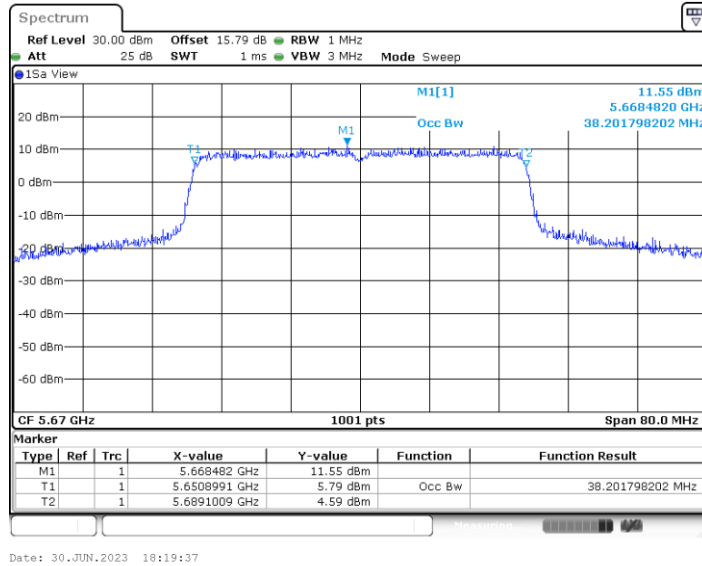
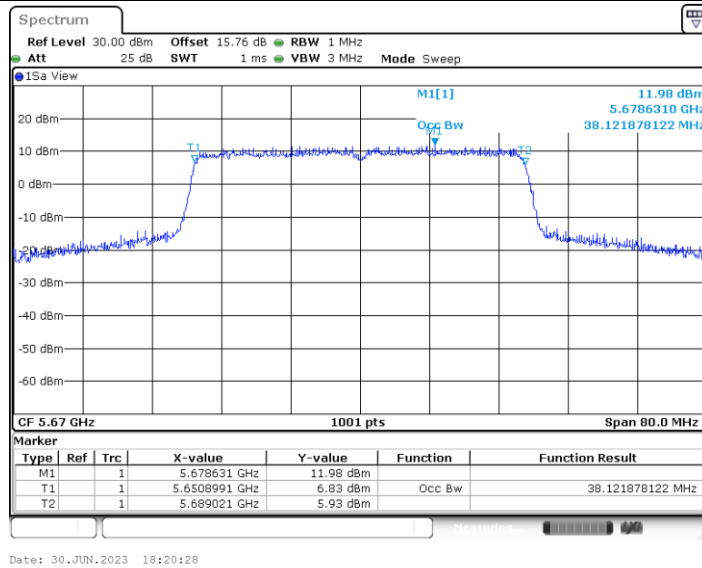




11AX40MIMO_Ant2_5670

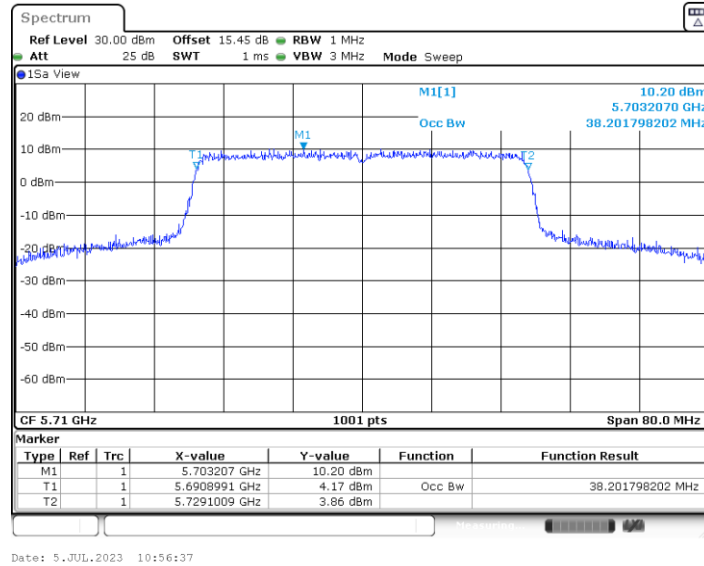


11AX40MIMO_Ant3_5670

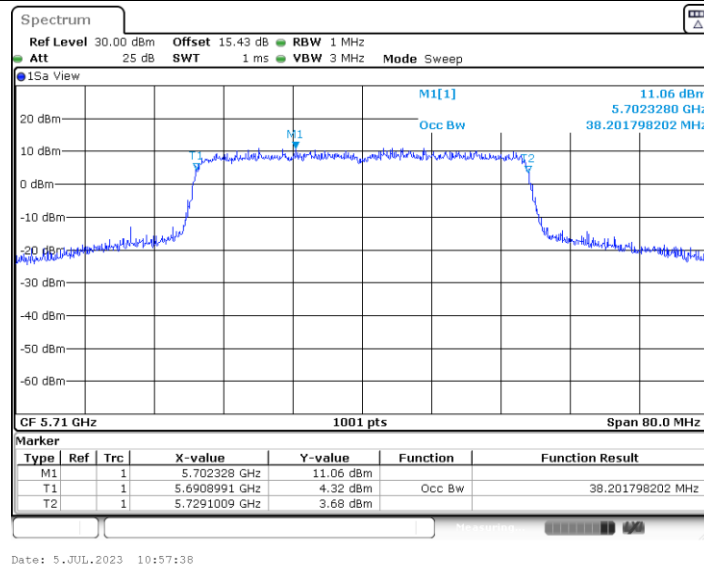




11AX40MIMO_Ant0_5710

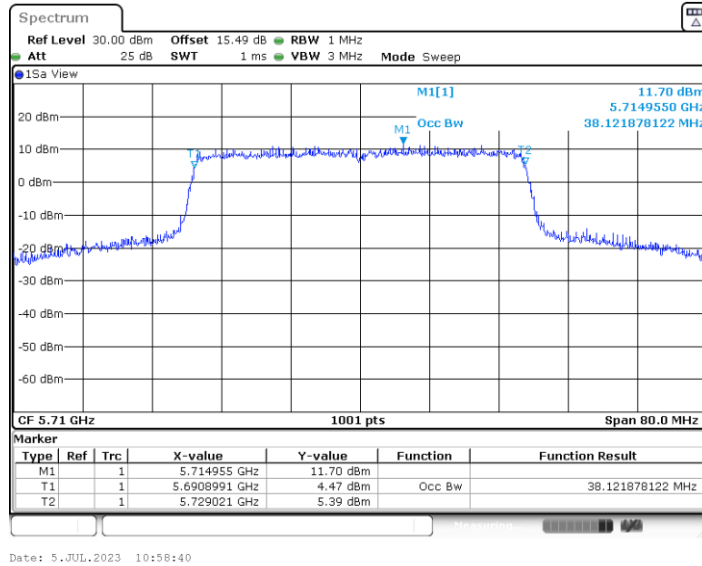


11AX40MIMO_Ant1_5710

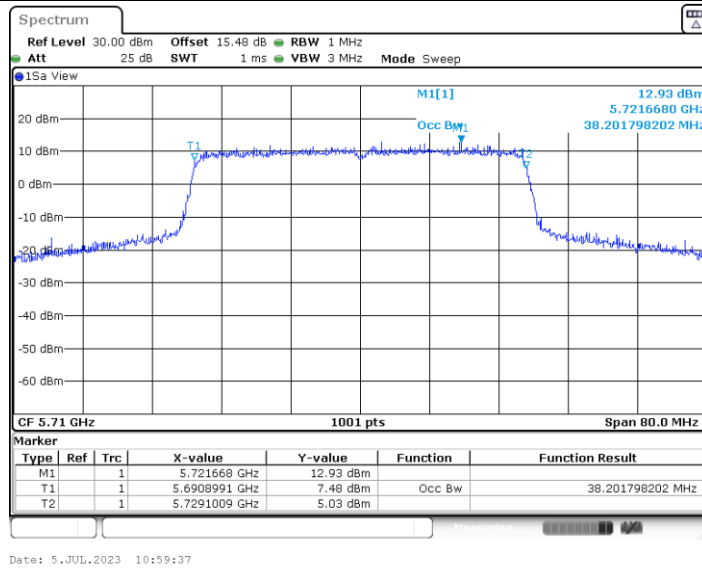




11AX40MIMO_Ant2_5710

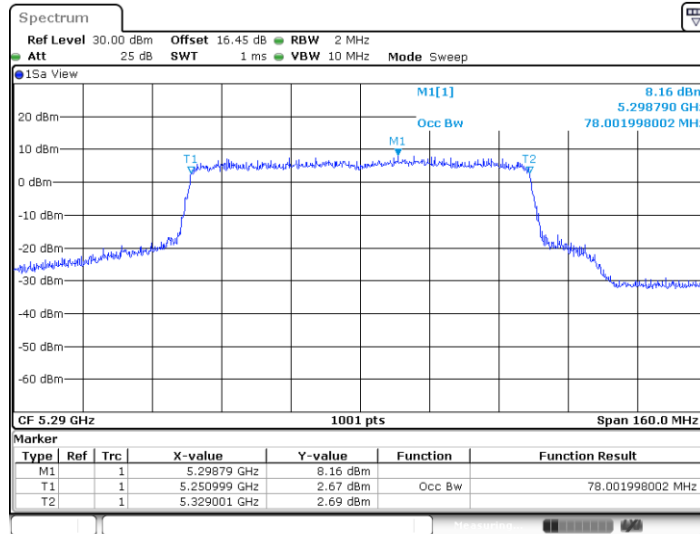


11AX40MIMO_Ant3_5710



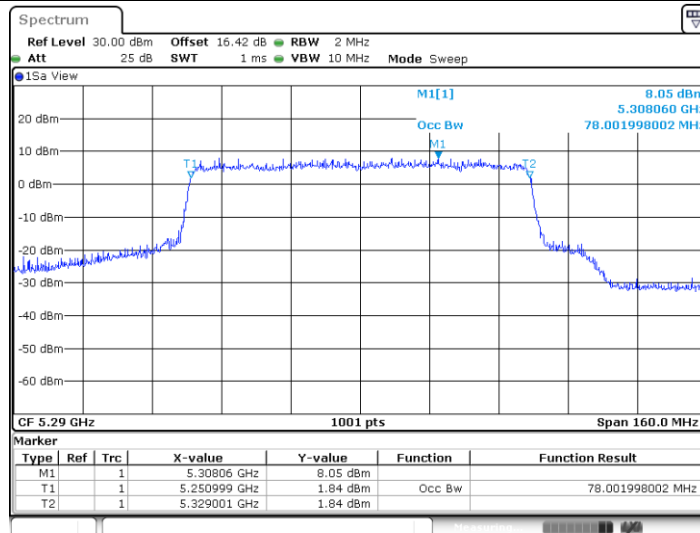


11AX80MIMO_Ant0_5290



Date: 30 JUN 2023 18:21:32

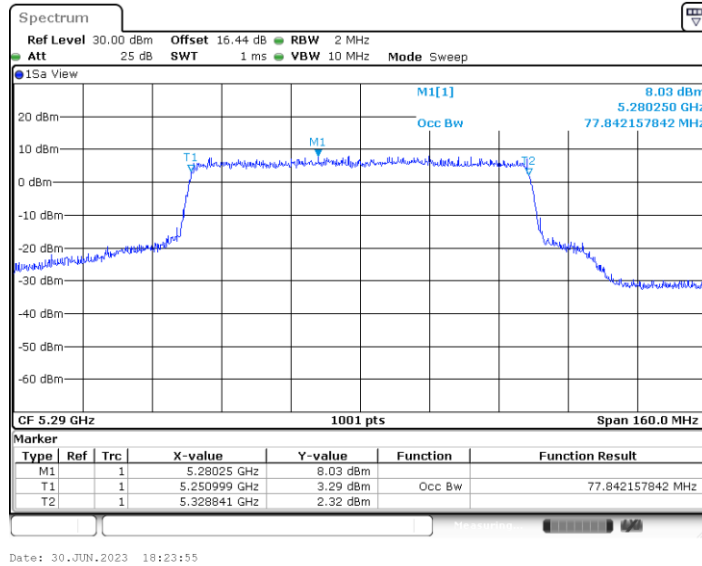
11AX80MIMO_Ant1_5290



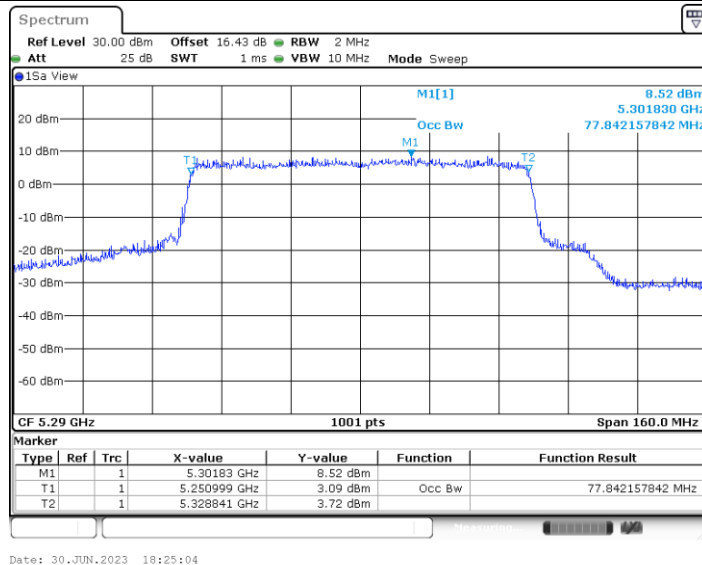
Date: 30 JUN 2023 18:22:41



11AX80MIMO_Ant2_5290

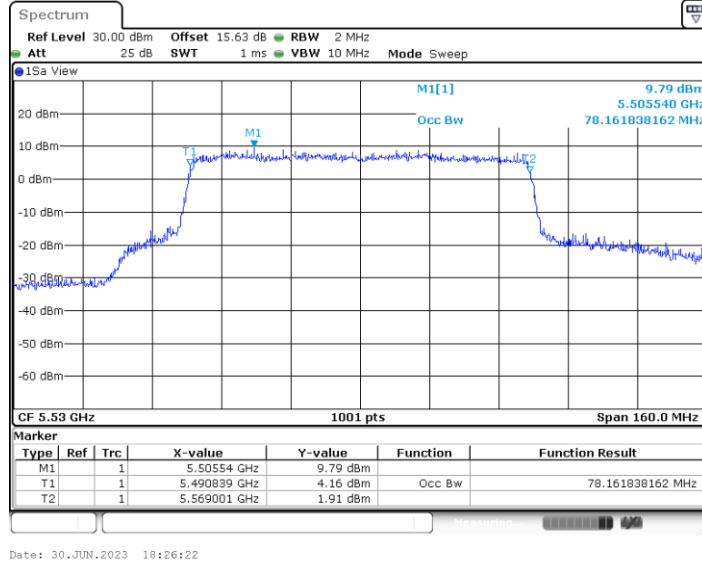


11AX80MIMO_Ant3_5290

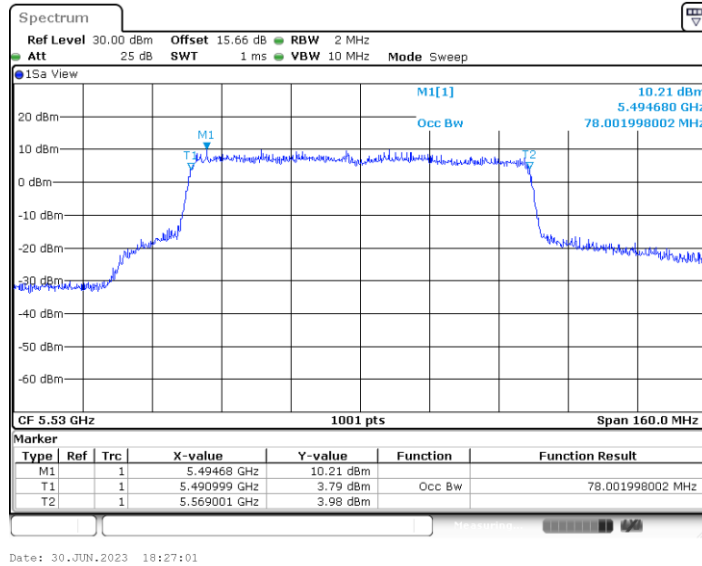




11AX80MIMO_Ant0_5530

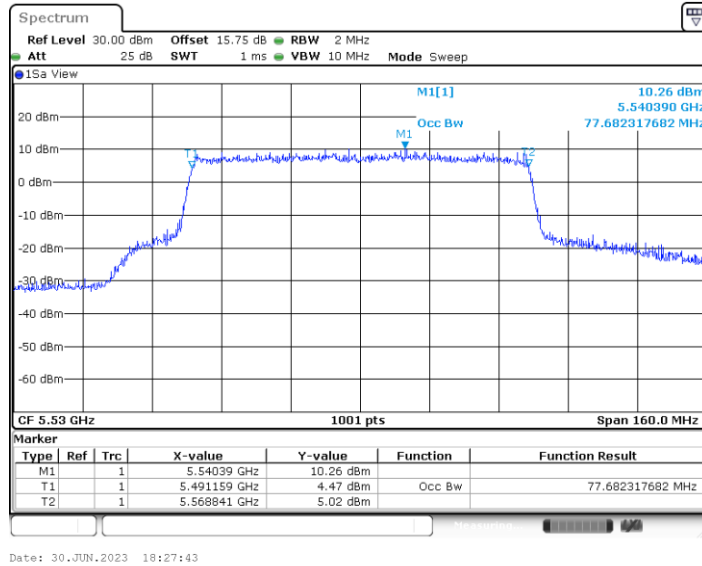


11AX80MIMO_Ant1_5530

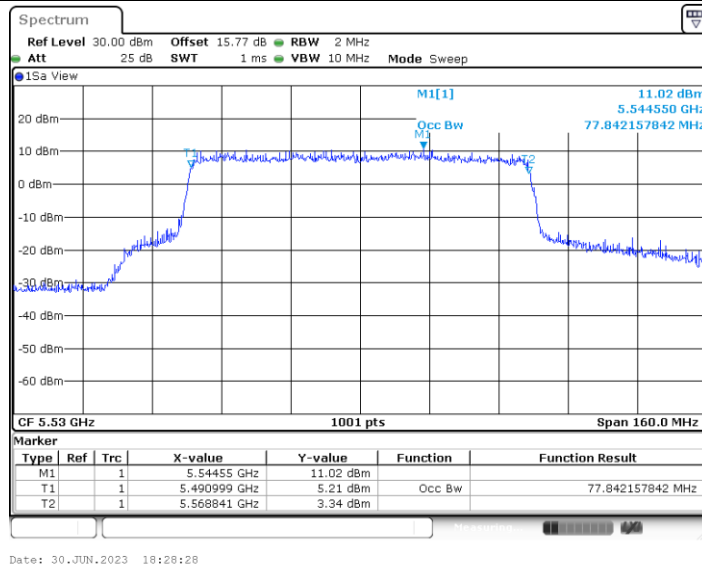




11AX80MIMO_Ant2_5530

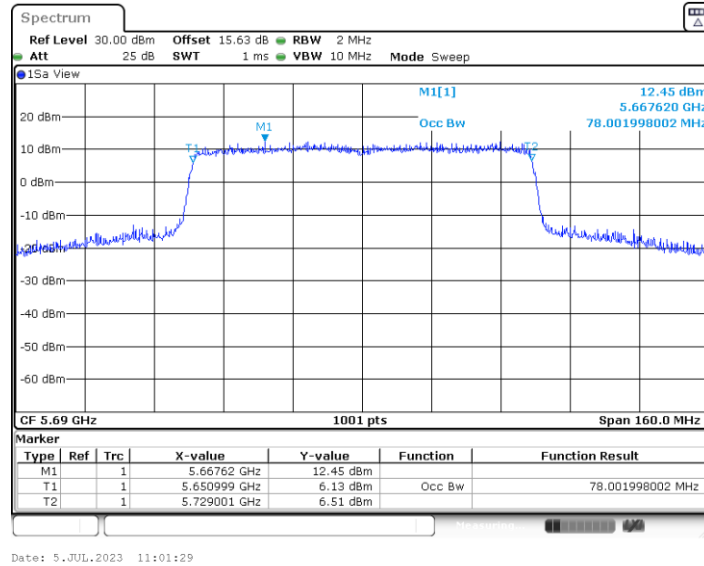


11AX80MIMO_Ant3_5530

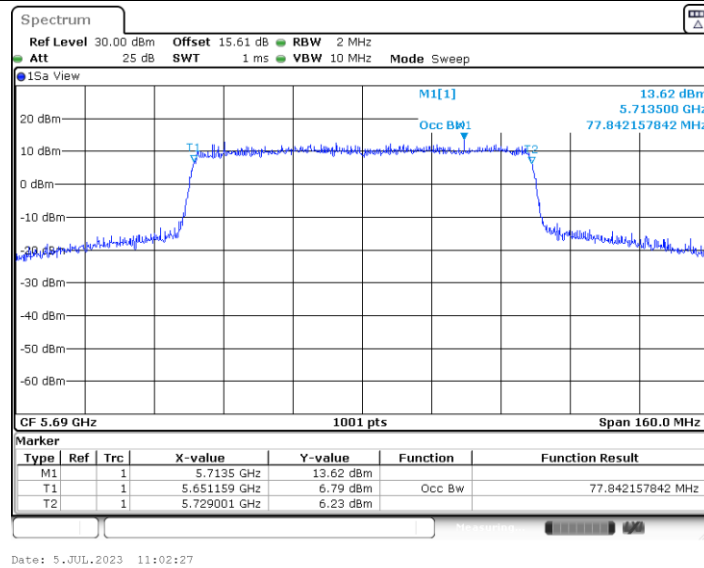




11AX80MIMO_Ant0_5690

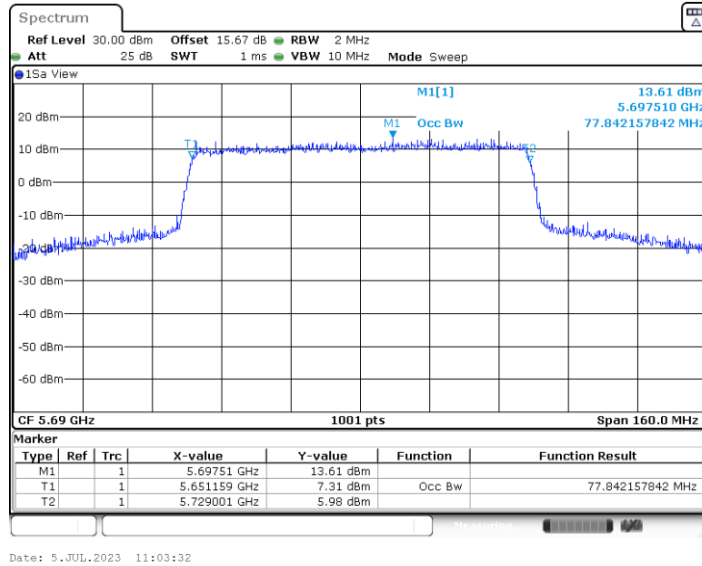


11AX80MIMO_Ant1_5690

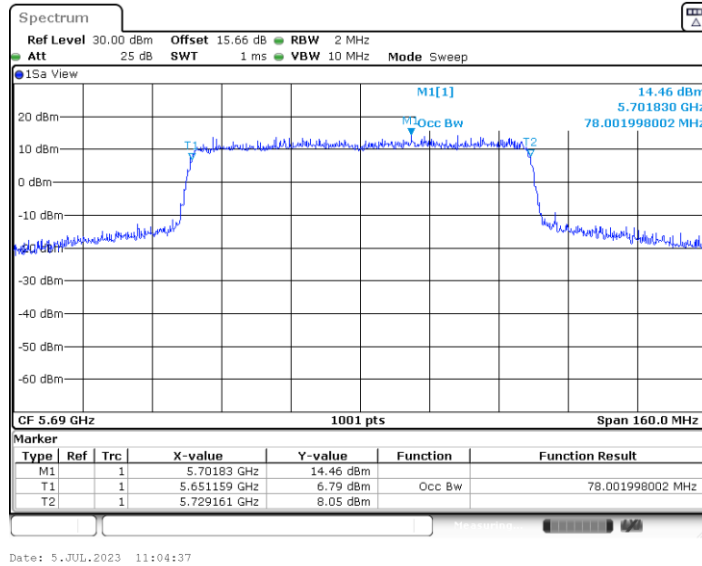




11AX80MIMO_Ant2_5690

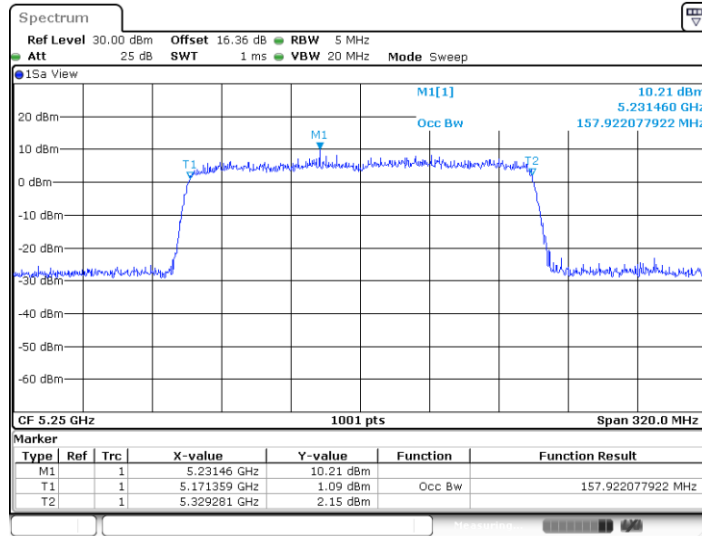


11AX80MIMO_Ant3_5690

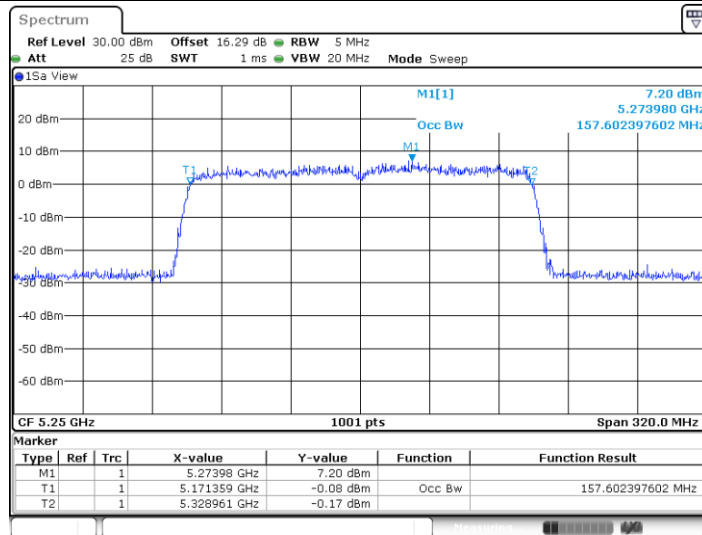




11AX160MIMO_Ant0_5250

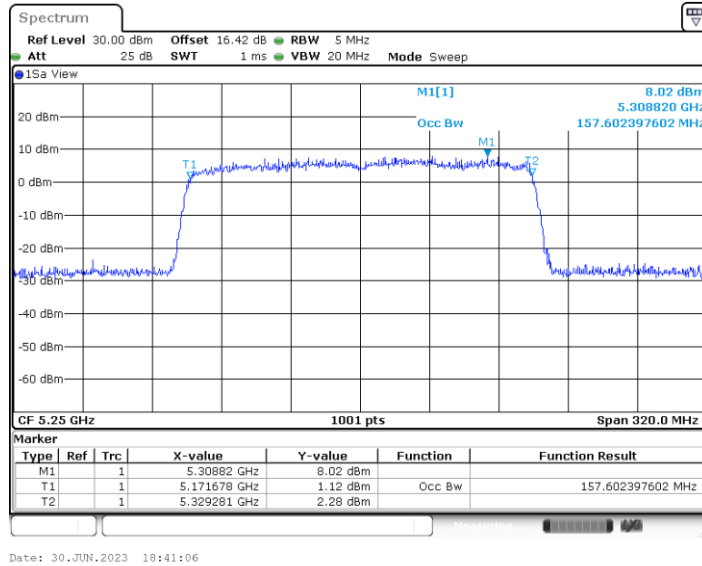


11AX160MIMO_Ant1_5250

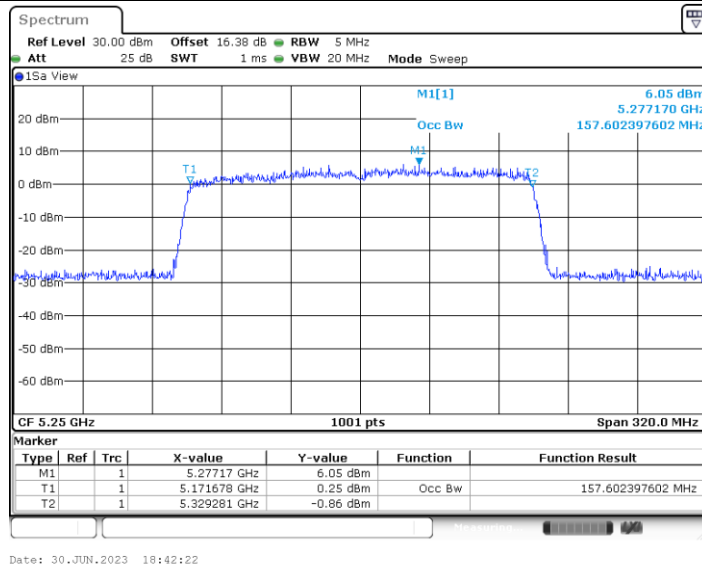




11AX160MIMO_Ant2_5250



11AX160MIMO_Ant3_5250





Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant0	5260	-0.4	≤11.00	PASS
	Ant1	5260	0.51	≤11.00	PASS
	Ant2	5260	0.12	≤11.00	PASS
	Ant3	5260	0.88	≤11.00	PASS
	total	5260	6.32	≤6.45	PASS
	Ant0	5300	-0.49	≤11.00	PASS
	Ant1	5300	0.3	≤11.00	PASS
	Ant2	5300	-0.25	≤11.00	PASS
	Ant3	5300	0.57	≤11.00	PASS
	total	5300	6.07	≤6.45	PASS
	Ant0	5320	-0.49	≤11.00	PASS
	Ant1	5320	0.03	≤11.00	PASS
	Ant2	5320	-0.64	≤11.00	PASS
	Ant3	5320	0.19	≤11.00	PASS
	total	5320	5.81	≤6.45	PASS
	Ant0	5500	-0.29	≤11.00	PASS
	Ant1	5500	-0.2	≤11.00	PASS
	Ant2	5500	-0.4	≤11.00	PASS
	Ant3	5500	1.27	≤11.00	PASS
	total	5500	6.17	≤6.42	PASS
	Ant0	5580	-0.25	≤11.00	PASS
	Ant1	5580	-0.35	≤11.00	PASS
	Ant2	5580	-0.21	≤11.00	PASS
	Ant3	5580	1.22	≤11.00	PASS
	total	5580	6.17	≤6.42	PASS
	Ant0	5700	-0.31	≤11.00	PASS
	Ant1	5700	-0.2	≤11.00	PASS
	Ant2	5700	-0.13	≤11.00	PASS
	Ant3	5700	1.07	≤11.00	PASS
	total	5700	6.17	≤6.42	PASS
	Ant0	5720_UNII-2C	-0.26	≤11.00	PASS
	Ant1	5720_UNII-2C	-0.31	≤11.00	PASS
	Ant2	5720_UNII-2C	-0.44	≤11.00	PASS
	Ant3	5720_UNII-2C	1.08	≤11.00	PASS



	total	5720_UNII-2C	6.08	≤6.42	PASS
	Ant0	5720_UNII-3	-3.5	≤30.00	PASS
	Ant1	5720_UNII-3	-3.37	≤30.00	PASS
	Ant2	5720_UNII-3	-3.62	≤30.00	PASS
	Ant3	5720_UNII-3	-2.27	≤30.00	PASS
	total	5720_UNII-3	2.87	≤25.51	PASS
11AX20MIMO	Ant0	5260	-0.56	≤11.00	PASS
	Ant1	5260	0.1	≤11.00	PASS
	Ant2	5260	-0.11	≤11.00	PASS
	Ant3	5260	0.71	≤11.00	PASS
	total	5260	6.08	≤6.45	PASS
	Ant0	5300	-0.55	≤11.00	PASS
	Ant1	5300	0.09	≤11.00	PASS
	Ant2	5300	-0.36	≤11.00	PASS
	Ant3	5300	0.38	≤11.00	PASS
	total	5300	5.93	≤6.45	PASS
	Ant0	5320	-0.07	≤11.00	PASS
	Ant1	5320	0.57	≤11.00	PASS
	Ant2	5320	-0.16	≤11.00	PASS
	Ant3	5320	0.56	≤11.00	PASS
	total	5320	6.26	≤6.45	PASS
	Ant0	5500	-0.33	≤11.00	PASS
	Ant1	5500	-0.52	≤11.00	PASS
	Ant2	5500	-0.27	≤11.00	PASS
	Ant3	5500	0.97	≤11.00	PASS
	total	5500	6.02	≤6.42	PASS
	Ant0	5580	-0.04	≤11.00	PASS
	Ant1	5580	-0.3	≤11.00	PASS
	Ant2	5580	-0.34	≤11.00	PASS
	Ant3	5580	1.19	≤11.00	PASS
	total	5580	6.20	≤6.42	PASS
	Ant0	5700	-0.2	≤11.00	PASS
	Ant1	5700	-0.39	≤11.00	PASS
	Ant2	5700	-0.28	≤11.00	PASS
	Ant3	5700	1.05	≤11.00	PASS
	total	5700	6.11	≤6.42	PASS
	Ant0	5720_UNII-2C	-0.19	≤11.00	PASS
	Ant1	5720_UNII-2C	-0.25	≤11.00	PASS
	Ant2	5720_UNII-2C	0.03	≤11.00	PASS



	Ant3	5720_UNII-2C	1.24	≤11.00	PASS
	total	5720_UNII-2C	6.27	≤6.42	PASS
	Ant0	5720_UNII-3	-3.32	≤30.00	PASS
	Ant1	5720_UNII-3	-3.25	≤30.00	PASS
	Ant2	5720_UNII-3	-2.99	≤30.00	PASS
	Ant3	5720_UNII-3	-1.91	≤30.00	PASS
	total	5720_UNII-3	3.19	≤25.51	PASS
11AX40MIMO	Ant0	5270	-0.43	≤11.00	PASS
	Ant1	5270	0.2	≤11.00	PASS
	Ant2	5270	0.08	≤11.00	PASS
	Ant3	5270	0.54	≤11.00	PASS
	total	5270	6.13	≤6.45	PASS
	Ant0	5310	-0.27	≤11.00	PASS
	Ant1	5310	0.32	≤11.00	PASS
	Ant2	5310	0.12	≤11.00	PASS
	Ant3	5310	0.63	≤11.00	PASS
	total	5310	6.23	≤6.45	PASS
	Ant0	5510	-0.45	≤11.00	PASS
	Ant1	5510	-0.34	≤11.00	PASS
	Ant2	5510	-0.12	≤11.00	PASS
	Ant3	5510	0.87	≤11.00	PASS
	total	5510	6.04	≤6.42	PASS
	Ant0	5550	-0.52	≤11.00	PASS
	Ant1	5550	-0.23	≤11.00	PASS
	Ant2	5550	0.21	≤11.00	PASS
	Ant3	5550	1.04	≤11.00	PASS
	total	5550	6.19	≤6.42	PASS
	Ant0	5670	-0.26	≤11.00	PASS
	Ant1	5670	-0.18	≤11.00	PASS
	Ant2	5670	0.1	≤11.00	PASS
	Ant3	5670	1	≤11.00	PASS
	total	5670	6.22	≤6.42	PASS
	Ant0	5710_UNII-2C	-0.24	≤11.00	PASS
	Ant1	5710_UNII-2C	-0.09	≤11.00	PASS
	Ant2	5710_UNII-2C	0.37	≤11.00	PASS
	Ant3	5710_UNII-2C	1.19	≤11.00	PASS
	total	5710_UNII-2C	6.36	≤6.42	PASS
	Ant0	5710_UNII-3	-3.49	≤30.00	PASS
	Ant1	5710_UNII-3	-3.28	≤30.00	PASS



	Ant2	5710_UNII-3	-2.93	≤30.00	PASS
	Ant3	5710_UNII-3	-2	≤30.00	PASS
	total	5710_UNII-3	3.13	≤25.51	PASS
11AX80MIMO	Ant0	5290	-5.89	≤11.00	PASS
	Ant1	5290	-5.58	≤11.00	PASS
	Ant2	5290	-5.57	≤11.00	PASS
	Ant3	5290	-5.05	≤11.00	PASS
	total	5290	0.51	≤6.45	PASS
	Ant0	5530	-4.21	≤11.00	PASS
	Ant1	5530	-3.81	≤11.00	PASS
	Ant2	5530	-3.49	≤11.00	PASS
	Ant3	5530	-2.81	≤11.00	PASS
	total	5530	2.47	≤6.42	PASS
	Ant0	5690_UNII-2C	-0.81	≤11.00	PASS
	Ant1	5690_UNII-2C	-0.78	≤11.00	PASS
	Ant2	5690_UNII-2C	-0.24	≤11.00	PASS
	Ant3	5690_UNII-2C	0.49	≤11.00	PASS
	total	5690_UNII-2C	5.72	≤6.42	PASS
	Ant0	5690_UNII-3	-4.13	≤30.00	PASS
	Ant1	5690_UNII-3	-3.77	≤30.00	PASS
	Ant2	5690_UNII-3	-3.51	≤30.00	PASS
	Ant3	5690_UNII-3	-2.69	≤30.00	PASS
	total	5690_UNII-3	2.53	≤25.51	PASS
11AX160MIMO	Ant0	5250_UNII-1	-9.69	≤17.00	PASS
	Ant1	5250_UNII-1	-10.95	≤17.00	PASS
	Ant2	5250_UNII-1	-9.38	≤17.00	PASS
	Ant3	5250_UNII-1	-11.62	≤17.00	PASS
	total	5250_UNII-1	-4.30	≤12.48	PASS
	Ant0	5250_UNII-2A	-8.99	≤11.00	PASS
	Ant1	5250_UNII-2A	-10.32	≤11.00	PASS
	Ant2	5250_UNII-2A	-8.89	≤11.00	PASS
	Ant3	5250_UNII-2A	-11.19	≤11.00	PASS
	total	5250_UNII-2A	-3.72	≤6.45	PASS



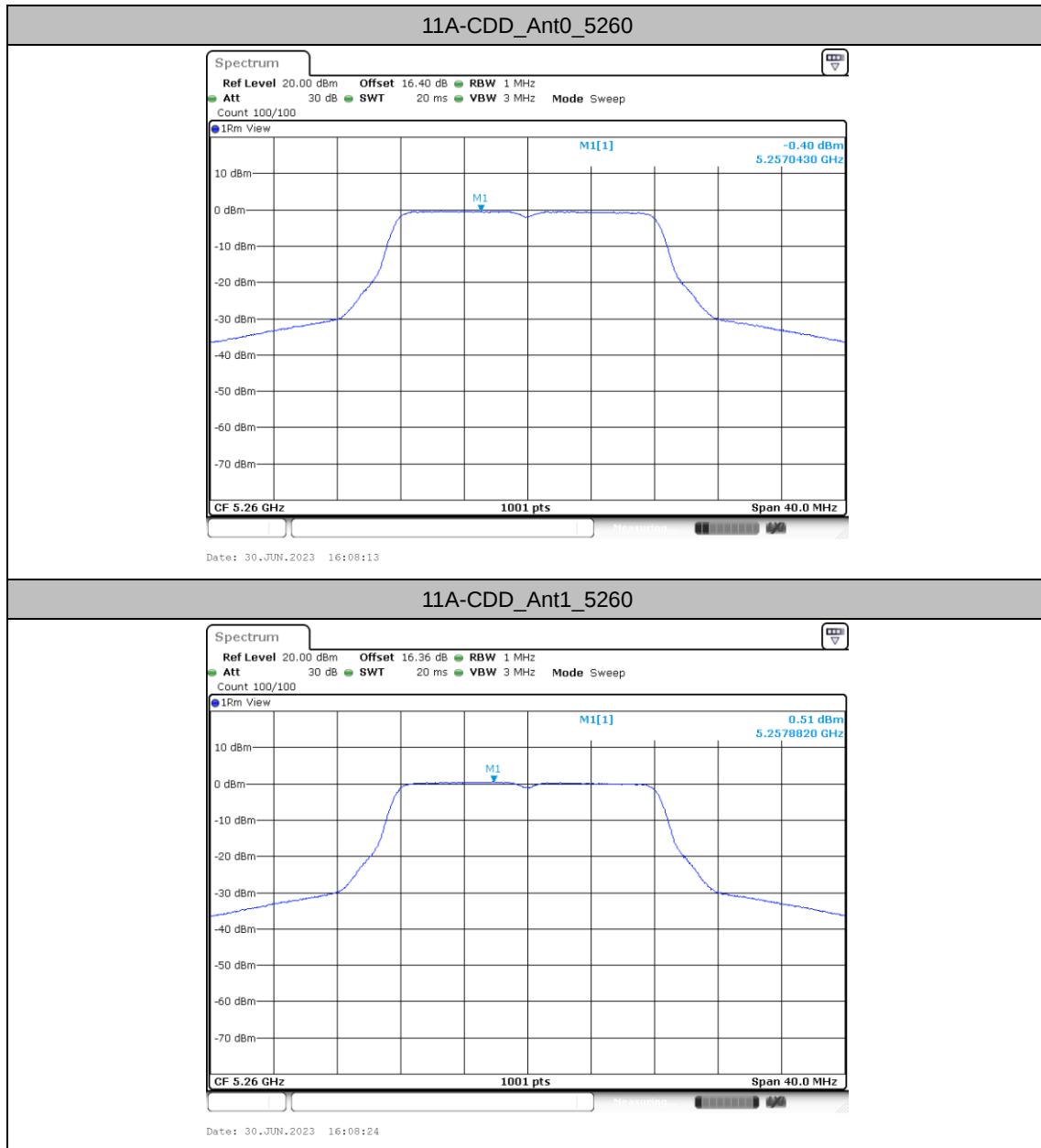
Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and is compensated in the graph.

For Straddle Channel, Antenna gain could refer below table from FR332120B.

<CDD Modes>								
					DG for Power (dBi)	DG for PSD (dBi)	Power Limit Reduction (dB)	PSD Limit Reduction (dB)
	Ant. 0 (dBi)	Ant. 1 (dBi)	Ant. 2 (dBi)	Ant. 3 (dBi)				
UNII-1	4.50	4.55	4.55	4.41	4.55	10.52	0.00	4.52
UNII-3	4.52	4.54	4.46	4.37	4.54	10.49	0.00	4.49

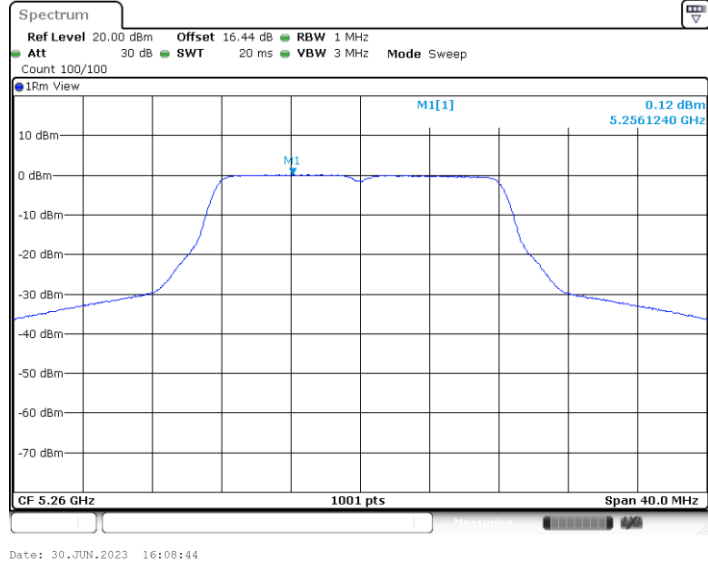


Test Graphs

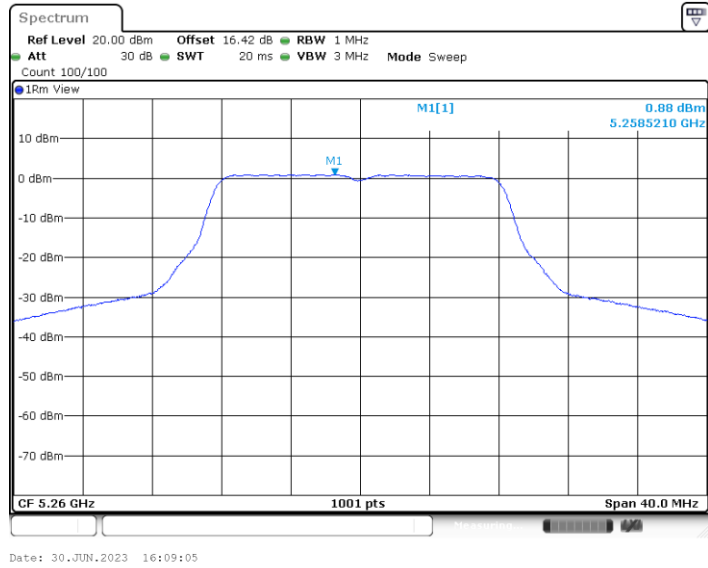




11A-CDD_Ant2_5260

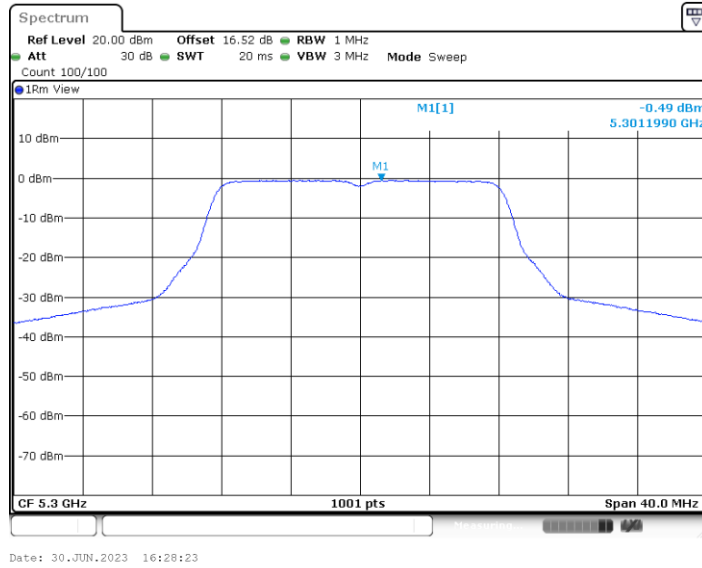


11A-CDD_Ant3_5260

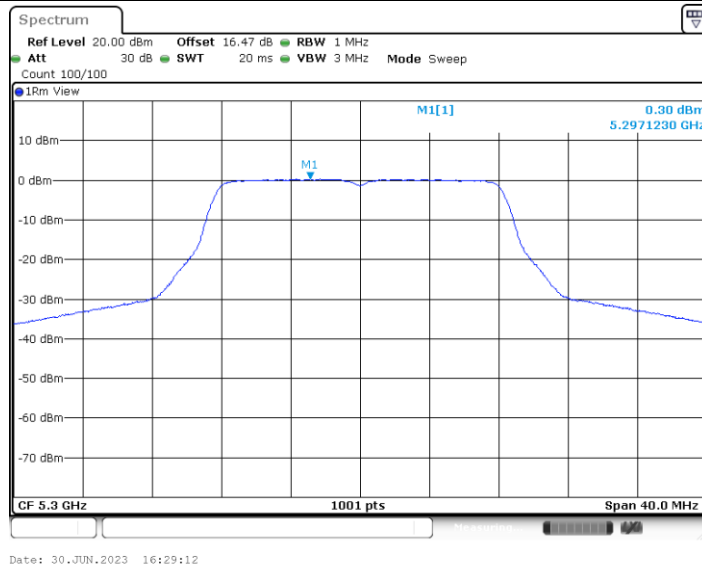




11A-CDD_Ant0_5300

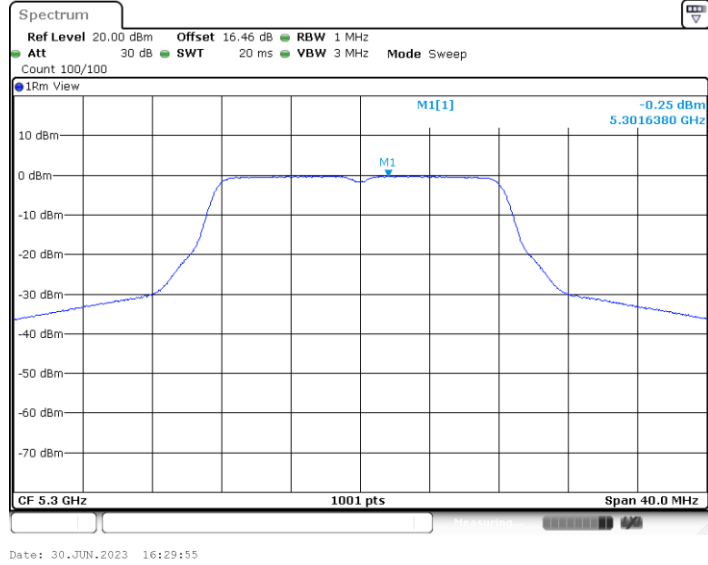


11A-CDD_Ant1_5300

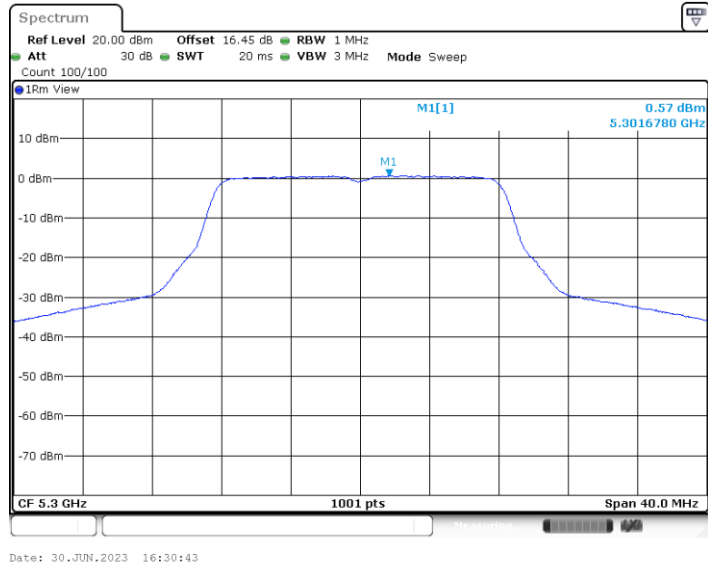




11A-CDD_Ant2_5300

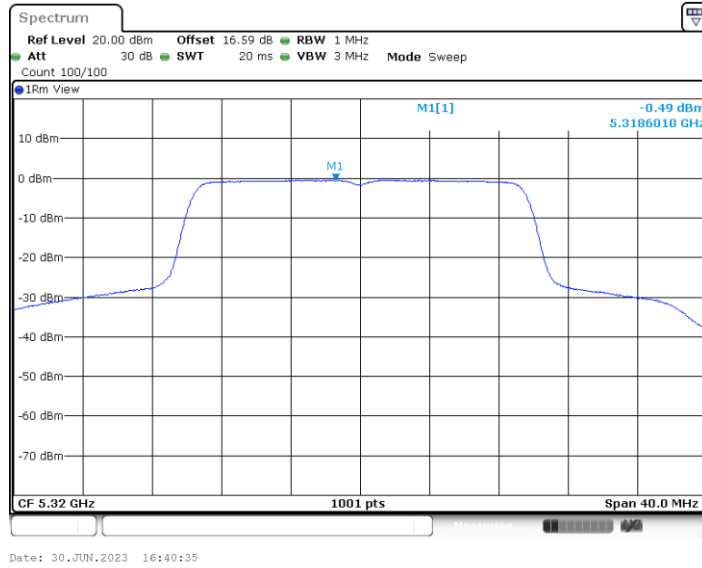


11A-CDD_Ant3_5300

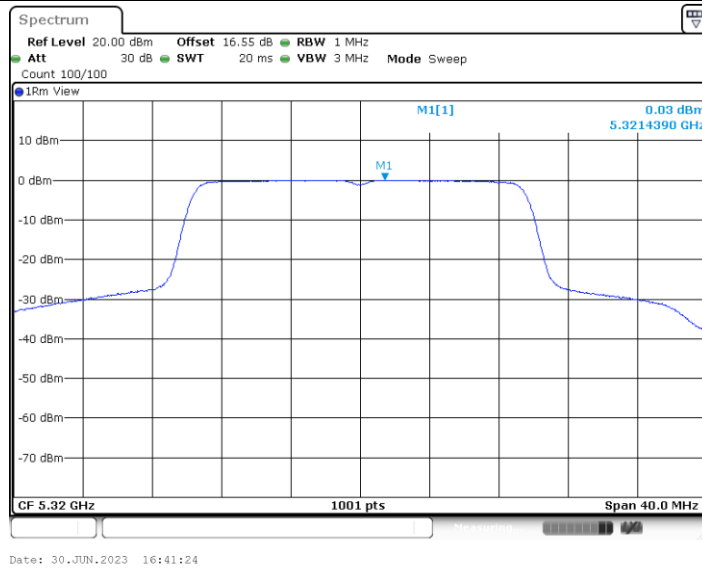




11A-CDD_Ant0_5320

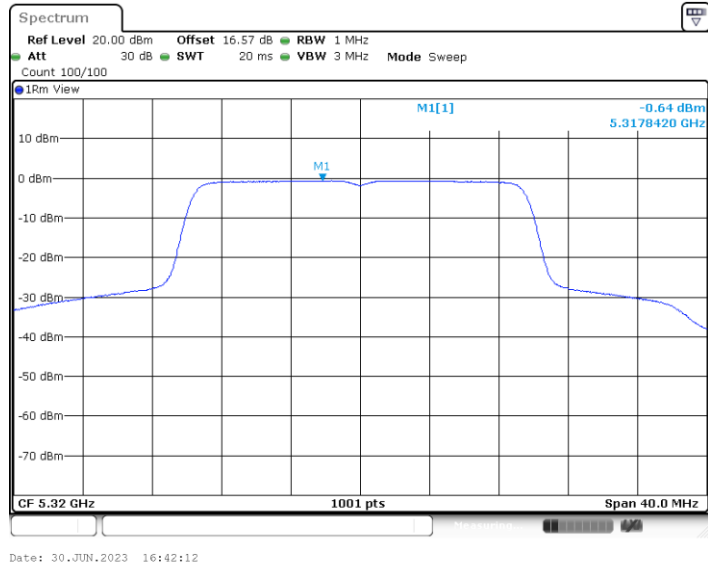


11A-CDD_Ant1_5320

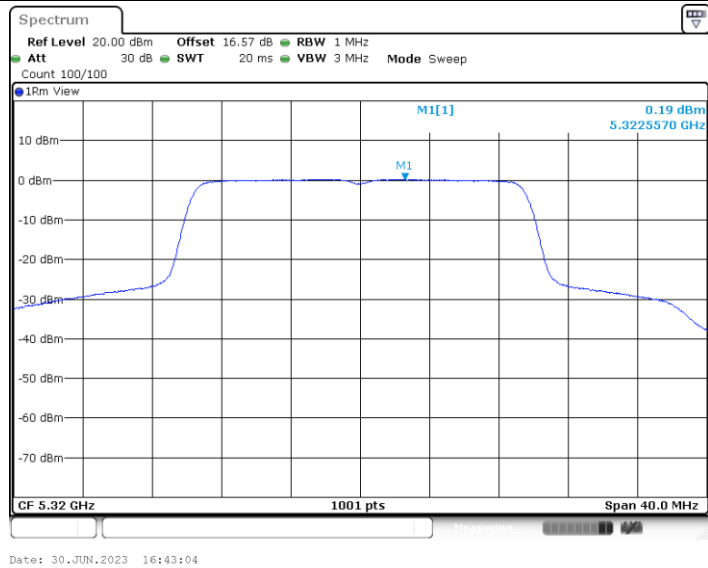




11A-CDD_Ant2_5320

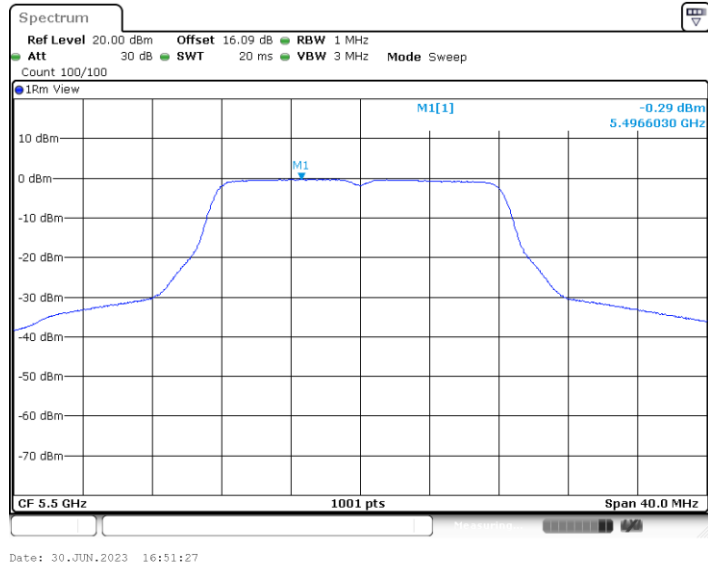


11A-CDD_Ant3_5320

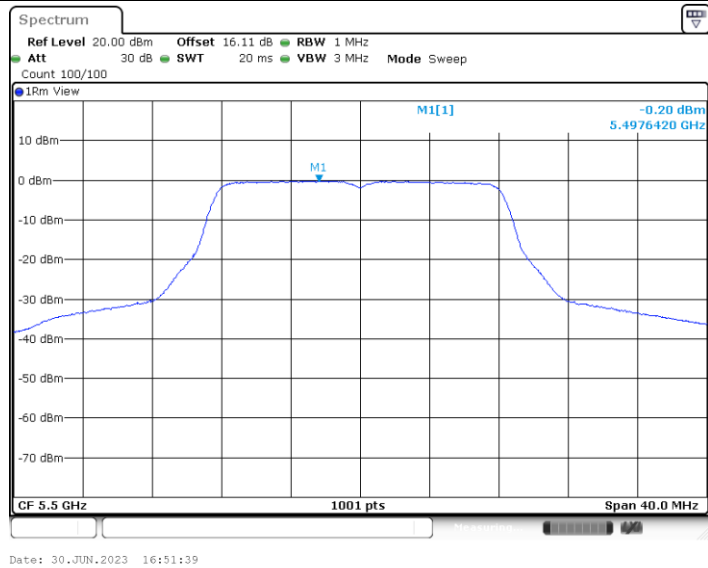




11A-CDD_Ant0_5500

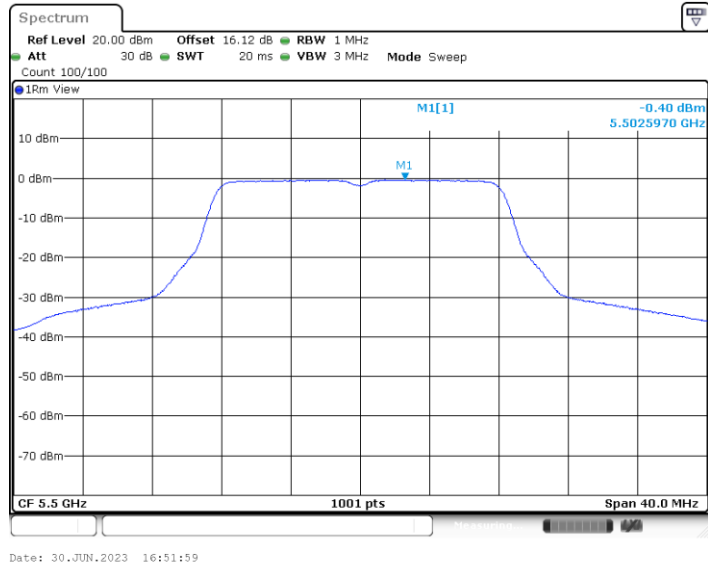


11A-CDD_Ant1_5500

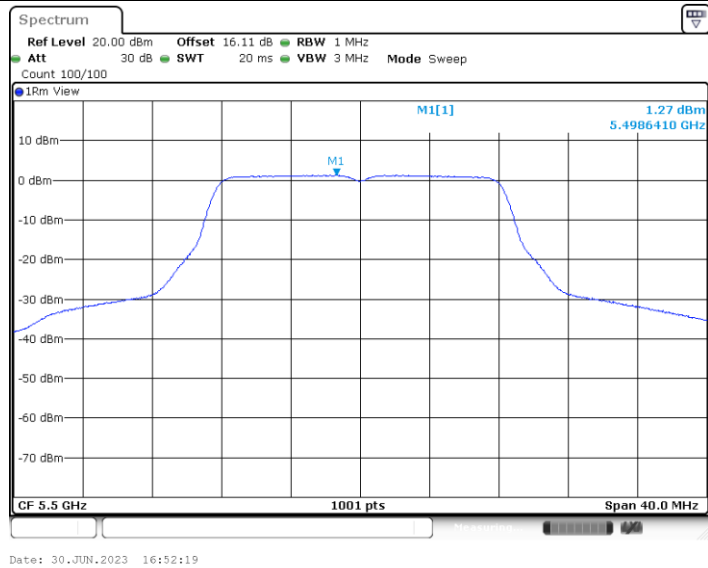




11A-CDD_Ant2_5500

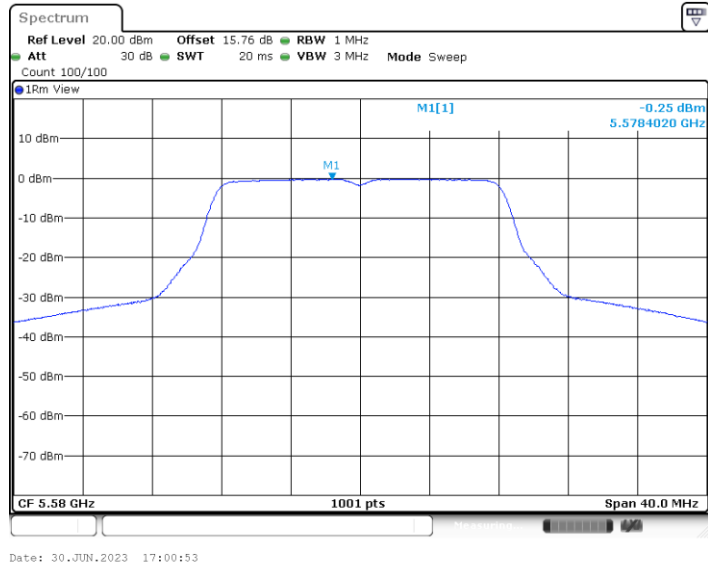


11A-CDD_Ant3_5500

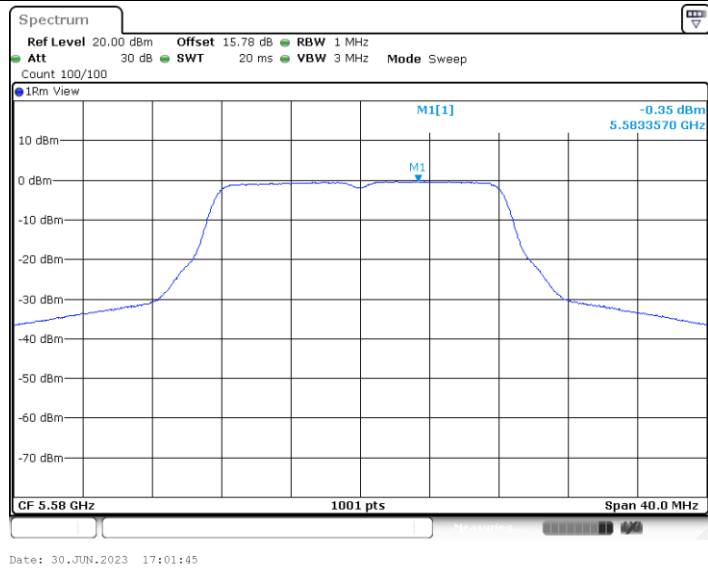




11A-CDD_Ant0_5580

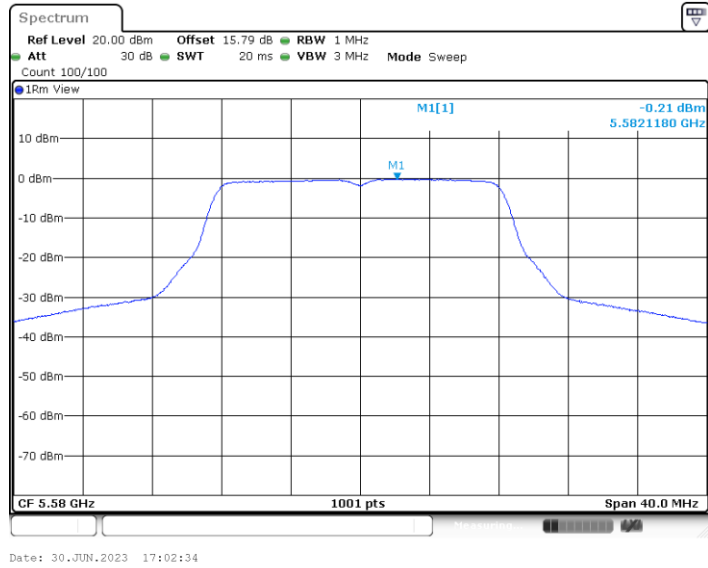


11A-CDD_Ant1_5580

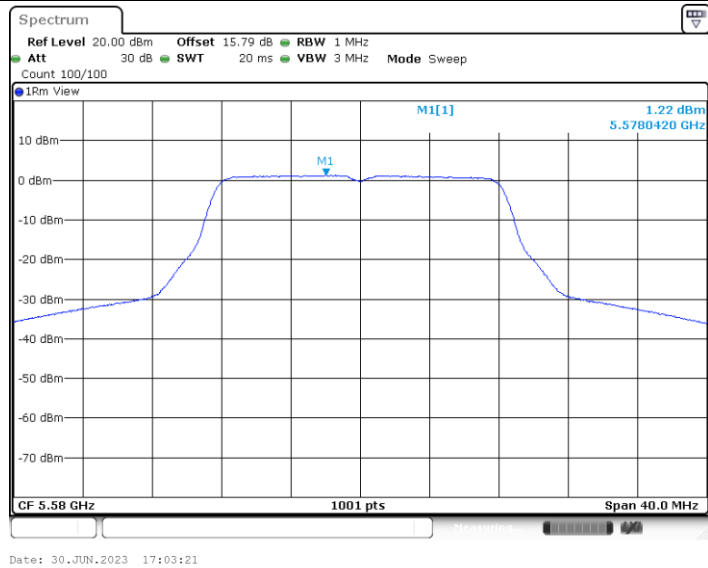




11A-CDD_Ant2_5580

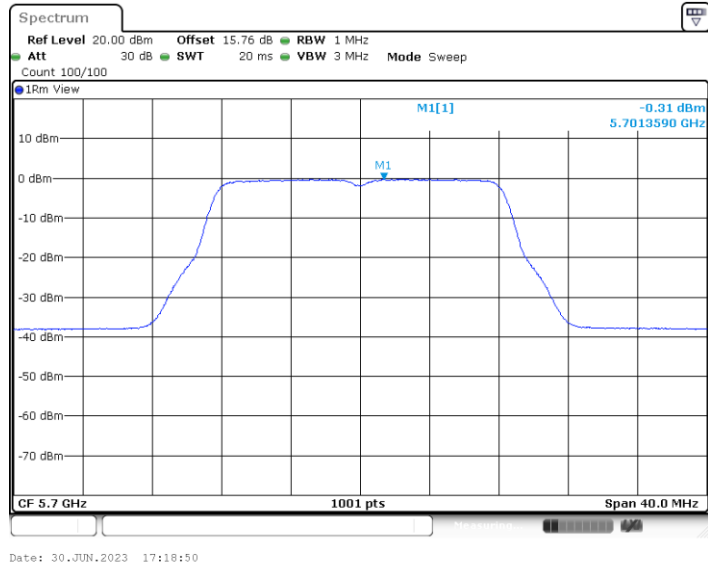


11A-CDD_Ant3_5580

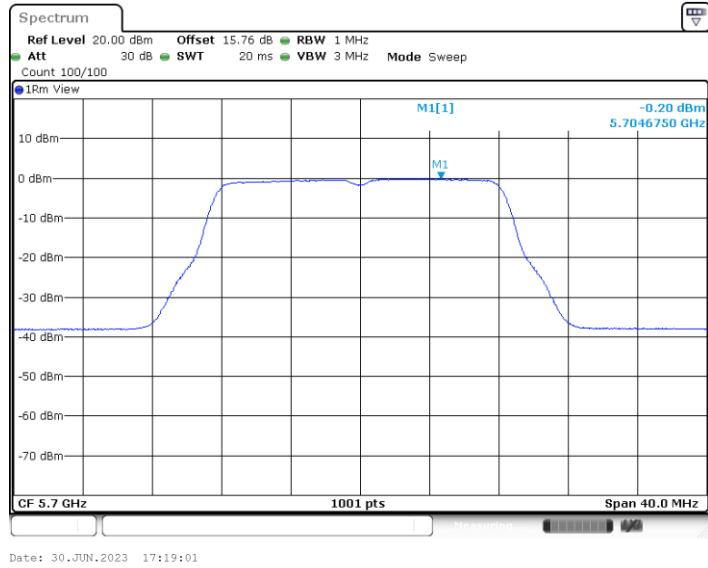




11A-CDD_Ant0_5700

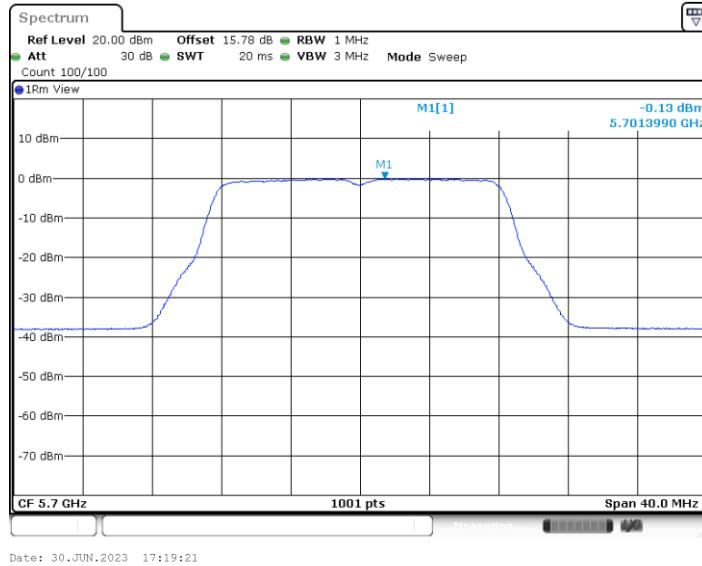


11A-CDD_Ant1_5700

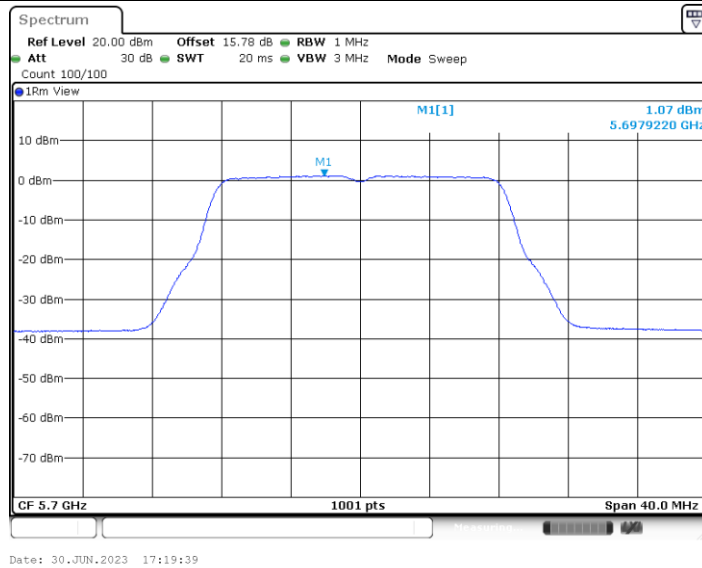




11A-CDD_Ant2_5700

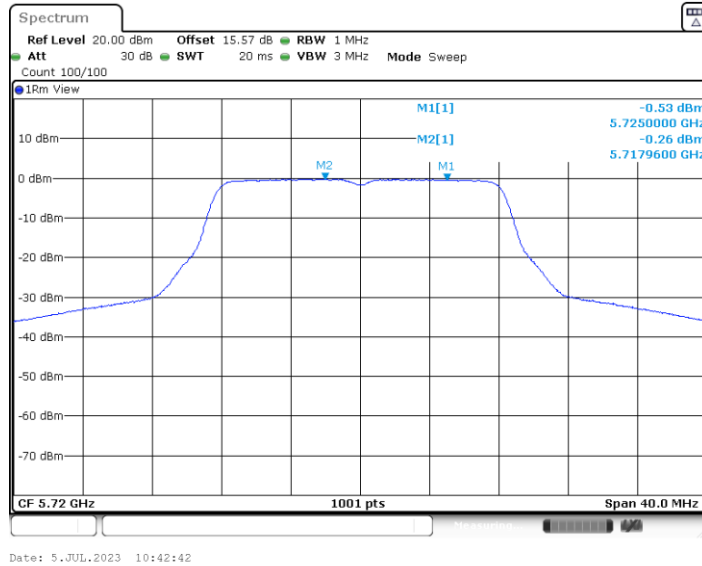


11A-CDD_Ant3_5700

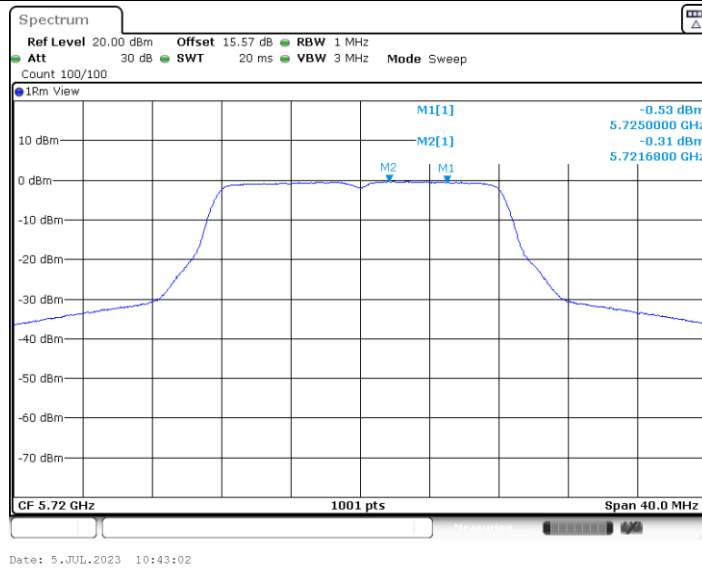




11A-CDD_Ant0_5720_UNII-2C

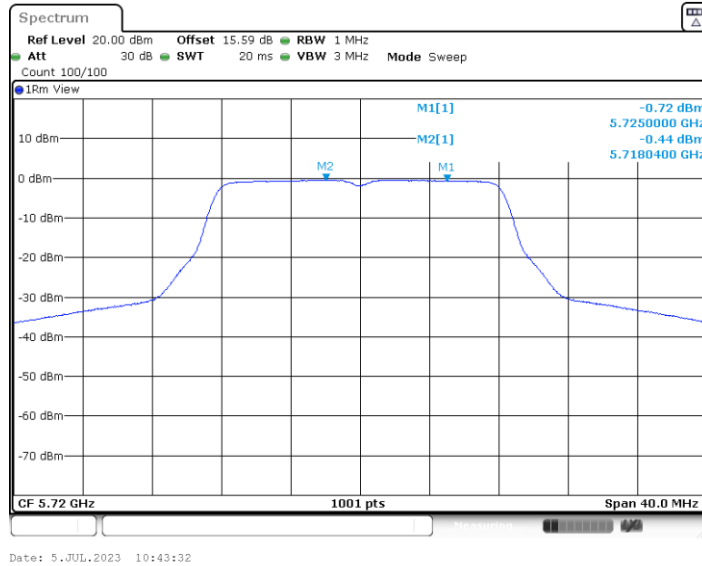


11A-CDD_Ant1_5720_UNII-2C

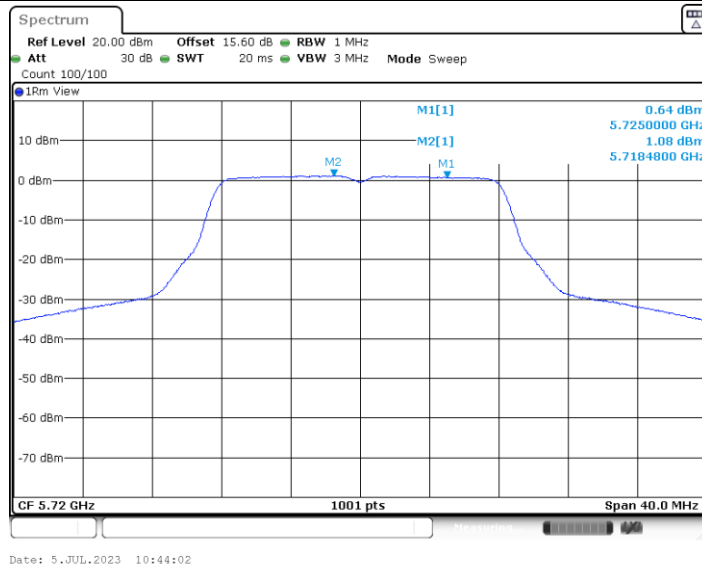




11A-CDD_Ant2_5720_UNII-2C

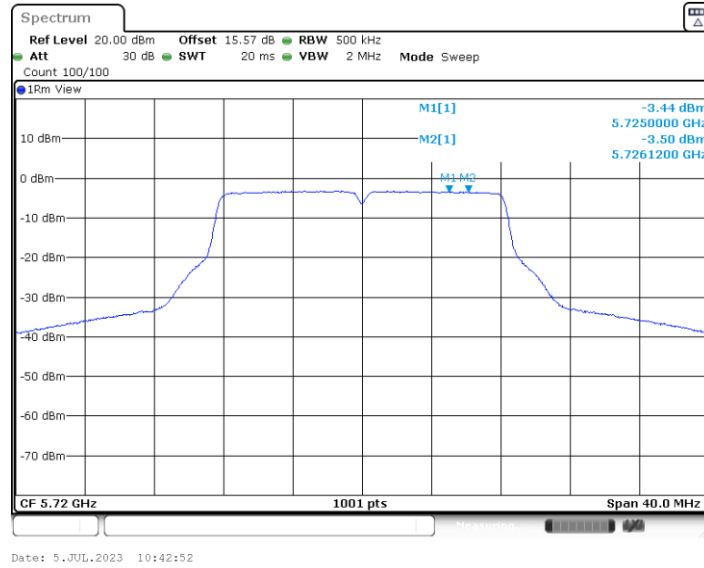


11A-CDD_Ant3_5720_UNII-2C

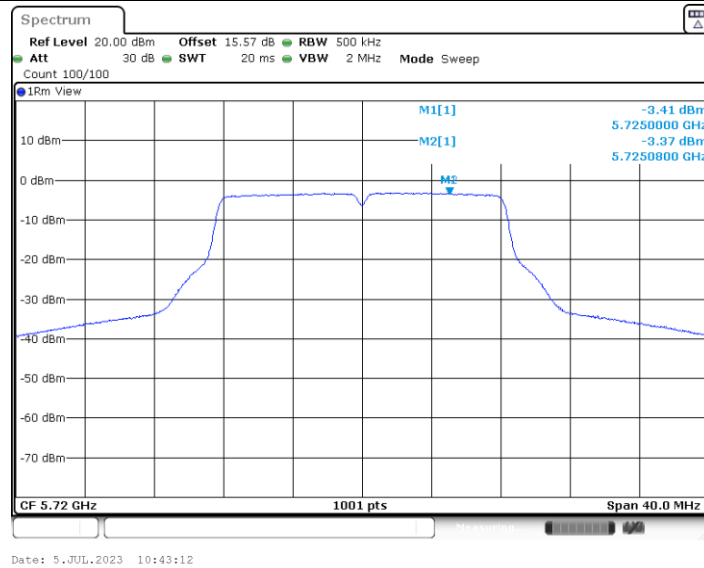




11A-CDD_Ant0_5720_UNII-3

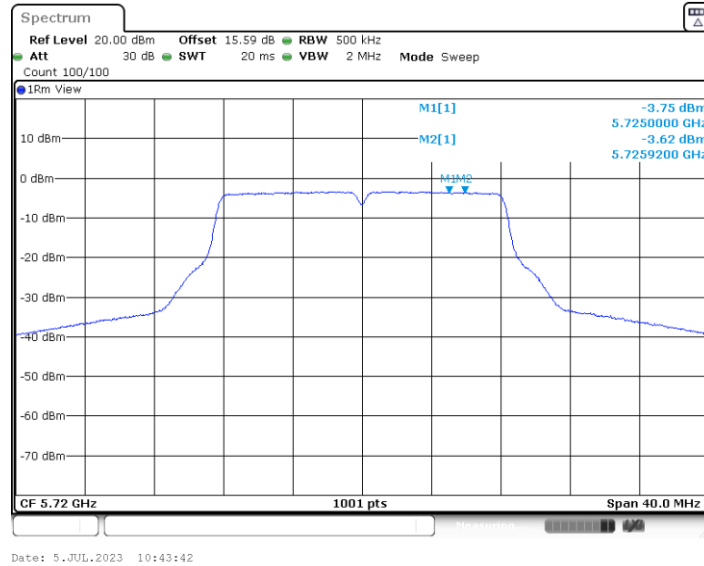


11A-CDD_Ant1_5720_UNII-3

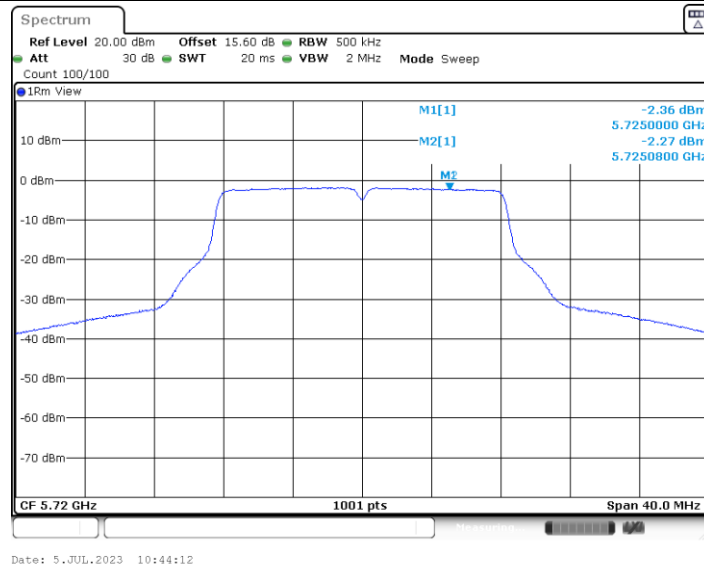




11A-CDD_Ant2_5720_UNII-3

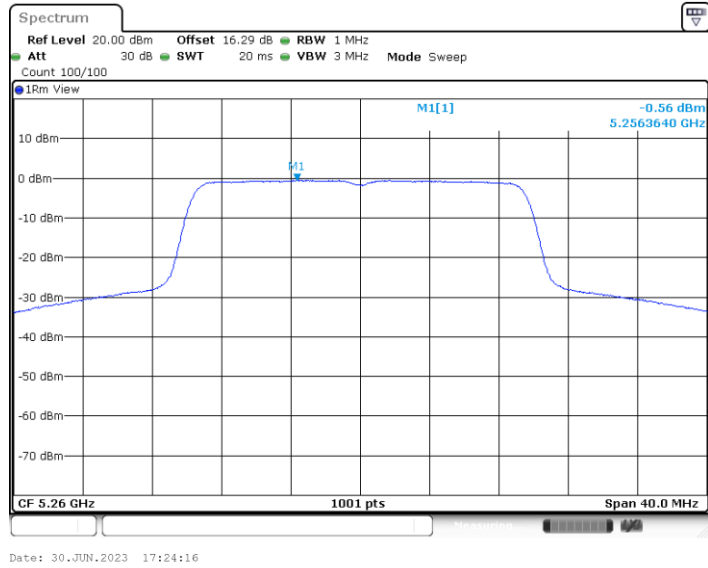


11A-CDD_Ant3_5720_UNII-3

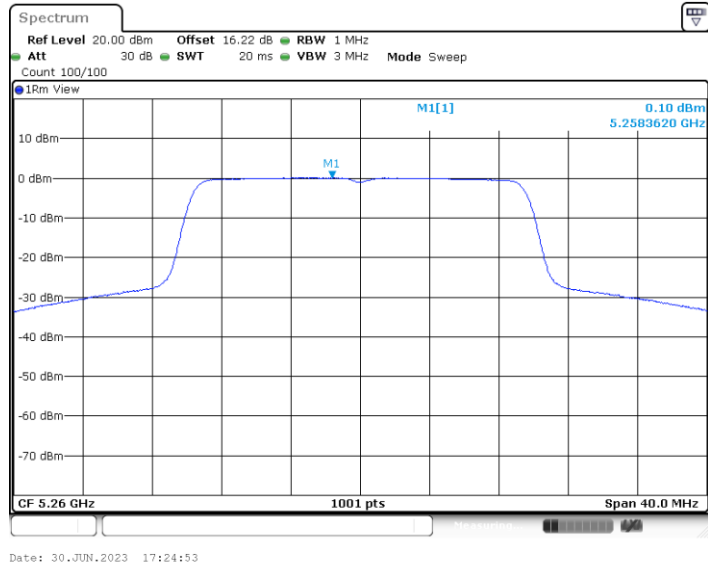




11AX20MIMO_Ant0_5260

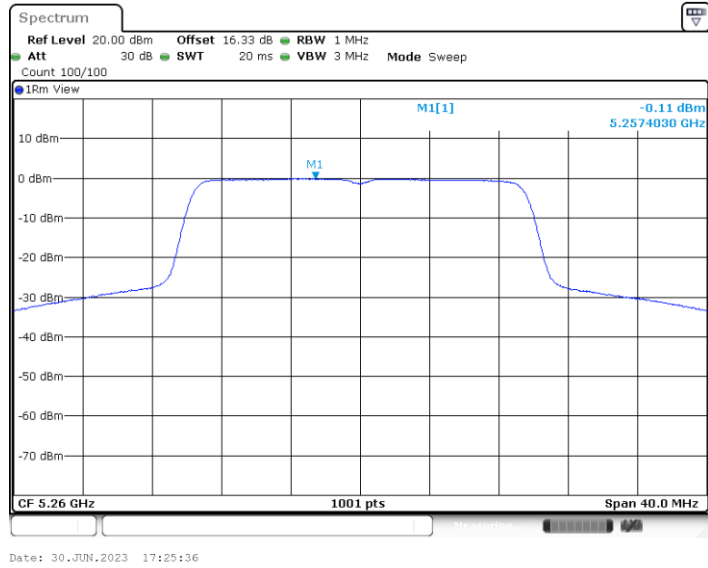


11AX20MIMO_Ant1_5260

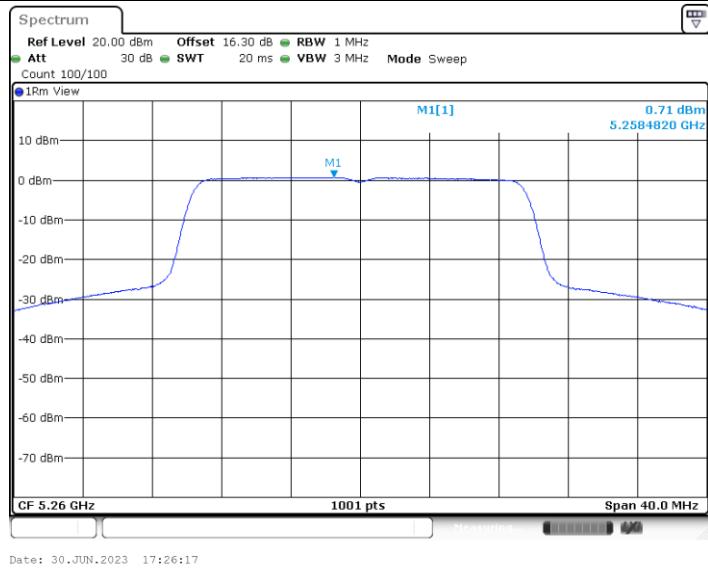




11AX20MIMO_Ant2_5260

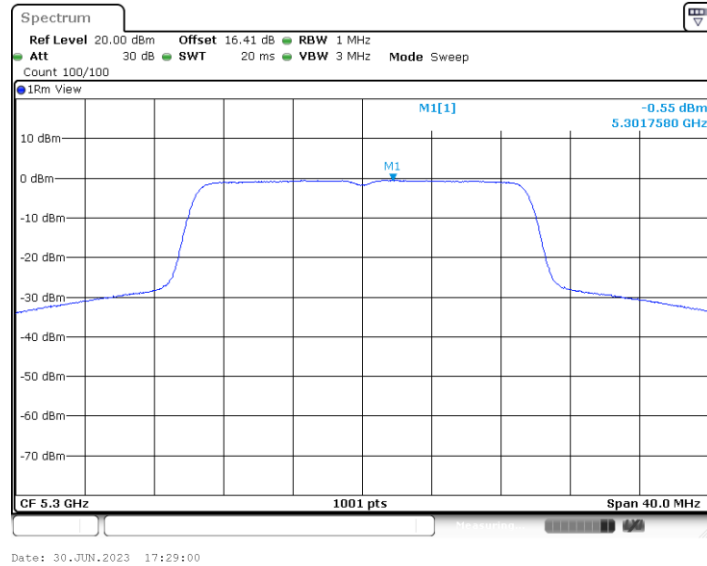


11AX20MIMO_Ant3_5260

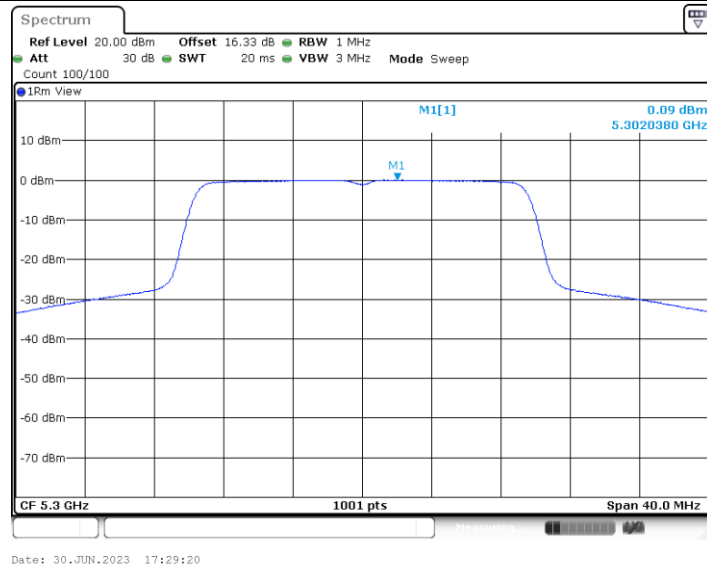




11AX20MIMO_Ant0_5300

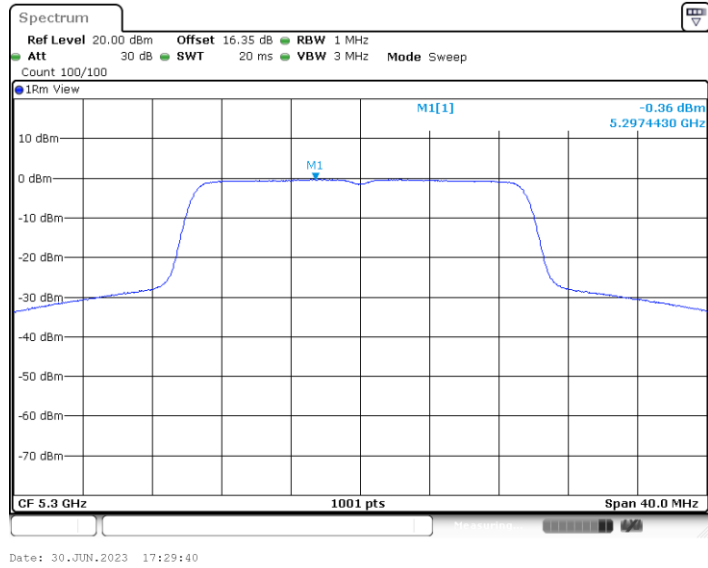


11AX20MIMO_Ant1_5300

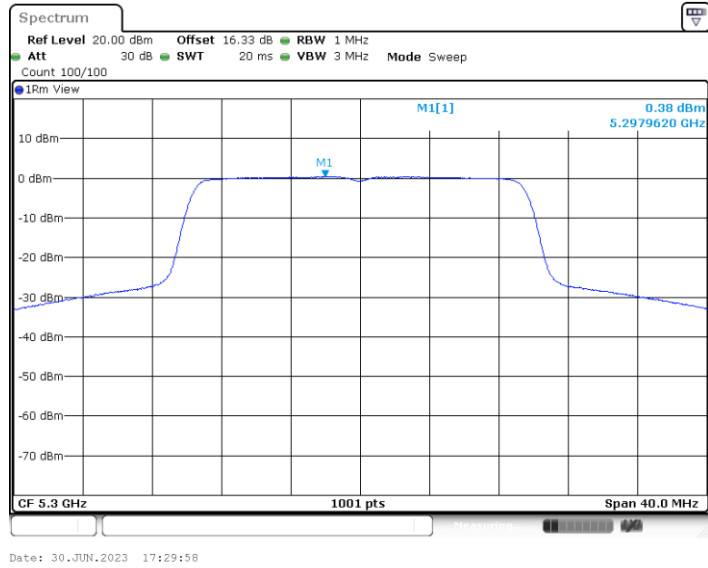




11AX20MIMO_Ant2_5300

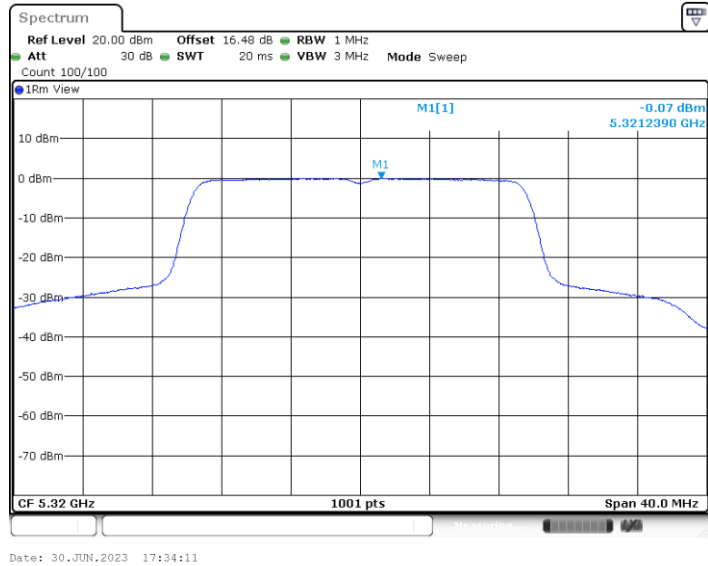


11AX20MIMO_Ant3_5300

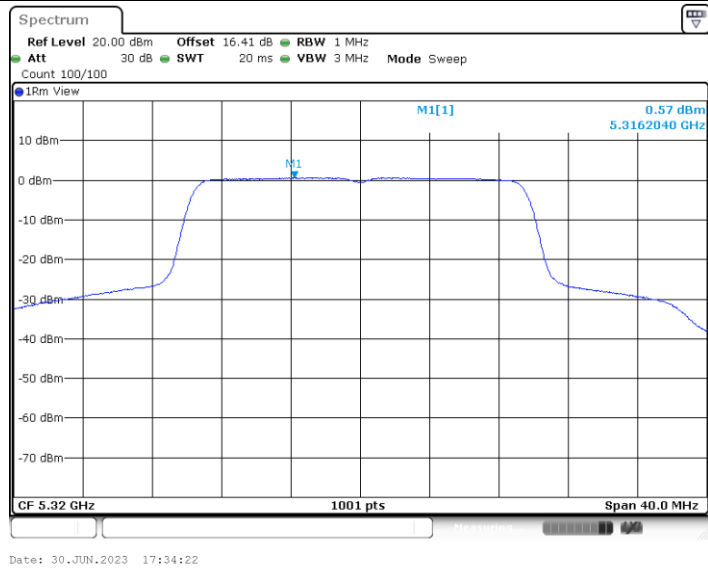




11AX20MIMO_Ant0_5320

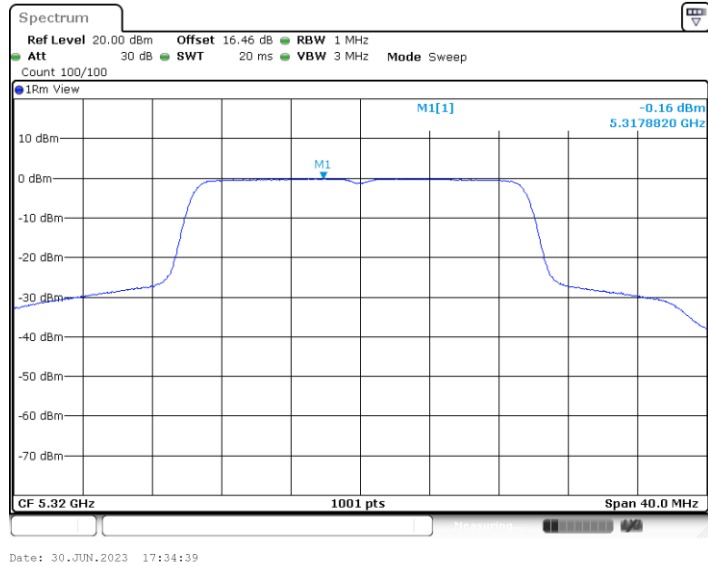


11AX20MIMO_Ant1_5320

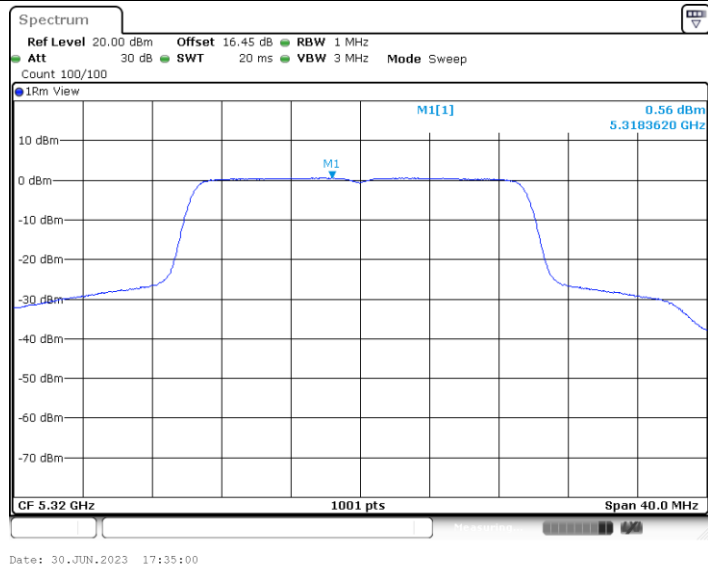




11AX20MIMO_Ant2_5320

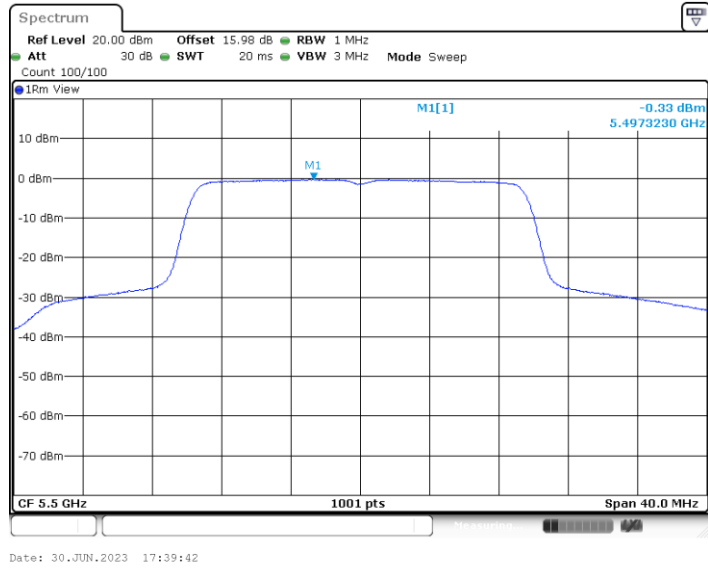


11AX20MIMO_Ant3_5320

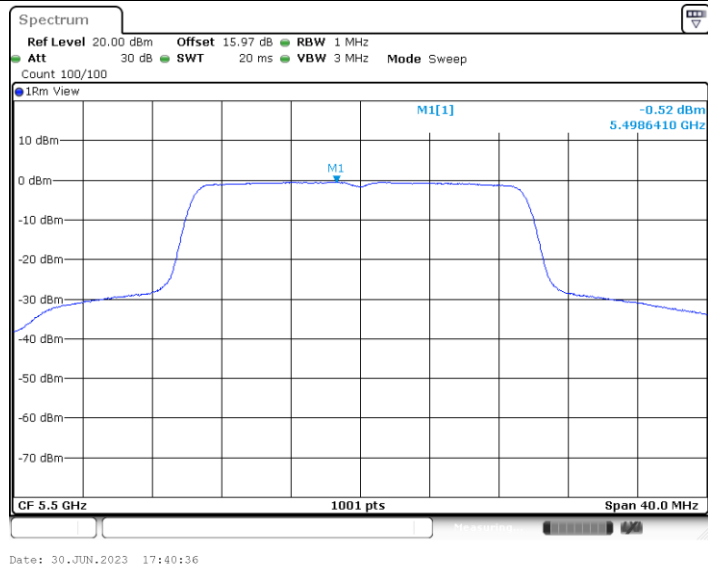




11AX20MIMO_Ant0_5500

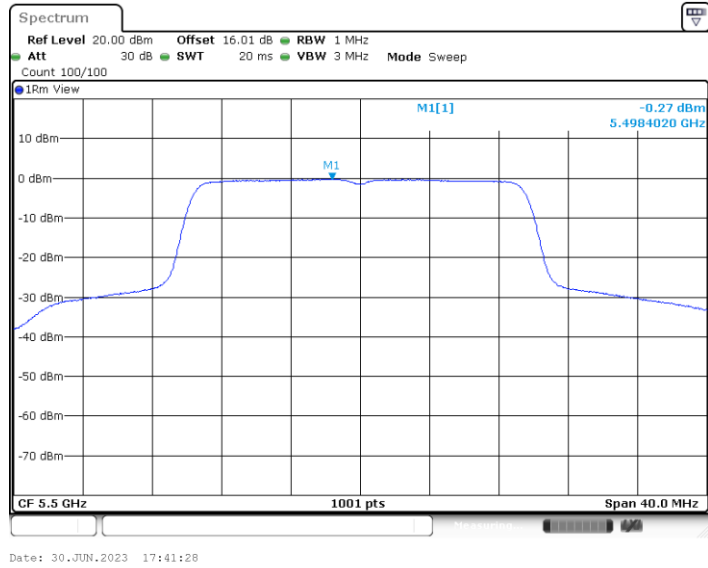


11AX20MIMO_Ant1_5500

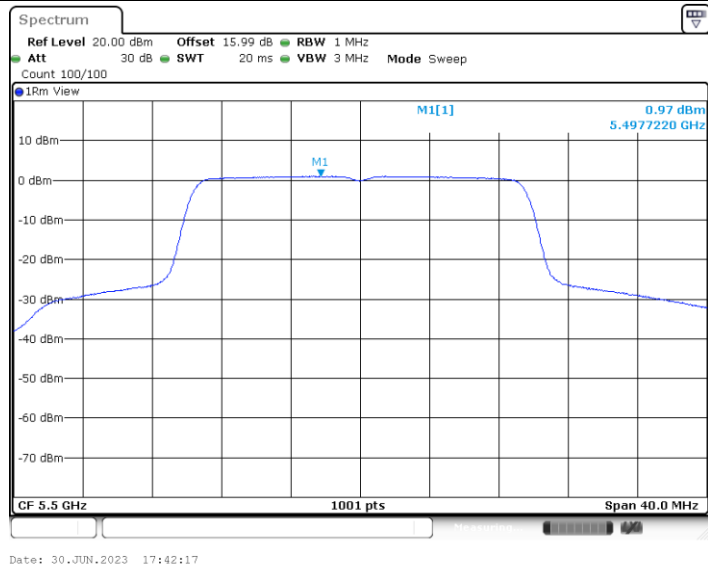




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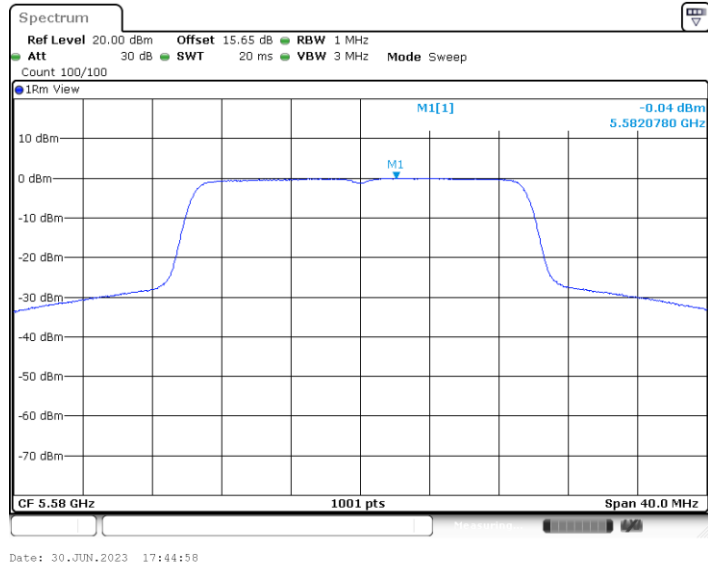


11AX20MIMO_Ant3_5500

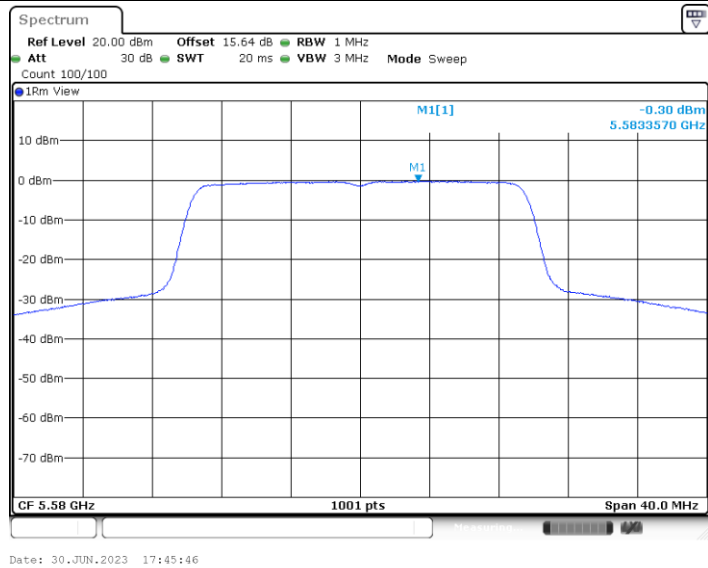




11AX20MIMO_Ant0_5580

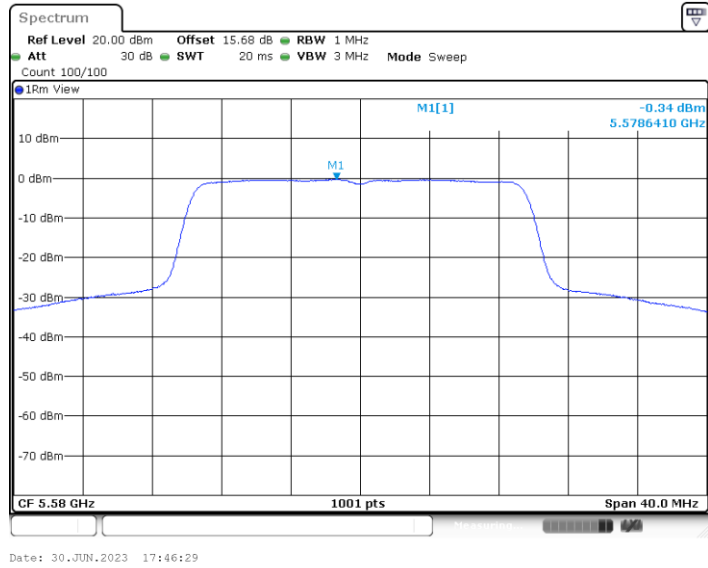


11AX20MIMO_Ant1_5580

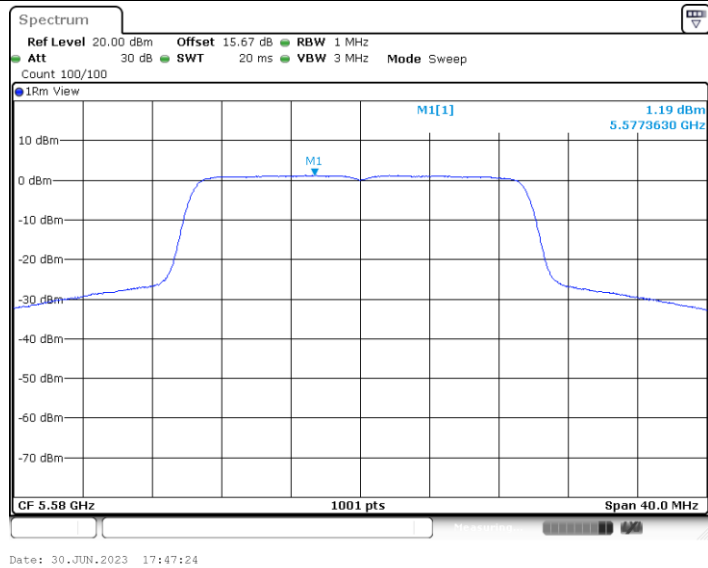




11AX20MIMO_Ant2_5580

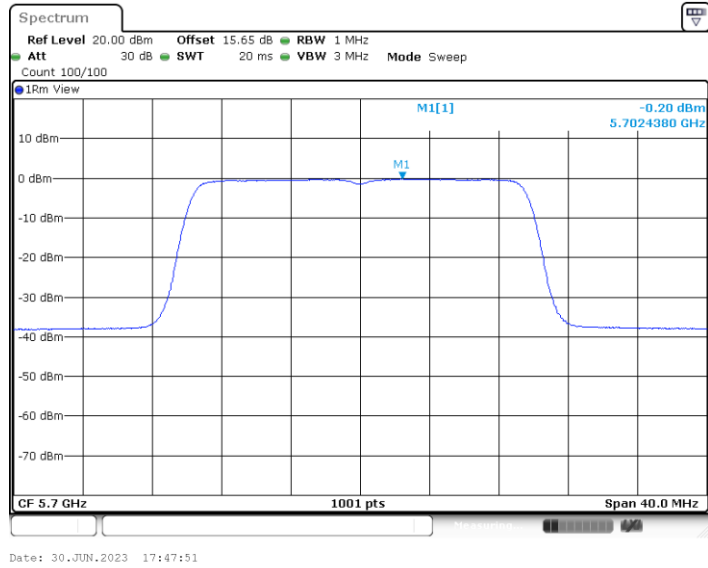


11AX20MIMO_Ant3_5580

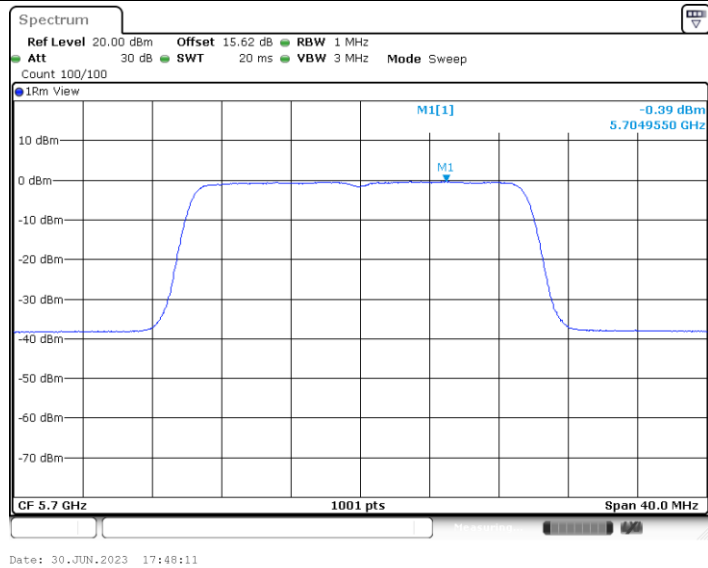




11AX20MIMO_Ant0_5700

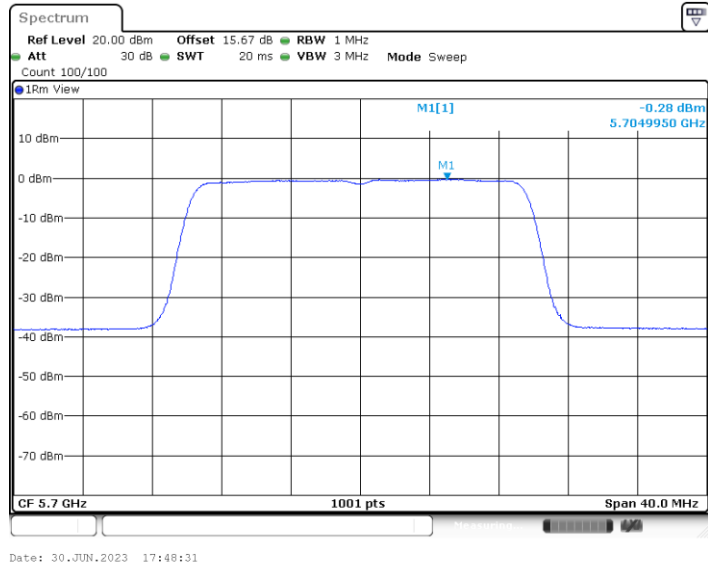


11AX20MIMO_Ant1_5700

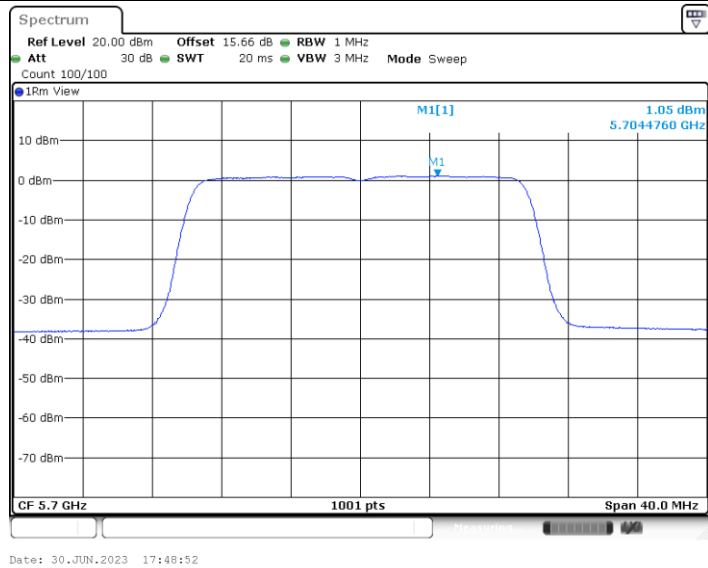




11AX20MIMO_Ant2_5700

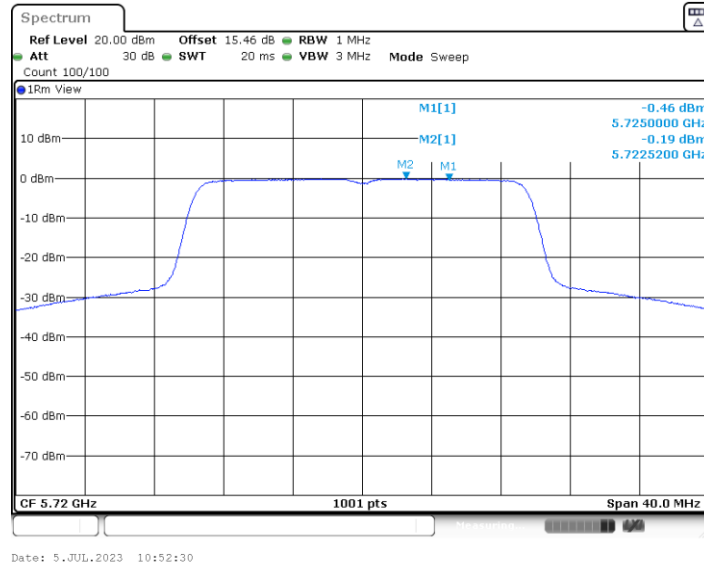


11AX20MIMO_Ant3_5700

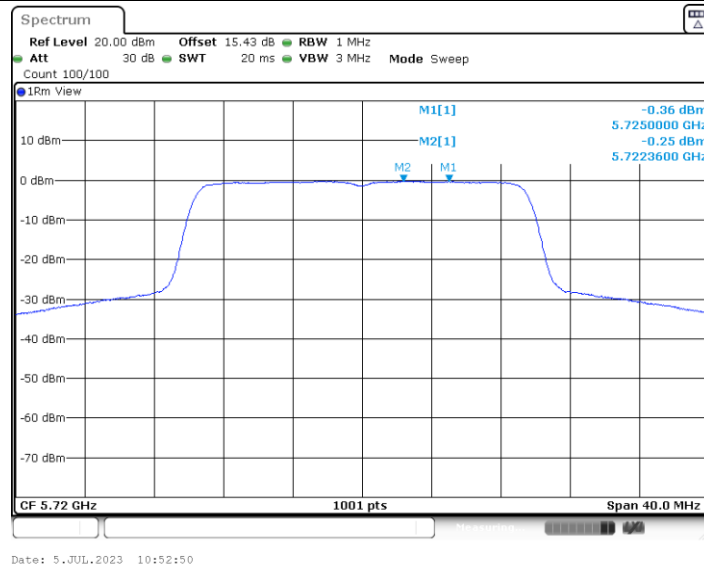




11AX20MIMO_Ant0_5720_UNII-2C

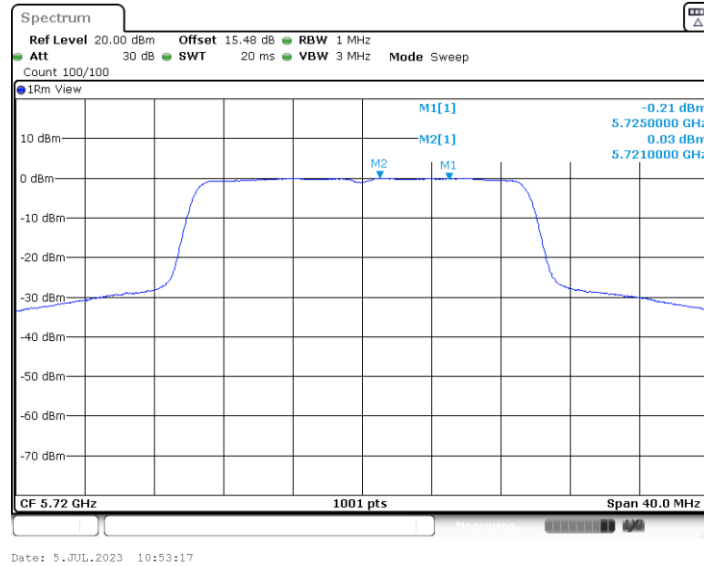


11AX20MIMO_Ant1_5720_UNII-2C

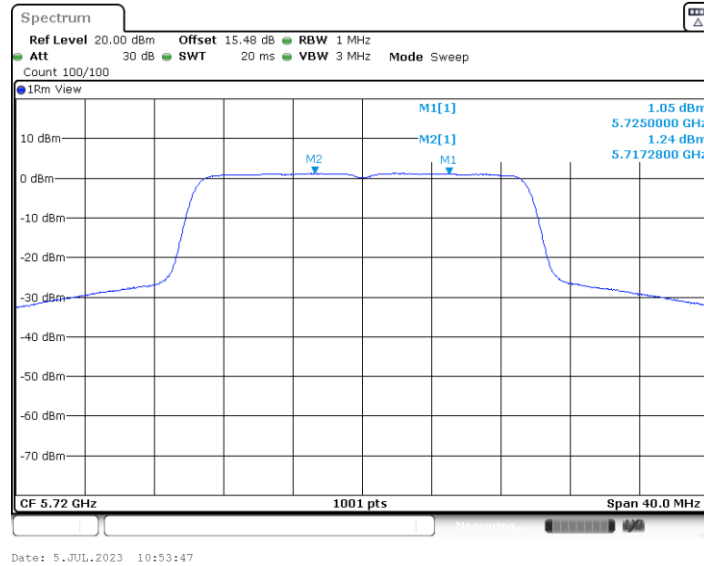




11AX20MIMO_Ant2_5720_UNII-2C

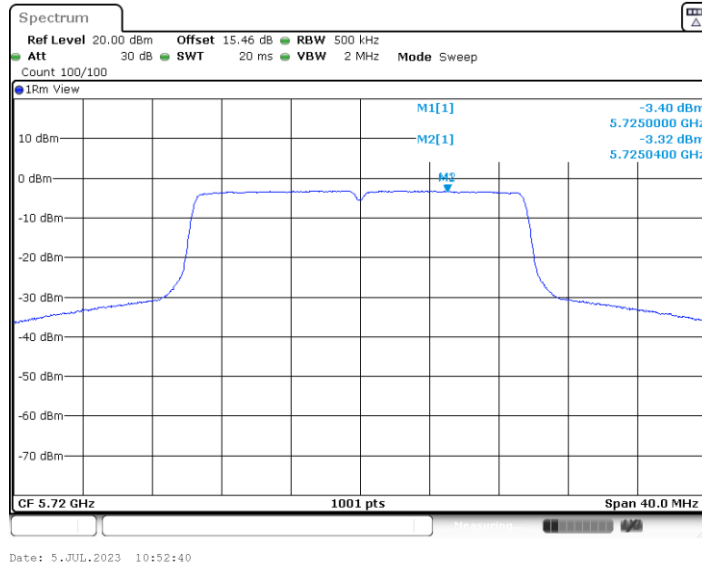


11AX20MIMO_Ant3_5720_UNII-2C

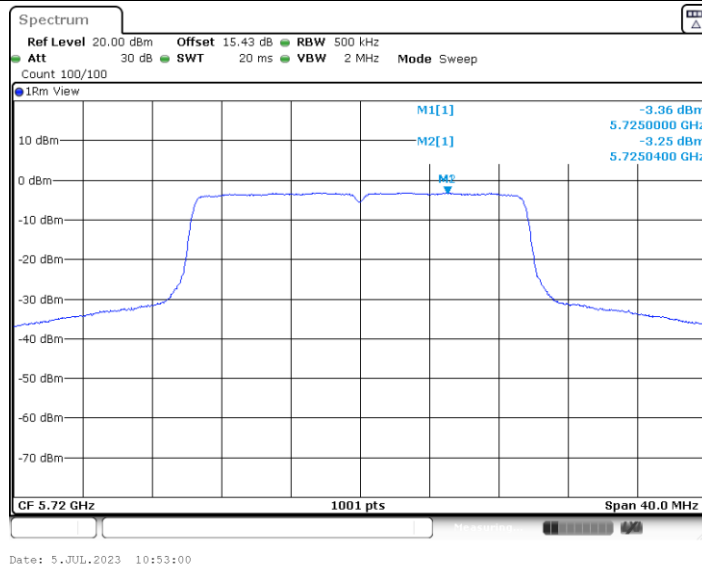




11AX20MIMO_Ant0_5720_UNII-3

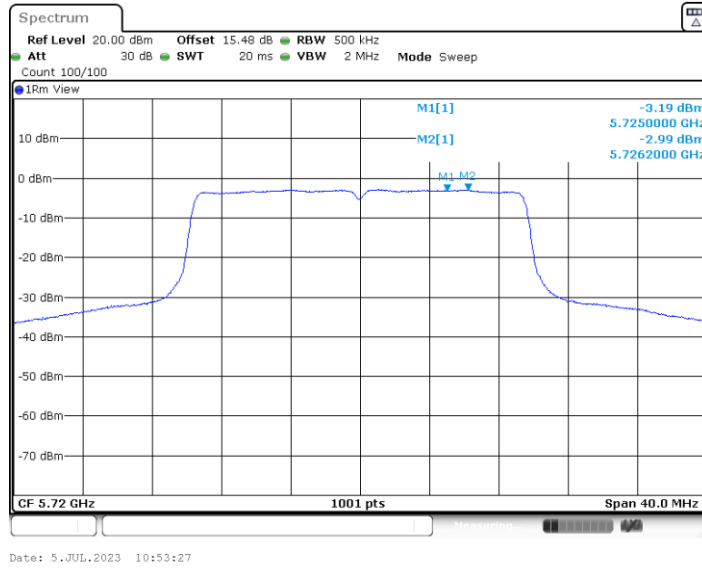


11AX20MIMO_Ant1_5720_UNII-3

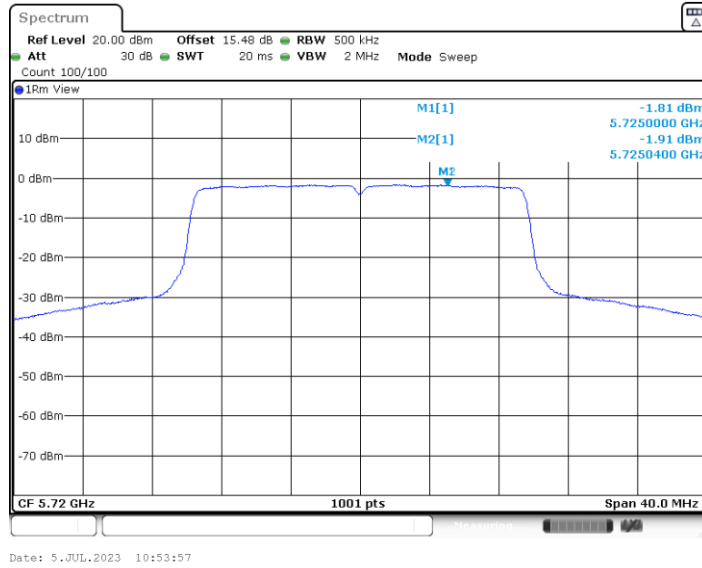




11AX20MIMO_Ant2_5720_UNII-3

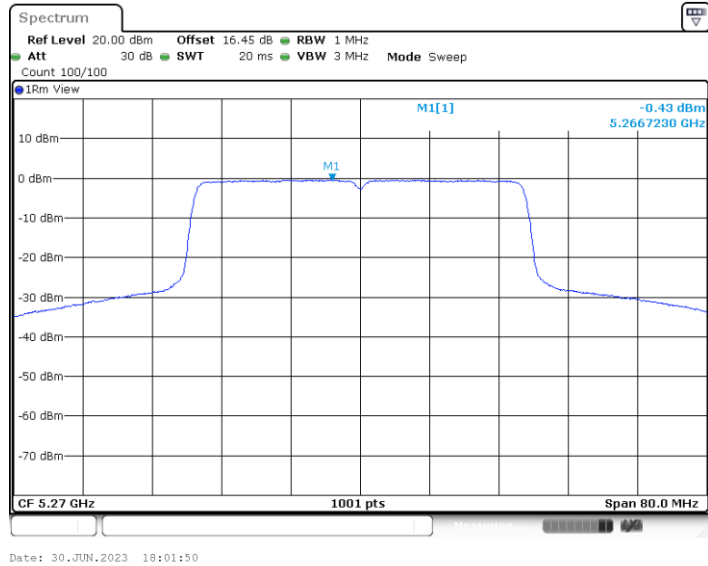


11AX20MIMO_Ant3_5720_UNII-3

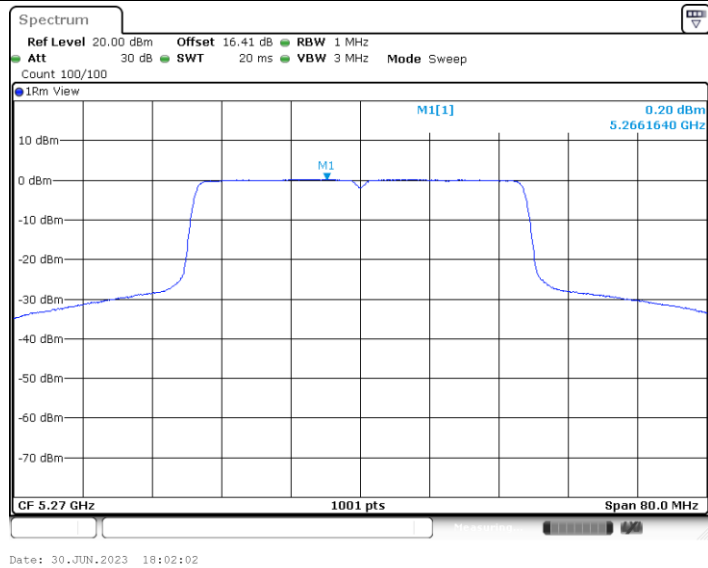




11AX40MIMO_Ant0_5270

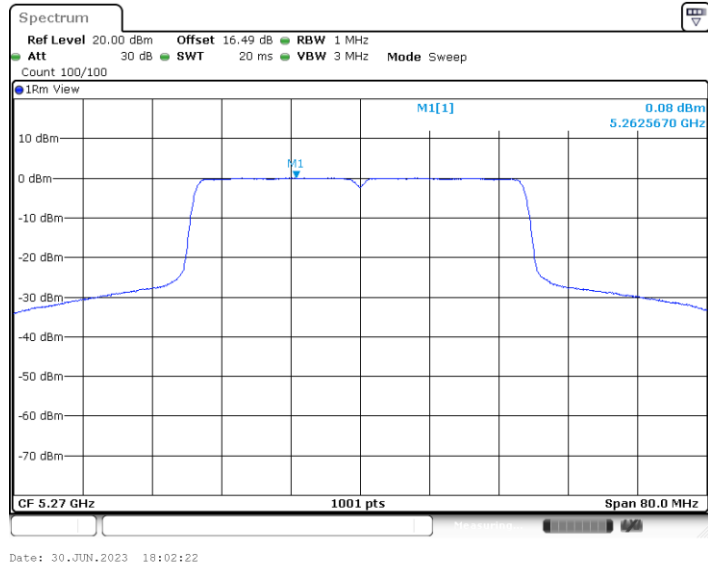


11AX40MIMO_Ant1_5270

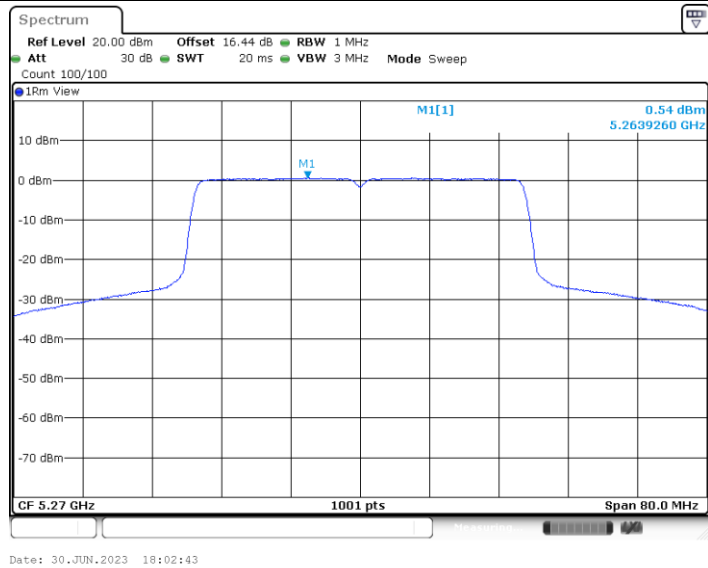




11AX40MIMO_Ant2_5270

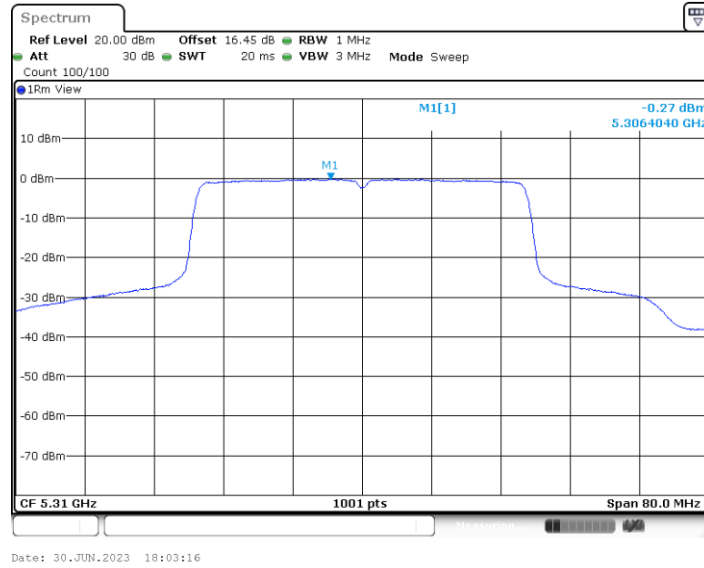


11AX40MIMO_Ant3_5270

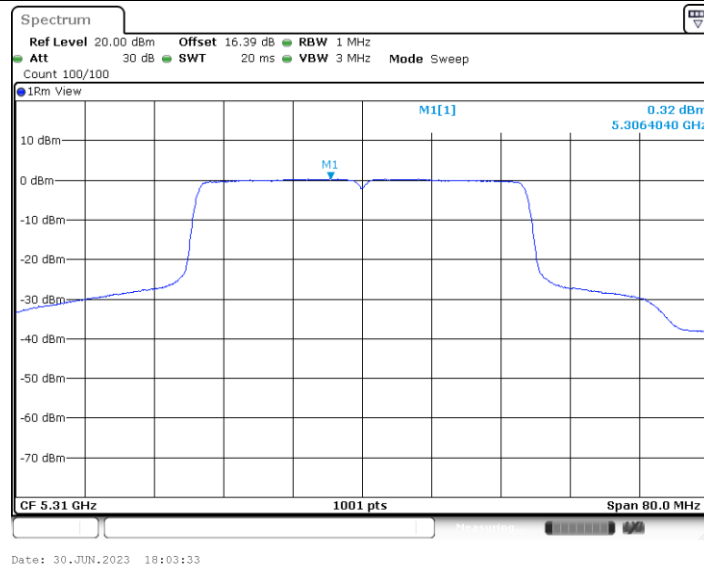




11AX40MIMO_Ant0_5310

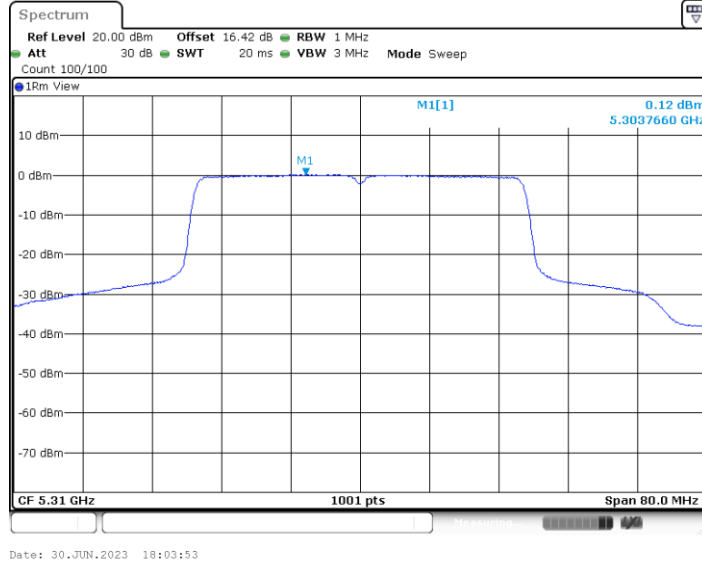


11AX40MIMO_Ant1_5310

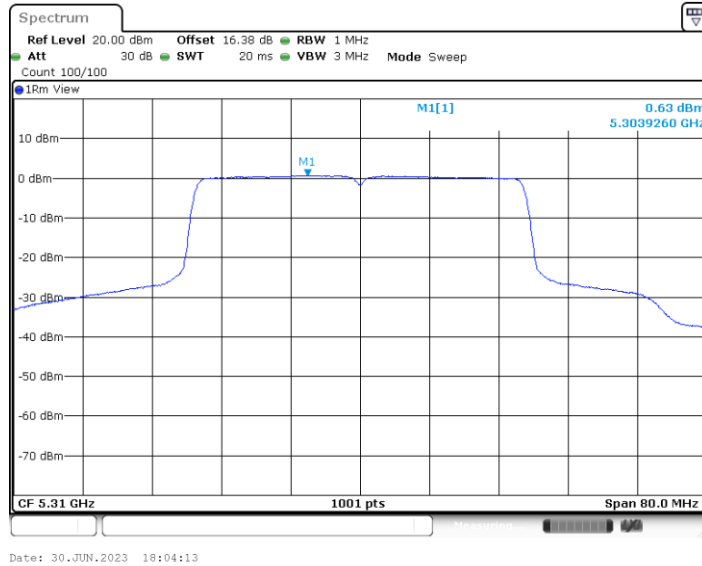




11AX40MIMO_Ant2_5310

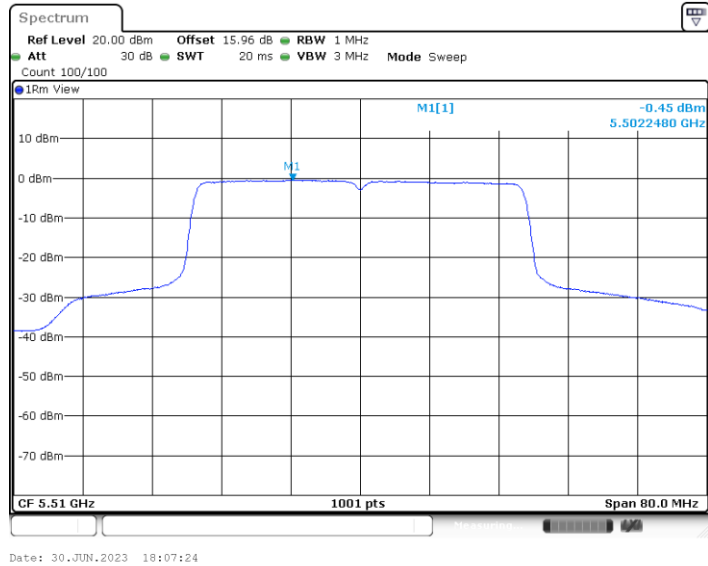


11AX40MIMO_Ant3_5310

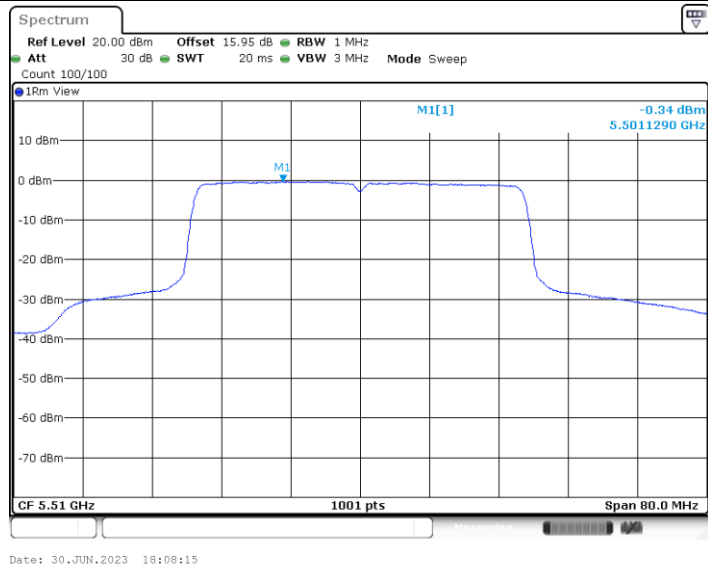




11AX40MIMO_Ant0_5510

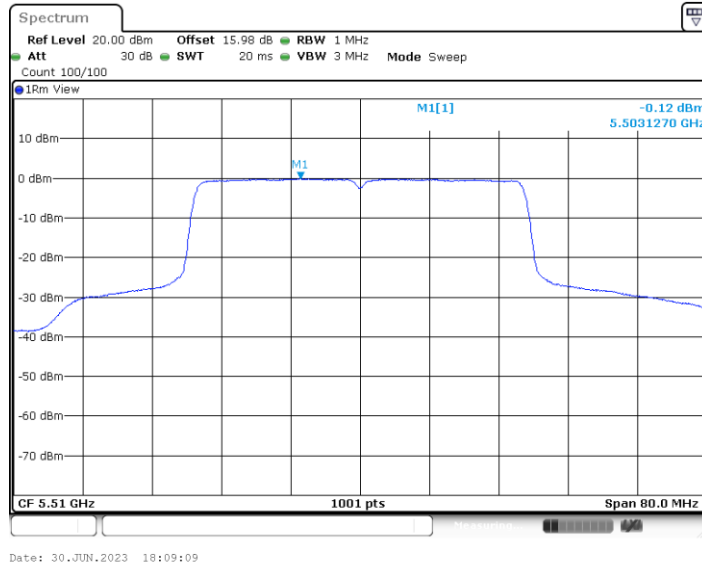


11AX40MIMO_Ant1_5510

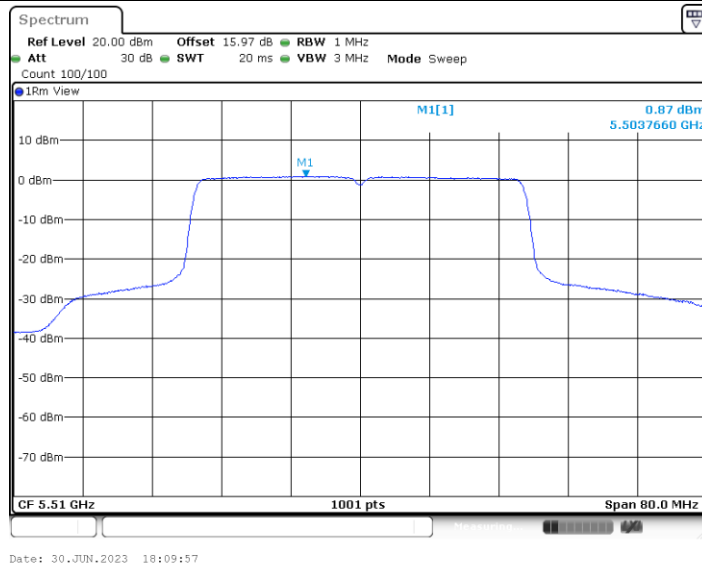




11AX40MIMO_Ant2_5510

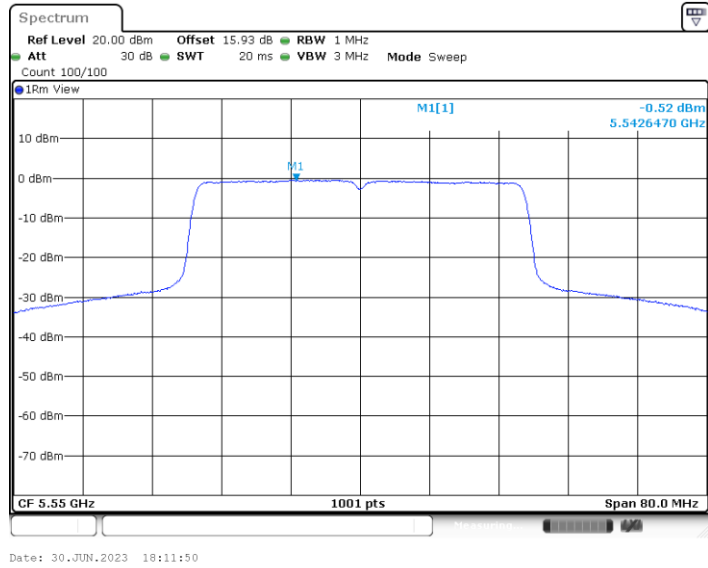


11AX40MIMO_Ant3_5510

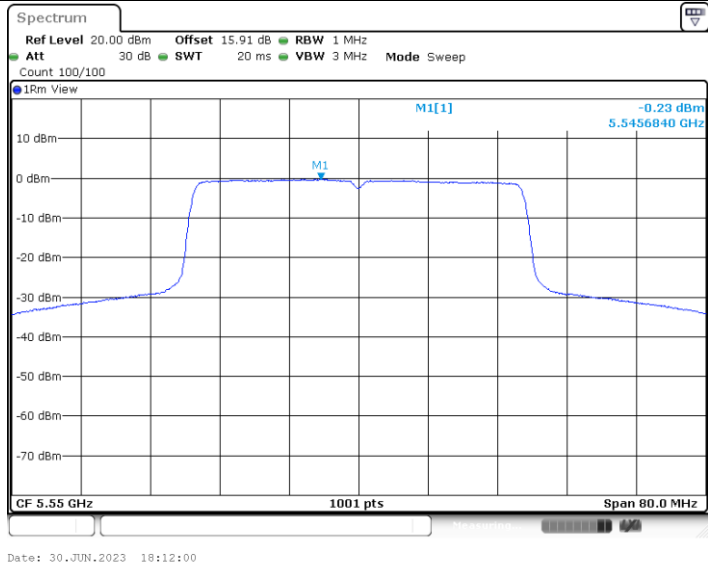




11AX40MIMO_Ant0_5550

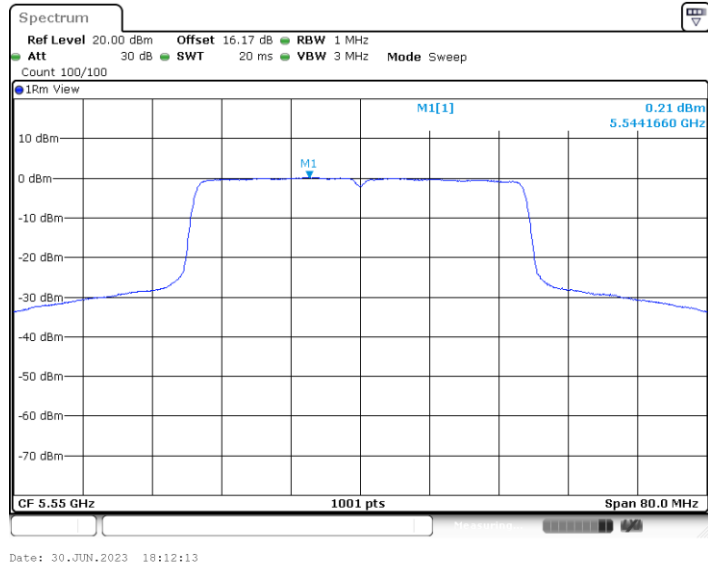


11AX40MIMO_Ant1_5550

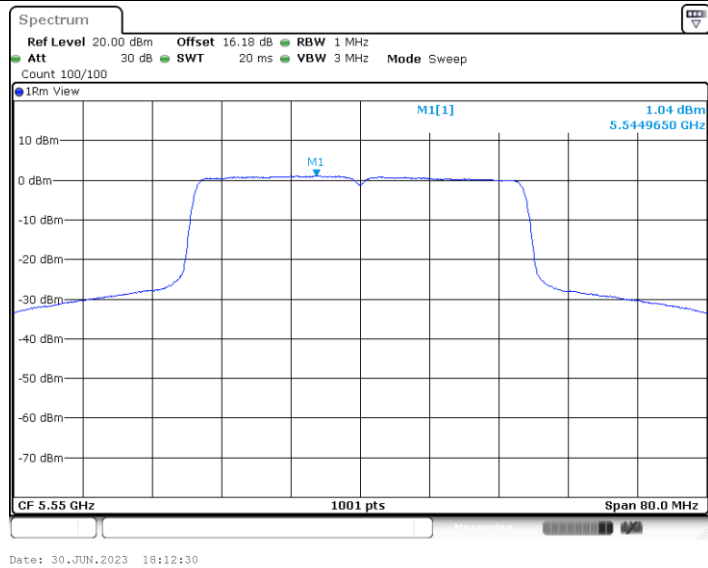




11AX40MIMO_Ant2_5550

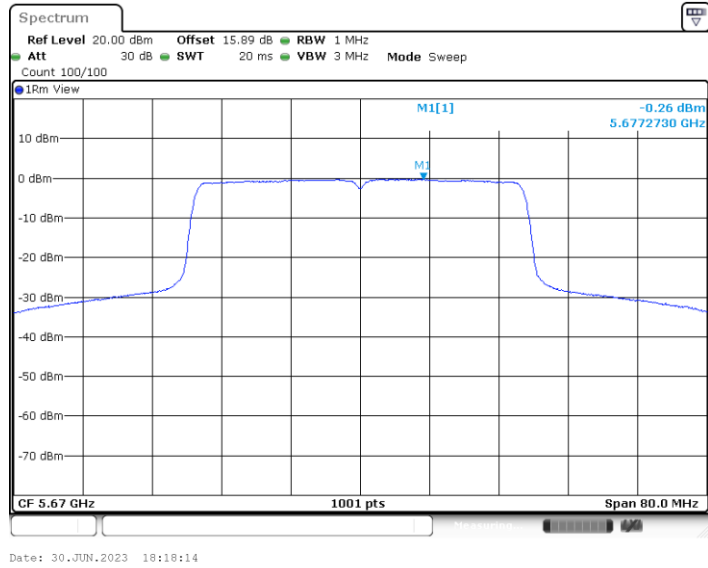


11AX40MIMO_Ant3_5550

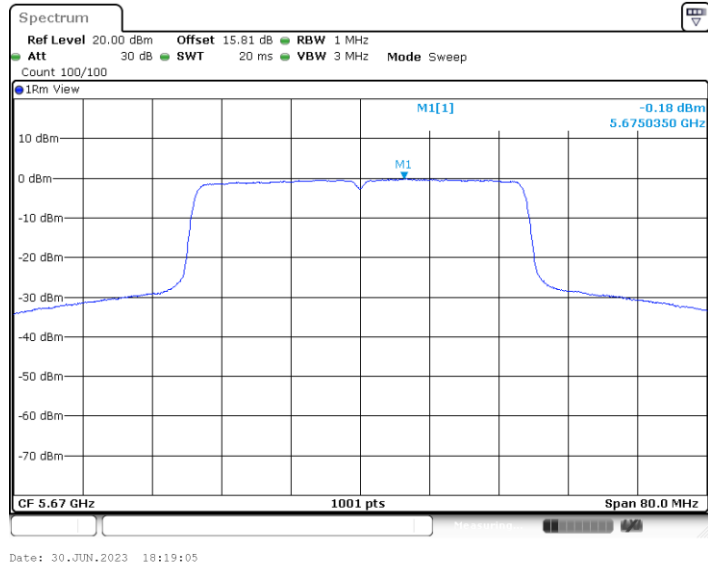




11AX40MIMO_Ant0_5670

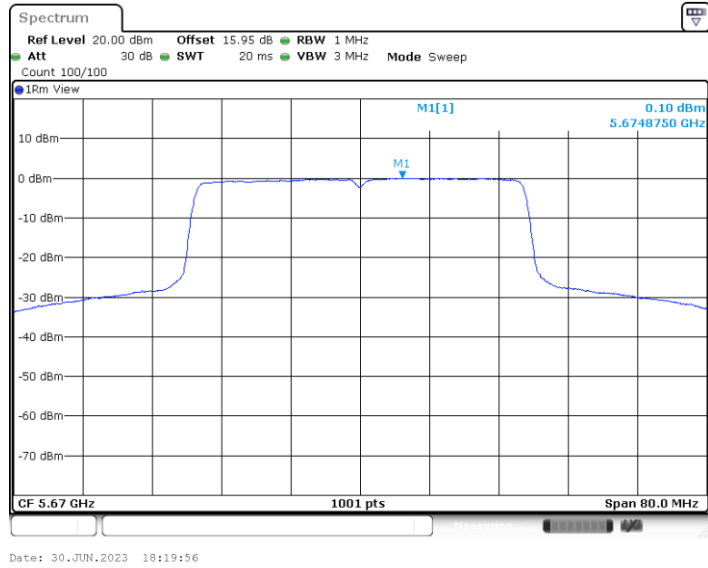


11AX40MIMO_Ant1_5670

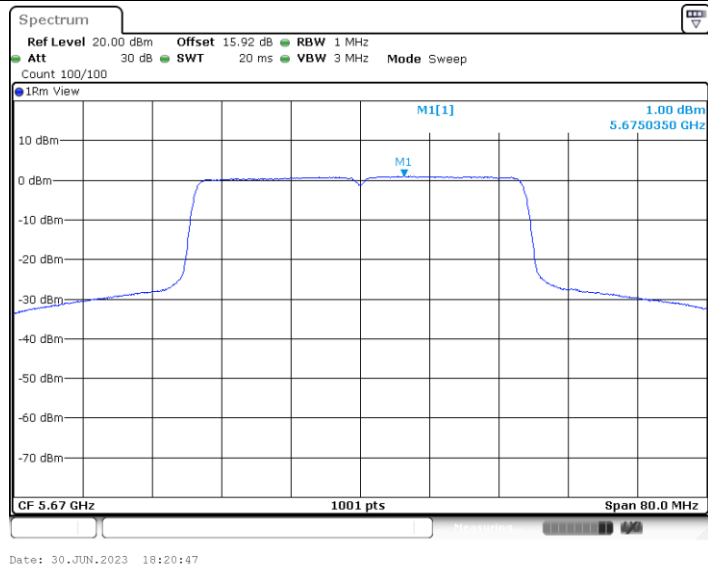




11AX40MIMO_Ant2_5670

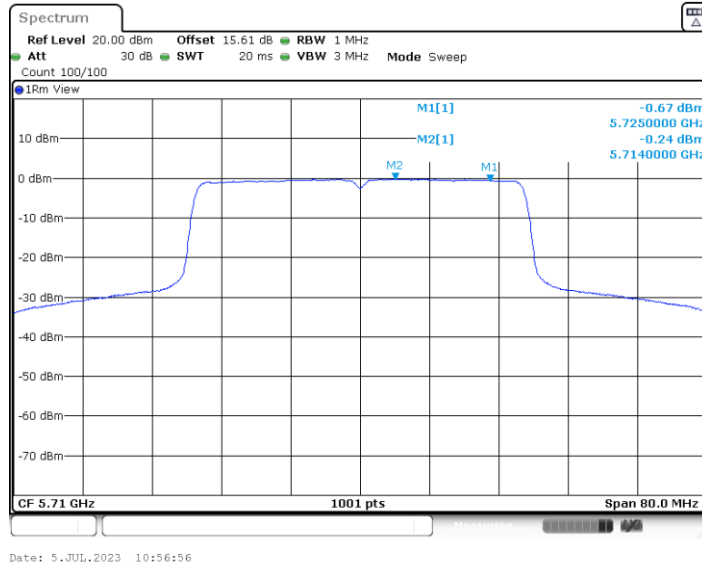


11AX40MIMO_Ant3_5670

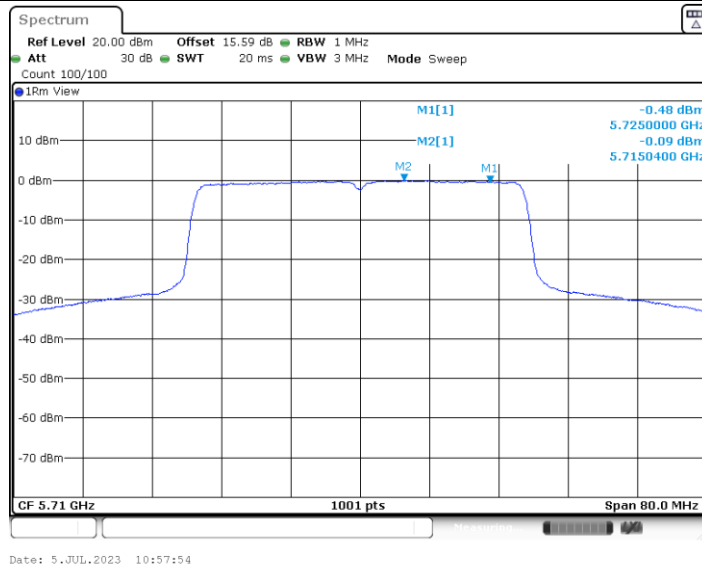




11AX40MIMO_Ant0_5710_UNII-2C

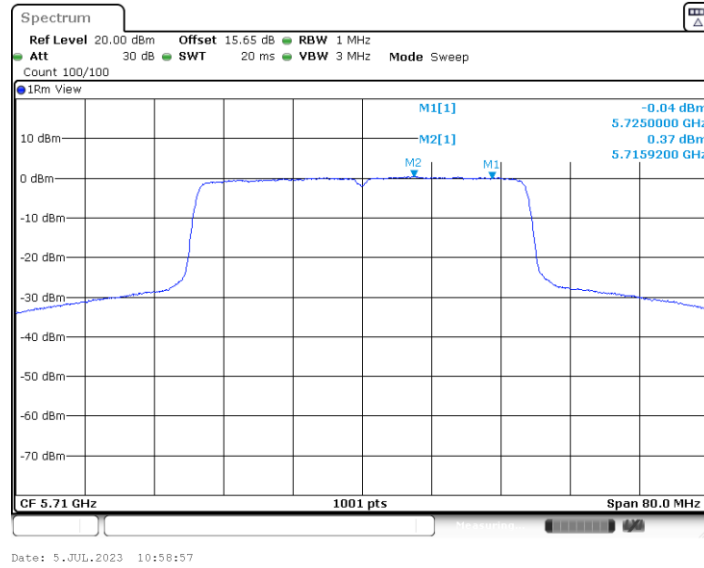


11AX40MIMO_Ant1_5710_UNII-2C

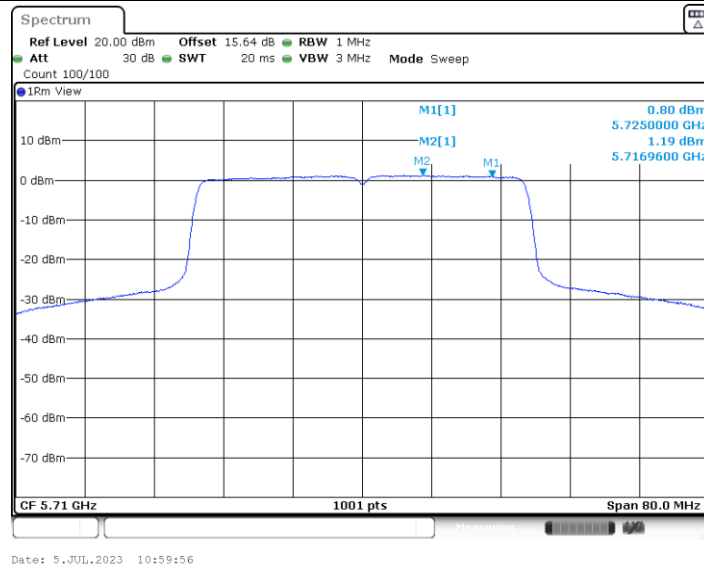




11AX40MIMO_Ant2_5710_UNII-2C

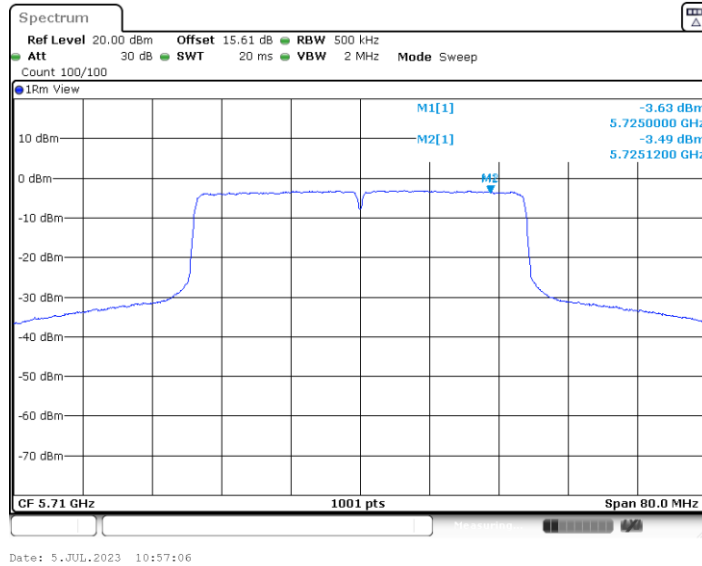


11AX40MIMO_Ant3_5710_UNII-2C

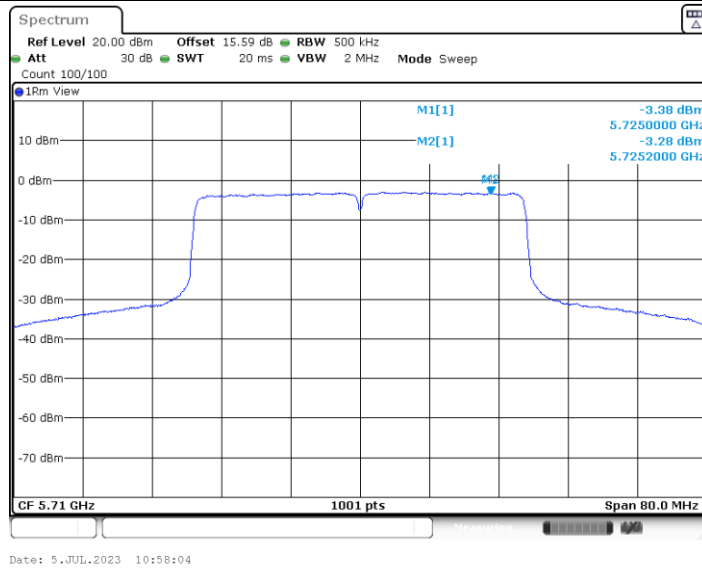




11AX40MIMO_Ant0_5710_UNII-3

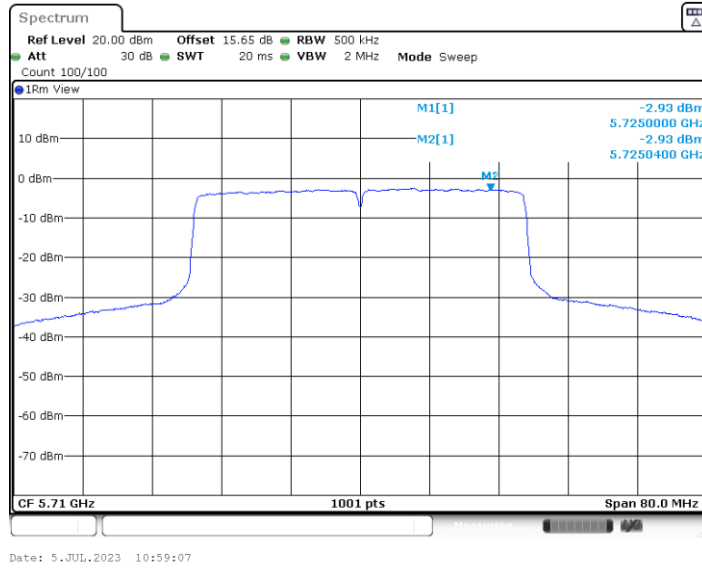


11AX40MIMO_Ant1_5710_UNII-3

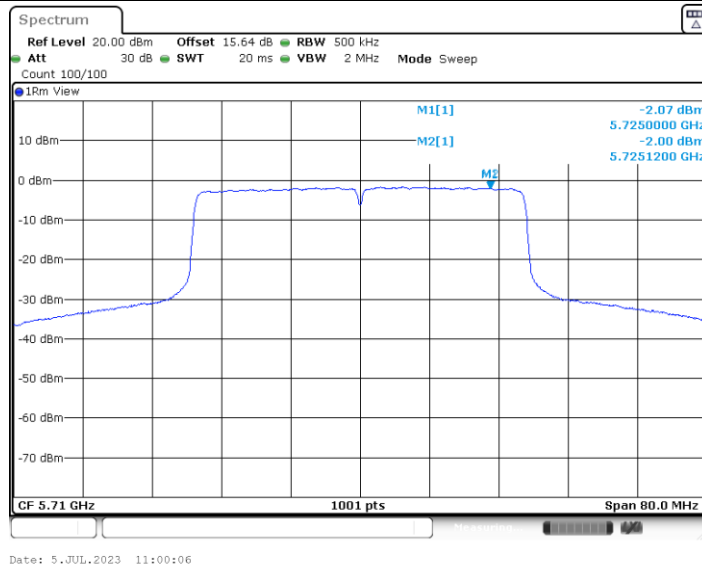




11AX40MIMO_Ant2_5710_UNII-3

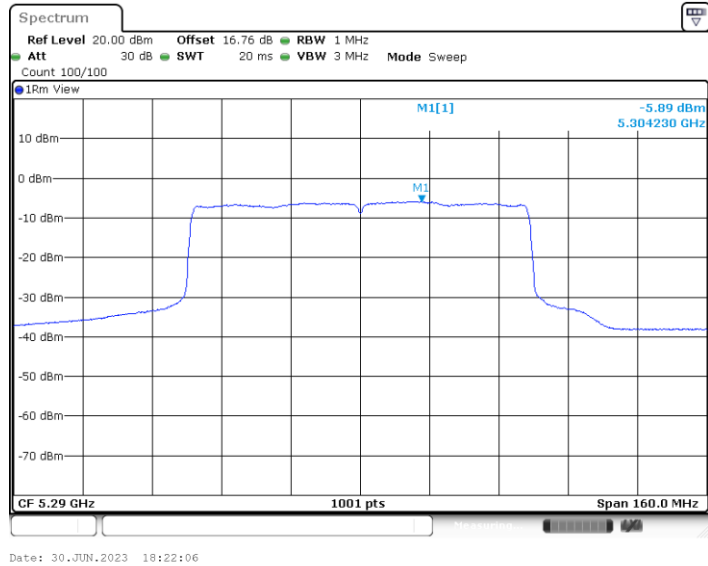


11AX40MIMO_Ant3_5710_UNII-3

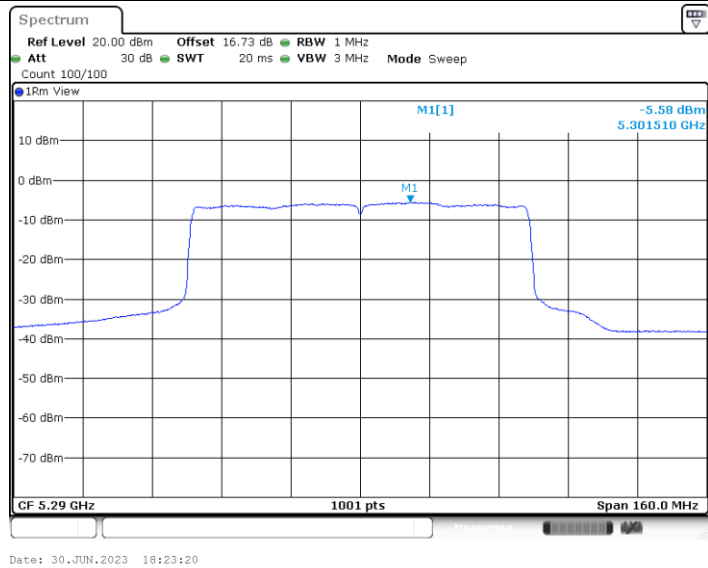




11AX80MIMO_Ant0_5290

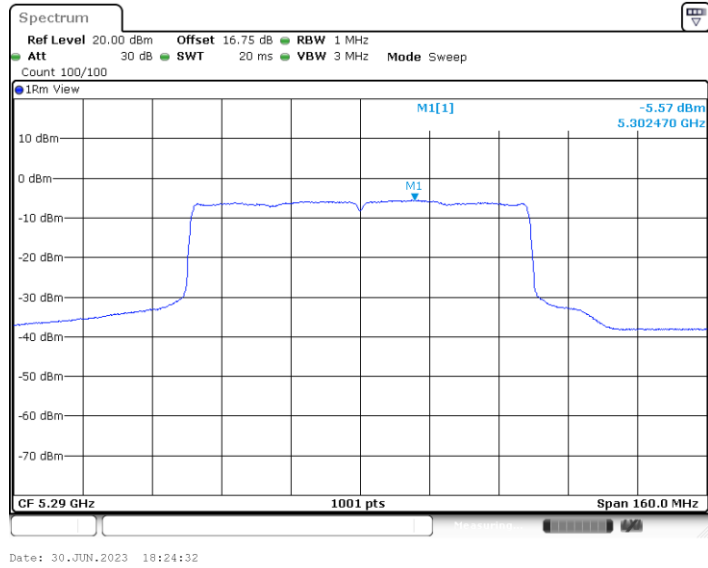


11AX80MIMO_Ant1_5290

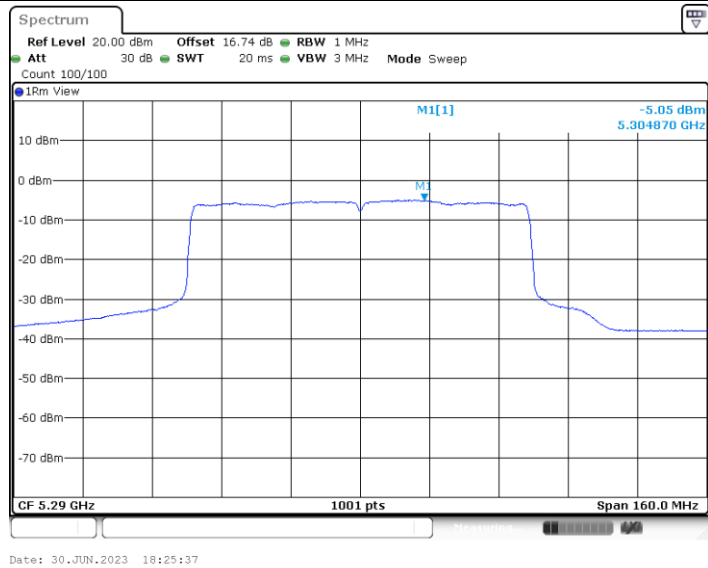




11AX80MIMO_Ant2_5290

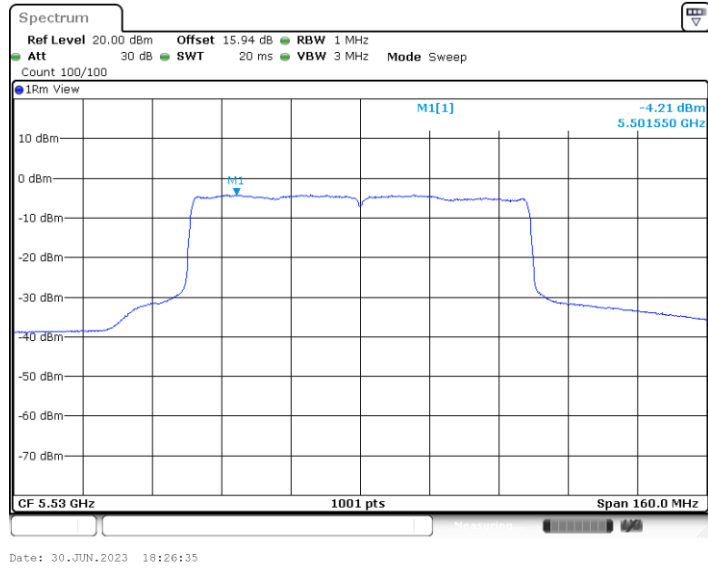


11AX80MIMO_Ant3_5290

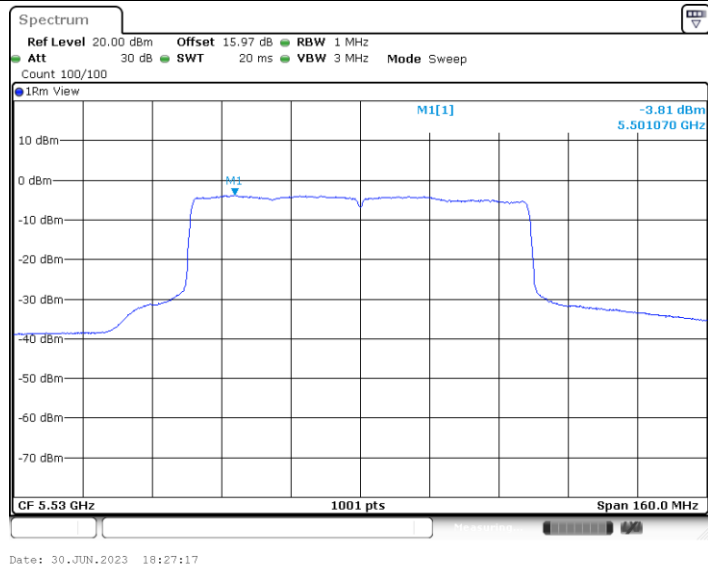




11AX80MIMO_Ant0_5530

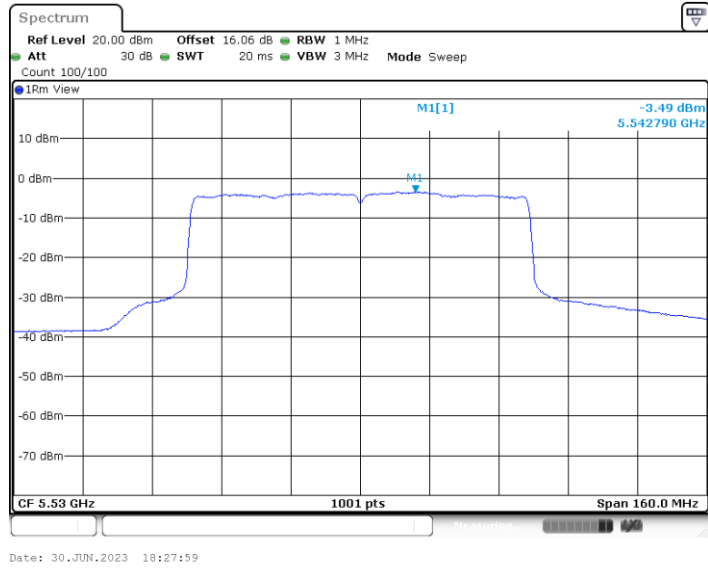


11AX80MIMO_Ant1_5530

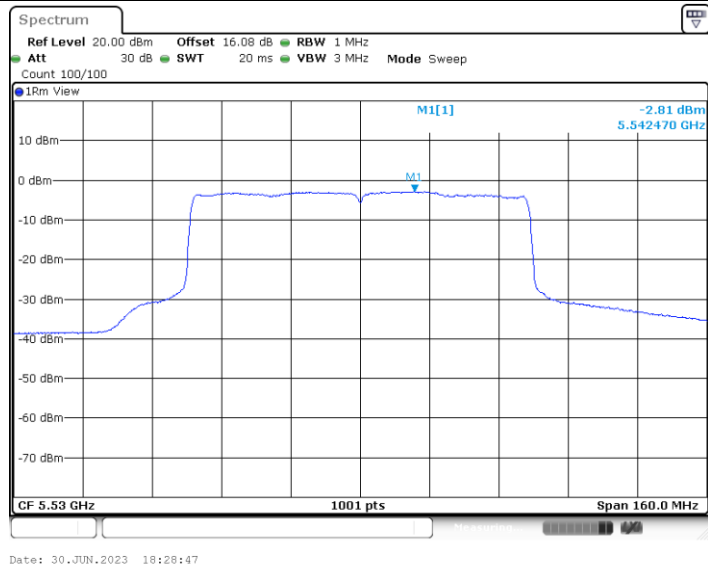




11AX80MIMO_Ant2_5530

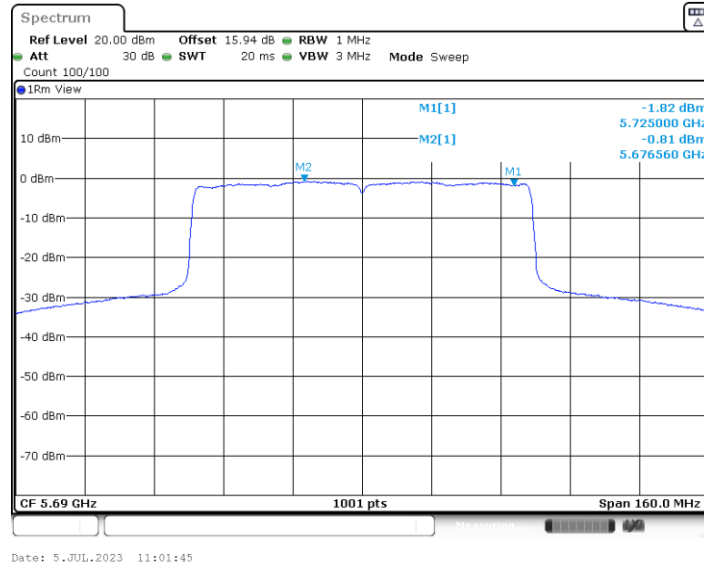


11AX80MIMO_Ant3_5530

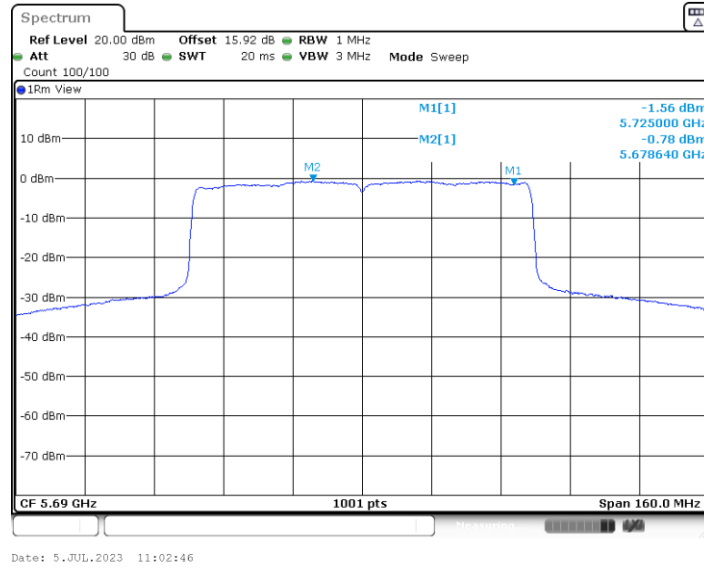




11AX80MIMO_Ant0_5690_UNII-2C

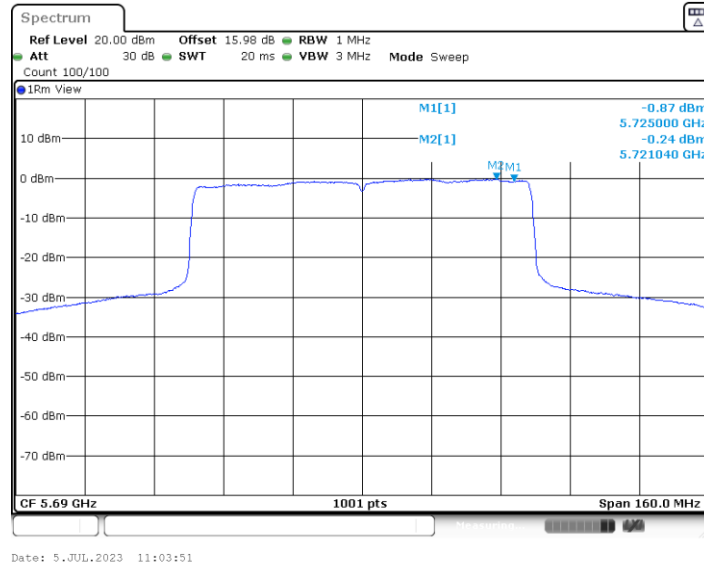


11AX80MIMO_Ant1_5690_UNII-2C





11AX80MIMO_Ant2_5690_UNII-2C



11AX80MIMO_Ant3_5690_UNII-2C

