

WCDMA_HSUPA

Band2-9262-1-PASS



Band2-9262-2-PASS



Band2-9262-3-PASS



Band2-9262-4-PASS



Band2-9262-5-PASS



Band2-9538-1-PASS



Band2-9538-2-PASS



Band2-9538-3-PASS





Band2-9538-4-PASS



Band2-9538-5-PASS



5: Conducted Spurious Emission

Test Result

WCDMA						
Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	0.009~0.15MHz	0.11	-59.03	-43	PASS
Band2	9262	0.15~30MHz	0.98	-49.68	-33	PASS
Band2	9262	30~1000MHz	927.44	-49.28	-13	PASS
Band2	9262	1000~30000MHz	24706.8	-27.67	-13	PASS
Band2	9262	3000~20000MHz	18906.9	-31.51	-13	PASS
Band2	9400	0.009~0.15MHz	0.12	-57.76	-43	PASS
Band2	9400	0.15~30MHz	0.19	-49.25	-33	PASS
Band2	9400	30~1000MHz	879.24	-49.06	-13	PASS
Band2	9400	1000~30000MHz	24741.25	-27.7	-13	PASS
Band2	9400	3000~20000MHz	18979.58	-31.45	-13	PASS
Band2	9538	0.009~0.15MHz	0.15	-59.05	-43	PASS
Band2	9538	0.15~30MHz	0.75	-50.23	-33	PASS
Band2	9538	30~1000MHz	867.89	-49.43	-13	PASS
Band2	9538	1000~30000MHz	24773.1	-28.04	-13	PASS
Band2	9538	3000~20000MHz	18858.88	-31.78	-13	PASS

WCDMA_HSDPA							
Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.009~0.15MHz	0.05	-59.5	-43	PASS
Band2	9262	2	0.009~0.15MHz	0.14	-57.67	-43	PASS
Band2	9262	3	0.009~0.15MHz	0.15	-59.89	-43	PASS
Band2	9262	4	0.009~0.15MHz	0.15	-59.73	-43	PASS
Band2	9262	1	0.15~30MHz	0.54	-49.14	-33	PASS
Band2	9262	2	0.15~30MHz	0.4	-50.35	-33	PASS
Band2	9262	3	0.15~30MHz	0.49	-49.54	-33	PASS
Band2	9262	4	0.15~30MHz	0.76	-49.73	-33	PASS
Band2	9262	1	30~1000MHz	883.31	-49.14	-13	PASS
Band2	9262	2	30~1000MHz	921.53	-49	-13	PASS
Band2	9262	3	30~1000MHz	892.43	-49.25	-13	PASS
Band2	9262	4	30~1000MHz	889.13	-49.04	-13	PASS
Band2	9262	1	1000~30000MHz	24721.75	-28.15	-13	PASS
Band2	9262	2	1000~30000MHz	24703.55	-27.78	-13	PASS
Band2	9262	3	1000~30000MHz	24768.55	-28.05	-13	PASS
Band2	9262	4	1000~30000MHz	24743.2	-27.61	-13	PASS
Band2	9262	1	3000~20000MHz	18933.68	-31.7	-13	PASS
Band2	9262	2	3000~20000MHz	18885.65	-31.64	-13	PASS
Band2	9262	3	3000~20000MHz	18878.43	-31.46	-13	PASS
Band2	9262	4	3000~20000MHz	18772.18	-31.18	-13	PASS
Band2	9400	1	0.009~0.15MHz	0.06	-58.52	-43	PASS
Band2	9400	2	0.009~0.15MHz	0.07	-59.92	-43	PASS
Band2	9400	3	0.009~0.15MHz	0.12	-59.2	-43	PASS
Band2	9400	4	0.009~0.15MHz	0.05	-59.5	-43	PASS
Band2	9400	1	0.15~30MHz	0.58	-50.32	-33	PASS
Band2	9400	2	0.15~30MHz	0.61	-50.11	-33	PASS
Band2	9400	3	0.15~30MHz	0.56	-49.32	-33	PASS
Band2	9400	4	0.15~30MHz	0.29	-50.21	-33	PASS
Band2	9400	1	30~1000MHz	881.56	-49.26	-13	PASS
Band2	9400	2	30~1000MHz	777.58	-48.93	-13	PASS
Band2	9400	3	30~1000MHz	911.05	-49.37	-13	PASS
Band2	9400	4	30~1000MHz	851.01	-49.23	-13	PASS
Band2	9400	1	1000~30000MHz	24752.3	-28.12	-13	PASS
Band2	9400	2	1000~30000MHz	24776.35	-27.92	-13	PASS
Band2	9400	3	1000~30000MHz	24786.75	-27.86	-13	PASS
Band2	9400	4	1000~30000MHz	24723.7	-28.13	-13	PASS
Band2	9400	1	3000~20000MHz	18903.93	-31.26	-13	PASS
Band2	9400	2	3000~20000MHz	18817.23	-31.22	-13	PASS
Band2	9400	3	3000~20000MHz	18857.18	-31.58	-13	PASS
Band2	9400	4	3000~20000MHz	18967.25	-31.49	-13	PASS
Band2	9538	1	0.009~0.15MHz	0.12	-58.96	-43	PASS
Band2	9538	2	0.009~0.15MHz	0.08	-59.06	-43	PASS

Band2	9538	3	0.009~0.15MHz	0.13	-58.82	-43	PASS
Band2	9538	4	0.009~0.15MHz	0.13	-59.22	-43	PASS
Band2	9538	1	0.15~30MHz	0.39	-50.64	-33	PASS
Band2	9538	2	0.15~30MHz	0.32	-49.66	-33	PASS
Band2	9538	3	0.15~30MHz	0.83	-49.41	-33	PASS
Band2	9538	4	0.15~30MHz	0.97	-49.34	-33	PASS
Band2	9538	1	30~1000MHz	987.68	-49.28	-13	PASS
Band2	9538	2	30~1000MHz	895.24	-49.28	-13	PASS
Band2	9538	3	30~1000MHz	890.29	-49.08	-13	PASS
Band2	9538	4	30~1000MHz	782.82	-49.11	-13	PASS
Band2	9538	1	1000~30000MHz	24782.2	-28.04	-13	PASS
Band2	9538	2	1000~30000MHz	24740.6	-27.88	-13	PASS
Band2	9538	3	1000~30000MHz	24764	-27.79	-13	PASS
Band2	9538	4	1000~30000MHz	24755.55	-27.77	-13	PASS
Band2	9538	1	3000~20000MHz	19654.48	-31.65	-13	PASS
Band2	9538	2	3000~20000MHz	18982.98	-31.46	-13	PASS
Band2	9538	3	3000~20000MHz	18826.58	-31.4	-13	PASS
Band2	9538	4	3000~20000MHz	18865.68	-30.64	-13	PASS

WCDMA_HSUPA							
Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.009~0.15MHz	0.12	-59.05	-43	PASS
Band2	9262	2	0.009~0.15MHz	0.13	-59.97	-43	PASS
Band2	9262	3	0.009~0.15MHz	0.08	-59.62	-43	PASS
Band2	9262	4	0.009~0.15MHz	0.14	-59.44	-43	PASS
Band2	9262	5	0.009~0.15MHz	0.05	-58.78	-43	PASS
Band2	9262	1	0.15~30MHz	0.57	-50.16	-33	PASS
Band2	9262	2	0.15~30MHz	0.58	-49.13	-33	PASS
Band2	9262	3	0.15~30MHz	0.41	-49.25	-33	PASS
Band2	9262	4	0.15~30MHz	0.55	-48.05	-33	PASS
Band2	9262	5	0.15~30MHz	0.28	-50.27	-33	PASS
Band2	9262	1	30~1000MHz	807.84	-49.11	-13	PASS
Band2	9262	2	30~1000MHz	864.78	-49.04	-13	PASS
Band2	9262	3	30~1000MHz	894.95	-49.16	-13	PASS
Band2	9262	4	30~1000MHz	937.73	-49.13	-13	PASS
Band2	9262	5	30~1000MHz	871.77	-49.04	-13	PASS
Band2	9262	1	1000~30000MHz	24738	-28.2	-13	PASS
Band2	9262	2	1000~30000MHz	24765.3	-27.78	-13	PASS
Band2	9262	3	1000~30000MHz	24782.85	-28.03	-13	PASS
Band2	9262	4	1000~30000MHz	24749.05	-28.22	-13	PASS
Band2	9262	5	1000~30000MHz	24726.95	-27.93	-13	PASS
Band2	9262	1	3000~20000MHz	19354.85	-31.74	-13	PASS
Band2	9262	2	3000~20000MHz	18984.68	-31.55	-13	PASS
Band2	9262	3	3000~20000MHz	18967.25	-31.78	-13	PASS
Band2	9262	4	3000~20000MHz	18914.55	-31.53	-13	PASS
Band2	9262	5	3000~20000MHz	18770.9	-31.79	-13	PASS
Band2	9400	1	0.009~0.15MHz	0.14	-58.5	-43	PASS
Band2	9400	2	0.009~0.15MHz	0.04	-59.78	-43	PASS
Band2	9400	3	0.009~0.15MHz	0.12	-58.89	-43	PASS
Band2	9400	4	0.009~0.15MHz	0.15	-58.75	-43	PASS
Band2	9400	5	0.009~0.15MHz	0.14	-59.27	-43	PASS
Band2	9400	1	0.15~30MHz	0.54	-50.2	-33	PASS
Band2	9400	2	0.15~30MHz	0.54	-48.85	-33	PASS
Band2	9400	3	0.15~30MHz	0.53	-49.53	-33	PASS
Band2	9400	4	0.15~30MHz	0.56	-47.07	-33	PASS
Band2	9400	5	0.15~30MHz	0.44	-49.5	-33	PASS
Band2	9400	1	30~1000MHz	854.02	-49.05	-13	PASS
Band2	9400	2	30~1000MHz	929.09	-49.09	-13	PASS
Band2	9400	3	30~1000MHz	879.53	-48.87	-13	PASS
Band2	9400	4	30~1000MHz	925.5	-48.72	-13	PASS
Band2	9400	5	30~1000MHz	855.18	-48.91	-13	PASS
Band2	9400	1	1000~30000MHz	24803	-27.94	-13	PASS
Band2	9400	2	1000~30000MHz	24773.75	-28.03	-13	PASS

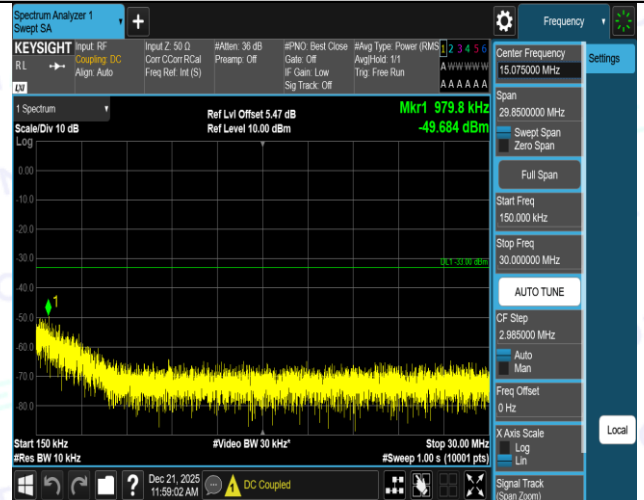
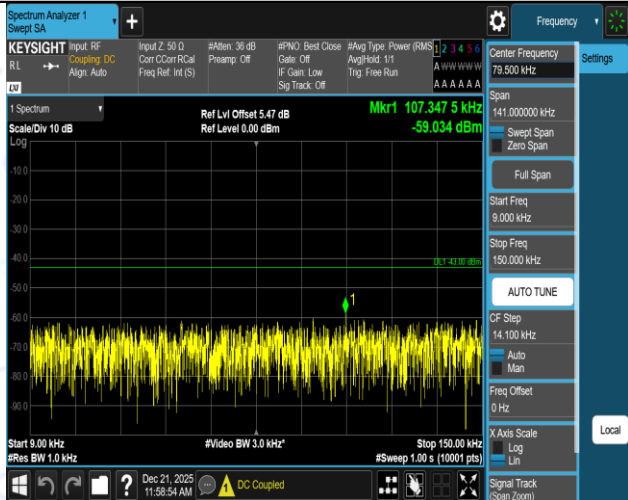
Band2	9400	3	1000~30000MHz	24751.65	-28.07	-13	PASS
Band2	9400	4	1000~30000MHz	24751.65	-28.08	-13	PASS
Band2	9400	5	1000~30000MHz	24709.4	-27.43	-13	PASS
Band2	9400	1	3000~20000MHz	18977.45	-31.3	-13	PASS
Band2	9400	2	3000~20000MHz	18940.48	-31.4	-13	PASS
Band2	9400	3	3000~20000MHz	19014	-31.69	-13	PASS
Band2	9400	4	3000~20000MHz	19080.3	-31.72	-13	PASS
Band2	9400	5	3000~20000MHz	18978.3	-31.47	-13	PASS
Band2	9538	1	0.009~0.15MHz	0.09	-59.58	-43	PASS
Band2	9538	2	0.009~0.15MHz	0.06	-59.1	-43	PASS
Band2	9538	3	0.009~0.15MHz	0.14	-57.9	-43	PASS
Band2	9538	4	0.009~0.15MHz	0.14	-59.11	-43	PASS
Band2	9538	5	0.009~0.15MHz	0.14	-58.71	-43	PASS
Band2	9538	1	0.15~30MHz	0.28	-48.21	-33	PASS
Band2	9538	2	0.15~30MHz	0.55	-48.57	-33	PASS
Band2	9538	3	0.15~30MHz	0.74	-49.77	-33	PASS
Band2	9538	4	0.15~30MHz	0.33	-48.89	-33	PASS
Band2	9538	5	0.15~30MHz	0.62	-49.81	-33	PASS
Band2	9538	1	30~1000MHz	740.91	-48.93	-13	PASS
Band2	9538	2	30~1000MHz	822.68	-49.06	-13	PASS
Band2	9538	3	30~1000MHz	910.57	-49.04	-13	PASS
Band2	9538	4	30~1000MHz	896.6	-48.83	-13	PASS
Band2	9538	5	30~1000MHz	822.78	-49.01	-13	PASS
Band2	9538	1	1000~30000MHz	24710.7	-28.05	-13	PASS
Band2	9538	2	1000~30000MHz	24723.7	-28.09	-13	PASS
Band2	9538	3	1000~30000MHz	24752.3	-27.71	-13	PASS
Band2	9538	4	1000~30000MHz	24800.4	-27.85	-13	PASS
Band2	9538	5	1000~30000MHz	24680.15	-27.88	-13	PASS
Band2	9538	1	3000~20000MHz	18992.75	-31.36	-13	PASS
Band2	9538	2	3000~20000MHz	18954.08	-31.78	-13	PASS
Band2	9538	3	3000~20000MHz	19016.55	-31.04	-13	PASS
Band2	9538	4	3000~20000MHz	18828.7	-31.36	-13	PASS
Band2	9538	5	3000~20000MHz	18804.05	-31.69	-13	PASS

Test Graphs

WCDMA

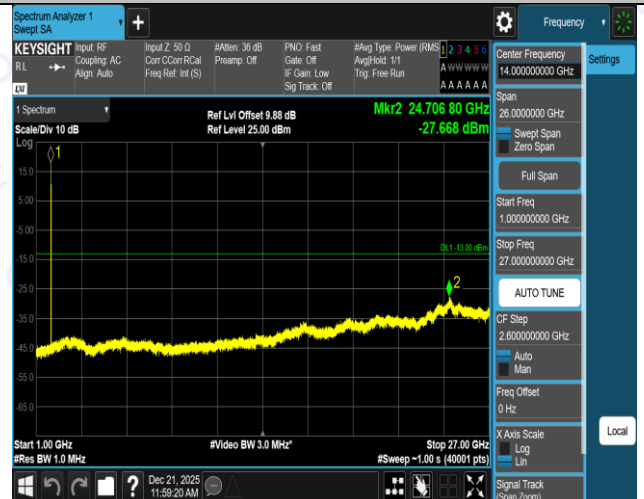
Band2-9262-0.009~0.15MHz-PASS

Band2-9262-0.15~30MHz-PASS



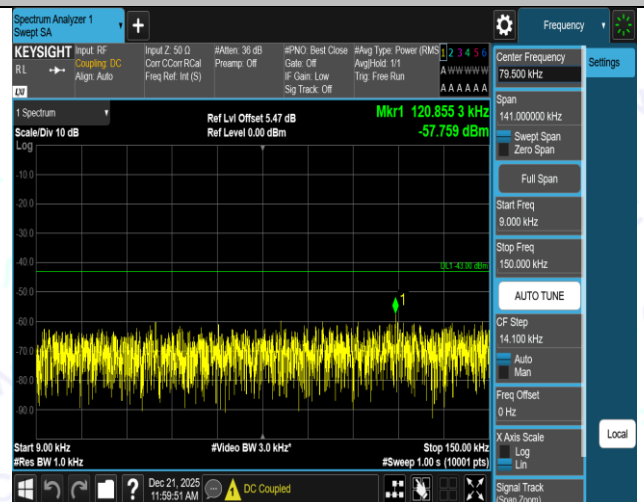
Band2-9262-30~1000MHz-PASS

Band2-9262-1000~30000MHz-PASS



Band2-9262-3000~20000MHz-PASS

Band2-9400-0.009~0.15MHz-PASS



Band2-9400-0.15~30MHz-PASS

Band2-9400-30~1000MHz-PASS



Band2-9400-1000~30000MHz-PASS



Band2-9400-3000~20000MHz-PASS



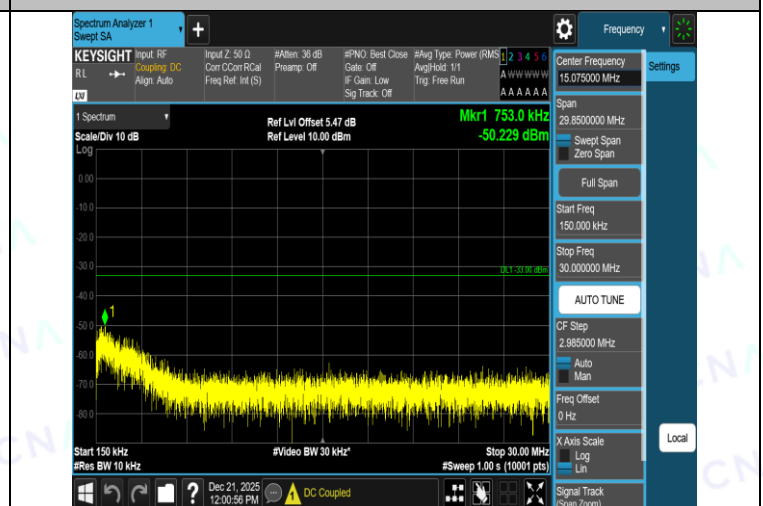
Band2-9538-0.009~0.15MHz-PASS



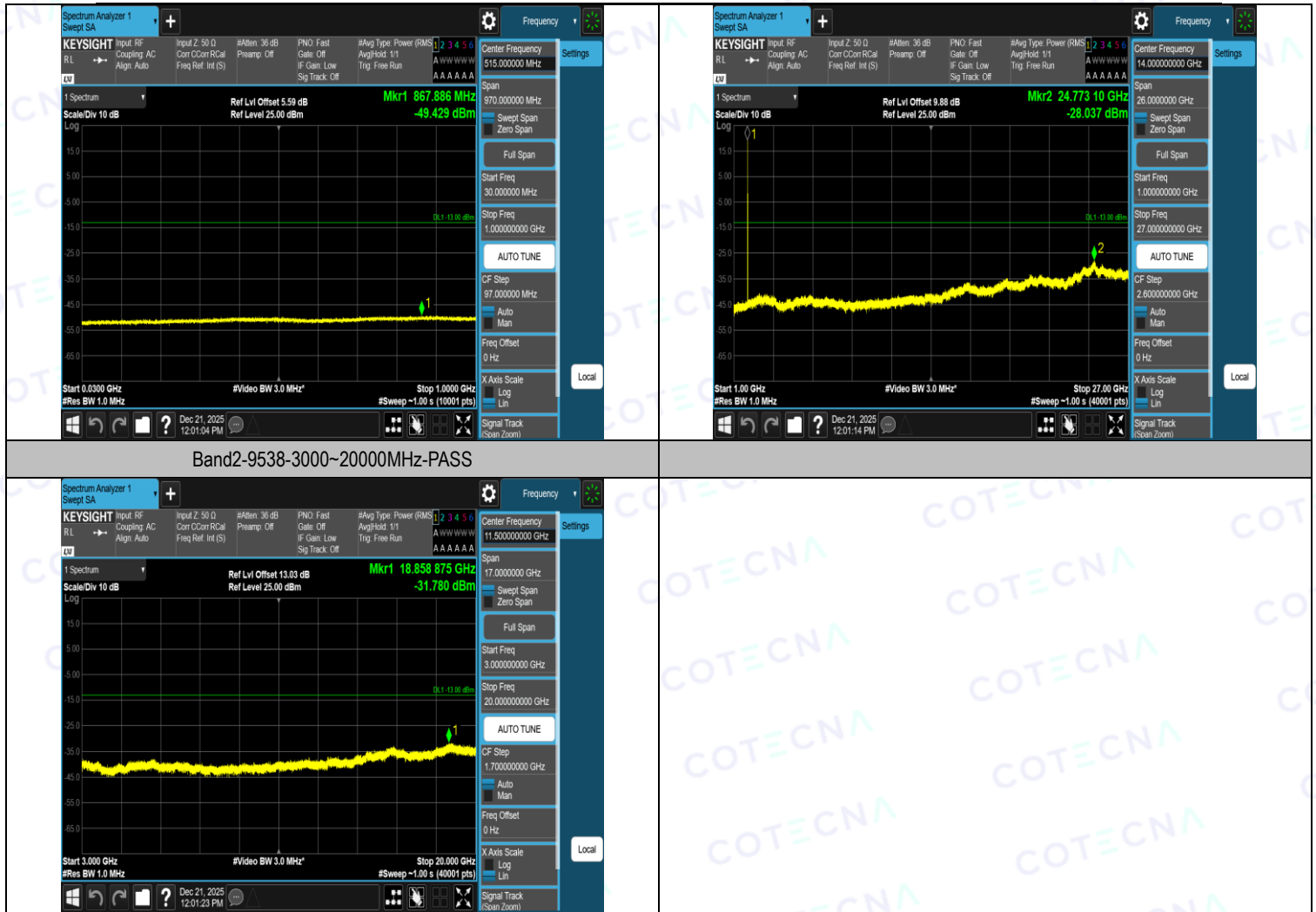
Band2-9538-0.15~30MHz-PASS



Band2-9538-30~1000MHz-PASS

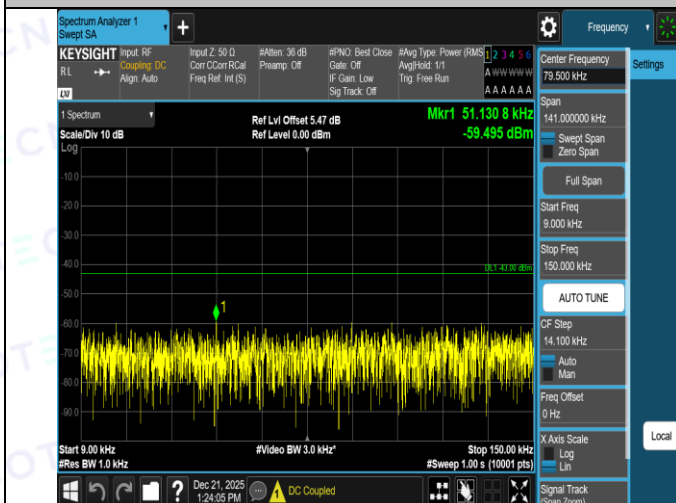


Band2-9538-1000~30000MHz-PASS



WCDMA_HSDPA

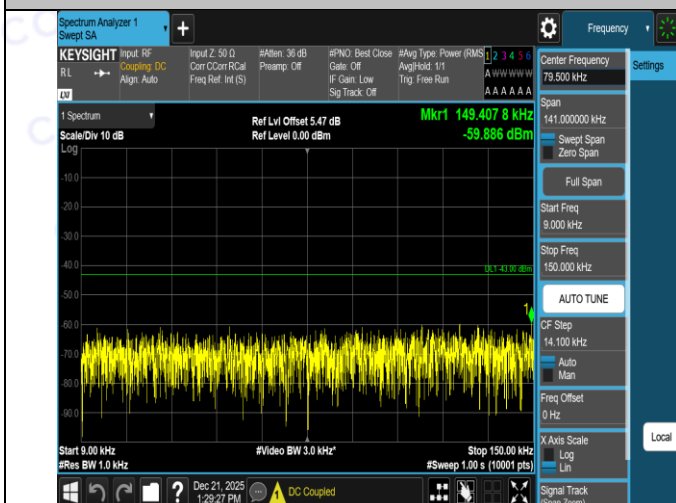
Band2-9262-1-0.009~0.15MHz-PASS



Band2-9262-2-0.009~0.15MHz-PASS



Band2-9262-3-0.009~0.15MHz-PASS



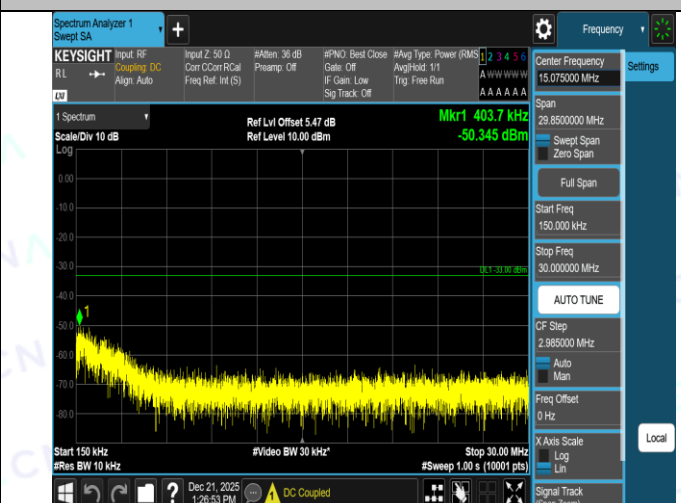
Band2-9262-4-0.009~0.15MHz-PASS



Band2-9262-1-0.15~30MHz-PASS



Band2-9262-2-0.15~30MHz-PASS

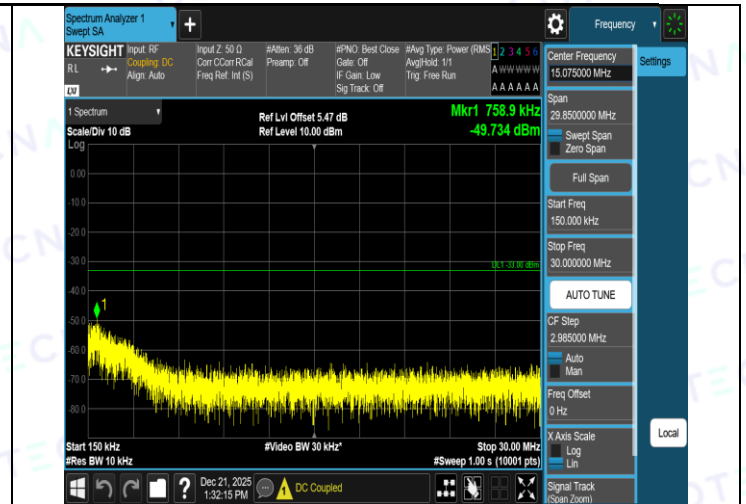


Band2-9262-3-0.15~30MHz-PASS

Band2-9262-4-0.15~30MHz-PASS



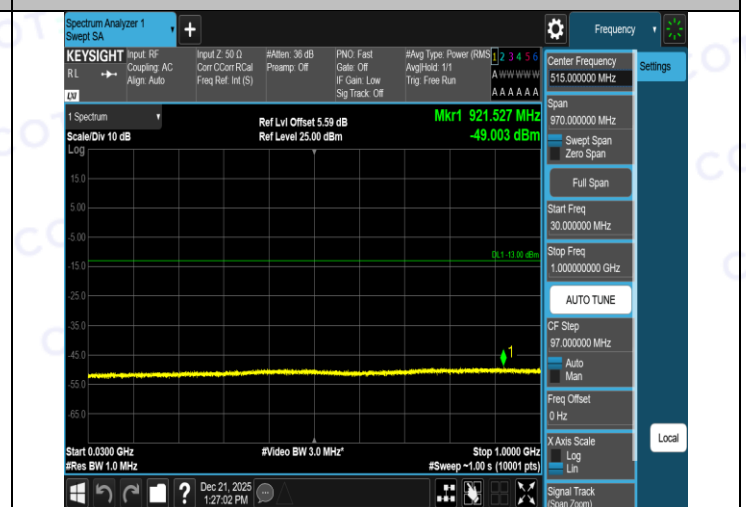
Band2-9262-1-30~1000MHz-PASS



Band2-9262-2-30~1000MHz-PASS



Band2-9262-3-30~1000MHz-PASS



Band2-9262-4-30~1000MHz-PASS



Band2-9262-1-1000~30000MHz-PASS



Band2-9262-2-1000~30000MHz-PASS



Band2-9262-3-1000~30000MHz-PASS



Band2-9262-4-1000~30000MHz-PASS



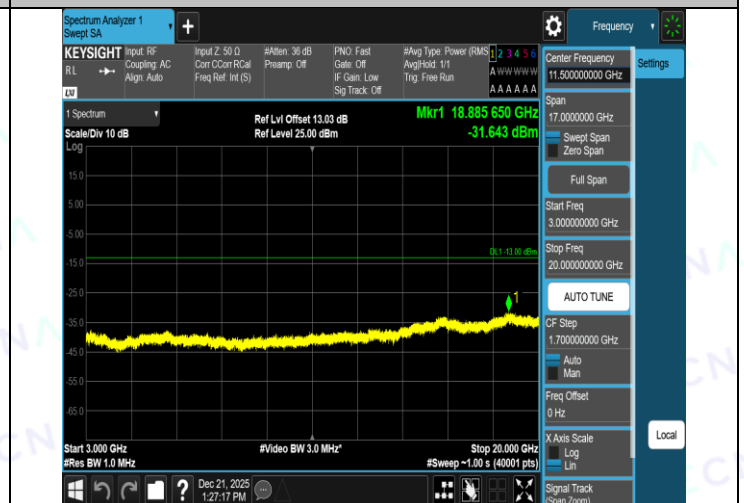
Band2-9262-1-3000~20000MHz-PASS



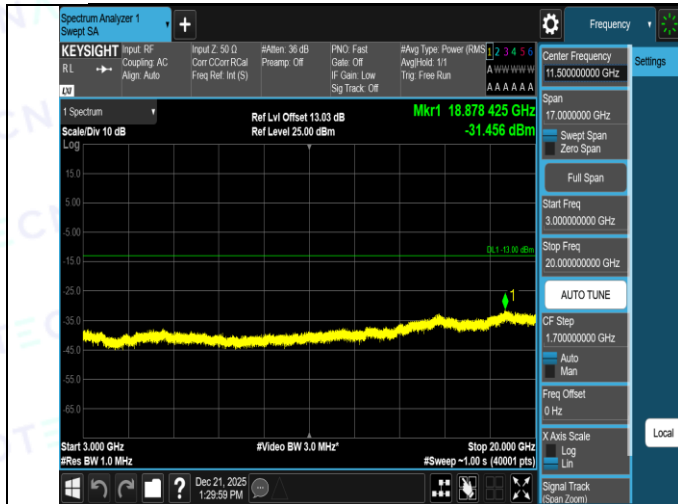
Band2-9262-2-3000~20000MHz-PASS



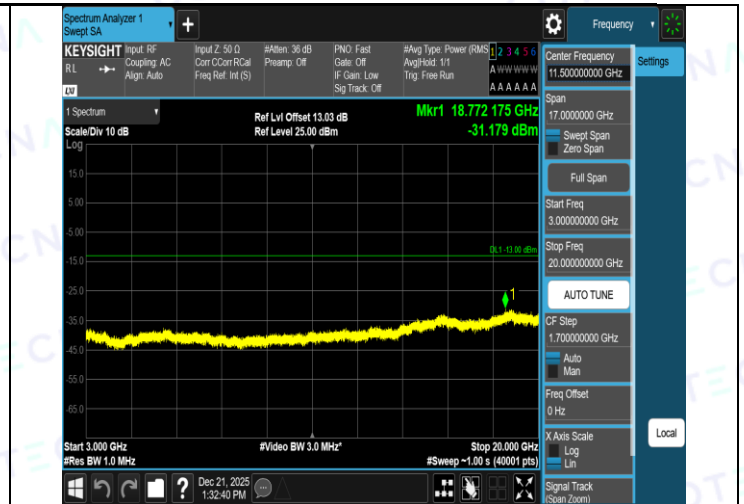
Band2-9262-3-3000~20000MHz-PASS



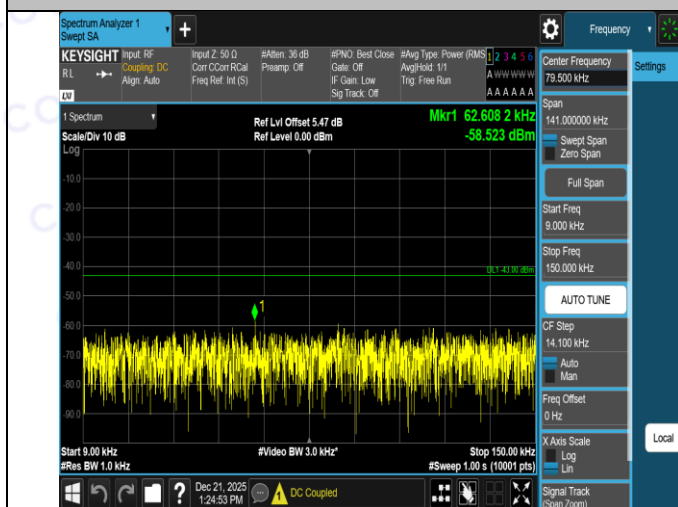
Band2-9262-4-3000~20000MHz-PASS



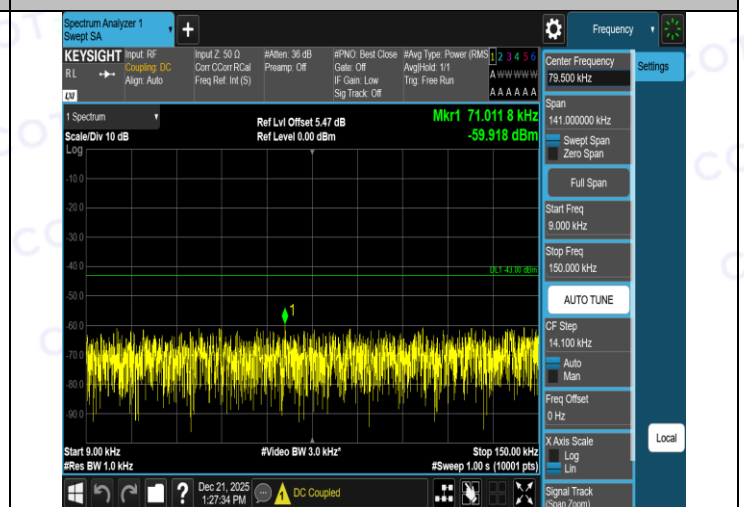
Band2-9400-1-0.009~0.15MHz-PASS



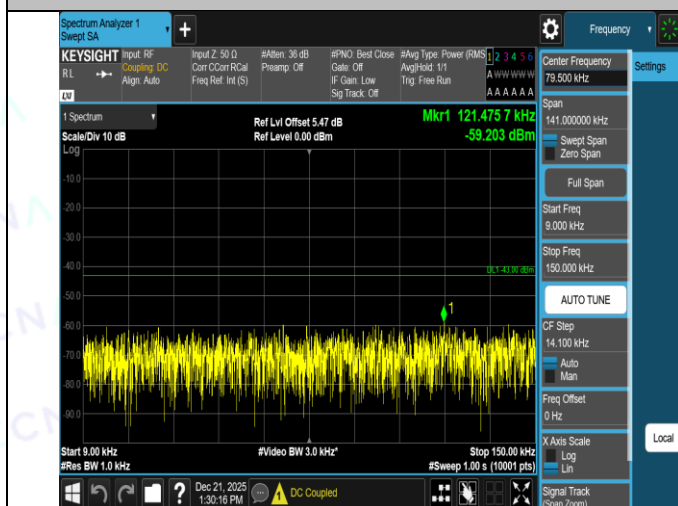
Band2-9400-2-0.009~0.15MHz-PASS



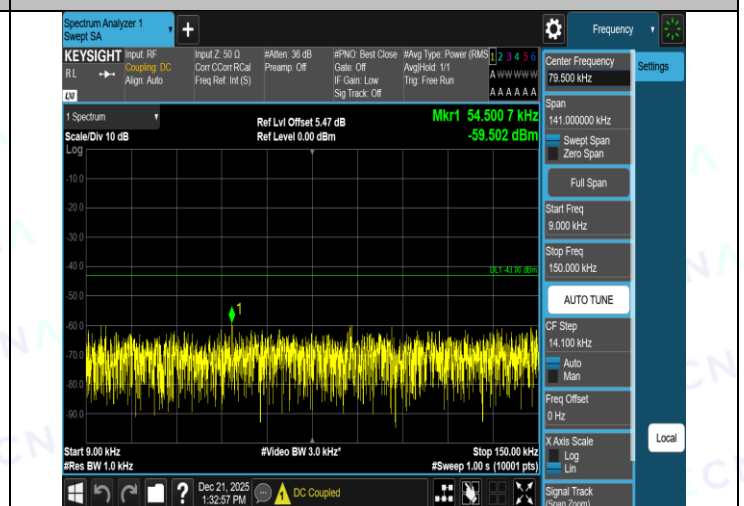
Band2-9400-3-0.009~0.15MHz-PASS



Band2-9400-4-0.009~0.15MHz-PASS



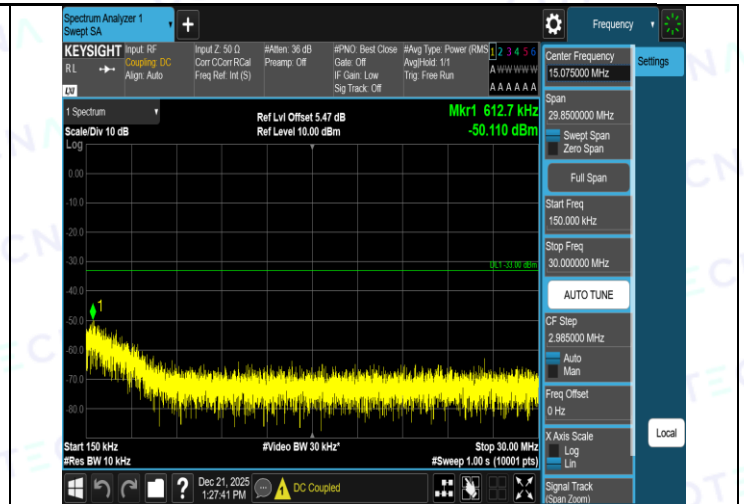
Band2-9400-1-0.15~30MHz-PASS



Band2-9400-2-0.15~30MHz-PASS



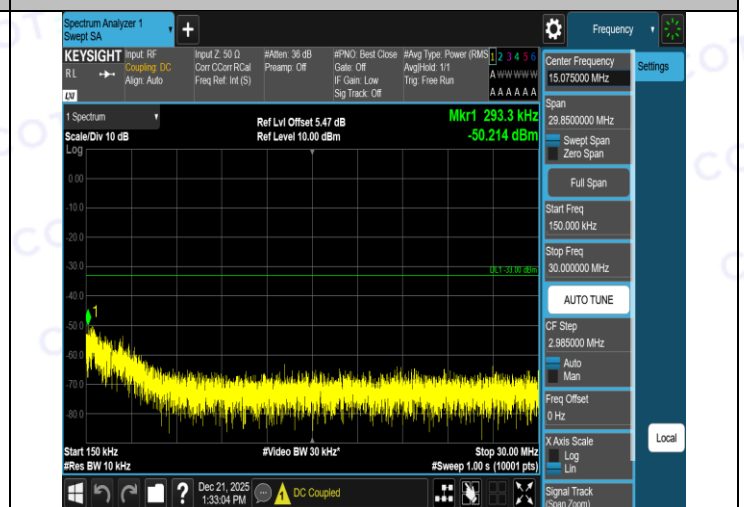
Band2-9400-3-0.15~30MHz-PASS



Band2-9400-4-0.15~30MHz-PASS



Band2-9400-1-30~1000MHz-PASS



Band2-9400-2-30~1000MHz-PASS



Band2-9400-3-30~1000MHz-PASS



Band2-9400-4-30~1000MHz-PASS



Band2-9400-1-1000~3000MHz-PASS



Band2-9400-2-1000~3000MHz-PASS



Band2-9400-3-1000~3000MHz-PASS



Band2-9400-4-1000~3000MHz-PASS



Band2-9400-1-3000~2000MHz-PASS



Band2-9400-2-3000~2000MHz-PASS