

CQASZ20260500916E-05

Appendix A: Maximum conducted output power

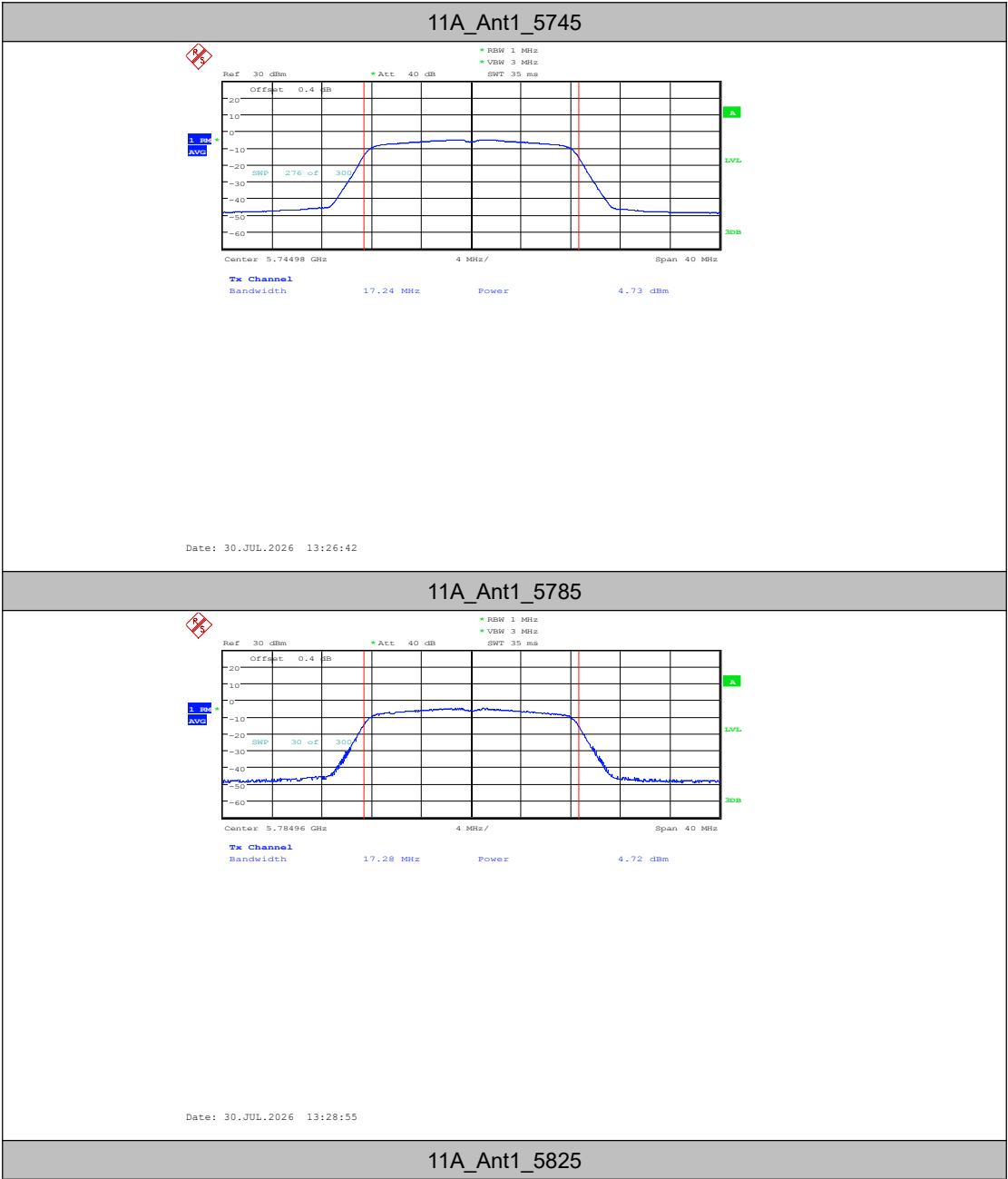
ANT1:

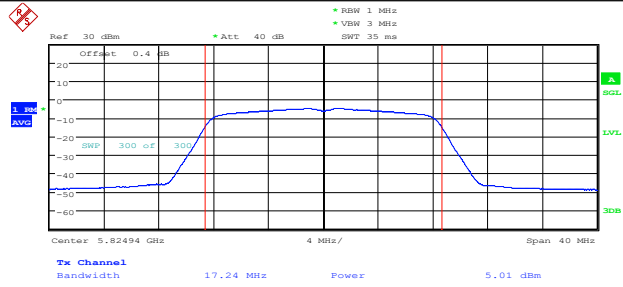
Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5745	4.73	≤30.00	PASS
11A	Ant1	5785	4.72	≤30.00	PASS
11A	Ant1	5825	5.01	≤30.00	PASS
11N20SISO	Ant1	5745	4.61	≤30.00	PASS
11N20SISO	Ant1	5785	4.85	≤30.00	PASS
11N20SISO	Ant1	5825	4.82	≤30.00	PASS
11AC20SISO	Ant1	5745	4.49	≤30.00	PASS
11AC20SISO	Ant1	5785	4.77	≤30.00	PASS
11AC20SISO	Ant1	5825	4.90	≤30.00	PASS
11AX20SISO	Ant1	5745	5.68	≤30.00	PASS
11AX20SISO	Ant1	5785	5.83	≤30.00	PASS
11AX20SISO	Ant1	5825	5.98	≤30.00	PASS

Note: The Duty Cycle Factor is compensated in the graph.

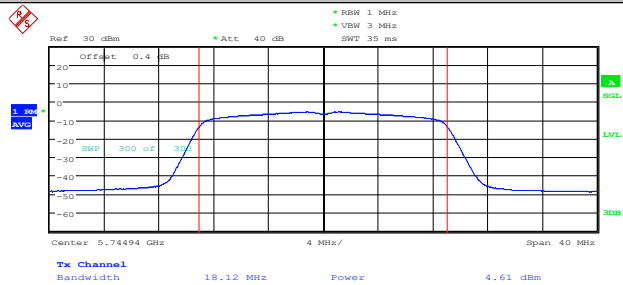
Test Graphs Channel Power





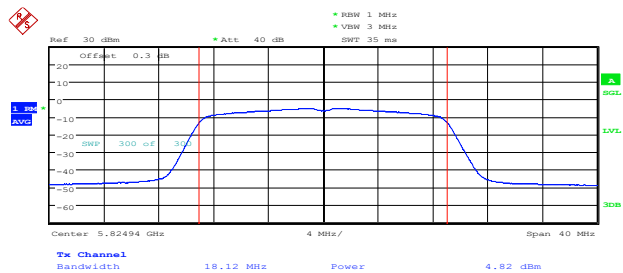
Date: 30.JUL.2026 13:30:59

11N20SISO_Ant1_5745



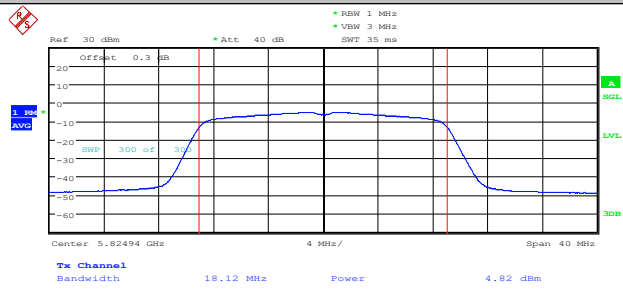
Date: 30.JUL.2026 13:47:20

11N20SISO_Ant1_5785



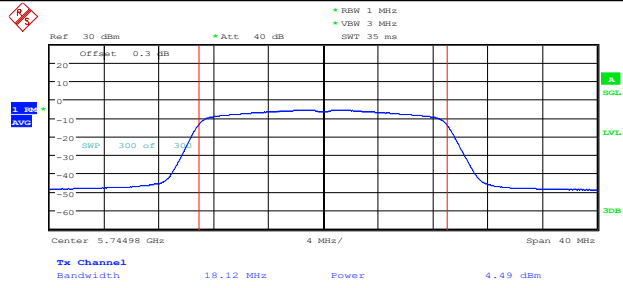
Date: 30.JUL.2026 13:50:17

11N20SISO_Ant1_5825



Date: 30.JUL.2026 13:50:17

11AC20SISO_Ant1_5745

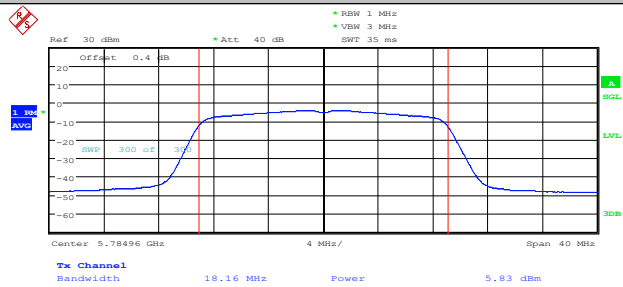


Date: 30.JUL.2026 13:51:48

11AC20SISO_Ant1_5785

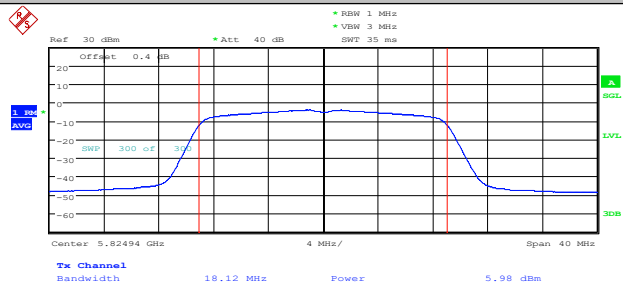


11AX20SISO_Ant1_5785



Date: 30.JUL.2026 14:01:39

11AX20SISO_Ant1_5825



Date: 30.JUL.2026 14:04:05

ANT2:

Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5745	4.61	≤30.00	PASS
11A	Ant1	5785	4.89	≤30.00	PASS
11A	Ant1	5825	4.62	≤30.00	PASS
11N20SISO	Ant1	5745	4.53	≤30.00	PASS
11N20SISO	Ant1	5785	4.59	≤30.00	PASS
11N20SISO	Ant1	5825	4.58	≤30.00	PASS
11AC20SISO	Ant1	5745	4.62	≤30.00	PASS
11AC20SISO	Ant1	5785	4.62	≤30.00	PASS
11AC20SISO	Ant1	5825	4.53	≤30.00	PASS
11AX20SISO	Ant1	5745	5.47	≤30.00	PASS
11AX20SISO	Ant1	5785	5.37	≤30.00	PASS
11AX20SISO	Ant1	5825	5.35	≤30.00	PASS

Note: The Duty Cycle Factor is compensated in the graph.

11A_Ant1_5745

Ref: 30 dBm Offset: 0.4 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 35 ms

1.00 dBm AVG

20 10 0 -10 -20 -30 -40 -50

SRP 46.0 dB 300

Center: 5.745 GHz 4 MHz/ Span: 40 MHz

Tx Channel Bandwidth: 17.12 MHz Power: 4.61 dBm

11A_Ant1_5785

Ref: 30 dBm Offset: 0.4 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 35 ms

1.00 dBm AVG

20 10 0 -10 -20 -30 -40 -50

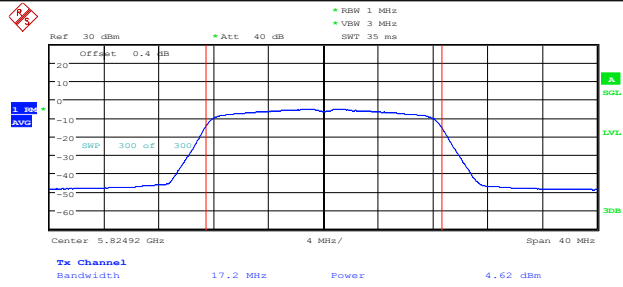
SRP 53.0 dB 300

Center: 5.78496 GHz 4 MHz/ Span: 40 MHz

Tx Channel Bandwidth: 16.96 MHz Power: 4.89 dBm

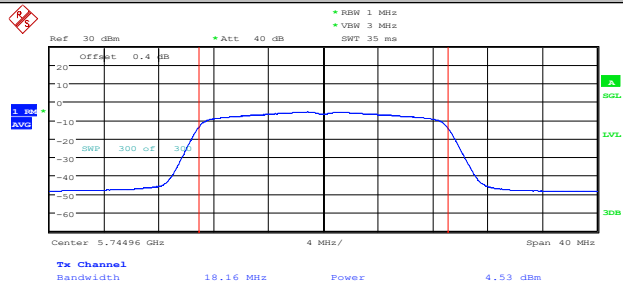
11A_Ant1_5825

11A_Ant1_5825



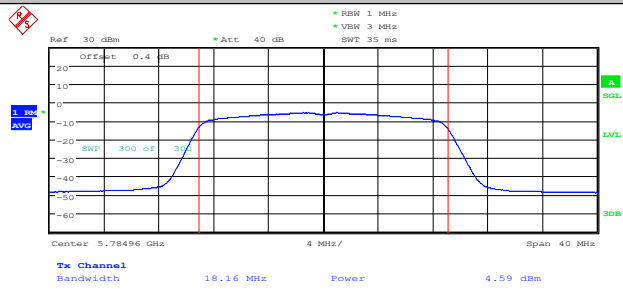
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11N20SISO_Ant1_5745



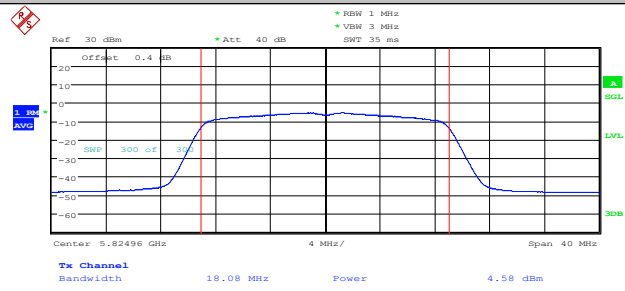
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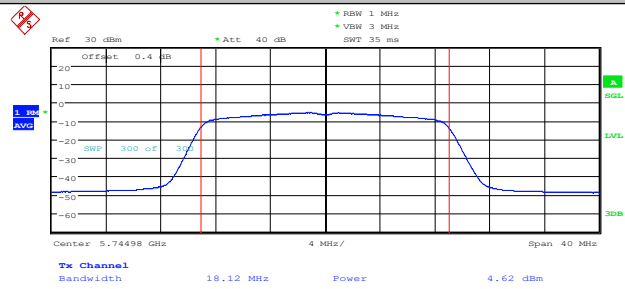
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11N20SISO_Ant1_5825



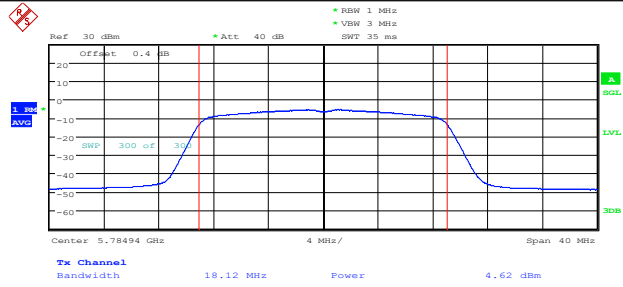
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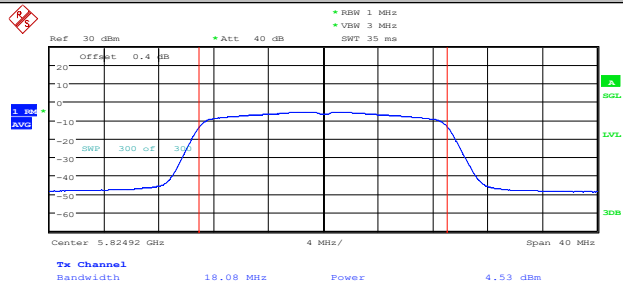
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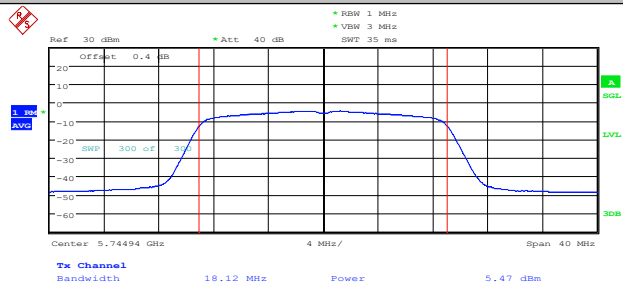
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11AC20SISO_Ant1_5825



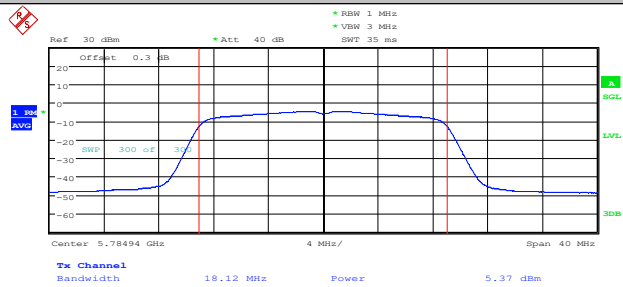
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11AX20SISO_Ant1_5745



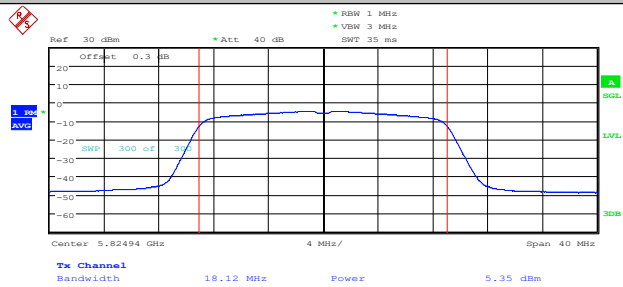
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11AX20SISO_Ant1_5785



Date: 28.JUL.2026 14:08:54

11AX20SISO_Ant1_5825



Date: 28.JUL.2026 14:07:35