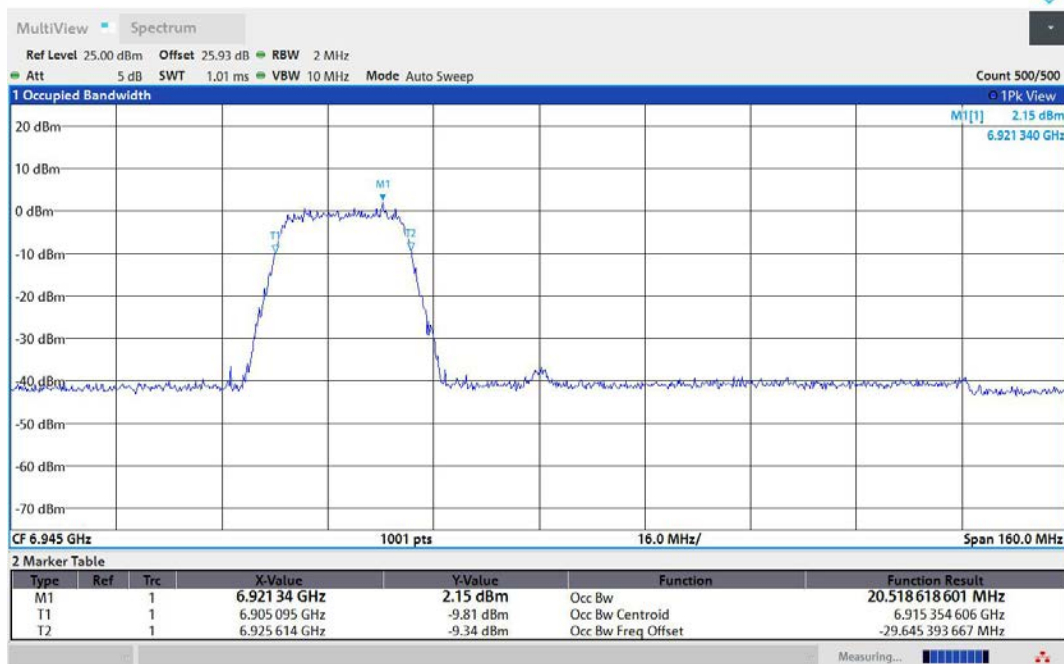
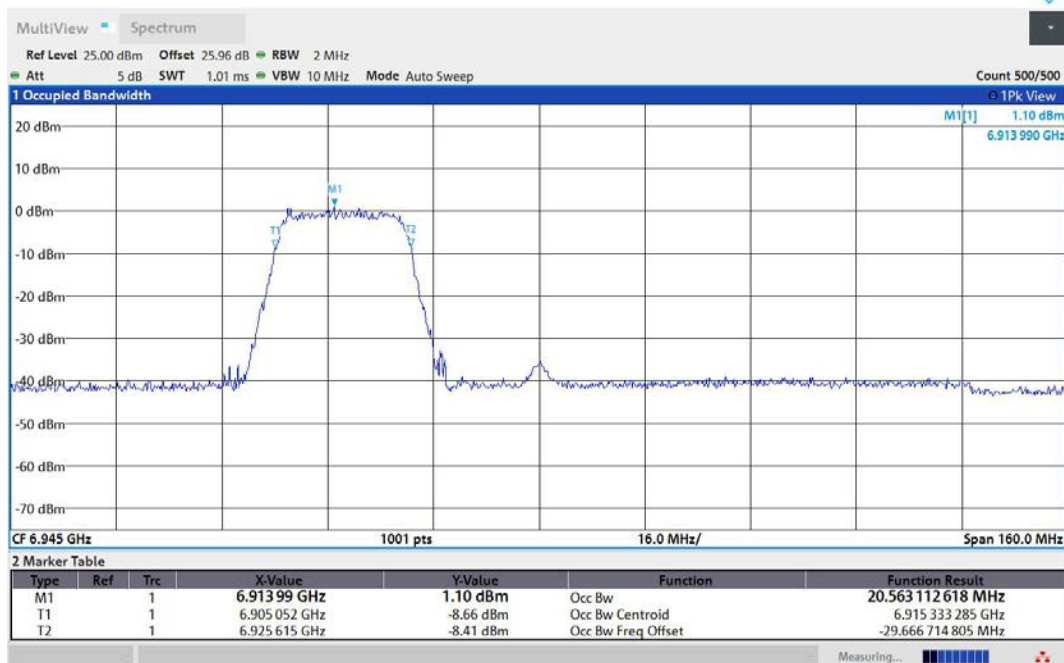
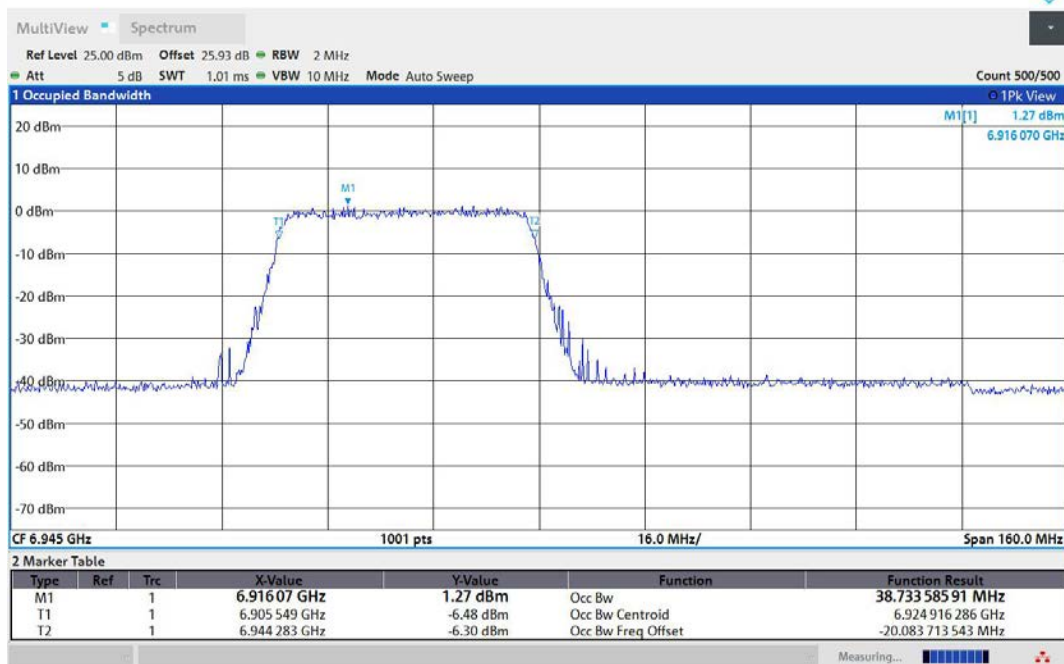




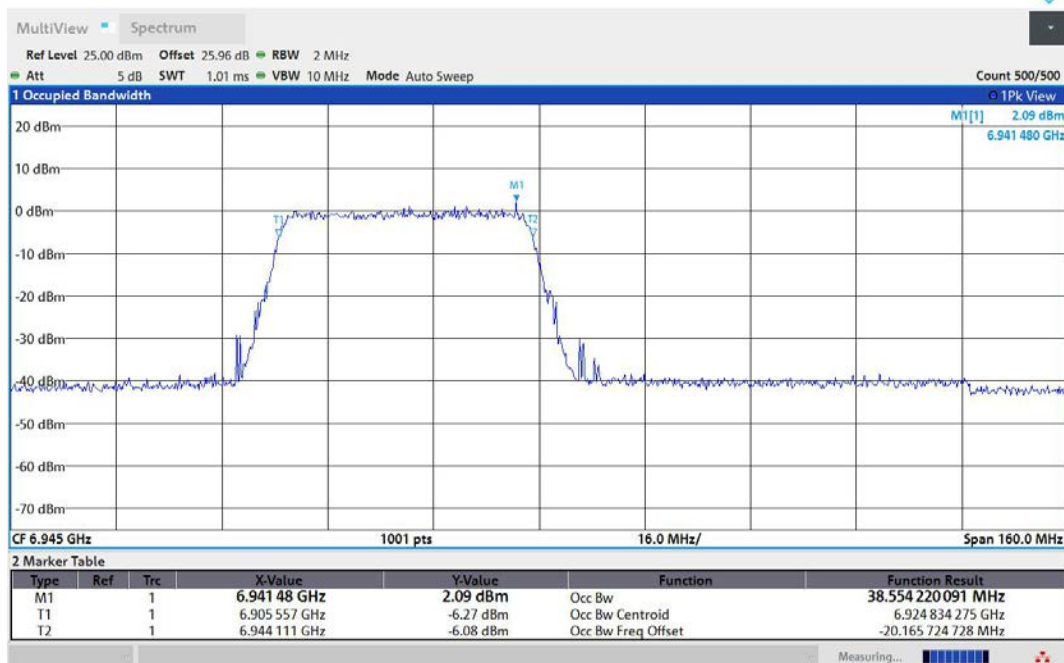
11AX80MIMO-Ant1-6945-242Tone-RU61-PASS



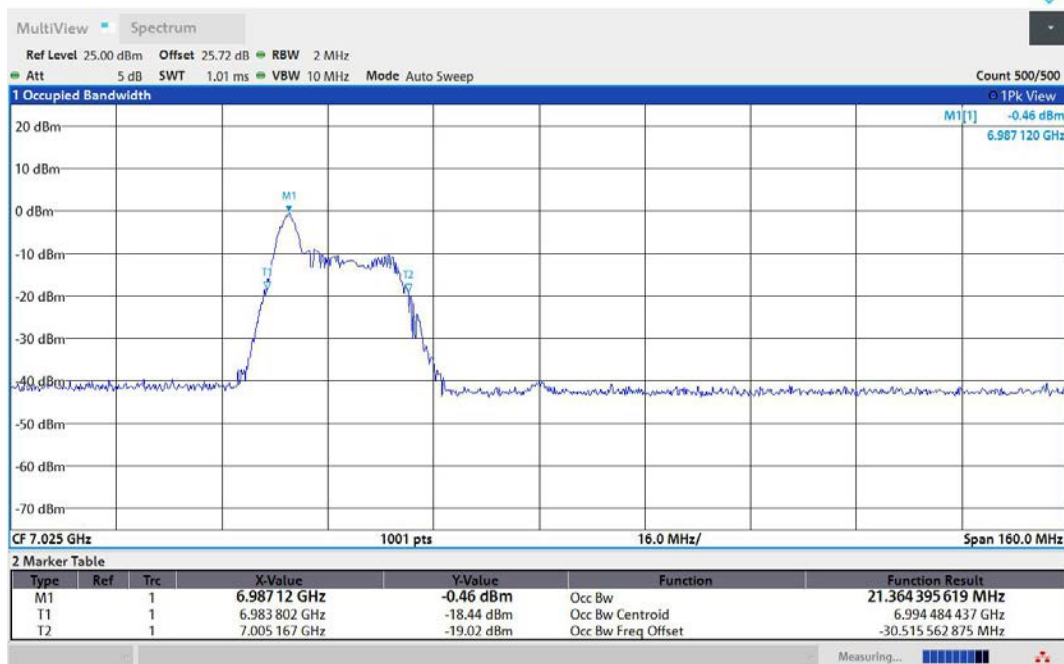
11AX80MIMO-Ant2-6945-242Tone-RU61-PASS



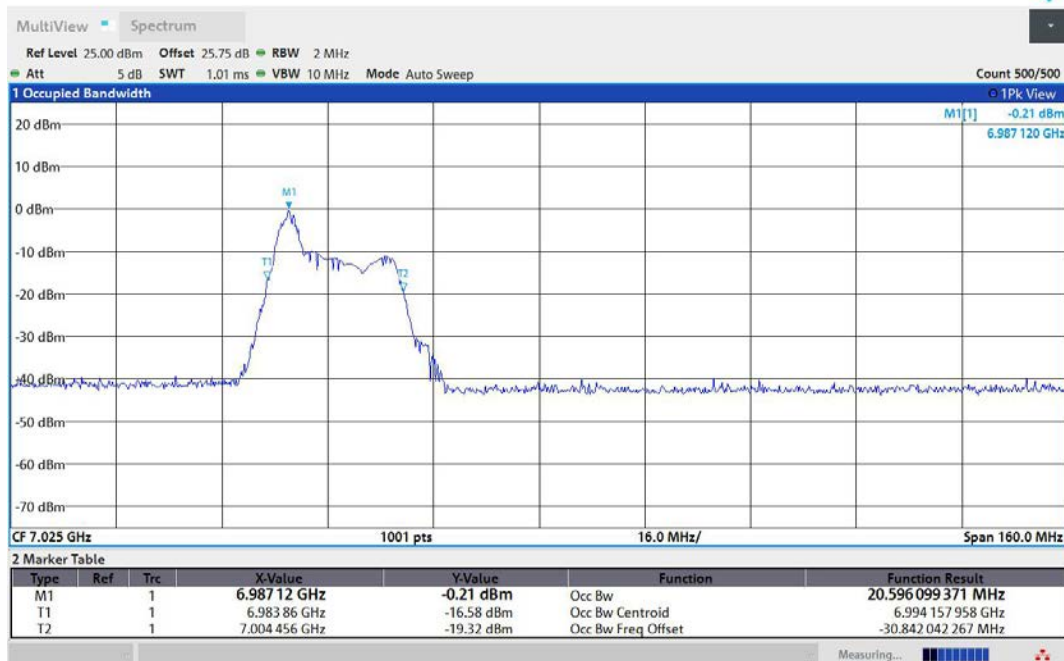
11AX80MIMO-Ant1-6945-484Tone-RU65-PASS



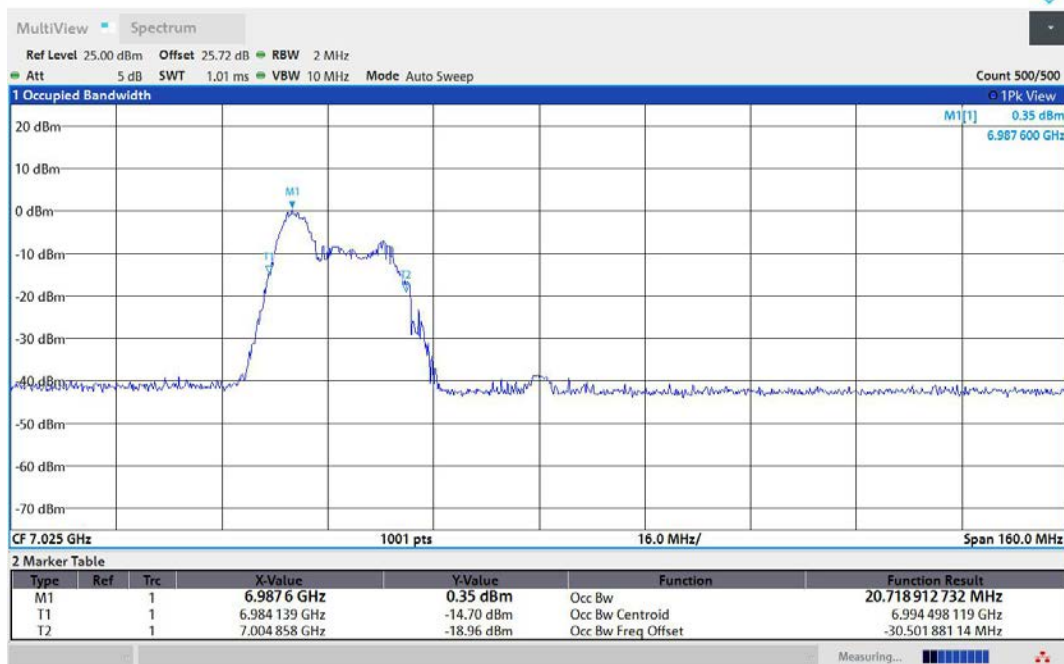
11AX80MIMO-Ant2-6945-484Tone-RU65-PASS



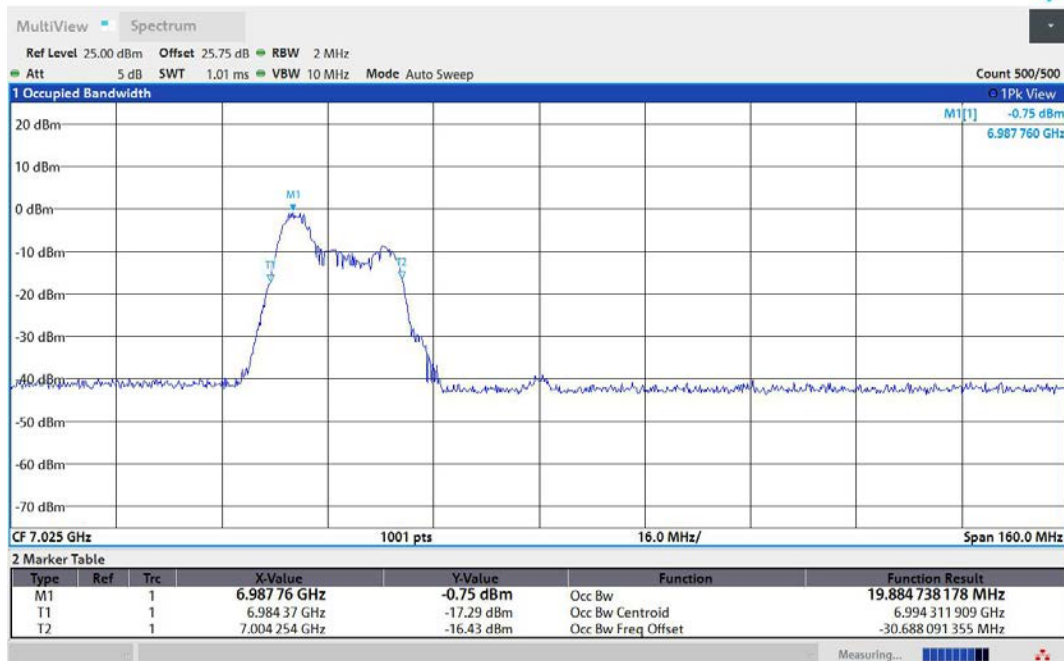
11AX80MIMO-Ant1-7025-26Tone-RU0-PASS



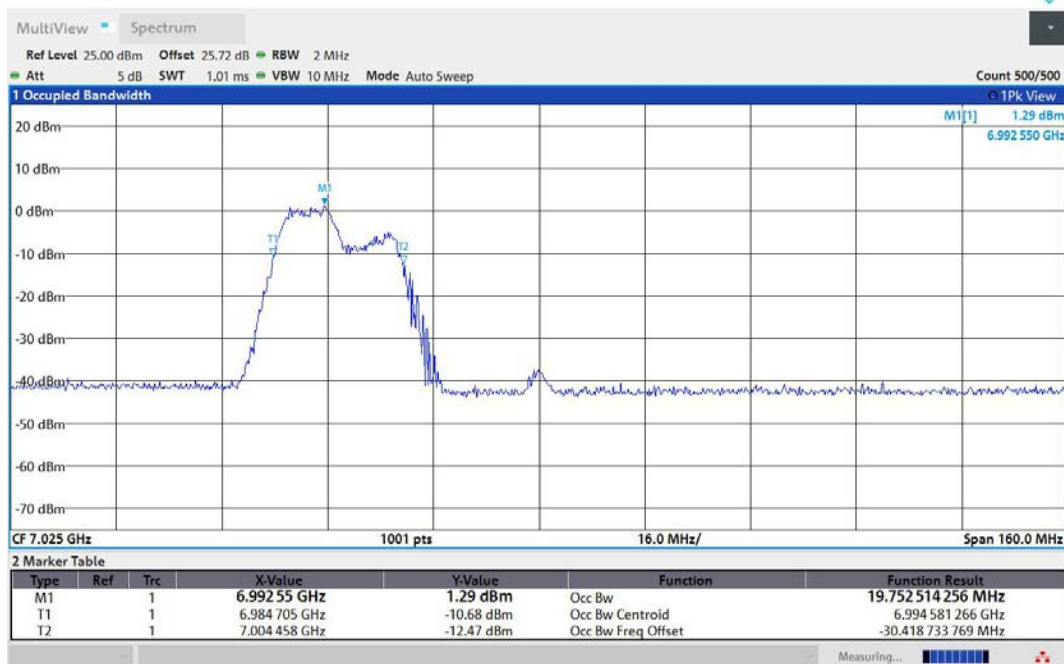
11AX80MIMO-Ant2-7025-26Tone-RU0-PASS



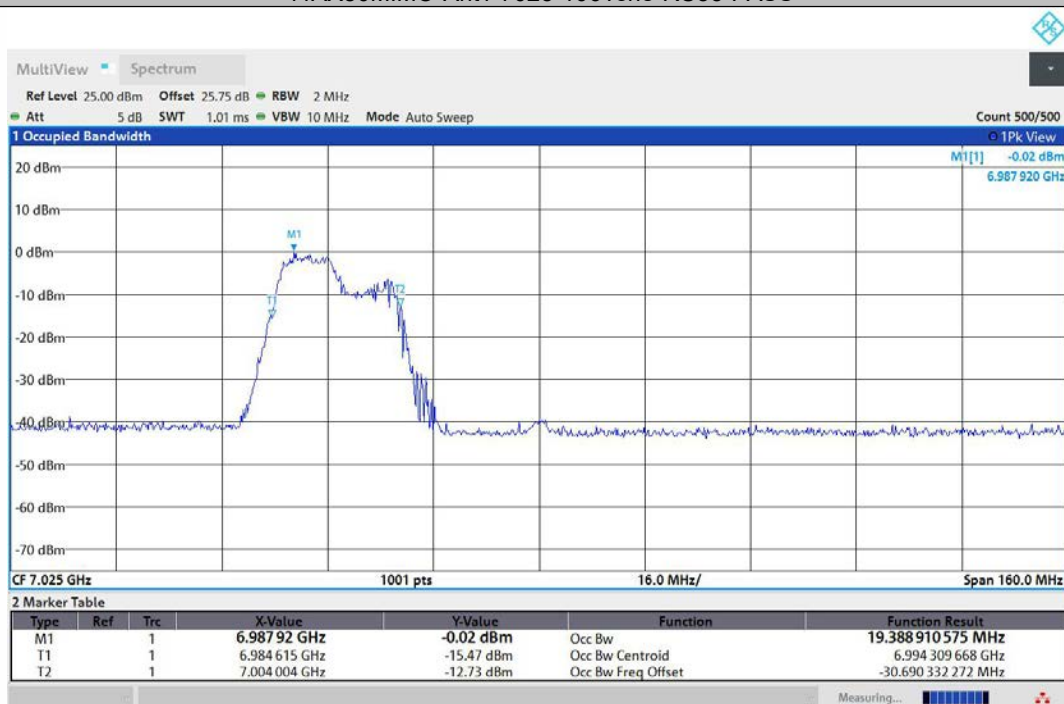
11AX80MIMO-Ant1-7025-52Tone-RU37-PASS



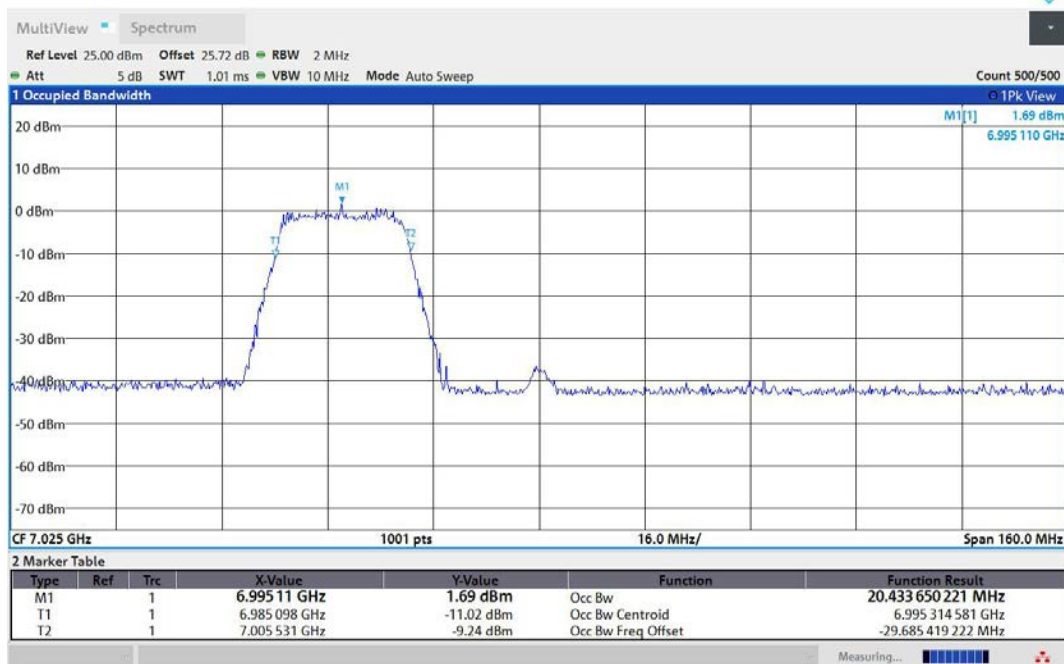
11AX80MIMO-Ant2-7025-52Tone-RU37-PASS



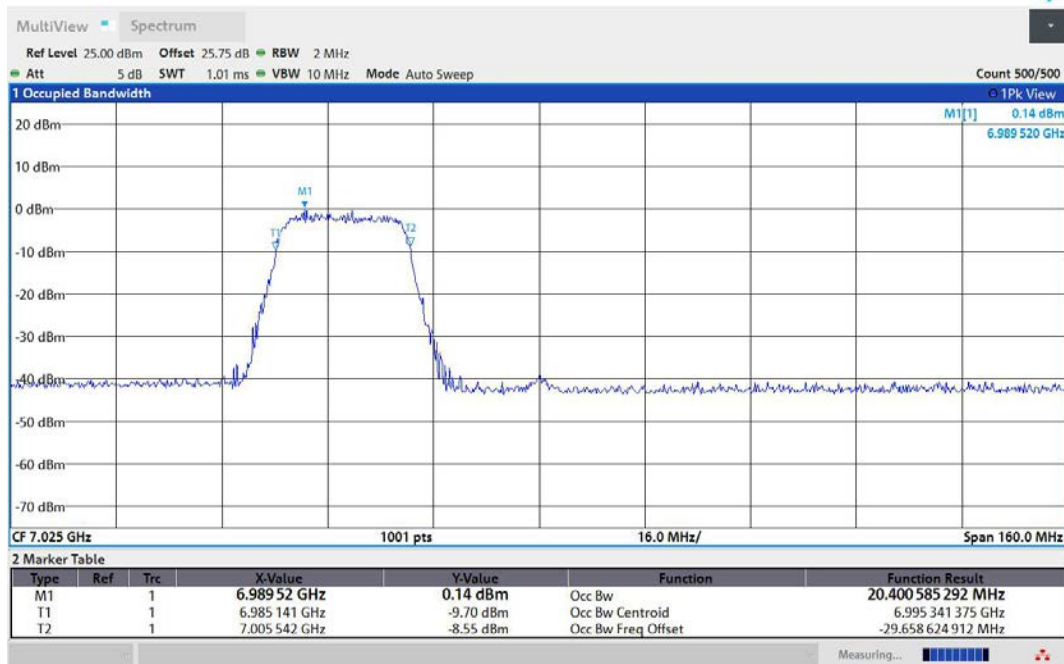
11AX80MIMO-Ant1-7025-106Tone-RU53-PASS



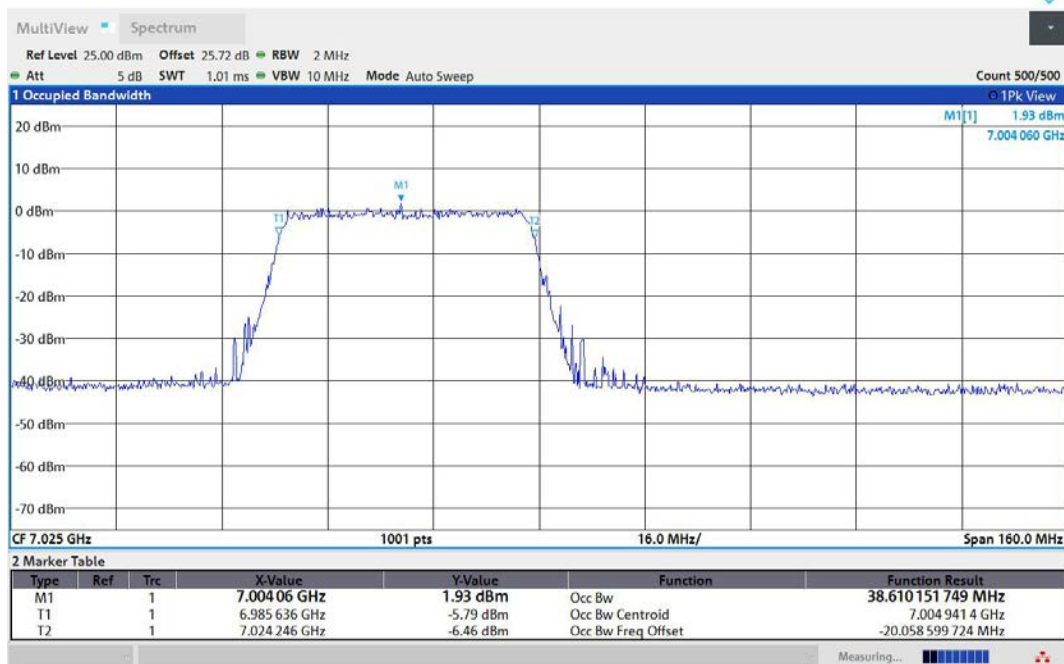
11AX80MIMO-Ant2-7025-106Tone-RU53-PASS



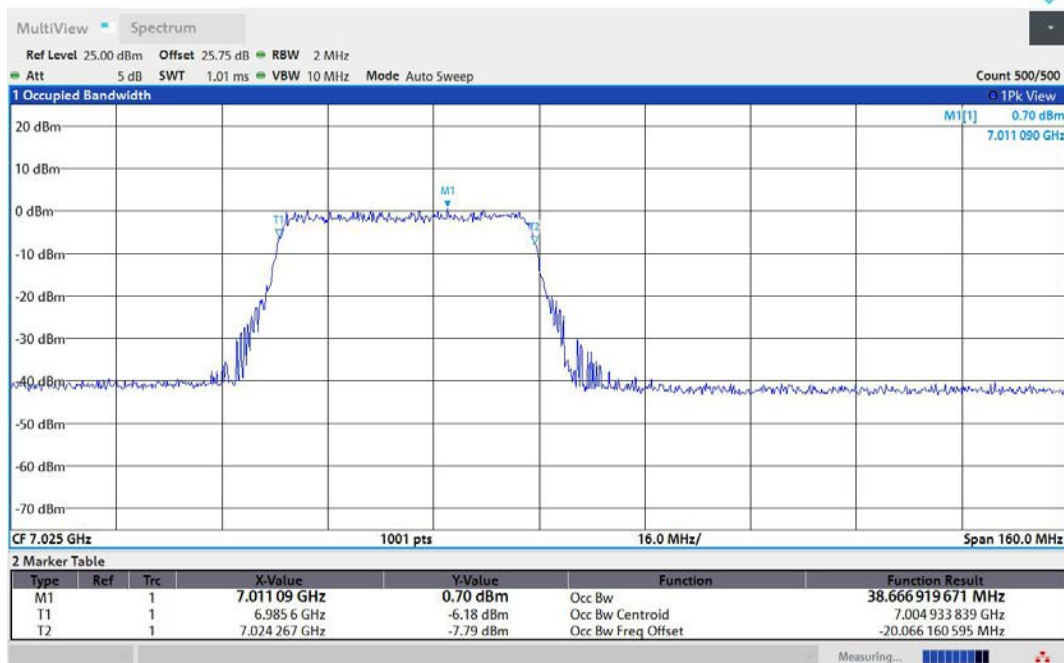
11AX80MIMO-Ant1-7025-242Tone-RU61-PASS



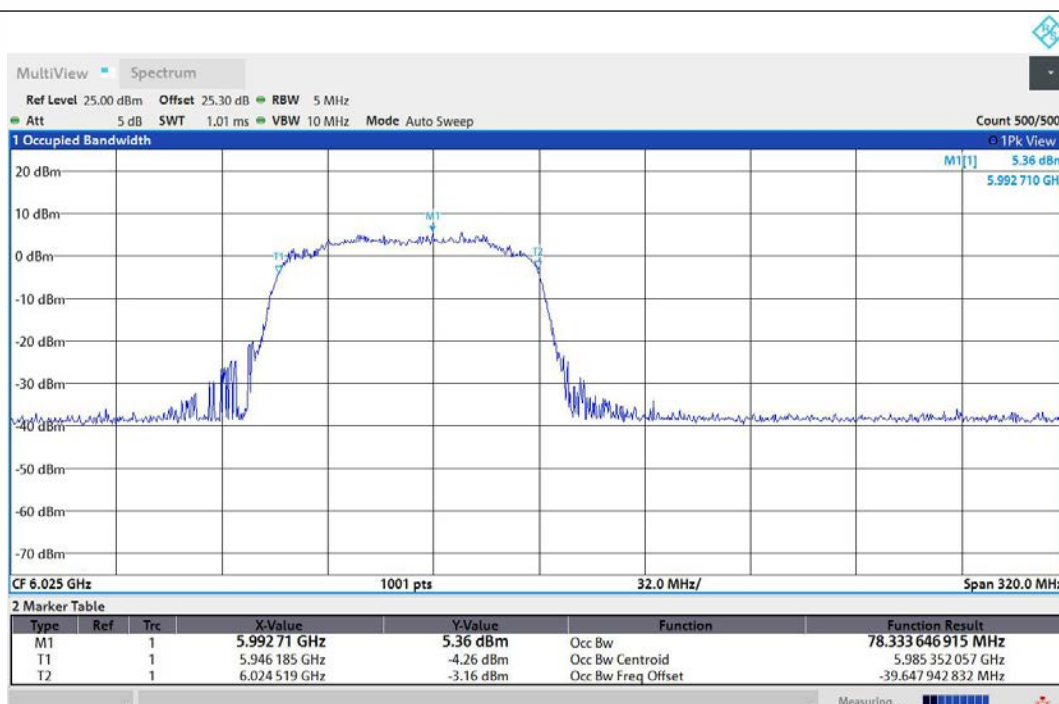
11AX80MIMO-Ant2-7025-242Tone-RU61-PASS



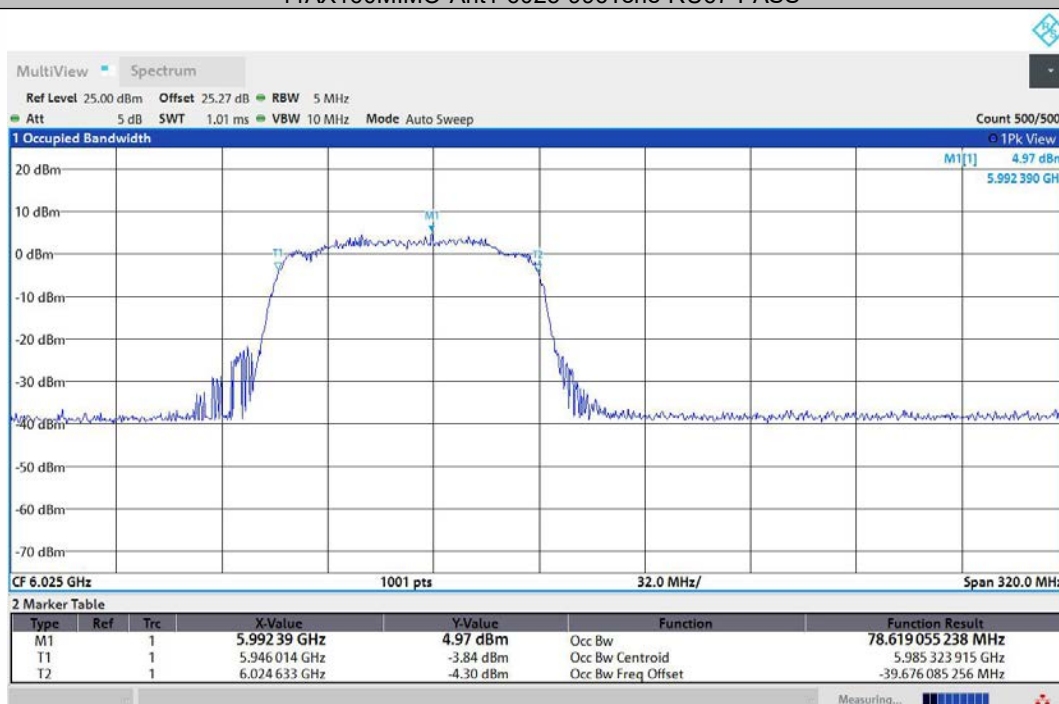
11AX80MIMO-Ant1-7025-484Tone-RU65-PASS



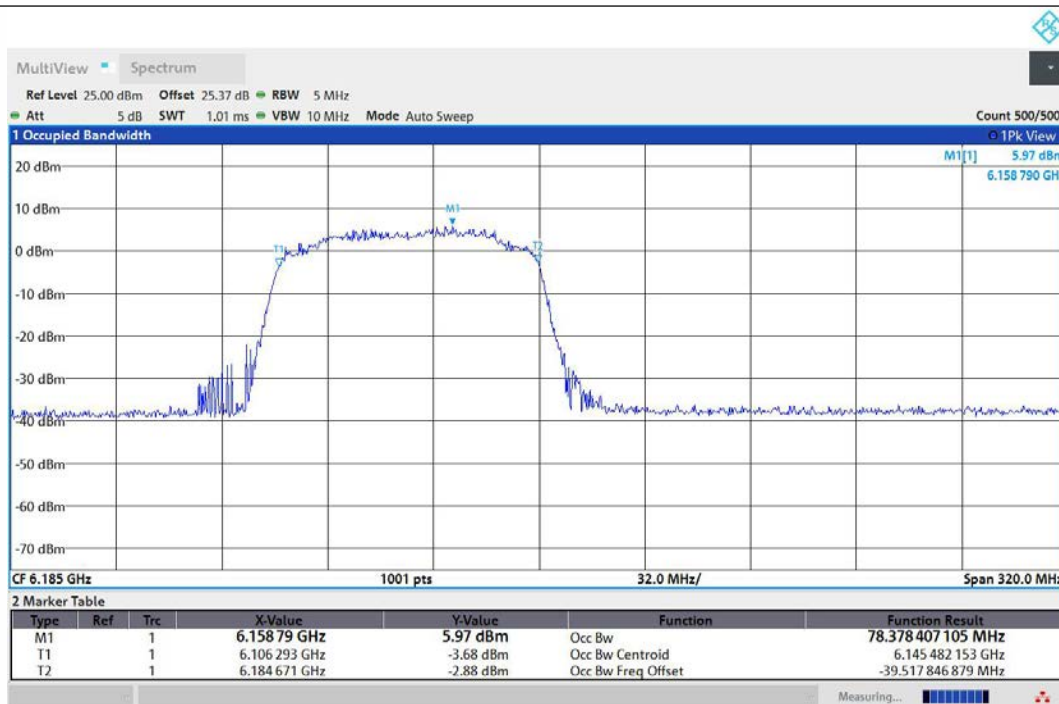
11AX80MIMO-Ant2-7025-484Tone-RU65-PASS



11AX160MIMO-Ant1-6025-996Tone-RU67-PASS



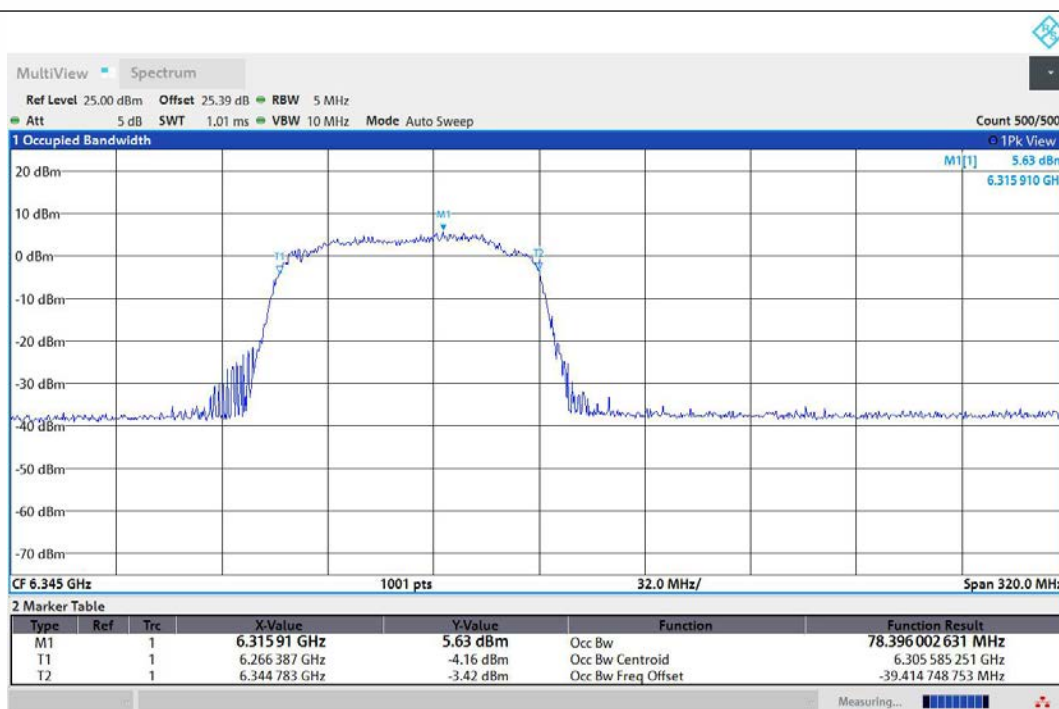
11AX160MIMO-Ant2-6025-996Tone-RU67-PASS



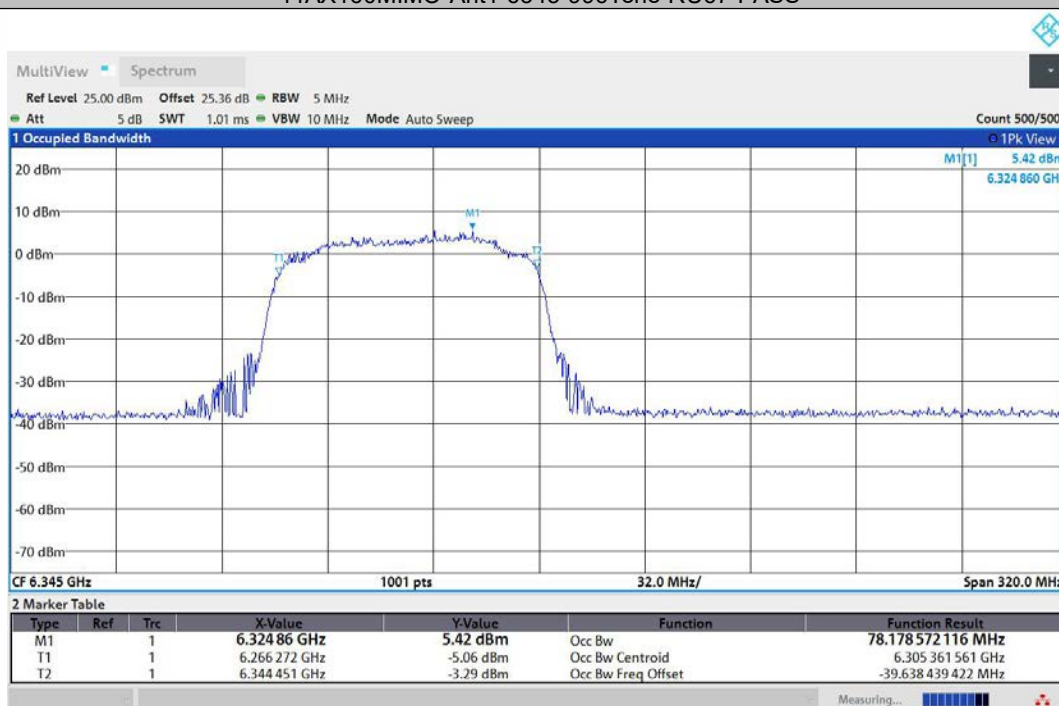
11AX160MIMO-Ant1-6185-996Tone-RU67-PASS



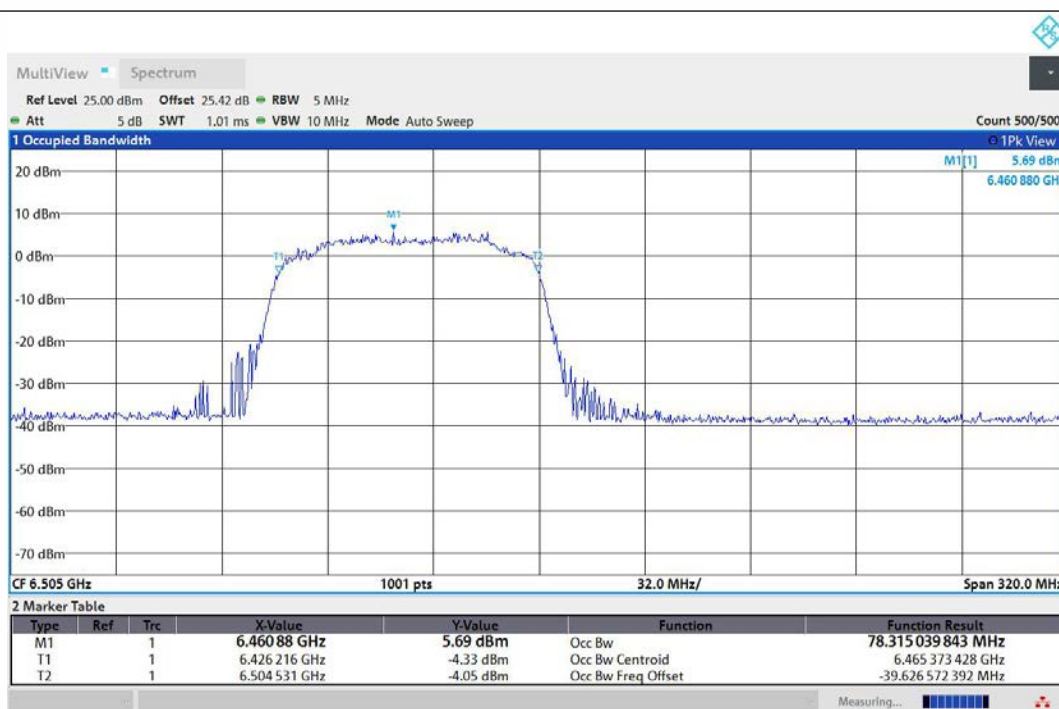
11AX160MIMO-Ant2-6185-996Tone-RU67-PASS



11AX160MIMO-Ant1-6345-996Tone-RU67-PASS



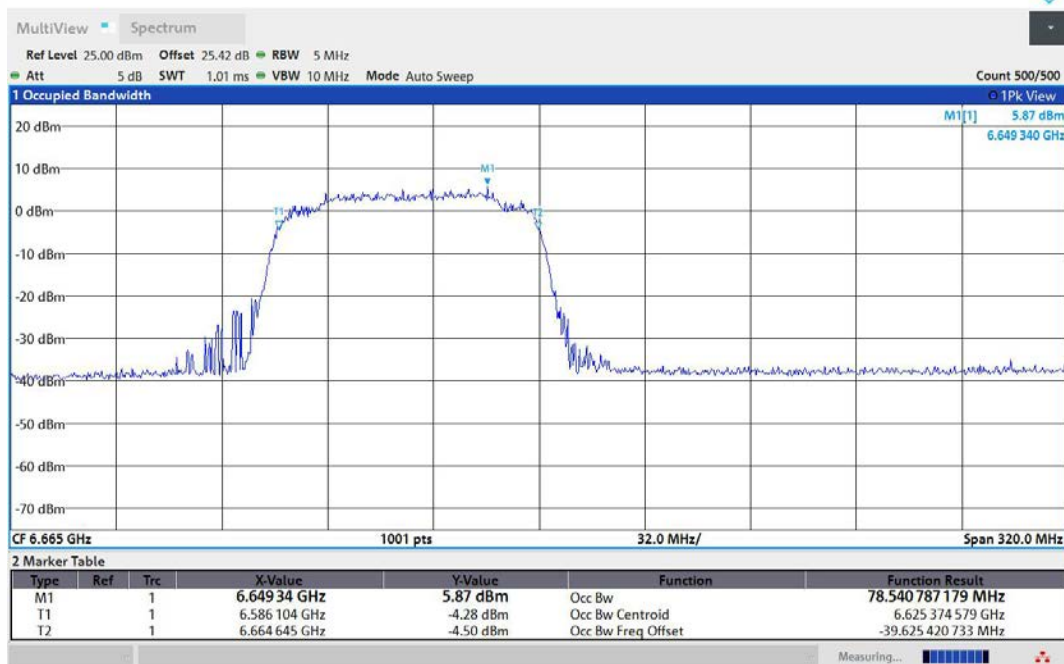
11AX160MIMO-Ant2-6345-996Tone-RU67-PASS



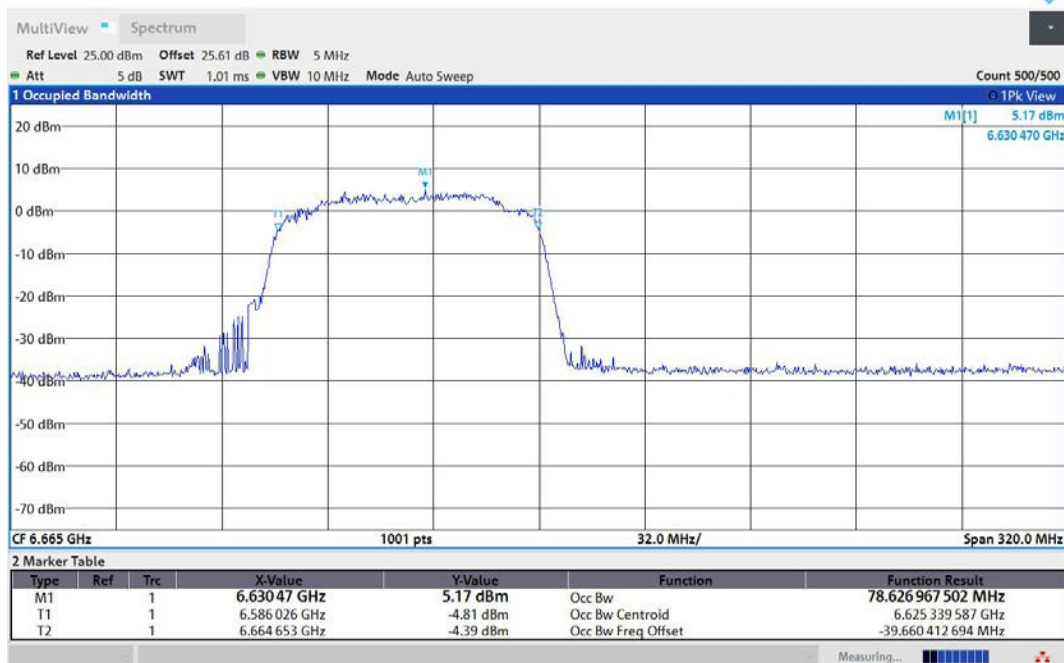
11AX160MIMO-Ant1-6505-996Tone-RU67-PASS



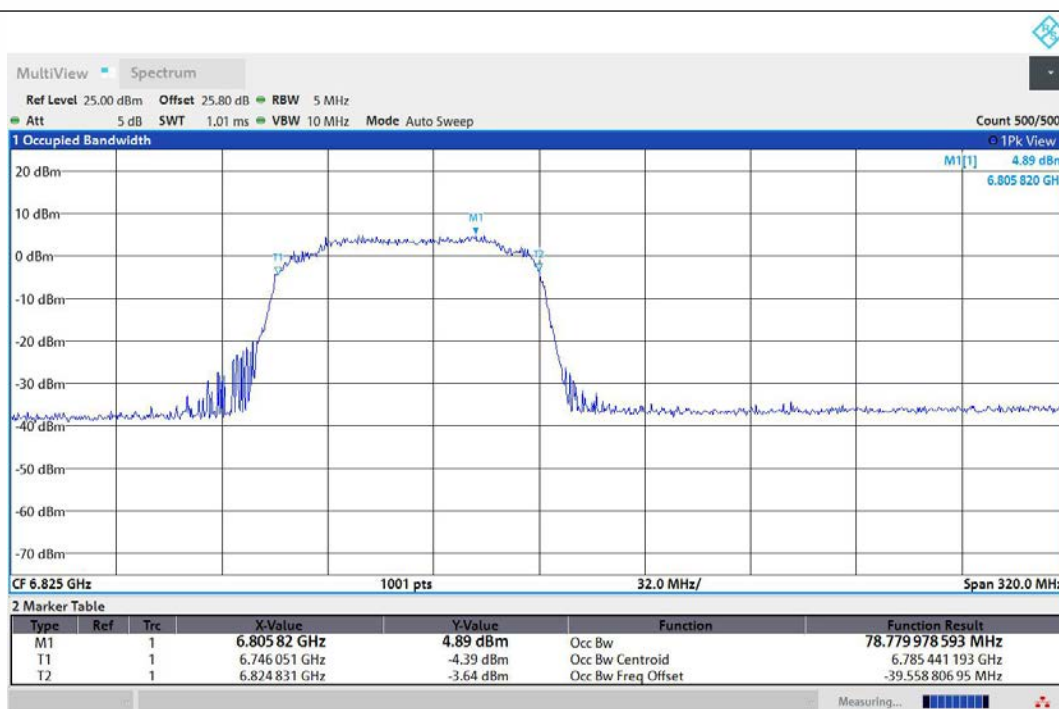
11AX160MIMO-Ant2-6505-996Tone-RU67-PASS



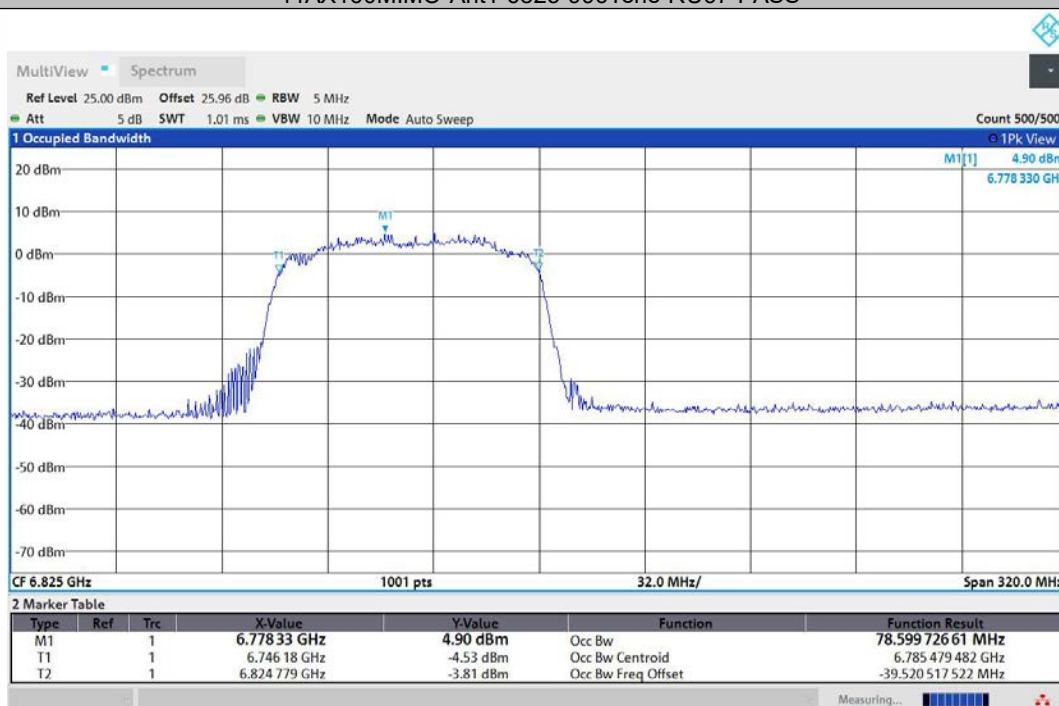
11AX160MIMO-Ant1-6665-996Tone-RU67-PASS



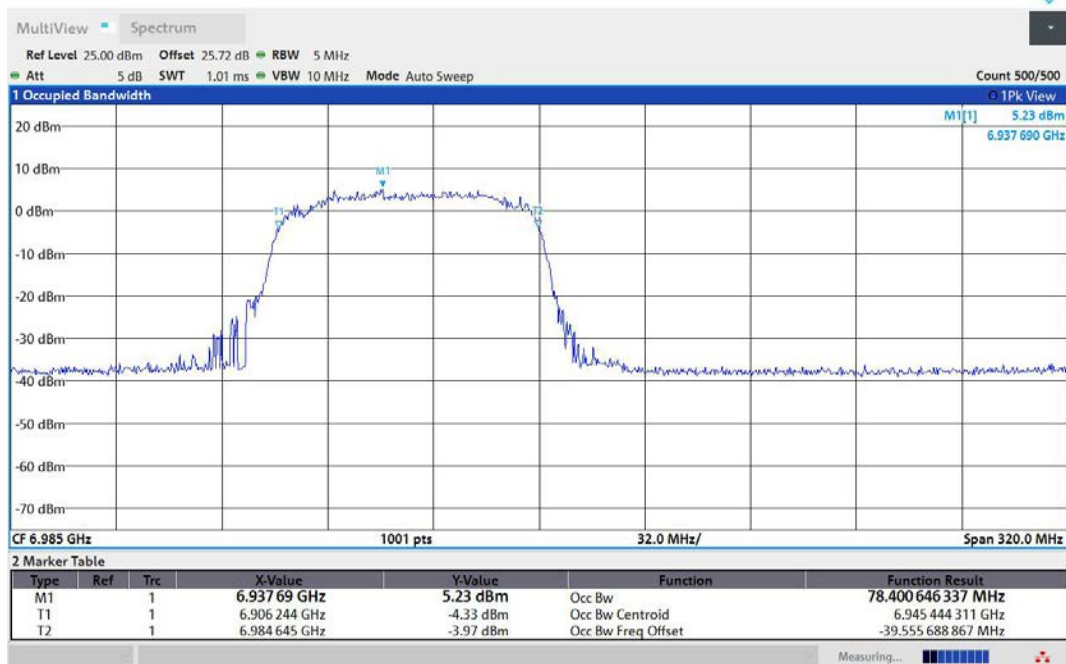
11AX160MIMO-Ant2-6665-996Tone-RU67-PASS



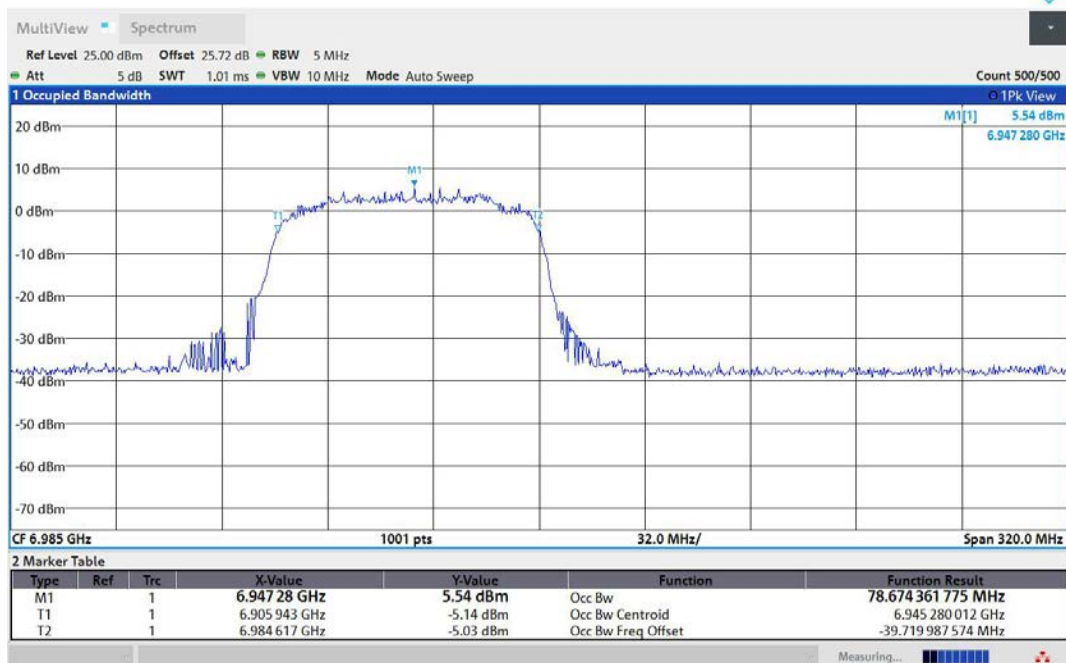
11AX160MIMO-Ant1-6825-996Tone-RU67-PASS



11AX160MIMO-Ant2-6825-996Tone-RU67-PASS



11AX160MIMO-Ant1-6985-996Tone-RU67-PASS



11AX160MIMO-Ant2-6985-996Tone-RU67-PASS

8.2 MAXIMUM CONDUCTED OUTPUT POWER

8.2.1 Applicable Standard

According to FCC Part 15.407(a)
 According to 789033 D02 Section II.E.2.b)
 According to 987594 D02 Section II.E
 According to RSS-248 4.6

8.2.2 Conformance Limit

FCC Limit:

•	For an indoor access point(6ID) operating in the 5.925-7.125 GHz band, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.
•	For a subordinate device(6PP) operating under the control of an indoor access point in the 5.925-7.125 GHz band, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.
•	For an indoor client device(6XD) operating under the control of an indoor access point in the 5.925-7.125 GHz band, the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.
•	For a Dual client device(6CD) operating under the control of an indoor access point in the 5.925-7.125 GHz band, the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.
•	For a Dual client device(6CD) operating under the control of an standard access point in the 5.925-7.125 GHz band, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.
The limits are based upon the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.	

IC Limit:

•	Other than client devices The maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 30 dBm.
•	Client devices The maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 24 dBm.
The limits are based upon the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.	

8.2.3 Test Configuration

Test according to clause 7.1 radio frequency test setup

8.2.4 Test Procedure

Method SA-2 (trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

- Measure the duty cycle, x, of the transmitter output signal.
- Set span to encompass the EBW (or the entire 99% occupied bandwidth) of the signal.
- Set RBW = 1 MHz.
- Set VBW $\geq$ 3 MHz.
- Number of points in sweep $\geq 2 \times \text{span} / \text{RBW}$. (This ensures that bin-to-bin spacing is $\leq \text{RBW}/2$, so that narrowband signals are not lost between frequency bins.)
- Sweep time = auto.
- Detector = power averaging (rms).
- Do not use sweep triggering. Allow the sweep to “free run.”
- Trace average at least 100 traces in power averaging (rms) mode; however, the number of traces to be averaged shall be increased above 100 as needed to ensure that the average accurately represents the true average over the on and off periods of the transmitter.

- (x) Compute power by integrating the spectrum across the EBW (or the entire 99% occupied bandwidth) of the signal using the instrument's band power measurement function with band limits set equal to the EBW (or occupied bandwidth) band edges. If the instrument does not have a band power function, sum the spectrum levels (in power units) at 1 MHz intervals extending across the EBW (or the entire 99% occupied bandwidth) of the signal.
- (xi) Add $10 \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission). For example, add $10 \log(1/0.25) = 6 \text{ dB}$ if the duty cycle is 25%.

8.2.5 Test Results

PASS

Temperature :	25°C	ATM Pressure:	1011 mbar
Humidity :	45 %	Test Engineer:	GJ

Partial RU modes:

Note: The Duty Cycle has been tested and listed in the below table, which has been compensated in the graph.

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20MI MO	Ant1	5955	26Tone	RU0	93.98	0.27	-8.72	≤19.19	4.81	-3.91	≤24.00	PASS
11AX20MI MO	Ant2	5955	26Tone	RU0	93.98	0.27	-8.52	≤20.71	3.29	-5.23	≤24.00	PASS
11AX20MI MO	total	5955	26Tone	RU0	---	---	-5.61	≤16.91	7.09	1.48	≤24.00	PASS
11AX20MI MO	Ant1	5955	52Tone	RU37	96.64	0.15	-8.93	≤19.19	4.81	-4.12	≤24.00	PASS
11AX20MI MO	Ant2	5955	52Tone	RU37	96.62	0.15	-8.70	≤20.71	3.29	-5.41	≤24.00	PASS
11AX20MI MO	total	5955	52Tone	RU37	---	---	-5.80	≤16.91	7.09	1.29	≤24.00	PASS
11AX20MI MO	Ant1	5955	106Tone	RU53	98.70	0.06	-8.94	≤19.19	4.81	-4.13	≤24.00	PASS
11AX20MI MO	Ant2	5955	106Tone	RU53	98.70	0.06	-8.70	≤20.71	3.29	-5.41	≤24.00	PASS
11AX20MI MO	total	5955	106Tone	RU53	---	---	-5.81	≤16.91	7.09	1.28	≤24.00	PASS
11AX20MI MO	Ant1	6175	26Tone	RU0	93.98	0.27	-12.36	≤19.19	4.81	-7.55	≤24.00	PASS
11AX20MI MO	Ant2	6175	26Tone	RU0	93.98	0.27	-11.90	≤20.71	3.29	-8.61	≤24.00	PASS
11AX20MI MO	total	6175	26Tone	RU0	---	---	-9.11	≤16.91	7.09	-2.02	≤24.00	PASS
11AX20MI MO	Ant1	6175	52Tone	RU37	96.64	0.15	-12.35	≤19.19	4.81	-7.54	≤24.00	PASS
11AX20MI MO	Ant2	6175	52Tone	RU37	96.64	0.15	-11.89	≤20.71	3.29	-8.60	≤24.00	PASS
11AX20MI MO	total	6175	52Tone	RU37	---	---	-9.10	≤16.91	7.09	-2.01	≤24.00	PASS
11AX20MI MO	Ant1	6175	106Tone	RU53	98.38	0.07	-12.43	≤19.19	4.81	-7.62	≤24.00	PASS
11AX20MI MO	Ant2	6175	106Tone	RU53	98.38	0.07	-11.94	≤20.71	3.29	-8.65	≤24.00	PASS
11AX20MI MO	total	6175	106Tone	RU53	---	---	-9.17	≤16.91	7.09	-2.08	≤24.00	PASS
11AX20MI	Ant1	6415	26Tone	RU0	93.98	0.27	-10.45	≤19.19	4.81	-5.64	≤24.00	PASS

MO												
11AX20MI MO	Ant2	6415	26Tone	RU0	93.98	0.27	-9.99	≤20.71	3.29	-6.70	≤24.00	PASS
11AX20MI MO	total	6415	26Tone	RU0	---	---	-7.20	≤16.91	7.09	-0.11	≤24.00	PASS
11AX20MI MO	Ant1	6415	52Tone	RU37	96.64	0.15	-10.42	≤19.19	4.81	-5.61	≤24.00	PASS
11AX20MI MO	Ant2	6415	52Tone	RU37	96.64	0.15	-9.97	≤20.71	3.29	-6.68	≤24.00	PASS
11AX20MI MO	total	6415	52Tone	RU37	---	---	-7.18	≤16.91	7.09	-0.09	≤24.00	PASS
11AX20MI MO	Ant1	6415	106Tone	RU53	98.38	0.07	-10.43	≤19.19	4.81	-5.62	≤24.00	PASS
11AX20MI MO	Ant2	6415	106Tone	RU53	98.38	0.07	-9.98	≤20.71	3.29	-6.69	≤24.00	PASS
11AX20MI MO	total	6415	106Tone	RU53	---	---	-7.19	≤16.91	7.09	-0.10	≤24.00	PASS
11AX20MI MO	Ant1	6435	26Tone	RU0	93.98	0.27	-10.57	≤19.19	4.81	-5.76	≤24.00	PASS
11AX20MI MO	Ant2	6435	26Tone	RU0	93.98	0.27	-9.78	≤20.71	3.29	-6.49	≤24.00	PASS
11AX20MI MO	total	6435	26Tone	RU0	---	---	-7.15	≤16.91	7.09	-0.06	≤24.00	PASS
11AX20MI MO	Ant1	6435	52Tone	RU37	96.64	0.15	-10.47	≤19.19	4.81	-5.66	≤24.00	PASS
11AX20MI MO	Ant2	6435	52Tone	RU37	96.64	0.15	-9.68	≤20.71	3.29	-6.39	≤24.00	PASS
11AX20MI MO	total	6435	52Tone	RU37	---	---	-7.05	≤16.91	7.09	0.04	≤24.00	PASS
11AX20MI MO	Ant1	6435	106Tone	RU53	98.38	0.07	-10.44	≤19.19	4.81	-5.63	≤24.00	PASS
11AX20MI MO	Ant2	6435	106Tone	RU53	98.38	0.07	-9.66	≤20.71	3.29	-6.37	≤24.00	PASS
11AX20MI MO	total	6435	106Tone	RU53	---	---	-7.02	≤16.91	7.09	0.07	≤24.00	PASS
11AX20MI MO	Ant1	6475	26Tone	RU0	93.98	0.27	-11.15	≤19.19	4.81	-6.34	≤24.00	PASS
11AX20MI MO	Ant2	6475	26Tone	RU0	93.98	0.27	-10.65	≤20.71	3.29	-7.36	≤24.00	PASS
11AX20MI MO	total	6475	26Tone	RU0	---	---	-7.88	≤16.91	7.09	-0.79	≤24.00	PASS
11AX20MI MO	Ant1	6475	52Tone	RU37	96.64	0.15	-11.13	≤19.19	4.81	-6.32	≤24.00	PASS
11AX20MI MO	Ant2	6475	52Tone	RU37	96.62	0.15	-10.64	≤20.71	3.29	-7.35	≤24.00	PASS
11AX20MI MO	total	6475	52Tone	RU37	---	---	-7.87	≤16.91	7.09	-0.78	≤24.00	PASS
11AX20MI MO	Ant1	6475	106Tone	RU53	98.38	0.07	-11.15	≤19.19	4.81	-6.34	≤24.00	PASS
11AX20MI MO	Ant2	6475	106Tone	RU53	98.38	0.07	-10.67	≤20.71	3.29	-7.38	≤24.00	PASS
11AX20MI MO	total	6475	106Tone	RU53	---	---	-7.89	≤16.91	7.09	-0.80	≤24.00	PASS
11AX20MI MO	Ant1	6515	26Tone	RU0	93.98	0.27	-12.40	≤19.19	4.81	-7.59	≤24.00	PASS
11AX20MI MO	Ant2	6515	26Tone	RU0	93.98	0.27	-11.81	≤20.71	3.29	-8.52	≤24.00	PASS
11AX20MI MO	total	6515	26Tone	RU0	---	---	-9.08	≤16.91	7.09	-1.99	≤24.00	PASS
11AX20MI MO	Ant1	6515	52Tone	RU37	96.64	0.15	-12.38	≤19.19	4.81	-7.57	≤24.00	PASS
11AX20MI	Ant2	6515	52Tone	RU37	96.64	0.15	-11.76	≤20.71	3.29	-8.47	≤24.00	PASS

MO												
11AX20MI MO	total	6515	52Tone	RU37	---	---	-9.05	≤16.91	7.09	-1.96	≤24.00	PASS
11AX20MI MO	Ant1	6515	106Tone	RU53	98.38	0.07	-12.43	≤19.19	4.81	-7.62	≤24.00	PASS
11AX20MI MO	Ant2	6515	106Tone	RU53	98.38	0.07	-11.81	≤20.71	3.29	-8.52	≤24.00	PASS
11AX20MI MO	total	6515	106Tone	RU53	---	---	-9.10	≤16.91	7.09	-2.01	≤24.00	PASS
11AX20MI MO	Ant1	6535	26Tone	RU0	93.98	0.27	-12.87	≤19.19	4.81	-8.06	≤24.00	PASS
11AX20MI MO	Ant2	6535	26Tone	RU0	93.98	0.27	-12.28	≤20.71	3.29	-8.99	≤24.00	PASS
11AX20MI MO	total	6535	26Tone	RU0	---	---	-9.55	≤16.91	7.09	-2.46	≤24.00	PASS
11AX20MI MO	Ant1	6535	52Tone	RU37	96.62	0.15	-12.88	≤19.19	4.81	-8.07	≤24.00	PASS
11AX20MI MO	Ant2	6535	52Tone	RU37	96.64	0.15	-12.30	≤20.71	3.29	-9.01	≤24.00	PASS
11AX20MI MO	total	6535	52Tone	RU37	---	---	-9.57	≤16.91	7.09	-2.48	≤24.00	PASS
11AX20MI MO	Ant1	6535	106Tone	RU53	98.38	0.07	-12.97	≤19.19	4.81	-8.16	≤24.00	PASS
11AX20MI MO	Ant2	6535	106Tone	RU53	98.38	0.07	-12.41	≤20.71	3.29	-9.12	≤24.00	PASS
11AX20MI MO	total	6535	106Tone	RU53	---	---	-9.67	≤16.91	7.09	-2.58	≤24.00	PASS
11AX20MI MO	Ant1	6695	26Tone	RU0	93.98	0.27	-12.93	≤19.19	4.81	-8.12	≤24.00	PASS
11AX20MI MO	Ant2	6695	26Tone	RU0	93.98	0.27	-14.48	≤20.71	3.29	-11.19	≤24.00	PASS
11AX20MI MO	total	6695	26Tone	RU0	---	---	-10.63	≤16.91	7.09	-3.54	≤24.00	PASS
11AX20MI MO	Ant1	6695	52Tone	RU37	96.64	0.15	-12.97	≤19.19	4.81	-8.16	≤24.00	PASS
11AX20MI MO	Ant2	6695	52Tone	RU37	96.64	0.15	-14.53	≤20.71	3.29	-11.24	≤24.00	PASS
11AX20MI MO	total	6695	52Tone	RU37	---	---	-10.67	≤16.91	7.09	-3.58	≤24.00	PASS
11AX20MI MO	Ant1	6695	106Tone	RU53	98.70	0.06	-12.96	≤19.19	4.81	-8.15	≤24.00	PASS
11AX20MI MO	Ant2	6695	106Tone	RU53	98.70	0.06	-14.50	≤20.71	3.29	-11.21	≤24.00	PASS
11AX20MI MO	total	6695	106Tone	RU53	---	---	-10.65	≤16.91	7.09	-3.56	≤24.00	PASS
11AX20MI MO	Ant1	6855	26Tone	RU0	93.98	0.27	-9.88	≤19.19	4.81	-5.07	≤24.00	PASS
11AX20MI MO	Ant2	6855	26Tone	RU0	93.98	0.27	-10.17	≤20.71	3.29	-6.88	≤24.00	PASS
11AX20MI MO	total	6855	26Tone	RU0	---	---	-7.01	≤16.91	7.09	0.08	≤24.00	PASS
11AX20MI MO	Ant1	6855	52Tone	RU37	96.62	0.15	-9.81	≤19.19	4.81	-5.00	≤24.00	PASS
11AX20MI MO	Ant2	6855	52Tone	RU37	96.64	0.15	-10.10	≤20.71	3.29	-6.81	≤24.00	PASS
11AX20MI MO	total	6855	52Tone	RU37	---	---	-6.94	≤16.91	7.09	0.15	≤24.00	PASS
11AX20MI MO	Ant1	6855	106Tone	RU53	98.38	0.07	-9.81	≤19.19	4.81	-5.00	≤24.00	PASS
11AX20MI MO	Ant2	6855	106Tone	RU53	98.38	0.07	-10.03	≤20.71	3.29	-6.74	≤24.00	PASS
11AX20MI	total	6855	106Tone	RU53	---	---	-6.91	≤16.91	7.09	0.18	≤24.00	PASS

MO			e									
11AX20MI MO	Ant1	6875	26Tone	RU0	93.98	0.27	-10.03	≤19.19	4.81	-5.22	≤24.00	PASS
11AX20MI MO	Ant2	6875	26Tone	RU0	93.98	0.27	-9.71	≤20.71	3.29	-6.42	≤24.00	PASS
11AX20MI MO	total	6875	26Tone	RU0	---	---	-6.86	≤16.91	7.09	0.23	≤24.00	PASS
11AX20MI MO	Ant1	6875	52Tone	RU37	96.64	0.15	-10.00	≤19.19	4.81	-5.19	≤24.00	PASS
11AX20MI MO	Ant2	6875	52Tone	RU37	96.62	0.15	-9.62	≤20.71	3.29	-6.33	≤24.00	PASS
11AX20MI MO	total	6875	52Tone	RU37	---	---	-6.80	≤16.91	7.09	0.29	≤24.00	PASS
11AX20MI MO	Ant1	6875	106Tone	RU53	98.70	0.06	-10.04	≤19.19	4.81	-5.23	≤24.00	PASS
11AX20MI MO	Ant2	6875	106Tone	RU53	98.38	0.07	-9.64	≤20.71	3.29	-6.35	≤24.00	PASS
11AX20MI MO	total	6875	106Tone	RU53	---	---	-6.83	≤16.91	7.09	0.26	≤24.00	PASS
11AX20MI MO	Ant1	6895	26Tone	RU0	93.98	0.27	-10.80	≤19.19	4.81	-5.99	≤24.00	PASS
11AX20MI MO	Ant2	6895	26Tone	RU0	93.98	0.27	-9.83	≤20.71	3.29	-6.54	≤24.00	PASS
11AX20MI MO	total	6895	26Tone	RU0	---	---	-7.28	≤16.91	7.09	-0.19	≤24.00	PASS
11AX20MI MO	Ant1	6895	52Tone	RU37	96.64	0.15	-10.75	≤19.19	4.81	-5.94	≤24.00	PASS
11AX20MI MO	Ant2	6895	52Tone	RU37	96.64	0.15	-9.80	≤20.71	3.29	-6.51	≤24.00	PASS
11AX20MI MO	total	6895	52Tone	RU37	---	---	-7.24	≤16.91	7.09	-0.15	≤24.00	PASS
11AX20MI MO	Ant1	6895	106Tone	RU53	98.38	0.07	-10.81	≤19.19	4.81	-6.00	≤24.00	PASS
11AX20MI MO	Ant2	6895	106Tone	RU53	98.38	0.07	-9.82	≤20.71	3.29	-6.53	≤24.00	PASS
11AX20MI MO	total	6895	106Tone	RU53	---	---	-7.28	≤16.91	7.09	-0.19	≤24.00	PASS
11AX20MI MO	Ant1	6995	26Tone	RU0	93.98	0.27	-12.39	≤19.19	4.81	-7.58	≤24.00	PASS
11AX20MI MO	Ant2	6995	26Tone	RU0	93.98	0.27	-11.52	≤20.71	3.29	-8.23	≤24.00	PASS
11AX20MI MO	total	6995	26Tone	RU0	---	---	-8.92	≤16.91	7.09	-1.83	≤24.00	PASS
11AX20MI MO	Ant1	6995	52Tone	RU37	96.64	0.15	-12.35	≤19.19	4.81	-7.54	≤24.00	PASS
11AX20MI MO	Ant2	6995	52Tone	RU37	96.62	0.15	-11.49	≤20.71	3.29	-8.20	≤24.00	PASS
11AX20MI MO	total	6995	52Tone	RU37	---	---	-8.89	≤16.91	7.09	-1.80	≤24.00	PASS
11AX20MI MO	Ant1	6995	106Tone	RU53	98.38	0.07	-12.39	≤19.19	4.81	-7.58	≤24.00	PASS
11AX20MI MO	Ant2	6995	106Tone	RU53	98.70	0.06	-11.56	≤20.71	3.29	-8.27	≤24.00	PASS
11AX20MI MO	total	6995	106Tone	RU53	---	---	-8.94	≤16.91	7.09	-1.85	≤24.00	PASS
11AX20MI MO	Ant1	7115	26Tone	RU0	93.98	0.27	-10.81	≤19.19	4.81	-6.00	≤24.00	PASS
11AX20MI MO	Ant2	7115	26Tone	RU0	93.98	0.27	-11.69	≤20.71	3.29	-8.40	≤24.00	PASS
11AX20MI MO	total	7115	26Tone	RU0	---	---	-8.22	≤16.91	7.09	-1.13	≤24.00	PASS
11AX20MI	Ant1	7115	52Tone	RU37	96.64	0.15	-10.70	≤19.19	4.81	-5.89	≤24.00	PASS

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11AX20MI MO	Ant2	7115	52Tone	RU37	96.64	0.15	-11.59	≤20.71	3.29	-8.30	≤24.00	PASS
11AX20MI MO	total	7115	52Tone	RU37	---	---	-8.11	≤16.91	7.09	-1.02	≤24.00	PASS
11AX20MI MO	Ant1	7115	106Tone	RU53	98.70	0.06	-10.62	≤19.19	4.81	-5.81	≤24.00	PASS
11AX20MI MO	Ant2	7115	106Tone	RU53	98.38	0.07	-11.53	≤20.71	3.29	-8.24	≤24.00	PASS
11AX20MI MO	total	7115	106Tone	RU53	---	---	-8.04	≤16.91	7.09	-0.95	≤24.00	PASS
11AX40MI MO	Ant1	5965	26Tone	RU0	93.98	0.27	-8.52	≤19.19	4.81	-3.71	≤24.00	PASS
11AX40MI MO	Ant2	5965	26Tone	RU0	93.98	0.27	-8.54	≤20.71	3.29	-5.25	≤24.00	PASS
11AX40MI MO	total	5965	26Tone	RU0	---	---	-5.52	≤16.91	7.09	1.57	≤24.00	PASS
11AX40MI MO	Ant1	5965	52Tone	RU37	96.64	0.15	-8.50	≤19.19	4.81	-3.69	≤24.00	PASS
11AX40MI MO	Ant2	5965	52Tone	RU37	96.64	0.15	-8.48	≤20.71	3.29	-5.19	≤24.00	PASS
11AX40MI MO	total	5965	52Tone	RU37	---	---	-5.48	≤16.91	7.09	1.61	≤24.00	PASS
11AX40MI MO	Ant1	5965	106Tone	RU53	98.38	0.07	-8.48	≤19.19	4.81	-3.67	≤24.00	PASS
11AX40MI MO	Ant2	5965	106Tone	RU53	98.38	0.07	-8.50	≤20.71	3.29	-5.21	≤24.00	PASS
11AX40MI MO	total	5965	106Tone	RU53	---	---	-5.48	≤16.91	7.09	1.61	≤24.00	PASS
11AX40MI MO	Ant1	5965	242Tone	RU61	99.28	0.03	-5.61	≤19.19	4.81	-0.80	≤24.00	PASS
11AX40MI MO	Ant2	5965	242Tone	RU61	99.28	0.03	-5.62	≤20.71	3.29	-2.33	≤24.00	PASS
11AX40MI MO	total	5965	242Tone	RU61	---	---	-2.60	≤16.91	7.09	4.49	≤24.00	PASS
11AX40MI MO	Ant1	6165	26Tone	RU0	93.98	0.27	-11.32	≤19.19	4.81	-6.51	≤24.00	PASS
11AX40MI MO	Ant2	6165	26Tone	RU0	93.98	0.27	-11.23	≤20.71	3.29	-7.94	≤24.00	PASS
11AX40MI MO	total	6165	26Tone	RU0	---	---	-8.26	≤16.91	7.09	-1.17	≤24.00	PASS
11AX40MI MO	Ant1	6165	52Tone	RU37	96.64	0.15	-11.34	≤19.19	4.81	-6.53	≤24.00	PASS
11AX40MI MO	Ant2	6165	52Tone	RU37	96.64	0.15	-11.22	≤20.71	3.29	-7.93	≤24.00	PASS
11AX40MI MO	total	6165	52Tone	RU37	---	---	-8.27	≤16.91	7.09	-1.18	≤24.00	PASS
11AX40MI MO	Ant1	6165	106Tone	RU53	98.38	0.07	-11.39	≤19.19	4.81	-6.58	≤24.00	PASS
11AX40MI MO	Ant2	6165	106Tone	RU53	98.38	0.07	-11.30	≤20.71	3.29	-8.01	≤24.00	PASS
11AX40MI MO	total	6165	106Tone	RU53	---	---	-8.33	≤16.91	7.09	-1.24	≤24.00	PASS
11AX40MI MO	Ant1	6165	242Tone	RU61	99.28	0.03	-9.01	≤19.19	4.81	-4.20	≤24.00	PASS
11AX40MI MO	Ant2	6165	242Tone	RU61	99.28	0.03	-8.86	≤20.71	3.29	-5.57	≤24.00	PASS
11AX40MI MO	total	6165	242Tone	RU61	---	---	-5.92	≤16.91	7.09	1.17	≤24.00	PASS
11AX40MI MO	Ant1	6405	26Tone	RU0	93.98	0.27	-9.89	≤19.19	4.81	-5.08	≤24.00	PASS
11AX40MI	Ant2	6405	26Tone	RU0	93.98	0.27	-10.48	≤20.71	3.29	-7.19	≤24.00	PASS

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11AX40MI MO	total	6405	26Tone	RU0	---	---	-7.16	≤16.91	7.09	-0.07	≤24.00	PASS
11AX40MI MO	Ant1	6405	52Tone	RU37	96.64	0.15	-9.86	≤19.19	4.81	-5.05	≤24.00	PASS
11AX40MI MO	Ant2	6405	52Tone	RU37	96.62	0.15	-10.48	≤20.71	3.29	-7.19	≤24.00	PASS
11AX40MI MO	total	6405	52Tone	RU37	---	---	-7.15	≤16.91	7.09	-0.06	≤24.00	PASS
11AX40MI MO	Ant1	6405	106Tone	RU53	98.38	0.07	-9.84	≤19.19	4.81	-5.03	≤24.00	PASS
11AX40MI MO	Ant2	6405	106Tone	RU53	98.38	0.07	-10.42	≤20.71	3.29	-7.13	≤24.00	PASS
11AX40MI MO	total	6405	106Tone	RU53	---	---	-7.11	≤16.91	7.09	-0.02	≤24.00	PASS
11AX40MI MO	Ant1	6405	242Tone	RU61	99.09	0.04	-6.16	≤19.19	4.81	-1.35	≤24.00	PASS
11AX40MI MO	Ant2	6405	242Tone	RU61	99.28	0.03	-6.64	≤20.71	3.29	-3.35	≤24.00	PASS
11AX40MI MO	total	6405	242Tone	RU61	---	---	-3.38	≤16.91	7.09	3.71	≤24.00	PASS
11AX40MI MO	Ant1	6445	26Tone	RU0	93.98	0.27	-9.58	≤19.19	4.81	-4.77	≤24.00	PASS
11AX40MI MO	Ant2	6445	26Tone	RU0	93.98	0.27	-10.22	≤20.71	3.29	-6.93	≤24.00	PASS
11AX40MI MO	total	6445	26Tone	RU0	---	---	-6.88	≤16.91	7.09	0.21	≤24.00	PASS
11AX40MI MO	Ant1	6445	52Tone	RU37	96.62	0.15	-9.36	≤19.19	4.81	-4.55	≤24.00	PASS
11AX40MI MO	Ant2	6445	52Tone	RU37	96.62	0.15	-10.04	≤20.71	3.29	-6.75	≤24.00	PASS
11AX40MI MO	total	6445	52Tone	RU37	---	---	-6.68	≤16.91	7.09	0.41	≤24.00	PASS
11AX40MI MO	Ant1	6445	106Tone	RU53	98.70	0.06	-9.48	≤19.19	4.81	-4.67	≤24.00	PASS
11AX40MI MO	Ant2	6445	106Tone	RU53	98.38	0.07	-10.06	≤20.71	3.29	-6.77	≤24.00	PASS
11AX40MI MO	total	6445	106Tone	RU53	---	---	-6.75	≤16.91	7.09	0.34	≤24.00	PASS
11AX40MI MO	Ant1	6445	242Tone	RU61	99.27	0.03	-6.99	≤19.19	4.81	-2.18	≤24.00	PASS
11AX40MI MO	Ant2	6445	242Tone	RU61	99.09	0.04	-6.98	≤20.71	3.29	-3.69	≤24.00	PASS
11AX40MI MO	total	6445	242Tone	RU61	---	---	-3.97	≤16.91	7.09	3.12	≤24.00	PASS
11AX40MI MO	Ant1	6485	26Tone	RU0	93.98	0.27	-10.42	≤19.19	4.81	-5.61	≤24.00	PASS
11AX40MI MO	Ant2	6485	26Tone	RU0	93.98	0.27	-10.65	≤20.71	3.29	-7.36	≤24.00	PASS
11AX40MI MO	total	6485	26Tone	RU0	---	---	-7.52	≤16.91	7.09	-0.43	≤24.00	PASS
11AX40MI MO	Ant1	6485	52Tone	RU37	96.64	0.15	-10.46	≤19.19	4.81	-5.65	≤24.00	PASS
11AX40MI MO	Ant2	6485	52Tone	RU37	96.64	0.15	-10.67	≤20.71	3.29	-7.38	≤24.00	PASS
11AX40MI MO	total	6485	52Tone	RU37	---	---	-7.55	≤16.91	7.09	-0.46	≤24.00	PASS
11AX40MI MO	Ant1	6485	106Tone	RU53	98.38	0.07	-10.52	≤19.19	4.81	-5.71	≤24.00	PASS
11AX40MI MO	Ant2	6485	106Tone	RU53	98.70	0.06	-10.70	≤20.71	3.29	-7.41	≤24.00	PASS
11AX40MI	total	6485	106Tone	RU53	---	---	-7.60	≤16.91	7.09	-0.51	≤24.00	PASS

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11AX40MI MO	Ant1	6485	242Ton e	RU61	99.09	0.04	-6.02	≤19.19	4.81	-1.21	≤24.00	PASS
11AX40MI MO	Ant2	6485	242Ton e	RU61	99.28	0.03	-6.03	≤20.71	3.29	-2.74	≤24.00	PASS
11AX40MI MO	total	6485	242Ton e	RU61	---	---	-3.01	≤16.91	7.09	4.08	≤24.00	PASS
11AX40MI MO	Ant1	6525	26Tone	RU0	93.98	0.27	-11.76	≤19.19	4.81	-6.95	≤24.00	PASS
11AX40MI MO	Ant2	6525	26Tone	RU0	93.98	0.27	-11.64	≤20.71	3.29	-8.35	≤24.00	PASS
11AX40MI MO	total	6525	26Tone	RU0	---	---	-8.69	≤16.91	7.09	-1.60	≤24.00	PASS
11AX40MI MO	Ant1	6525	52Tone	RU37	96.62	0.15	-11.76	≤19.19	4.81	-6.95	≤24.00	PASS
11AX40MI MO	Ant2	6525	52Tone	RU37	96.64	0.15	-11.67	≤20.71	3.29	-8.38	≤24.00	PASS
11AX40MI MO	total	6525	52Tone	RU37	---	---	-8.70	≤16.91	7.09	-1.61	≤24.00	PASS
11AX40MI MO	Ant1	6525	106Ton e	RU53	98.38	0.07	-11.84	≤19.19	4.81	-7.03	≤24.00	PASS
11AX40MI MO	Ant2	6525	106Ton e	RU53	98.38	0.07	-11.74	≤20.71	3.29	-8.45	≤24.00	PASS
11AX40MI MO	total	6525	106Ton e	RU53	---	---	-8.78	≤16.91	7.09	-1.69	≤24.00	PASS
11AX40MI MO	Ant1	6525	242Ton e	RU61	99.28	0.03	-7.64	≤19.19	4.81	-2.83	≤24.00	PASS
11AX40MI MO	Ant2	6525	242Ton e	RU61	99.09	0.04	-7.50	≤20.71	3.29	-4.21	≤24.00	PASS
11AX40MI MO	total	6525	242Ton e	RU61	---	---	-4.56	≤16.91	7.09	2.53	≤24.00	PASS
11AX40MI MO	Ant1	6565	26Tone	RU0	93.98	0.27	-13.14	≤19.19	4.81	-8.33	≤24.00	PASS
11AX40MI MO	Ant2	6565	26Tone	RU0	93.98	0.27	-13.48	≤20.71	3.29	-10.19	≤24.00	PASS
11AX40MI MO	total	6565	26Tone	RU0	---	---	-10.30	≤16.91	7.09	-3.21	≤24.00	PASS
11AX40MI MO	Ant1	6565	52Tone	RU37	96.64	0.15	-11.90	≤19.19	4.81	-7.09	≤24.00	PASS
11AX40MI MO	Ant2	6565	52Tone	RU37	96.64	0.15	-12.15	≤20.71	3.29	-8.86	≤24.00	PASS
11AX40MI MO	total	6565	52Tone	RU37	---	---	-9.01	≤16.91	7.09	-1.92	≤24.00	PASS
11AX40MI MO	Ant1	6565	106Ton e	RU53	98.38	0.07	-12.02	≤19.19	4.81	-7.21	≤24.00	PASS
11AX40MI MO	Ant2	6565	106Ton e	RU53	98.38	0.07	-12.25	≤20.71	3.29	-8.96	≤24.00	PASS
11AX40MI MO	total	6565	106Ton e	RU53	---	---	-9.12	≤16.91	7.09	-2.03	≤24.00	PASS
11AX40MI MO	Ant1	6565	242Ton e	RU61	99.09	0.04	-8.75	≤19.19	4.81	-3.94	≤24.00	PASS
11AX40MI MO	Ant2	6565	242Ton e	RU61	99.09	0.04	-8.99	≤20.71	3.29	-5.70	≤24.00	PASS
11AX40MI MO	total	6565	242Ton e	RU61	---	---	-5.86	≤16.91	7.09	1.23	≤24.00	PASS
11AX40MI MO	Ant1	6685	26Tone	RU0	93.98	0.27	-13.58	≤19.19	4.81	-8.77	≤24.00	PASS
11AX40MI MO	Ant2	6685	26Tone	RU0	93.98	0.27	-14.79	≤20.71	3.29	-11.50	≤24.00	PASS
11AX40MI MO	total	6685	26Tone	RU0	---	---	-11.13	≤16.91	7.09	-4.04	≤24.00	PASS
11AX40MI	Ant1	6685	52Tone	RU37	96.64	0.15	-10.92	≤19.19	4.81	-6.11	≤24.00	PASS

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11AX40MI MO	Ant2	6685	52Tone	RU37	96.64	0.15	-12.19	≤20.71	3.29	-8.90	≤24.00	PASS
11AX40MI MO	total	6685	52Tone	RU37	---	---	-8.50	≤16.91	7.09	-1.41	≤24.00	PASS
11AX40MI MO	Ant1	6685	106Tone	RU53	98.38	0.07	-10.94	≤19.19	4.81	-6.13	≤24.00	PASS
11AX40MI MO	Ant2	6685	106Tone	RU53	98.38	0.07	-12.21	≤20.71	3.29	-8.92	≤24.00	PASS
11AX40MI MO	total	6685	106Tone	RU53	---	---	-8.52	≤16.91	7.09	-1.43	≤24.00	PASS
11AX40MI MO	Ant1	6685	242Tone	RU61	99.27	0.03	-8.39	≤19.19	4.81	-3.58	≤24.00	PASS
11AX40MI MO	Ant2	6685	242Tone	RU61	99.28	0.03	-10.17	≤20.71	3.29	-6.88	≤24.00	PASS
11AX40MI MO	total	6685	242Tone	RU61	---	---	-6.18	≤16.91	7.09	0.91	≤24.00	PASS
11AX40MI MO	Ant1	6845	26Tone	RU0	93.98	0.27	-8.95	≤19.19	4.81	-4.14	≤24.00	PASS
11AX40MI MO	Ant2	6845	26Tone	RU0	93.98	0.27	-10.08	≤20.71	3.29	-6.79	≤24.00	PASS
11AX40MI MO	total	6845	26Tone	RU0	---	---	-6.47	≤16.91	7.09	0.62	≤24.00	PASS
11AX40MI MO	Ant1	6845	52Tone	RU37	96.64	0.15	-5.96	≤19.19	4.81	-1.15	≤24.00	PASS
11AX40MI MO	Ant2	6845	52Tone	RU37	96.62	0.15	-7.09	≤20.71	3.29	-3.80	≤24.00	PASS
11AX40MI MO	total	6845	52Tone	RU37	---	---	-3.48	≤16.91	7.09	3.61	≤24.00	PASS
11AX40MI MO	Ant1	6845	106Tone	RU53	98.38	0.07	-3.05	≤19.19	4.81	1.76	≤24.00	PASS
11AX40MI MO	Ant2	6845	106Tone	RU53	98.38	0.07	-4.12	≤20.71	3.29	-0.83	≤24.00	PASS
11AX40MI MO	total	6845	106Tone	RU53	---	---	-0.54	≤16.91	7.09	6.55	≤24.00	PASS
11AX40MI MO	Ant1	6845	242Tone	RU61	99.28	0.03	-4.18	≤19.19	4.81	0.63	≤24.00	PASS
11AX40MI MO	Ant2	6845	242Tone	RU61	99.10	0.04	-1.69	≤20.71	3.29	1.60	≤24.00	PASS
11AX40MI MO	total	6845	242Tone	RU61	---	---	0.25	≤16.91	7.09	7.34	≤24.00	PASS
11AX40MI MO	Ant1	6885	26Tone	RU0	93.98	0.27	-9.41	≤19.19	4.81	-4.60	≤24.00	PASS
11AX40MI MO	Ant2	6885	26Tone	RU0	93.98	0.27	-9.25	≤20.71	3.29	-5.96	≤24.00	PASS
11AX40MI MO	total	6885	26Tone	RU0	---	---	-6.32	≤16.91	7.09	0.77	≤24.00	PASS
11AX40MI MO	Ant1	6885	52Tone	RU37	96.64	0.15	-6.43	≤19.19	4.81	-1.62	≤24.00	PASS
11AX40MI MO	Ant2	6885	52Tone	RU37	96.64	0.15	-6.27	≤20.71	3.29	-2.98	≤24.00	PASS
11AX40MI MO	total	6885	52Tone	RU37	---	---	-3.34	≤16.91	7.09	3.75	≤24.00	PASS
11AX40MI MO	Ant1	6885	106Tone	RU53	98.38	0.07	-3.52	≤19.19	4.81	1.29	≤24.00	PASS
11AX40MI MO	Ant2	6885	106Tone	RU53	98.38	0.07	-3.32	≤20.71	3.29	-0.03	≤24.00	PASS
11AX40MI MO	total	6885	106Tone	RU53	---	---	-0.41	≤16.91	7.09	6.68	≤24.00	PASS
11AX40MI MO	Ant1	6885	242Tone	RU61	99.28	0.03	-3.93	≤19.19	4.81	0.88	≤24.00	PASS
11AX40MI	Ant2	6885	242Tone	RU61	99.28	0.03	-1.95	≤20.71	3.29	1.34	≤24.00	PASS

MO			e									
11AX40MI MO	total	6885	242Ton e	RU61	---	---	0.18	≤16.91	7.09	7.27	≤24.00	PASS
11AX40MI MO	Ant1	6925	26Tone	RU0	93.98	0.27	-9.25	≤19.19	4.81	-4.44	≤24.00	PASS
11AX40MI MO	Ant2	6925	26Tone	RU0	93.98	0.27	-7.97	≤20.71	3.29	-4.68	≤24.00	PASS
11AX40MI MO	total	6925	26Tone	RU0	---	---	-5.55	≤16.91	7.09	1.54	≤24.00	PASS
11AX40MI MO	Ant1	6925	52Tone	RU37	96.64	0.15	-8.44	≤19.19	4.81	-3.63	≤24.00	PASS
11AX40MI MO	Ant2	6925	52Tone	RU37	96.64	0.15	-7.37	≤20.71	3.29	-4.08	≤24.00	PASS
11AX40MI MO	total	6925	52Tone	RU37	---	---	-4.86	≤16.91	7.09	2.23	≤24.00	PASS
11AX40MI MO	Ant1	6925	106Ton e	RU53	98.70	0.06	-3.35	≤19.19	4.81	1.46	≤24.00	PASS
11AX40MI MO	Ant2	6925	106Ton e	RU53	98.70	0.06	-2.17	≤20.71	3.29	1.12	≤24.00	PASS
11AX40MI MO	total	6925	106Ton e	RU53	---	---	0.29	≤16.91	7.09	7.38	≤24.00	PASS
11AX40MI MO	Ant1	6925	242Ton e	RU61	99.28	0.03	-3.21	≤19.19	4.81	1.60	≤24.00	PASS
11AX40MI MO	Ant2	6925	242Ton e	RU61	99.09	0.04	-1.11	≤20.71	3.29	2.18	≤24.00	PASS
11AX40MI MO	total	6925	242Ton e	RU61	---	---	0.98	≤16.91	7.09	8.07	≤24.00	PASS
11AX40MI MO	Ant1	6965	26Tone	RU0	93.98	0.27	-10.85	≤19.19	4.81	-6.04	≤24.00	PASS
11AX40MI MO	Ant2	6965	26Tone	RU0	93.98	0.27	-9.55	≤20.71	3.29	-6.26	≤24.00	PASS
11AX40MI MO	total	6965	26Tone	RU0	---	---	-7.14	≤16.91	7.09	-0.05	≤24.00	PASS
11AX40MI MO	Ant1	6965	52Tone	RU37	96.62	0.15	-7.90	≤19.19	4.81	-3.09	≤24.00	PASS
11AX40MI MO	Ant2	6965	52Tone	RU37	96.64	0.15	-6.69	≤20.71	3.29	-3.40	≤24.00	PASS
11AX40MI MO	total	6965	52Tone	RU37	---	---	-4.24	≤16.91	7.09	2.85	≤24.00	PASS
11AX40MI MO	Ant1	6965	106Ton e	RU53	98.38	0.07	-4.96	≤19.19	4.81	-0.15	≤24.00	PASS
11AX40MI MO	Ant2	6965	106Ton e	RU53	98.38	0.07	-3.80	≤20.71	3.29	-0.51	≤24.00	PASS
11AX40MI MO	total	6965	106Ton e	RU53	---	---	-1.33	≤16.91	7.09	5.76	≤24.00	PASS
11AX40MI MO	Ant1	6965	242Ton e	RU61	99.09	0.04	-4.49	≤19.19	4.81	0.32	≤24.00	PASS
11AX40MI MO	Ant2	6965	242Ton e	RU61	99.09	0.04	-2.07	≤20.71	3.29	1.22	≤24.00	PASS
11AX40MI MO	total	6965	242Ton e	RU61	---	---	-0.10	≤16.91	7.09	6.99	≤24.00	PASS
11AX40MI MO	Ant1	7085	26Tone	RU0	93.98	0.27	-10.48	≤19.19	4.81	-5.67	≤24.00	PASS
11AX40MI MO	Ant2	7085	26Tone	RU0	93.98	0.27	-10.74	≤20.71	3.29	-7.45	≤24.00	PASS
11AX40MI MO	total	7085	26Tone	RU0	---	---	-7.60	≤16.91	7.09	-0.51	≤24.00	PASS
11AX40MI MO	Ant1	7085	52Tone	RU37	96.62	0.15	-7.44	≤19.19	4.81	-2.63	≤24.00	PASS
11AX40MI MO	Ant2	7085	52Tone	RU37	96.62	0.15	-7.82	≤20.71	3.29	-4.53	≤24.00	PASS
11AX40MI	total	7085	52Tone	RU37	---	---	-4.62	≤16.91	7.09	2.47	≤24.00	PASS

MO												
11AX40MI MO	Ant1	7085	106Tone	RU53	98.38	0.07	-4.50	≤19.19	4.81	0.31	≤24.00	PASS
11AX40MI MO	Ant2	7085	106Tone	RU53	98.70	0.06	-4.89	≤20.71	3.29	-1.60	≤24.00	PASS
11AX40MI MO	total	7085	106Tone	RU53	---	---	-1.68	≤16.91	7.09	5.41	≤24.00	PASS
11AX40MI MO	Ant1	7085	242Tone	RU61	99.10	0.04	-3.56	≤19.19	4.81	1.25	≤24.00	PASS
11AX40MI MO	Ant2	7085	242Tone	RU61	99.09	0.04	-2.09	≤20.71	3.29	1.20	≤24.00	PASS
11AX40MI MO	total	7085	242Tone	RU61	---	---	0.25	≤16.91	7.09	7.34	≤24.00	PASS
11AX80MI MO	Ant1	5985	26Tone	RU0	93.98	0.27	-8.66	≤19.19	4.81	-3.85	≤24.00	PASS
11AX80MI MO	Ant2	5985	26Tone	RU0	93.98	0.27	-8.72	≤20.71	3.29	-5.43	≤24.00	PASS
11AX80MI MO	total	5985	26Tone	RU0	---	---	-5.68	≤16.91	7.09	1.41	≤24.00	PASS
11AX80MI MO	Ant1	5985	52Tone	RU37	96.64	0.15	-6.91	≤19.19	4.81	-2.10	≤24.00	PASS
11AX80MI MO	Ant2	5985	52Tone	RU37	96.62	0.15	-7.19	≤20.71	3.29	-3.90	≤24.00	PASS
11AX80MI MO	total	5985	52Tone	RU37	---	---	-4.04	≤16.91	7.09	3.05	≤24.00	PASS
11AX80MI MO	Ant1	5985	106Tone	RU53	98.38	0.07	-6.94	≤19.19	4.81	-2.13	≤24.00	PASS
11AX80MI MO	Ant2	5985	106Tone	RU53	98.70	0.06	-7.24	≤20.71	3.29	-3.95	≤24.00	PASS
11AX80MI MO	total	5985	106Tone	RU53	---	---	-4.08	≤16.91	7.09	3.01	≤24.00	PASS
11AX80MI MO	Ant1	5985	242Tone	RU61	99.28	0.03	-3.89	≤19.19	4.81	0.92	≤24.00	PASS
11AX80MI MO	Ant2	5985	242Tone	RU61	99.09	0.04	-4.19	≤20.71	3.29	-0.90	≤24.00	PASS
11AX80MI MO	total	5985	242Tone	RU61	---	---	-1.03	≤16.91	7.09	6.06	≤24.00	PASS
11AX80MI MO	Ant1	5985	484Tone	RU65	99.27	0.03	-3.42	≤19.19	4.81	1.39	≤24.00	PASS
11AX80MI MO	Ant2	5985	484Tone	RU65	99.09	0.04	-3.72	≤20.71	3.29	-0.43	≤24.00	PASS
11AX80MI MO	total	5985	484Tone	RU65	---	---	-0.56	≤16.91	7.09	6.53	≤24.00	PASS
11AX80MI MO	Ant1	6145	26Tone	RU0	93.98	0.27	-10.85	≤19.19	4.81	-6.04	≤24.00	PASS
11AX80MI MO	Ant2	6145	26Tone	RU0	93.98	0.27	-10.72	≤20.71	3.29	-7.43	≤24.00	PASS
11AX80MI MO	total	6145	26Tone	RU0	---	---	-7.77	≤16.91	7.09	-0.68	≤24.00	PASS
11AX80MI MO	Ant1	6145	52Tone	RU37	96.64	0.15	-9.42	≤19.19	4.81	-4.61	≤24.00	PASS
11AX80MI MO	Ant2	6145	52Tone	RU37	96.62	0.15	-9.29	≤20.71	3.29	-6.00	≤24.00	PASS
11AX80MI MO	total	6145	52Tone	RU37	---	---	-6.34	≤16.91	7.09	0.75	≤24.00	PASS
11AX80MI MO	Ant1	6145	106Tone	RU53	98.38	0.07	-9.54	≤19.19	4.81	-4.73	≤24.00	PASS
11AX80MI MO	Ant2	6145	106Tone	RU53	98.38	0.07	-9.37	≤20.71	3.29	-6.08	≤24.00	PASS
11AX80MI MO	total	6145	106Tone	RU53	---	---	-6.44	≤16.91	7.09	0.65	≤24.00	PASS
11AX80MI	Ant1	6145	242Tone	RU61	99.28	0.03	-4.46	≤19.19	4.81	0.35	≤24.00	PASS

MO			e									
11AX80MI MO	Ant2	6145	242Ton e	RU61	99.09	0.04	-4.36	≤20.71	3.29	-1.07	≤24.00	PASS
11AX80MI MO	total	6145	242Ton e	RU61	---	---	-1.40	≤16.91	7.09	5.69	≤24.00	PASS
11AX80MI MO	Ant1	6145	484Ton e	RU65	99.28	0.03	-4.54	≤19.19	4.81	0.27	≤24.00	PASS
11AX80MI MO	Ant2	6145	484Ton e	RU65	99.28	0.03	-4.43	≤20.71	3.29	-1.14	≤24.00	PASS
11AX80MI MO	total	6145	484Ton e	RU65	---	---	-1.47	≤16.91	7.09	5.62	≤24.00	PASS
11AX80MI MO	Ant1	6385	26Tone	RU0	93.98	0.27	-10.98	≤19.19	4.81	-6.17	≤24.00	PASS
11AX80MI MO	Ant2	6385	26Tone	RU0	93.98	0.27	-11.77	≤20.71	3.29	-8.48	≤24.00	PASS
11AX80MI MO	total	6385	26Tone	RU0	---	---	-8.35	≤16.91	7.09	-1.26	≤24.00	PASS
11AX80MI MO	Ant1	6385	52Tone	RU37	96.64	0.15	-9.52	≤19.19	4.81	-4.71	≤24.00	PASS
11AX80MI MO	Ant2	6385	52Tone	RU37	96.62	0.15	-9.95	≤20.71	3.29	-6.66	≤24.00	PASS
11AX80MI MO	total	6385	52Tone	RU37	---	---	-6.72	≤16.91	7.09	0.37	≤24.00	PASS
11AX80MI MO	Ant1	6385	106Ton e	RU53	98.70	0.06	-9.48	≤19.19	4.81	-4.67	≤24.00	PASS
11AX80MI MO	Ant2	6385	106Ton e	RU53	98.70	0.06	-9.95	≤20.71	3.29	-6.66	≤24.00	PASS
11AX80MI MO	total	6385	106Ton e	RU53	---	---	-6.70	≤16.91	7.09	0.39	≤24.00	PASS
11AX80MI MO	Ant1	6385	242Ton e	RU61	99.09	0.04	-4.41	≤19.19	4.81	0.40	≤24.00	PASS
11AX80MI MO	Ant2	6385	242Ton e	RU61	99.09	0.04	-4.37	≤20.71	3.29	-1.08	≤24.00	PASS
11AX80MI MO	total	6385	242Ton e	RU61	---	---	-1.38	≤16.91	7.09	5.71	≤24.00	PASS
11AX80MI MO	Ant1	6385	484Ton e	RU65	99.09	0.04	-4.05	≤19.19	4.81	0.76	≤24.00	PASS
11AX80MI MO	Ant2	6385	484Ton e	RU65	99.09	0.04	-3.98	≤20.71	3.29	-0.69	≤24.00	PASS
11AX80MI MO	total	6385	484Ton e	RU65	---	---	-1.00	≤16.91	7.09	6.09	≤24.00	PASS
11AX80MI MO	Ant1	6465	26Tone	RU0	93.98	0.27	-10.51	≤19.19	4.81	-5.70	≤24.00	PASS
11AX80MI MO	Ant2	6465	26Tone	RU0	93.98	0.27	-10.44	≤20.71	3.29	-7.15	≤24.00	PASS
11AX80MI MO	total	6465	26Tone	RU0	---	---	-7.46	≤16.91	7.09	-0.37	≤24.00	PASS
11AX80MI MO	Ant1	6465	52Tone	RU37	96.64	0.15	-8.88	≤19.19	4.81	-4.07	≤24.00	PASS
11AX80MI MO	Ant2	6465	52Tone	RU37	96.64	0.15	-8.95	≤20.71	3.29	-5.66	≤24.00	PASS
11AX80MI MO	total	6465	52Tone	RU37	---	---	-5.90	≤16.91	7.09	1.19	≤24.00	PASS
11AX80MI MO	Ant1	6465	106Ton e	RU53	98.38	0.07	-8.86	≤19.19	4.81	-4.05	≤24.00	PASS
11AX80MI MO	Ant2	6465	106Ton e	RU53	98.38	0.07	-8.96	≤20.71	3.29	-5.67	≤24.00	PASS
11AX80MI MO	total	6465	106Ton e	RU53	---	---	-5.90	≤16.91	7.09	1.19	≤24.00	PASS
11AX80MI MO	Ant1	6465	242Ton e	RU61	99.28	0.03	-3.89	≤19.19	4.81	0.92	≤24.00	PASS
11AX80MI	Ant2	6465	242Ton	RU61	99.28	0.03	-3.80	≤20.71	3.29	-0.51	≤24.00	PASS

MO			e									
11AX80MI MO	total	6465	242Ton e	RU61	---	---	-0.83	≤16.91	7.09	6.26	≤24.00	PASS
11AX80MI MO	Ant1	6465	484Ton e	RU65	99.28	0.03	-3.74	≤19.19	4.81	1.07	≤24.00	PASS
11AX80MI MO	Ant2	6465	484Ton e	RU65	99.28	0.03	-3.74	≤20.71	3.29	-0.45	≤24.00	PASS
11AX80MI MO	total	6465	484Ton e	RU65	---	---	-0.73	≤16.91	7.09	6.36	≤24.00	PASS
11AX80MI MO	Ant1	6545	26Tone	RU0	93.98	0.27	-12.14	≤19.19	4.81	-7.33	≤24.00	PASS
11AX80MI MO	Ant2	6545	26Tone	RU0	93.98	0.27	-12.38	≤20.71	3.29	-9.09	≤24.00	PASS
11AX80MI MO	total	6545	26Tone	RU0	---	---	-9.25	≤16.91	7.09	-2.16	≤24.00	PASS
11AX80MI MO	Ant1	6545	52Tone	RU37	96.64	0.15	-5.61	≤19.19	4.81	-0.80	≤24.00	PASS
11AX80MI MO	Ant2	6545	52Tone	RU37	96.64	0.15	-5.86	≤20.71	3.29	-2.57	≤24.00	PASS
11AX80MI MO	total	6545	52Tone	RU37	---	---	-2.72	≤16.91	7.09	4.37	≤24.00	PASS
11AX80MI MO	Ant1	6545	106Ton e	RU53	98.38	0.07	-5.71	≤19.19	4.81	-0.90	≤24.00	PASS
11AX80MI MO	Ant2	6545	106Ton e	RU53	98.38	0.07	-5.98	≤20.71	3.29	-2.69	≤24.00	PASS
11AX80MI MO	total	6545	106Ton e	RU53	---	---	-2.83	≤16.91	7.09	4.26	≤24.00	PASS
11AX80MI MO	Ant1	6545	242Ton e	RU61	99.09	0.04	0.72	≤19.19	4.81	5.53	≤24.00	PASS
11AX80MI MO	Ant2	6545	242Ton e	RU61	99.09	0.04	-1.07	≤20.71	3.29	2.22	≤24.00	PASS
11AX80MI MO	total	6545	242Ton e	RU61	---	---	2.93	≤16.91	7.09	10.02	≤24.00	PASS
11AX80MI MO	Ant1	6545	484Ton e	RU65	99.09	0.04	0.74	≤19.19	4.81	5.55	≤24.00	PASS
11AX80MI MO	Ant2	6545	484Ton e	RU65	99.09	0.04	-1.52	≤20.71	3.29	1.77	≤24.00	PASS
11AX80MI MO	total	6545	484Ton e	RU65	---	---	2.77	≤16.91	7.09	9.86	≤24.00	PASS
11AX80MI MO	Ant1	6625	26Tone	RU0	93.98	0.27	-15.07	≤19.19	4.81	-10.26	≤24.00	PASS
11AX80MI MO	Ant2	6625	26Tone	RU0	93.98	0.27	-14.59	≤20.71	3.29	-11.30	≤24.00	PASS
11AX80MI MO	total	6625	26Tone	RU0	---	---	-11.81	≤16.91	7.09	-4.72	≤24.00	PASS
11AX80MI MO	Ant1	6625	52Tone	RU37	96.64	0.15	-8.48	≤19.19	4.81	-3.67	≤24.00	PASS
11AX80MI MO	Ant2	6625	52Tone	RU37	96.64	0.15	-7.90	≤20.71	3.29	-4.61	≤24.00	PASS
11AX80MI MO	total	6625	52Tone	RU37	---	---	-5.17	≤16.91	7.09	1.92	≤24.00	PASS
11AX80MI MO	Ant1	6625	106Ton e	RU53	98.70	0.06	-8.51	≤19.19	4.81	-3.70	≤24.00	PASS
11AX80MI MO	Ant2	6625	106Ton e	RU53	98.38	0.07	-7.92	≤20.71	3.29	-4.63	≤24.00	PASS
11AX80MI MO	total	6625	106Ton e	RU53	---	---	-5.19	≤16.91	7.09	1.90	≤24.00	PASS
11AX80MI MO	Ant1	6625	242Ton e	RU61	99.09	0.04	0.50	≤19.19	4.81	5.31	≤24.00	PASS
11AX80MI MO	Ant2	6625	242Ton e	RU61	99.09	0.04	-1.21	≤20.71	3.29	2.08	≤24.00	PASS
11AX80MI	total	6625	242Ton	RU61	---	---	2.74	≤16.91	7.09	9.83	≤24.00	PASS

MO			e									
11AX80MI MO	Ant1	6625	484Ton e	RU65	99.10	0.04	0.15	≤19.19	4.81	4.96	≤24.00	PASS
11AX80MI MO	Ant2	6625	484Ton e	RU65	99.28	0.03	-1.78	≤20.71	3.29	1.51	≤24.00	PASS
11AX80MI MO	total	6625	484Ton e	RU65	---	---	2.30	≤16.91	7.09	9.39	≤24.00	PASS
11AX80MI MO	Ant1	6705	26Tone	RU0	93.98	0.27	-15.32	≤19.19	4.81	-10.51	≤24.00	PASS
11AX80MI MO	Ant2	6705	26Tone	RU0	93.98	0.27	-14.42	≤20.71	3.29	-11.13	≤24.00	PASS
11AX80MI MO	total	6705	26Tone	RU0	---	---	-11.84	≤16.91	7.09	-4.75	≤24.00	PASS
11AX80MI MO	Ant1	6705	52Tone	RU37	96.62	0.15	-8.73	≤19.19	4.81	-3.92	≤24.00	PASS
11AX80MI MO	Ant2	6705	52Tone	RU37	96.64	0.15	-7.84	≤20.71	3.29	-4.55	≤24.00	PASS
11AX80MI MO	total	6705	52Tone	RU37	---	---	-5.25	≤16.91	7.09	1.84	≤24.00	PASS
11AX80MI MO	Ant1	6705	106Ton e	RU53	98.70	0.06	-8.77	≤19.19	4.81	-3.96	≤24.00	PASS
11AX80MI MO	Ant2	6705	106Ton e	RU53	98.38	0.07	-7.78	≤20.71	3.29	-4.49	≤24.00	PASS
11AX80MI MO	total	6705	106Ton e	RU53	---	---	-5.24	≤16.91	7.09	1.85	≤24.00	PASS
11AX80MI MO	Ant1	6705	242Ton e	RU61	99.09	0.04	0.50	≤19.19	4.81	5.31	≤24.00	PASS
11AX80MI MO	Ant2	6705	242Ton e	RU61	99.10	0.04	-1.62	≤20.71	3.29	1.67	≤24.00	PASS
11AX80MI MO	total	6705	242Ton e	RU61	---	---	2.58	≤16.91	7.09	9.67	≤24.00	PASS
11AX80MI MO	Ant1	6705	484Ton e	RU65	99.28	0.03	0.11	≤19.19	4.81	4.92	≤24.00	PASS
11AX80MI MO	Ant2	6705	484Ton e	RU65	99.09	0.04	-2.12	≤20.71	3.29	1.17	≤24.00	PASS
11AX80MI MO	total	6705	484Ton e	RU65	---	---	2.15	≤16.91	7.09	9.24	≤24.00	PASS
11AX80MI MO	Ant1	6785	26Tone	RU0	93.98	0.27	-11.64	≤19.19	4.81	-6.83	≤24.00	PASS
11AX80MI MO	Ant2	6785	26Tone	RU0	93.98	0.27	-9.61	≤20.71	3.29	-6.32	≤24.00	PASS
11AX80MI MO	total	6785	26Tone	RU0	---	---	-7.50	≤16.91	7.09	-0.41	≤24.00	PASS
11AX80MI MO	Ant1	6785	52Tone	RU37	96.64	0.15	-7.44	≤19.19	4.81	-2.63	≤24.00	PASS
11AX80MI MO	Ant2	6785	52Tone	RU37	96.64	0.15	-5.16	≤20.71	3.29	-1.87	≤24.00	PASS
11AX80MI MO	total	6785	52Tone	RU37	---	---	-3.14	≤16.91	7.09	3.95	≤24.00	PASS
11AX80MI MO	Ant1	6785	106Ton e	RU53	98.38	0.07	-7.57	≤19.19	4.81	-2.76	≤24.00	PASS
11AX80MI MO	Ant2	6785	106Ton e	RU53	98.38	0.07	-5.19	≤20.71	3.29	-1.90	≤24.00	PASS
11AX80MI MO	total	6785	106Ton e	RU53	---	---	-3.21	≤16.91	7.09	3.88	≤24.00	PASS
11AX80MI MO	Ant1	6785	242Ton e	RU61	99.09	0.04	-4.35	≤19.19	4.81	0.46	≤24.00	PASS
11AX80MI MO	Ant2	6785	242Ton e	RU61	99.09	0.04	-2.14	≤20.71	3.29	1.15	≤24.00	PASS
11AX80MI MO	total	6785	242Ton e	RU61	---	---	-0.10	≤16.91	7.09	6.99	≤24.00	PASS
11AX80MI	Ant1	6785	484Ton	RU65	99.09	0.04	1.73	≤19.19	4.81	6.54	≤24.00	PASS

MO			e									
11AX80MI MO	Ant2	6785	484Ton e	RU65	99.28	0.03	1.26	≤20.71	3.29	4.55	≤24.00	PASS
11AX80MI MO	total	6785	484Ton e	RU65	---	---	4.51	≤16.91	7.09	11.60	≤24.00	PASS
11AX80MI MO	Ant1	6865	26Tone	RU0	93.98	0.27	-11.16	≤19.19	4.81	-6.35	≤24.00	PASS
11AX80MI MO	Ant2	6865	26Tone	RU0	93.98	0.27	-9.56	≤20.71	3.29	-6.27	≤24.00	PASS
11AX80MI MO	total	6865	26Tone	RU0	---	---	-7.28	≤16.91	7.09	-0.19	≤24.00	PASS
11AX80MI MO	Ant1	6865	52Tone	RU37	96.64	0.15	-6.95	≤19.19	4.81	-2.14	≤24.00	PASS
11AX80MI MO	Ant2	6865	52Tone	RU37	96.64	0.15	-5.22	≤20.71	3.29	-1.93	≤24.00	PASS
11AX80MI MO	total	6865	52Tone	RU37	---	---	-2.99	≤16.91	7.09	4.10	≤24.00	PASS
11AX80MI MO	Ant2	6865	106Ton e	RU53	98.38	0.07	-5.17	≤20.71	3.29	-1.88	≤24.00	PASS
11AX80MI MO	total	6865	106Ton e	RU53	---	---	-2.98	≤16.91	7.09	4.11	≤24.00	PASS
11AX80MI MO	Ant1	6865	106Ton e	RU53	98.38	0.07	-7.00	≤19.19	4.81	-2.19	≤24.00	PASS
11AX80MI MO	Ant1	6865	242Ton e	RU61	99.28	0.03	-4.14	≤19.19	4.81	0.67	≤24.00	PASS
11AX80MI MO	Ant2	6865	242Ton e	RU61	99.28	0.03	-2.40	≤20.71	3.29	0.89	≤24.00	PASS
11AX80MI MO	total	6865	242Ton e	RU61	---	---	-0.17	≤16.91	7.09	6.92	≤24.00	PASS
11AX80MI MO	Ant1	6865	484Ton e	RU65	99.28	0.03	1.69	≤19.19	4.81	6.50	≤24.00	PASS
11AX80MI MO	Ant2	6865	484Ton e	RU65	99.10	0.04	0.82	≤20.71	3.29	4.11	≤24.00	PASS
11AX80MI MO	total	6865	484Ton e	RU65	---	---	4.29	≤16.91	7.09	11.38	≤24.00	PASS
11AX80MI MO	Ant1	6945	26Tone	RU0	93.98	0.27	-9.33	≤19.19	4.81	-4.52	≤24.00	PASS
11AX80MI MO	Ant2	6945	26Tone	RU0	93.98	0.27	-8.90	≤20.71	3.29	-5.61	≤24.00	PASS
11AX80MI MO	total	6945	26Tone	RU0	---	---	-6.10	≤16.91	7.09	0.99	≤24.00	PASS
11AX80MI MO	Ant1	6945	52Tone	RU37	96.64	0.15	-7.28	≤19.19	4.81	-2.47	≤24.00	PASS
11AX80MI MO	Ant2	6945	52Tone	RU37	96.64	0.15	-7.03	≤20.71	3.29	-3.74	≤24.00	PASS
11AX80MI MO	total	6945	52Tone	RU37	---	---	-4.14	≤16.91	7.09	2.95	≤24.00	PASS
11AX80MI MO	Ant1	6945	106Ton e	RU53	98.70	0.06	-4.56	≤19.19	4.81	0.25	≤24.00	PASS
11AX80MI MO	Ant2	6945	106Ton e	RU53	98.38	0.07	-4.11	≤20.71	3.29	-0.82	≤24.00	PASS
11AX80MI MO	total	6945	106Ton e	RU53	---	---	-1.32	≤16.91	7.09	5.77	≤24.00	PASS
11AX80MI MO	Ant1	6945	242Ton e	RU61	99.28	0.03	-1.43	≤19.19	4.81	3.38	≤24.00	PASS
11AX80MI MO	Ant2	6945	242Ton e	RU61	99.28	0.03	-1.23	≤20.71	3.29	2.06	≤24.00	PASS
11AX80MI MO	total	6945	242Ton e	RU61	---	---	1.68	≤16.91	7.09	8.77	≤24.00	PASS
11AX80MI MO	Ant1	6945	484Ton e	RU65	99.10	0.04	2.34	≤19.19	4.81	7.15	≤24.00	PASS
11AX80MI	Ant2	6945	484Ton	RU65	99.09	0.04	1.75	≤20.71	3.29	5.04	≤24.00	PASS

MO			e									
11AX80MI MO	total	6945	484Ton e	RU65	---	---	5.07	≤16.91	7.09	12.16	≤24.00	PASS
11AX80MI MO	Ant1	7025	26Tone	RU0	93.98	0.27	-9.07	≤19.19	4.81	-4.26	≤24.00	PASS
11AX80MI MO	Ant2	7025	26Tone	RU0	93.98	0.27	-9.96	≤20.71	3.29	-6.67	≤24.00	PASS
11AX80MI MO	total	7025	26Tone	RU0	---	---	-6.48	≤16.91	7.09	0.61	≤24.00	PASS
11AX80MI MO	Ant1	7025	52Tone	RU37	96.64	0.15	-7.13	≤19.19	4.81	-2.32	≤24.00	PASS
11AX80MI MO	Ant2	7025	52Tone	RU37	96.62	0.15	-8.29	≤20.71	3.29	-5.00	≤24.00	PASS
11AX80MI MO	total	7025	52Tone	RU37	---	---	-4.66	≤16.91	7.09	2.43	≤24.00	PASS
11AX80MI MO	Ant1	7025	106Ton e	RU53	98.38	0.07	-4.09	≤19.19	4.81	0.72	≤24.00	PASS
11AX80MI MO	Ant2	7025	106Ton e	RU53	98.38	0.07	-5.34	≤20.71	3.29	-2.05	≤24.00	PASS
11AX80MI MO	total	7025	106Ton e	RU53	---	---	-1.66	≤16.91	7.09	5.43	≤24.00	PASS
11AX80MI MO	Ant1	7025	242Ton e	RU61	99.09	0.04	-1.42	≤19.19	4.81	3.39	≤24.00	PASS
11AX80MI MO	Ant2	7025	242Ton e	RU61	99.27	0.03	-2.51	≤20.71	3.29	0.78	≤24.00	PASS
11AX80MI MO	total	7025	242Ton e	RU61	---	---	1.08	≤16.91	7.09	8.17	≤24.00	PASS
11AX80MI MO	Ant1	7025	484Ton e	RU65	99.09	0.04	2.07	≤19.19	4.81	6.88	≤24.00	PASS
11AX80MI MO	Ant2	7025	484Ton e	RU65	99.09	0.04	1.35	≤20.71	3.29	4.64	≤24.00	PASS
11AX80MI MO	total	7025	484Ton e	RU65	---	---	4.74	≤16.91	7.09	11.83	≤24.00	PASS
11AX160M IMO	Ant1	6025	996Ton e	RU67	98.92	0.05	4.13	≤19.19	4.81	8.94	≤24.00	PASS
11AX160M IMO	Ant2	6025	996Ton e	RU67	99.09	0.04	3.03	≤20.71	3.29	6.32	≤24.00	PASS
11AX160M IMO	total	6025	996Ton e	RU67	---	---	6.63	≤16.91	7.09	13.72	≤24.00	PASS
11AX160M IMO	Ant1	6185	996Ton e	RU67	99.09	0.04	4.38	≤19.19	4.81	9.19	≤24.00	PASS
11AX160M IMO	Ant2	6185	996Ton e	RU67	99.10	0.04	3.53	≤20.71	3.29	6.82	≤24.00	PASS
11AX160M IMO	total	6185	996Ton e	RU67	---	---	6.99	≤16.91	7.09	14.08	≤24.00	PASS
11AX160M IMO	Ant1	6345	996Ton e	RU67	99.10	0.04	4.37	≤19.19	4.81	9.18	≤24.00	PASS
11AX160M IMO	Ant2	6345	996Ton e	RU67	98.92	0.05	3.49	≤20.71	3.29	6.78	≤24.00	PASS
11AX160M IMO	total	6345	996Ton e	RU67	---	---	6.96	≤16.91	7.09	14.05	≤24.00	PASS
11AX160M IMO	Ant1	6505	996Ton e	RU67	99.10	0.04	4.36	≤19.19	4.81	9.17	≤24.00	PASS
11AX160M IMO	Ant2	6505	996Ton e	RU67	99.09	0.04	3.17	≤20.71	3.29	6.46	≤24.00	PASS
11AX160M IMO	total	6505	996Ton e	RU67	---	---	6.82	≤16.91	7.09	13.91	≤24.00	PASS
11AX160M IMO	Ant1	6665	996Ton e	RU67	99.28	0.03	3.84	≤19.19	4.81	8.65	≤24.00	PASS
11AX160M IMO	Ant2	6665	996Ton e	RU67	99.09	0.04	3.47	≤20.71	3.29	6.76	≤24.00	PASS
11AX160M	total	6665	996Ton	RU67	---	---	6.67	≤16.91	7.09	13.76	≤24.00	PASS

IMO			e									
11AX160M IMO	Ant1	6825	996Tone	RU67	99.09	0.04	4.07	≤19.19	4.81	8.88	≤24.00	PASS
11AX160M IMO	Ant2	6825	996Tone	RU67	99.28	0.03	3.20	≤20.71	3.29	6.49	≤24.00	PASS
11AX160M IMO	total	6825	996Tone	RU67	---	---	6.67	≤16.91	7.09	13.76	≤24.00	PASS
11AX160M IMO	Ant1	6985	996Tone	RU67	99.09	0.04	4.28	≤19.19	4.81	9.09	≤24.00	PASS
11AX160M IMO	Ant2	6985	996Tone	RU67	99.28	0.03	3.45	≤20.71	3.29	6.74	≤24.00	PASS
11AX160M IMO	total	6985	996Tone	RU67	---	---	6.90	≤16.91	7.09	13.99	≤24.00	PASS



Full RU modes:

Note: The Duty Cycle has been tested and listed in the below table, which has been compensated in the graph.

Test Mode	Antenna	Frequency [MHz]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20M IMO	Ant1	5955	99.22	0.03	-0.32	4.81	4.49	≤24.00	PASS
11AX20M IMO	Ant2	5955	99.22	0.03	0.05	3.29	3.34	≤24.00	PASS
11AX20M IMO	total	5955	---	---	2.88	7.09	9.97	≤24.00	PASS
11AX20M IMO	Ant1	6175	98.84	0.05	-3.88	4.81	0.93	≤24.00	PASS
11AX20M IMO	Ant2	6175	99.22	0.03	-3.36	3.29	-0.07	≤24.00	PASS
11AX20M IMO	total	6175	---	---	-0.60	7.09	6.49	≤24.00	PASS
11AX20M IMO	Ant1	6415	99.22	0.03	-1.56	4.81	3.25	≤24.00	PASS
11AX20M IMO	Ant2	6415	98.84	0.05	-1.31	3.29	1.98	≤24.00	PASS
11AX20M IMO	total	6415	---	---	1.58	7.09	8.67	≤24.00	PASS
11AX20M IMO	Ant1	6435	99.22	0.03	-1.67	4.81	3.14	≤24.00	PASS
11AX20M IMO	Ant2	6435	99.22	0.03	-1.01	3.29	2.28	≤24.00	PASS
11AX20M IMO	total	6435	---	---	1.68	7.09	8.77	≤24.00	PASS
11AX20M IMO	Ant1	6475	99.22	0.03	-2.52	4.81	2.29	≤24.00	PASS
11AX20M IMO	Ant2	6475	99.22	0.03	-2.15	3.29	1.14	≤24.00	PASS
11AX20M IMO	total	6475	---	---	0.68	7.09	7.77	≤24.00	PASS
11AX20M IMO	Ant1	6515	98.84	0.05	-3.88	4.81	0.93	≤24.00	PASS
11AX20M IMO	Ant2	6515	99.22	0.03	-1.78	3.29	1.51	≤24.00	PASS
11AX20M IMO	total	6515	---	---	0.31	7.09	7.40	≤24.00	PASS
11AX20M IMO	Ant1	6535	98.84	0.05	-4.91	4.81	-0.10	≤24.00	PASS
11AX20M IMO	Ant2	6535	99.22	0.03	-4.43	3.29	-1.14	≤24.00	PASS
11AX20M IMO	total	6535	---	---	-1.65	7.09	5.44	≤24.00	PASS
11AX20M IMO	Ant1	6695	99.22	0.03	-6.84	4.81	-2.03	≤24.00	PASS
11AX20M IMO	Ant2	6695	99.22	0.03	-4.97	3.29	-1.68	≤24.00	PASS
11AX20M IMO	total	6695	---	---	-2.79	7.09	4.30	≤24.00	PASS
11AX20M IMO	Ant1	6855	99.22	0.03	-2.19	4.81	2.62	≤24.00	PASS
11AX20M IMO	Ant2	6855	98.84	0.05	-1.78	3.29	1.51	≤24.00	PASS
11AX20M IMO	total	6855	---	---	1.03	7.09	8.12	≤24.00	PASS
11AX20M IMO	Ant1	6875	99.22	0.03	-2.03	4.81	2.78	≤24.00	PASS

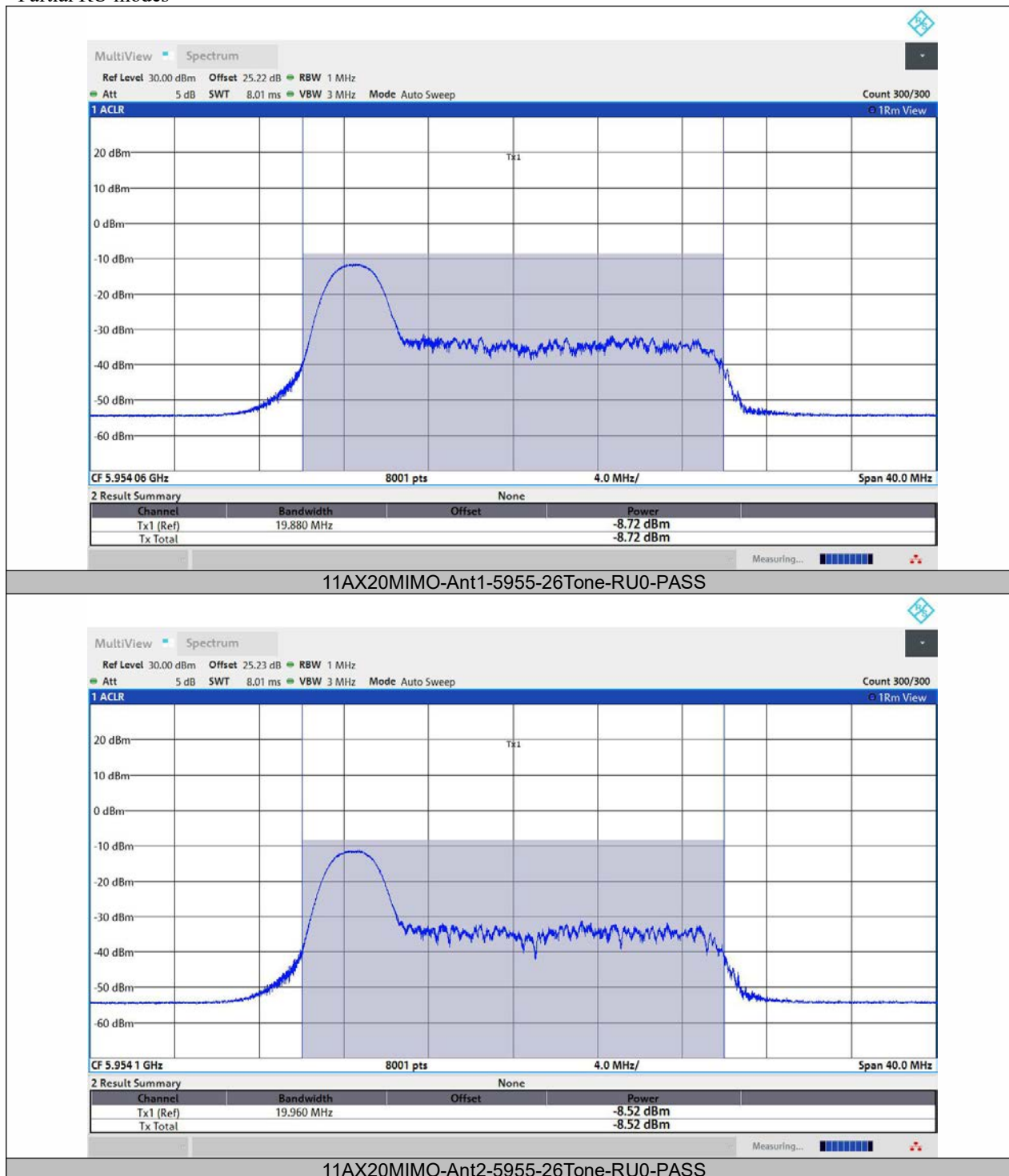
11AX20M IMO	Ant2	6875	99.22	0.03	-2.15	3.29	1.14	≤24.00	PASS
11AX20M IMO	total	6875	---	---	0.92	7.09	8.01	≤24.00	PASS
11AX20M IMO	Ant1	6895	99.22	0.03	-2.37	4.81	2.44	≤24.00	PASS
11AX20M IMO	Ant2	6895	99.22	0.03	-2.84	3.29	0.45	≤24.00	PASS
11AX20M IMO	total	6895	---	---	0.41	7.09	7.50	≤24.00	PASS
11AX20M IMO	Ant1	6995	98.84	0.05	-3.81	4.81	1.00	≤24.00	PASS
11AX20M IMO	Ant2	6995	99.22	0.03	-4.24	3.29	-0.95	≤24.00	PASS
11AX20M IMO	total	6995	---	---	-1.01	7.09	6.08	≤24.00	PASS
11AX20M IMO	Ant1	7115	99.22	0.03	-3.44	4.81	1.37	≤24.00	PASS
11AX20M IMO	Ant2	7115	98.84	0.05	-2.29	3.29	1.00	≤24.00	PASS
11AX20M IMO	total	7115	---	---	0.18	7.09	7.27	≤24.00	PASS
11AX40M IMO	Ant1	5965	98.84	0.05	-1.23	4.81	3.58	≤24.00	PASS
11AX40M IMO	Ant2	5965	98.84	0.05	-2.38	3.29	0.91	≤24.00	PASS
11AX40M IMO	total	5965	---	---	1.24	7.09	8.33	≤24.00	PASS
11AX40M IMO	Ant1	6165	98.84	0.05	-1.72	4.81	3.09	≤24.00	PASS
11AX40M IMO	Ant2	6165	99.22	0.03	-2.12	3.29	1.17	≤24.00	PASS
11AX40M IMO	total	6165	---	---	1.09	7.09	8.18	≤24.00	PASS
11AX40M IMO	Ant1	6405	98.84	0.05	-0.58	4.81	4.23	≤24.00	PASS
11AX40M IMO	Ant2	6405	99.22	0.03	-1.49	3.29	1.80	≤24.00	PASS
11AX40M IMO	total	6405	---	---	2.00	7.09	9.09	≤24.00	PASS
11AX40M IMO	Ant1	6445	98.84	0.05	-0.31	4.81	4.50	≤24.00	PASS
11AX40M IMO	Ant2	6445	98.84	0.05	-1.61	3.29	1.68	≤24.00	PASS
11AX40M IMO	total	6445	---	---	2.10	7.09	9.19	≤24.00	PASS
11AX40M IMO	Ant1	6485	98.84	0.05	-0.44	4.81	4.37	≤24.00	PASS
11AX40M IMO	Ant2	6485	99.22	0.03	-1.54	3.29	1.75	≤24.00	PASS
11AX40M IMO	total	6485	---	---	2.06	7.09	9.15	≤24.00	PASS
11AX40M IMO	Ant1	6525	98.84	0.05	-0.78	4.81	4.03	≤24.00	PASS
11AX40M IMO	Ant2	6525	98.84	0.05	-1.18	3.29	2.11	≤24.00	PASS
11AX40M IMO	total	6525	---	---	2.03	7.09	9.12	≤24.00	PASS
11AX40M IMO	Ant1	6565	98.84	0.05	-1.15	4.81	3.66	≤24.00	PASS
11AX40M IMO	Ant2	6565	98.84	0.05	-1.68	3.29	1.61	≤24.00	PASS

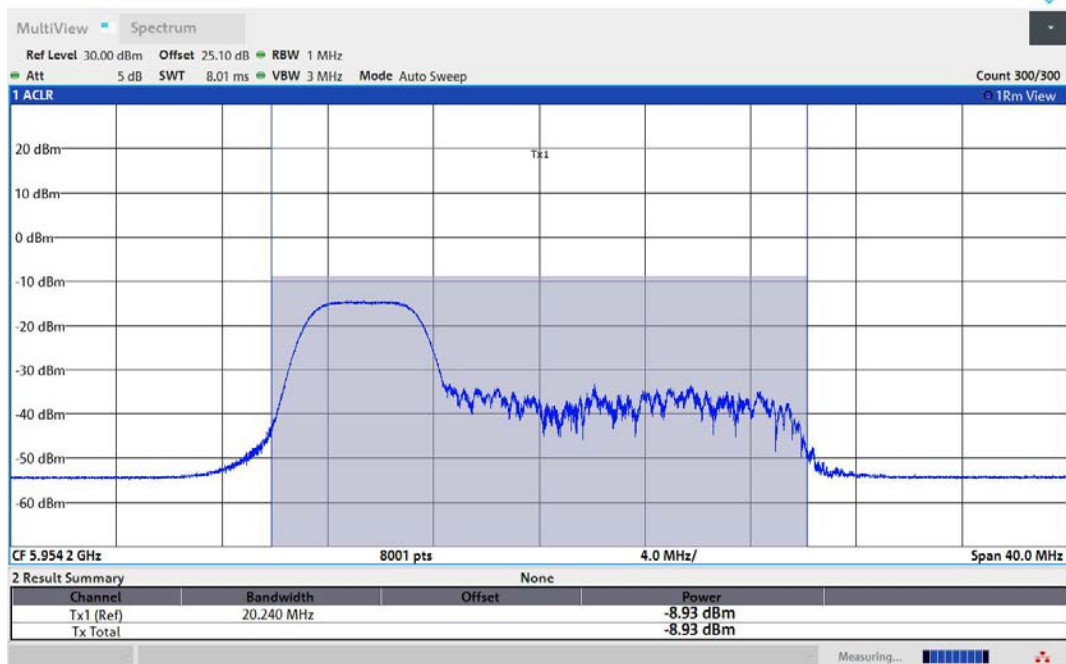
11AX40M IMO	total	6565	---	---	1.60	7.09	8.69	≤24.00	PASS
11AX40M IMO	Ant1	6685	98.84	0.05	-1.10	4.81	3.71	≤24.00	PASS
11AX40M IMO	Ant2	6685	98.84	0.05	-1.83	3.29	1.46	≤24.00	PASS
11AX40M IMO	total	6685	---	---	1.56	7.09	8.65	≤24.00	PASS
11AX40M IMO	Ant1	6845	98.84	0.05	-0.33	4.81	4.48	≤24.00	PASS
11AX40M IMO	Ant2	6845	98.84	0.05	-1.77	3.29	1.52	≤24.00	PASS
11AX40M IMO	total	6845	---	---	2.02	7.09	9.11	≤24.00	PASS
11AX40M IMO	Ant1	6885	98.84	0.05	-0.15	4.81	4.66	≤24.00	PASS
11AX40M IMO	Ant2	6885	98.84	0.05	-1.34	3.29	1.95	≤24.00	PASS
11AX40M IMO	total	6885	---	---	2.31	7.09	9.40	≤24.00	PASS
11AX40M IMO	Ant1	6925	99.22	0.03	-0.03	4.81	4.78	≤24.00	PASS
11AX40M IMO	Ant2	6925	98.84	0.05	-0.83	3.29	2.46	≤24.00	PASS
11AX40M IMO	total	6925	---	---	2.60	7.09	9.69	≤24.00	PASS
11AX40M IMO	Ant1	6965	98.84	0.05	-0.31	4.81	4.50	≤24.00	PASS
11AX40M IMO	Ant2	6965	98.84	0.05	-1.67	3.29	1.62	≤24.00	PASS
11AX40M IMO	total	6965	---	---	2.07	7.09	9.16	≤24.00	PASS
11AX40M IMO	Ant1	7085	98.84	0.05	-0.67	4.81	4.14	≤24.00	PASS
11AX40M IMO	Ant2	7085	99.22	0.03	-1.16	3.29	2.13	≤24.00	PASS
11AX40M IMO	total	7085	---	---	2.10	7.09	9.19	≤24.00	PASS
11AX80M IMO	Ant1	5985	99.22	0.03	1.89	4.81	6.70	≤24.00	PASS
11AX80M IMO	Ant2	5985	98.84	0.05	1.26	3.29	4.55	≤24.00	PASS
11AX80M IMO	total	5985	---	---	4.60	7.09	11.69	≤24.00	PASS
11AX80M IMO	Ant1	6145	98.84	0.05	1.21	4.81	6.02	≤24.00	PASS
11AX80M IMO	Ant2	6145	98.84	0.05	1.06	3.29	4.35	≤24.00	PASS
11AX80M IMO	total	6145	---	---	4.15	7.09	11.24	≤24.00	PASS
11AX80M IMO	Ant1	6385	98.84	0.05	2.54	4.81	7.35	≤24.00	PASS
11AX80M IMO	Ant2	6385	98.84	0.05	1.78	3.29	5.07	≤24.00	PASS
11AX80M IMO	total	6385	---	---	5.19	7.09	12.28	≤24.00	PASS
11AX80M IMO	Ant1	6465	98.84	0.05	2.39	4.81	7.20	≤24.00	PASS
11AX80M IMO	Ant2	6465	98.84	0.05	1.52	3.29	4.81	≤24.00	PASS
11AX80M IMO	total	6465	---	---	4.99	7.09	12.08	≤24.00	PASS

11AX80M IMO	Ant1	6545	98.84	0.05	1.83	4.81	6.64	≤24.00	PASS
11AX80M IMO	Ant2	6545	98.84	0.05	1.45	3.29	4.74	≤24.00	PASS
11AX80M IMO	total	6545	---	---	4.65	7.09	11.74	≤24.00	PASS
11AX80M IMO	Ant1	6625	99.22	0.03	1.64	4.81	6.45	≤24.00	PASS
11AX80M IMO	Ant2	6625	98.84	0.05	1.32	3.29	4.61	≤24.00	PASS
11AX80M IMO	total	6625	---	---	4.49	7.09	11.58	≤24.00	PASS
11AX80M IMO	Ant1	6705	98.84	0.05	1.72	4.81	6.53	≤24.00	PASS
11AX80M IMO	Ant2	6705	99.22	0.03	1.11	3.29	4.40	≤24.00	PASS
11AX80M IMO	total	6705	---	---	4.44	7.09	11.53	≤24.00	PASS
11AX80M IMO	Ant1	6785	98.84	0.05	2.29	4.81	7.10	≤24.00	PASS
11AX80M IMO	Ant2	6785	98.84	0.05	1.50	3.29	4.79	≤24.00	PASS
11AX80M IMO	total	6785	---	---	4.92	7.09	12.01	≤24.00	PASS
11AX80M IMO	Ant1	6865	98.84	0.05	2.20	4.81	7.01	≤24.00	PASS
11AX80M IMO	Ant2	6865	98.84	0.05	1.45	3.29	4.74	≤24.00	PASS
11AX80M IMO	total	6865	---	---	4.85	7.09	11.94	≤24.00	PASS
11AX80M IMO	Ant1	6945	99.22	0.03	2.59	4.81	7.40	≤24.00	PASS
11AX80M IMO	Ant2	6945	98.84	0.05	1.78	3.29	5.07	≤24.00	PASS
11AX80M IMO	total	6945	---	---	5.21	7.09	12.30	≤24.00	PASS
11AX80M IMO	Ant1	7025	99.22	0.03	2.49	4.81	7.30	≤24.00	PASS
11AX80M IMO	Ant2	7025	99.22	0.03	1.93	3.29	5.22	≤24.00	PASS
11AX80M IMO	total	7025	---	---	5.23	7.09	12.32	≤24.00	PASS
11AX160 MIMO	Ant1	6025	99.12	0.04	2.03	4.81	6.84	≤24.00	PASS
11AX160 MIMO	Ant2	6025	98.68	0.06	1.42	3.29	4.71	≤24.00	PASS
11AX160 MIMO	total	6025	---	---	4.75	7.09	11.84	≤24.00	PASS
11AX160 MIMO	Ant1	6185	98.68	0.06	1.94	4.81	6.75	≤24.00	PASS
11AX160 MIMO	Ant2	6185	98.68	0.06	1.78	3.29	5.07	≤24.00	PASS
11AX160 MIMO	total	6185	---	---	4.87	7.09	11.96	≤24.00	PASS
11AX160 MIMO	Ant1	6345	98.68	0.06	2.53	4.81	7.34	≤24.00	PASS
11AX160 MIMO	Ant2	6345	98.68	0.06	2.25	3.29	5.54	≤24.00	PASS
11AX160 MIMO	total	6345	---	---	5.40	7.09	12.49	≤24.00	PASS
11AX160 MIMO	Ant1	6505	99.12	0.04	2.48	4.81	7.29	≤24.00	PASS

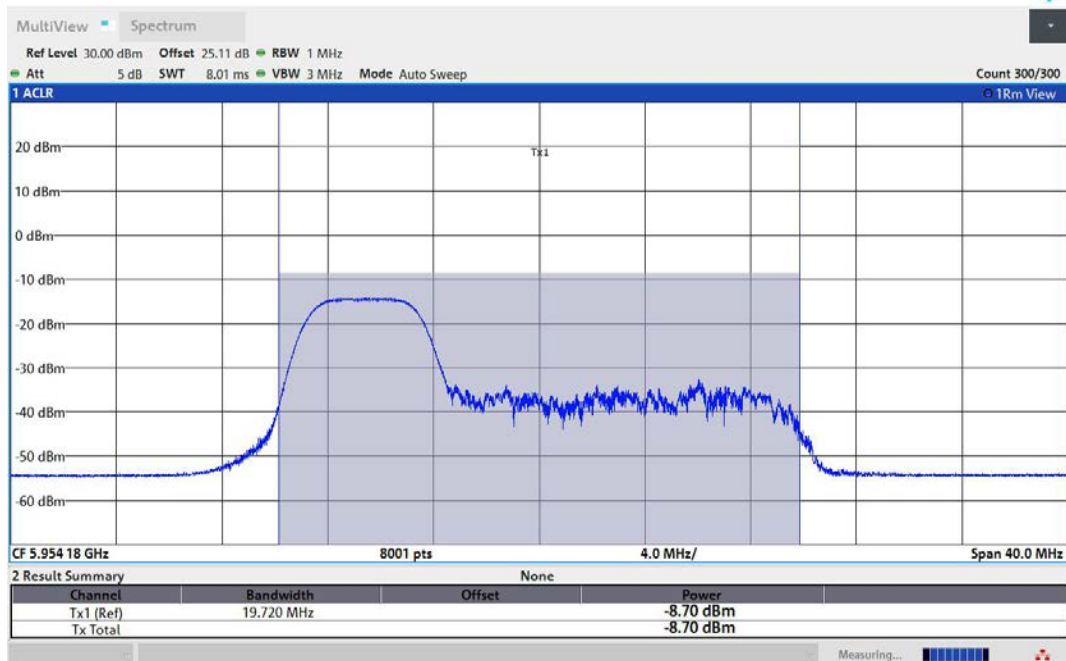
11AX160 MIMO	Ant2	6505	98.68	0.06	2.29	3.29	5.58	≤24.00	PASS
11AX160 MIMO	total	6505	---	---	5.40	7.09	12.49	≤24.00	PASS
11AX160 MIMO	Ant1	6665	99.12	0.04	1.99	4.81	6.80	≤24.00	PASS
11AX160 MIMO	Ant2	6665	98.68	0.06	1.83	3.29	5.12	≤24.00	PASS
11AX160 MIMO	total	6665	---	---	4.92	7.09	12.01	≤24.00	PASS
11AX160 MIMO	Ant1	6825	99.12	0.04	2.96	4.81	7.77	≤24.00	PASS
11AX160 MIMO	Ant2	6825	98.68	0.06	2.19	3.29	5.48	≤24.00	PASS
11AX160 MIMO	total	6825	---	---	5.60	7.09	12.69	≤24.00	PASS
11AX160 MIMO	Ant1	6985	98.68	0.06	2.85	4.81	7.66	≤24.00	PASS
11AX160 MIMO	Ant2	6985	98.68	0.06	2.00	3.29	5.29	≤24.00	PASS
11AX160 MIMO	total	6985	---	---	5.46	7.09	12.55	≤24.00	PASS

Partial RU modes

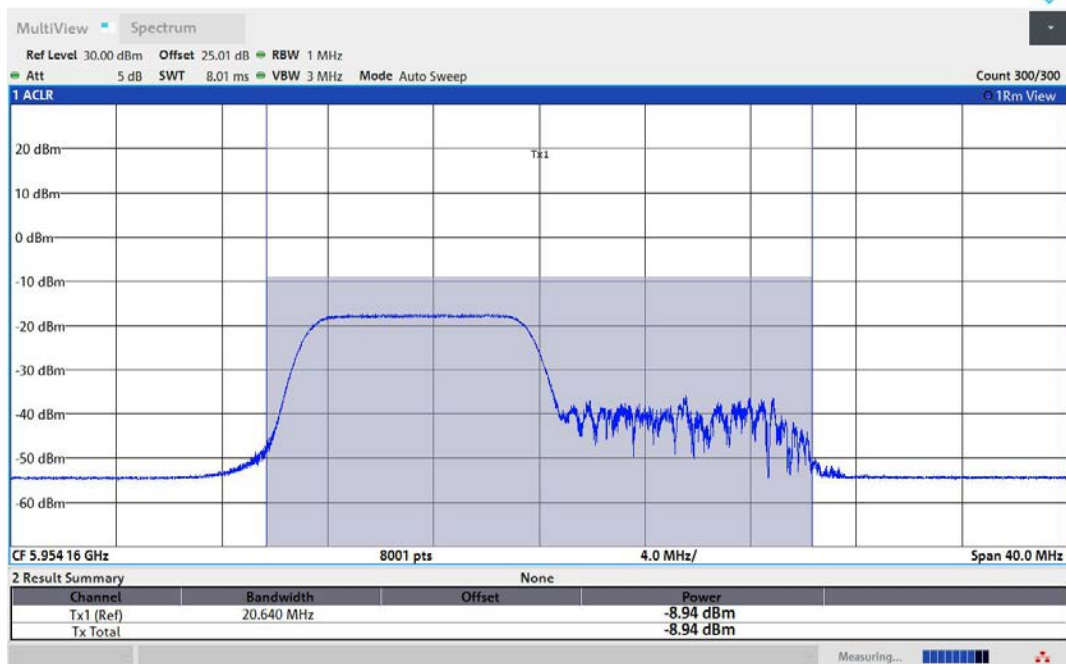




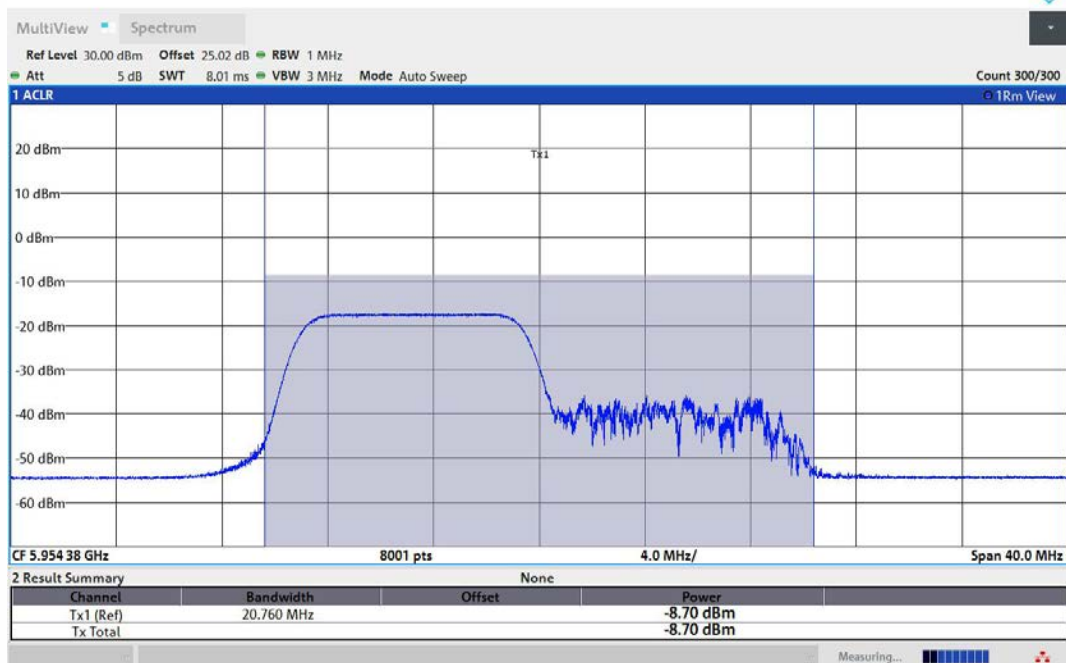
11AX20MIMO-Ant1-5955-52Tone-RU37-PASS



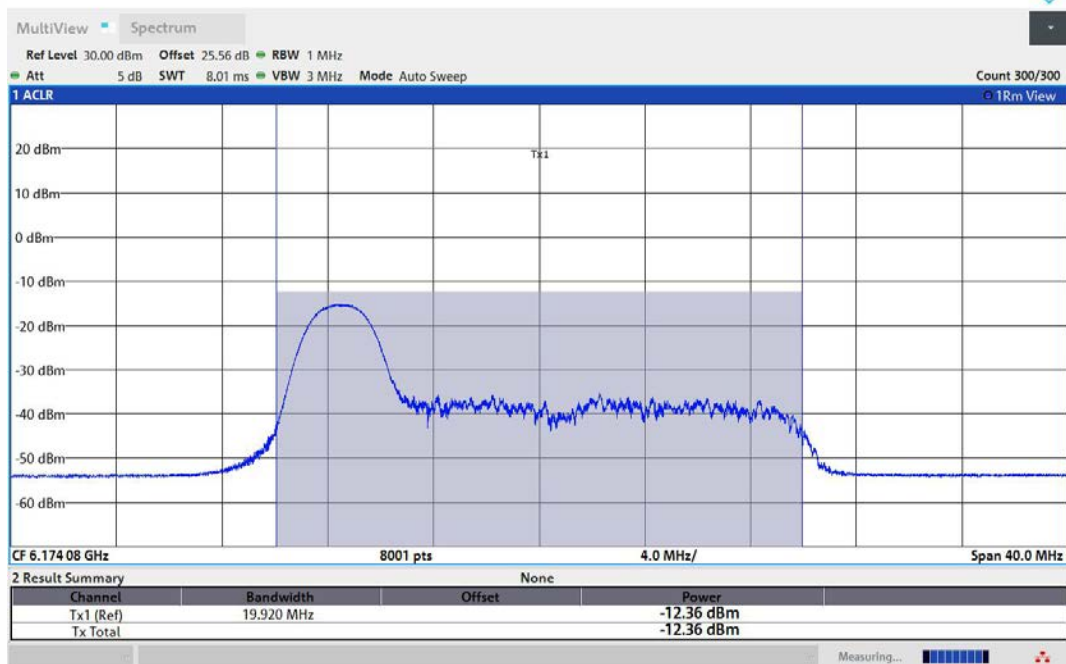
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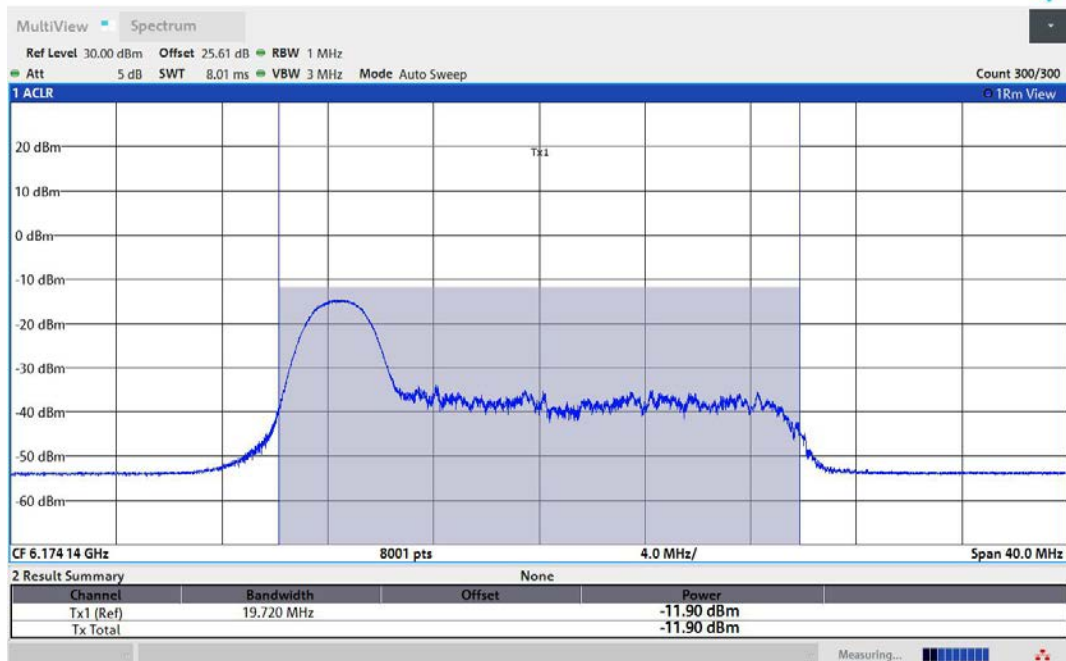
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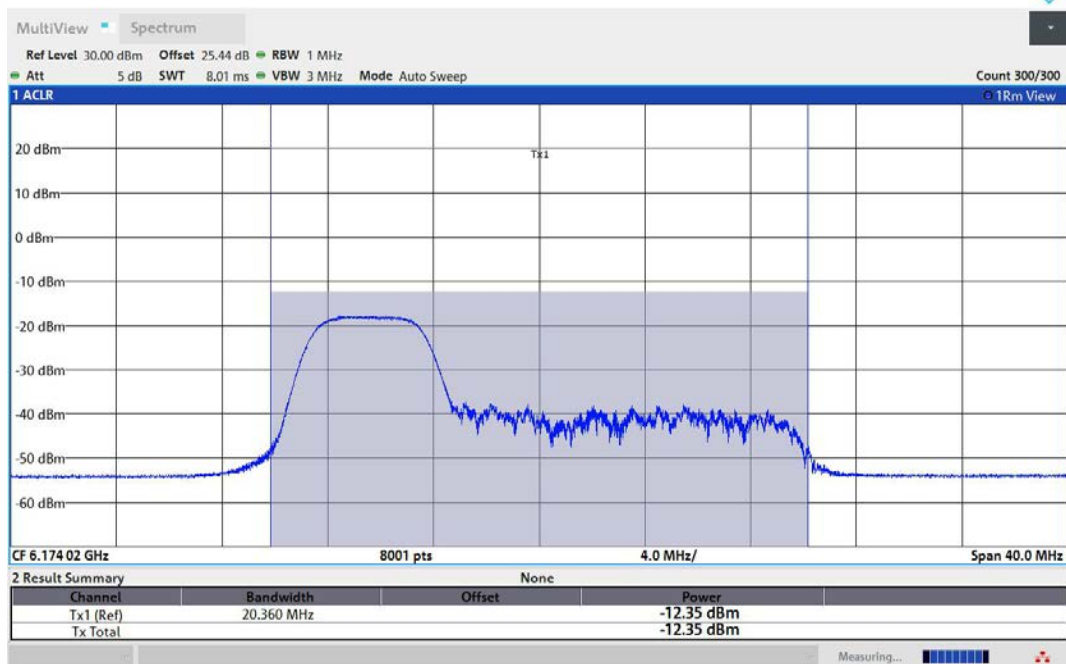
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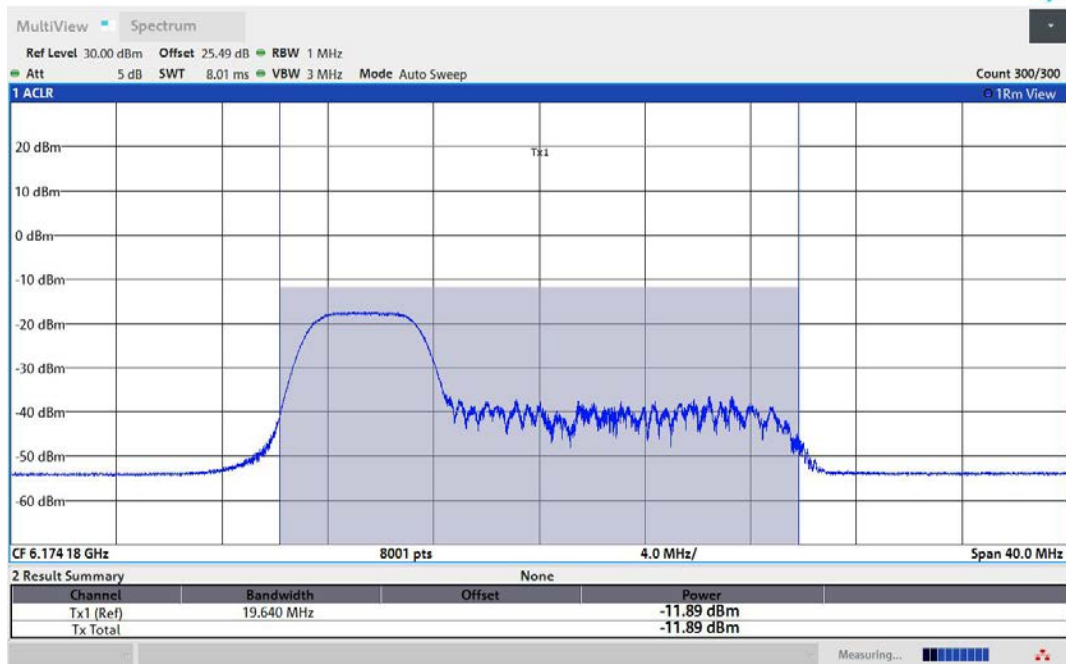
11AX20MIMO-Ant1-6175-26Tone-RU0-PASS



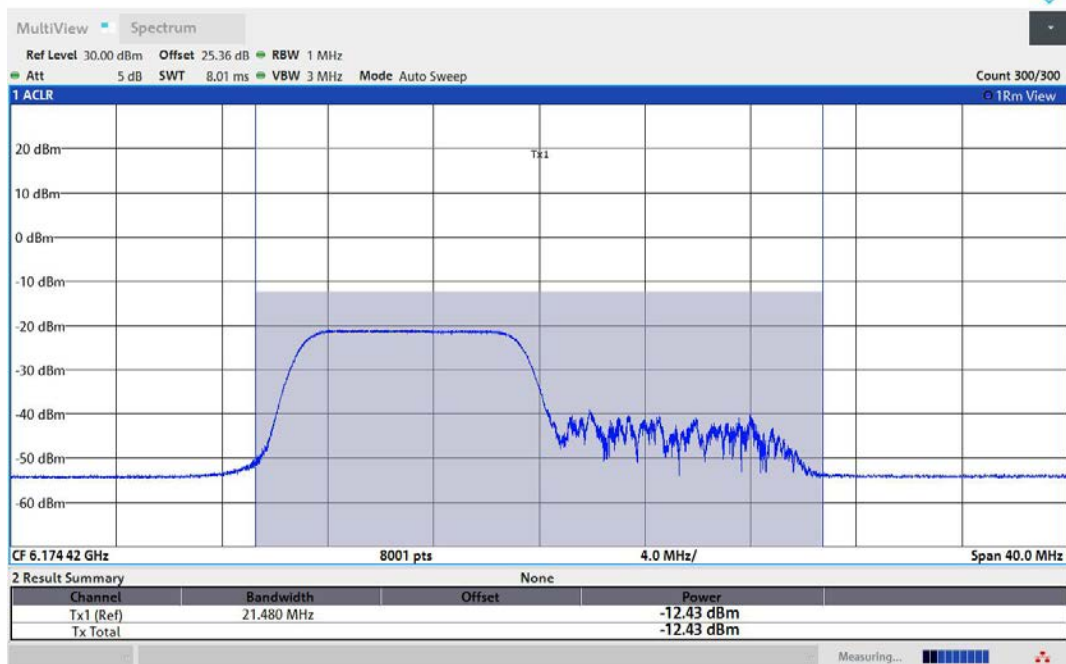
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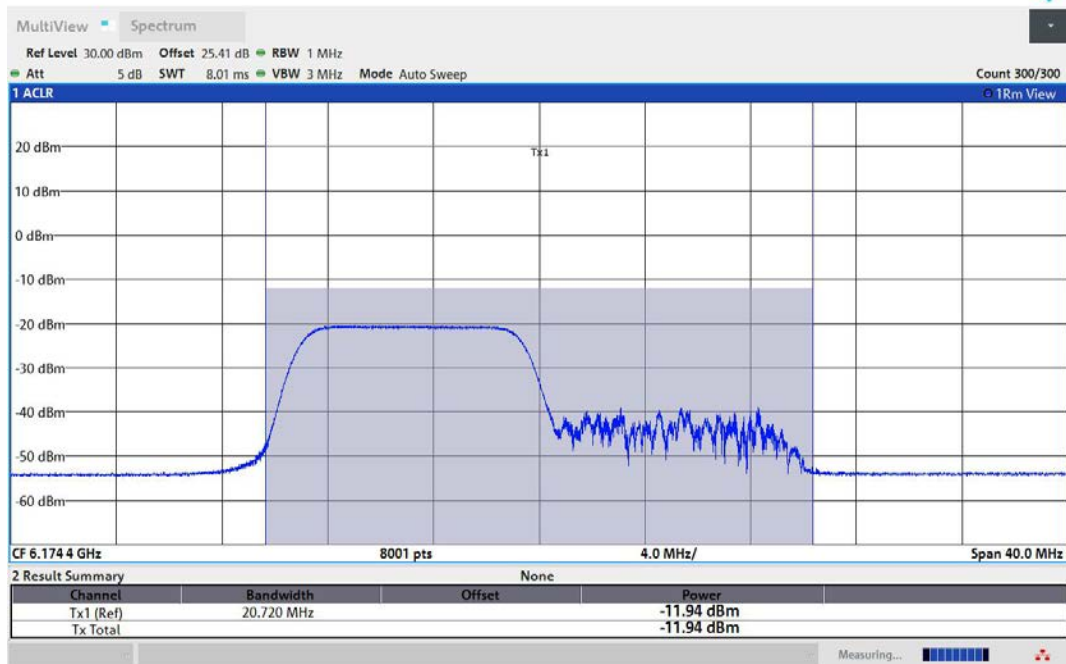
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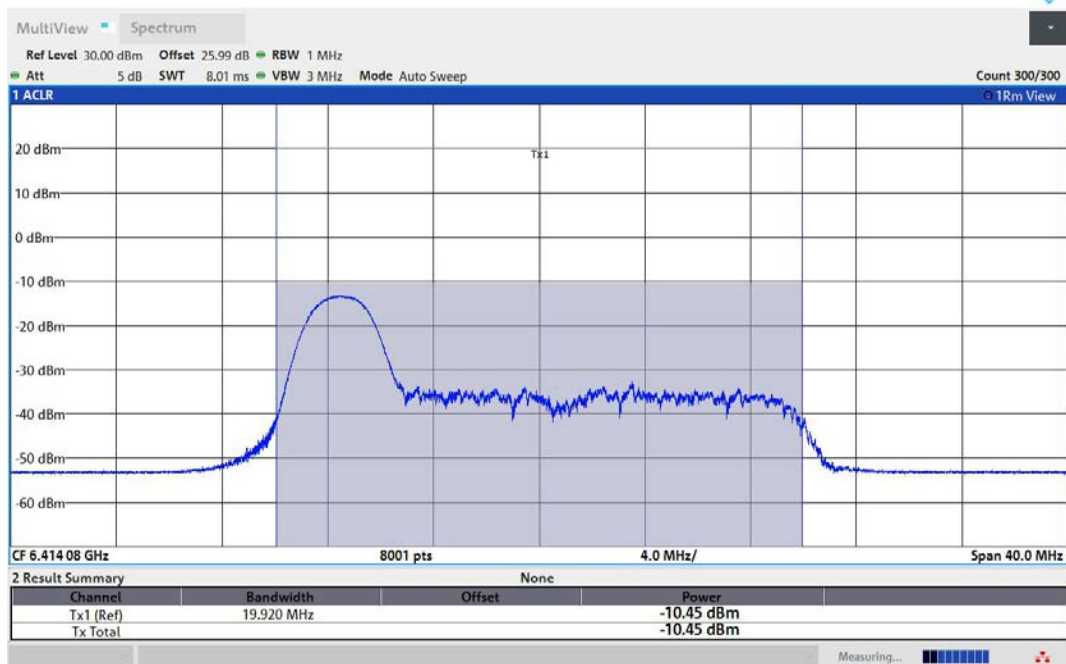
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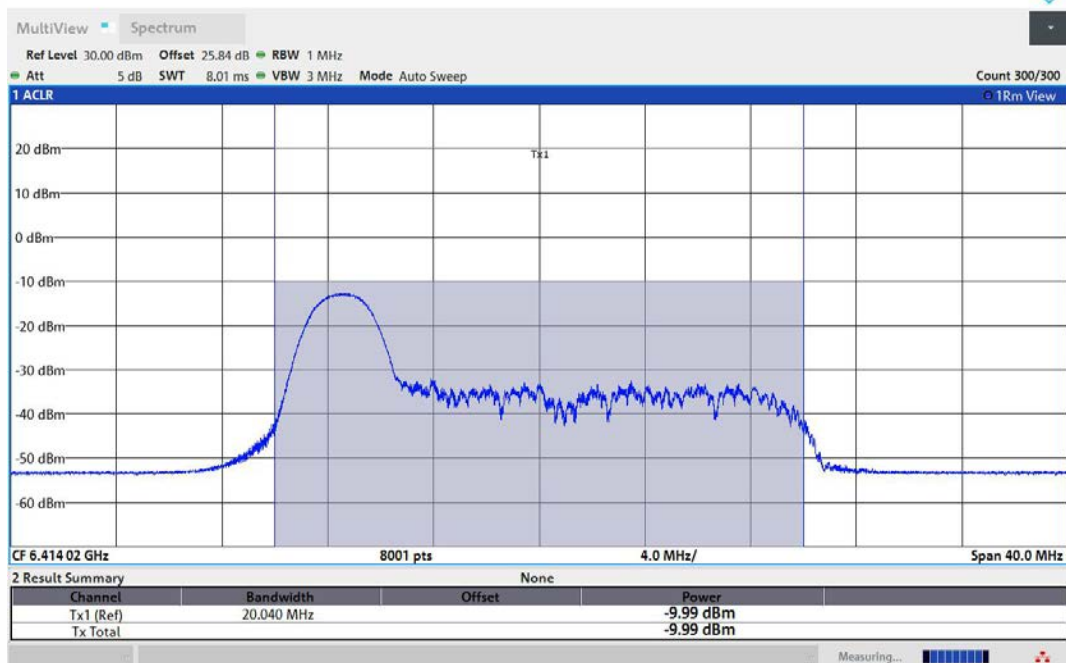
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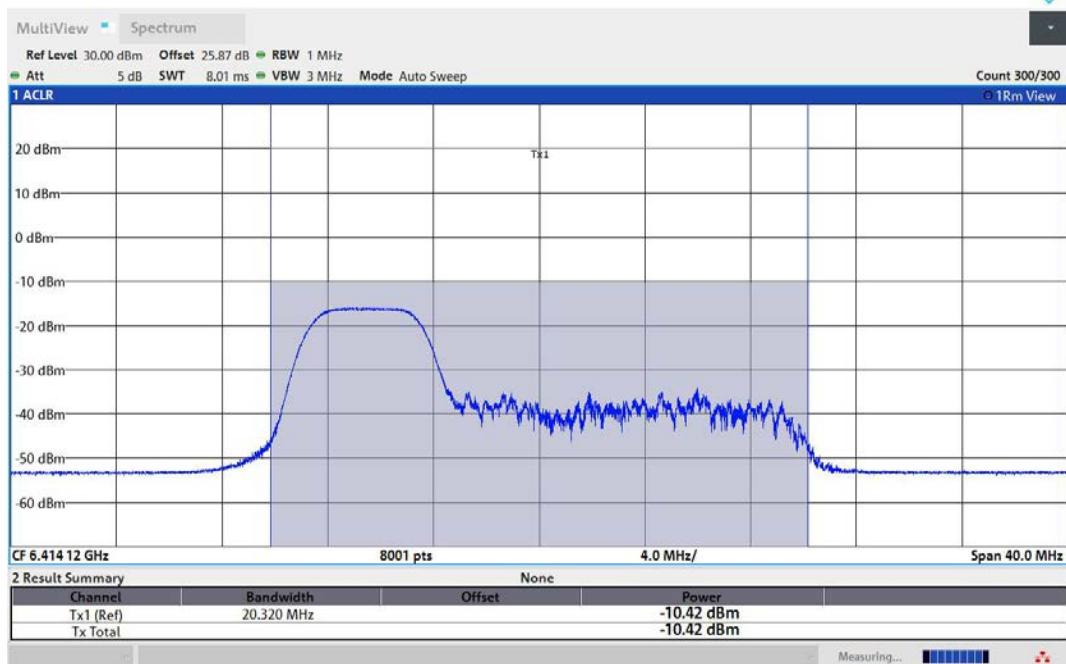
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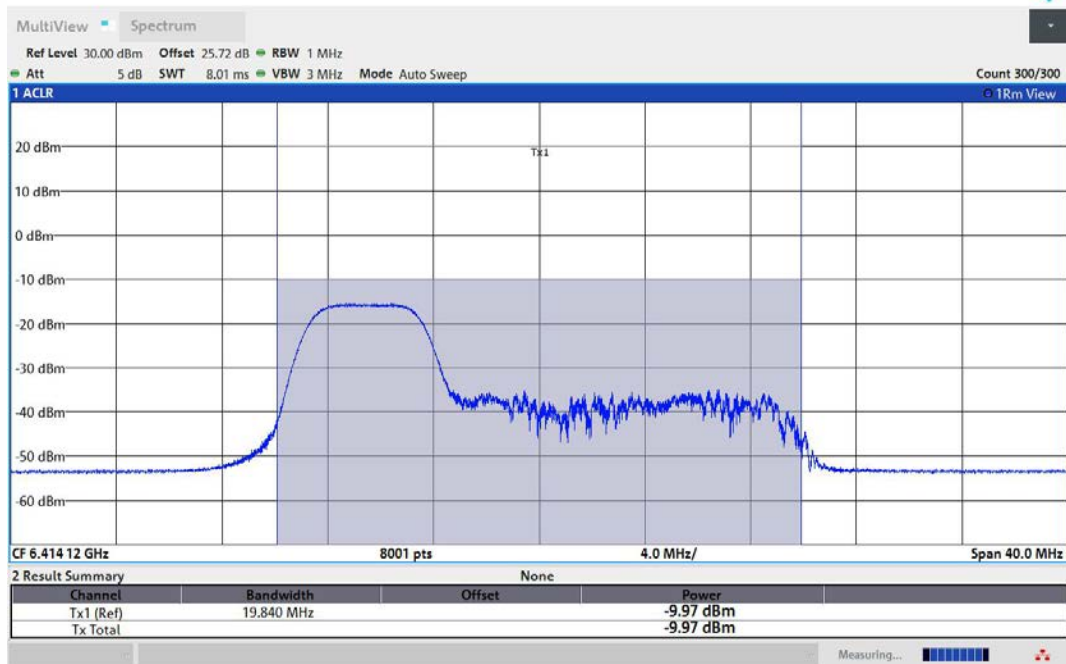
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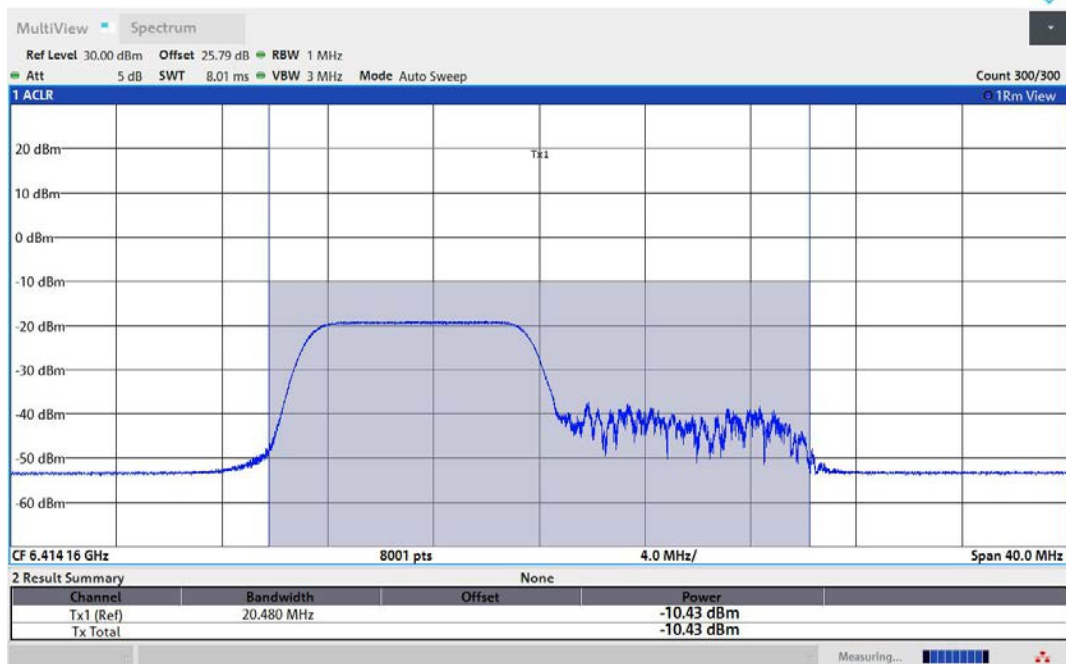
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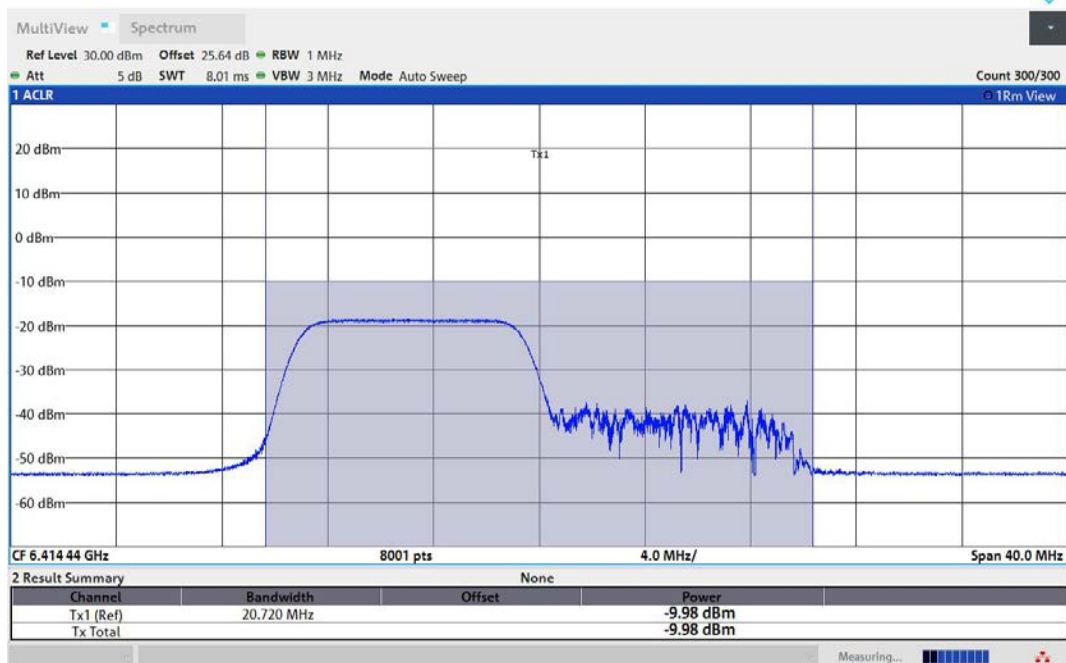
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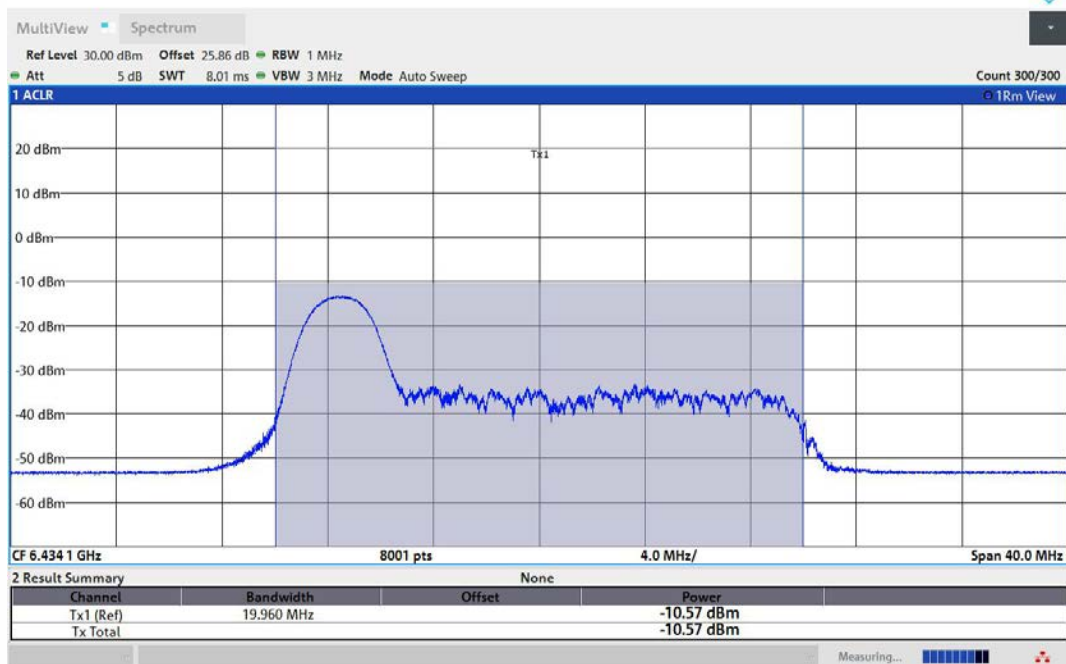
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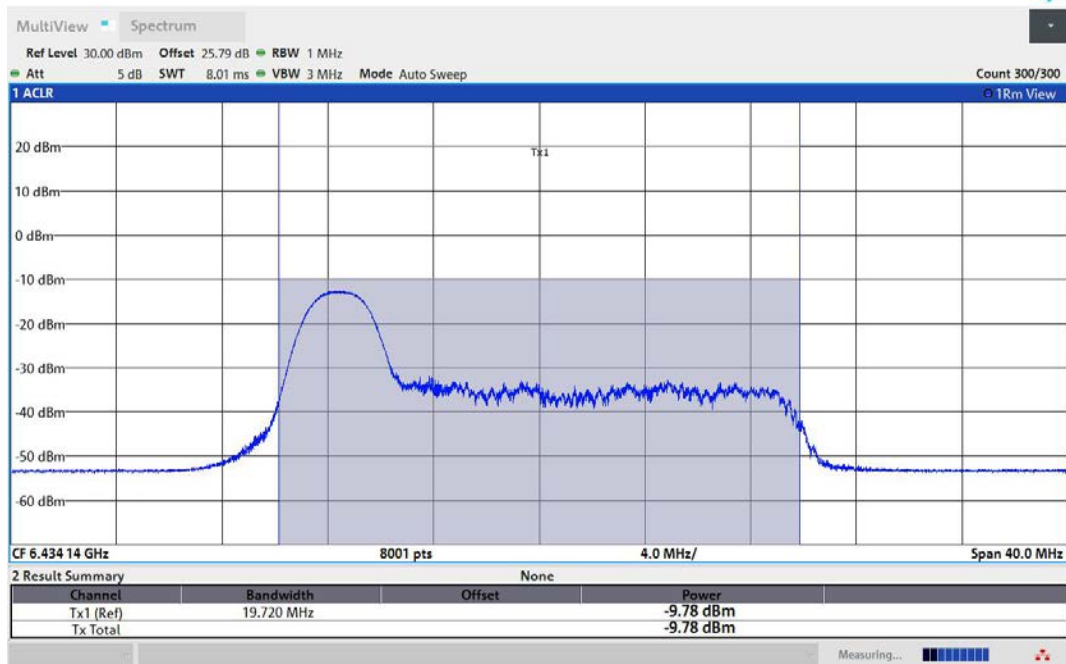
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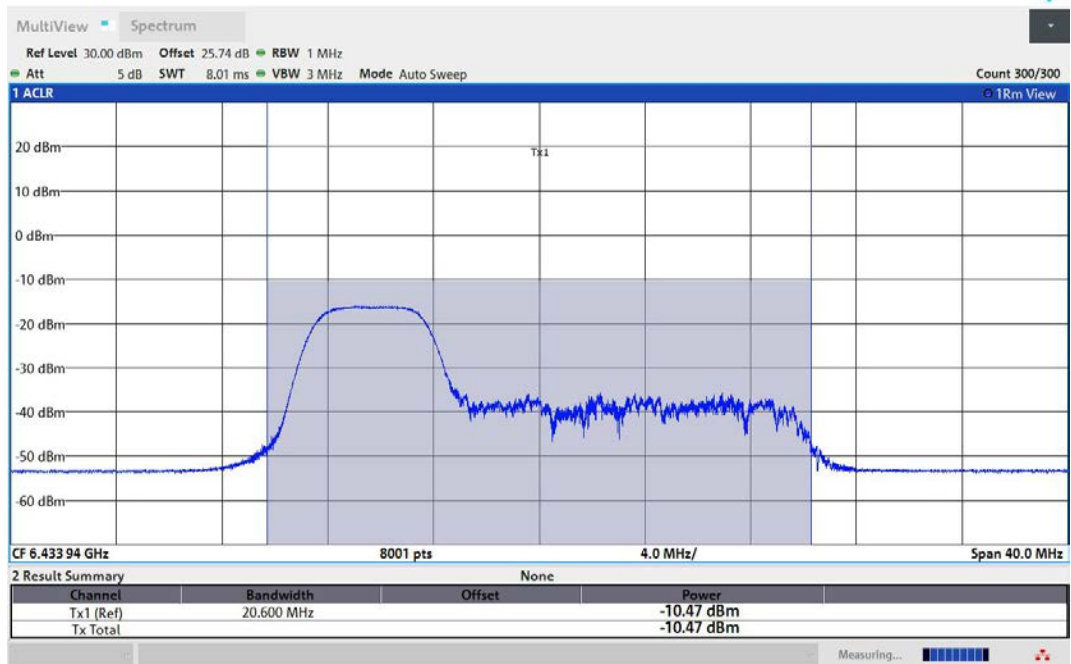
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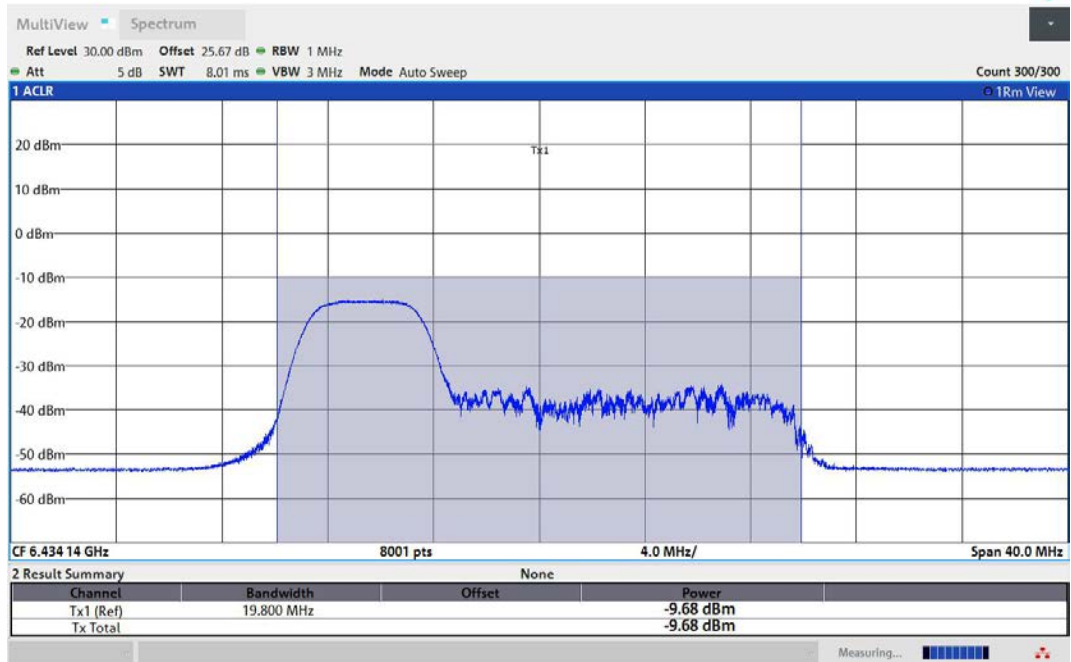
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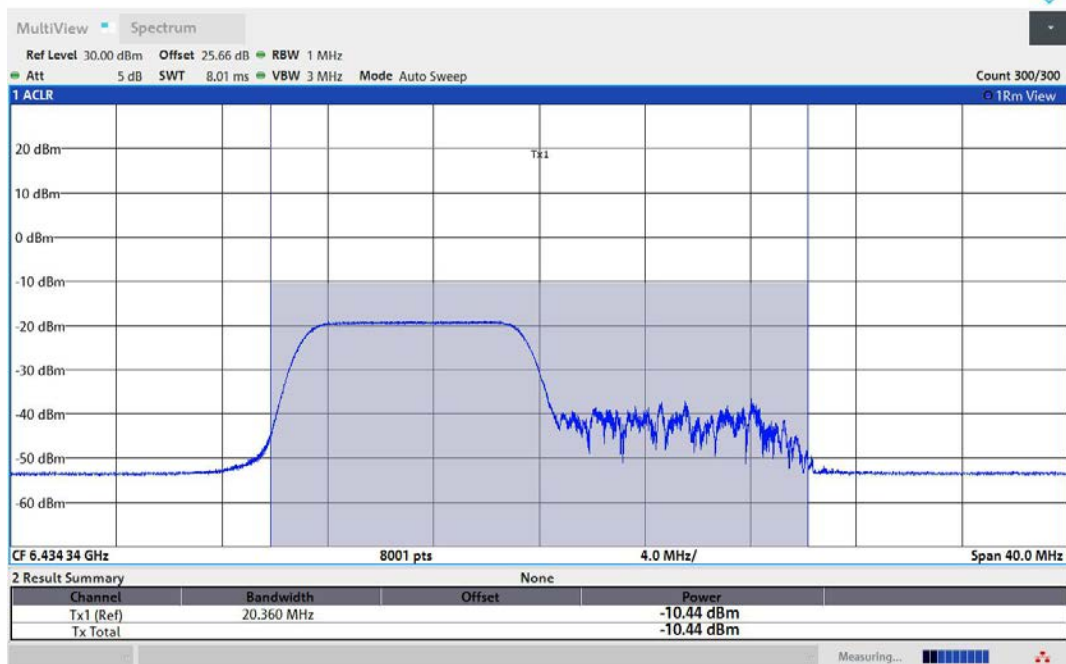
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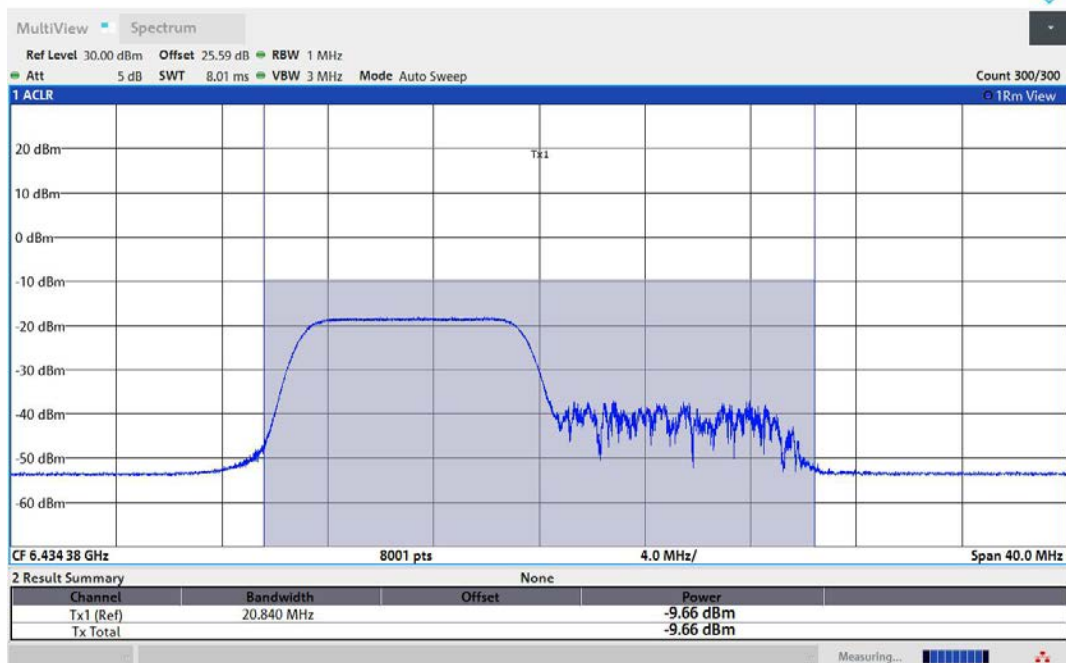
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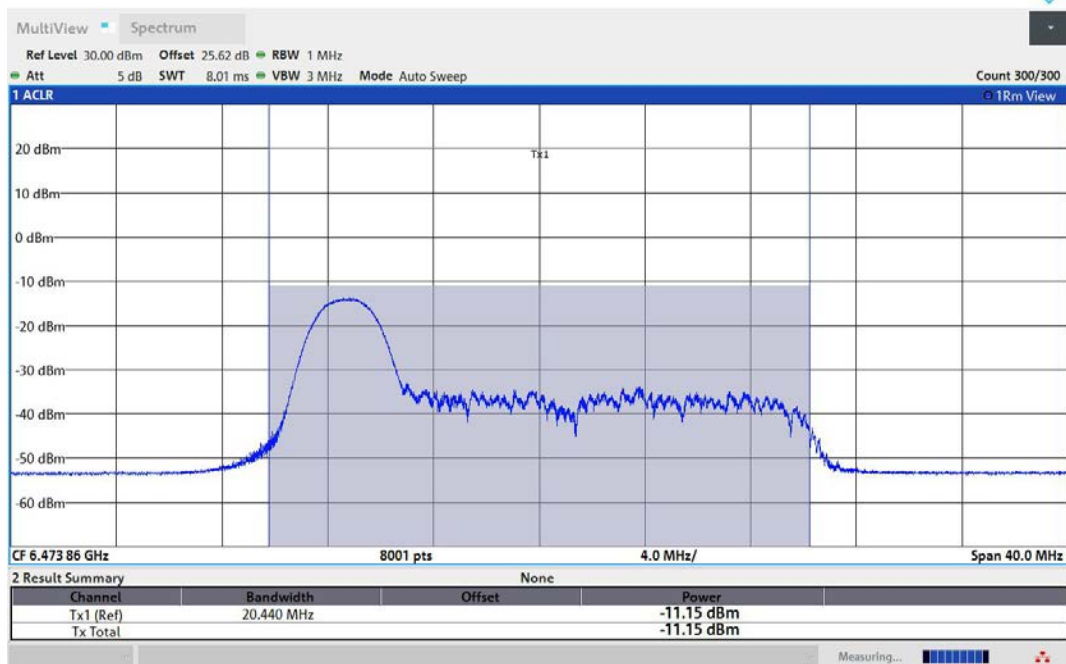
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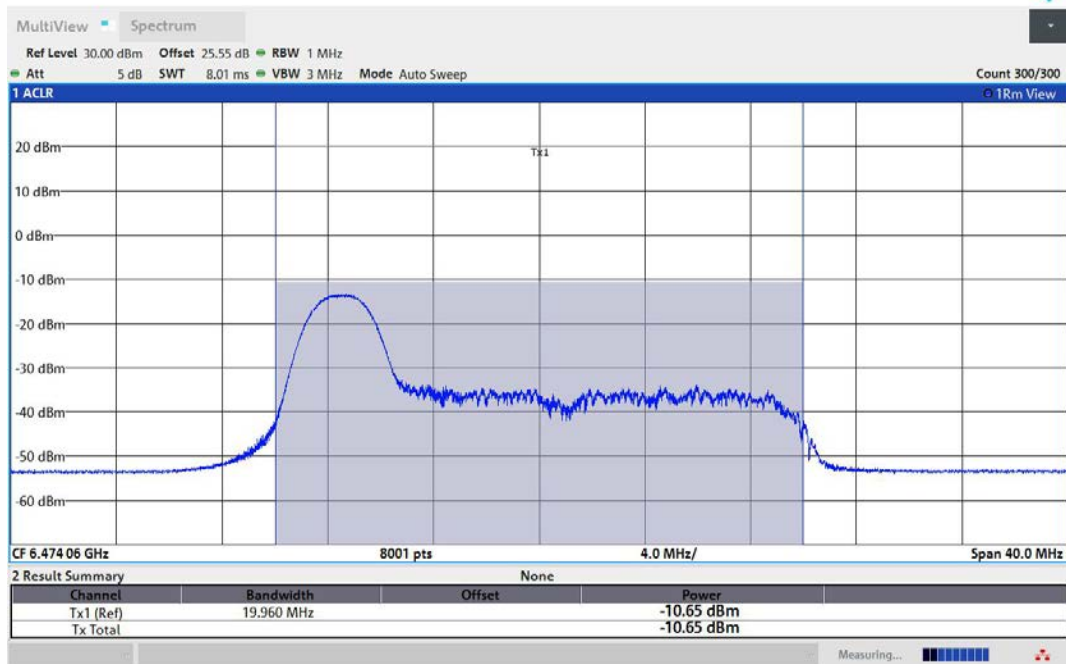
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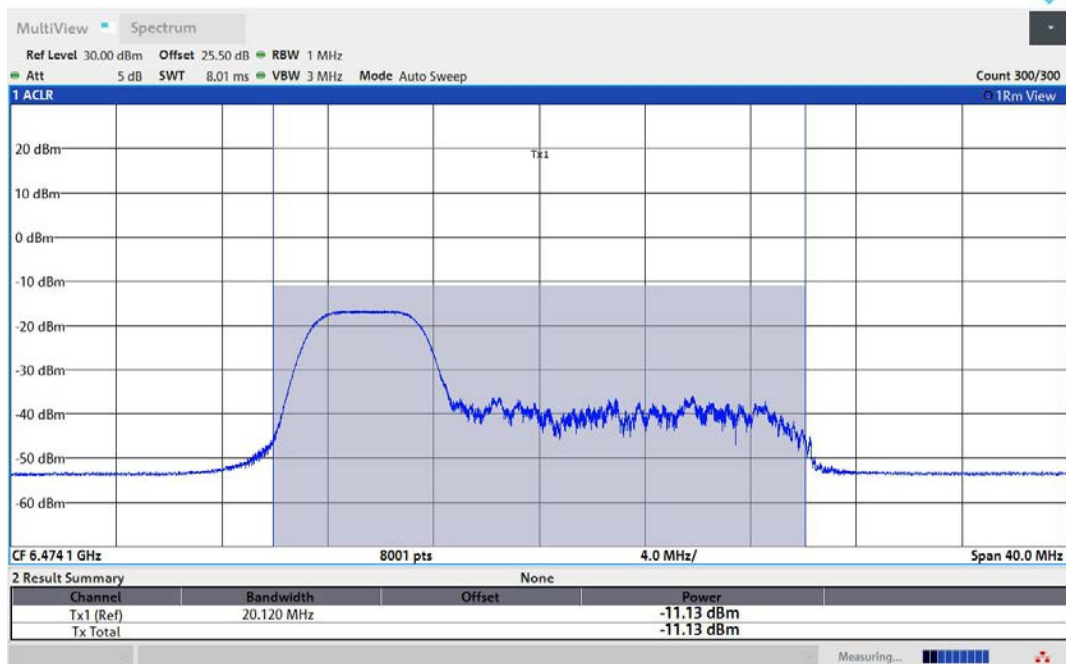
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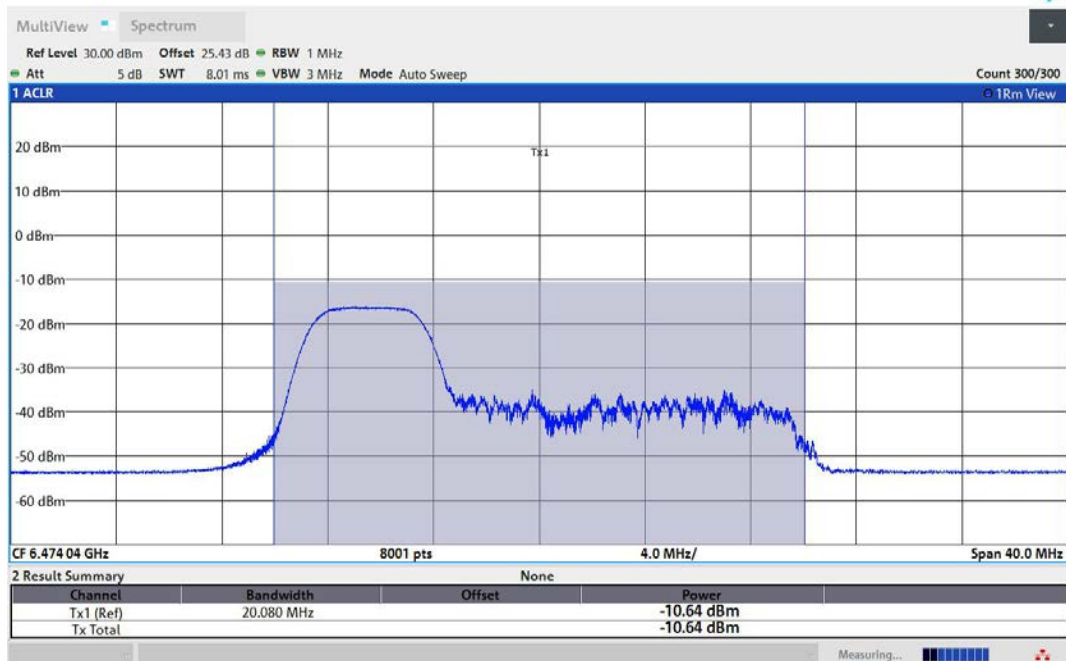
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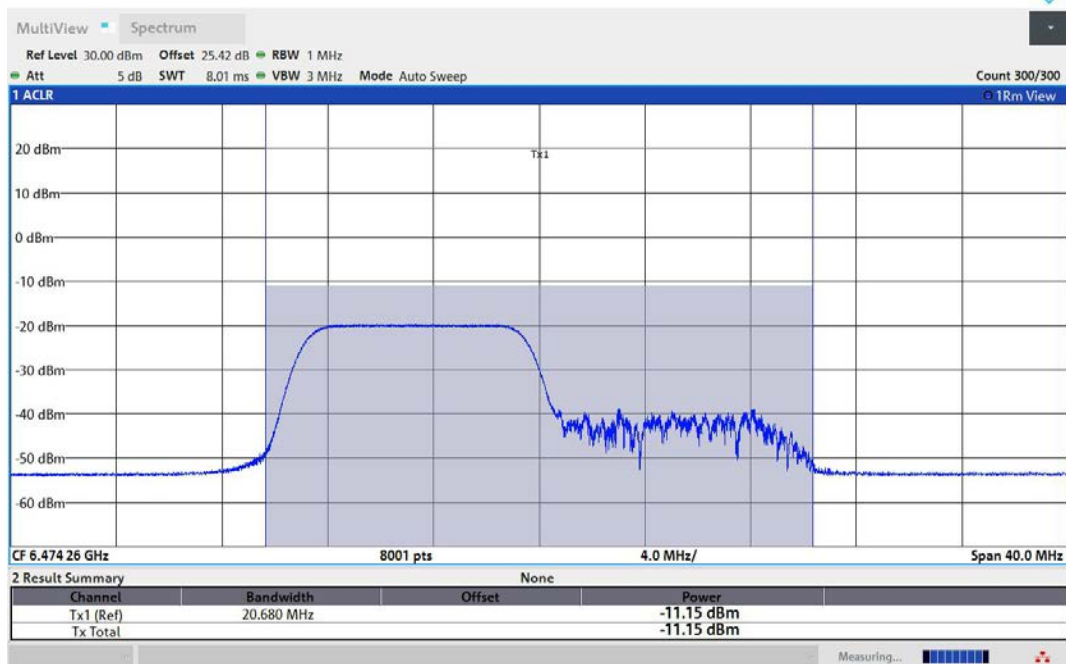
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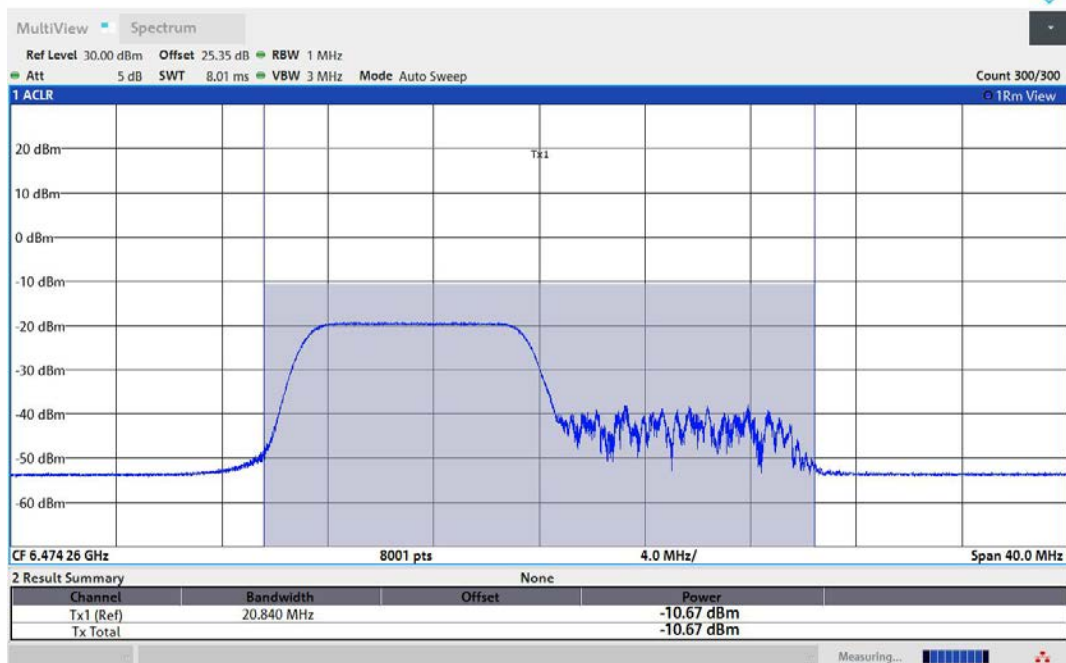
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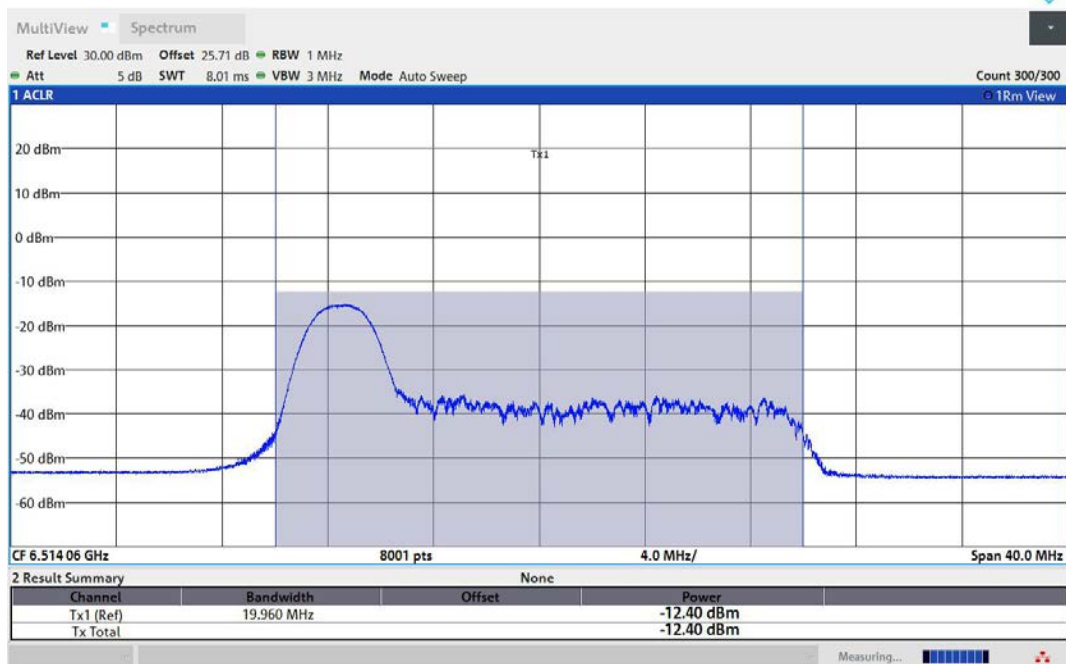
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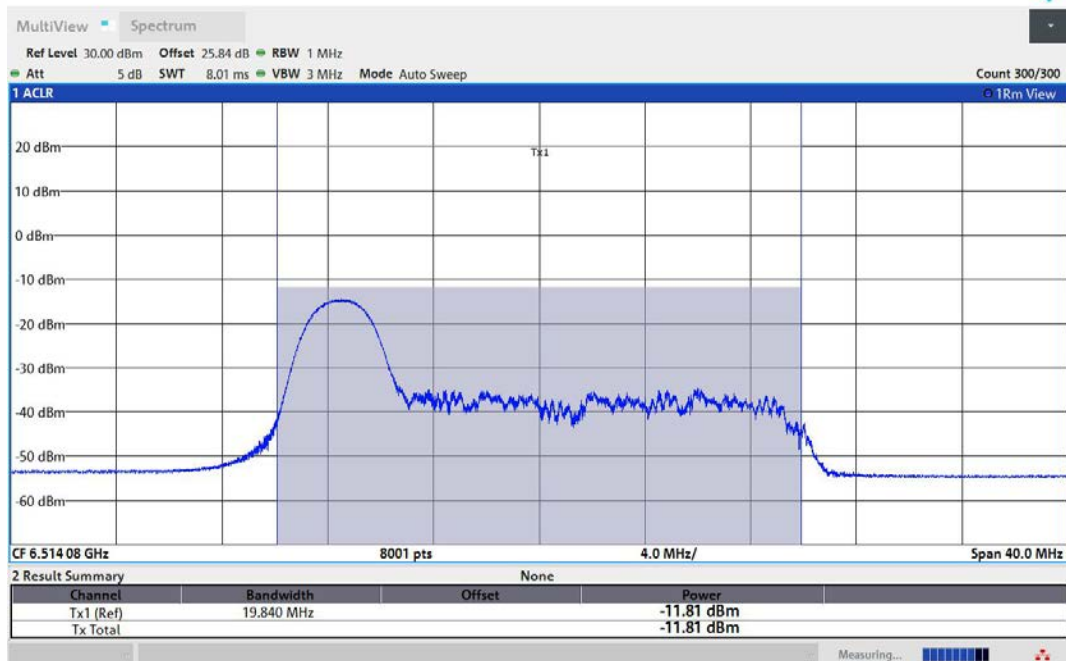
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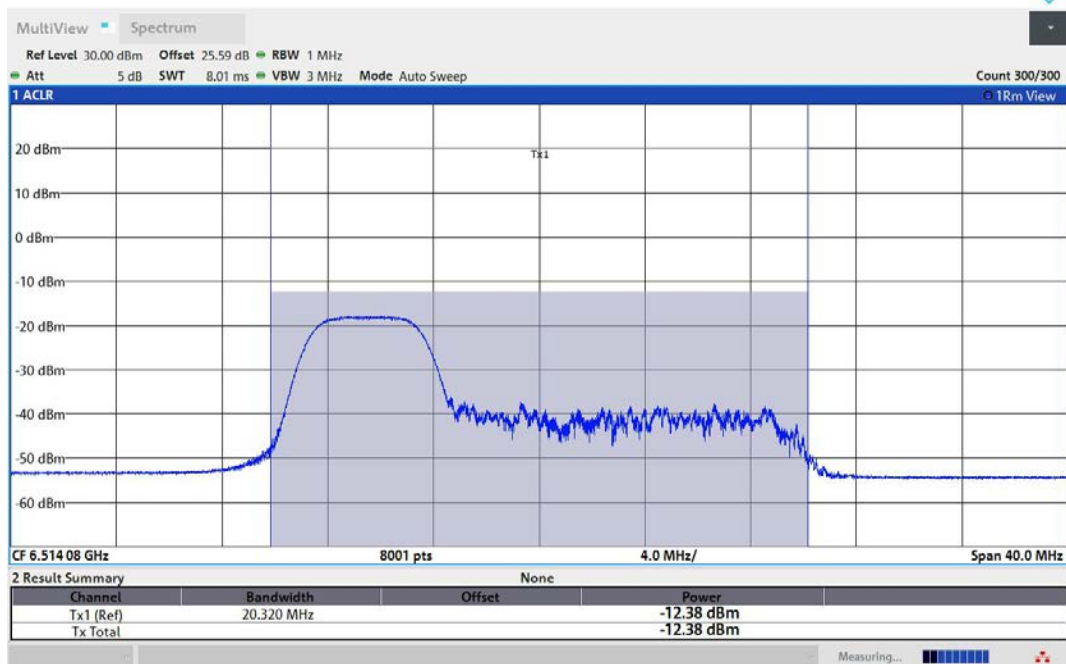
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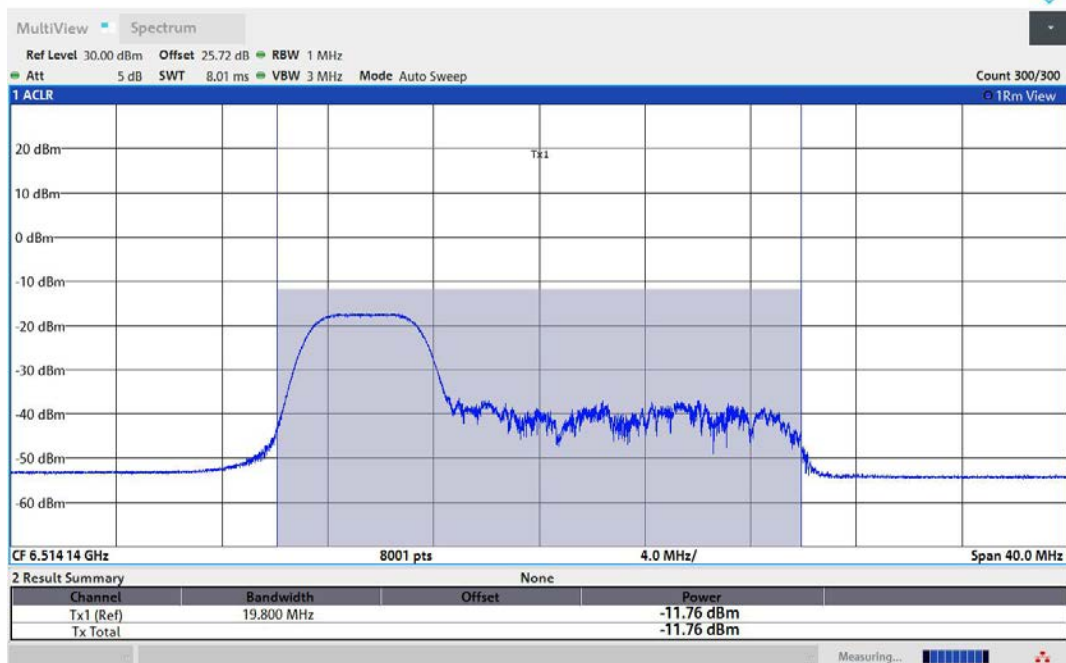
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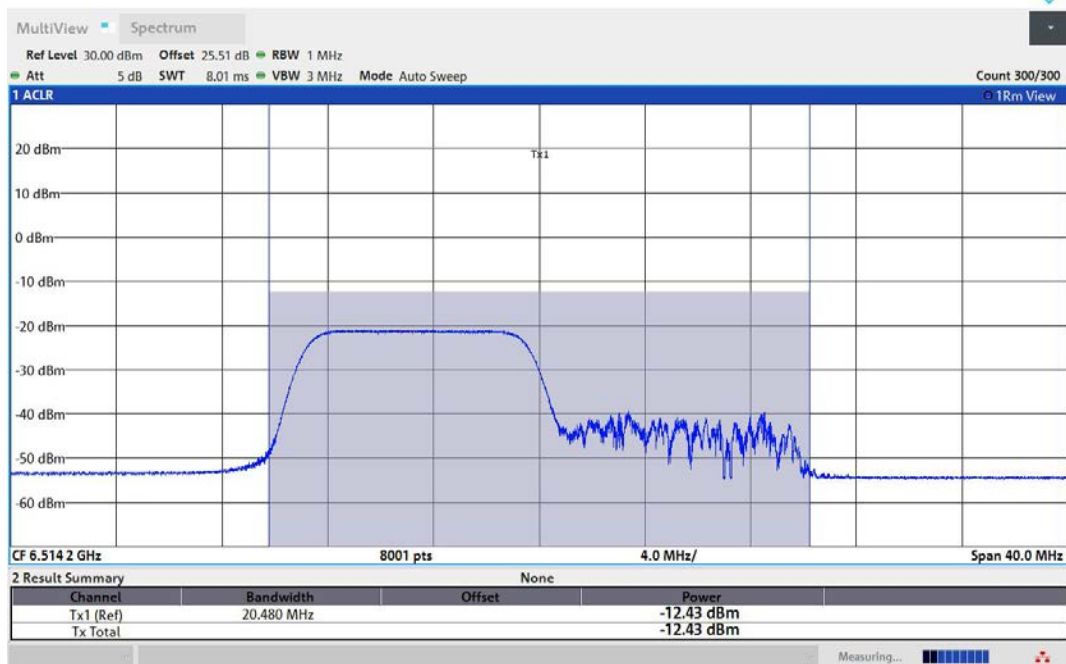
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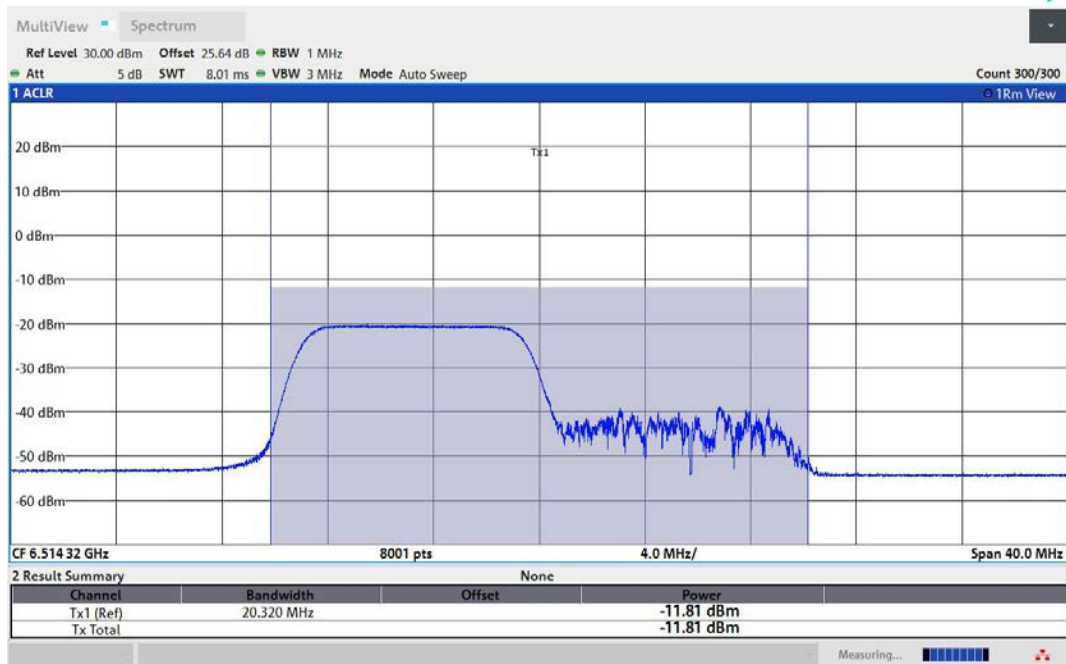
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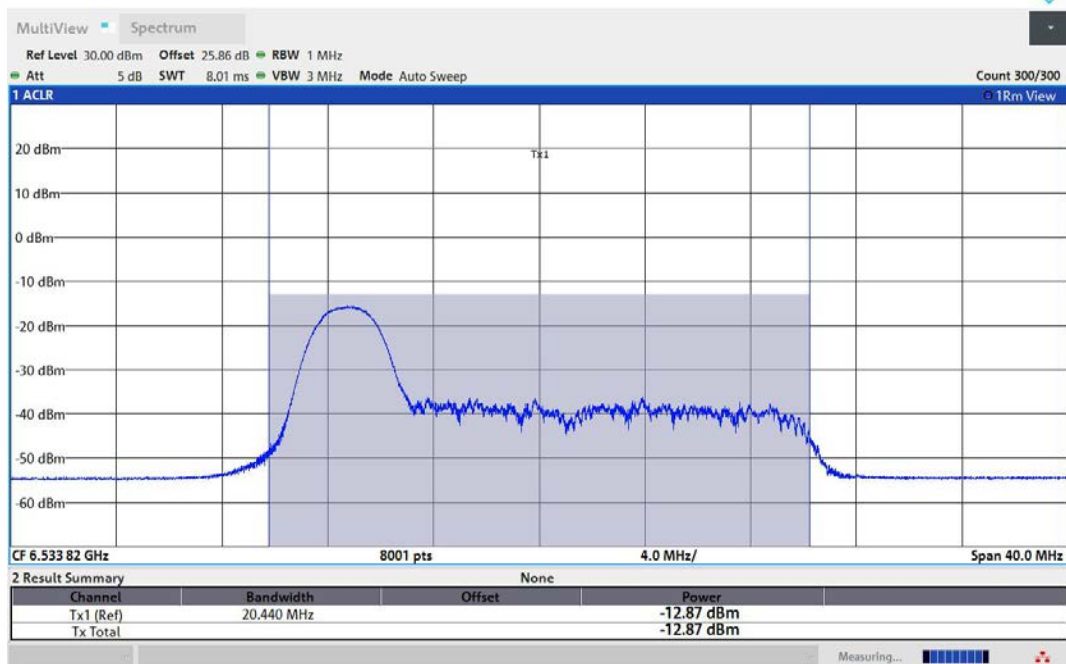
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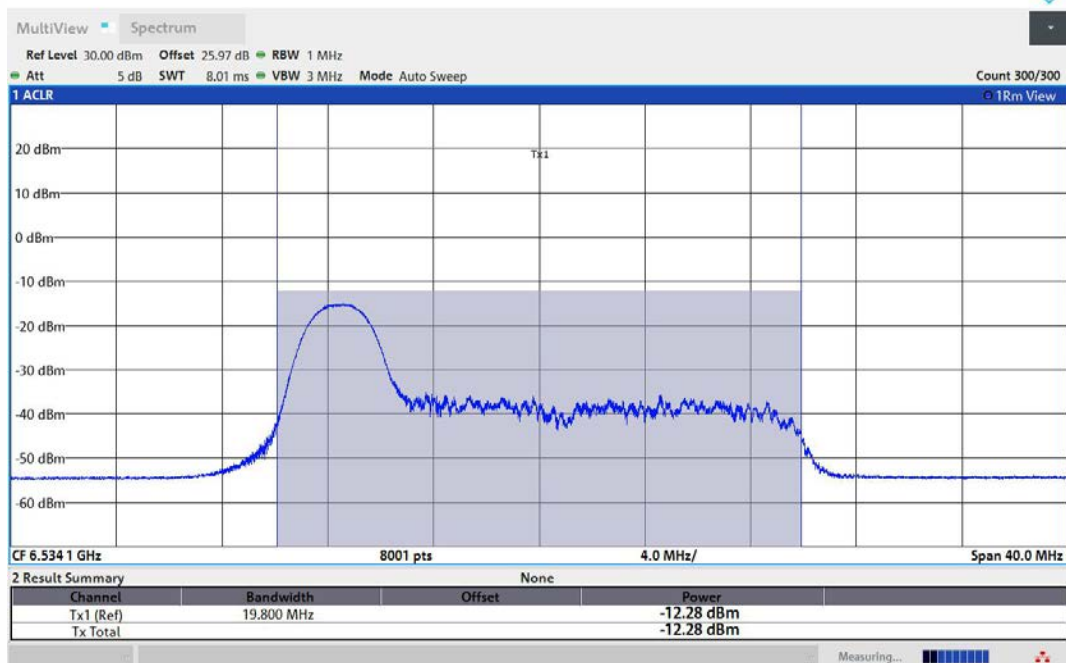
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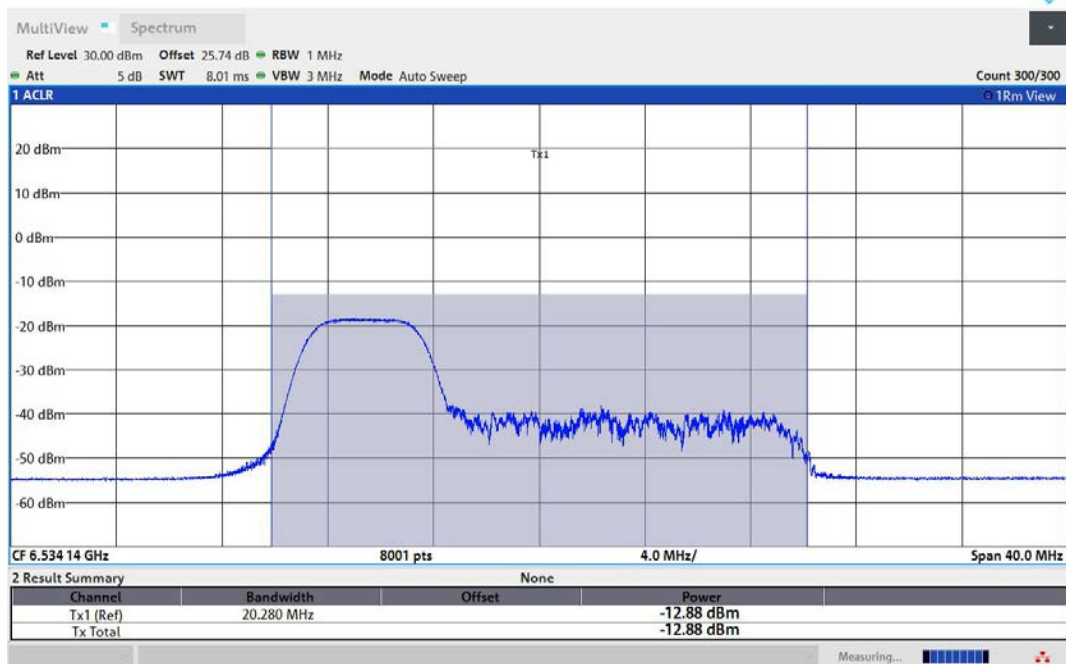
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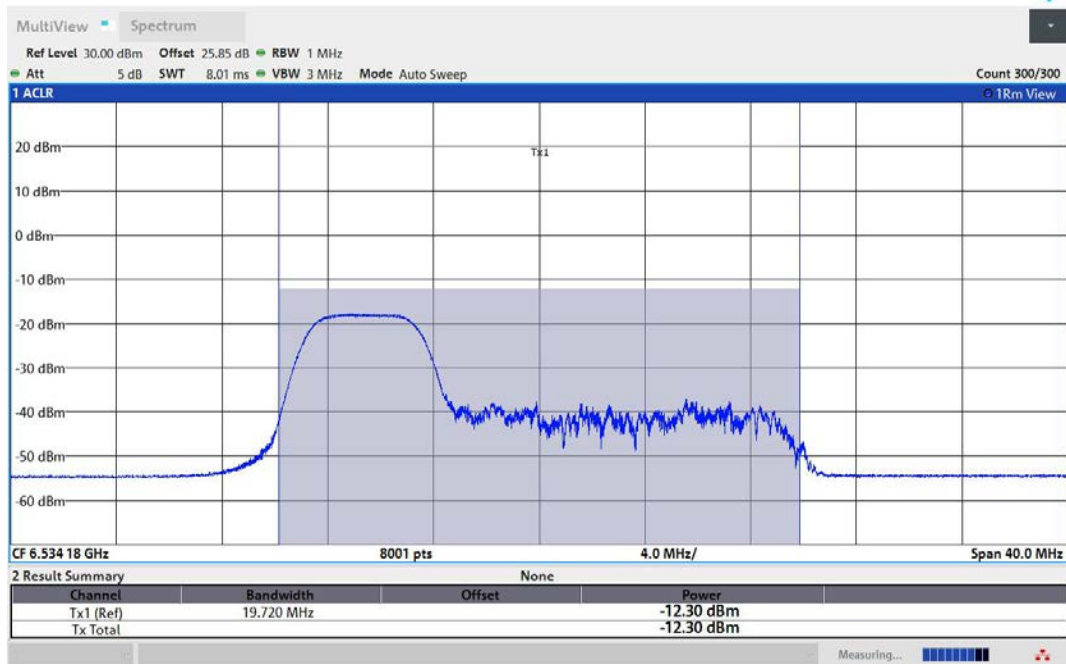
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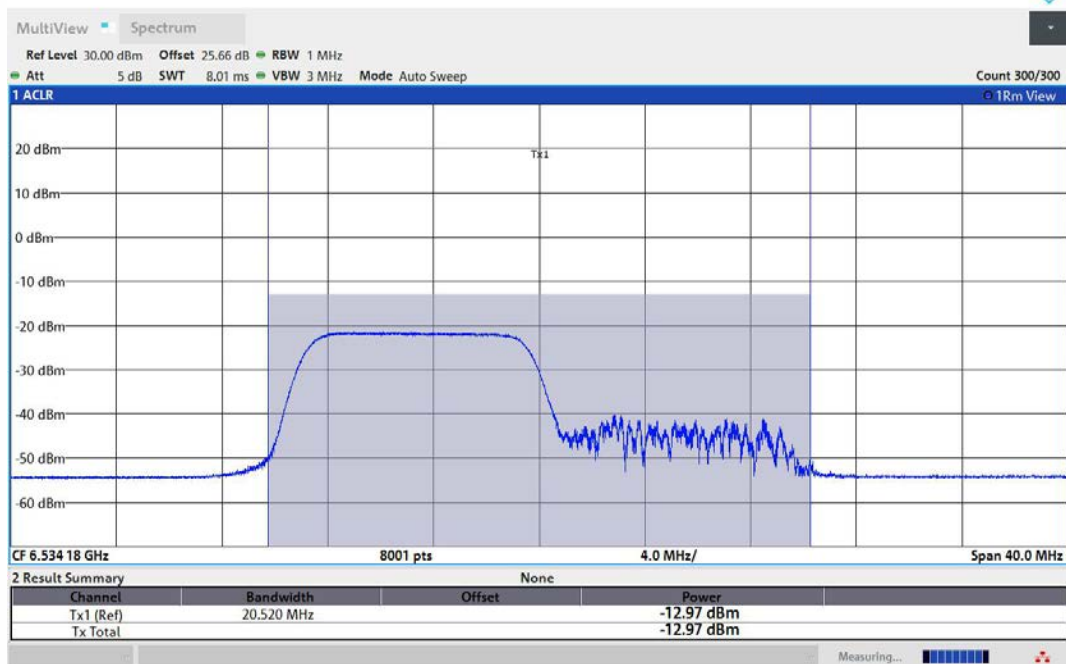
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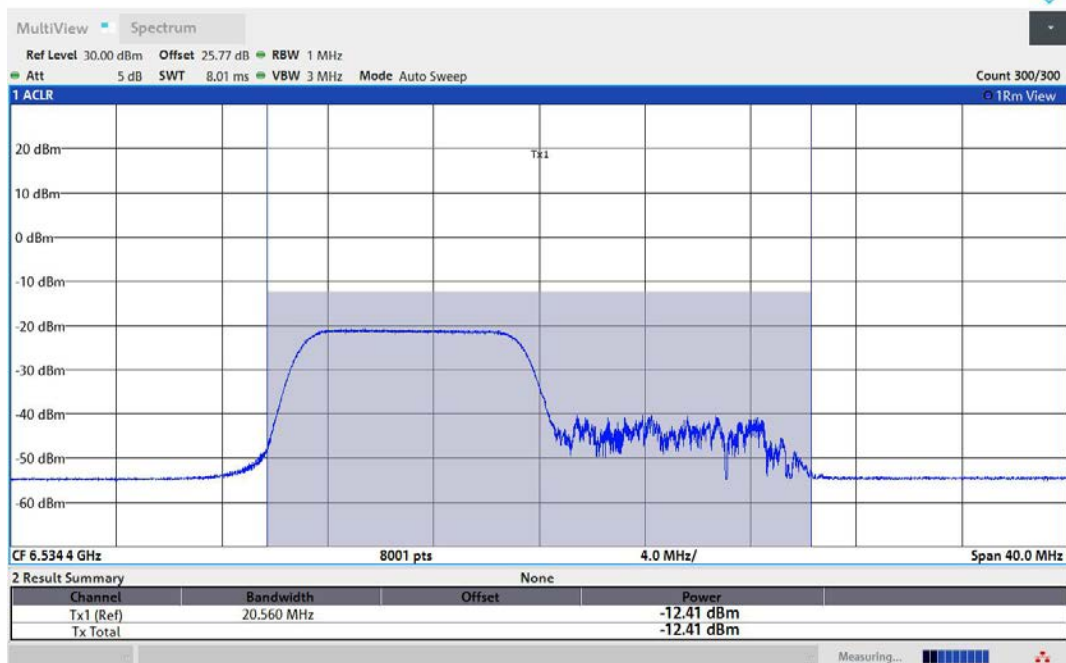
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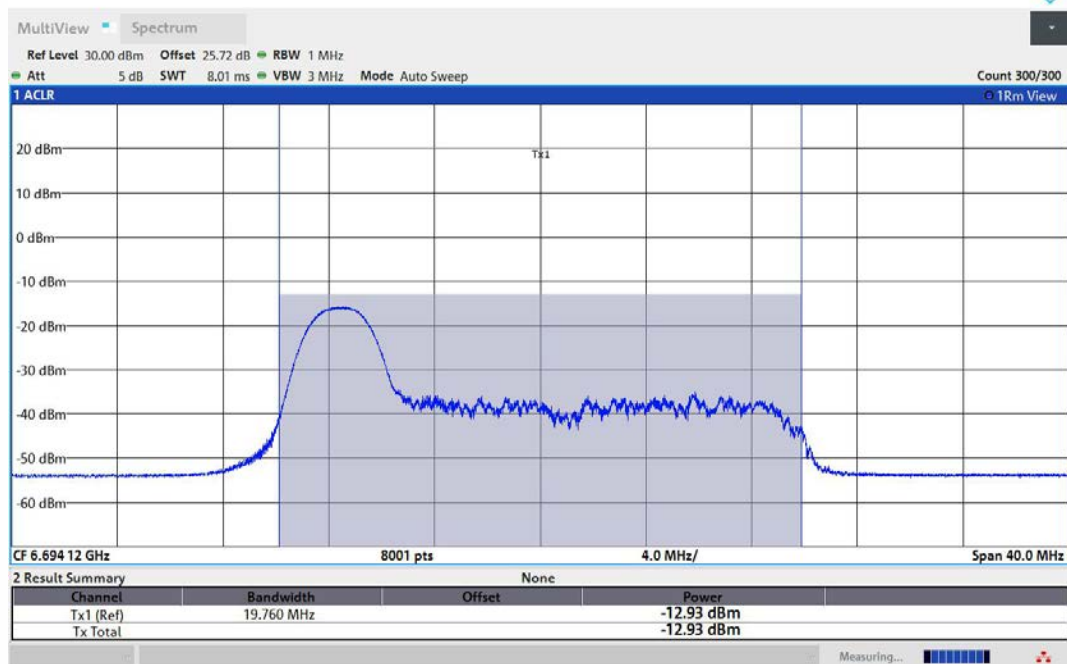
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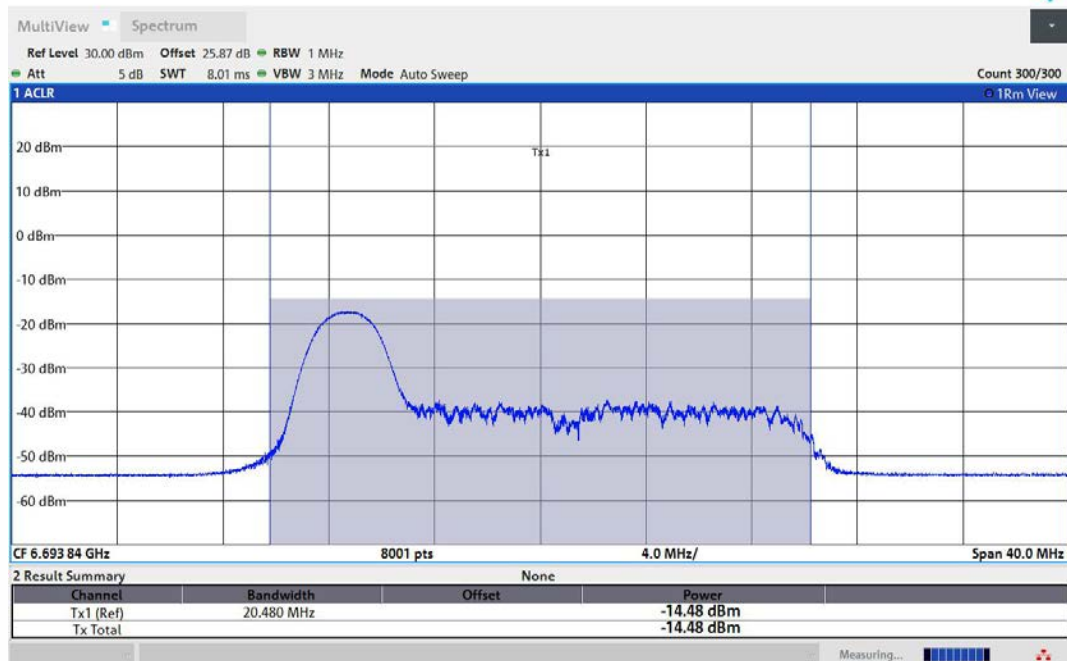
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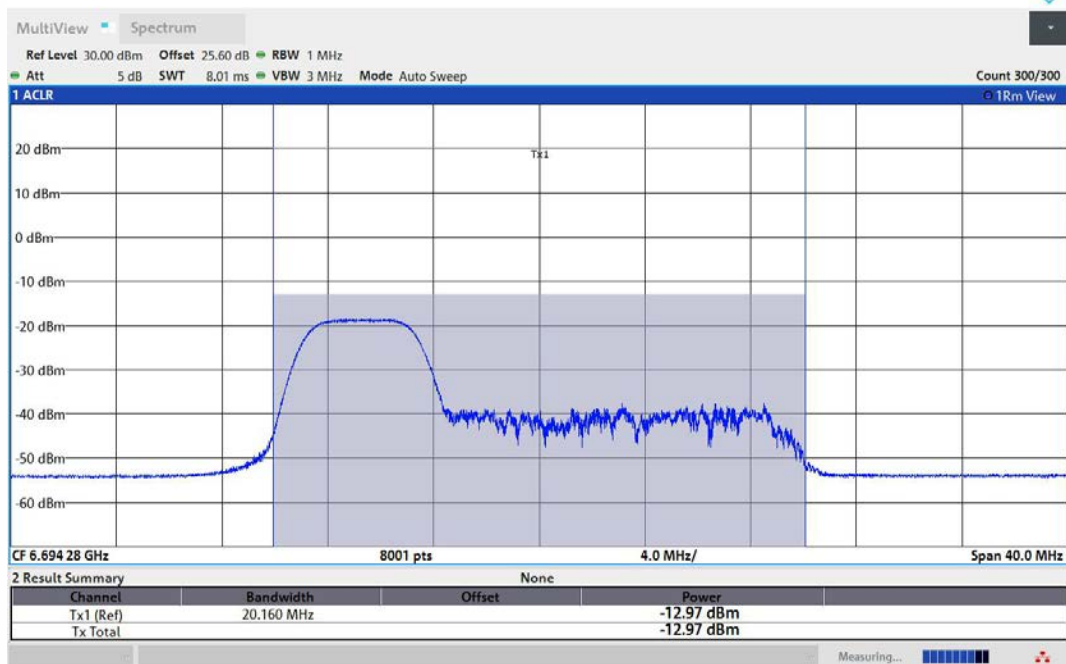
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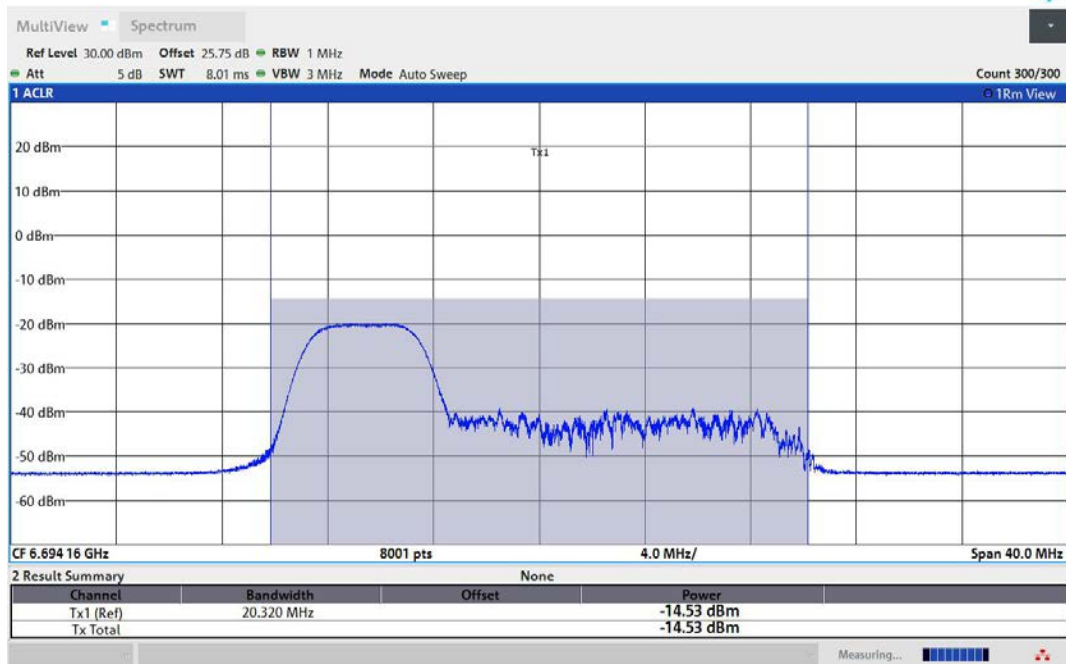
11AX20MIMO-Ant1-6695-26Tone-RU0-PASS



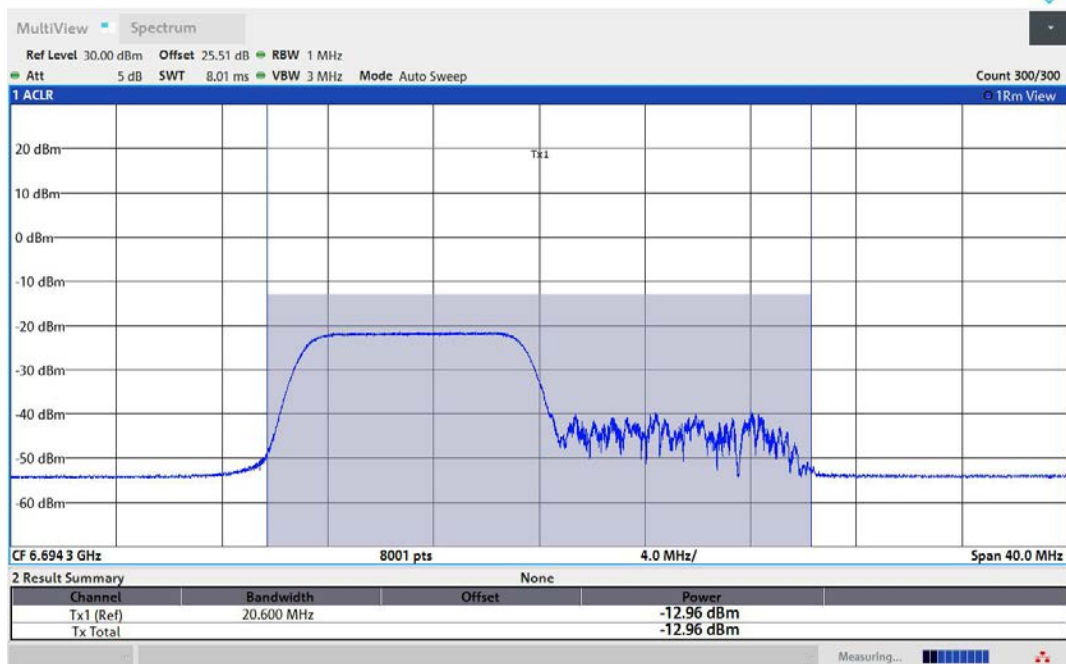
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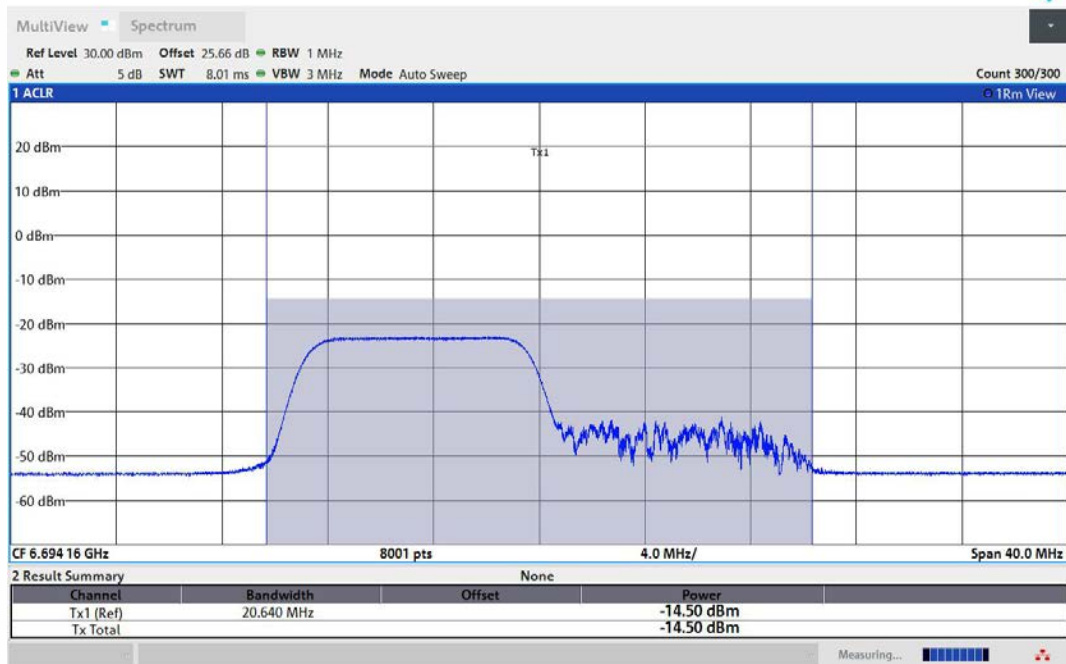
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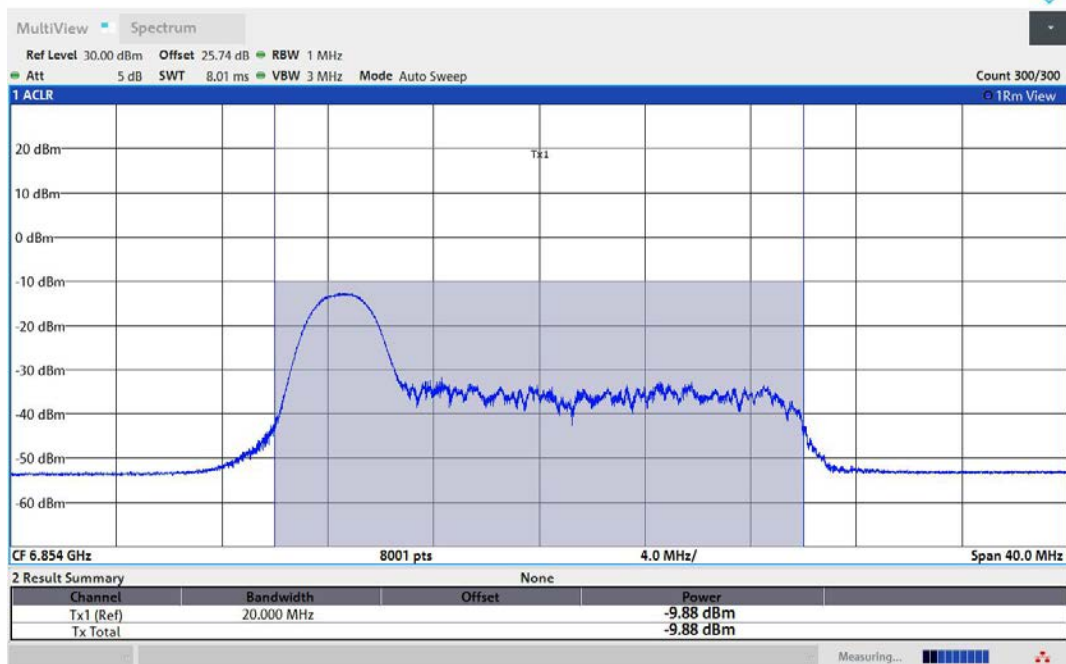
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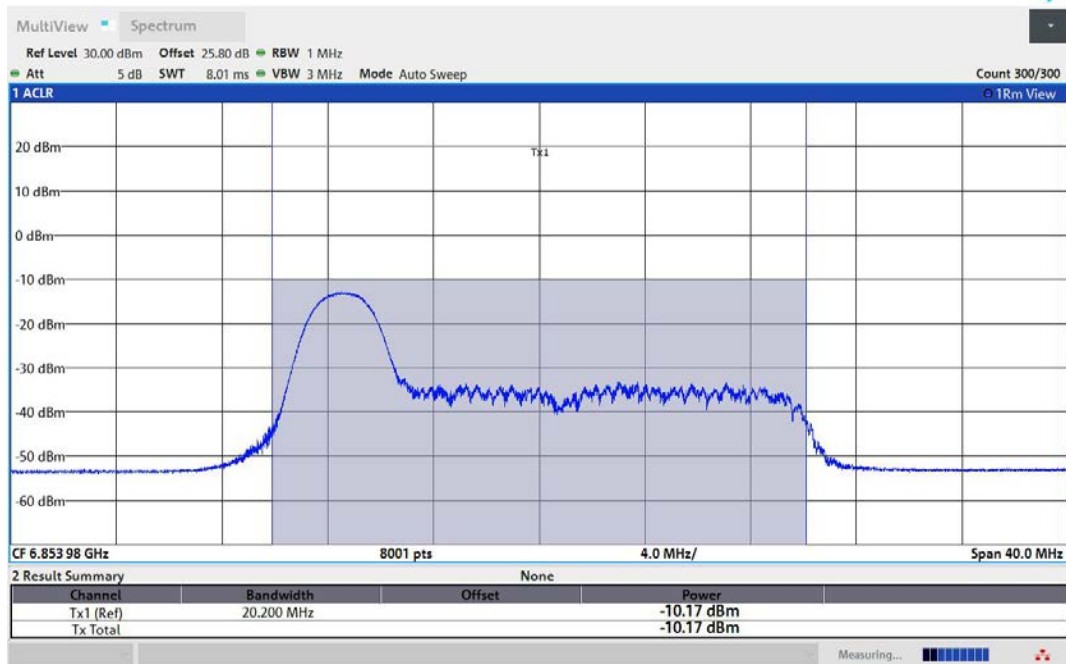
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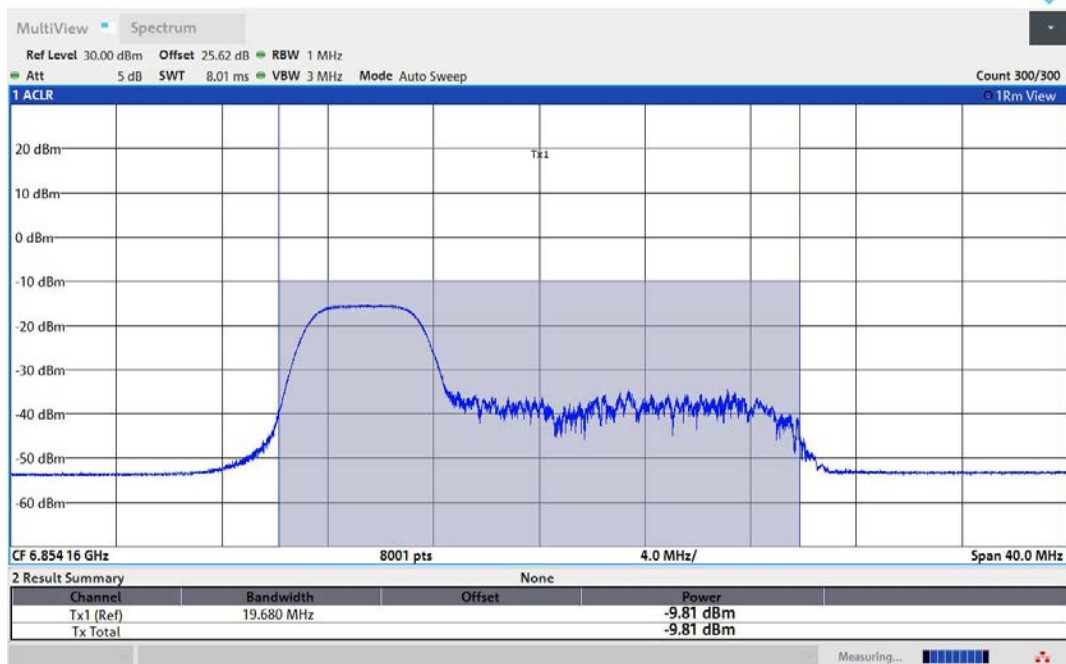
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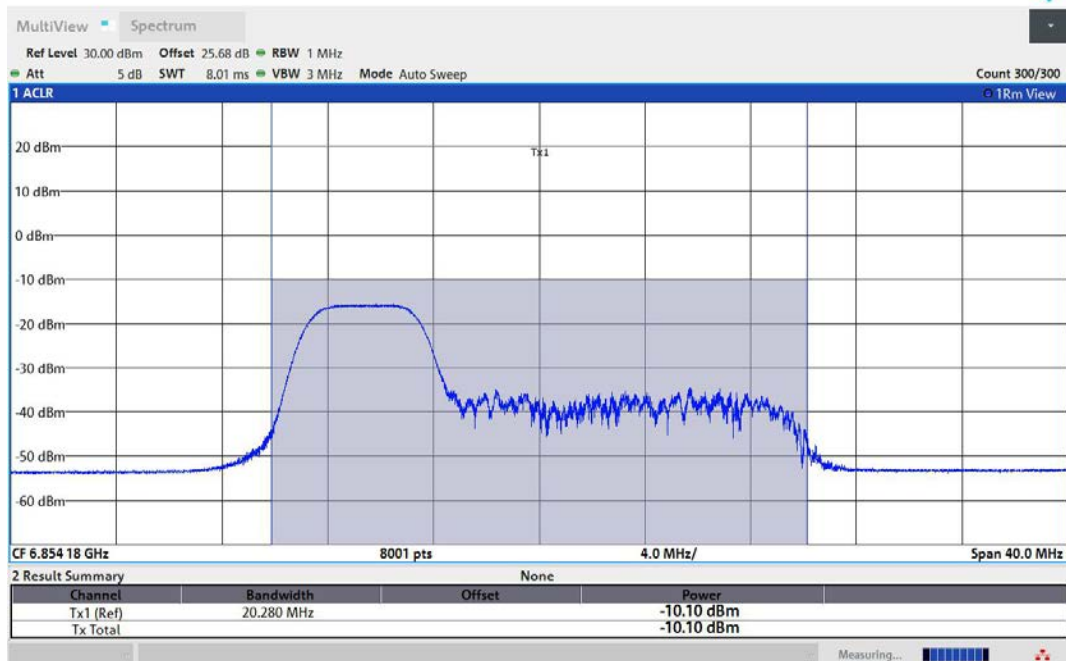
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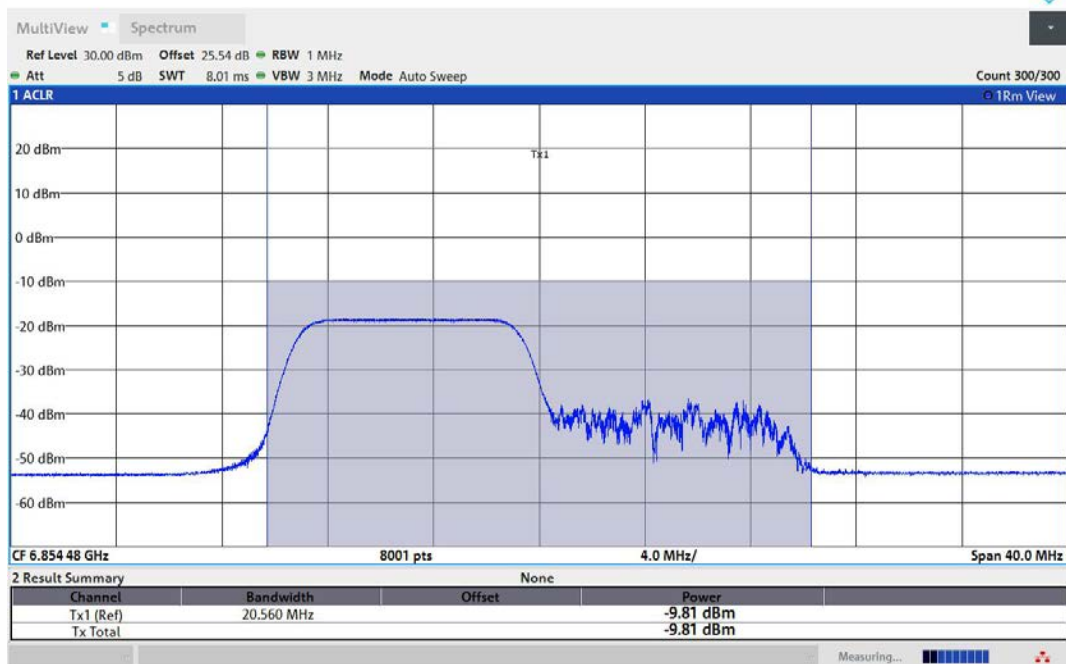
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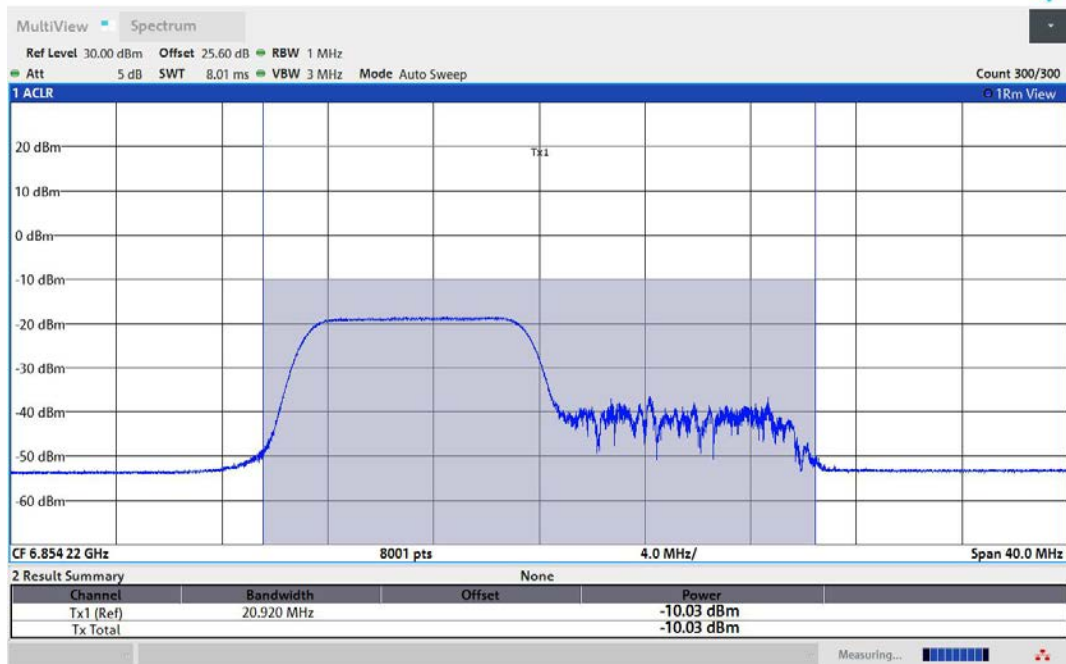
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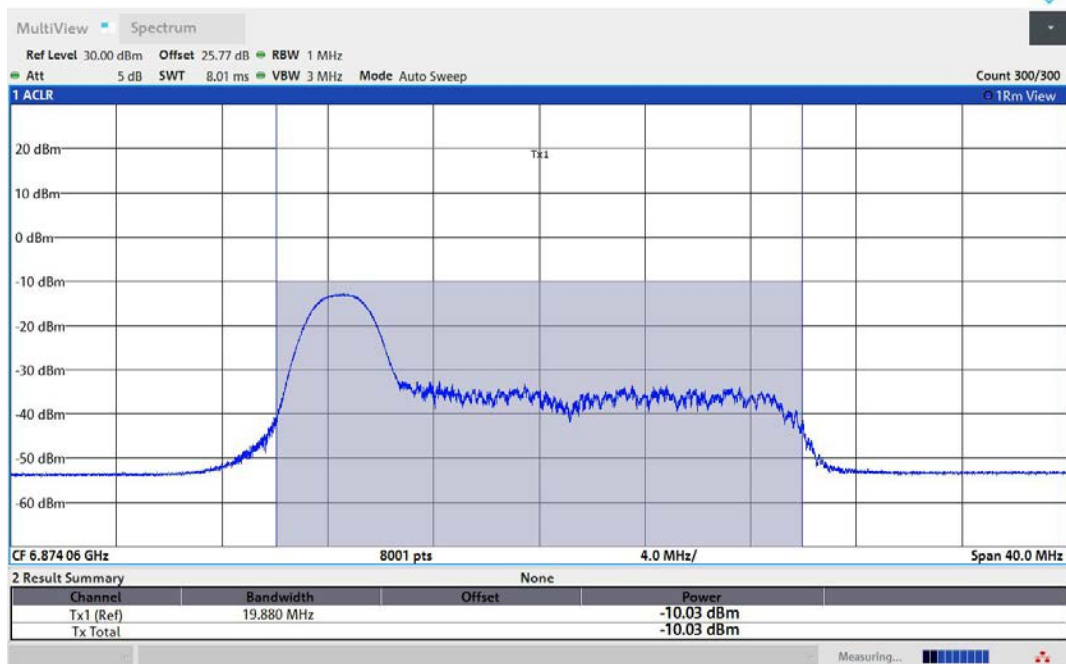
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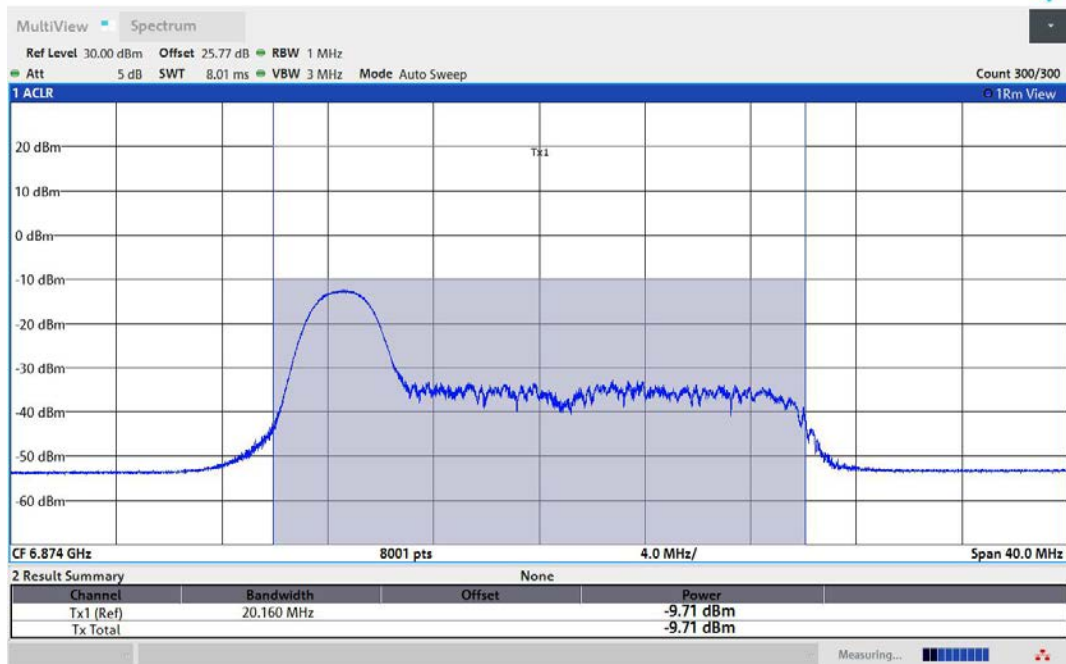
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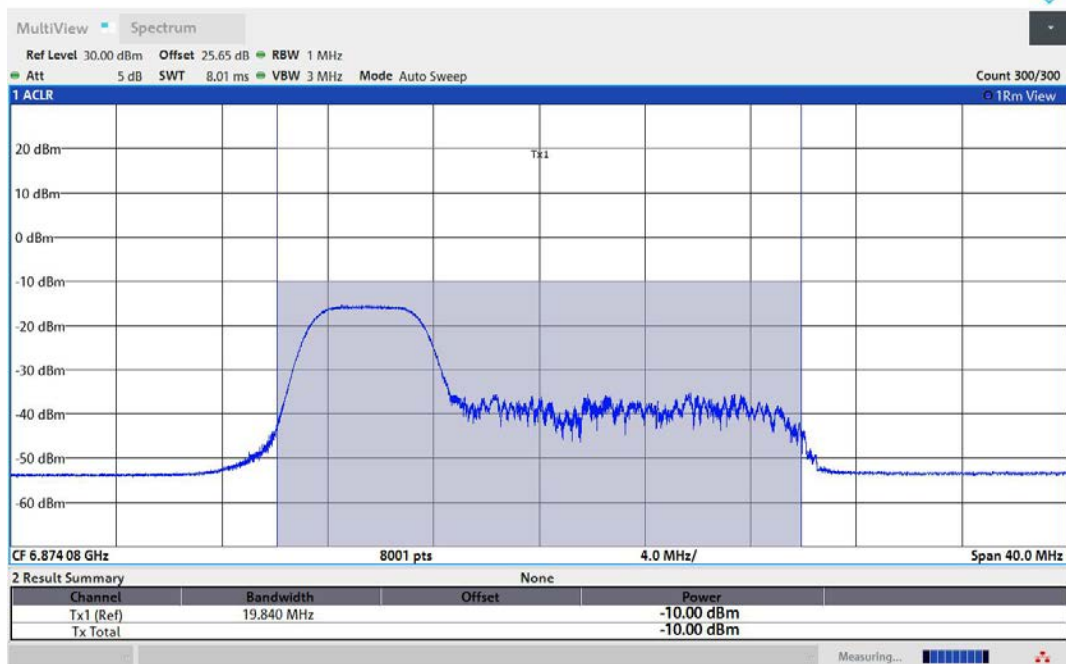
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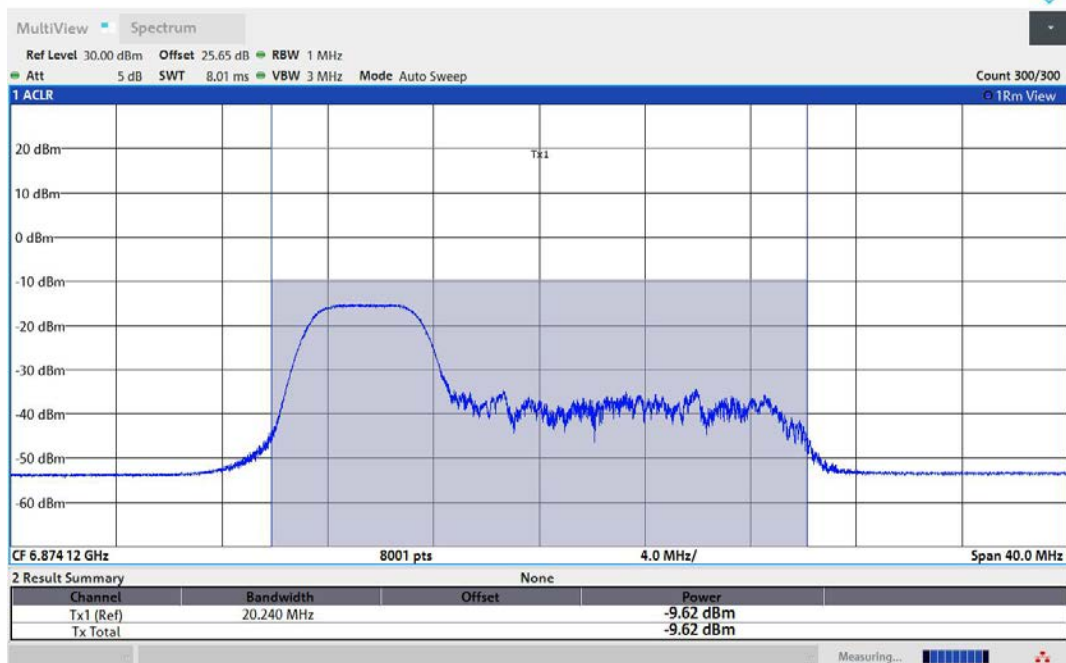
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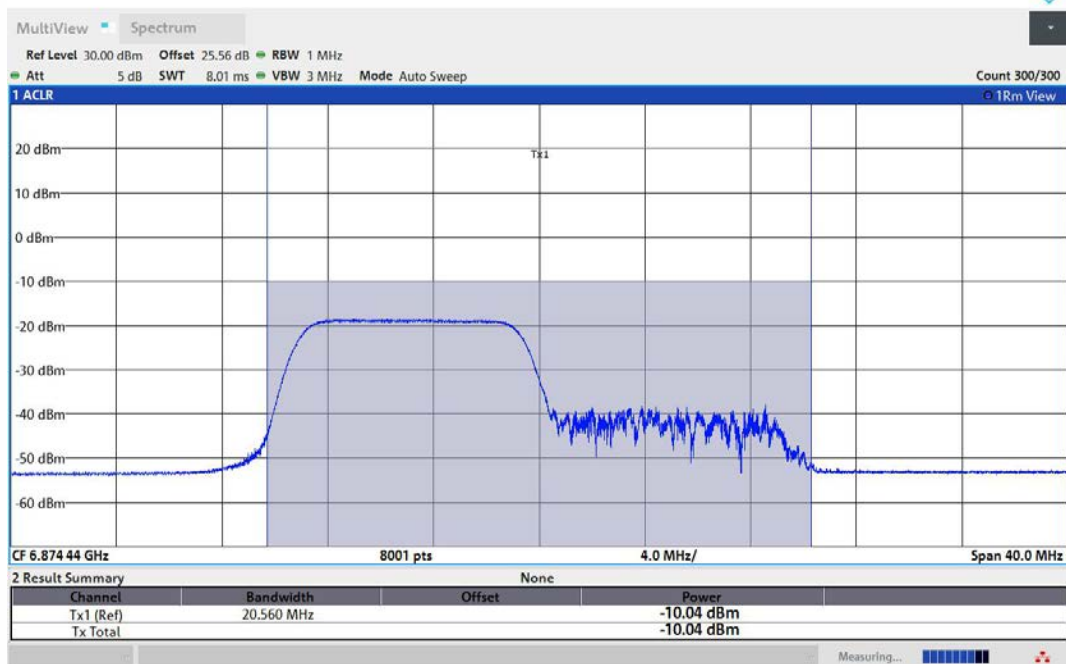
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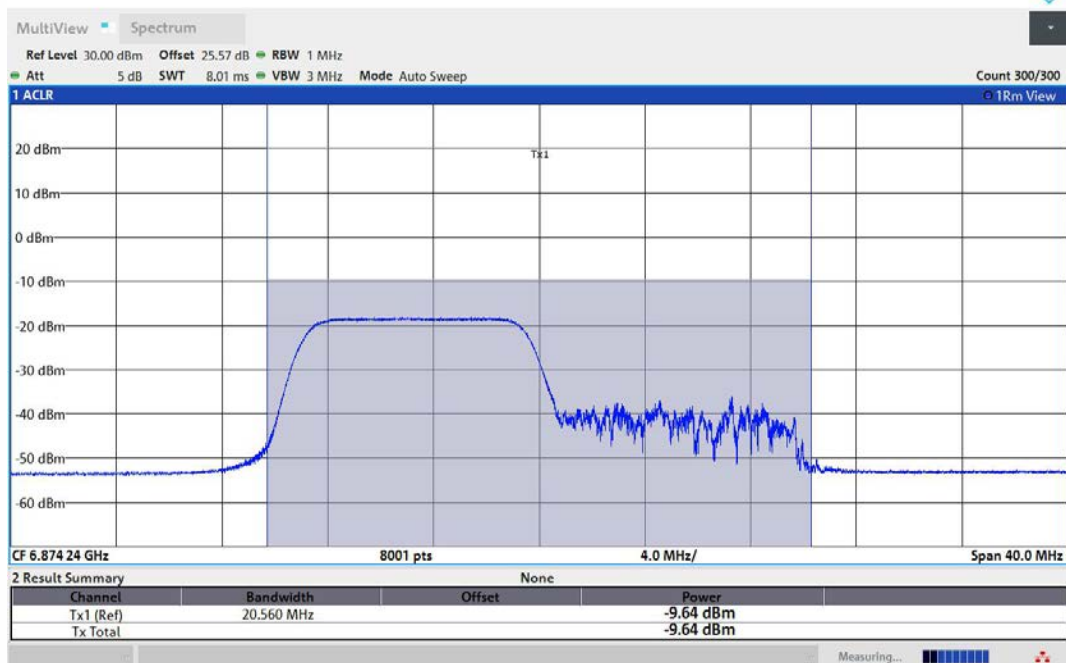
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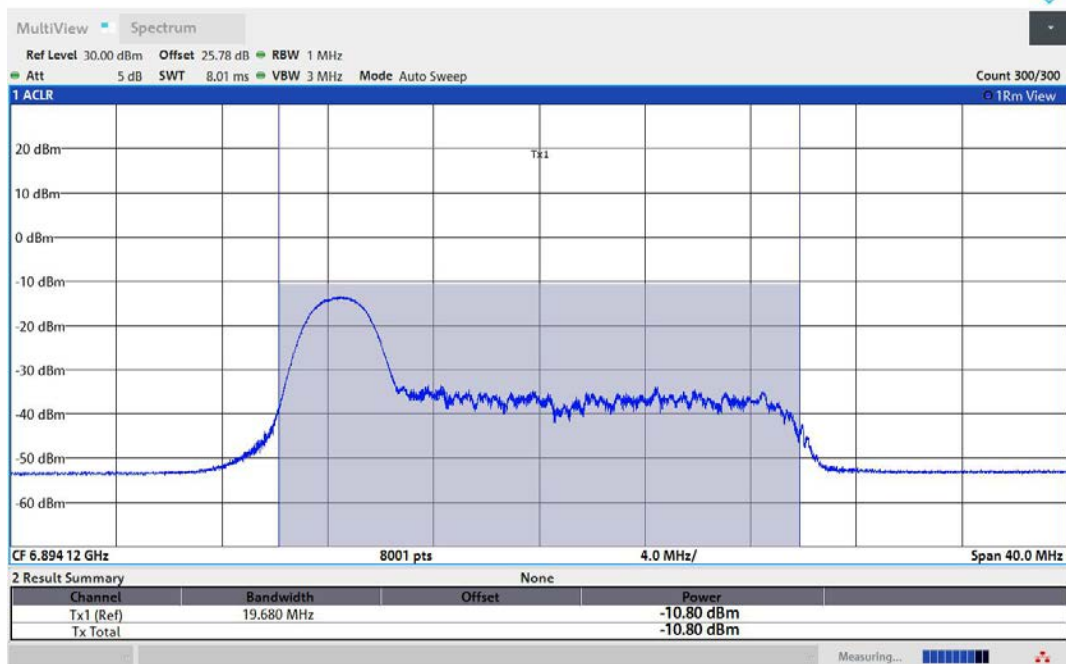
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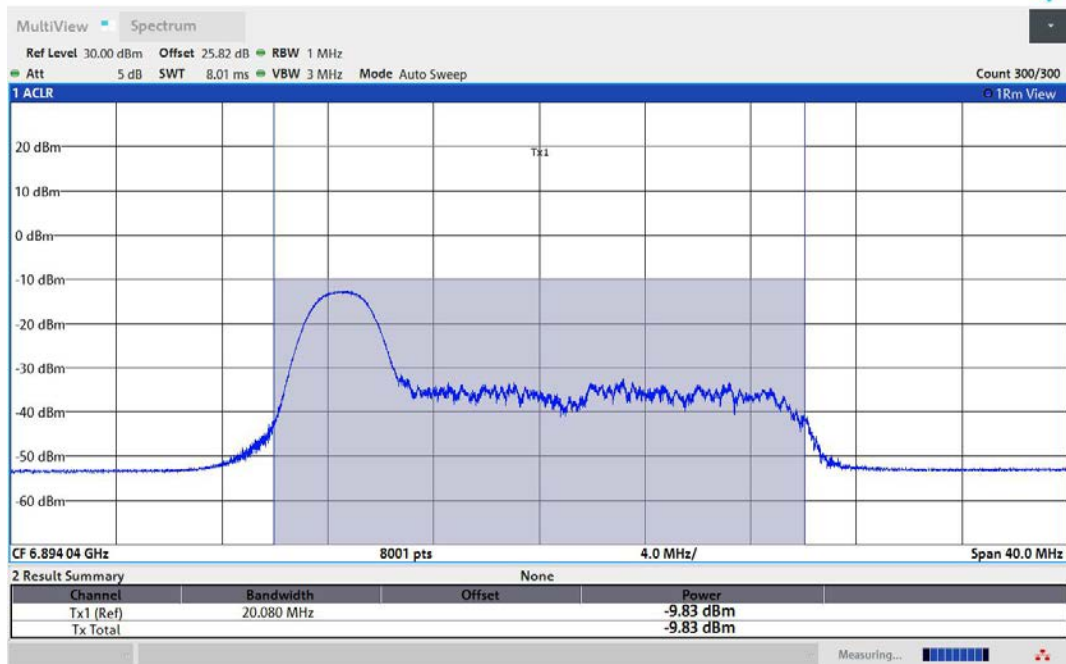
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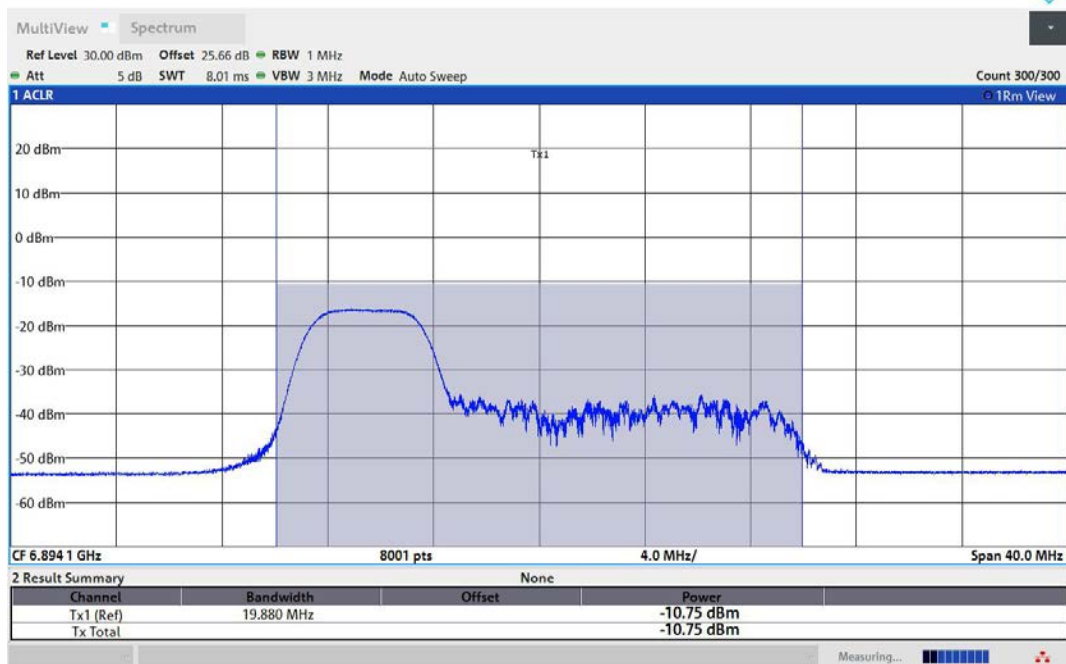
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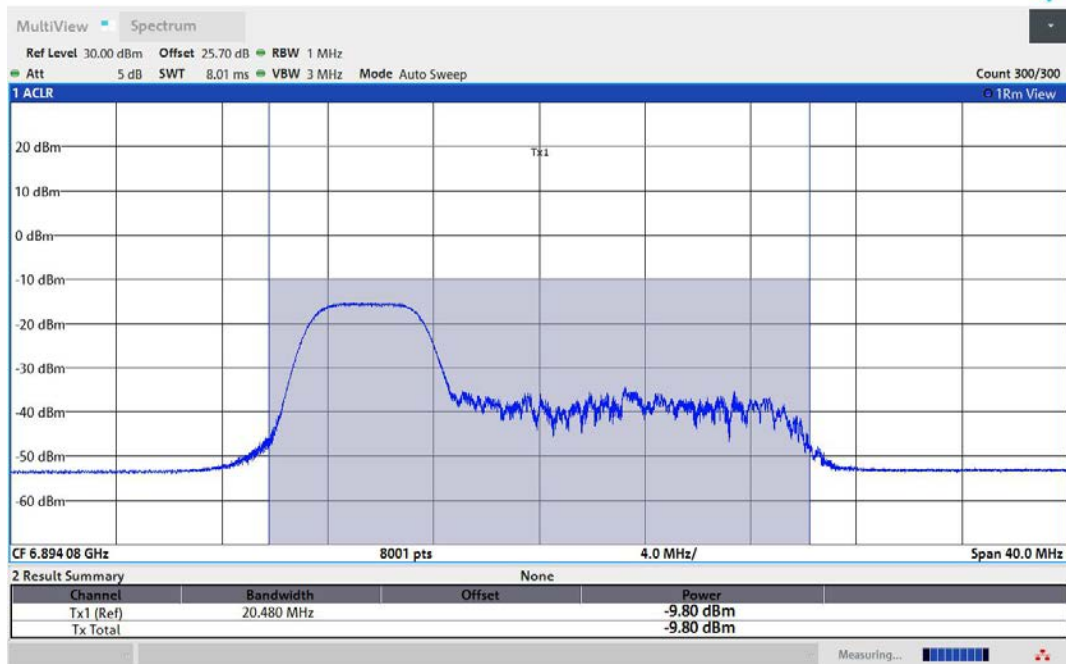
11AX20MIMO-Ant1-6895-26Tone-RU0-PASS



11AX20MIMO-Ant2-6895-26Tone-RU0-PASS



11AX20MIMO-Ant1-6895-52Tone-RU37-PASS



11AX20MIMO-Ant2-6895-52Tone-RU37-PASS