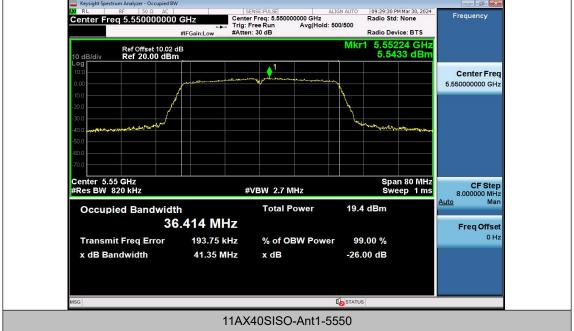




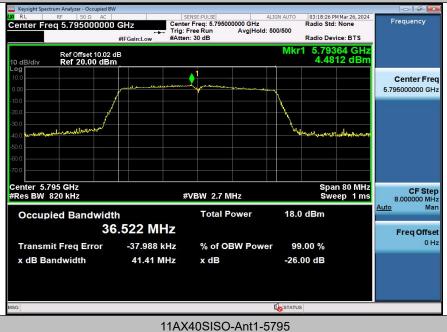
11AX40SISO-Ant1-5510



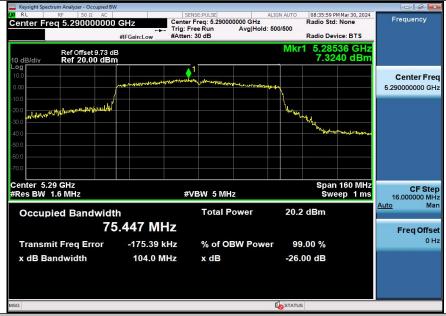


11AX40SISO-Ant1-5670

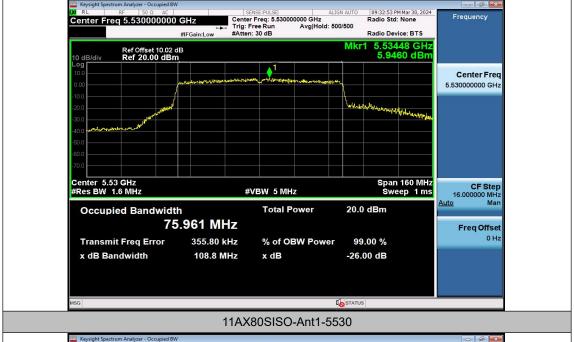


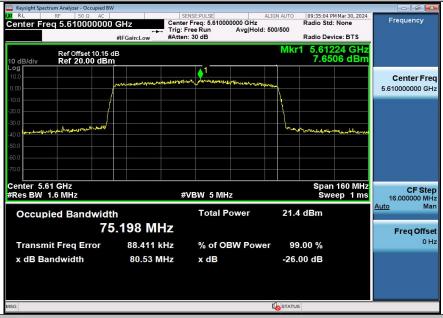




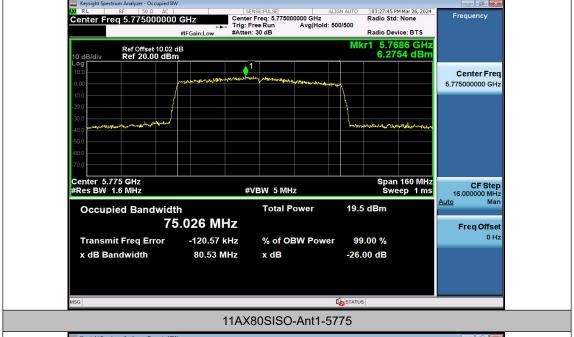


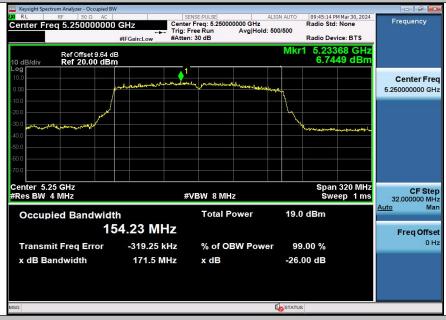
11AX80SISO-Ant1-5290





11AX80SISO-Ant1-5610





11AX160SISO-Ant1-5250



Ant 2
Test Result

TestMode	Antenn	Frequency[MHz	ОСВ	FL[MHz]	FH[MHz]	Limit[MHz	Verdic			
	а]	[MHz]	. –[–]]	t			
11A	Ant2	5180	17.31	5171.375	5188.690					
	AIILZ	3100	5	0	0					
11A	Ant2	5200	17.34	5191.350	5208.694					
IIA	AIILZ	3200	4	9	9					
11A	Ant2	5240	17.13	5231.454	5248.586					
HA	AIILZ	5240	2	8	8					
11A	Ant2	5260	16.99	5251.559	5268.551					
HA	Antz	5260	2	3	3					
44.0	A 4O	5000	16.90	5271.590	5288.492					
11A	Ant2	5280	2	7	7					
44.6	A 10	5000	17.43	5044 0055	5328.662					
11A	Ant2	5320	7	5311.2255	5					
44.0	A 10	5500	17.26	5491.430	5508.696					
11A	Ant2	5500	6	2	2					
44.6			16.95	5571.572	5588.525					
11A	Ant2	5580	3	7	7					
44.6	Ant2	5700	17.20	5691.362	5708.569					
11A		5700	7	3	3					
			17.12	5736.527	5753.648					
11A	Ant2	t2 5745	1	4	4					
					17.01	5776.444	5793.454			
11A	Ant2	nt2 5785	0	0	0					
		500-	17.16	5816.428	5833.589					
11A	Ant2	5825	1	8	8					
				1000100		18.44	5170.868	5189.316		
11N20SISO	Ant2	5180	8	8	8					
4411000100		5000	18.45	5190.789	5209.240					
11N20SISO	Ant2	Ant2	Ant2	USISO Ant2	Ant2 5200	1	5	5		
			18.05	5231.009	5249.060		 			
11N20SISO	Ant2	Ant2 5240	1	8	8					
11N20SISO	Ant2		18.12	5251.010	5269.133					
		Ant2 5260	3	4	4					
	Ant2	Ant2 5280	18.03	5271.029	5289.064					
11N20SISO			5	3	3					
	_		18.48	5310.716	5329.197		1			
11N20SISO	Ant2 5320	1	8	8						
11N20SISO	Ant2	5500	18.42	5490.868	5509.295					

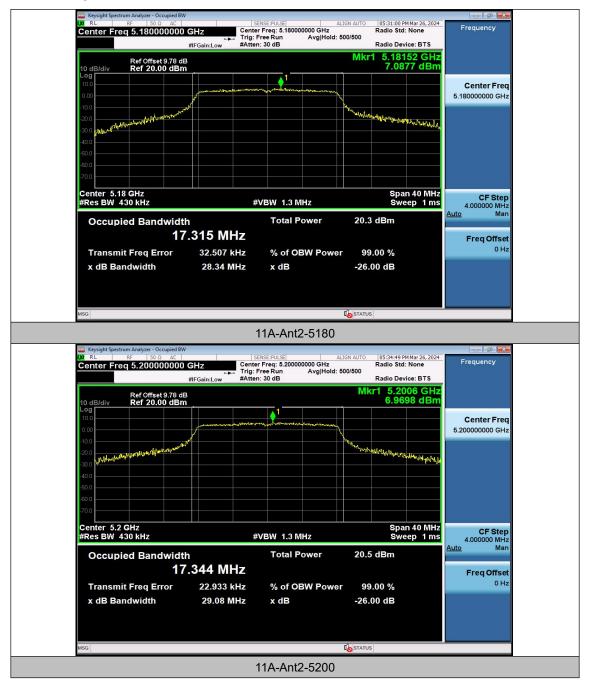
			7	4	4						
			18.05	5571.054							
11N20SISO	Ant2	5580	8	8	5589.1128						
			18.31	5690.837	5709.150						
11N20SISO	Ant2	5700	3	8	8						
			18.32	5735.953	5754.279						
11N20SISO	Ant2	5745	6	9	9						
			18.10	5775.909							
11N20SISO	Ant2	5785	2	2	5794.0112						
			18.25	5815.889	5834.146						
11N20SISO	Ant2	5825	7	6	6						
			36.76	5171.766	5208.527						
11N40SISO	Ant2	5190	1	4	4						
			36.35		5248.097						
11N40SISO	Ant2	5230	3	5211.7449	9						
			36.34	5251.917	5288.260						
11N40SISO	Ant2	5270	3	4	4						
			37.02	5291.353	5328.375						
11N40SISO	Ant2	5310	2	8	8						
	Ant2		36.66	5491.784	5528.444						
11N40SISO		5510	0	8	8						
	Ant2	_	36.43	5531.949	5568.384						
11N40SISO		Ant2	Ant2	Ant2	Ant2	5550	5	6	6		
	Ant2		36.96	5651.595	5688.555						
11N40SISO		Ant2	Ant2	Ant2	5670	0	2	2			
	Ant2	5755	36.56	5736.840							
11N40SISO			1	1	5773.4011						
441400100	Ant2	5705	36.50	5776.710	5040 0440						
11N40SISO		Ant2	Ant2	J Antz	5795	1	0	5813.2110			
4440000100	0SISO Ant2				00100 A=+0 5400	5400	18.39	5170.842	5189.241		
11AC205150		5180	9	6	6						
1110205150) Ant2	SO Ant2	5200	18.46	5190.788	5209.249					
11AC20SISO			SO Ant2	OSISO Ant2 5200	5200	1	7	7			
111000000	AntO	F240	18.09	5230.993	5249.087						
11AC20SISO	Ant2	5240	4	6	6						
11AC20SISO	Ant2	Ant2 5260	18.10	5251.009	5269.1160						
			7	0	3203.1100						
11AC20SISO	Ant2	Ant2 5280	18.08	5271.005	5289.092						
			7	7	7						
11AC20SISO	Ant2 5	Ant2 5320	18.46	5310.738	5329.206						
		5520	8	0	0						
11AC20SISO	SISO Ant2	5500	18.36	5490.895	5509.264						
11AC205150		5500	9	7	7						

		T	1	1	1	
11AC20SISO	Ant2	5580	18.10 6	5571.010 8	5589.1168	
11AC20SISO	Ant2	5700	18.37 2	5690.815 7	5709.187 7	
11AC20SISO	Ant2	5745	18.36 5	5735.904 4	5754.269 4	
11AC20SISO	Ant2	5785	18.10 6	5775.913 4	5794.019 4	
11AC20SISO	Ant2	5825	18.29	5815.868 9	5834.160 9	
11AC40SISO	Ant2	5190	36.69 6	5171.792	5208.488 3	
11AC40SISO	Ant2	5230	36.38	5211.7863	5248.173 3	
11AC40SISO	Ant2	5270	36.34	5251.959 0	5288.299 0	
11AC40SISO	Ant2	5310	36.911	5291.422 5	5328.333	
11AC40SISO	Ant2	5510	36.67 6	5491.755 9	5528.431 9	
11AC40SISO	Ant2	5550	36.39	5531.953 8	5568.350 8	
11AC40SISO	Ant2	5670	36.84 8	5651.651 5	5688.499 5	
11AC40SISO	Ant2	5755	36.60	5736.854 8	5773.454 8	
11AC40SISO	Ant2	5795	36.46 5	5776.704 0	5813.169	
11AC80SISO	Ant2	5210	75.62 0	5172.291	5247.9116	
11AC80SISO	Ant2	5290	75.65 0	5252.169 5	5327.819 5	
11AC80SISO	Ant2	5530	75.89 1	5492.374	5568.265 6	
11AC80SISO	Ant2	5610	75.49 9	5572.507 1	5648.006 1	
11AC80SISO	Ant2	5775	75.43 0	5737.315 8	5812.745 8	
11AC160SIS O	Ant2	5250	154.0 9	5172.555 8	5326.645 8	
11AC160SIS O	Ant2	5250_UNII-1	77.44 4	5172.555 8	5250	
11AC160SIS O	Ant2	5250_UNII-2A	76.64 6	5250	5326.645 8	

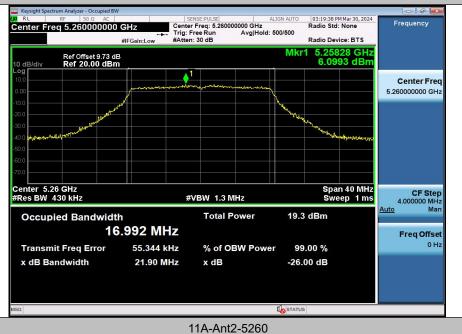
			1	1		I				
11AC160SIS O	Ant2	5570	154.2 9	5493.283 6	5647.573 6					
	20 Anto	A 10			5400	18.19	5170.992	5189.183		
11AX20SISO	Ant2	5180	1	2	2					
11AX20SISO	Ant2	5200	18.20	5190.962	5209.170					
1170/200100	Anc	3200	8	0	0					
11AX20SISO	Ant2	5240	17.89	5231.122	5249.020					
			8	3	3					
11AX20SISO	Ant2	5260	17.94	5251.1177	5269.065					
			17.07	E271 140	7					
11AX20SISO	Ant2	5280	17.87	5271.140 8	5289.010 8					
			18.29	5310.855	5329.153					
11AX20SISO	Ant2	5320	8	1	1					
			18.17	5491.014	5509.191					
11AX20SISO	Ant2	5500	7	7	7					
			17.92	5571.130	5589.058					
11AX20SISO	Ant2	5580	8	2	2					
44.4.2000100	A == 4 O	5700	40.440	5690.972	5709.082					
11AX20SISO	Ant2	5700	18.110	4	4					
11AX20SISO	Ant2	5745	18.06	5736.086	5754.150					
114/203130	AIIIZ	3743	4	8	8					
11AX20SISO	Ant2	Ant2 5785	17.89	5776.066	5793.964					
1170/200100			8	3	3					
11AX20SISO	Ant2	Ant2 5825	18.08	5816.045	5834.126					
			1	9	9					
11AX40SISO	Ant2	5190	36.66	5171.851	5208.518					
			7	8	8					
11AX40SISO	Ant2	5230	36.39	5211.8941	5248.284					
			36.41	5251.936	5288.355					
11AX40SISO	Ant2	5270	9	5251.930	5					
			36.84	5291.525	5328.365					
11AX40SISO	Ant2	5310	0	7	7					
			36.66	5491.821	5528.489					
11AX40SISO	Ant2	5510	8	6	6					
11AX40SISO	Ant2 5550		36.45	5531.988	5568.446					
		5550	8	7	7					
11AX40SISO	Ant2	Ant2 5670	36.82	5651.719	5688.547					
			8	9	9					
11AX40SISO	Ant2	Ant2 5755	36.54	5736.903	5773.451					
7.7.00.00		2.00	8	0	0					
11AX40SISO	SO Ant2 5795	5795	36.43	5776.850	5813.281					
1140403130		0.00	1	3	3					

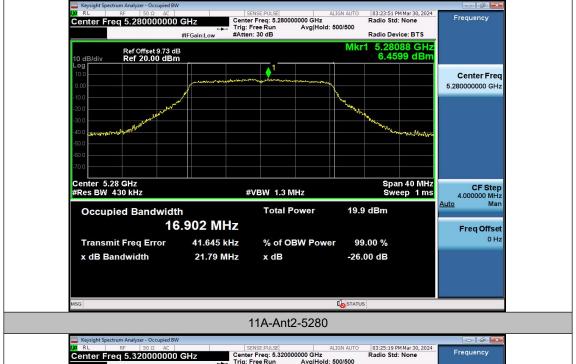
11AX80SISO	Ant2	5210	75.44	5172.384	5247.830				
			6	7	7				
4443/000100	Ant2 5290	5000	75.41	5252.137	5327.553				
11AX80SISO		6	5	5					
44 4 3 4 9 9 9 9 9 9	A == 4 O		75.88	5492.408	5568.290				
11AX80SISO	Ant2	5530	2	4	4				
44 4 7 9 9 9 1 9 9	A 4O		75.10	5572.594	5647.701				
11AX80SISO	Ant2	5610	7	6	6				
44 4 7 9 9 9 1 9 9	Ant2	5775	75.00	5737.389	5812.389				
11AX80SISO			0	0	0				
44 4 3/4 60 61 60	A 4O	Ant2 5250	153.9	5172.861	5326.771				
11AX160SISO	Ant2		1	0	0				
44 4 3/4 60 61 60	A 10	Anto	Ant2	5050 110111 4	77.13	5172.861	5050		
11AX160SISO	Ant2	5250_UNII-1	9	0	5250				
11AX160SISO	Ant2 5250	5050 111111 04	76.77	5050	5326.771				
		5250_UNII-2A	1	5250	0				
11AX160SISO) Ant2 5570	5570	154.2	5493.375	5647.585				
		5570	1	4	4				

Test Graphs



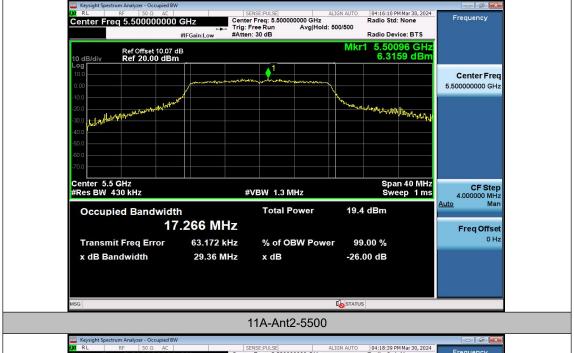






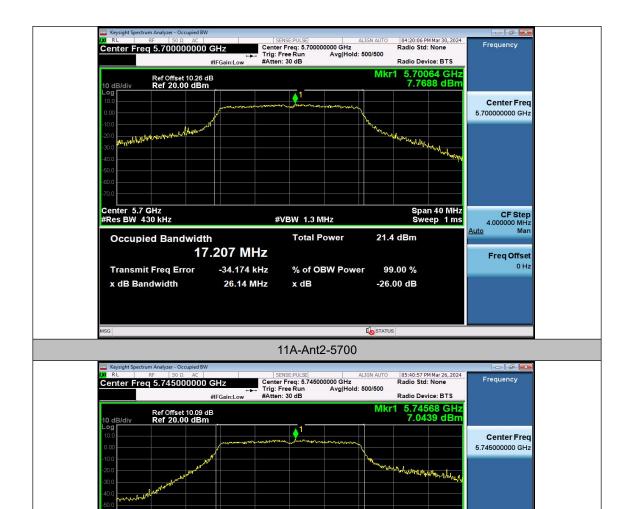


11A-Ant2-5320





11A-Ant2-5580



11A-Ant2-5745

% of OBW Power

#VBW 1.3 MHz
Total Power

x dB

Occupied Bandwidth

Transmit Freq Error

x dB Bandwidth

17.121 MHz

87.929 kHz

28.89 MHz

Span 40 MHz Sweep 1 ms

20.4 dBm

99.00 %

-26.00 dB

STATUS

CF Step 4.000000 MHz Man

Freq Offset