









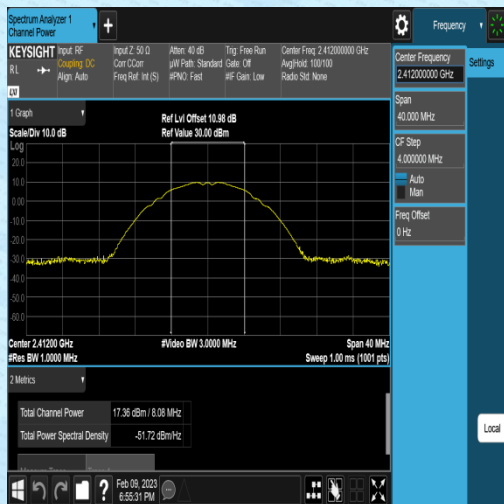
3.Maximum conducted output power

Test Result

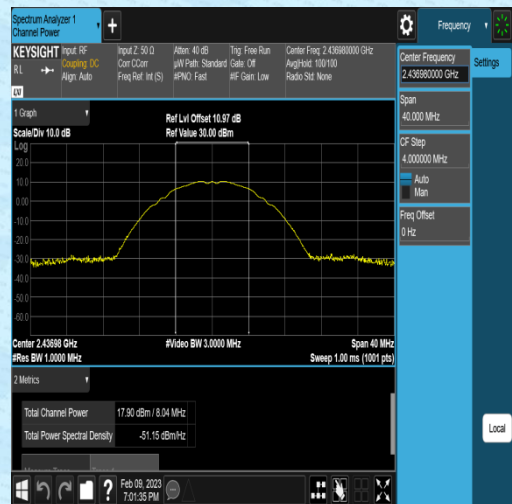
Test Mode	Antenna	Rate	Frequency [MHz]	Peak Power[dBm]	Conducted Limit[dBm]	EIRP [dBm]	EIRP Limit[dBm]	Verdict
11B	Ant1	1Mbps	2412	17.36	≤30.00	21.56	≤36.00	PASS
11B	Ant1	1Mbps	2437	17.90	≤30.00	22.10	≤36.00	PASS
11B	Ant1	1Mbps	2462	17.85	≤30.00	22.05	≤36.00	PASS
11G	Ant1	6Mbps	2412	20.67	≤30.00	24.87	≤36.00	PASS
11G	Ant1	6Mbps	2437	21.17	≤30.00	25.37	≤36.00	PASS
11G	Ant1	6Mbps	2462	21.16	≤30.00	25.36	≤36.00	PASS
11N20SISO	Ant1	MCS0	2412	19.85	≤30.00	24.05	≤36.00	PASS
11N20SISO	Ant1	MCS0	2437	19.95	≤30.00	24.15	≤36.00	PASS
11N20SISO	Ant1	MCS0	2462	19.55	≤30.00	23.75	≤36.00	PASS
11N40SISO	Ant1	MCS0	2422	20.17	≤30.00	24.37	≤36.00	PASS
11N40SISO	Ant1	MCS0	2437	20.26	≤30.00	24.46	≤36.00	PASS
11N40SISO	Ant1	MCS0	2452	20.25	≤30.00	24.45	≤36.00	PASS
11B	Ant2	1Mbps	2412	16.27	≤30.00	19.97	≤36.00	PASS
11B	Ant2	1Mbps	2437	16.61	≤30.00	20.31	≤36.00	PASS
11B	Ant2	1Mbps	2462	16.12	≤30.00	19.82	≤36.00	PASS
11G	Ant2	6Mbps	2412	20.06	≤30.00	23.76	≤36.00	PASS
11G	Ant2	6Mbps	2437	19.48	≤30.00	23.18	≤36.00	PASS
11G	Ant2	6Mbps	2462	19.46	≤30.00	23.16	≤36.00	PASS
11N20SISO	Ant2	MCS0	2412	18.15	≤30.00	21.85	≤36.00	PASS
11N20SISO	Ant2	MCS0	2437	19.53	≤30.00	23.23	≤36.00	PASS
11N20SISO	Ant2	MCS0	2462	19.35	≤30.00	23.05	≤36.00	PASS
11N40SISO	Ant2	MCS0	2422	18.72	≤30.00	22.42	≤36.00	PASS
11N40SISO	Ant2	MCS0	2437	19.76	≤30.00	23.46	≤36.00	PASS
11N40SISO	Ant2	MCS0	2452	18.51	≤30.00	22.21	≤36.00	PASS
11N20MIMO	Ant1	MCS0	2412	18.00	≤30.00	22.20	≤36.00	PASS
11N20MIMO	Ant2	MCS0	2412	17.86	≤30.00	21.56	≤36.00	PASS
11N20MIMO	total	/	2412	20.94	≤30.00	27.90	≤36.00	PASS
11N20MIMO	Ant1	MCS0	2437	17.95	≤30.00	22.15	≤36.00	PASS
11N20MIMO	Ant2	MCS0	2437	17.99	≤30.00	21.69	≤36.00	PASS
11N20MIMO	total	/	2437	20.98	≤30.00	27.94	≤36.00	PASS
11N20MIMO	Ant1	MCS0	2462	17.61	≤30.00	21.81	≤36.00	PASS
11N20MIMO	Ant2	MCS0	2462	17.73	≤30.00	21.43	≤36.00	PASS
11N20MIMO	total	/	2462	20.68	≤30.00	27.64	≤36.00	PASS
11N40MIMO	Ant1	MCS0	2422	18.32	≤30.00	22.52	≤36.00	PASS
11N40MIMO	Ant2	MCS0	2422	18.40	≤30.00	22.10	≤36.00	PASS
11N40MIMO	total	/	2422	21.37	≤30.00	28.33	≤36.00	PASS
11N40MIMO	Ant1	MCS0	2437	18.21	≤30.00	22.41	≤36.00	PASS
11N40MIMO	Ant2	MCS0	2437	18.12	≤30.00	21.82	≤36.00	PASS
11N40MIMO	total	/	2437	21.18	≤30.00	28.14	≤36.00	PASS

11N40MIMO	Ant1	MCS0	2452	18.53	≤30.00	22.73	≤36.00	PASS
11N40MIMO	Ant2	MCS0	2452	18.35	≤30.00	22.05	≤36.00	PASS
11N40MIMO	total	/	2452	21.45	≤30.00	28.41	≤36.00	PASS

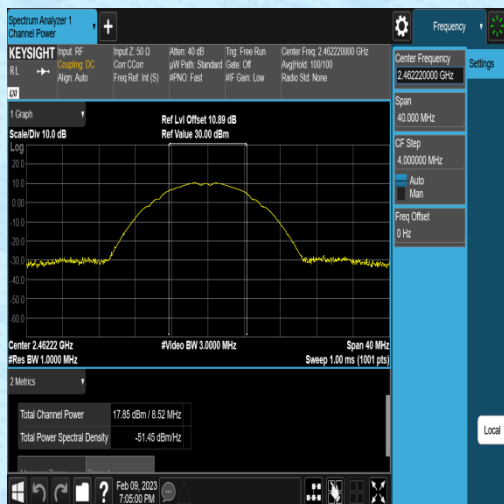
Test Graphs



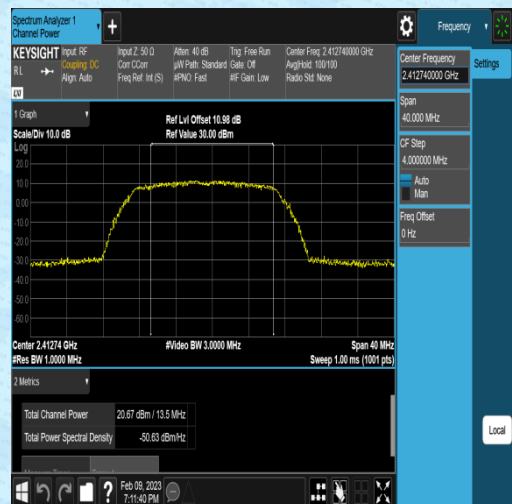
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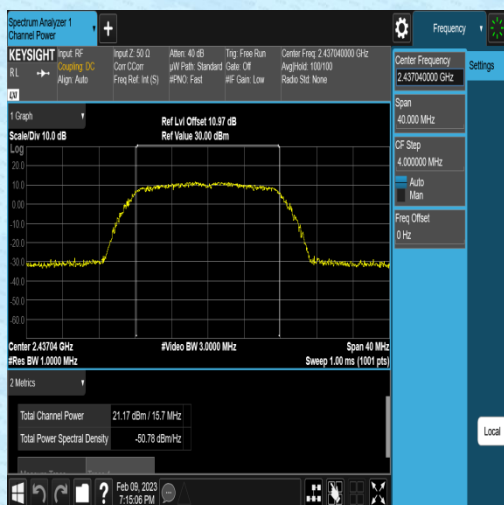
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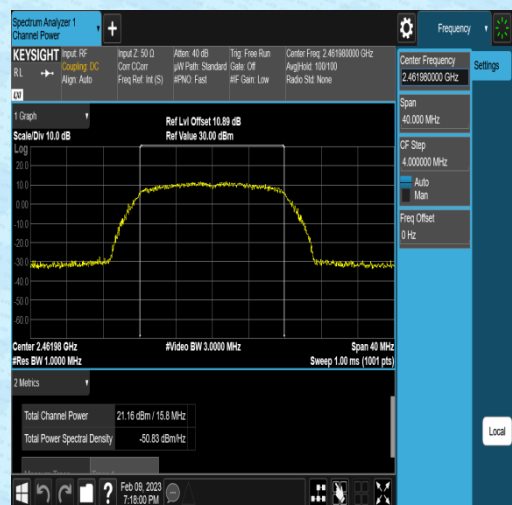
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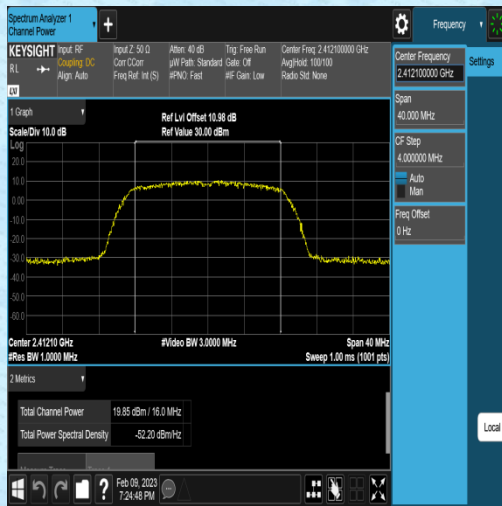
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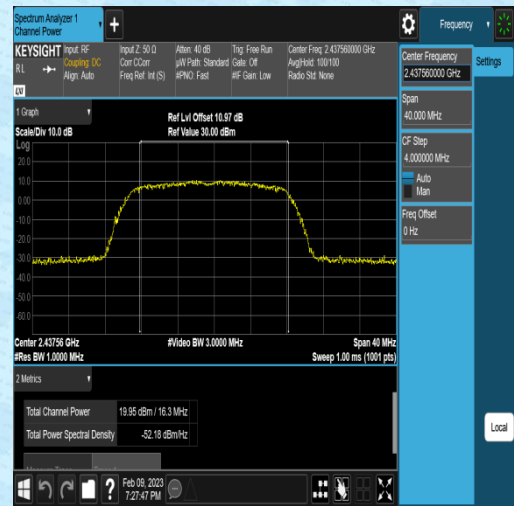
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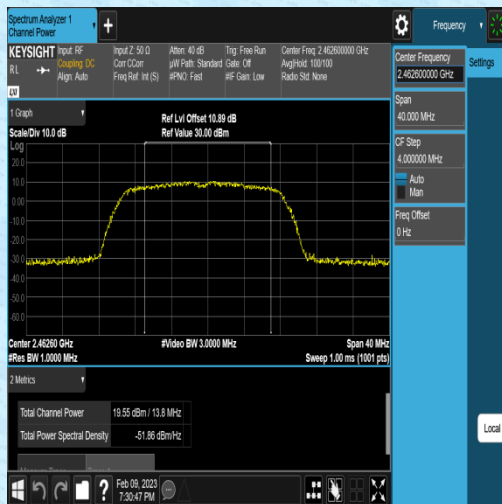
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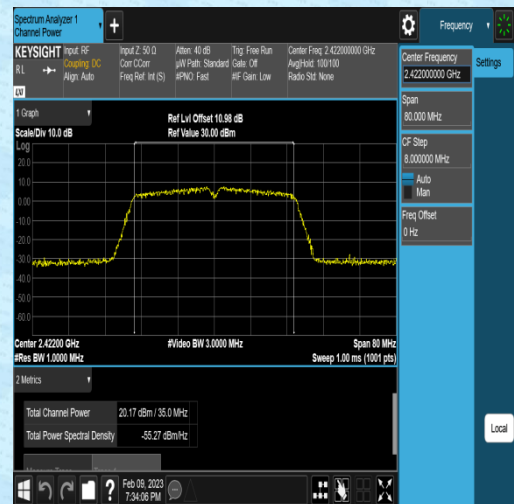
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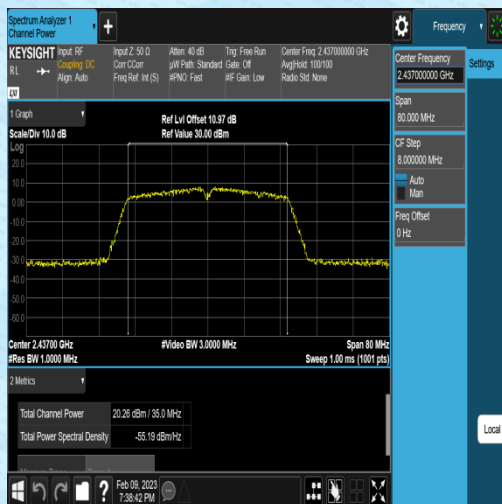
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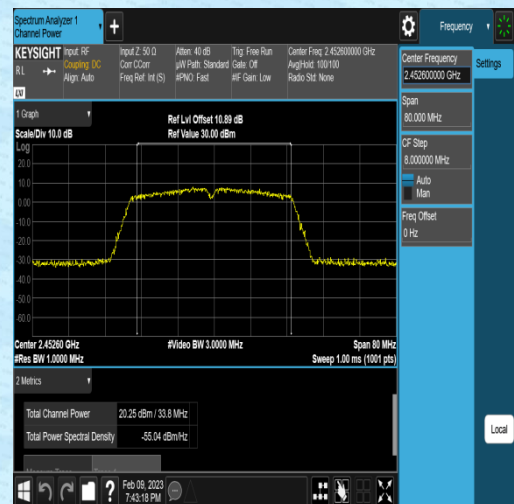
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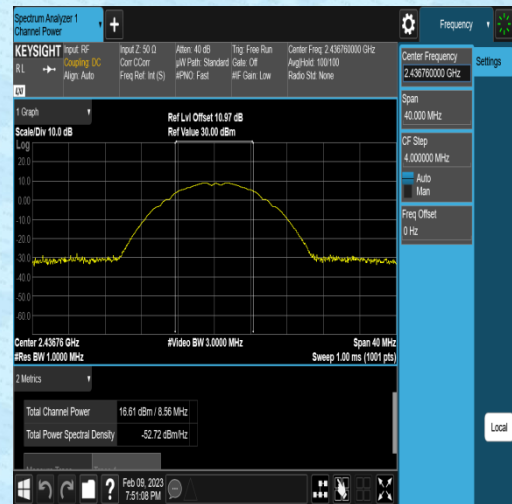
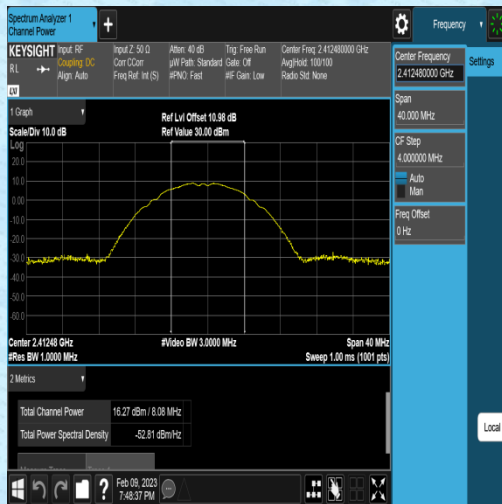
11N40SISO-Ant1-2422-NA----20.17-0-0



11N40SISO-Ant1-2437-NA----20.26-0-0

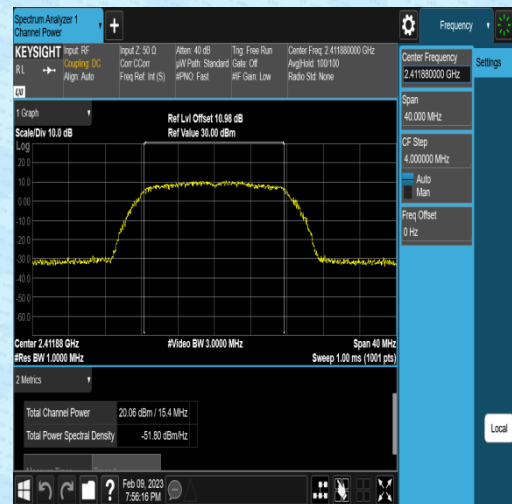
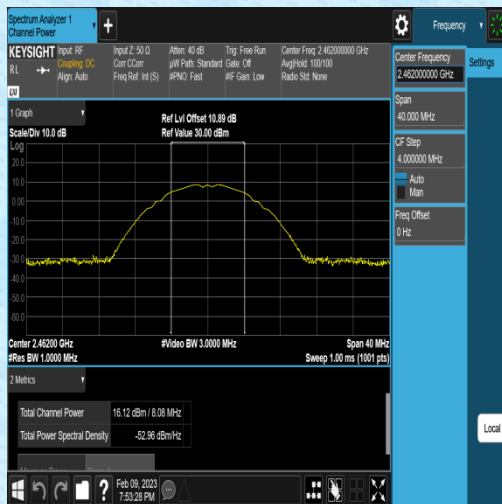


11N40SISO-Ant1-2452-NA----20.25-0-0



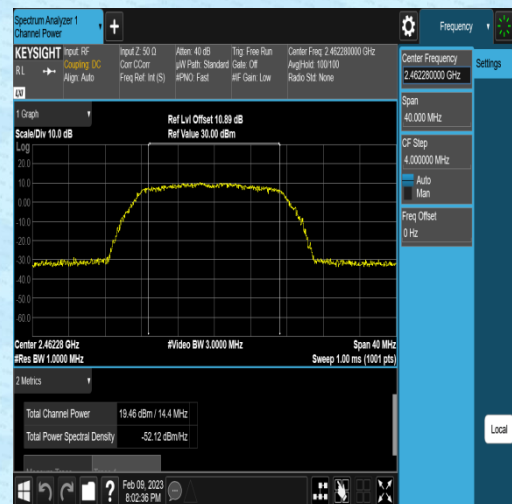
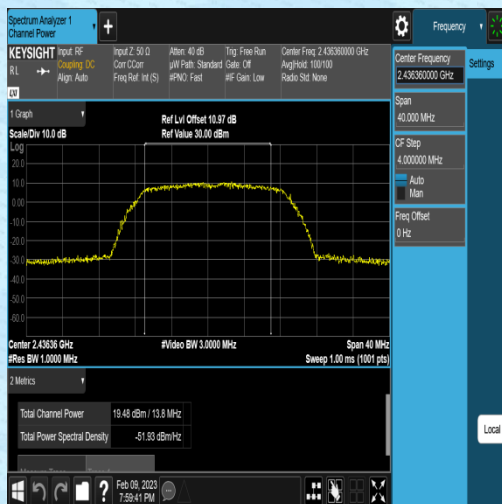
11B-Ant2-2412-NA----16.27-0-0

11B-Ant2-2437-NA----16.61-0-0



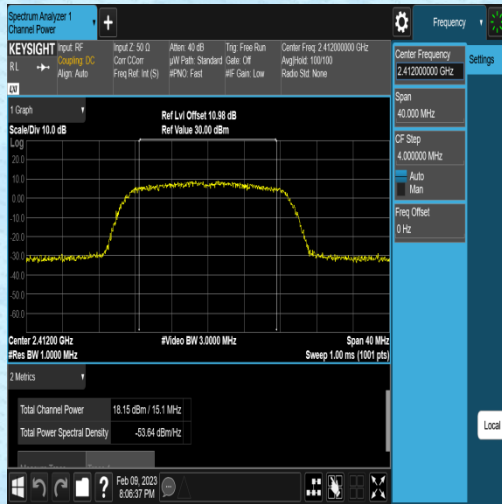
11B-Ant2-2462-NA----16.12-0-0

11G-Ant2-2412-NA----20.06-0-0

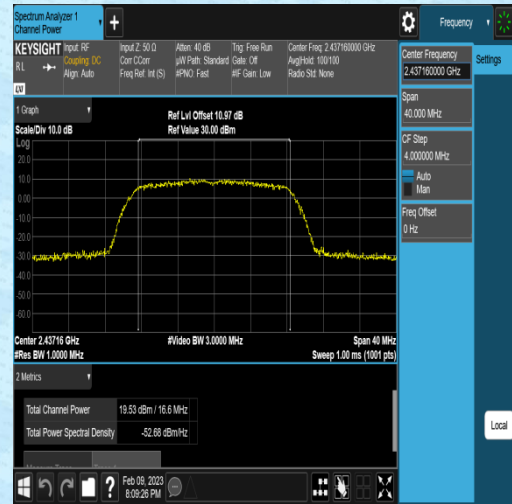


11G-Ant2-2437-NA----19.48-0-0

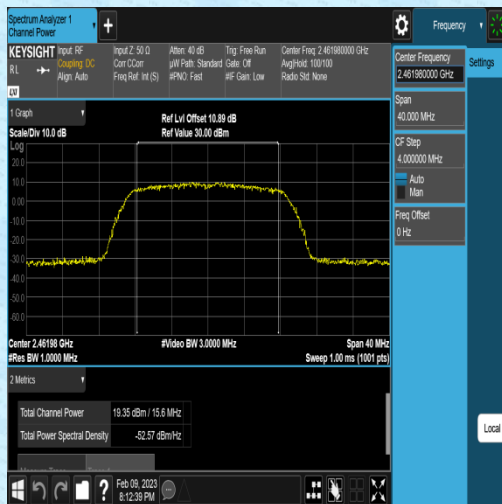
11G-Ant2-2462-NA----19.46-0-0



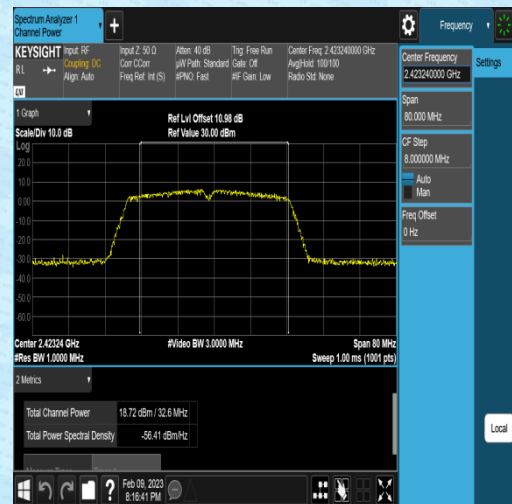
11N20SISO-Ant2-2412-NA-----18.15-0-0



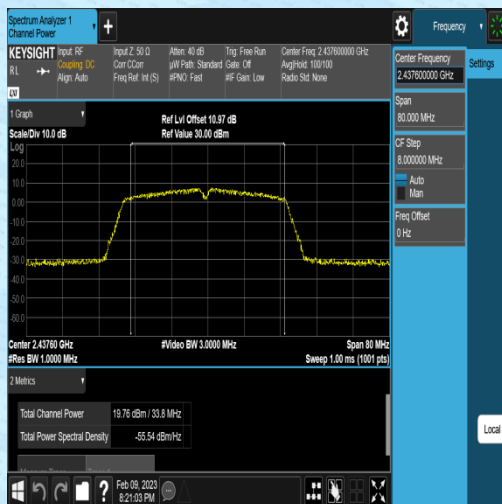
11N20SISO-Ant2-2437-NA-----19.53-0-0



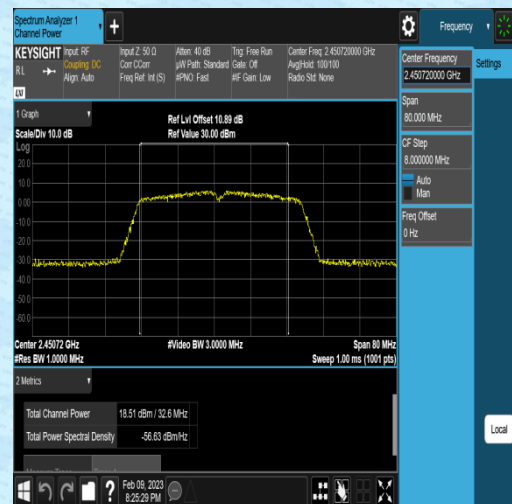
11N20SISO-Ant2-2462-NA-----19.35-0-0



11N40SISO-Ant2-2422-NA-----18.72-0-0



11N40SISO-Ant2-2437-NA-----19.76-0-0



11N40SISO-Ant2-2452-NA-----18.51-0-0