

Appendix B



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NTLV	11AX20SISO	Ant1		2483.5~2496.5	2487.37	-38.17	≤-16	0.15241	≤25	PASS
				2496.5~13000	4888.67	-39.96	≤-26	0.10093	≤2.5	PASS
			2462	30~500	30.82	-46.68	≤-26	0.02148	≤2.5	PASS
				500~1000	986.75	-55.80	≤-26	0.00263	≤2.5	PASS
				1000~2387	1486.84	-37.14	≤-26	0.19320	≤2.5	PASS
				2387~2400	2393.82	-38.43	≤-16	0.14355	≤25	PASS
				2483.5~2496.5	2493.95	-33.64	≤-16	0.43251	≤25	PASS
				2496.5~13000	4928.59	-38.59	≤-26	0.13836	≤2.5	PASS
			2412	30~500	187.57	-48.21	≤-26	0.01510	≤2.5	PASS
				500~1000	502.88	-55.45	≤-26	0.00285	≤2.5	PASS
				1000~2387	1450.78	-33.29	≤-26	0.46881	≤2.5	PASS
				2387~2400	2398.50	-35.05	≤-16	0.31261	≤25	PASS
				2483.5~2496.5	2491.23	-41.60	≤-16	0.06918	≤25	PASS
				2496.5~13000	4823.55	-34.71	≤-26	0.33806	≤2.5	PASS
			2442	30~500	186.28	-48.19	≤-26	0.01517	≤2.5	PASS
				500~1000	904.88	-55.49	≤-26	0.00282	≤2.5	PASS
				1000~2387	1468.46	-33.19	≤-26	0.47973	≤2.5	PASS
				2387~2400	2395.76	-37.97	≤-16	0.15959	≤25	PASS
				2483.5~2496.5	2484.30	-37.64	≤-16	0.17219	≤25	PASS
				2496.5~13000	4883.95	-34.79	≤-26	0.33189	≤2.5	PASS
	11AX40SISO	Ant1	2472	30~500	201.20	-48.13	≤-26	0.01538	≤2.5	PASS
				500~1000	569.00	-55.59	≤-26	0.00276	≤2.5	PASS
				1000~2387	1486.84	-33.43	≤-26	0.45394	≤2.5	PASS
				2387~2400	2391.13	-41.36	≤-16	0.07311	≤25	PASS
				2483.5~2496.5	2488.37	-32.20	≤-16	0.60256	≤25	PASS
				2496.5~13000	4943.82	-33.41	≤-26	0.45604	≤2.5	PASS
			2422	30~500	31.53	-43.26	≤-26	0.04721	≤2.5	PASS
				500~1000	899.75	-55.51	≤-26	0.00281	≤2.5	PASS
				1000~2387	2387.00	-35.55	≤-26	0.27861	≤2.5	PASS
				2387~2400	2387.66	-33.14	≤-16	0.48529	≤25	PASS
				2483.5~2496.5	2483.53	-37.26	≤-16	0.18793	≤25	PASS
				2496.5~13000	4840.88	-38.83	≤-26	0.13092	≤2.5	PASS
			2442	30~500	31.65	-43.49	≤-26	0.04477	≤2.5	PASS
				500~1000	676.25	-55.59	≤-26	0.00276	≤2.5	PASS
				1000~2387	1467.42	-35.77	≤-26	0.26485	≤2.5	PASS
				2387~2400	2397.69	-35.64	≤-16	0.27290	≤25	PASS
				2483.5~2496.5	2487.04	-37.24	≤-16	0.18880	≤25	PASS
				2496.5~13000	4880.79	-38.99	≤-26	0.12618	≤2.5	PASS
			2462	30~500	31.29	-43.44	≤-26	0.04529	≤2.5	PASS
				500~1000	591.13	-55.83	≤-26	0.00261	≤2.5	PASS
				1000~2387	1479.90	-35.54	≤-26	0.27925	≤2.5	PASS
				2387~2400	2399.13	-35.29	≤-16	0.29580	≤25	PASS
				2483.5~2496.5	2491.01	-27.66	≤-16	1.71396	≤25	PASS
				2496.5~13000	2496.50	-30.42	≤-26	0.90782	≤2.5	PASS
NTLV	11B	Ant1	2412	30~500	200.02	-48.22	≤-26	0.01507	≤2.5	PASS
				500~1000	964.75	-50.00	≤-26	0.01000	≤2.5	PASS
				1000~2387	1445.92	-34.33	≤-26	0.36898	≤2.5	PASS
				2387~2400	2399.34	-36.16	≤-16	0.24210	≤25	PASS
				2483.5~2496.5	2495.16	-39.98	≤-16	0.10046	≤25	PASS
				2496.5~13000	4824.08	-34.48	≤-26	0.35645	≤2.5	PASS
			2442	30~500	184.51	-47.48	≤-26	0.01786	≤2.5	PASS
				500~1000	976.63	-51.82	≤-26	0.00658	≤2.5	PASS
				1000~2387	1463.60	-35.08	≤-26	0.31046	≤2.5	PASS
				2387~2400	2399.95	-42.60	≤-16	0.05495	≤25	PASS
				2483.5~2496.5	2489.36	-38.47	≤-16	0.14223	≤25	PASS
				2496.5~13000	4883.95	-35.03	≤-26	0.31405	≤2.5	PASS
	11G	Ant1	2472	30~500	176.64	-48.07	≤-26	0.01560	≤2.5	PASS
				500~1000	988.88	-54.11	≤-26	0.00388	≤2.5	PASS
				1000~2387	1485.10	-34.74	≤-26	0.33574	≤2.5	PASS
				2387~2400	2387.47	-43.36	≤-16	0.04613	≤25	PASS
				2483.5~2496.5	2483.55	-34.97	≤-16	0.31842	≤25	PASS
				2496.5~13000	4944.34	-38.26	≤-26	0.14928	≤2.5	PASS
			2412	30~500	189.92	-47.68	≤-26	0.01706	≤2.5	PASS
				500~1000	713.13	-54.52	≤-26	0.00353	≤2.5	PASS
NTLV	11G	Ant1	2412	1000~2387	1442.11	-35.66	≤-26	0.27164	≤2.5	PASS
				2387~2400	2399.97	-31.72	≤-16	0.67298	≤25	PASS
				2483.5~2496.5	2485.17	-41.50	≤-16	0.07079	≤25	PASS
				2496.5~13000	4823.55	-36.00	≤-26	0.25119	≤2.5	PASS
			2442	30~500	187.69	-48.06	≤-26	0.01563	≤2.5	PASS
				500~1000	977.13	-55.29	≤-26	0.00296	≤2.5	PASS
				1000~2387	1459.79	-35.76	≤-26	0.26546	≤2.5	PASS

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	11N20SISO	Ant1		2387~2400	2398.25	-39.31	≤-16	0.11722	≤25	PASS
				2483.5~2496.5	2484.30	-38.83	≤-16	0.13092	≤25	PASS
				2496.5~13000	4883.95	-35.73	≤-26	0.26730	≤2.5	PASS
			2472	30~500	171.35	-47.79	≤-26	0.01663	≤2.5	PASS
				500~1000	647.38	-55.42	≤-26	0.00287	≤2.5	PASS
				1000~2387	1484.41	-36.25	≤-26	0.23714	≤2.5	PASS
				2387~2400	2392.60	-40.62	≤-16	0.08670	≤25	PASS
				2483.5~2496.5	2487.82	-34.60	≤-16	0.34674	≤25	PASS
				2496.5~13000	4943.82	-34.67	≤-26	0.34119	≤2.5	PASS
				30~500	182.75	-48.02	≤-26	0.01578	≤2.5	PASS
			2412	500~1000	883.25	-55.86	≤-26	0.00259	≤2.5	PASS
				1000~2387	1449.73	-34.00	≤-26	0.39811	≤2.5	PASS
				2387~2400	2389.96	-36.11	≤-16	0.24491	≤25	PASS
				2483.5~2496.5	2488.13	-41.35	≤-16	0.07328	≤25	PASS
				2496.5~13000	4826.18	-36.20	≤-26	0.23988	≤2.5	PASS
			2442	30~500	180.05	-46.87	≤-26	0.02056	≤2.5	PASS
				500~1000	537.25	-55.98	≤-26	0.00252	≤2.5	PASS
				1000~2387	1472.62	-34.41	≤-26	0.06224	≤2.5	PASS
				2387~2400	2396.16	-37.67	≤-16	0.17100	≤25	PASS
				2483.5~2496.5	2483.53	-38.51	≤-16	0.14093	≤25	PASS
	11N40SISO	Ant1	2472	2496.5~13000	4886.05	-36.71	≤-26	0.21330	≤2.5	PASS
				30~500	181.93	-47.91	≤-26	0.01618	≤2.5	PASS
				500~1000	567.63	-55.63	≤-26	0.00274	≤2.5	PASS
				1000~2387	1485.45	-34.44	≤-26	0.35975	≤2.5	PASS
				2387~2400	2394.92	-40.25	≤-16	0.09441	≤25	PASS
			2422	2483.5~2496.5	2490.21	-33.09	≤-16	0.49091	≤25	PASS
				2496.5~13000	4946.44	-34.83	≤-26	0.32885	≤2.5	PASS
				30~500	30.24	-46.52	≤-26	0.02228	≤2.5	PASS
				500~1000	939.88	-55.30	≤-26	0.00295	≤2.5	PASS
				1000~2387	1461.18	-37.02	≤-26	0.19861	≤2.5	PASS
				2387~2400	2399.25	-34.89	≤-16	0.32434	≤25	PASS
				2483.5~2496.5	2483.86	-40.63	≤-16	0.08650	≤25	PASS
				2496.5~13000	4848.23	-39.81	≤-26	0.10447	≤2.5	PASS
			2442	30~500	31.88	-46.46	≤-26	0.02259	≤2.5	PASS
				500~1000	516.13	-55.58	≤-26	0.00277	≤2.5	PASS
				1000~2387	1472.62	-37.37	≤-26	0.18323	≤2.5	PASS
				2387~2400	2393.77	-37.23	≤-16	0.18923	≤25	PASS
				2483.5~2496.5	2487.09	-38.27	≤-16	0.14894	≤25	PASS
			2462	2496.5~13000	4888.15	-40.12	≤-26	0.09727	≤2.5	PASS
				30~500	31.65	-46.23	≤-26	0.02382	≤2.5	PASS
				500~1000	968.38	-55.50	≤-26	0.00282	≤2.5	PASS
				1000~2387	1491.69	-37.30	≤-26	0.18621	≤2.5	PASS
				2387~2400	2394.17	-38.42	≤-16	0.14388	≤25	PASS
	11AX20SISO	Ant1	2412	2483.5~2496.5	2494.22	-33.60	≤-16	0.43652	≤25	PASS
				2496.5~13000	4928.59	-38.33	≤-26	0.14689	≤2.5	PASS
				30~500	199.67	-47.39	≤-26	0.01824	≤2.5	PASS
				500~1000	959.63	-55.73	≤-26	0.00267	≤2.5	PASS
				1000~2387	1450.78	-33.03	≤-26	0.49774	≤2.5	PASS
			2442	2387~2400	2398.73	-34.94	≤-16	0.32063	≤25	PASS
				2483.5~2496.5	2491.96	-41.13	≤-16	0.07709	≤25	PASS
				2496.5~13000	4823.55	-34.62	≤-26	0.34514	≤2.5	PASS
				30~500	170.53	-48.34	≤-26	0.01466	≤2.5	PASS
				500~1000	811.38	-55.23	≤-26	0.00300	≤2.5	PASS
				1000~2387	1469.15	-33.37	≤-26	0.46026	≤2.5	PASS
			2472	2387~2400	2395.86	-37.80	≤-16	0.16596	≤25	PASS
				2483.5~2496.5	2484.23	-37.91	≤-16	0.16181	≤25	PASS
				2496.5~13000	4883.42	-34.90	≤-26	0.32359	≤2.5	PASS
				30~500	175.58	-48.22	≤-26	0.01507	≤2.5	PASS
				500~1000	851.38	-55.63	≤-26	0.00274	≤2.5	PASS
	11AX40SISO	Ant1	2422	1000~2387	1486.84	-33.48	≤-26	0.44875	≤2.5	PASS
				2387~2400	2392.14	-40.61	≤-16	0.08690	≤25	PASS
				2483.5~2496.5	2488.48	-31.72	≤-16	0.67298	≤25	PASS
				2496.5~13000	4943.82	-33.44	≤-26	0.45290	≤2.5	PASS
				30~500	31.41	-43.23	≤-26	0.04753	≤2.5	PASS
			2442	500~1000	736.63	-55.76	≤-26	0.00265	≤2.5	PASS
				1000~2387	2387.00	-35.03	≤-26	0.31405	≤2.5	PASS
				2387~2400	2388.04	-33.09	≤-16	0.49091	≤25	PASS
				2483.5~2496.5	2484.28	-37.24	≤-16	0.18880	≤25	PASS
				2496.5~13000	4840.88	-38.96	≤-26	0.12706	≤2.5	PASS
			2442	30~500	31.65	-43.41	≤-26	0.04560	≤2.5	PASS
				500~1000	673.63	-55.96	≤-26	0.00254	≤2.5	PASS

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NTHV	11B	Ant1	2462	1000~2387	1467.77	-35.69	≤-26	0.26977	≤2.5	PASS	
				2387~2400	2397.68	-35.63	≤-16	0.27353	≤25	PASS	
				2483.5~2496.5	2490.07	-37.46	≤-16	0.17947	≤25	PASS	
				2496.5~13000	4880.79	-39.14	≤-26	0.12190	≤2.5	PASS	
				30~500	31.76	-42.75	≤-26	0.05309	≤2.5	PASS	
			2462	500~1000	506.88	-54.75	≤-26	0.00335	≤2.5	PASS	
				1000~2387	1479.90	-35.83	≤-26	0.26122	≤2.5	PASS	
				2387~2400	2399.90	-35.58	≤-16	0.27669	≤25	PASS	
				2483.5~2496.5	2485.68	-27.78	≤-16	1.66725	≤25	PASS	
				2496.5~13000	2496.50	-30.67	≤-26	0.85704	≤2.5	PASS	
	11G	Ant1	2412	30~500	200.49	-48.30	≤-26	0.01479	≤2.5	PASS	
				500~1000	964.88	-50.57	≤-26	0.00877	≤2.5	PASS	
				1000~2387	1445.57	-34.31	≤-26	0.37068	≤2.5	PASS	
				2387~2400	2399.58	-35.49	≤-16	0.28249	≤25	PASS	
				2483.5~2496.5	2484.02	-39.92	≤-16	0.10186	≤25	PASS	
			2442	2496.5~13000	4824.08	-34.57	≤-26	0.34914	≤2.5	PASS	
				30~500	179.11	-47.83	≤-26	0.01648	≤2.5	PASS	
				500~1000	976.75	-51.92	≤-26	0.00643	≤2.5	PASS	
				1000~2387	1463.26	-35.05	≤-26	0.31261	≤2.5	PASS	
				2387~2400	2398.21	-42.67	≤-16	0.05408	≤25	PASS	
			2472	2483.5~2496.5	2493.04	-38.47	≤-16	0.14223	≤25	PASS	
				2496.5~13000	4883.95	-35.08	≤-26	0.31046	≤2.5	PASS	
				30~500	185.92	-47.70	≤-26	0.01698	≤2.5	PASS	
				500~1000	988.75	-54.57	≤-26	0.00349	≤2.5	PASS	
				1000~2387	1485.10	-34.89	≤-26	0.32434	≤2.5	PASS	
11N20SISO			Ant1	2412	2387~2400	2394.64	-43.18	≤-16	0.04808	≤25	PASS
					2483.5~2496.5	2483.53	-35.40	≤-16	0.28840	≤25	PASS
					2496.5~13000	4944.34	-38.30	≤-26	0.14791	≤2.5	PASS
					30~500	194.03	-47.67	≤-26	0.01710	≤2.5	PASS
					500~1000	891.88	-54.84	≤-26	0.00328	≤2.5	PASS
				2442	1000~2387	1441.76	-35.62	≤-26	0.27416	≤2.5	PASS
					2387~2400	2399.91	-31.70	≤-16	0.67608	≤25	PASS
					2483.5~2496.5	2486.24	-41.91	≤-16	0.06442	≤25	PASS
					2496.5~13000	4823.55	-35.82	≤-26	0.26182	≤2.5	PASS
	30~500	191.33			-48.12	≤-26	0.01542	≤2.5	PASS		
	2472	500~1000		976.88	-55.43	≤-26	0.00286	≤2.5	PASS		
		1000~2387		1459.79	-35.78	≤-26	0.26424	≤2.5	PASS		
		2387~2400		2397.02	-38.84	≤-16	0.13062	≤25	PASS		
		2483.5~2496.5		2484.57	-38.46	≤-16	0.14256	≤25	PASS		
		2496.5~13000		4883.42	-35.71	≤-26	0.26853	≤2.5	PASS		
11N40SISO	Ant1	2412	30~500	184.40	-48.30	≤-26	0.01479	≤2.5	PASS		
			500~1000	988.88	-54.98	≤-26	0.00318	≤2.5	PASS		
			1000~2387	1484.41	-36.37	≤-26	0.23067	≤2.5	PASS		
			2387~2400	2396.50	-40.81	≤-16	0.08299	≤25	PASS		
			2483.5~2496.5	2487.68	-34.21	≤-16	0.37931	≤25	PASS		
		2442	2496.5~13000	4943.82	-34.59	≤-26	0.34754	≤2.5	PASS		
			30~500	195.79	-47.96	≤-26	0.01600	≤2.5	PASS		
			500~1000	568.13	-55.77	≤-26	0.00265	≤2.5	PASS		
			1000~2387	1449.39	-34.00	≤-26	0.39811	≤2.5	PASS		
			2387~2400	2398.31	-35.85	≤-16	0.26002	≤25	PASS		
2472	2483.5~2496.5	2485.49	-41.67	≤-16	0.06808	≤25	PASS				
	2496.5~13000	4826.18	-36.03	≤-26	0.24946	≤2.5	PASS				
	30~500	182.05	-47.63	≤-26	0.01726	≤2.5	PASS				
	500~1000	874.63	-55.69	≤-26	0.00270	≤2.5	PASS				
	1000~2387	1467.42	-34.50	≤-26	0.35481	≤2.5	PASS				
2442	2387~2400	2392.58	-38.60	≤-16	0.13804	≤25	PASS				
	2483.5~2496.5	2483.84	-38.82	≤-16	0.13122	≤25	PASS				
	2496.5~13000	4886.05	-36.56	≤-26	0.22080	≤2.5	PASS				
	30~500	190.51	-48.32	≤-26	0.01472	≤2.5	PASS				
	500~1000	990.25	-55.48	≤-26	0.00283	≤2.5	PASS				
2472	1000~2387	1490.30	-34.63	≤-26	0.34435	≤2.5	PASS				
	2387~2400	2399.02	-40.44	≤-16	0.09036	≤25	PASS				
	2483.5~2496.5	2491.34	-33.10	≤-16	0.48978	≤25	PASS				
	2496.5~13000	4946.44	-35.02	≤-26	0.31477	≤2.5	PASS				
	30~500	30.47	-46.30	≤-26	0.02344	≤2.5	PASS				
2422	500~1000	605.13	-56.10	≤-26	0.00245	≤2.5	PASS				
	1000~2387	1467.77	-37.19	≤-26	0.19099	≤2.5	PASS				
	2387~2400	2398.86	-35.20	≤-16	0.30200	≤25	PASS				
	2483.5~2496.5	2486.78	-39.95	≤-16	0.10116	≤25	PASS				
	2496.5~13000	4848.76	-39.77	≤-26	0.10544	≤2.5	PASS				
2442	30~500	31.88	-46.51	≤-26	0.02234	≤2.5	PASS				

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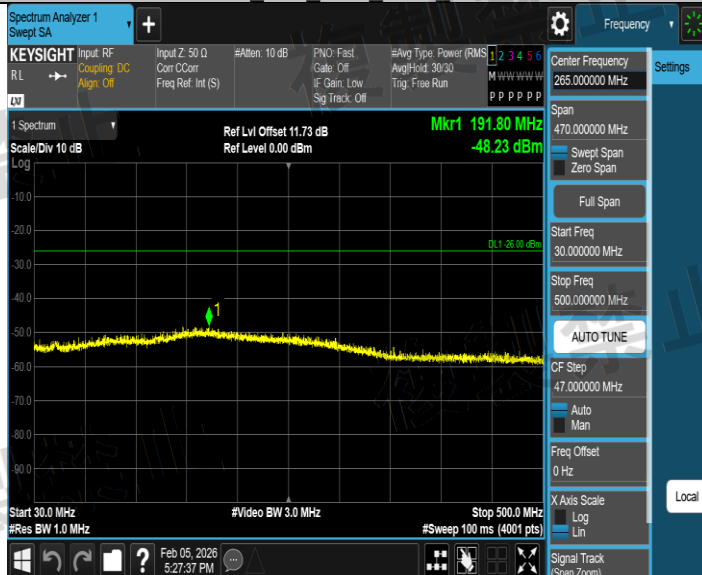
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	11AX20SISO	Ant1		500~1000	603.75	-55.75	≤-26	0.00266	≤2.5	PASS
				1000~2387	1479.56	-37.35	≤-26	0.18408	≤2.5	PASS
				2387~2400	2393.87	-37.59	≤-16	0.17418	≤25	PASS
				2483.5~2496.5	2487.52	-38.37	≤-16	0.14555	≤25	PASS
				2496.5~13000	4888.67	-39.52	≤-26	0.11169	≤2.5	PASS
			2462	30~500	31.65	-46.37	≤-26	0.02307	≤2.5	PASS
				500~1000	703.13	-55.52	≤-26	0.00281	≤2.5	PASS
				1000~2387	1485.10	-37.70	≤-26	0.16982	≤2.5	PASS
				2387~2400	2393.49	-38.18	≤-16	0.15205	≤25	PASS
				2483.5~2496.5	2494.08	-33.36	≤-16	0.46132	≤25	PASS
	11AX20SISO	Ant1	2412	2496.5~13000	4928.59	-38.07	≤-26	0.15596	≤2.5	PASS
				30~500	178.17	-48.05	≤-26	0.01567	≤2.5	PASS
				500~1000	892.25	-55.53	≤-26	0.00280	≤2.5	PASS
				1000~2387	1450.78	-33.25	≤-26	0.47315	≤2.5	PASS
				2387~2400	2398.52	-34.90	≤-16	0.32359	≤25	PASS
			2442	2483.5~2496.5	2484.57	-41.52	≤-16	0.07047	≤25	PASS
				2496.5~13000	4823.55	-34.62	≤-26	0.34514	≤2.5	PASS
				30~500	216.83	-48.32	≤-26	0.01472	≤2.5	PASS
				500~1000	976.63	-56.07	≤-26	0.00247	≤2.5	PASS
				1000~2387	1469.15	-33.22	≤-26	0.47643	≤2.5	PASS
	11AX40SISO	Ant1	2472	2387~2400	2395.37	-37.67	≤-16	0.17100	≤25	PASS
				2483.5~2496.5	2484.49	-37.58	≤-16	0.17458	≤25	PASS
				2496.5~13000	4883.95	-34.73	≤-26	0.33651	≤2.5	PASS
				30~500	185.81	-48.08	≤-26	0.01556	≤2.5	PASS
				500~1000	988.50	-55.71	≤-26	0.00269	≤2.5	PASS
			2422	1000~2387	1486.84	-33.59	≤-26	0.43752	≤2.5	PASS
				2387~2400	2394.43	-40.82	≤-16	0.08279	≤25	PASS
				2483.5~2496.5	2488.13	-31.97	≤-16	0.63533	≤25	PASS
				2496.5~13000	4943.82	-33.24	≤-26	0.47424	≤2.5	PASS
			2442	30~500	31.88	-42.90	≤-26	0.05129	≤2.5	PASS
				500~1000	524.75	-56.09	≤-26	0.00246	≤2.5	PASS
				1000~2387	2387.00	-34.59	≤-26	0.34754	≤2.5	PASS
				2387~2400	2387.75	-33.23	≤-16	0.47534	≤25	PASS
				2483.5~2496.5	2483.53	-36.56	≤-16	0.22080	≤25	PASS
	11AX40SISO	Ant1	2462	2496.5~13000	4840.36	-38.78	≤-26	0.13243	≤2.5	PASS
				30~500	31.41	-43.58	≤-26	0.04385	≤2.5	PASS
				500~1000	506.13	-55.06	≤-26	0.00312	≤2.5	PASS
				1000~2387	1467.42	-35.77	≤-26	0.26485	≤2.5	PASS
				2387~2400	2397.57	-35.51	≤-16	0.28119	≤25	PASS
			2462	2483.5~2496.5	2496.36	-37.18	≤-16	0.19143	≤25	PASS
				2496.5~13000	4880.79	-39.18	≤-26	0.12078	≤2.5	PASS
				30~500	31.29	-43.36	≤-26	0.04613	≤2.5	PASS
				500~1000	505.88	-55.79	≤-26	0.00264	≤2.5	PASS
				1000~2387	1479.90	-35.88	≤-26	0.25823	≤2.5	PASS
				2387~2400	2399.23	-35.09	≤-16	0.30974	≤25	PASS
				2483.5~2496.5	2491.13	-27.57	≤-16	1.74985	≤25	PASS
				2496.5~13000	2496.50	-30.32	≤-26	0.92897	≤2.5	PASS

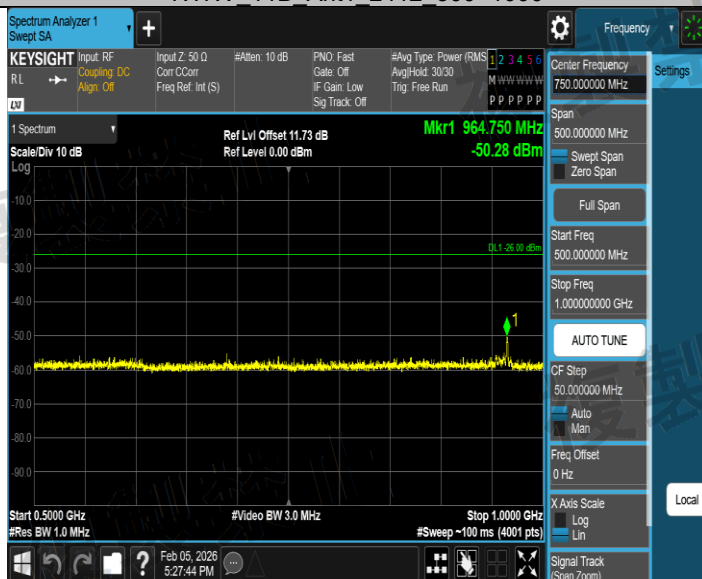


Test Graphs

NTNV 11B Ant1 2412 30~500



NTNV 11B Ant1 2412 500~1000



NTNV 11B Ant1 2412 1000~2387

