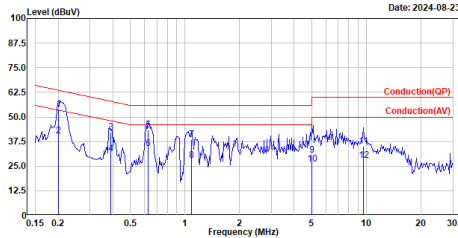


Appendix A. Test Result of AC Power Line Conducted Emission

Antenna Type: Panel

DC Power Supply mode

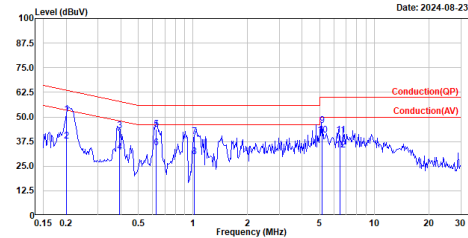
Site :HY-SR01
Condition :Line
Mode :TX_ax80_5775MHz
test by :Kevin



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	Line	Limit	Level	dB	
1	0.200	53.97	63.59	-9.62	44.29	9.68	QP
2	0.200	40.51	53.59	-13.08	30.83	9.68	Average
3	0.390	42.44	58.07	-15.63	32.76	9.68	QP
4	0.390	31.44	48.07	-16.63	21.76	9.68	Average
5	0.625	43.52	56.00	-12.48	33.83	9.69	QP
6	0.625	33.77	46.00	-12.23	24.08	9.69	Average
7	1.084	38.64	56.00	-17.36	28.91	9.73	QP
8	1.084	28.03	46.00	-17.97	18.30	9.73	Average
9	5.000	30.59	56.00	-25.41	19.75	10.84	QP
10	5.000	26.06	46.00	-19.94	15.22	10.84	Average
11	9.629	35.22	60.00	-24.78	24.41	10.81	QP
12	9.629	28.05	50.00	-21.95	17.24	10.81	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Site :HY-SR01
Condition :Neutral
Mode :TX_ax80_5775MHz
test by :Kevin

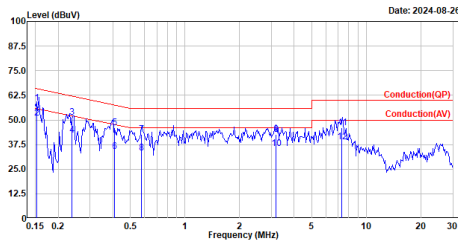


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	Line	Limit	Level	dB	
1	0.201	51.16	63.58	-12.42	41.50	9.66	QP
2	0.201	37.84	53.58	-15.74	28.18	9.66	Average
3	0.393	43.16	58.00	-14.84	33.50	9.66	QP
4	0.393	32.15	48.00	-15.85	22.49	9.66	Average
5	0.627	43.65	56.00	-12.35	33.98	9.67	QP
6	0.627	34.31	46.00	-11.69	24.64	9.67	Average
7	1.021	39.97	56.00	-16.03	30.27	9.70	QP
8	1.021	29.08	46.00	-16.92	20.28	9.70	Average
9	5.133	45.77	60.00	-14.23	34.95	10.82	QP
10	5.133	40.87	50.00	-9.13	30.05	10.82	Average
11	6.494	40.69	60.00	-19.31	29.87	10.82	QP
12	6.494	33.08	50.00	-16.92	22.26	10.82	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

PoE mode

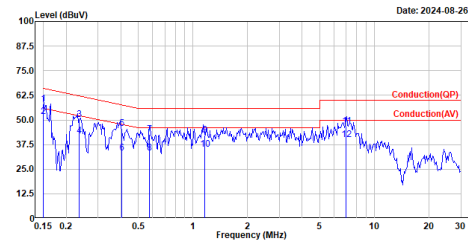
Site :HY-SR01
Condition :Line
Mode :TX_ax80_5775MHz
test by :Kevin



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	Line	Limit	Level	dB	
1	0.153	58.39	65.82	-7.43	48.71	9.68	QP
2	0.153	51.06	55.82	-4.76	41.38	9.68	Average
3	0.238	51.15	62.17	-11.02	41.47	9.68	QP
4	0.238	42.24	52.17	-9.93	32.56	9.68	Average
5	0.408	46.06	57.69	-11.63	36.38	9.68	QP
6	0.408	33.93	47.69	-13.76	24.25	9.68	Average
7	0.574	42.73	56.00	-13.27	33.05	9.68	QP
8	0.574	33.28	46.00	-12.72	23.60	9.68	Average
9	3.183	42.49	56.00	-13.51	32.27	10.22	QP
10	3.183	35.35	46.00	-10.65	25.13	10.22	Average
11	7.348	46.05	60.00	-13.95	35.22	10.83	QP
12	7.348	38.94	50.00	-11.06	28.11	10.83	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Site :HY-SR01
Condition :Neutral
Mode :TX_ax80_5775MHz
test by :Kevin



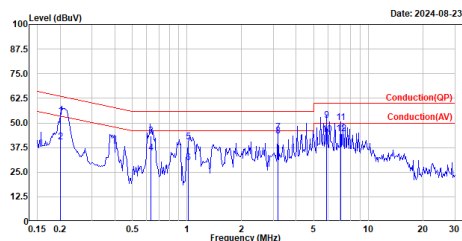
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	Line	Limit	Level	dB	
1	0.150	57.96	65.98	-8.02	48.30	9.66	QP
2	0.150	51.82	55.98	-4.16	42.16	9.66	Average
3	0.236	50.21	62.24	-12.03	40.55	9.66	QP
4	0.236	42.00	52.24	-10.24	32.34	9.66	Average
5	0.406	45.64	57.72	-12.08	35.98	9.66	QP
6	0.406	33.31	47.72	-14.41	23.65	9.66	Average
7	0.574	42.68	56.00	-13.32	33.02	9.66	QP
8	0.574	33.06	46.00	-12.94	23.40	9.66	Average
9	1.160	42.21	56.00	-13.79	32.50	9.71	QP
10	1.160	35.01	46.00	-10.99	25.30	9.71	Average
11	7.004	46.88	60.00	-13.12	36.07	10.81	QP
12	7.004	39.95	50.00	-10.05	29.14	10.81	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Antenna Type: Dipole

DC Power Supply mode

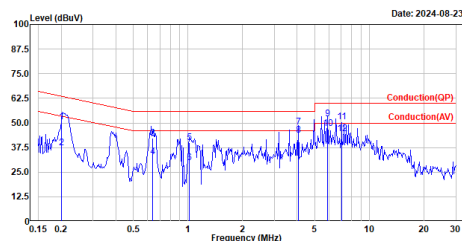
Site :HY-SR01
Condition :Line
Mode :TX_ax80_5775MHz
test by :Kevin



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.200	53.63	63.60	-9.97	43.95	9.68	QP
2	0.200	40.33	53.60	-13.27	30.65	9.68	Average
3	0.636	43.29	56.00	-12.71	33.59	9.70	QP
4	0.636	34.83	46.00	-11.17	25.13	9.70	Average
5	1.020	40.32	56.00	-15.68	30.60	9.72	QP
6	1.020	29.83	46.00	-16.17	20.11	9.72	Average
7	3.173	45.38	56.00	-10.62	35.16	10.22	QP
8	3.173	43.30	46.00	-2.70	33.08	10.22	Average
9	5.899	51.19	60.00	-8.81	40.35	10.84	QP
10	5.899	44.14	50.00	-5.86	33.30	10.84	Average
11	7.030	50.13	60.00	-9.87	39.31	10.82	QP
12	7.030	44.68	50.00	-5.32	33.86	10.82	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Site :HY-SR01
Condition :Neutral
Mode :TX_ax80_5775MHz
test by :Kevin

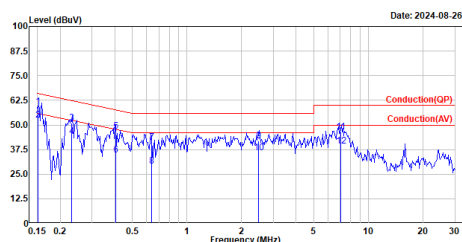


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.200	50.62	63.59	-12.97	40.96	9.66	QP
2	0.200	37.45	53.59	-16.14	27.79	9.66	Average
3	0.640	42.34	56.00	-13.66	32.66	9.68	QP
4	0.640	32.69	46.00	-13.31	23.01	9.68	Average
5	1.020	39.93	56.00	-16.07	30.23	9.70	QP
6	1.020	29.90	46.00	-16.10	20.20	9.70	Average
7	4.081	47.84	56.00	-8.16	37.34	10.50	QP
8	4.081	43.71	46.00	-2.29	33.21	10.50	Average
9	5.896	52.06	60.00	-7.94	41.24	10.82	QP
10	5.896	47.20	50.00	-2.80	36.38	10.82	Average
11	7.031	50.41	60.00	-9.59	39.60	10.81	QP
12	7.031	44.69	50.00	-5.31	33.88	10.81	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

PoE mode

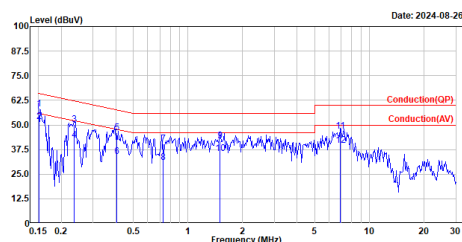
Site :HY-SR01
Condition :Line
Mode :TX_ax80_5775MHz
test by :Kevin



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.151	59.28	65.95	-6.67	49.60	9.68	QP
2	0.151	52.32	55.95	-3.63	42.64	9.68	Average
3	0.233	50.95	62.35	-11.40	41.27	9.68	QP
4	0.233	44.18	52.35	-8.17	34.50	9.68	Average
5	0.405	46.87	57.76	-10.89	37.19	9.68	QP
6	0.405	34.63	47.76	-13.13	24.95	9.68	Average
7	0.639	41.21	56.00	-14.79	31.51	9.70	QP
8	0.639	29.20	46.00	-16.80	19.50	9.70	Average
9	2.492	42.00	56.00	-14.00	32.02	9.98	QP
10	2.492	35.77	46.00	-10.23	25.79	9.98	Average
11	7.028	46.36	60.00	-13.64	35.54	10.82	QP
12	7.028	39.32	50.00	-10.68	28.50	10.82	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Site :HY-SR01
Condition :Neutral
Mode :TX_ax80_5775MHz
test by :Kevin



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV	dBuV	dB	dBuV	dB	
1	0.151	57.95	65.97	-8.02	48.29	9.66	QP
2	0.151	51.67	55.97	-4.30	42.01	9.66	Average
3	0.235	50.16	62.26	-12.10	40.50	9.66	QP
4	0.235	42.33	52.26	-9.93	32.67	9.66	Average
5	0.405	46.07	57.75	-11.68	36.41	9.66	QP
6	0.405	33.82	47.75	-13.93	24.16	9.66	Average
7	0.729	40.39	56.00	-15.61	30.71	9.68	QP
8	0.729	31.06	46.00	-14.94	21.38	9.68	Average
9	1.503	41.91	56.00	-14.09	32.15	9.76	QP
10	1.503	35.38	46.00	-10.62	25.62	9.76	Average
11	6.918	46.72	60.00	-13.28	35.91	10.81	QP
12	6.918	39.70	50.00	-10.30	28.89	10.81	Average

Note:
1. Level = Read Level + Factor
2. Factor = LISN insertion loss + Cable loss
3. Over Limit = Level - Limit Line

Appendix B. Test Result of Emission Bandwidth

Antenna Type: Panel

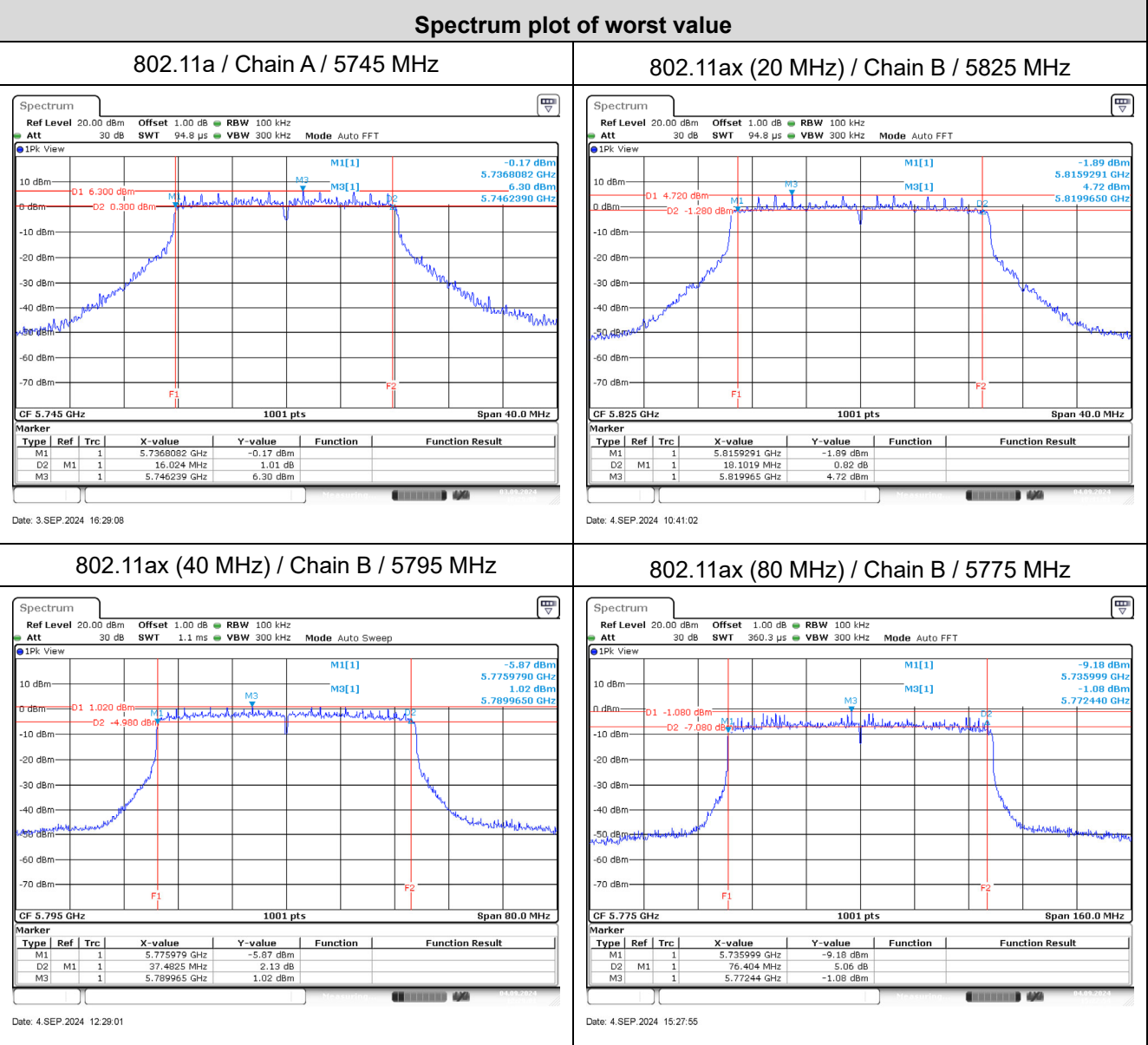
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11a	5180	16.74	16.74	--	19.54	19.46	--
	5220	16.74	16.74	--	20.06	19.58	--
	5240	16.74	16.70	--	19.94	19.58	--
	5260	16.66	16.66	--	20.02	20.50	--
	5300	16.66	16.66	--	20.22	20.22	--
	5320	16.70	16.66	--	20.26	19.94	--
	5500	16.62	16.66	--	19.82	20.26	--
	5580	16.62	16.62	--	20.22	20.18	--
	5700	16.70	16.66	--	20.02	20.02	--
	5720	16.70	16.70	--	20.42	19.46	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11a	5745	16.70	16.70	--	16.02	16.02	>0.50
	5785	16.70	16.70	--	16.02	16.02	>0.50
	5825	16.70	16.70	--	16.14	16.02	>0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (20 MHz)	5180	18.98	19.02	--	21.10	21.14	--
	5220	18.98	18.98	--	21.18	21.38	--
	5240	19.02	19.02	--	21.14	21.18	--
	5260	18.98	18.98	--	21.10	20.90	--
	5300	18.98	18.98	--	21.06	20.94	--
	5320	19.02	18.98	--	21.54	21.10	--
	5500	18.98	19.02	--	20.86	21.42	--
	5580	19.02	18.98	--	20.86	21.10	--
	5700	18.98	19.02	--	20.94	20.98	--
	5720	19.02	18.98	--	21.30	20.82	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (20 MHz)	5745	19.02	18.98	--	18.50	18.18	>0.50
	5785	19.02	18.98	--	18.30	18.42	>0.50
	5825	18.94	19.02	--	18.50	18.10	>0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (40 MHz)	5190	37.80	37.80	--	40.92	40.76	--
	5230	37.72	37.72	--	40.92	41.16	--
	5270	37.64	37.80	--	41.32	41.08	--
	5310	37.64	37.72	--	41.32	40.92	--
	5510	37.72	37.72	--	41.16	41.24	--
	5550	37.72	37.72	--	41.32	41.00	--
	5670	37.72	37.72	--	41.32	40.92	--
	5710	37.72	37.72	--	40.92	41.40	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (40 MHz)	5755	37.72	37.72	--	37.80	37.80	>0.50
	5795	37.72	37.72	--	37.72	37.48	>0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (80 MHz)	5210	77.20	77.20	--	82.32	82.00	--
	5290	77.20	77.20	--	82.48	82.32	--
	5530	77.04	77.04	--	82.16	82.64	--
	5610	77.04	77.04	--	82.64	82.80	--
	5690	77.20	77.20	--	82.48	82.64	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (80 MHz)	5775	77.04	77.20	--	76.56	76.40	>0.50

6dB Bandwidth:



Antenna Type: Dipole

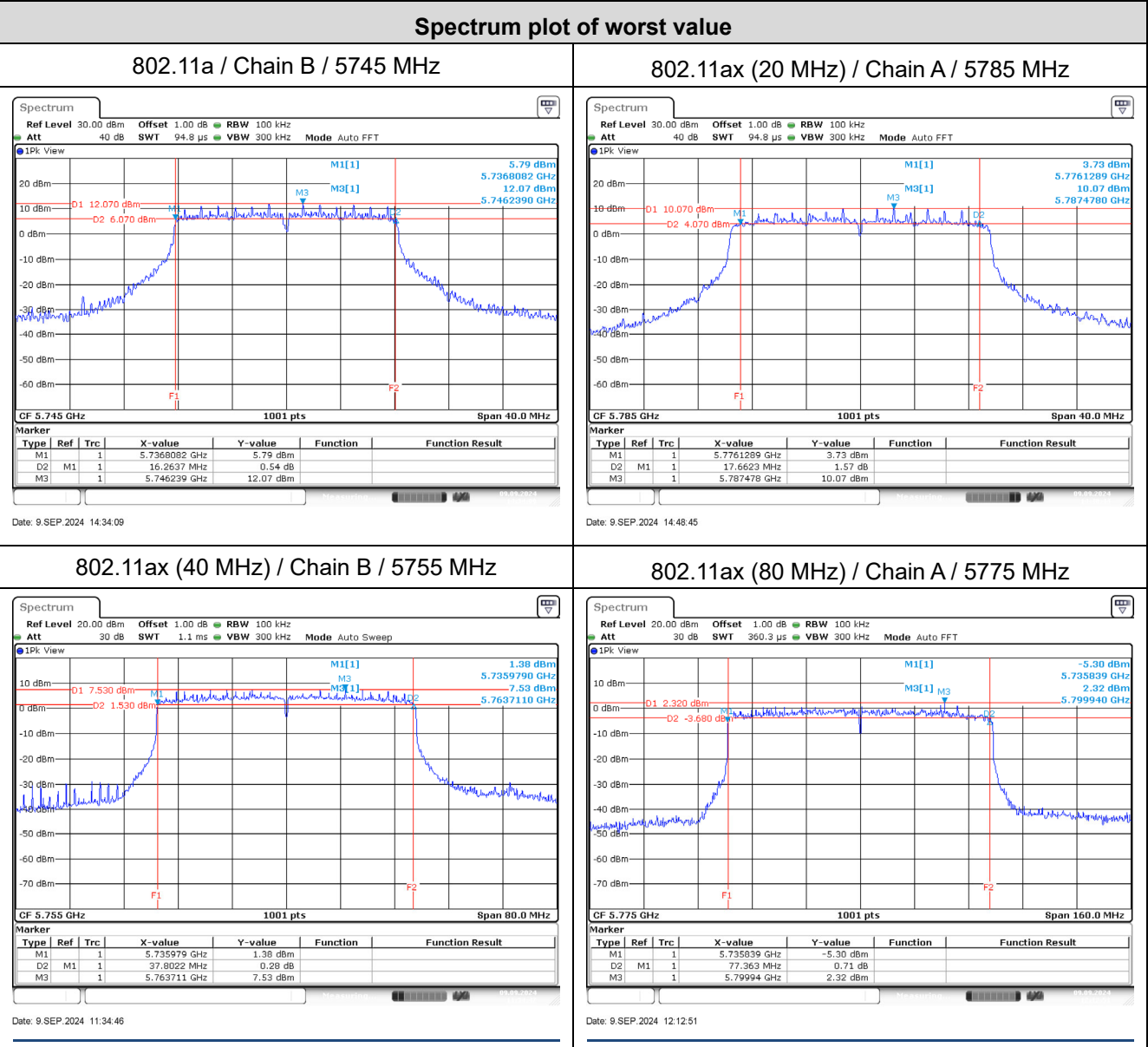
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11a	5180	16.78	16.74	--	19.86	19.94	--
	5220	16.74	16.70	--	19.78	19.82	--
	5240	16.78	16.78	--	19.50	20.06	--
	5260	16.66	16.66	--	20.14	20.22	--
	5300	16.66	16.70	--	20.30	20.42	--
	5320	16.70	16.70	--	20.90	19.94	--
	5500	16.70	16.70	--	20.34	19.98	--
	5580	16.70	16.70	--	20.14	20.02	--
	5700	16.70	16.66	--	20.10	20.06	--
	5720	16.70	16.66	--	19.62	20.26	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11a	5745	16.78	16.78	--	16.30	16.26	>0.50
	5785	16.74	16.78	--	16.26	16.30	>0.50
	5825	16.82	16.82	--	16.30	16.26	>0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (20 MHz)	5180	18.98	18.98	--	21.06	20.94	--
	5220	19.02	19.02	--	21.18	21.34	--
	5240	19.02	19.02	--	21.74	21.78	--
	5260	18.98	18.98	--	20.82	21.38	--
	5300	18.98	18.98	--	21.42	20.78	--
	5320	18.98	18.98	--	21.14	20.98	--
	5500	18.94	18.98	--	21.18	21.18	--
	5580	19.02	19.02	--	20.78	21.22	--
	5700	19.02	19.02	--	21.30	21.06	--
	5720	18.98	18.98	--	20.98	21.22	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (20 MHz)	5745	19.10	19.10	--	18.90	18.54	>0.50
	5785	19.02	18.98	--	17.66	18.34	>0.50
	5825	19.02	19.02	--	18.74	17.82	>0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (40 MHz)	5190	37.80	37.80	--	41.32	41.00	--
	5230	37.64	37.72	--	41.24	40.92	--
	5270	37.64	37.72	--	40.84	41.64	--
	5310	37.80	37.72	--	41.48	41.16	--
	5510	37.72	37.80	--	41.00	41.00	--
	5550	37.72	37.72	--	41.16	41.24	--
	5670	37.72	37.64	--	41.16	41.16	--
	5710	37.72	37.72	--	41.32	41.08	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (40 MHz)	5755	37.72	37.72	--	37.96	37.80	>0.50
	5795	37.72	37.72	--	37.80	37.88	>0.50

Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	26dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (80 MHz)	5210	77.20	77.04	--	82.48	82.48	--
	5290	77.04	77.20	--	82.64	82.48	--
	5530	77.20	77.20	--	82.32	82.16	--
	5610	77.20	77.20	--	81.84	82.16	--
	5690	77.20	77.04	--	82.48	82.64	--
Modulation	Frequency (MHz)	99% Bandwidth (MHz)		Limit (MHz)	6dB Bandwidth (MHz)		Limit (MHz)
		Chain A	Chain B		Chain A	Chain B	
802.11ax (80 MHz)	5775	77.04	77.20	--	77.36	77.36	>0.50

For 6dB Bandwidth:



Appendix C. Test Result of Maximum Conducted Output Power

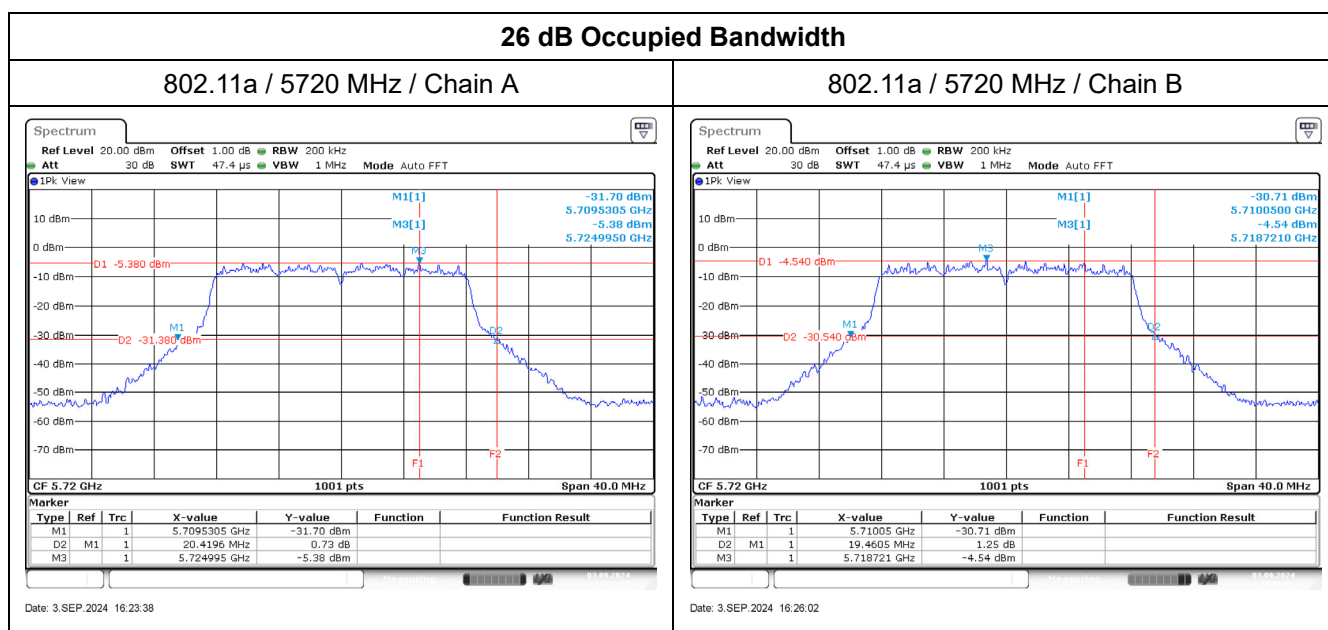
Antenna Type: Panel

Master mode

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11a	5180	--	12.67	12.58	--	15.64	19.62	--	Pass
	5220	--	12.60	12.69	--	15.66	19.62	--	Pass
	5240	--	12.60	12.81	--	15.72	19.62	--	Pass
	5260	20.02	6.05	5.63	--	8.86	13.62	24.01	Pass
	5300	20.22	6.24	5.50	--	8.90	13.62	24.06	Pass
	5320	19.94	6.20	5.37	--	8.82	13.62	24.00	Pass
	5500	19.82	5.27	5.24	--	8.27	13.06	23.97	Pass
	5580	20.18	4.90	5.26	--	8.09	13.06	24.05	Pass
	5700	20.02	5.85	5.56	--	8.72	13.06	24.01	Pass
	5720(U-NII-2C)	14.95	4.68	4.26	0.29	7.77	13.06	22.75	Pass
	5720(U-NII-3)	--	-1.95	-2.28	0.29	1.19	19.06	--	Pass
	5745	--	16.10	15.86	--	18.99	19.06	--	Pass
	5785	--	15.63	16.11	--	18.89	19.06	--	Pass
	5825	--	15.79	15.53	--	18.67	19.06	--	Pass

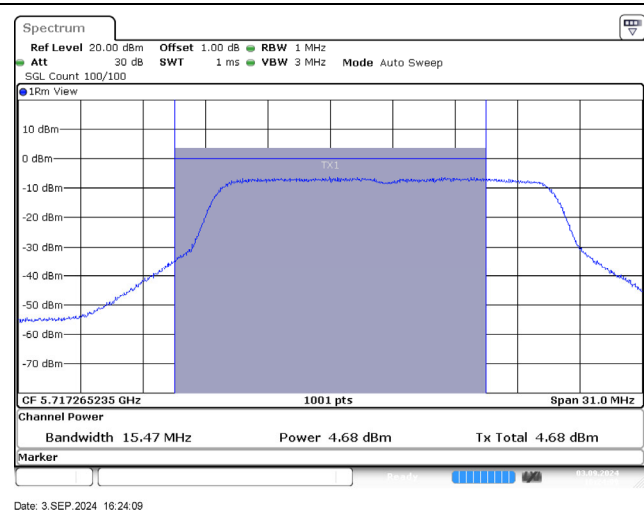
Note:

- Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
- 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

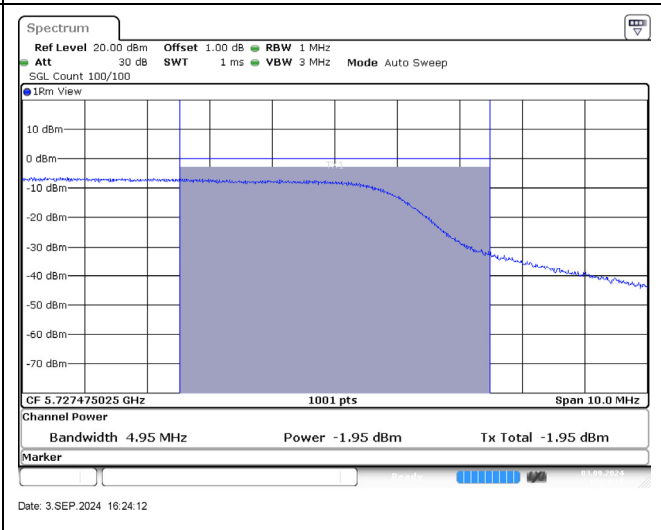


Maximum conducted output power:

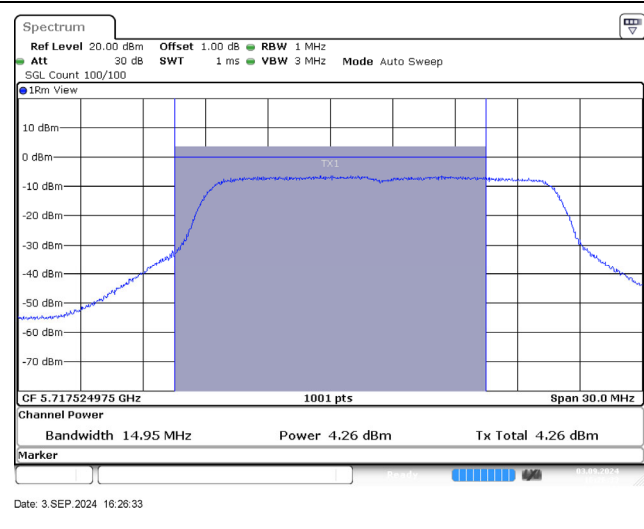
802.11a / 5720 MHz (U-NII-2C) / Chain A



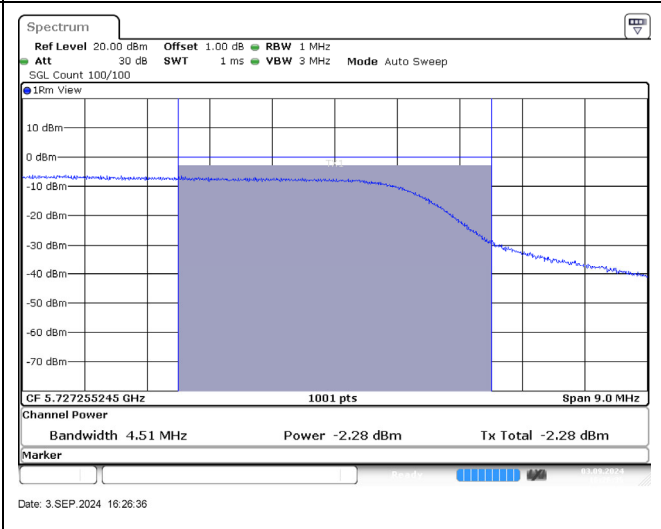
802.11a / 5720 MHz (U-NII-3) / Chain A



802.11a / 5720 MHz (U-NII-2C) / Chain B



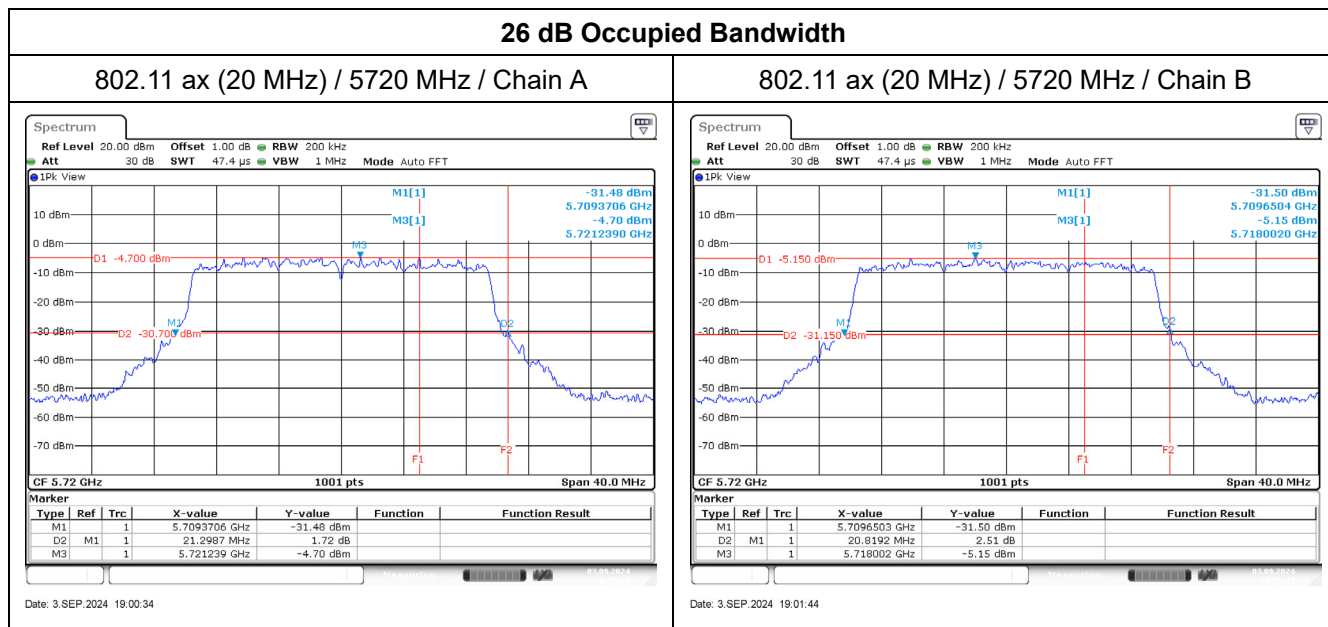
802.11n (20MHz) / 5720 MHz (U-NII-3) / Chain B



Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ax (20 MHz)	5180	--	12.55	12.52	--	15.55	19.62	--	Pass
	5220	--	12.66	12.56	--	15.62	19.62	--	Pass
	5240	--	12.43	12.51	--	15.48	19.62	--	Pass
	5260	20.90	6.38	6.08	--	9.24	13.62	24.20	Pass
	5300	20.94	5.94	5.47	--	8.72	13.62	24.21	Pass
	5320	21.10	5.98	5.30	--	8.66	13.62	24.24	Pass
	5500	20.86	5.37	5.47	--	8.43	13.06	24.19	Pass
	5580	20.86	5.43	5.10	--	8.28	13.06	24.19	Pass
	5700	20.94	5.53	5.12	--	8.34	13.06	24.21	Pass
	5720(U-NII-2C)	15.35	3.92	3.63	0.13	6.91	13.06	22.86	Pass
	5720(U-NII-3)	--	-1.71	-1.84	0.13	1.36	19.06	--	Pass
	5745	--	16.07	15.85	--	18.97	19.06	--	Pass
	5785	--	15.33	16.00	--	18.69	19.06	--	Pass
	5825	--	16.13	15.92	--	19.04	19.06	--	Pass

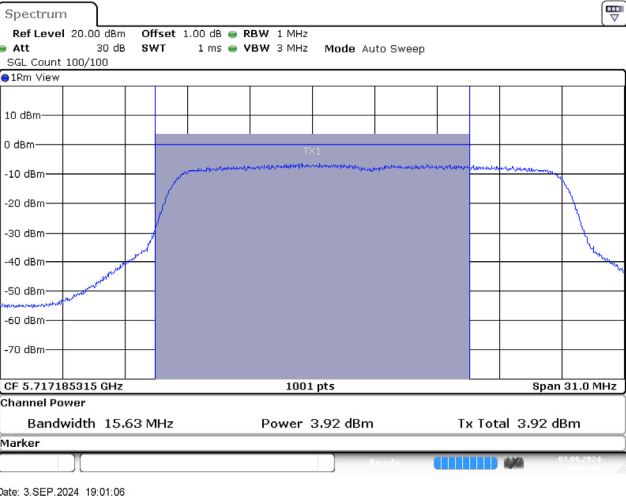
Note:

- Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
- 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

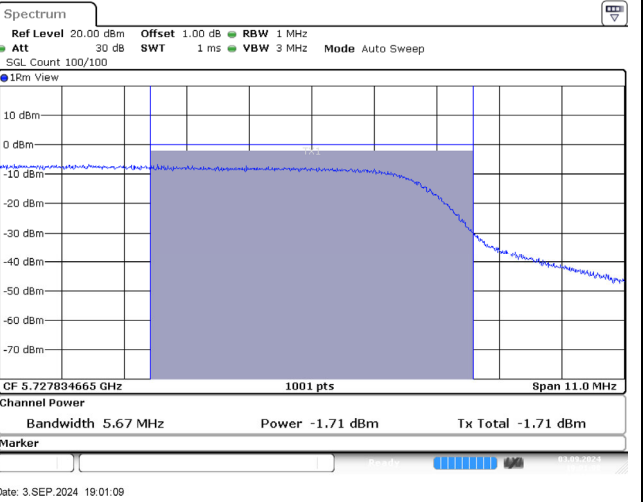


Maximum conducted output power:

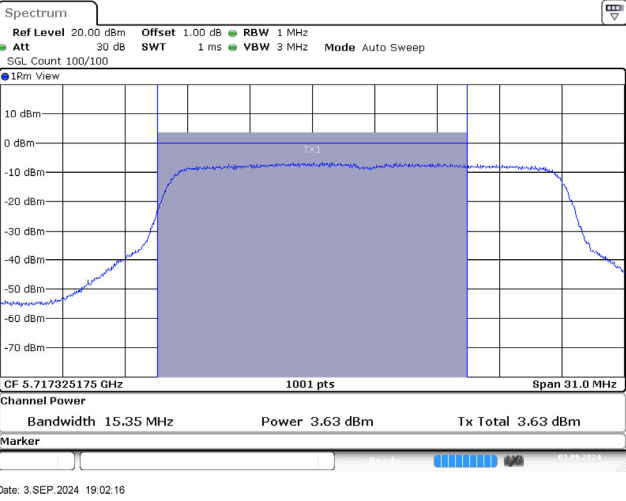
802.11 ax (20 MHz) / 5720 MHz (U-NII-2C) / Chain A



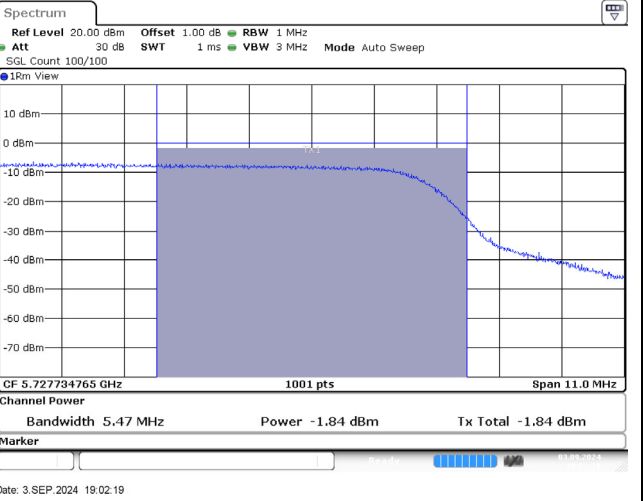
802.11ax (20MHz) / 5720 MHz (U-NII-3) / Chain A



802.11ax (20MHz) / 5720 MHz (U-NII-2C) / Chain B



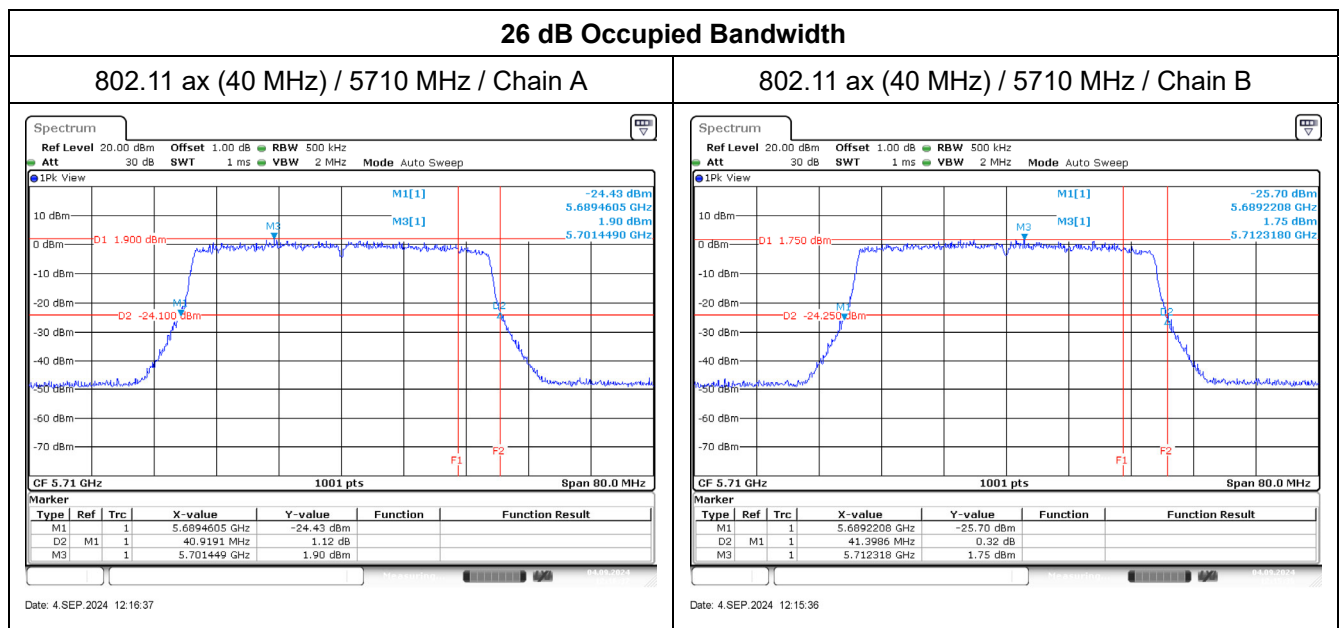
802.11ax (20MHz) / 5720 MHz (U-NII-3) / Chain B



Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log(BW)	
802.11ax (40 MHz)	5190	--	9.67	9.97	--	12.83	19.62	--	Pass
	5230	--	15.85	15.85	--	18.86	19.62	--	Pass
	5270	41.08	9.61	9.34	--	12.49	13.62	27.14	Pass
	5310	40.92	9.56	9.25	--	12.42	13.62	27.12	Pass
	5510	41.16	8.64	8.94	--	11.80	13.06	27.14	Pass
	5550	41.00	8.85	8.86	--	11.87	13.06	27.13	Pass
	5670	40.92	9.18	9.32	--	12.26	13.06	27.12	Pass
	5710(U-NII-2C)	35.54	8.86	9.49	0.11	12.31	13.06	26.51	Pass
	5710(U-NII-3)	--	-1.72	-0.98	0.11	1.79	19.06	--	Pass
	5755	--	16.12	15.88	--	19.01	19.06	--	Pass
	5795	--	15.89	16.15	--	19.03	19.06	--	Pass

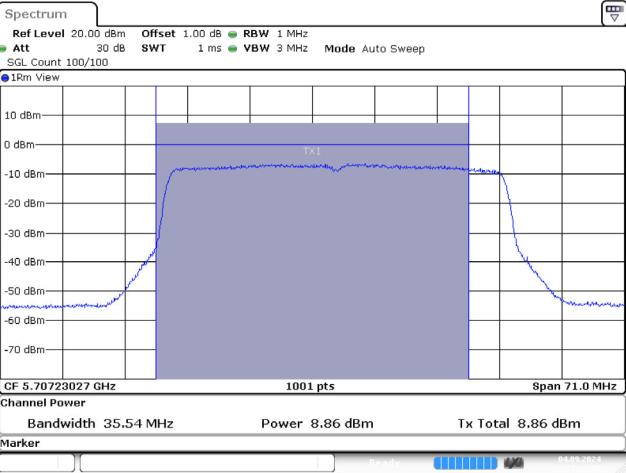
Note:

- Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
- 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.



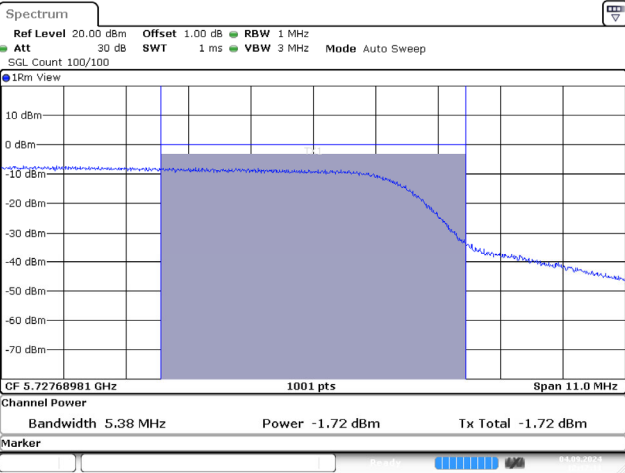
Maximum conducted output power:

802.11 ax (40 MHz) / 5710 MHz (U-NII-2C) / Chain A



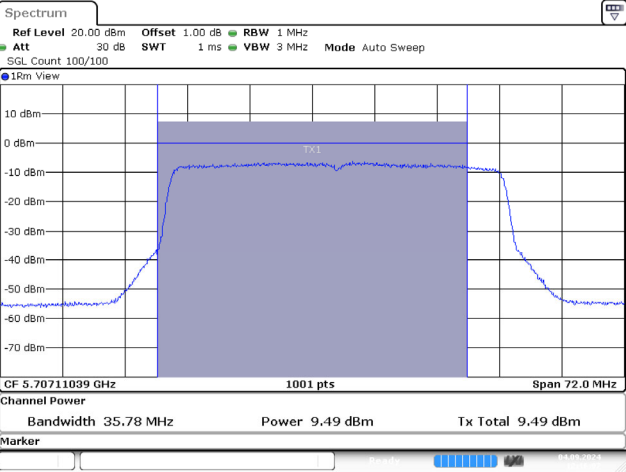
Date: 4.SEP.2024 12:17:09

802.11ax (40MHz) / 5710 MHz (U-NII-3) / Chain A



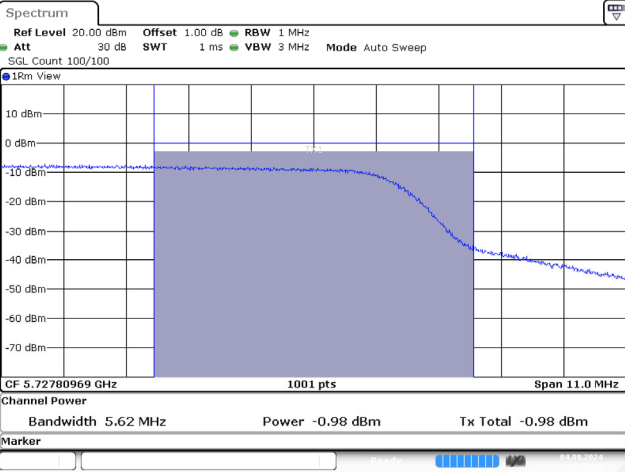
Date: 4.SEP.2024 12:17:11

802.11ax (40MHz) / 5710 MHz (U-NII-2C) / Chain B



Date: 4.SEP.2024 12:16:07

802.11ax (40MHz) / 5710 MHz (U-NII-3) / Chain B

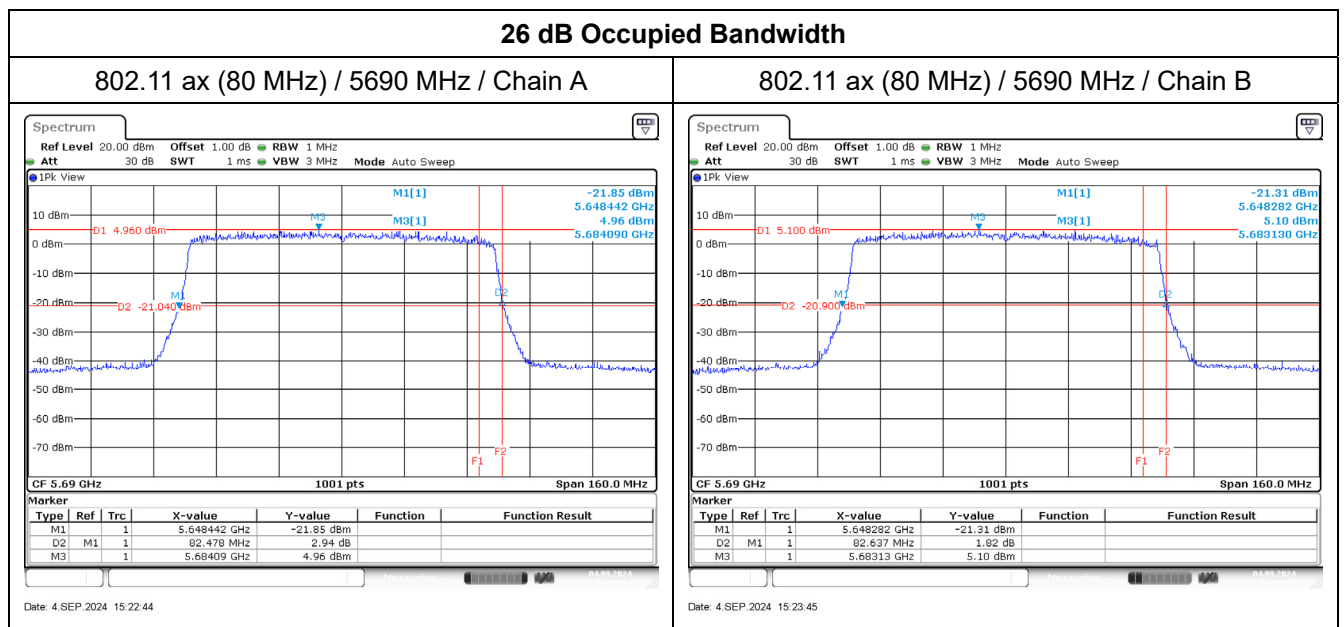


Date: 4.SEP.2024 12:16:10

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ax (80 MHz)	5210	--	9.48	9.69	--	12.60	19.62	--	Pass
	5290	82.32	10.79	10.21	--	13.52	13.62	30.16	Pass
	5530	82.16	9.71	10.02	--	12.88	13.06	30.15	Pass
	5610	82.64	9.56	9.90	--	12.74	13.06	30.17	Pass
	5690(U-NII-2C)	76.56	9.40	9.81	0.17	12.79	13.06	29.84	Pass
	5690(U-NII-3)	--	-5.29	-4.89	0.17	-1.90	19.06	--	Pass
	5775	--	15.98	16.03	--	19.02	19.06	--	Pass

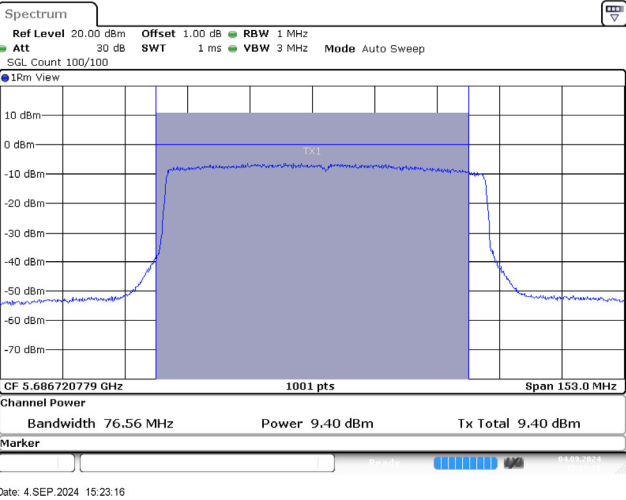
Note:

1. Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
2. 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

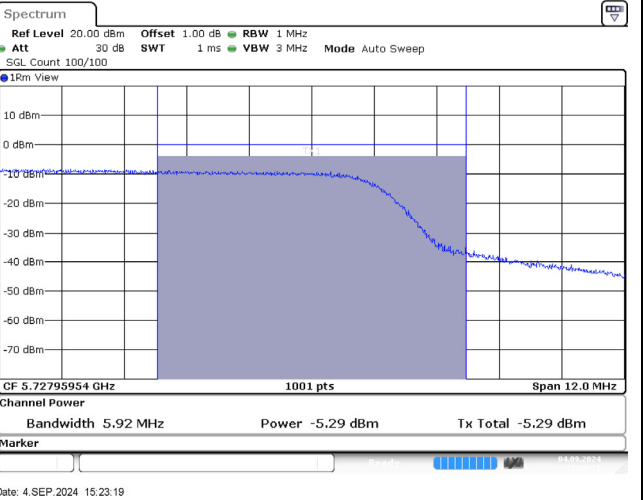


Maximum conducted output power:

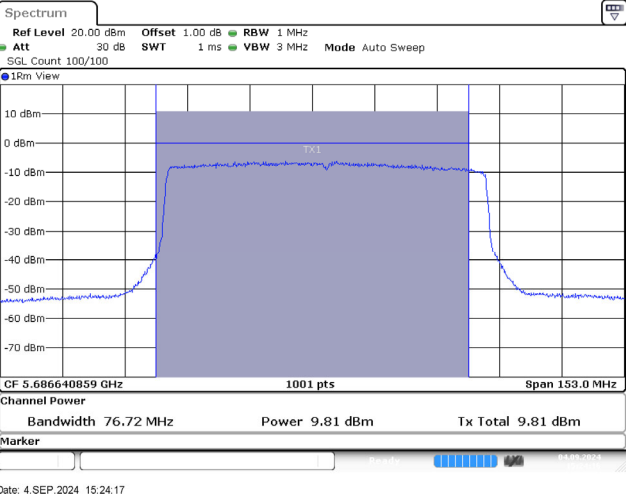
802.11 ax (80 MHz) / 5690 MHz (U-NII-2C) / Chain A



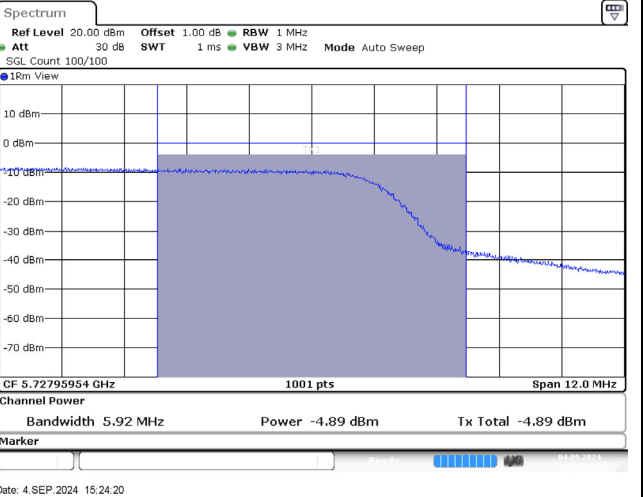
802.11ax (80MHz) / 5690 MHz (U-NII-3) / Chain A



802.11ax (80 MHz) / 5690 MHz (U-NII-2C) / Chain B



802.11ax (80MHz) / 5690 MHz (U-NII-3) / Chain B



Beamforming mode

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ax (20 MHz)	5180	--	9.54	9.51	--	12.54	16.61	--	Pass
	5220	--	9.65	9.55	--	12.61	16.61	--	Pass
	5240	--	9.42	9.50	--	12.47	16.61	--	Pass
	5260	20.90	3.37	3.07	--	6.23	10.61	24.20	Pass
	5300	20.94	2.93	2.46	--	5.71	10.61	24.21	Pass
	5320	21.10	2.97	2.29	--	5.65	10.61	24.24	Pass
	5500	20.86	2.36	2.46	--	5.42	10.05	24.19	Pass
	5580	20.86	2.42	2.09	--	5.27	10.05	24.19	Pass
	5700	20.94	2.52	2.11	--	5.33	10.05	24.21	Pass
	5720(U-NII-2C)	15.35	0.91	0.62	0.13	3.90	10.05	22.86	Pass
	5720(U-NII-3)	--	-4.72	-4.85	0.13	-1.65	16.05	--	Pass
	5745	--	13.06	12.84	--	15.96	16.05	--	Pass
	5785	--	12.32	12.99	--	15.68	16.05	--	Pass
	5825	--	13.12	12.91	--	16.03	16.05	--	Pass

Note:

1. Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
2. 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log(BW)	
802.11ax (40 MHz)	5190	--	6.66	6.96	--	9.82	16.61	--	Pass
	5230	--	12.84	12.84	--	15.85	16.61	--	Pass
	5270	41.08	6.60	6.33	--	9.48	10.61	27.14	Pass
	5310	40.92	6.55	6.24	--	9.41	10.61	27.12	Pass
	5510	41.16	5.63	5.93	--	8.79	10.05	27.14	Pass
	5550	41.00	5.84	5.85	--	8.86	10.05	27.13	Pass
	5670	40.92	6.17	6.31	--	9.25	10.05	27.12	Pass
	5710(U-NII-2C)	35.54	5.85	6.48	0.11	9.30	10.05	26.51	Pass
	5710(U-NII-3)	--	-4.73	-3.99	0.11	-1.22	16.05	--	Pass
	5755	--	13.11	12.87	--	16.00	16.05	--	Pass
	5795	--	12.88	13.14	--	16.02	16.05	--	Pass

Note:

1. Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
2. 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log(BW)	
802.11ax (80 MHz)	5210	--	6.47	6.68	--	9.59	16.61	--	Pass
	5290	82.32	7.78	7.20	--	10.51	10.61	30.16	Pass
	5530	82.16	6.70	7.01	--	9.87	10.05	30.15	Pass
	5610	82.64	6.55	6.89	--	9.73	10.05	30.17	Pass
	5690(U-NII-2C)	76.56	6.39	6.80	0.17	9.78	10.05	29.84	Pass
	5690(U-NII-3)	--	-8.30	-7.90	0.17	-4.91	16.05	--	Pass
	5775	--	12.97	13.02	--	16.01	16.05	--	Pass

Note:

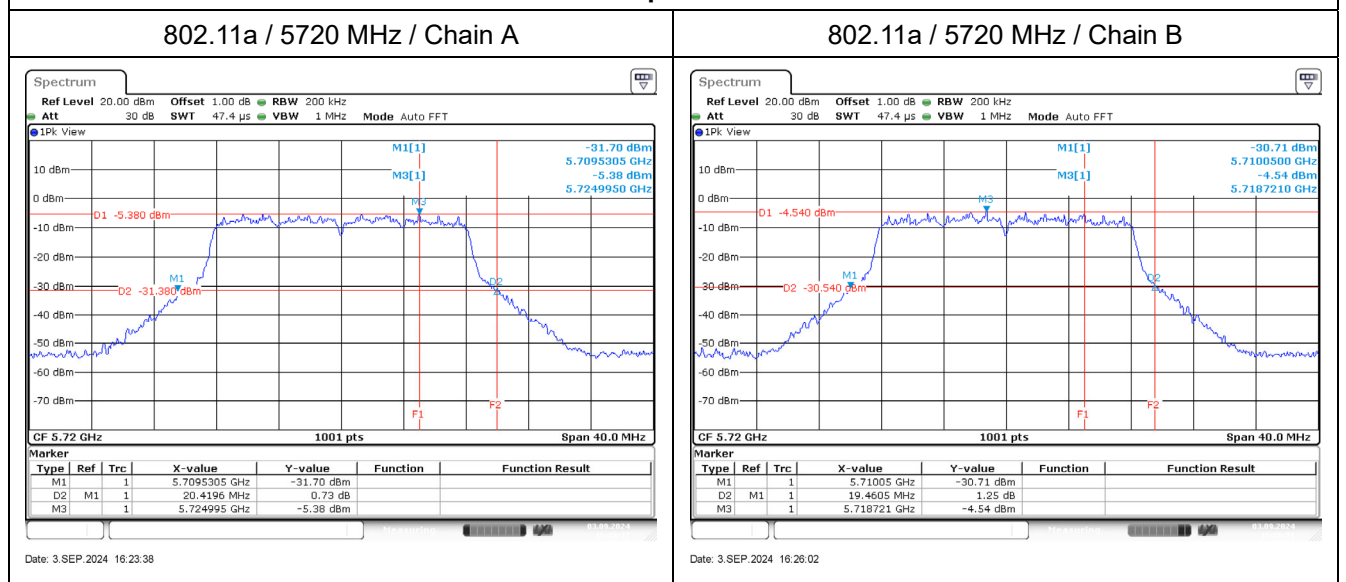
1. Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
2. 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

Slave mode

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11a	5180	--	5.58	5.69	--	8.65	13.62	--	Pass
	5220	--	5.77	5.66	--	8.73	13.62	--	Pass
	5240	--	5.98	5.55	--	8.78	13.62	--	Pass
	5260	20.02	6.05	5.63	--	8.86	13.62	24.01	Pass
	5300	20.22	6.24	5.50	--	8.90	13.62	24.06	Pass
	5320	19.94	6.20	5.37	--	8.82	13.62	24.00	Pass
	5500	19.82	5.27	5.24	--	8.27	13.06	23.97	Pass
	5580	20.18	4.90	5.26	--	8.09	13.06	24.05	Pass
	5700	20.02	5.85	5.56	--	8.72	13.06	24.01	Pass
	5720(U-NII-2C)	14.95	4.68	4.26	0.29	7.77	13.06	22.75	Pass
	5720(U-NII-3)	--	-1.95	-2.28	0.29	1.19	19.06	--	Pass
	5745	--	16.10	15.86	--	18.99	19.06	--	Pass
	5785	--	15.63	16.11	--	18.89	19.06	--	Pass
	5825	--	15.79	15.53	--	18.67	19.06	--	Pass

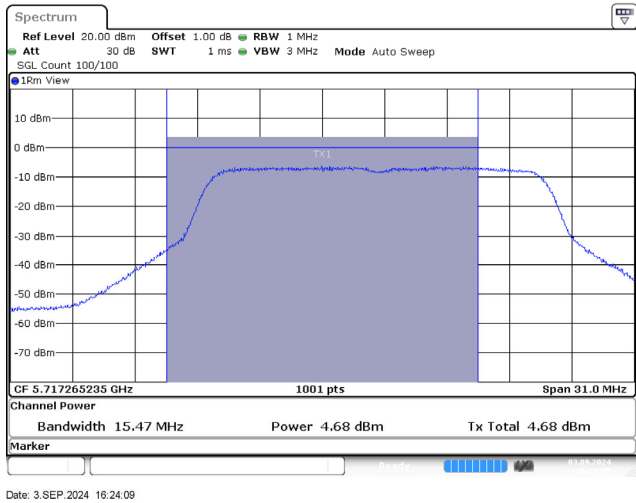
Note:

- Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
- 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

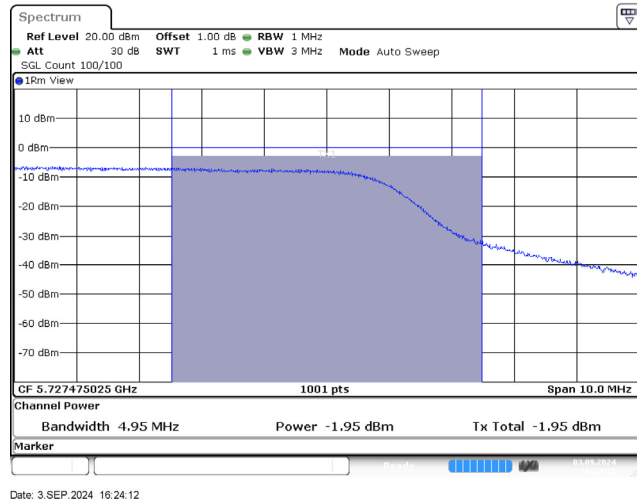
26 dB Occupied Bandwidth

Maximum conducted output power:

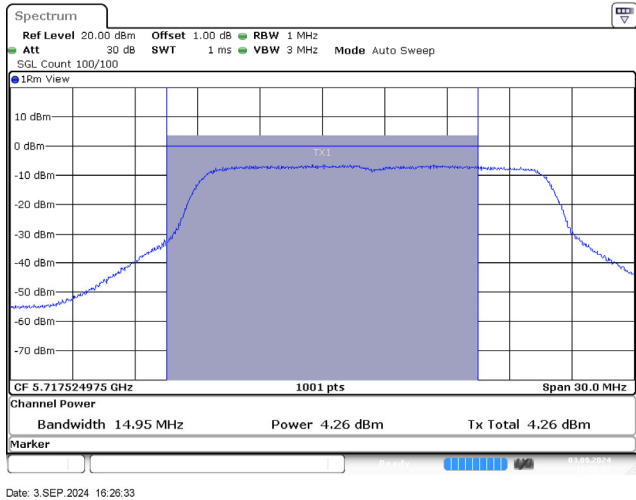
802.11a / 5720 MHz (U-NII-2C) / Chain A



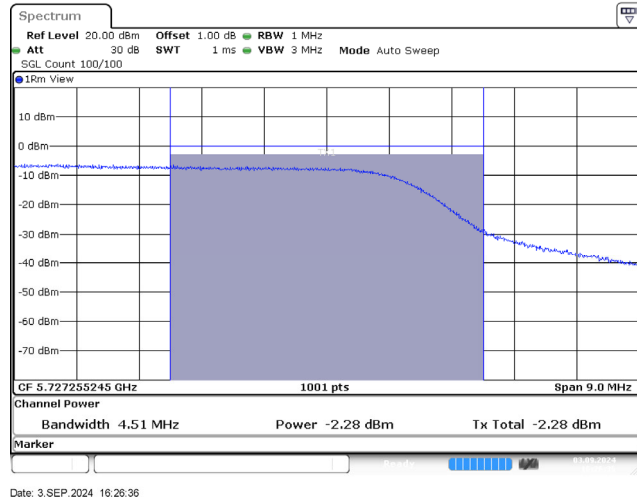
802.11a / 5720 MHz (U-NII-3) / Chain A



802.11a / 5720 MHz (U-NII-2C) / Chain B



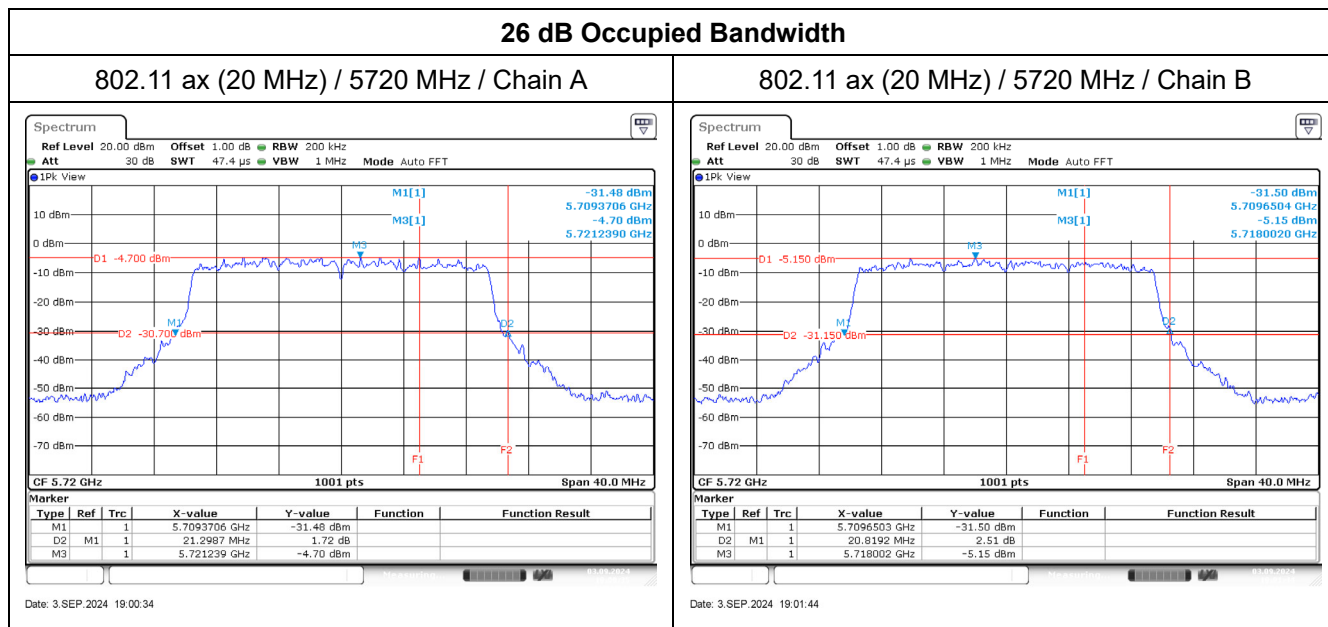
802.11n (20MHz) / 5720 MHz (U-NII-3) / Chain B



Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ax (20 MHz)	5180	--	6.20	6.25	--	9.24	13.62	--	Pass
	5220	--	6.13	6.21	--	9.18	13.62	--	Pass
	5240	--	6.27	6.22	--	9.26	13.62	--	Pass
	5260	20.90	6.38	6.08	--	9.24	13.62	24.20	Pass
	5300	20.94	5.94	5.47	--	8.72	13.62	24.21	Pass
	5320	21.10	5.98	5.30	--	8.66	13.62	24.24	Pass
	5500	20.86	5.37	5.47	--	8.43	13.06	24.19	Pass
	5580	20.86	5.43	5.10	--	8.28	13.06	24.19	Pass
	5700	20.94	5.53	5.12	--	8.34	13.06	24.21	Pass
	5720(U-NII-2C)	15.35	3.92	3.63	0.13	6.91	13.06	22.86	Pass
	5720(U-NII-3)	--	-1.71	-1.84	0.13	1.36	19.06	--	Pass
	5745	--	16.07	15.85	--	18.97	19.06	--	Pass
	5785	--	15.33	16.00	--	18.69	19.06	--	Pass
	5825	--	16.13	15.92	--	19.04	19.06	--	Pass

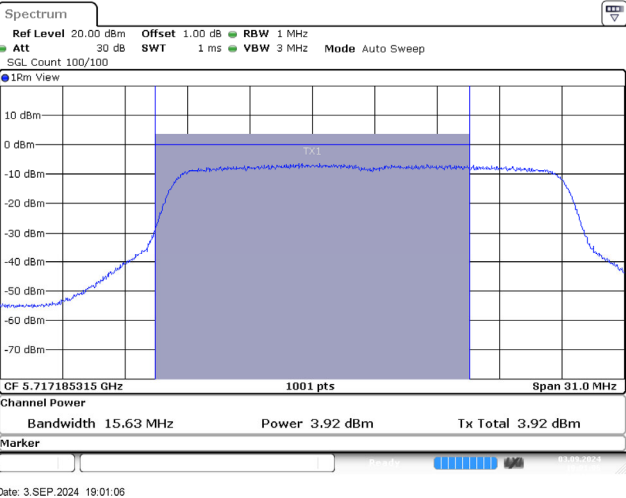
Note:

- Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
- 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

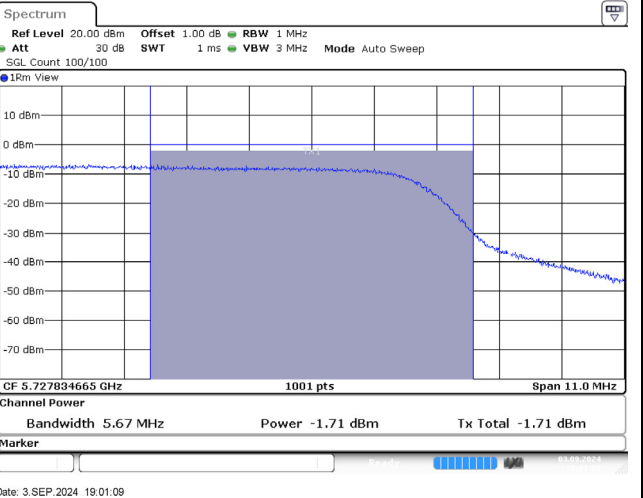


Maximum conducted output power:

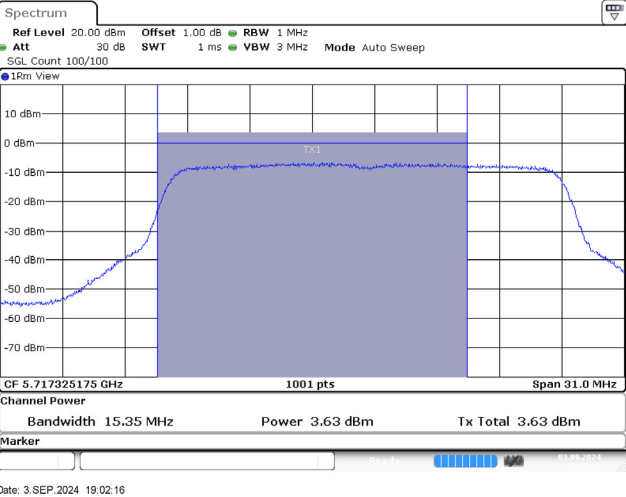
802.11 ax (20 MHz) / 5720 MHz (U-NII-2C) / Chain A



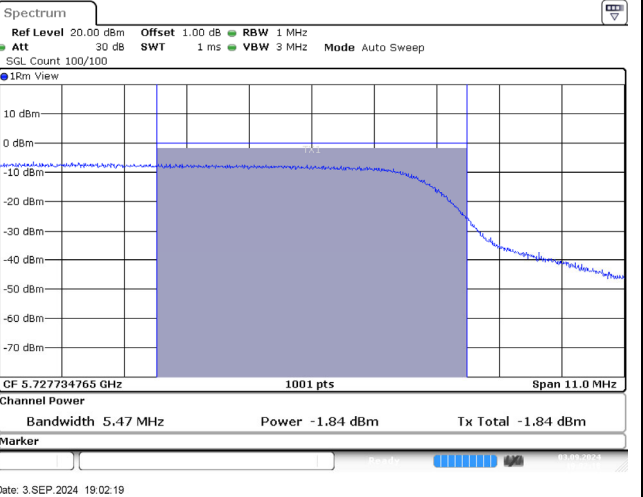
802.11ax (20MHz) / 5720 MHz (U-NII-3) / Chain A



802.11ax (20MHz) / 5720 MHz (U-NII-2C) / Chain B



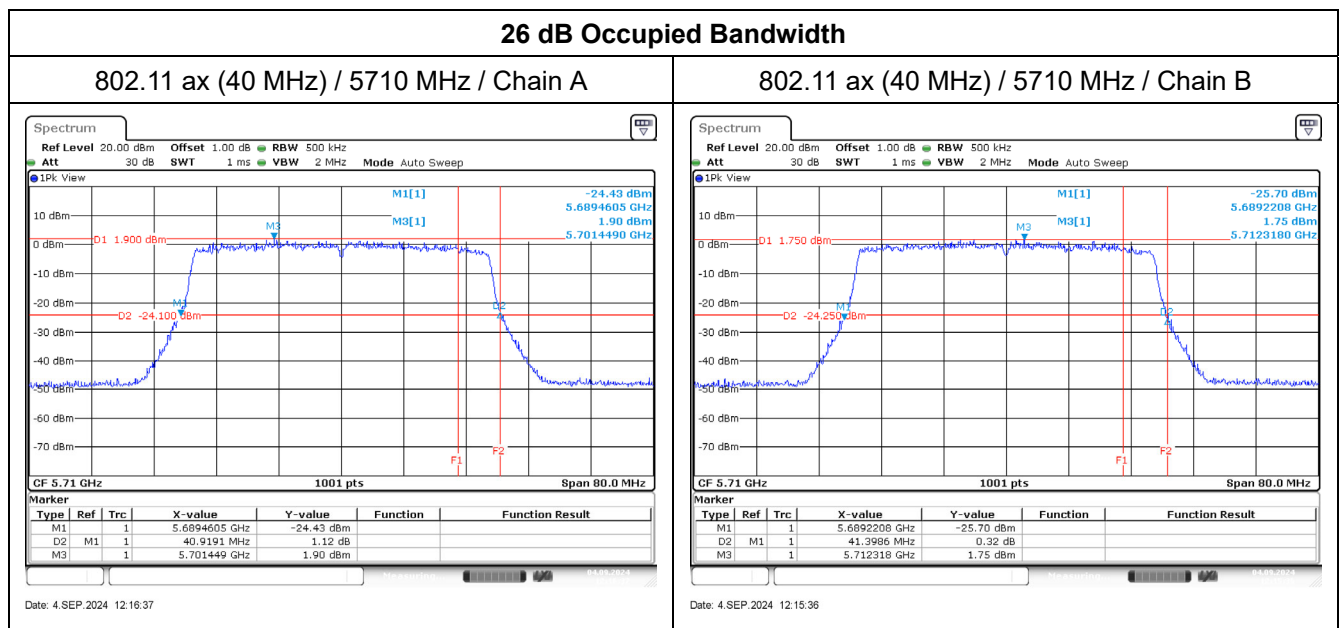
802.11ax (20MHz) / 5720 MHz (U-NII-3) / Chain B



Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log(BW)	
802.11ax (40 MHz)	5190	--	9.67	9.97	--	12.83	13.62	--	Pass
	5230	--	9.61	9.93	--	12.78	13.62	--	Pass
	5270	41.08	9.61	9.34	--	12.49	13.62	27.14	Pass
	5310	40.92	9.56	9.25	--	12.42	13.62	27.12	Pass
	5510	41.16	8.64	8.94	--	11.80	13.06	27.14	Pass
	5550	41.00	8.85	8.86	--	11.87	13.06	27.13	Pass
	5670	40.92	9.18	9.32	--	12.26	13.06	27.12	Pass
	5710(U-NII-2C)	35.54	8.86	9.49	0.11	12.31	13.06	26.51	Pass
	5710(U-NII-3)	--	-1.72	-0.98	0.11	1.79	19.06	--	Pass
	5755	--	16.12	15.88	--	19.01	19.06	--	Pass
	5795	--	15.89	16.15	--	19.03	19.06	--	Pass

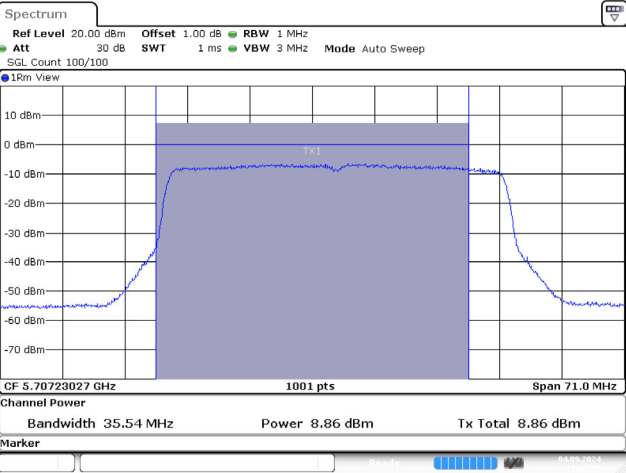
Note:

- Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
- 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.



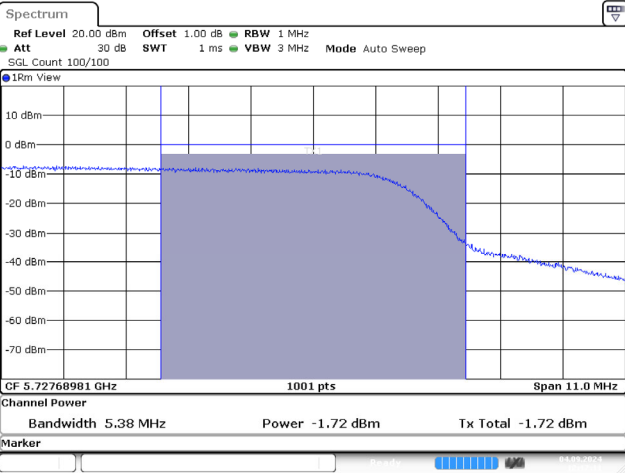
Maximum conducted output power:

802.11 ax (40 MHz) / 5710 MHz (U-NII-2C) / Chain A



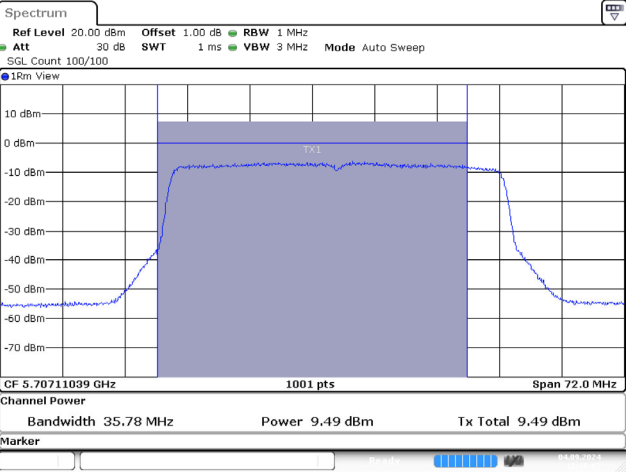
Date: 4.SEP.2024 12:17:09

802.11ax (40MHz) / 5710 MHz (U-NII-3) / Chain A



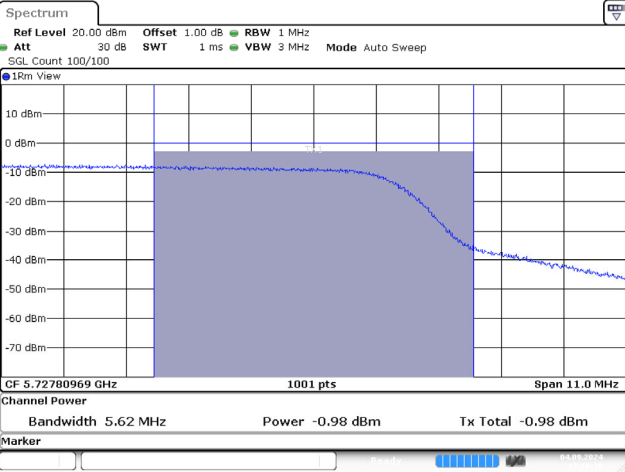
Date: 4.SEP.2024 12:17:11

802.11ax (40MHz) / 5710 MHz (U-NII-2C) / Chain B



Date: 4.SEP.2024 12:16:07

802.11ax (40MHz) / 5710 MHz (U-NII-3) / Chain B

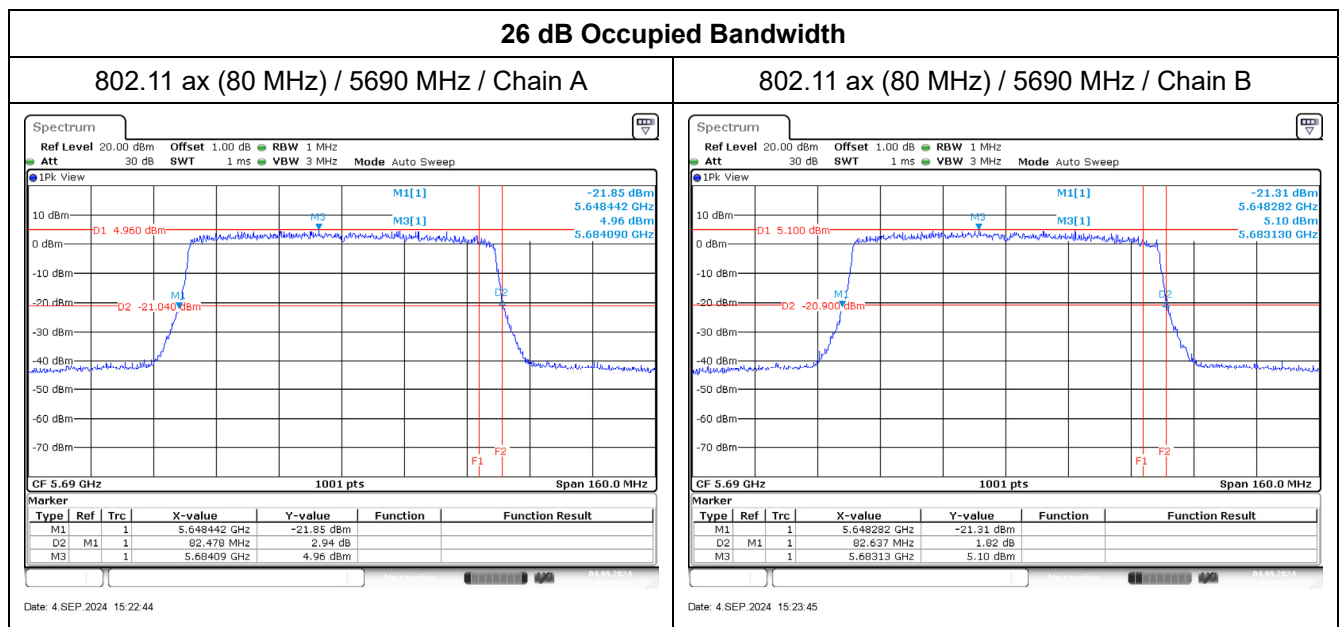


Date: 4.SEP.2024 12:16:10

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log(BW)	
802.11ax (80 MHz)	5210	--	9.48	9.69	--	12.60	13.62	--	Pass
	5290	82.32	10.79	10.21	--	13.52	13.62	30.16	Pass
	5530	82.16	9.71	10.02	--	12.88	13.06	30.15	Pass
	5610	82.64	9.56	9.90	--	12.74	13.06	30.17	Pass
	5690(U-NII-2C)	76.56	9.40	9.81	0.17	12.79	13.06	29.84	Pass
	5690(U-NII-3)	--	-5.29	-4.89	0.17	-1.90	19.06	--	Pass
	5775	--	15.98	16.03	--	19.02	19.06	--	Pass

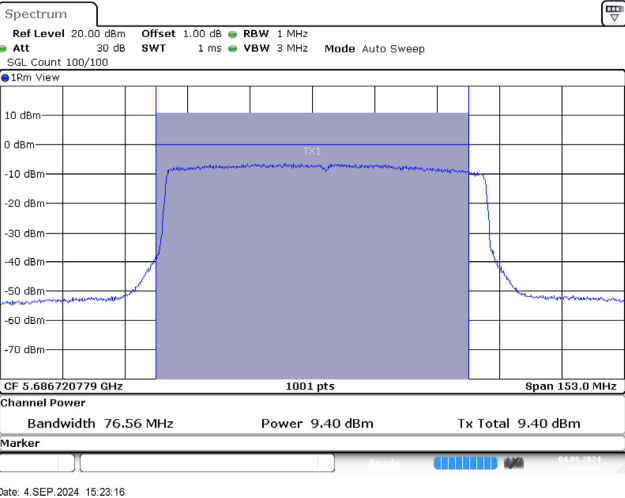
Note:

1. Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
2. 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

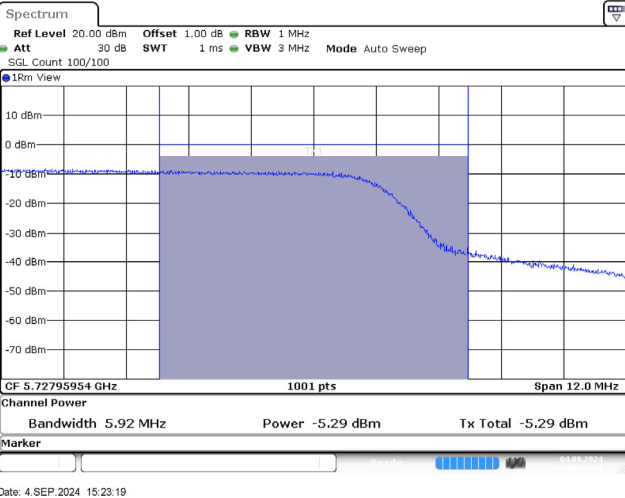


Maximum conducted output power:

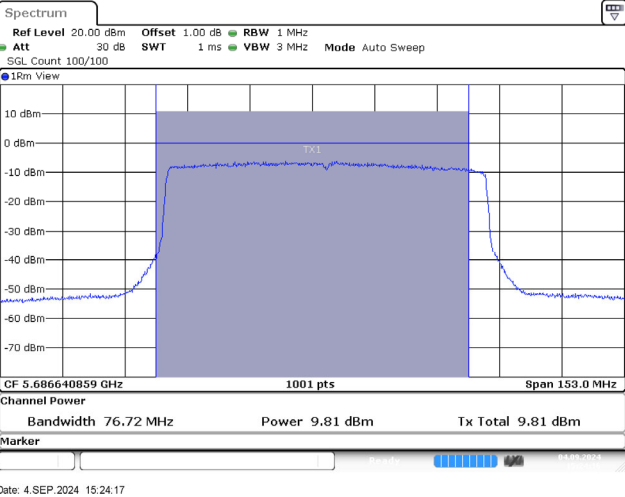
802.11 ax (80 MHz) / 5690 MHz (U-NII-2C) / Chain A



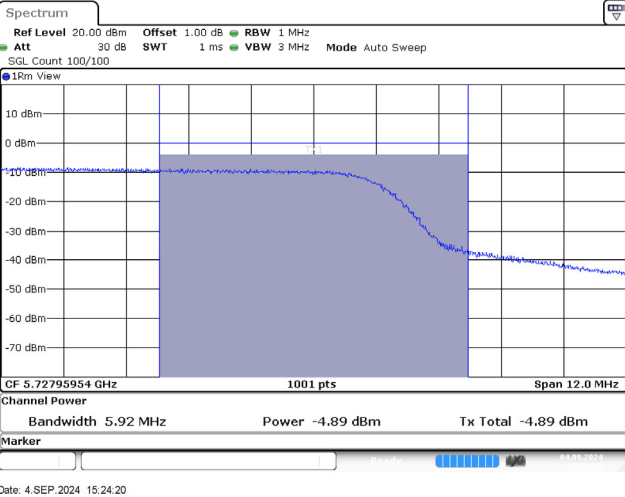
802.11ax (80MHz) / 5690 MHz (U-NII-3) / Chain A



802.11ax (80 MHz) / 5690 MHz (U-NII-2C) / Chain B



802.11ax (80MHz) / 5690 MHz (U-NII-3) / Chain B



Beamforming mode

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11ax (20 MHz)	5180	--	3.19	3.24	--	6.23	10.61	--	Pass
	5220	--	3.12	3.20	--	6.17	10.61	--	Pass
	5240	--	3.26	3.21	--	6.25	10.61	--	Pass
	5260	20.90	3.37	3.07	--	6.23	10.61	24.20	Pass
	5300	20.94	2.93	2.46	--	5.71	10.61	24.21	Pass
	5320	21.10	2.97	2.29	--	5.65	10.61	24.24	Pass
	5500	20.86	2.36	2.46	--	5.42	10.05	24.19	Pass
	5580	20.86	2.42	2.09	--	5.27	10.05	24.19	Pass
	5700	20.94	2.52	2.11	--	5.33	10.05	24.21	Pass
	5720(U-NII-2C)	15.35	0.91	0.62	0.13	3.90	10.05	22.86	Pass
	5720(U-NII-3)	--	-4.72	-4.85	0.13	-1.65	16.05	--	Pass
	5745	--	13.06	12.84	--	15.96	16.05	--	Pass
	5785	--	12.32	12.99	--	15.68	16.05	--	Pass
	5825	--	13.12	12.91	--	16.03	16.05	--	Pass

Note:

1. Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
2. 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log(BW)	
802.11ax (40 MHz)	5190	--	6.66	6.96	--	9.82	10.61	--	Pass
	5230	--	6.60	6.92	--	9.77	10.61	--	Pass
	5270	41.08	6.60	6.33	--	9.48	10.61	27.14	Pass
	5310	40.92	6.55	6.24	--	9.41	10.61	27.12	Pass
	5510	41.16	5.63	5.93	--	8.79	10.05	27.14	Pass
	5550	41.00	5.84	5.85	--	8.86	10.05	27.13	Pass
	5670	40.92	6.17	6.31	--	9.25	10.05	27.12	Pass
	5710(U-NII-2C)	35.54	5.85	6.48	0.11	9.30	10.05	26.51	Pass
	5710(U-NII-3)	--	-4.73	-3.99	0.11	-1.22	16.05	--	Pass
	5755	--	13.11	12.87	--	16.00	16.05	--	Pass
	5795	--	12.88	13.14	--	16.02	16.05	--	Pass

Note:

1. Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
2. 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log(BW)	
802.11ax (80 MHz)	5210	--	6.47	6.68	--	9.59	10.61	--	Pass
	5290	82.32	7.78	7.20	--	10.51	10.61	30.16	Pass
	5530	82.16	6.70	7.01	--	9.87	10.05	30.15	Pass
	5610	82.64	6.55	6.89	--	9.73	10.05	30.17	Pass
	5690(U-NII-2C)	76.56	6.39	6.80	0.17	9.78	10.05	29.84	Pass
	5690(U-NII-3)	--	-8.30	-7.90	0.17	-4.91	16.05	--	Pass
	5775	--	12.97	13.02	--	16.01	16.05	--	Pass

Note:

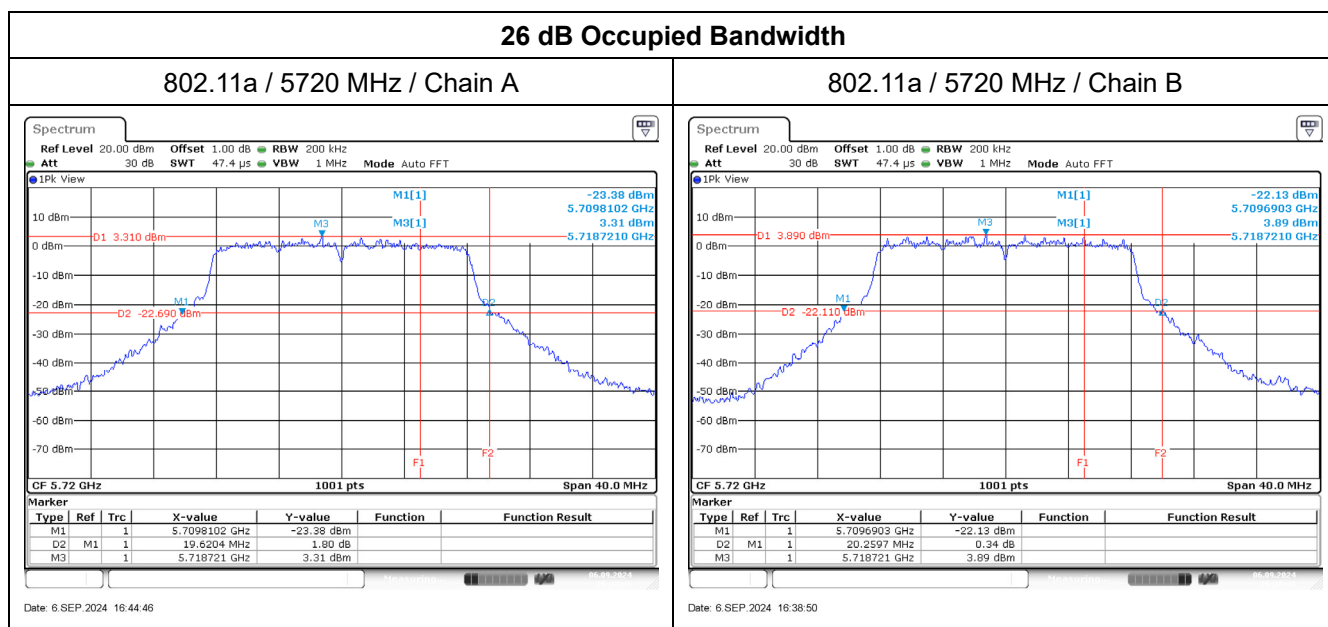
1. Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
2. 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

Antenna Type: Dipole**Master mode**

Modulation	Frequency (MHz)	26 dB Bandwidth (MHz)	Chain A Power (dBm)	Chain B Power (dBm)	Duty factor (dB)	Output Power (dBm)	Output Power Limit		Result
							(dBm)	dBm+10log (BW)	
802.11a	5180	--	20.49	20.58	--	23.55	27.39	--	Pass
	5220	--	20.47	20.50	--	23.50	27.39	--	Pass
	5240	--	19.99	20.15	--	23.08	27.39	--	Pass
	5260	20.14	14.13	14.49	--	17.32	21.85	24.04	Pass
	5300	20.30	13.83	14.53	--	17.20	21.85	24.07	Pass
	5320	19.94	13.67	14.64	--	17.19	21.85	24.00	Pass
	5500	19.98	13.66	13.55	--	16.62	21.13	24.01	Pass
	5580	20.02	13.60	13.97	--	16.80	21.13	24.01	Pass
	5700	20.06	14.59	14.00	--	17.32	21.13	24.02	Pass
	5720(U-NII-2C)	15.19	13.43	13.21	0.29	16.62	21.13	22.82	Pass
	5720(U-NII-3)	--	6.89	6.61	0.29	10.05	27.43	--	Pass
	5745	--	23.17	23.67	--	26.44	27.43	--	Pass
	5785	--	22.76	22.15	--	25.48	27.43	--	Pass
	5825	--	22.68	22.94	--	25.82	27.43	--	Pass

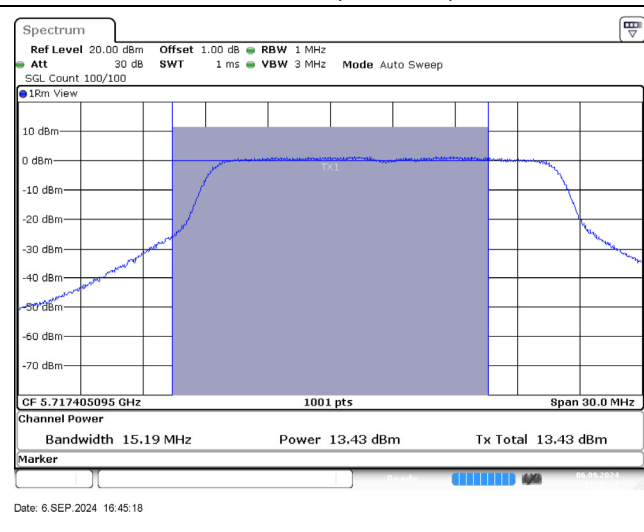
Note:

- Output Power (dBm) = 10LOG (Chain A Power (mW)+Chain B Power (mW))+Duty factor.
- 26dB Bandwidth is the bandwidth of chain A or chain B whichever is less bandwidth, output power limitation is more stringent.

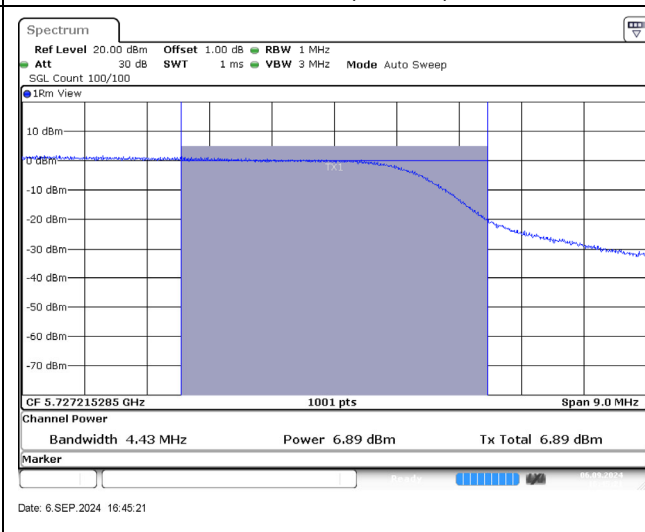


Maximum conducted output power:

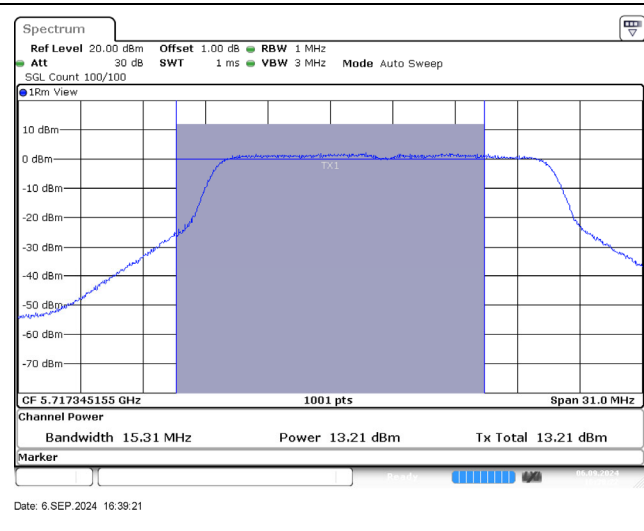
802.11a / 5720 MHz (U-NII-2C) / Chain A



802.11a / 5720 MHz (U-NII-3) / Chain A



802.11a / 5720 MHz (U-NII-2C) / Chain B



802.11n (20MHz) / 5720 MHz (U-NII-3) / Chain B

