00	2.10	10.46	10.32	Average
12	4.09	33.48	-22.52	56.00	12.70	10.46	10.32	QP

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 Data

Test Engineer :	Shunping You	Relative Humidity :	50%
		Temperature :	20-24℃

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	22	802.11a	36	5180	6Mbps	-
Mode 2	U-NII-1	5.15-5.25	22	802.11a	44	5220	6Mbps	-
Mode 3	U-NII-1	5.15-5.25	22	802.11a	48	5240	6Mbps	-
Mode 4	U-NII-2A	5.25-5.35	22	802.11a	52	5260	6Mbps	-
Mode 5	U-NII-2A	5.25-5.35	22	802.11a	60	5300	6Mbps	-
Mode 6	U-NII-2A	5.25-5.35	22	802.11a	64	5320	6Mbps	-
Mode 7	U-NII-2C	5.47-5.725	22	802.11a	100	5500	6Mbps	-
Mode 8	U-NII-2C	5.47-5.725	22	802.11a	116	5580	6Mbps	-
Mode 9	U-NII-2C	5.47-5.725	22	802.11a	140	5700	6Mbps	-
Mode 10	U-NII-1	5.15-5.25	22	802.11n HT20	36	5180	MCS0	-
Mode 11	U-NII-1	5.15-5.25	22	802.11n HT20	44	5220	MCS0	-
Mode 12	U-NII-1	5.15-5.25	22	802.11n HT20	48	5240	MCS0	-
Mode 13	U-NII-2A	5.25-5.35	22	802.11n HT20	52	5260	MCS0	-
Mode 14	U-NII-2A	5.25-5.35	22	802.11n HT20	60	5300	MCS0	-
Mode 15	U-NII-2A	5.25-5.35	22	802.11n HT20	64	5320	MCS0	-
Mode 16	U-NII-2C	5.47-5.725	22	802.11n HT20	100	5500	MCS0	-
Mode 17	U-NII-2C	5.47-5.725	22	802.11n HT20	116	5580	MCS0	-
Mode 18	U-NII-2C	5.47-5.725	22	802.11n HT20	140	5700	MCS0	-
Mode 19	U-NII-1	5.15-5.25	22	802.11n HT40	38	5190	MCS0	-
Mode 20	U-NII-1	5.15-5.25	22	802.11n HT40	46	5230	MCS0	-
Mode 21	U-NII-2A	5.25-5.35	22	802.11n HT40	54	5270	MCS0	-
Mode 22	U-NII-2A	5.25-5.35	22	802.11n HT40	62	5310	MCS0	-
Mode 23	U-NII-2C	5.47-5.725	22	802.11n HT40	102	5510	MCS0	-
Mode 24	U-NII-2C	5.47-5.725	22	802.11n HT40	134	5670	MCS0	-
Mode 25	U-NII-1	5.15-5.25	22	802.11ac VHT80	42	5210	MCS0	-
Mode 26	U-NII-2A	5.25-5.35	22	802.11ac VHT80	58	5290	MCS0	-
Mode 27	U-NII-2C	5.47-5.725	22	802.11ac VHT80	106	5530	MCS0	-
Mode 28	U-NII-2C	5.47-5.725	22	802.11ac VHT80	122	5610	MCS0	-
Mode 29	U-NII-3	5.725-5.85	22	802.11a	149	5745	6Mbps	-
Mode 30	U-NII-3	5.725-5.85	22	802.11a	157	5785	6Mbps	-
Mode 31	U-NII-3	5.725-5.85	22	802.11a	165	5825	6Mbps	-
Mode 32	U-NII-3	5.725-5.85	22	802.11n HT20	149	5745	MCS0	-
Mode 33	U-NII-3	5.725-5.85	22	802.11n HT20	157	5785	MCS0	-
Mode 34	U-NII-3	5.725-5.85	22	802.11n HT20	165	5825	MCS0	-
Mode 35	U-NII-3	5.725-5.85	22	802.11n HT40	151	5755	MCS0	-
Mode 36	U-NII-3	5.725-5.85	22	802.11n HT40	159	5795	MCS0	-
Mode 37	U-NII-3	5.725-5.85	22	802.11ac VHT80	155	5775	MCS0	-
Mode 38	U-NII-2C	5.47-5.725	22	802.11a	144	5720	6Mbps	-
Mode 39	U-NII-2C	5.47-5.725	22	802.11n HT20	144	5720	MCS0	-
Mode 40	U-NII-2C	5.47-5.725	22	802.11n HT40	142	5710	MCS0	-
Mode 41	U-NII-2C	5.47-5.725	22	802.11ac VHT80	138	5690	MCS0	-
Mode 42	U-NII-1	5.15-5.25	22	802.11n HT40	38	5190	MCS0	LF
Mode 43	U-NII-3	5.725-5.85	22	802.11ac VHT80	155	5775	MCS0	LF
Mode 44	U-NII-1	5.15-5.25	22	802.11a	40	5200	6Mbps	-
Mode 45	U-NII-2C	5.47-5.725	22	802.11n HT40	110	5550	MCS0	-



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	5149.94	43.24	54.00	-10.76	H	AVERAGE	Pass	Band Edge
1	802.11a	36	10360.00	47.99	68.30	-20.31	V	Peak	Pass	Harmonic
2	802.11a	44	-	-	-	-	-	-	-	Band Edge
2	802.11a	44	10440.00	46.37	68.30	-21.93	H	Peak	Pass	Harmonic
3	802.11a	48	-	-	-	-	-	-	-	Band Edge
3	802.11a	48	10480.00	46.80	68.30	-21.50	H	Peak	Pass	Harmonic
4	802.11a	52	-	-	-	-	-	-	-	Band Edge
4	802.11a	52	10520.00	47.42	68.30	-20.88	V	Peak	Pass	Harmonic
5	802.11a	60	-	-	-	-	-	-	-	Band Edge
5	802.11a	60	10600.00	45.70	74.00	-28.30	H	Peak	Pass	Harmonic
6	802.11a	64	5370.12	39.91	54.00	-14.09	H	AVERAGE	Pass	Band Edge
6	802.11a	64	10640.00	47.18	74.00	-26.82	H	Peak	Pass	Harmonic
7	802.11a	100	5468.80	57.71	68.30	-10.59	H	PEAK	Pass	Band Edge
7	802.11a	100	16500.00	46.18	68.30	-22.12	V	Peak	Pass	Harmonic
8	802.11a	116	-	-	-	-	-	-	-	Band Edge
8	802.11a	116	16740.00	44.83	68.30	-23.47	V	Peak	Pass	Harmonic
9	802.11a	140	5725.48	56.69	68.30	-11.61	H	PEAK	Pass	Band Edge
9	802.11a	140	17100.00	45.14	68.30	-23.16	V	Peak	Pass	Harmonic
10	802.11n HT20	36	5149.94	43.62	54.00	-10.38	H	AVERAGE	Pass	Band Edge
10	802.11n HT20	36	10360.00	46.40	68.30	-21.90	H	Peak	Pass	Harmonic
11	802.11n HT20	44	-	-	-	-	-	-	-	Band Edge
12	802.11n HT20	48	-	-	-	-	-	-	-	Band Edge
12	802.11n HT20	48	10480.00	46.07	68.30	-22.23	H	Peak	Pass	Harmonic
13	802.11n HT20	52	-	-	-	-	-	-	-	Band Edge
13	802.11n HT20	52	10520.00	46.67	68.30	-21.63	V	Peak	Pass	Harmonic
14	802.11n HT20	60	-	-	-	-	-	-	-	Band Edge
14	802.11n HT20	60	15900.00	45.98	74.00	-28.02	V	Peak	Pass	Harmonic
15	802.11n HT20	64	5371.24	39.85	54.00	-14.15	H	AVERAGE	Pass	Band Edge
15	802.11n HT20	64	10640.00	47.10	74.00	-26.90	H	Peak	Pass	Harmonic
16	802.11n HT20	100	5456.20	40.83	54.00	-13.17	H	AVERAGE	Pass	Band Edge
16	802.11n HT20	100	16500.00	45.46	68.30	-22.84	V	Peak	Pass	Harmonic
17	802.11n HT20	116	-	-	-	-	-	-	-	Band Edge
17	802.11n HT20	116	16740.00	44.03	68.30	-24.27	V	Peak	Pass	Harmonic
18	802.11n HT20	140	5725.42	58.53	68.30	-9.77	H	PEAK	Pass	Band Edge
18	802.11n HT20	140	17100.00	44.55	68.30	-23.75	H	Peak	Pass	Harmonic
19	802.11n HT40	38	5149.91	47.46	54.00	-6.54	H	AVERAGE	Pass	Band Edge
19	802.11n HT40	38	10380.00	45.16	68.30	-23.14	H	Peak	Pass	Harmonic
20	802.11n HT40	46	5149.27	43.64	54.00	-10.36	H	AVERAGE	Pass	Band Edge
20	802.11n HT40	46	-	-	-	-	-	-	-	Harmonic
21	802.11n HT40	54	5353.03	42.73	54.00	-11.27	H	AVERAGE	Pass	Band Edge
21	802.11n HT40	54	-	-	-	-	-	-	-	Harmonic
22	802.11n HT40	62	5350.05	42.89	54.00	-11.11	H	AVERAGE	Pass	Band Edge
22	802.11n HT40	62	-	-	-	-	-	-	-	Harmonic
23	802.11n HT40	102	5459.12	41.15	54.00	-12.85	H	AVERAGE	Pass	Band Edge



23	802.11n HT40	102	-	-	-	-	-	-	-	Harmonic
24	802.11n HT40	134	5426.16	39.90	54.00	-14.10	V	AVERAGE	Pass	Band Edge
24	802.11n HT40	134	-	-	-	-	-	-	-	Harmonic
25	802.11ac VHT80	42	5146.58	41.86	54.00	-12.14	H	AVERAGE	Pass	Band Edge
25	802.11ac VHT80	42	-	-	-	-	-	-	-	Harmonic
26	802.11ac VHT80	58	5047.56	41.48	54.00	-12.52	H	AVERAGE	Pass	Band Edge
26	802.11ac VHT80	58	-	-	-	-	-	-	-	Harmonic
27	802.11ac VHT80	106	5449.72	40.25	54.00	-13.75	H	AVERAGE	Pass	Band Edge
27	802.11ac VHT80	106	-	-	-	-	-	-	-	Harmonic
28	802.11ac VHT80	122	5445.68	40.02	54.00	-13.98	H	AVERAGE	Pass	Band Edge
28	802.11ac VHT80	122	-	-	-	-	-	-	-	Harmonic
29	802.11a	149	-	-	-	-	-	-	-	Band Edge
29	802.11a	149	17235.00	46.10	68.30	-22.20	V	Peak	Pass	Harmonic
30	802.11a	157	-	-	-	-	-	-	-	Band Edge
30	802.11a	157	17355.00	46.29	68.30	-22.01	H	Peak	Pass	Harmonic
31	802.11a	165	-	-	-	-	-	-	-	Band Edge
31	802.11a	165	17475.00	46.30	68.30	-22.00	V	Peak	Pass	Harmonic
32	802.11n HT20	149	5634.37	49.11	68.30	-19.19	V	PEAK	Pass	Band Edge
32	802.11n HT20	149	17235.00	45.75	68.30	-22.55	V	Peak	Pass	Harmonic
33	802.11n HT20	157	-	-	-	-	-	-	-	Band Edge
33	802.11n HT20	157	17355.00	46.65	68.30	-21.65	V	Peak	Pass	Harmonic
34	802.11n HT20	165	5947.38	50.58	68.30	-17.72	V	PEAK	Pass	Band Edge
34	802.11n HT20	165	17475.00	46.35	68.30	-21.95	V	Peak	Pass	Harmonic
35	802.11n HT40	151	5940.84	50.11	68.30	-18.19	V	PEAK	Pass	Band Edge
35	802.11n HT40	151	-	-	-	-	-	-	-	Harmonic
36	802.11n HT40	159	5931.25	50.28	68.30	-18.02	V	PEAK	Pass	Band Edge
36	802.11n HT40	159	-	-	-	-	-	-	-	Harmonic
37	802.11ac VHT80	155	5647.78	52.56	68.30	-15.74	H	PEAK	Pass	Band Edge
37	802.11ac VHT80	155	17325.00	44.24	68.30	-24.06	V	Peak	Pass	Harmonic
38	802.11a	144	-	-	-	-	-	-	-	Band Edge
38	802.11a	144	17160.00	46.11	68.30	-22.19	H	Peak	Pass	Harmonic
39	802.11n HT20	144	5428.65	37.76	54.00	-16.24	H	Peak	Pass	Band Edge
39	802.11n HT20	144	17160.00	45.48	68.30	-22.82	V	Peak	Pass	Harmonic
40	802.11n HT40	142	5438.00	39.57	54.00	-14.43	V	Peak	Pass	Band Edge
40	802.11n HT40	142	-	-	-	-	-	-	-	Harmonic
41	802.11ac VHT80	138	5436.35	39.54	54.00	-14.46	H	Peak	Pass	Band Edge
41	802.11ac VHT80	138	-	-	-	-	-	-	-	Harmonic
42	802.11n HT40	38	948.59	30.84	46	-15.16	H	Peak	Pass	LF
43	802.11ac VHT80	155	948.59	31.41	46	-14.59	H	Peak	Pass	LF
44	802.11a	40	5149.60	42.01	54.00	-11.99	H	AVERAGE	Pass	Band Edge
44	802.11a	40	-	-	-	-	-	-	-	Harmonic
46	802.11n HT40	110	5457.80	40.71	54.00	-13.29	H	AVERAGE	Pass	Band Edge
46	802.11n HT40	110	-	-	-	-	-	-	-	Harmonic



<Co-location>

11n HT40_Ch38 + LTE Band13

11n HT40_Ch38 (Band Edge @ 3m)

	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
Co-location		5149.76	55.69	-18.31	74	47.13	34.62	7.91	33.97	104	76	P	H
		5149.76	46.75	-7.25	54	38.19	34.62	7.91	33.97	104	76	A	H
	*	5190	97.78	-	-	89.15	34.65	7.93	33.95	104	76	P	H
	*	5190	91.2	-	-	82.57	34.65	7.93	33.95	104	76	A	H
		5384.68	47.49	-26.51	74	38.08	34.81	8.38	33.78	104	76	P	H
		5386.92	39.33	-14.67	54	29.92	34.81	8.38	33.78	104	76	A	H
		5140.92	49.24	-24.76	74	40.7	34.62	7.91	33.99	123	206	P	V
		5149.76	41.38	-12.62	54	32.82	34.62	7.91	33.97	123	206	A	V
	*	5190	91.01	-	-	82.38	34.65	7.93	33.95	123	206	P	V
	*	5190	84.15	-	-	75.52	34.65	7.93	33.95	123	206	A	V
		5446	47.56	-26.44	74	38.01	34.86	8.43	33.74	123	206	P	V
		5435.64	39.38	-14.62	54	29.84	34.85	8.43	33.74	123	206	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Harmonic (Harmonic @ 3m)

11n HT40_Ch38 +LTE_B13

	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
Co-location		10380	46.07	-22.23	68.3	56.92	37.36	10.76	58.97	-	-	P	H
		15570	45.51	-28.49	74	52.8	38.96	12.72	58.97	-	-	P	H
		10380	46.04	-22.26	68.3	56.89	37.36	10.76	58.97	-	-	P	V
		15570	44.35	-29.65	74	51.64	38.96	12.72	58.97	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Mode	1																																																	
	Band Edge																																																	
	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz																																																	
ANT	22																																																	
Pol.	Horizontal																																																	
Peak	Fundamental																																																	
	Date: 2024-01-13																																																	
<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>5148.86</td><td>51.63</td><td>74.00</td><td>-22.37</td><td>42.13</td><td>34.42</td><td>7.92</td><td>32.84</td><td>122</td><td>81</td><td>PEAK</td></tr></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	5148.86	51.63	74.00	-22.37	42.13	34.42	7.92	32.84	122	81	PEAK
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																									
1	5148.86	51.63	74.00	-22.37	42.13	34.42	7.92	32.84	122	81	PEAK																																							
Avg <td colspan="11">Date: 2024-01-14</td>	Date: 2024-01-14																																																	
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>102.87</td><td>-----</td><td>-----</td><td>93.38</td><td>34.45</td><td>7.94</td><td>32.90</td><td>122</td><td>81</td><td>PEAK</td></tr></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	5180.00	102.87	-----	-----	93.38	34.45	7.94	32.90	122	81
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																									
1	5180.00	102.87	-----	-----	93.38	34.45	7.94	32.90	122	81	PEAK																																							
Peak <td colspan="11">Date: 2024-01-13</td>	Date: 2024-01-13																																																	
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>5149.94</td><td>43.24</td><td>54.00</td><td>-10.76</td><td>33.75</td><td>34.42</td><td>7.92</td><td>32.85</td><td>122</td><td>81</td><td>AVERAGE</td></tr></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	5149.94	43.24	54.00	-10.76	33.75	34.42	7.92	32.85	122	81
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																									
1	5149.94	43.24	54.00	-10.76	33.75	34.42	7.92	32.85	122	81	AVERAGE																																							
Avg <td colspan="11">Date: 2024-01-14</td>	Date: 2024-01-14																																																	
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>95.92</td><td>-----</td><td>-----</td><td>86.43</td><td>34.45</td><td>7.94</td><td>32.90</td><td>122</td><td>81</td><td>AVERAGE</td></tr></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	5180.00	95.92	-----	-----	86.43	34.45	7.94	32.90	122	81
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																									
1	5180.00	95.92	-----	-----	86.43	34.45	7.94	32.90	122	81	AVERAGE																																							

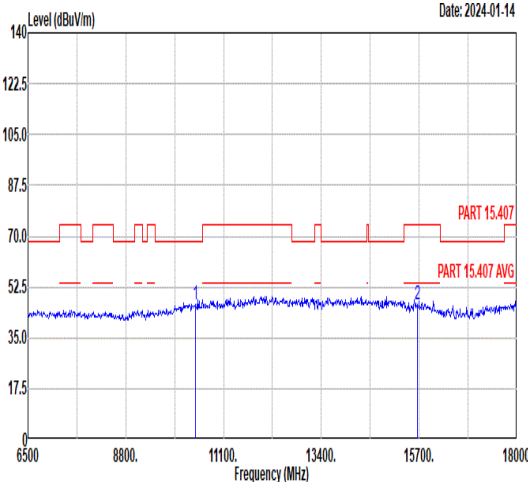
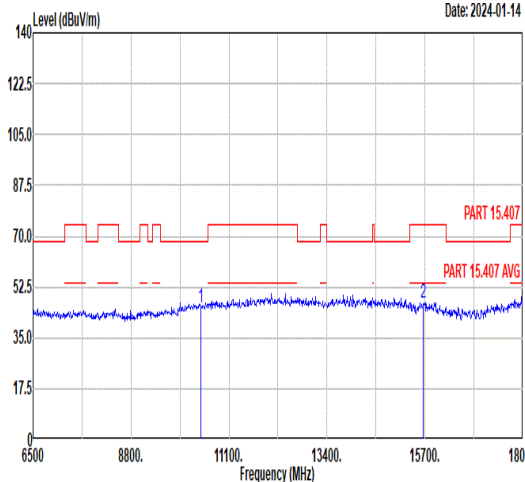


Mode	1																																																																																											
	Band Edge																																																																																											
	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz																																																																																											
ANT	22																																																																																											
Pol.	Vertical						Fundamental																																																																																					
Peak	Level (dBuV/m) Date: 2024-01-13 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5000 5036 5072 5108 5144 5180 Frequency (MHz) <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th><th></th><th></th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>5146.34</td><td>50.46</td><td>74.00</td><td>-23.54</td><td>40.96</td><td>34.42</td><td>7.92</td><td>32.84</td><td>328</td><td>254</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	5146.34	50.46	74.00	-23.54	40.96	34.42	7.92	32.84	328	254	PEAK	Level (dBuV/m) Date: 2024-01-14 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2200 3400 4600 5800 7000 Frequency (MHz) <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th><th></th><th></th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>99.24</td><td>-----</td><td>-----</td><td>89.75</td><td>34.44</td><td>7.94</td><td>32.89</td><td>328</td><td>254</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	5180.00	99.24	-----	-----	89.75	34.44	7.94	32.89	328	254	PEAK
		Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																																			
1	5146.34	50.46	74.00	-23.54	40.96	34.42	7.92	32.84	328	254	PEAK																																																																																	
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																																			
1	5180.00	99.24	-----	-----	89.75	34.44	7.94	32.89	328	254	PEAK																																																																																	
Avg	Level (dBuV/m) Date: 2024-01-13 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 5000 5036 5072 5108 5144 5180 Frequency (MHz) <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th><th></th><th></th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>5149.22</td><td>41.04</td><td>54.00</td><td>-12.96</td><td>31.54</td><td>34.42</td><td>7.92</td><td>32.84</td><td>328</td><td>254</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	5149.22	41.04	54.00	-12.96	31.54	34.42	7.92	32.84	328	254	AVERAGE	Level (dBuV/m) Date: 2024-01-14 140 122.5 105.0 87.5 70.0 52.5 35.0 17.5 1000 2200 3400 4600 5800 7000 Frequency (MHz) <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th><th></th><th></th><th></th></tr><tr><th></th><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>cm</th><th>deg</th></tr><tr><td>1</td><td>5180.00</td><td>92.47</td><td>-----</td><td>-----</td><td>82.98</td><td>34.44</td><td>7.94</td><td>32.89</td><td>328</td><td>254</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg	1	5180.00	92.47	-----	-----	82.98	34.44	7.94	32.89	328	254	AVERAGE
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																																			
1	5149.22	41.04	54.00	-12.96	31.54	34.42	7.92	32.84	328	254	AVERAGE																																																																																	
	Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark																																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																																																																			
1	5180.00	92.47	-----	-----	82.98	34.44	7.94	32.89	328	254	AVERAGE																																																																																	

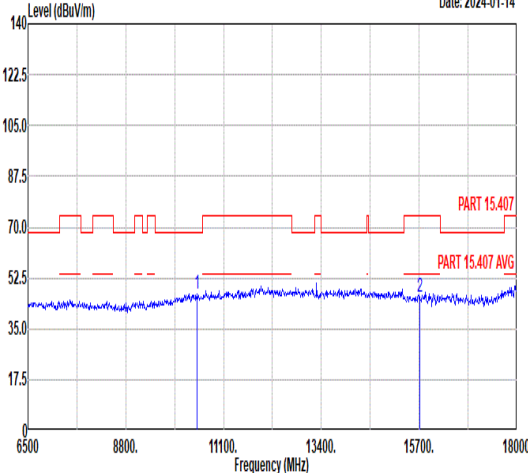
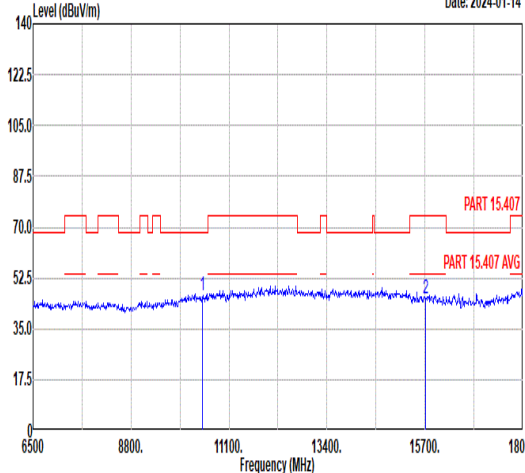


Mode	1																																																																																																																																	
	Harmonic																																																																																																																																	
	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz																																																																																																																																	
ANT	22																																																																																																																																	
Pol.	Horizontal						Vertical																																																																																																																											
Peak Avg	Level (dBuV/m) Date: 2024-01-14 Frequency (MHz) <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></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><th></th><th></th></tr><tr><td>1 10360.00</td><td>47.21</td><td>68.30</td><td>-21.09</td><td>57.86</td><td>37.62</td><td>10.73</td><td>59.00</td><td>--</td><td>--</td><td>Peak</td><td></td></tr><tr><td>2 15540.00</td><td>45.86</td><td>74.00</td><td>-28.14</td><td>51.52</td><td>40.56</td><td>12.72</td><td>58.94</td><td>--</td><td>--</td><td>Peak</td><td></td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1 10360.00	47.21	68.30	-21.09	57.86	37.62	10.73	59.00	--	--	Peak		2 15540.00	45.86	74.00	-28.14	51.52	40.56	12.72	58.94	--	--	Peak		Level (dBuV/m) Date: 2024-01-14 Frequency (MHz) <table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></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><th></th><th></th></tr><tr><td>1 10360.00</td><td>47.99</td><td>68.30</td><td>-20.31</td><td>58.64</td><td>37.62</td><td>10.73</td><td>59.00</td><td>--</td><td>--</td><td>Peak</td><td></td></tr><tr><td>2 15540.00</td><td>45.04</td><td>74.00</td><td>-28.96</td><td>50.70</td><td>40.56</td><td>12.72</td><td>58.94</td><td>--</td><td>--</td><td>Peak</td><td></td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1 10360.00	47.99	68.30	-20.31	58.64	37.62	10.73	59.00	--	--	Peak		2 15540.00	45.04	74.00	-28.96	50.70	40.56	12.72	58.94	--	--	Peak	
			Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																						
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1 10360.00	47.21	68.30	-21.09	57.86	37.62	10.73	59.00	--	--	Peak																																																																																																																								
2 15540.00	45.86	74.00	-28.14	51.52	40.56	12.72	58.94	--	--	Peak																																																																																																																								
		Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																							
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1 10360.00	47.99	68.30	-20.31	58.64	37.62	10.73	59.00	--	--	Peak																																																																																																																								
2 15540.00	45.04	74.00	-28.96	50.70	40.56	12.72	58.94	--	--	Peak																																																																																																																								

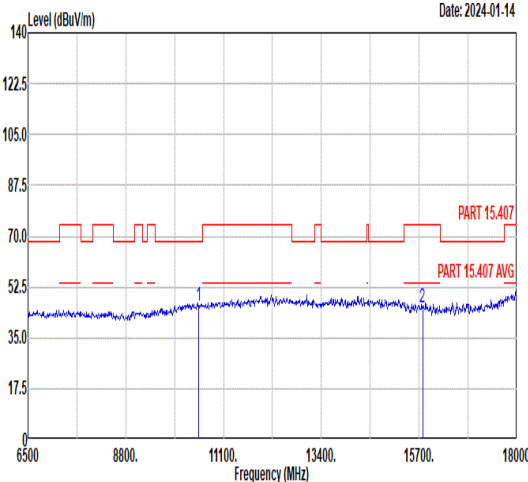
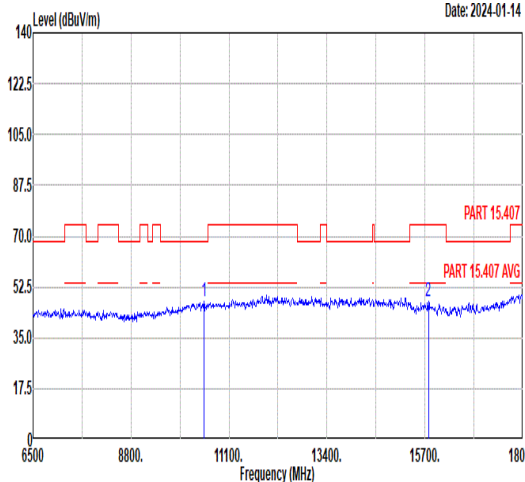


Mode	2																																																																																																																																	
	Harmonic																																																																																																																																	
	U-NII-1_5.15-5.25_802.11a_CH44_5220MHz																																																																																																																																	
ANT	22																																																																																																																																	
Pol.	Horizontal						Vertical																																																																																																																											
Peak Avg																																																																																																																																		
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></th><th></th><th></th></tr><tr><th></th><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><th></th></tr><tr><td>1</td><td>10440.00</td><td>46.37</td><td>68.30</td><td>-21.93</td><td>56.83</td><td>37.66</td><td>10.79</td><td>58.91</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15660.00</td><td>46.56</td><td>74.00</td><td>-27.44</td><td>52.30</td><td>40.60</td><td>12.72</td><td>59.06</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	10440.00	46.37	68.30	-21.93	56.83	37.66	10.79	58.91	--	--	Peak	2	15660.00	46.56	74.00	-27.44	52.30	40.60	12.72	59.06	--	--	Peak	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></th><th></th><th></th></tr><tr><th></th><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><th></th></tr><tr><td>1</td><td>10440.00</td><td>45.51</td><td>68.30</td><td>-22.79</td><td>55.97</td><td>37.66</td><td>10.79</td><td>58.91</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15660.00</td><td>46.91</td><td>74.00</td><td>-27.09</td><td>52.65</td><td>40.60</td><td>12.72</td><td>59.06</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	10440.00	45.51	68.30	-22.79	55.97	37.66	10.79	58.91	--	--	Peak	2	15660.00	46.91	74.00	-27.09	52.65	40.60	12.72	59.06	--	--	Peak
			Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																								
1	10440.00	46.37	68.30	-21.93	56.83	37.66	10.79	58.91	--	--	Peak																																																																																																																							
2	15660.00	46.56	74.00	-27.44	52.30	40.60	12.72	59.06	--	--	Peak																																																																																																																							
		Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																							
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																								
1	10440.00	45.51	68.30	-22.79	55.97	37.66	10.79	58.91	--	--	Peak																																																																																																																							
2	15660.00	46.91	74.00	-27.09	52.65	40.60	12.72	59.06	--	--	Peak																																																																																																																							

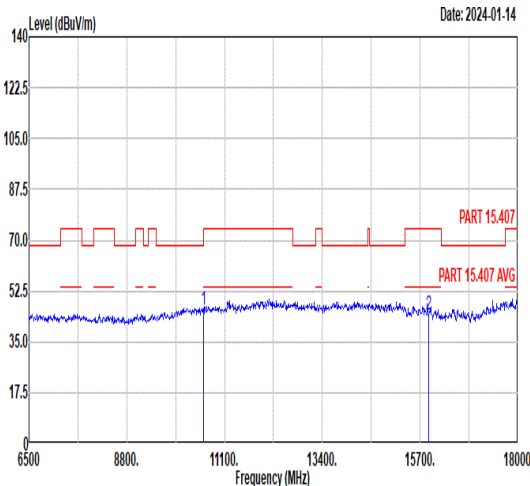
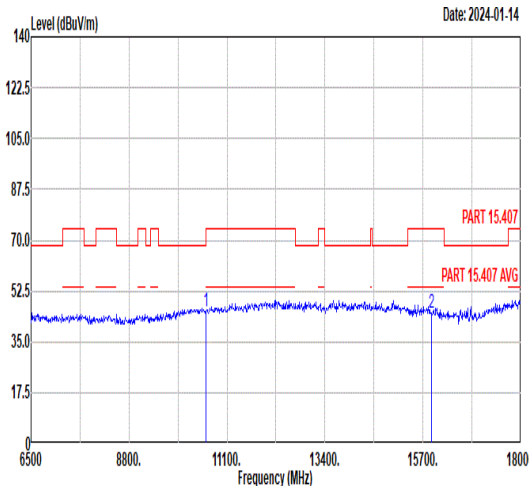


Mode	3																																																																																																																
	Harmonic																																																																																																																
	U-NII-1_5.15-5.25_802.11a_CH48_5240MHz																																																																																																																
ANT	22																																																																																																																
Pol.	Horizontal						Vertical																																																																																																										
Peak Avg	Level (dBuV/m) Date: 2024-01-14  10480.00 15720.00						Level (dBuV/m) Date: 2024-01-14  10480.00 15720.00																																																																																																										
	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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><tr><td>1</td><td>10480.00</td><td>46.80</td><td>68.30</td><td>-21.50</td><td>57.16</td><td>37.69</td><td>10.82</td><td>58.87</td><td>--</td><td>-- Peak</td></tr><tr><td>2</td><td>15720.00</td><td>45.98</td><td>74.00</td><td>-28.02</td><td>51.77</td><td>40.62</td><td>12.71</td><td>59.12</td><td>--</td><td>-- Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	10480.00	46.80	68.30	-21.50	57.16	37.69	10.82	58.87	--	-- Peak	2	15720.00	45.98	74.00	-28.02	51.77	40.62	12.71	59.12	--	-- Peak	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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><tr><td>1</td><td>10480.00</td><td>46.35</td><td>68.30</td><td>-21.95</td><td>56.71</td><td>37.69</td><td>10.82</td><td>58.87</td><td>--</td><td>-- Peak</td></tr><tr><td>2</td><td>15720.00</td><td>45.62</td><td>74.00</td><td>-28.38</td><td>51.41</td><td>40.62</td><td>12.71</td><td>59.12</td><td>--</td><td>-- Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	10480.00	46.35	68.30	-21.95	56.71	37.69	10.82	58.87	--	-- Peak	2	15720.00	45.62	74.00	-28.38	51.41	40.62	12.71	59.12	--	-- Peak
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																																									
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																							
1	10480.00	46.80	68.30	-21.50	57.16	37.69	10.82	58.87	--	-- Peak																																																																																																							
2	15720.00	45.98	74.00	-28.02	51.77	40.62	12.71	59.12	--	-- Peak																																																																																																							
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																										
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																																									
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																							
1	10480.00	46.35	68.30	-21.95	56.71	37.69	10.82	58.87	--	-- Peak																																																																																																							
2	15720.00	45.62	74.00	-28.38	51.41	40.62	12.71	59.12	--	-- Peak																																																																																																							



Mode	4																																																																																																																																	
	Harmonic																																																																																																																																	
	U-NII-2A_5.25-5.35_802.11a_CH52_5260MHz																																																																																																																																	
ANT	22																																																																																																																																	
Pol.	Horizontal						Vertical																																																																																																																											
Peak Avg																																																																																																																																		
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></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><th></th><th></th></tr><tr><td>1</td><td>10520.00</td><td>46.13</td><td>68.30</td><td>-22.17</td><td>56.39</td><td>37.71</td><td>10.85</td><td>58.82</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15780.00</td><td>45.37</td><td>74.00</td><td>-28.63</td><td>51.21</td><td>40.63</td><td>12.71</td><td>59.18</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1	10520.00	46.13	68.30	-22.17	56.39	37.71	10.85	58.82	--	--	Peak	2	15780.00	45.37	74.00	-28.63	51.21	40.63	12.71	59.18	--	--	Peak	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></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><th></th><th></th></tr><tr><td>1</td><td>10520.00</td><td>47.42</td><td>68.30</td><td>-20.88</td><td>57.68</td><td>37.71</td><td>10.85</td><td>58.82</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15780.00</td><td>47.77</td><td>74.00</td><td>-26.23</td><td>53.61</td><td>40.63</td><td>12.71</td><td>59.18</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1	10520.00	47.42	68.30	-20.88	57.68	37.71	10.85	58.82	--	--	Peak	2	15780.00	47.77	74.00	-26.23	53.61	40.63	12.71	59.18	--	--	Peak
			Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1	10520.00	46.13	68.30	-22.17	56.39	37.71	10.85	58.82	--	--	Peak																																																																																																																							
2	15780.00	45.37	74.00	-28.63	51.21	40.63	12.71	59.18	--	--	Peak																																																																																																																							
		Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																							
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1	10520.00	47.42	68.30	-20.88	57.68	37.71	10.85	58.82	--	--	Peak																																																																																																																							
2	15780.00	47.77	74.00	-26.23	53.61	40.63	12.71	59.18	--	--	Peak																																																																																																																							



Mode	5																																																																																																																							
	Harmonic																																																																																																																							
	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz																																																																																																																							
ANT	22																																																																																																																							
Pol.	Horizontal						Vertical																																																																																																																	
Peak Avg																																																																																																																								
	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr></thead><tbody><tr><td></td><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td><td>cm</td><td>deg</td><td></td></tr><tr><td>1</td><td>10600.00</td><td>45.70</td><td>74.00</td><td>-28.30</td><td>55.74</td><td>37.78</td><td>10.91</td><td>58.73</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15900.00</td><td>44.16</td><td>74.00</td><td>-29.84</td><td>50.08</td><td>40.67</td><td>12.71</td><td>59.30</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	10600.00	45.70	74.00	-28.30	55.74	37.78	10.91	58.73	--	--	Peak	2	15900.00	44.16	74.00	-29.84	50.08	40.67	12.71	59.30	--	--	Peak	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr></thead><tbody><tr><td></td><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td><td>cm</td><td>deg</td><td></td></tr><tr><td>1</td><td>10600.00</td><td>45.33</td><td>74.00</td><td>-28.67</td><td>55.37</td><td>37.78</td><td>10.91</td><td>58.73</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15900.00</td><td>45.14</td><td>74.00</td><td>-28.86</td><td>51.06</td><td>40.67</td><td>12.71</td><td>59.30</td><td>--</td><td>--</td><td>Peak</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	10600.00	45.33	74.00	-28.67	55.37	37.78	10.91	58.73	--	--	Peak	2	15900.00	45.14	74.00	-28.86	51.06	40.67	12.71	59.30	--	--	Peak
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																														
1	10600.00	45.70	74.00	-28.30	55.74	37.78	10.91	58.73	--	--	Peak																																																																																																													
2	15900.00	44.16	74.00	-29.84	50.08	40.67	12.71	59.30	--	--	Peak																																																																																																													
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																														
1	10600.00	45.33	74.00	-28.67	55.37	37.78	10.91	58.73	--	--	Peak																																																																																																													
2	15900.00	45.14	74.00	-28.86	51.06	40.67	12.71	59.30	--	--	Peak																																																																																																													

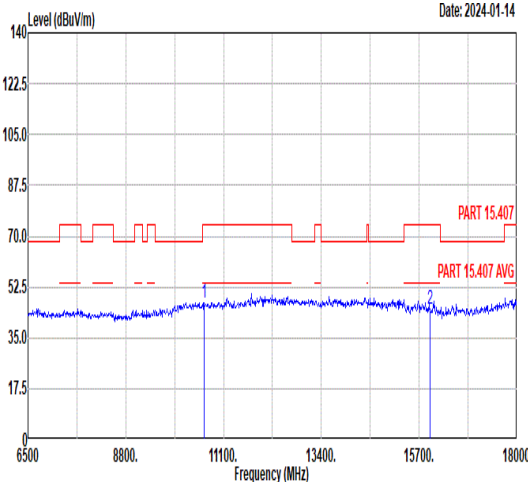
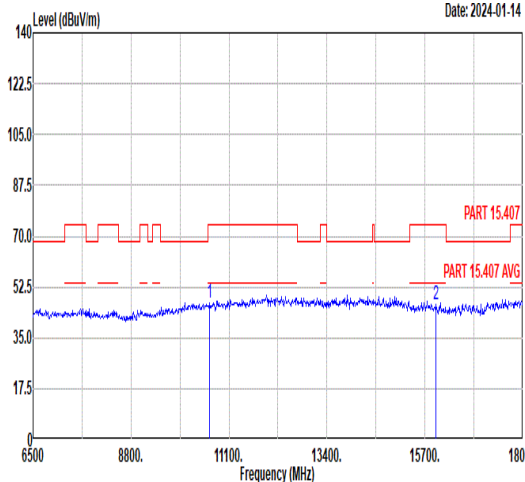


Mode	6									
	Band Edge									
	U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz									
ANT	22									
Pol.	Horizontal					Fundamental				
Peak	Level (dBuV/m) Date: 2024-01-13									

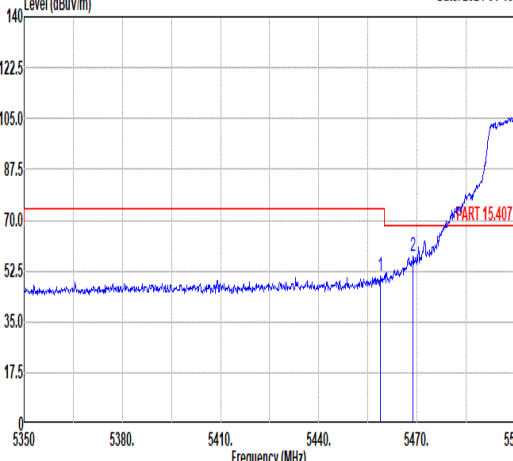
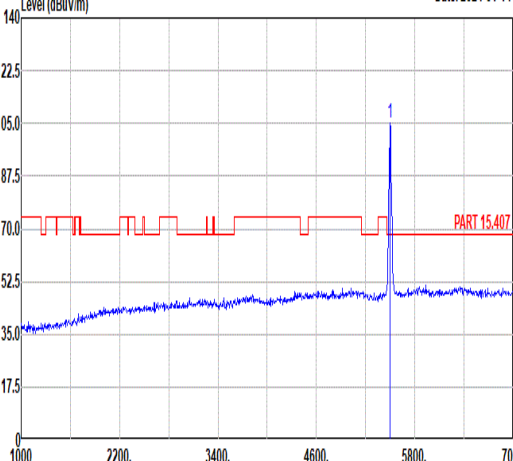
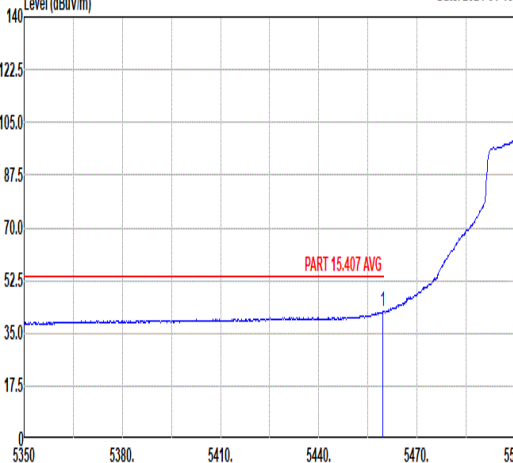
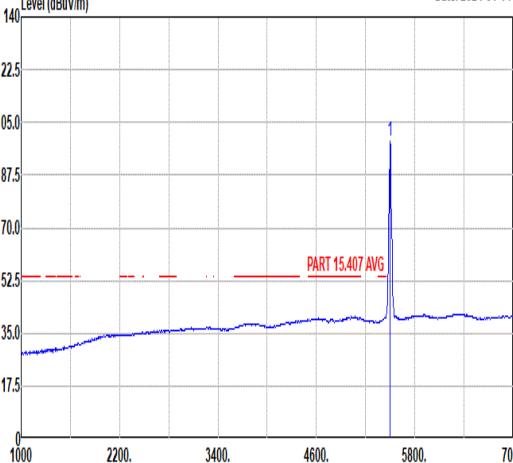


Mode	6																																																			
	Band Edge																																																			
	U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz																																																			
ANT	22																																																			
Pol.	Vertical																																																			
Peak	Level (dBuV/m) Date: 2024-01-13 Frequency (MHz) <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5381.04</td><td>49.09</td><td>74.00</td><td>-24.91</td><td>39.30</td><td>34.60</td><td>8.41</td><td>33.22</td><td>313</td><td>248</td><td>PEAK</td></tr></tbody></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg		1	5381.04	49.09	74.00	-24.91	39.30	34.60	8.41	33.22	313	248	PEAK
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																												
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																											
1	5381.04	49.09	74.00	-24.91	39.30	34.60	8.41	33.22	313	248	PEAK																																									
Fundamental	Level (dBuV/m) Date: 2024-01-14 Frequency (MHz) <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5320.00</td><td>98.78</td><td>-----</td><td>-----</td><td>89.10</td><td>34.55</td><td>8.25</td><td>33.12</td><td>313</td><td>248</td><td>PEAK</td></tr></tbody></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg		1	5320.00	98.78	-----	-----	89.10	34.55	8.25	33.12	313	248	PEAK
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																												
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																											
1	5320.00	98.78	-----	-----	89.10	34.55	8.25	33.12	313	248	PEAK																																									
Avg	Level (dBuV/m) Date: 2024-01-13 Frequency (MHz) <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5369.42</td><td>39.74</td><td>54.00</td><td>-14.26</td><td>29.97</td><td>34.59</td><td>8.38</td><td>33.20</td><td>313</td><td>248</td><td>AVERAGE</td></tr></tbody></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg		1	5369.42	39.74	54.00	-14.26	29.97	34.59	8.38	33.20	313	248	AVERAGE
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																												
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																											
1	5369.42	39.74	54.00	-14.26	29.97	34.59	8.38	33.20	313	248	AVERAGE																																									
AVERAGE	Level (dBuV/m) Date: 2024-01-14 Frequency (MHz) <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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>cm</th><th>deg</th><th></th></tr></thead><tbody><tr><td>1</td><td>5320.00</td><td>92.21</td><td>-----</td><td>-----</td><td>82.53</td><td>34.55</td><td>8.25</td><td>33.12</td><td>313</td><td>248</td><td>AVERAGE</td></tr></tbody></table>												Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg		1	5320.00	92.21	-----	-----	82.53	34.55	8.25	33.12	313	248	AVERAGE
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																												
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm	deg																																											
1	5320.00	92.21	-----	-----	82.53	34.55	8.25	33.12	313	248	AVERAGE																																									



Mode	6																																																																																																																																	
	Harmonic																																																																																																																																	
	U-NII-2A_5.25-5.35_802.11a_CH64_5320MHz																																																																																																																																	
ANT	22																																																																																																																																	
Pol.	Horizontal						Vertical																																																																																																																											
Peak Avg																																																																																																																																		
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></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><th></th><th></th></tr><tr><td>1</td><td>10640.00</td><td>47.18</td><td>74.00</td><td>-26.82</td><td>57.12</td><td>37.81</td><td>10.94</td><td>58.69</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15960.00</td><td>44.90</td><td>74.00</td><td>-29.10</td><td>50.88</td><td>40.69</td><td>12.70</td><td>59.37</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1	10640.00	47.18	74.00	-26.82	57.12	37.81	10.94	58.69	--	--	Peak	2	15960.00	44.90	74.00	-29.10	50.88	40.69	12.70	59.37	--	--	Peak	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></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><th></th><th></th></tr><tr><td>1</td><td>10640.00</td><td>46.96</td><td>74.00</td><td>-27.04</td><td>56.90</td><td>37.81</td><td>10.94</td><td>58.69</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15960.00</td><td>46.73</td><td>74.00</td><td>-27.27</td><td>52.71</td><td>40.69</td><td>12.70</td><td>59.37</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1	10640.00	46.96	74.00	-27.04	56.90	37.81	10.94	58.69	--	--	Peak	2	15960.00	46.73	74.00	-27.27	52.71	40.69	12.70	59.37	--	--	Peak
			Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																						
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1	10640.00	47.18	74.00	-26.82	57.12	37.81	10.94	58.69	--	--	Peak																																																																																																																							
2	15960.00	44.90	74.00	-29.10	50.88	40.69	12.70	59.37	--	--	Peak																																																																																																																							
		Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																							
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1	10640.00	46.96	74.00	-27.04	56.90	37.81	10.94	58.69	--	--	Peak																																																																																																																							
2	15960.00	46.73	74.00	-27.27	52.71	40.69	12.70	59.37	--	--	Peak																																																																																																																							

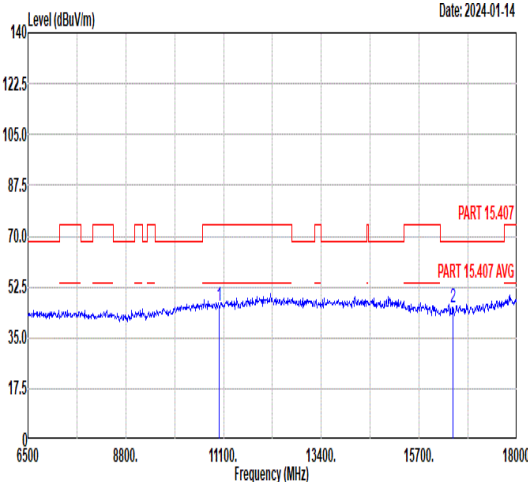
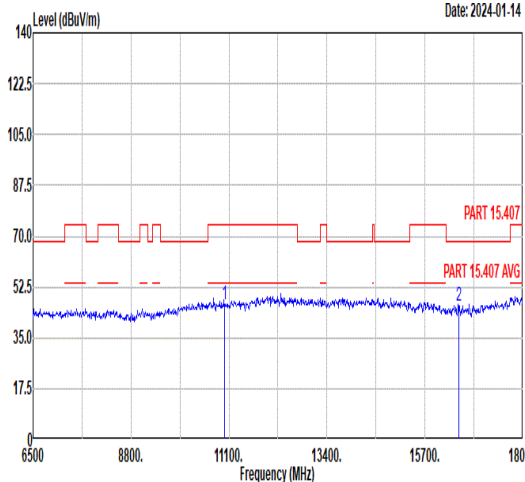


Mode	7																																																																																																										
	Band Edge																																																																																																										
	U-NII-2C_5.47-5.725_802.11a_CH100_5500MHz																																																																																																										
ANT	22																																																																																																										
Pol.	Horizontal						Fundamental																																																																																																				
Peak	Level (dBuV/m) Date: 2024-01-13  Frequency (MHz) <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th><th></th><th></th><th>Remark</th></tr><tr><th></th><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><th></th></tr></thead><tbody><tr><td>1</td><td>5458.75</td><td>50.85</td><td>74.00</td><td>-23.15</td><td>41.13</td><td>34.66</td><td>8.41</td><td>33.35</td><td>102</td><td>297</td><td>PEAK</td></tr><tr><td>2</td><td>5468.80</td><td>57.71</td><td>68.30</td><td>-10.59</td><td>48.00</td><td>34.67</td><td>8.40</td><td>33.36</td><td>102</td><td>297</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor				Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	5458.75	50.85	74.00	-23.15	41.13	34.66	8.41	33.35	102	297	PEAK	2	5468.80	57.71	68.30	-10.59	48.00	34.67	8.40	33.36	102	297	PEAK	Level (dBuV/m) Date: 2024-01-14  Frequency (MHz) <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th><th></th><th></th><th>Remark</th></tr><tr><th></th><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><th></th></tr></thead><tbody><tr><td>1</td><td>5500.00</td><td>105.13</td><td>-----</td><td>-----</td><td>95.47</td><td>34.70</td><td>8.36</td><td>33.40</td><td>102</td><td>297</td><td>PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor				Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	5500.00	105.13	-----	-----	95.47	34.70	8.36	33.40	102	297	PEAK
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor				Remark																																																																																																			
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																	
1	5458.75	50.85	74.00	-23.15	41.13	34.66	8.41	33.35	102	297	PEAK																																																																																																
2	5468.80	57.71	68.30	-10.59	48.00	34.67	8.40	33.36	102	297	PEAK																																																																																																
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor				Remark																																																																																																			
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																	
1	5500.00	105.13	-----	-----	95.47	34.70	8.36	33.40	102	297	PEAK																																																																																																
Avg	Level (dBuV/m) Date: 2024-01-13  Frequency (MHz) <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th><th></th><th></th><th>Remark</th></tr><tr><th></th><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><th></th></tr></thead><tbody><tr><td>1</td><td>5459.65</td><td>42.15</td><td>54.00</td><td>-11.85</td><td>32.43</td><td>34.66</td><td>8.41</td><td>33.35</td><td>102</td><td>297</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor				Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	5459.65	42.15	54.00	-11.85	32.43	34.66	8.41	33.35	102	297	AVERAGE	Level (dBuV/m) Date: 2024-01-14  Frequency (MHz) <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</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></th><th></th><th></th><th>Remark</th></tr><tr><th></th><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><th></th></tr></thead><tbody><tr><td>1</td><td>5500.00</td><td>98.58</td><td>-----</td><td>-----</td><td>88.92</td><td>34.70</td><td>8.36</td><td>33.40</td><td>102</td><td>297</td><td>AVERAGE</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor				Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg		1	5500.00	98.58	-----	-----	88.92	34.70	8.36	33.40	102	297	AVERAGE												
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																			
Freq	Level	Line Margin	Level Factor	Loss Factor				Remark																																																																																																			
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																	
1	5459.65	42.15	54.00	-11.85	32.43	34.66	8.41	33.35	102	297	AVERAGE																																																																																																
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																				
Freq	Level	Line Margin	Level Factor	Loss Factor				Remark																																																																																																			
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																	
1	5500.00	98.58	-----	-----	88.92	34.70	8.36	33.40	102	297	AVERAGE																																																																																																



Mode	7																																																																																																							
	Band Edge																																																																																																							
	U-NII-2C_5.47-5.725_802.11a_CH100_5500MHz																																																																																																							
ANT	22																																																																																																							
Pol.	Vertical					Fundamental																																																																																																		
Peak	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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>5459.80</td><td>50.06</td><td>74.00</td><td>-23.94</td><td>40.34</td><td>34.66</td><td>8.41</td><td>33.35</td><td>400</td><td>259</td><td>PEAK</td></tr><tr><td>2</td><td>5470.00</td><td>55.38</td><td>68.30</td><td>-12.92</td><td>45.67</td><td>34.67</td><td>8.40</td><td>33.36</td><td>400</td><td>259</td><td>PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5459.80	50.06	74.00	-23.94	40.34	34.66	8.41	33.35	400	259	PEAK	2	5470.00	55.38	68.30	-12.92	45.67	34.67	8.40	33.36	400	259	PEAK	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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>101.44</td><td>-----</td><td>-----</td><td>91.78</td><td>34.70</td><td>8.36</td><td>33.40</td><td>400</td><td>259</td><td>PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5500.00	101.44	-----	-----	91.78	34.70	8.36	33.40	400	259	PEAK
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																														
1	5459.80	50.06	74.00	-23.94	40.34	34.66	8.41	33.35	400	259	PEAK																																																																																													
2	5470.00	55.38	68.30	-12.92	45.67	34.67	8.40	33.36	400	259	PEAK																																																																																													
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																														
1	5500.00	101.44	-----	-----	91.78	34.70	8.36	33.40	400	259	PEAK																																																																																													
Avg	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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>5459.95</td><td>40.62</td><td>54.00</td><td>-13.38</td><td>30.90</td><td>34.66</td><td>8.41</td><td>33.35</td><td>400</td><td>259</td><td>AVERAGE</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5459.95	40.62	54.00	-13.38	30.90	34.66	8.41	33.35	400	259	AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th></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>Remark</th></tr><tr><th></th><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>95.45</td><td>-----</td><td>-----</td><td>85.79</td><td>34.70</td><td>8.36</td><td>33.40</td><td>400</td><td>259</td><td>AVERAGE</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5500.00	95.45	-----	-----	85.79	34.70	8.36	33.40	400	259	AVERAGE												
		Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																														
1	5459.95	40.62	54.00	-13.38	30.90	34.66	8.41	33.35	400	259	AVERAGE																																																																																													
	Limit	Read	Ant	Cable	Preamp	APos	TPos																																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																														
1	5500.00	95.45	-----	-----	85.79	34.70	8.36	33.40	400	259	AVERAGE																																																																																													



Mode	7																																																																																																																																	
	Harmonic																																																																																																																																	
	U-NII-2C_5.47-5.725_802.11a_CH100_5500MHz																																																																																																																																	
ANT	22																																																																																																																																	
Pol.	Horizontal						Vertical																																																																																																																											
Peak Avg																																																																																																																																		
	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></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><th></th><th></th></tr><tr><td>1</td><td>11000.00</td><td>45.96</td><td>74.00</td><td>-28.04</td><td>54.95</td><td>38.10</td><td>11.21</td><td>58.30</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>16500.00</td><td>45.31</td><td>68.30</td><td>-22.99</td><td>50.30</td><td>40.95</td><td>12.91</td><td>58.85</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1	11000.00	45.96	74.00	-28.04	54.95	38.10	11.21	58.30	--	--	Peak	2	16500.00	45.31	68.30	-22.99	50.30	40.95	12.91	58.85	--	--	Peak	<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th colspan="2">Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>APos</th><th>TPos</th><th rowspan="2">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></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><th></th><th></th></tr><tr><td>1</td><td>11000.00</td><td>46.26</td><td>74.00</td><td>-27.74</td><td>55.25</td><td>38.10</td><td>11.21</td><td>58.30</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>16500.00</td><td>46.18</td><td>68.30</td><td>-22.12</td><td>51.17</td><td>40.95</td><td>12.91</td><td>58.85</td><td>--</td><td>--</td><td>Peak</td></tr></table>								Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg			1	11000.00	46.26	74.00	-27.74	55.25	38.10	11.21	58.30	--	--	Peak	2	16500.00	46.18	68.30	-22.12	51.17	40.95	12.91	58.85	--	--	Peak
			Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																						
	Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1	11000.00	45.96	74.00	-28.04	54.95	38.10	11.21	58.30	--	--	Peak																																																																																																																							
2	16500.00	45.31	68.30	-22.99	50.30	40.95	12.91	58.85	--	--	Peak																																																																																																																							
		Limit		Read		Ant	Cable	Preamp	APos	TPos	Remark																																																																																																																							
Freq	Level	Line	Margin	Level	Factor	Loss	Factor																																																																																																																											
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																									
1	11000.00	46.26	74.00	-27.74	55.25	38.10	11.21	58.30	--	--	Peak																																																																																																																							
2	16500.00	46.18	68.30	-22.12	51.17	40.95	12.91	58.85	--	--	Peak																																																																																																																							