

Appendix for WCDMA

CONTENTS

AppendixA: Effective (Isotropic) Radiated Power Output Data3

 Test Result.....3

AppendixB:Peak-to-Average Ratio.....6

 Test Result.....6

 Test Graphs9

AppendixC:26dB Bandwidth andOccupied Bandwidth39

 Test Result.....39

 Test Graphs43

AppendixD:Band Edge73

 Test Result.....73

 Test Graphs76

AppendixE:Conducted SpuriousEmission.....96

 Test Result.....96

 Test Graphs116

AppendixF:Frequency Stability.....296

 Test Result.....296

AppendixA: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Channel	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	22.37	33	PASS
Band2	9400	22.49	33	PASS
Band2	9538	22.64	33	PASS
Band5	4132	23.46	38.5	PASS
Band5	4182	23.25	38.5	PASS
Band5	4233	23.38	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	22.04	33	PASS
Band2	9262	2	22.06	33	PASS
Band2	9262	3	22.05	33	PASS
Band2	9262	4	22.05	33	PASS
Band2	9400	1	23.01	33	PASS
Band2	9400	2	23.03	33	PASS
Band2	9400	3	23.03	33	PASS
Band2	9400	4	23.05	33	PASS
Band2	9538	1	22.52	33	PASS
Band2	9538	2	22.52	33	PASS
Band2	9538	3	22.51	33	PASS

Band2	9538	4	22.50	33	PASS
Band5	4132	1	23.28	38.5	PASS
Band5	4132	2	23.31	38.5	PASS
Band5	4132	3	23.31	38.5	PASS
Band5	4132	4	23.29	38.5	PASS
Band5	4182	1	22.65	38.5	PASS
Band5	4182	2	22.70	38.5	PASS
Band5	4182	3	22.69	38.5	PASS
Band5	4182	4	22.66	38.5	PASS
Band5	4233	1	22.29	38.5	PASS
Band5	4233	2	22.28	38.5	PASS
Band5	4233	3	22.27	38.5	PASS
Band5	4233	4	22.25	38.5	PASS

Band	Channel	SubTest	Power(dBm)	Limit(dBm)	Verdict
Band2	9262	1	21.90	33	PASS
Band2	9262	2	21.83	33	PASS
Band2	9262	3	21.65	33	PASS
Band2	9262	4	22.18	33	PASS
Band2	9262	5	22.23	33	PASS
Band2	9400	1	22.85	33	PASS
Band2	9400	2	22.73	33	PASS
Band2	9400	3	22.74	33	PASS
Band2	9400	4	23.25	33	PASS

Band2	9400	5	23.29	33	PASS
Band2	9538	1	22.35	33	PASS
Band2	9538	2	22.35	33	PASS
Band2	9538	3	22.31	33	PASS
Band2	9538	4	22.78	33	PASS
Band2	9538	5	22.85	33	PASS
Band5	4132	1	20.76	38.5	PASS
Band5	4132	2	21.57	38.5	PASS
Band5	4132	3	21.56	38.5	PASS
Band5	4132	4	21.55	38.5	PASS
Band5	4132	5	23.07	38.5	PASS
Band5	4182	1	20.00	38.5	PASS
Band5	4182	2	20.74	38.5	PASS
Band5	4182	3	20.76	38.5	PASS
Band5	4182	4	20.77	38.5	PASS
Band5	4182	5	22.37	38.5	PASS
Band5	4233	1	20.31	38.5	PASS
Band5	4233	2	22.32	38.5	PASS
Band5	4233	3	21.42	38.5	PASS
Band5	4233	4	22.33	38.5	PASS
Band5	4233	5	22.05	38.5	PASS

AppendixB:Peak-to-Average Ratio

Test Result

Band	Channel	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	3.04	13	PASS
Band2	9400	3.04	13	PASS
Band2	9538	3.01	13	PASS
Band5	4132	3.22	13	PASS
Band5	4182	3.22	13	PASS
Band5	4233	3.22	13	PASS

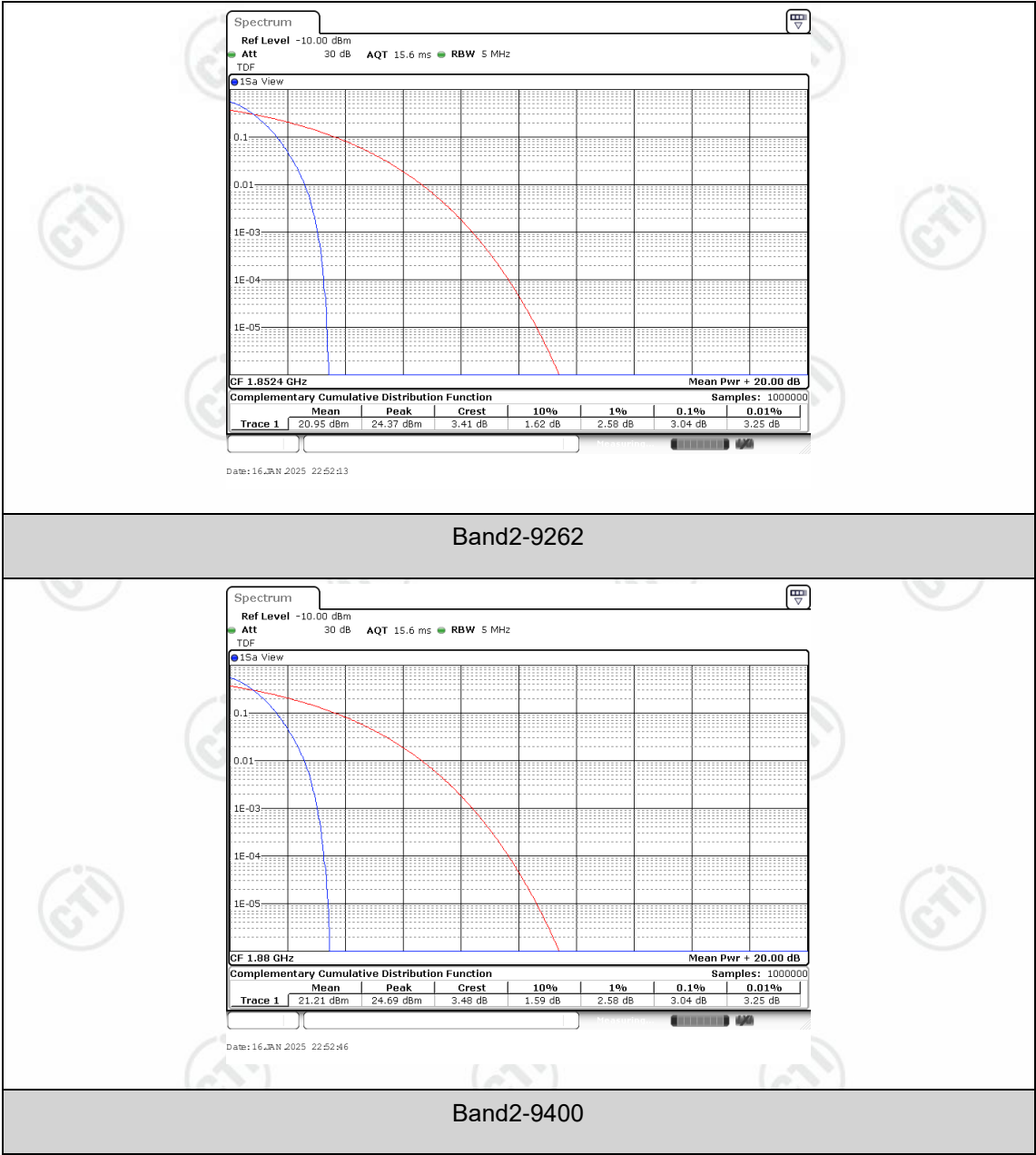
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	3.22	13	PASS
Band2	9262	2	3.22	13	PASS
Band2	9262	3	3.19	13	PASS
Band2	9262	4	3.22	13	PASS
Band2	9400	1	3.16	13	PASS
Band2	9400	2	3.16	13	PASS
Band2	9400	3	3.16	13	PASS
Band2	9400	4	3.16	13	PASS
Band2	9538	1	3.13	13	PASS
Band2	9538	2	3.13	13	PASS
Band2	9538	3	3.1	13	PASS
Band2	9538	4	3.13	13	PASS

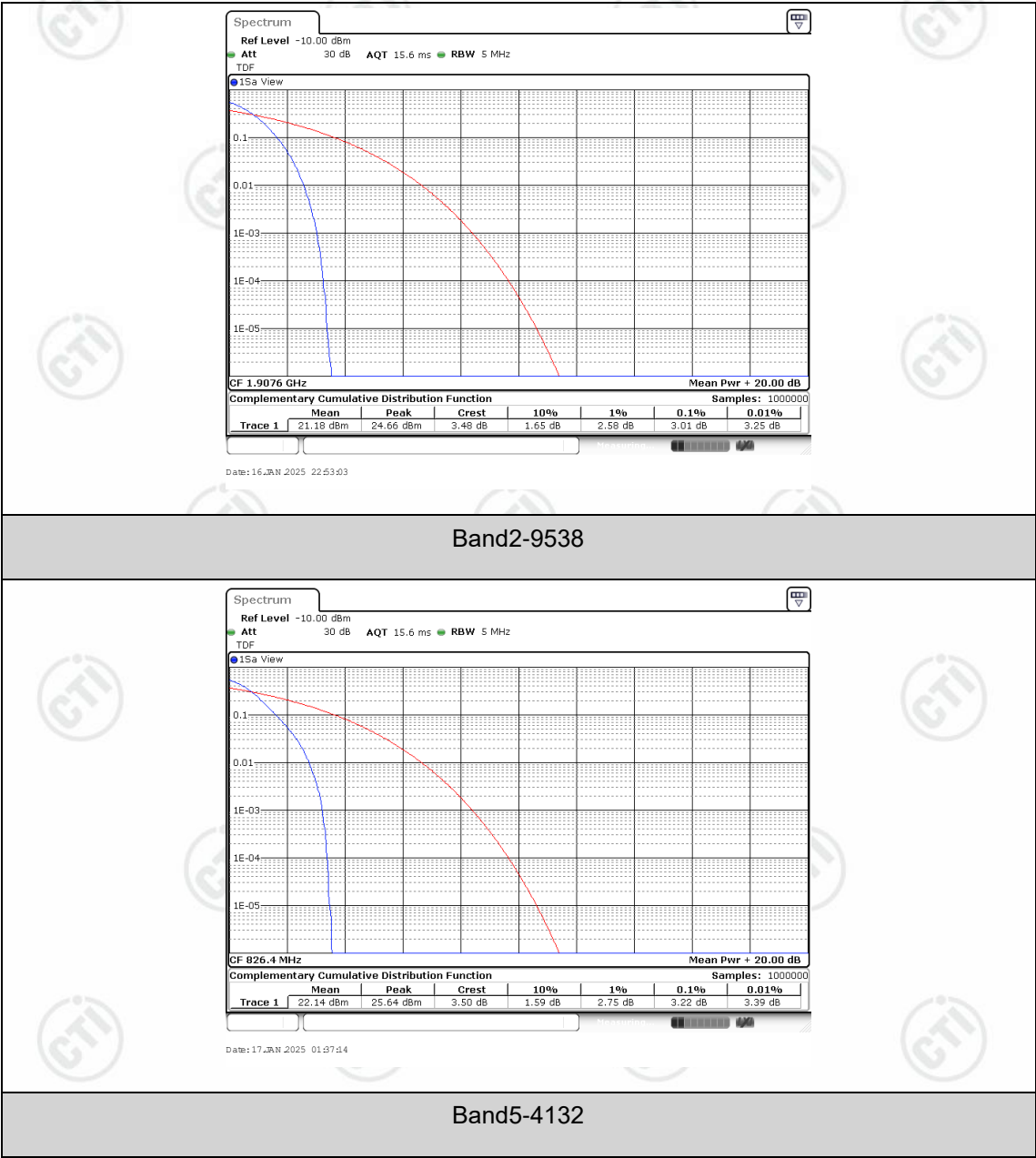
Band5	4132	1	4.23	13	PASS
Band5	4132	2	4.23	13	PASS
Band5	4132	3	4.09	13	PASS
Band5	4132	4	3.97	13	PASS
Band5	4182	1	4.06	13	PASS
Band5	4182	2	4.17	13	PASS
Band5	4182	3	4.29	13	PASS
Band5	4182	4	3.94	13	PASS
Band5	4233	1	4.26	13	PASS
Band5	4233	2	4.2	13	PASS
Band5	4233	3	4.23	13	PASS
Band5	4233	4	4.23	13	PASS

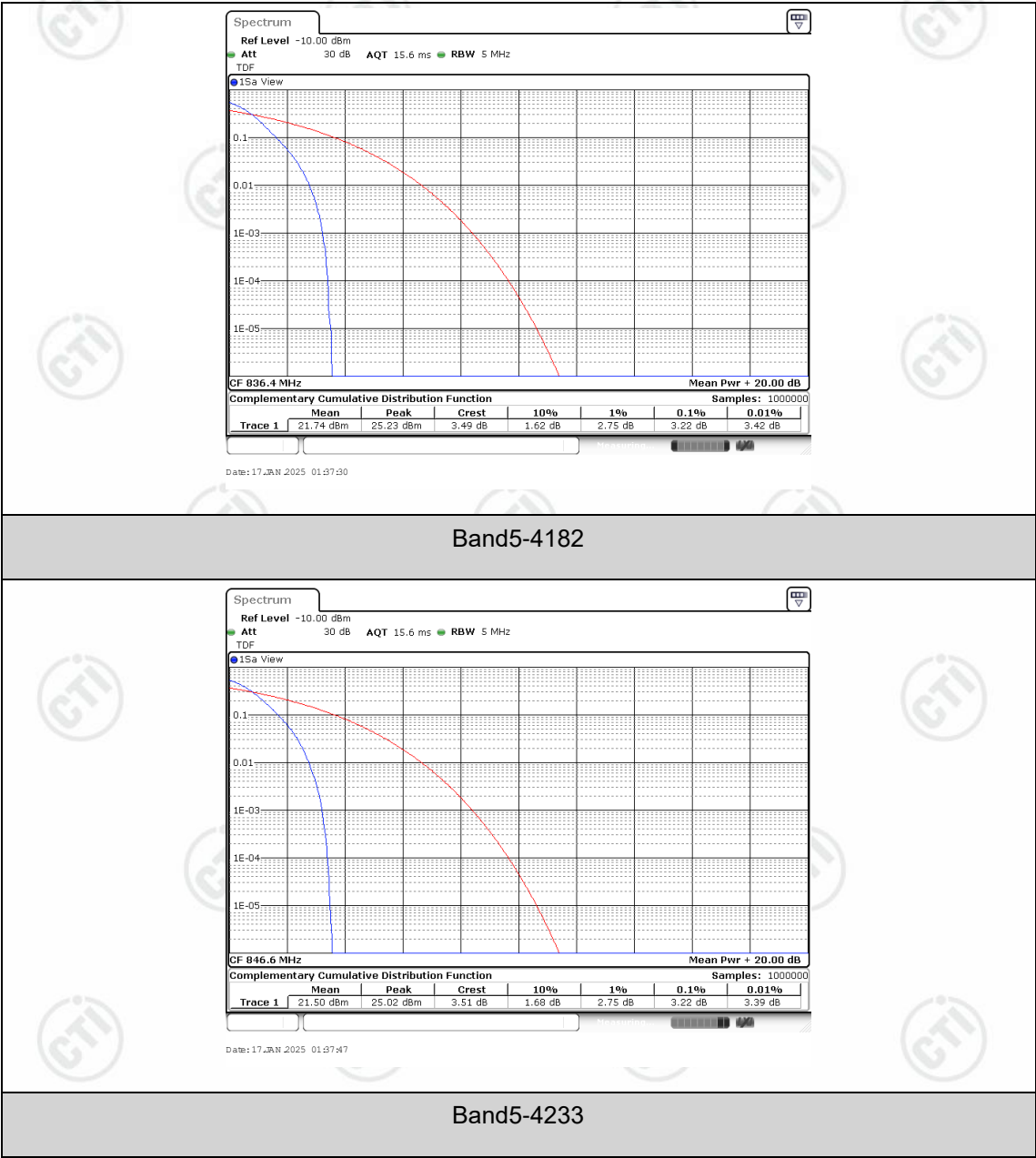
Band	Channel	SubTest	Peak-to-Average Ratio(dB)	Limit(dB)	Verdict
Band2	9262	1	3.19	13	PASS
Band2	9262	2	3.19	13	PASS
Band2	9262	3	3.16	13	PASS
Band2	9262	4	3.19	13	PASS
Band2	9262	5	3.16	13	PASS
Band2	9400	1	4.32	13	PASS
Band2	9400	2	4.32	13	PASS
Band2	9400	3	4.32	13	PASS
Band2	9400	4	4.32	13	PASS
Band2	9400	5	4.32	13	PASS

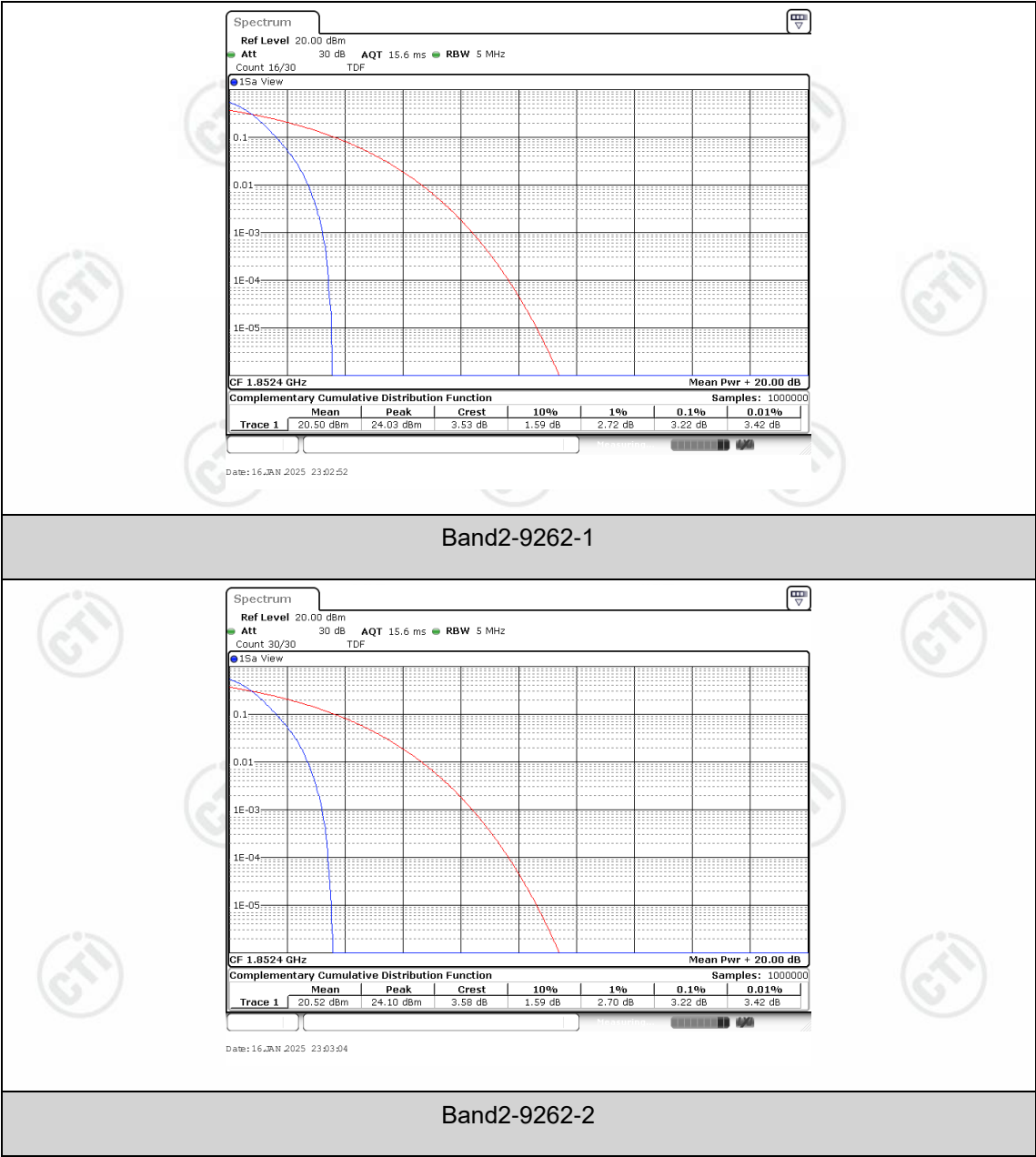
Band2	9538	1	4.23	13	PASS
Band2	9538	2	4.26	13	PASS
Band2	9538	3	4.23	13	PASS
Band2	9538	4	4.23	13	PASS
Band2	9538	5	4.23	13	PASS
Band5	4132	1	4.38	13	PASS
Band5	4132	2	4.35	13	PASS
Band5	4132	3	4.38	13	PASS
Band5	4132	4	4.38	13	PASS
Band5	4132	5	4.35	13	PASS
Band5	4182	1	4.43	13	PASS
Band5	4182	2	4.43	13	PASS
Band5	4182	3	4.46	13	PASS
Band5	4182	4	4.43	13	PASS
Band5	4182	5	4.43	13	PASS
Band5	4233	1	4.43	13	PASS
Band5	4233	2	4.43	13	PASS
Band5	4233	3	4.43	13	PASS
Band5	4233	4	4.41	13	PASS
Band5	4233	5	4.41	13	PASS

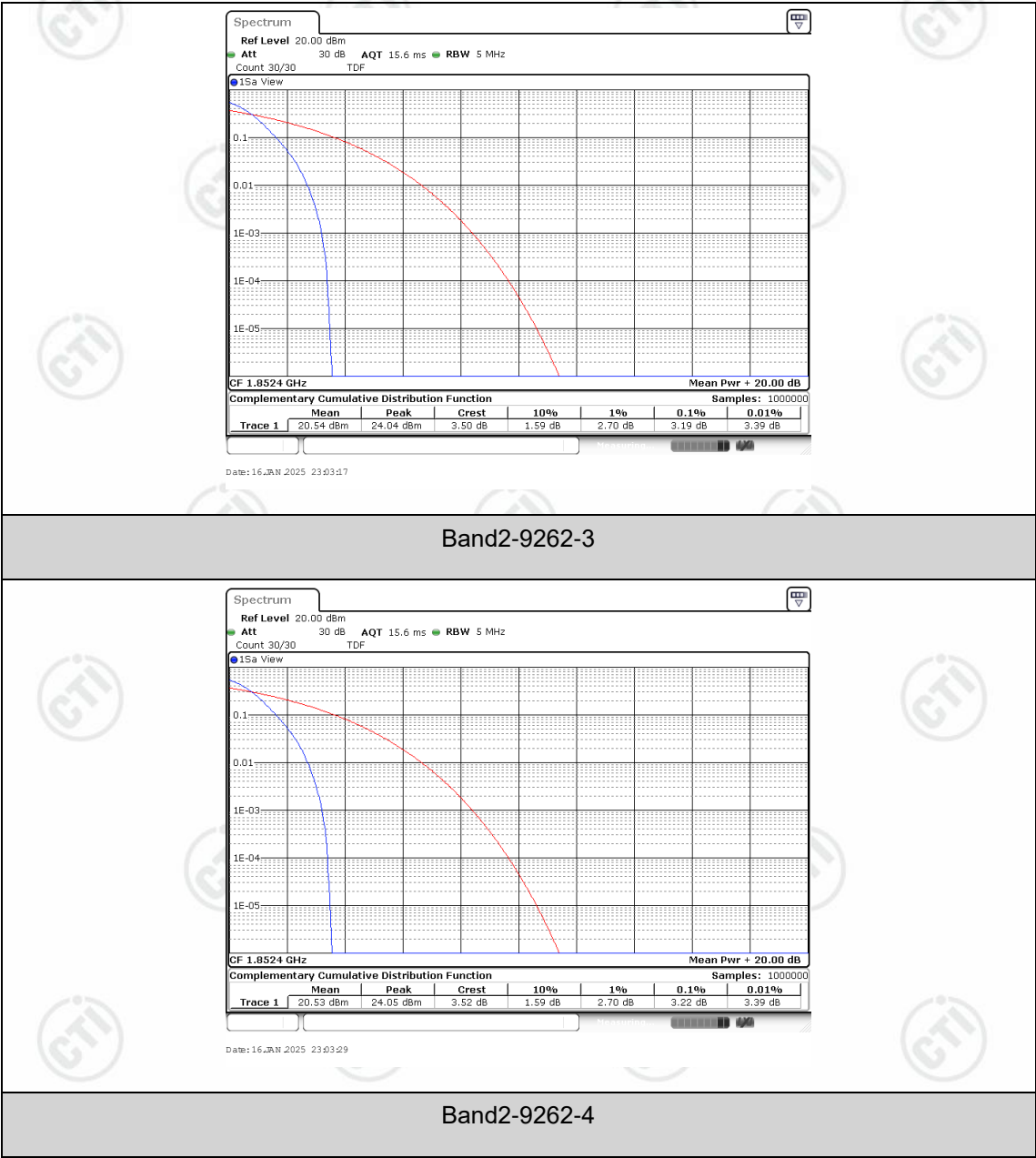
Test Graphs

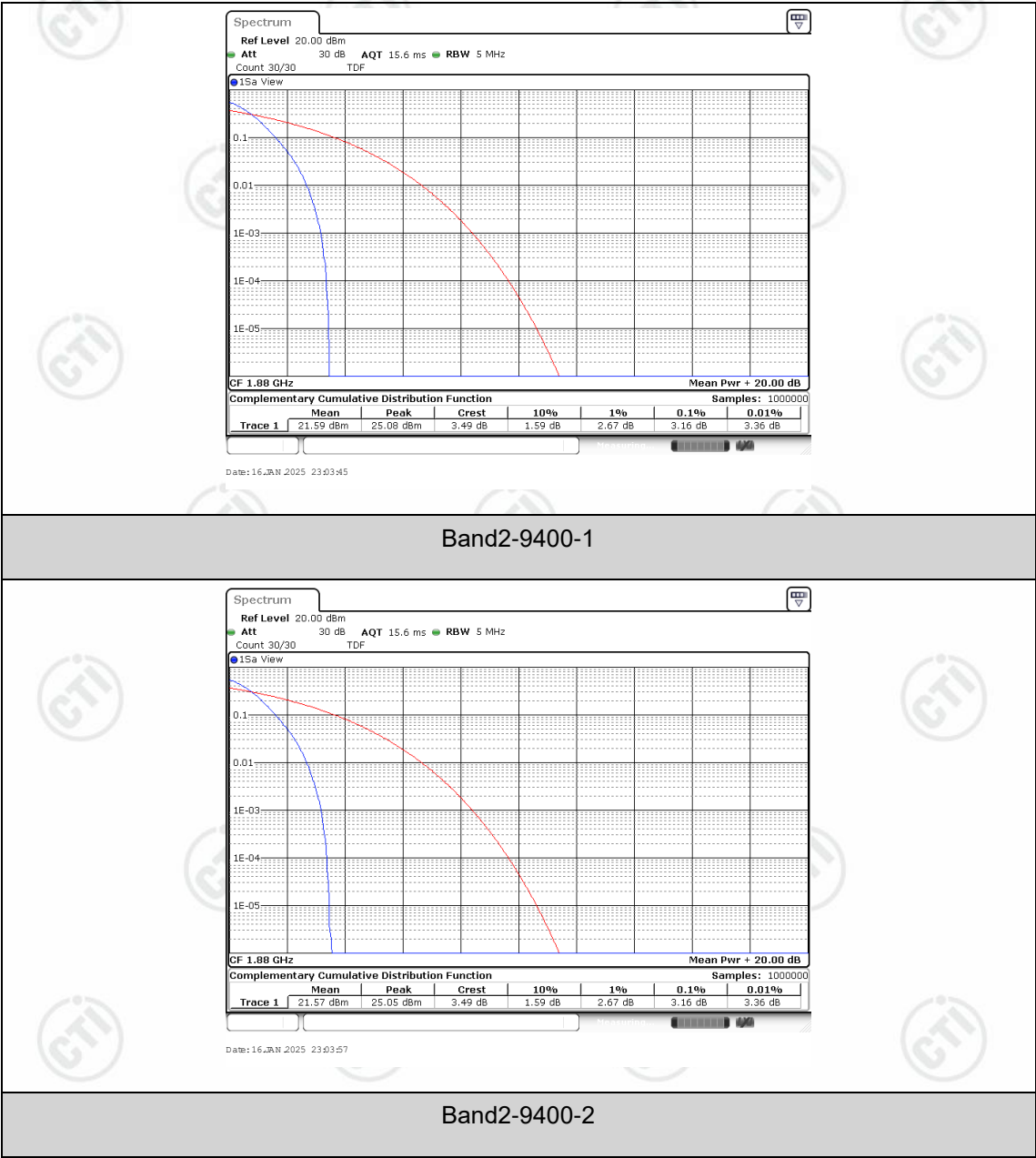


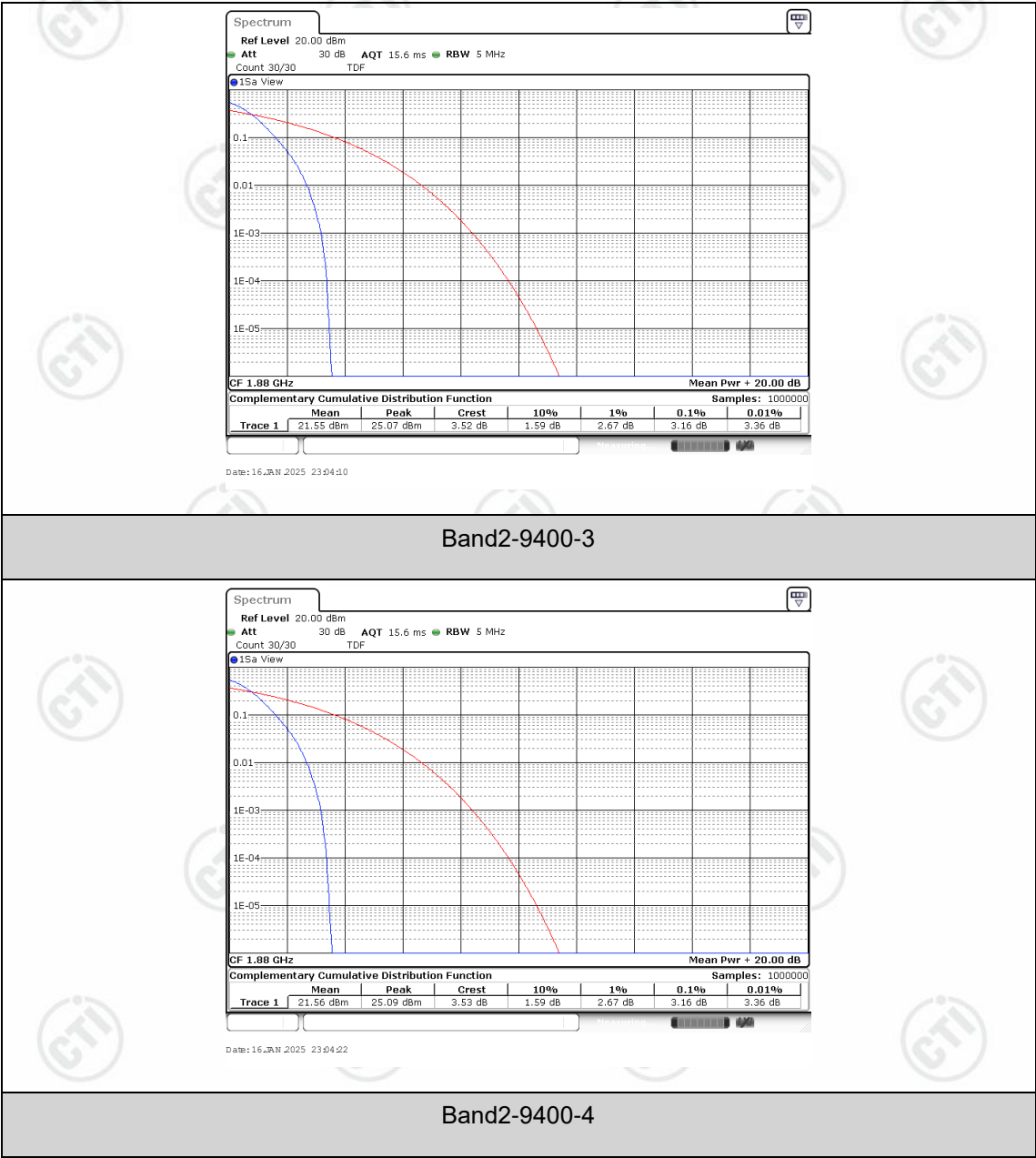


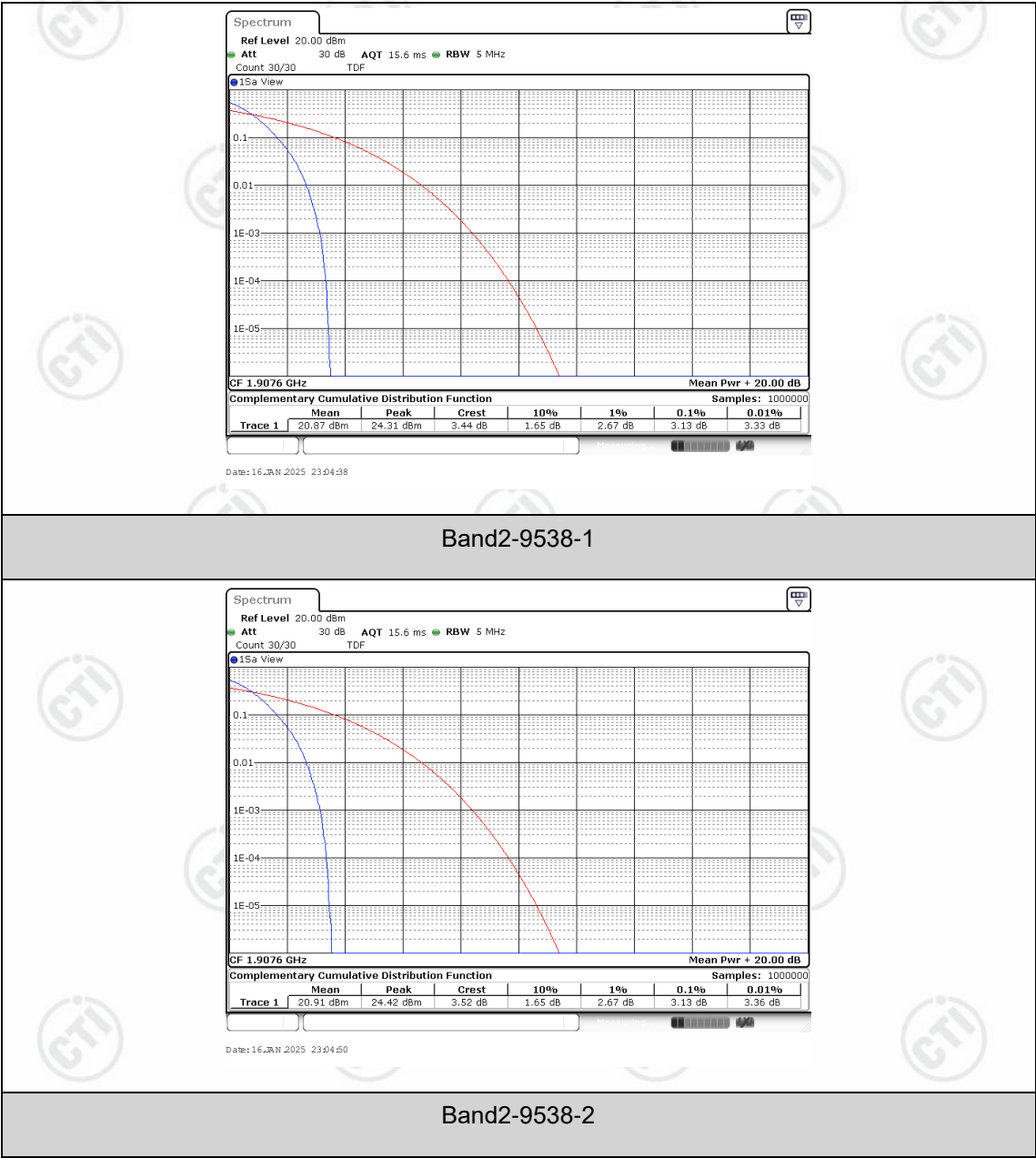


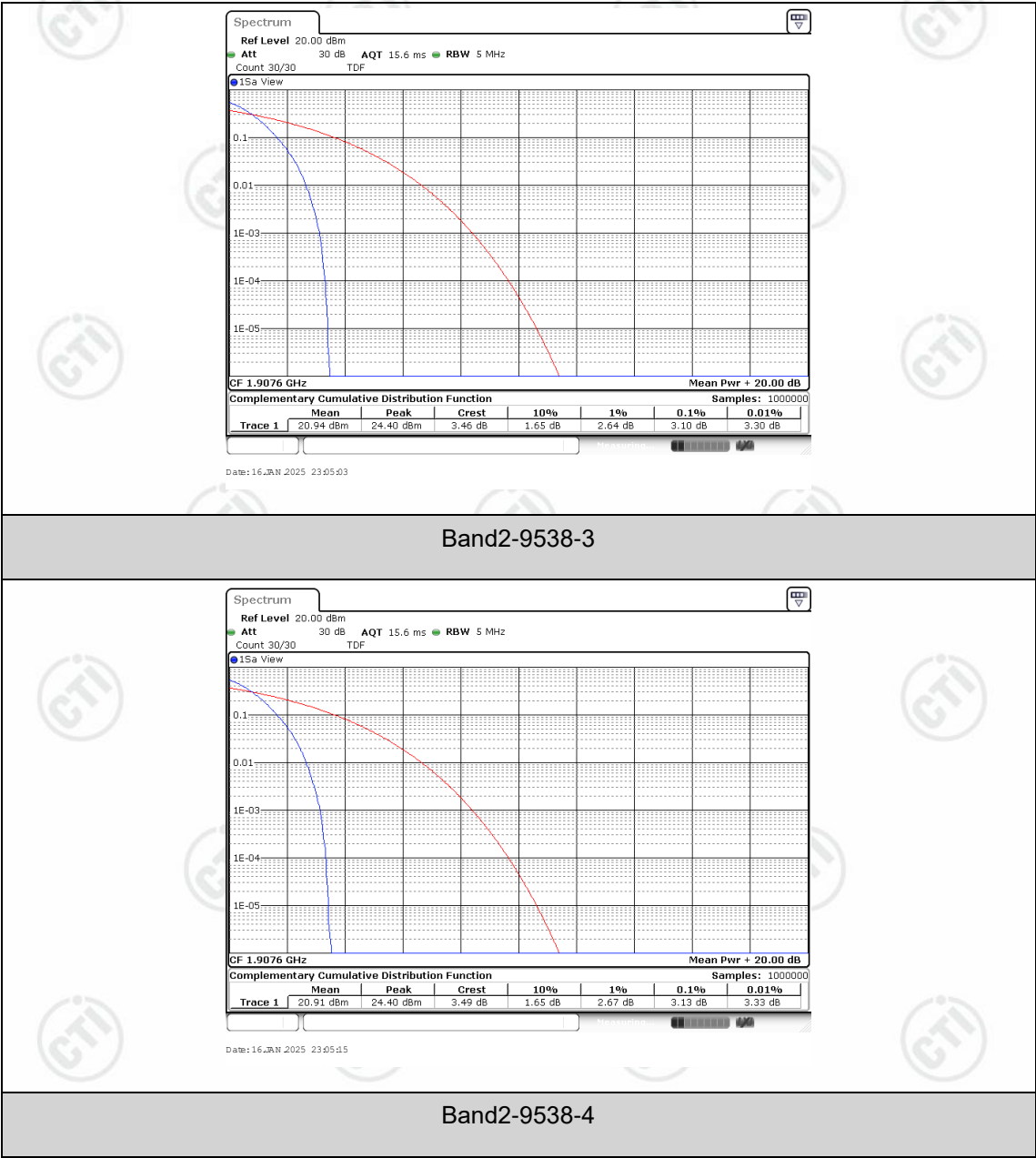


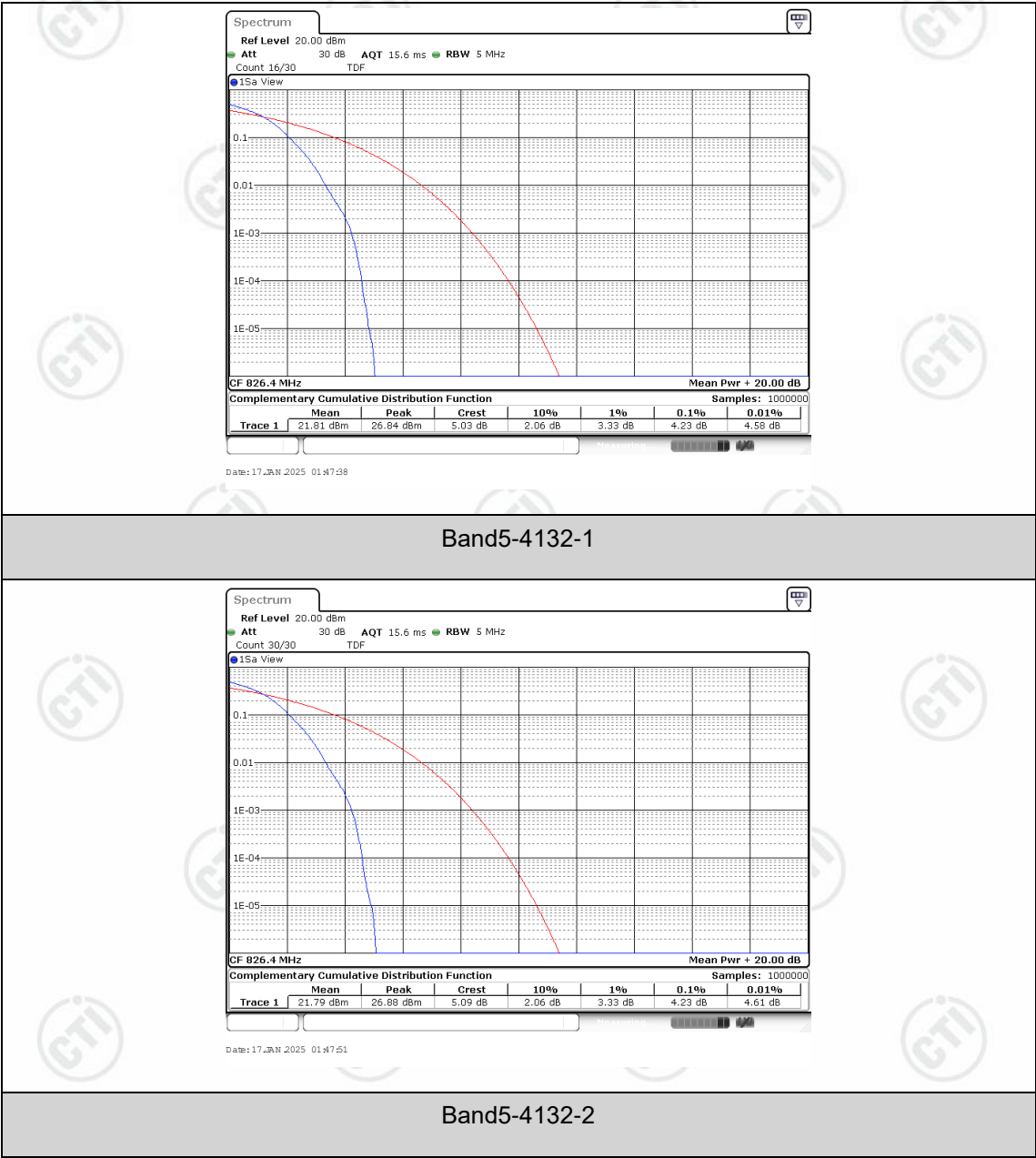


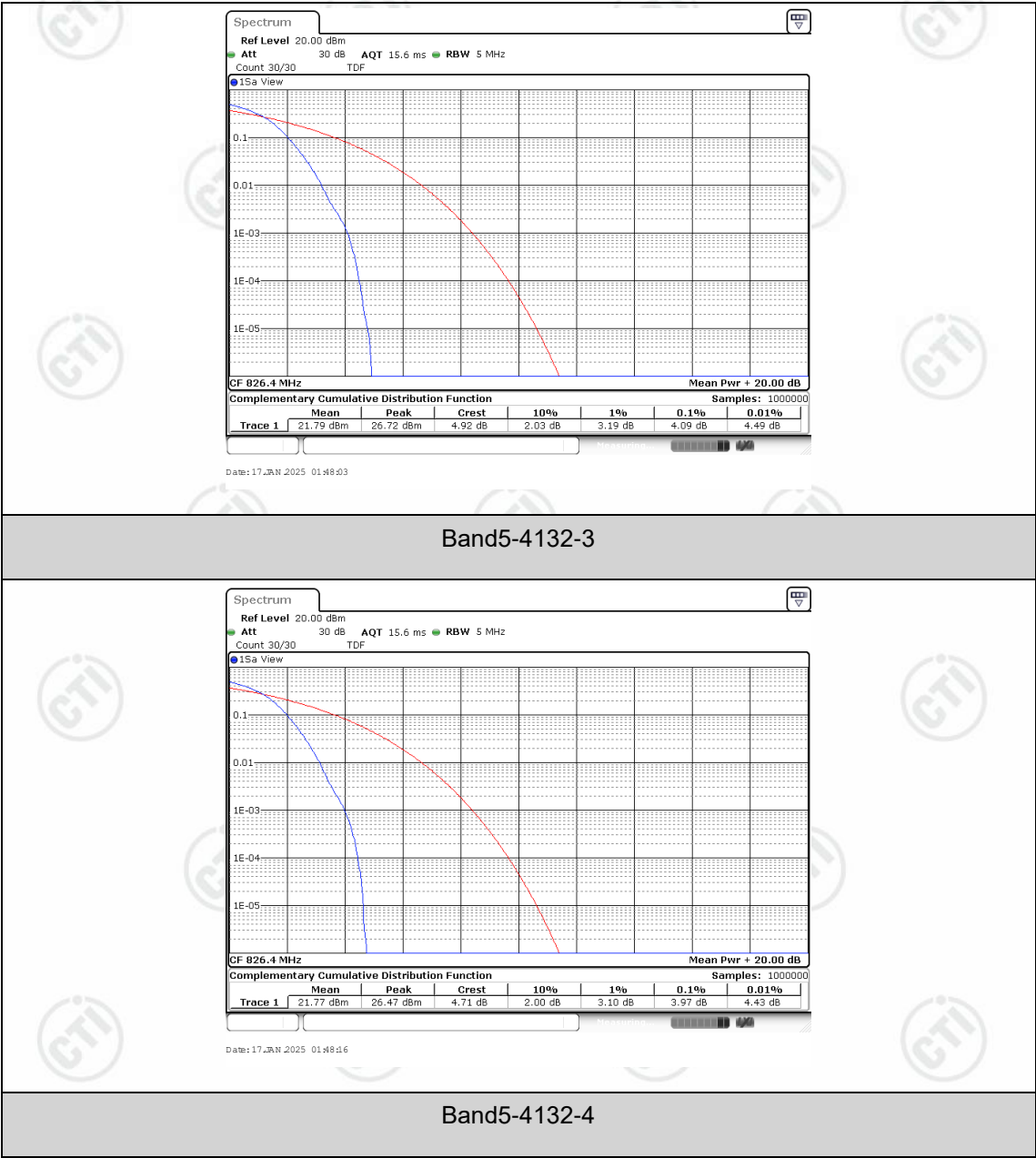


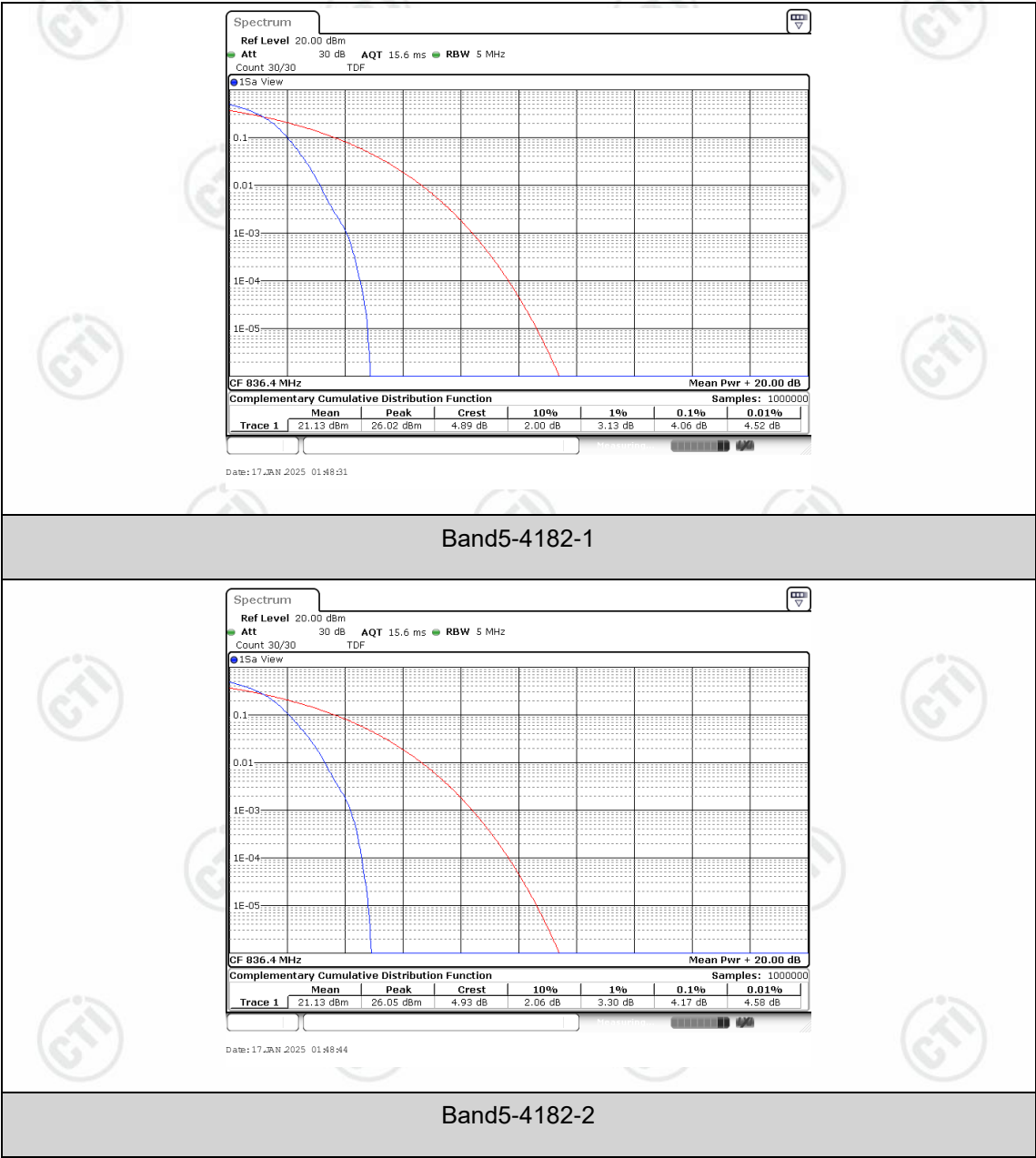


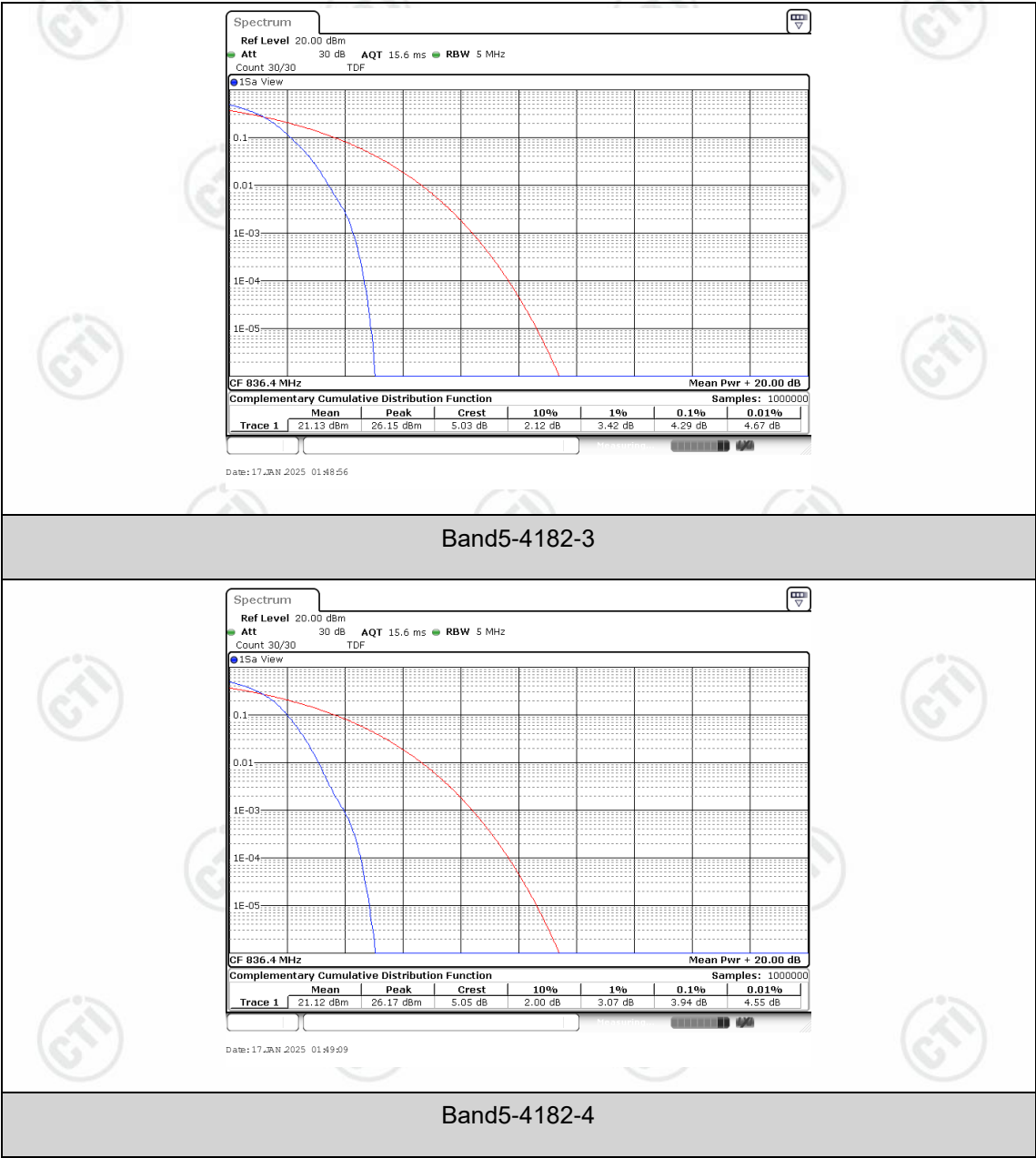


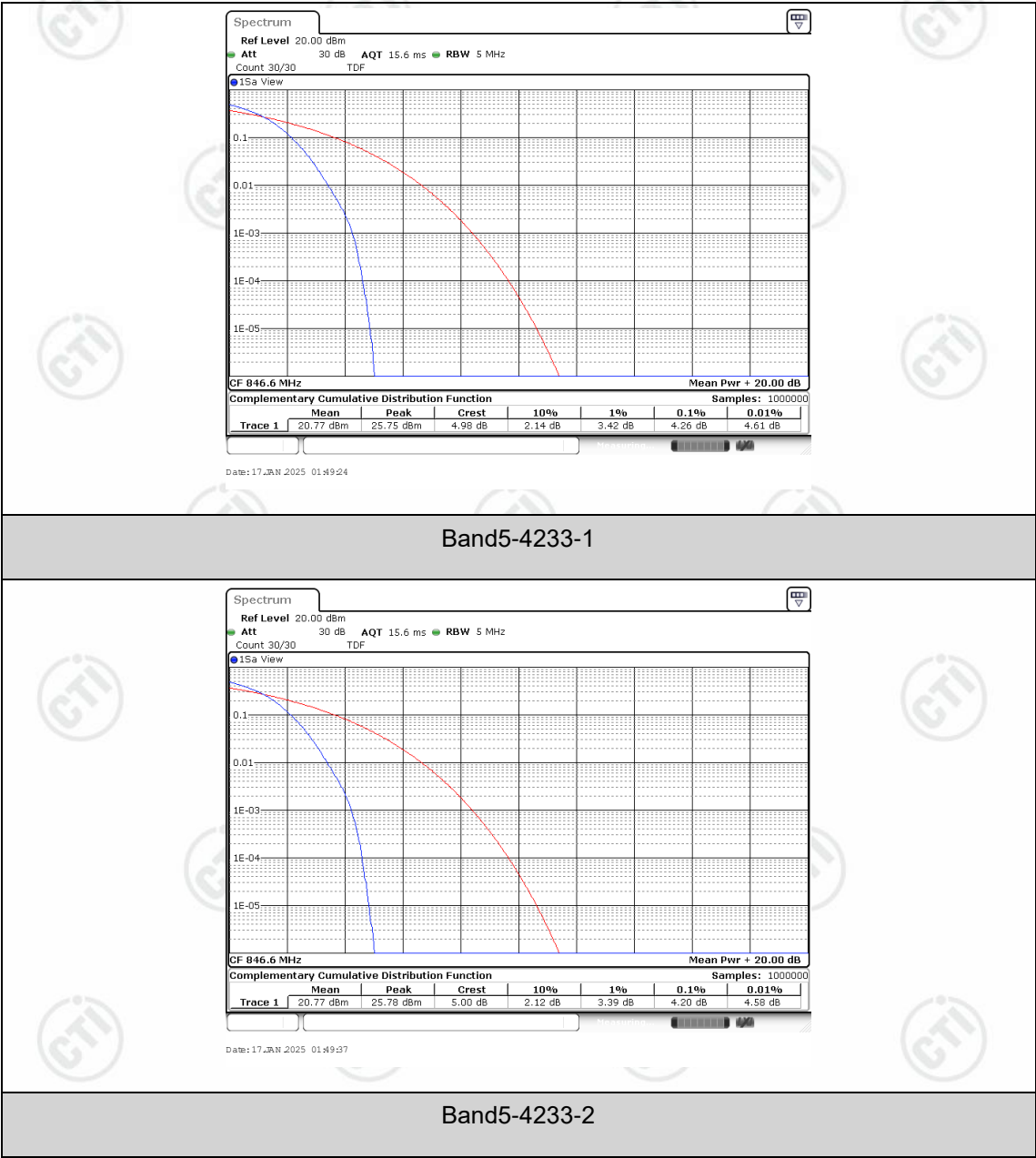






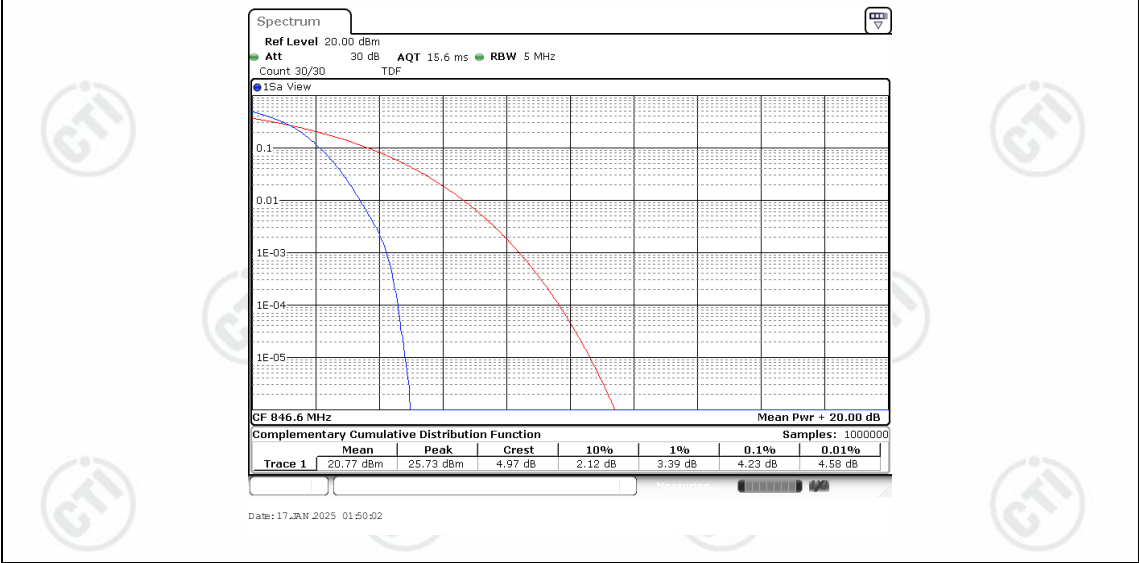




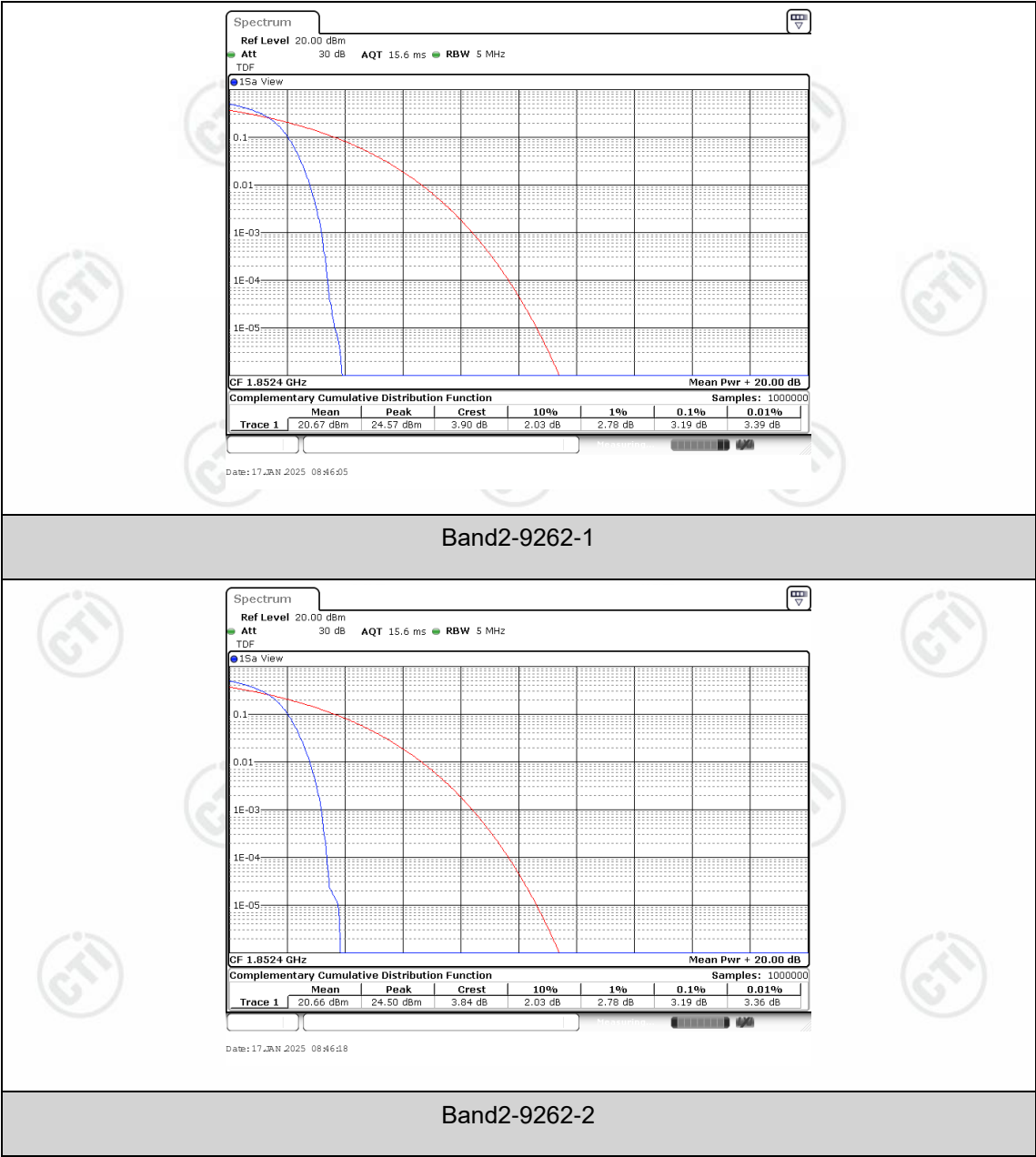


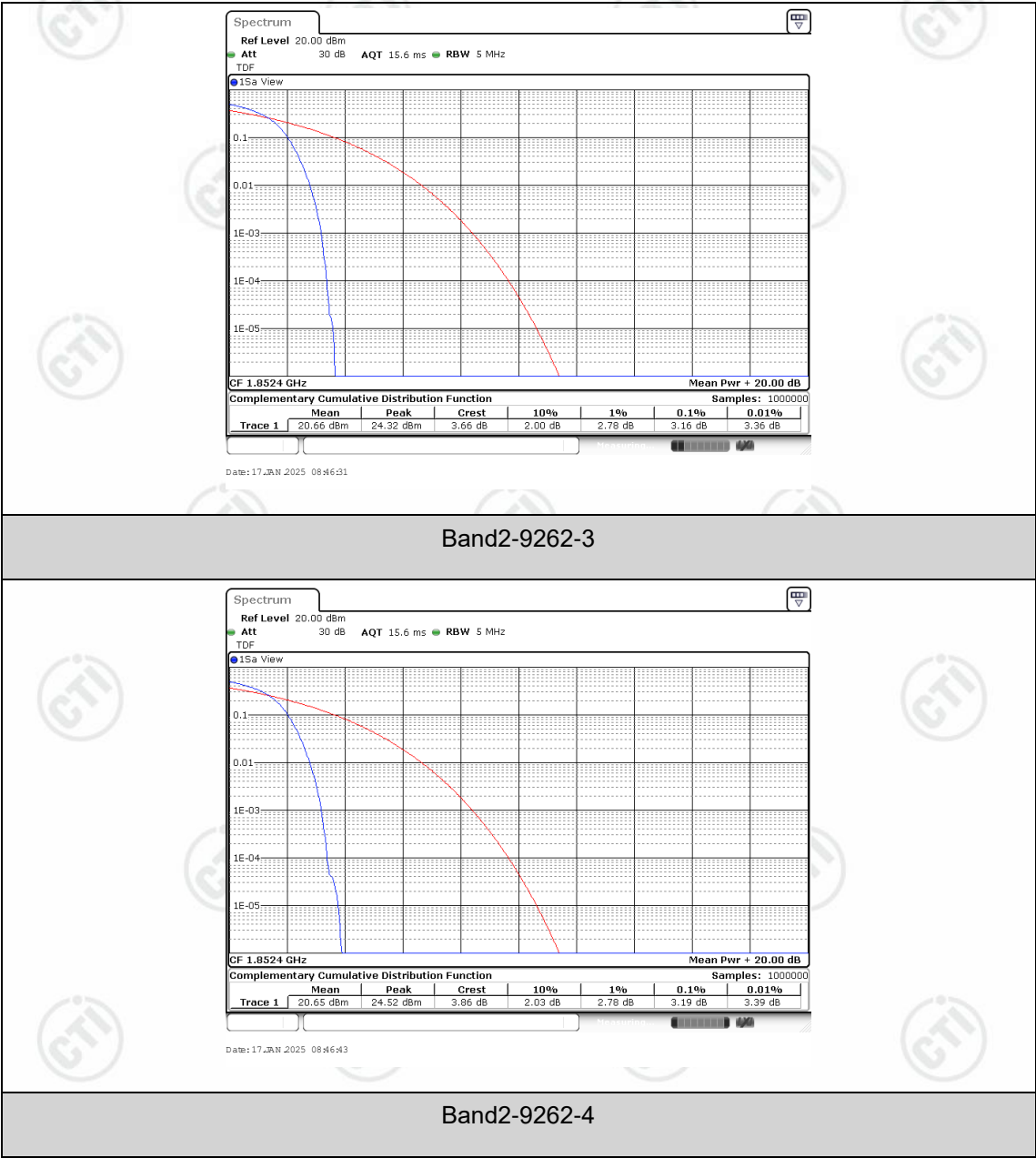


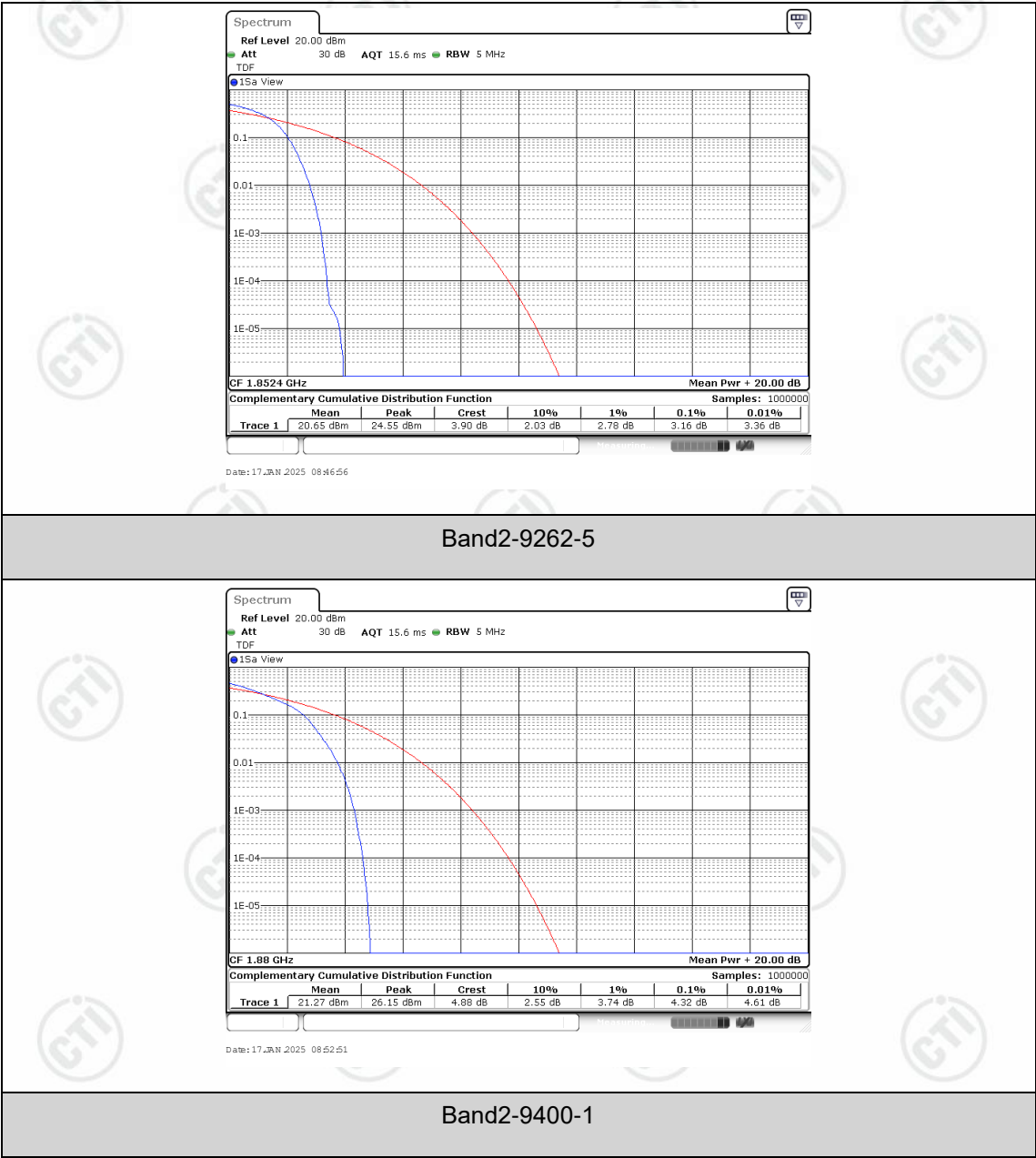
Band5-4233-3

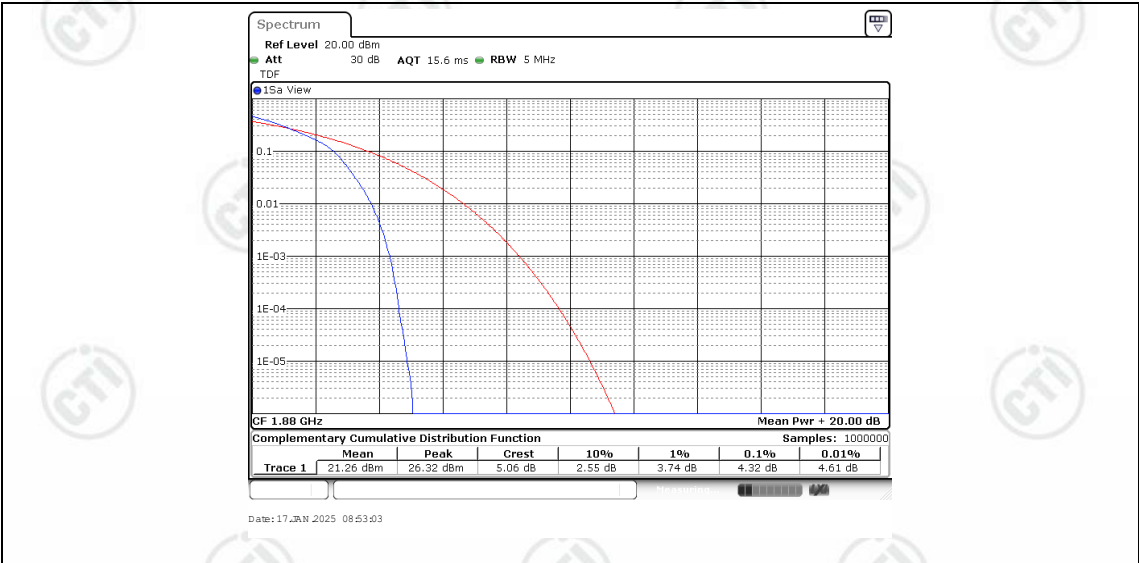


Band5-4233-4

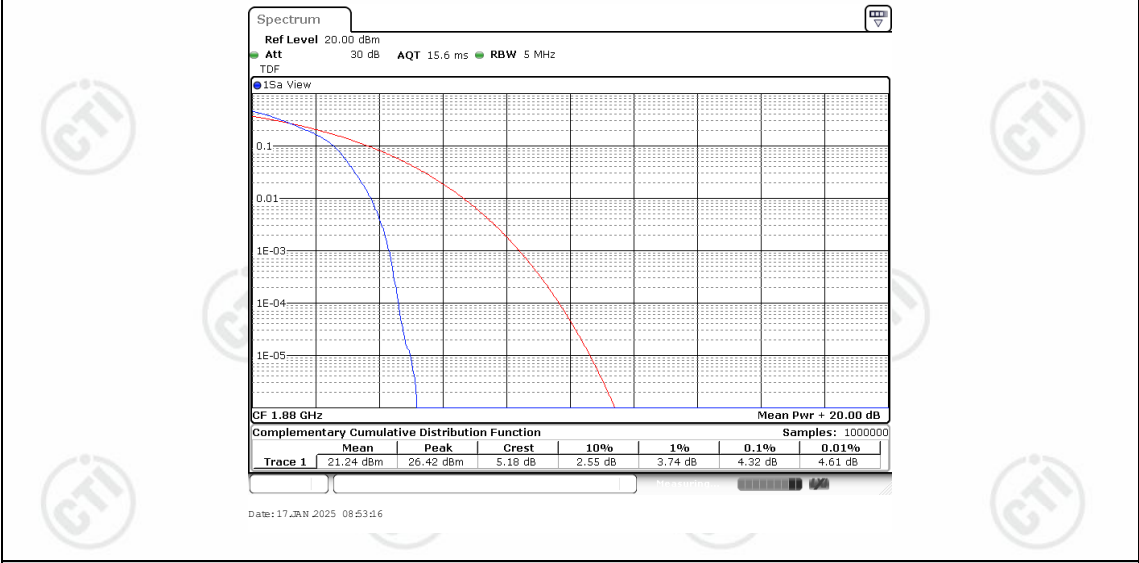




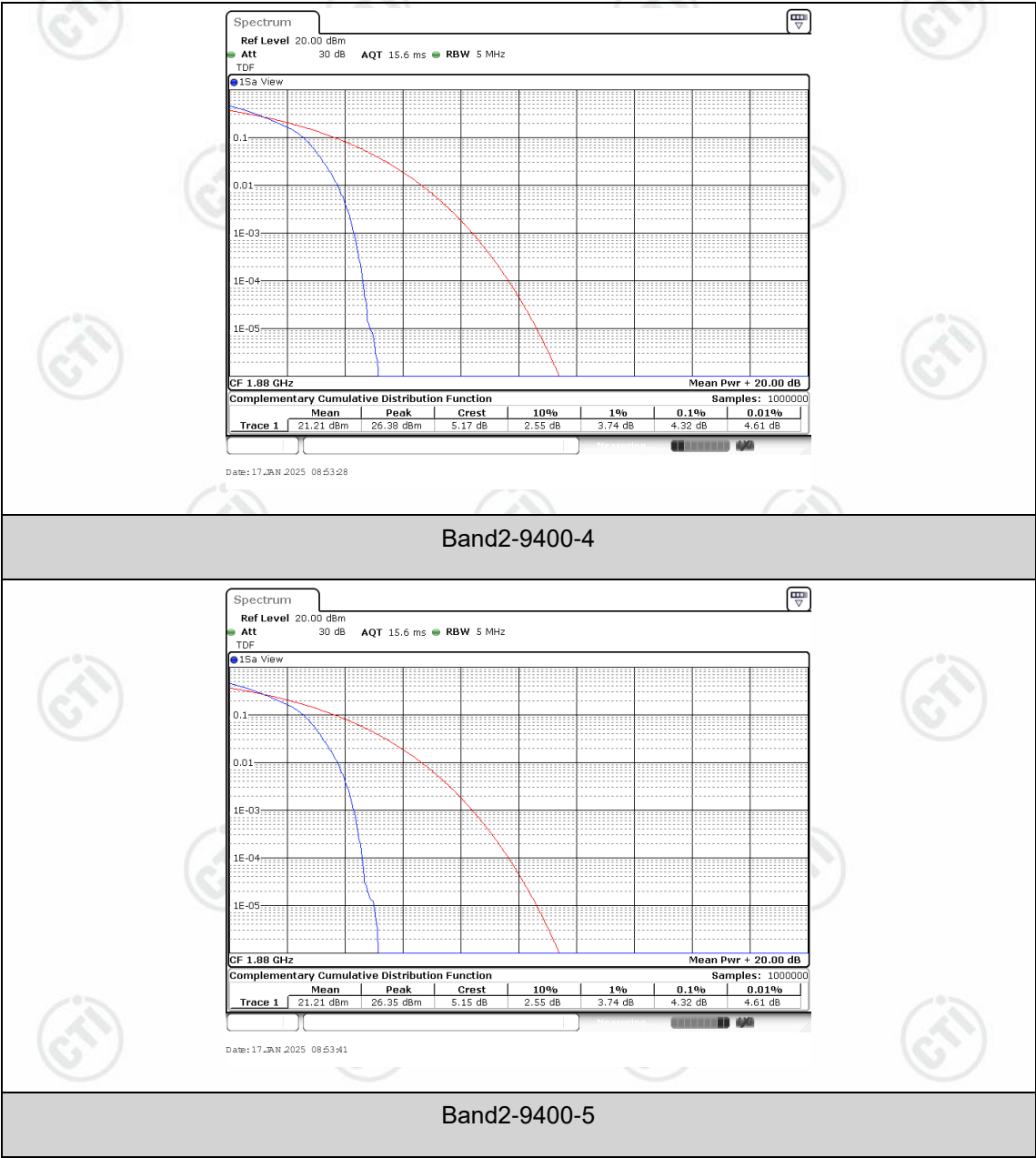


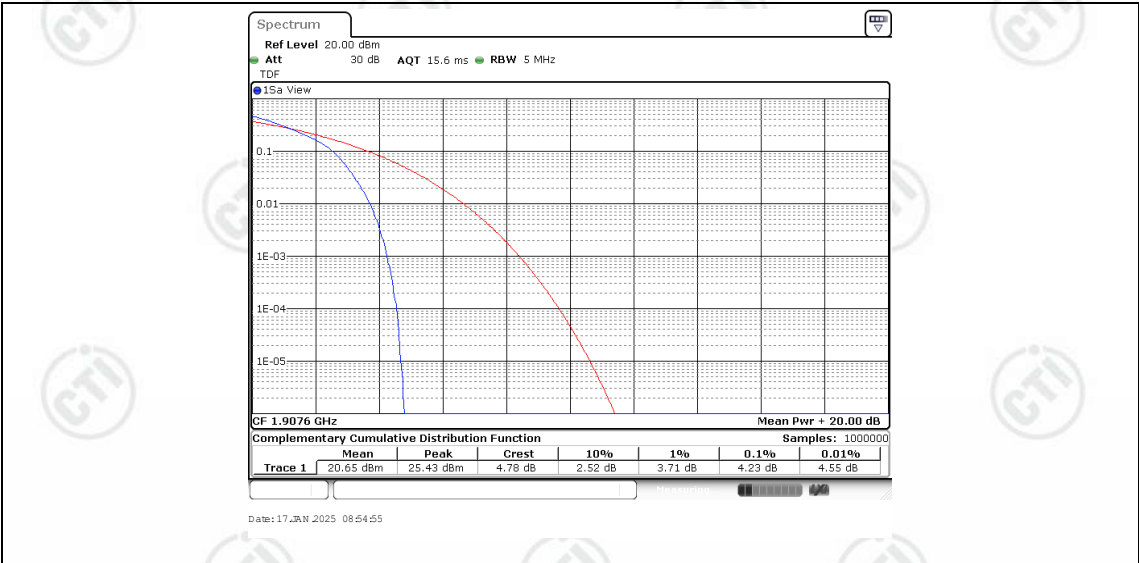


Band2-9400-2

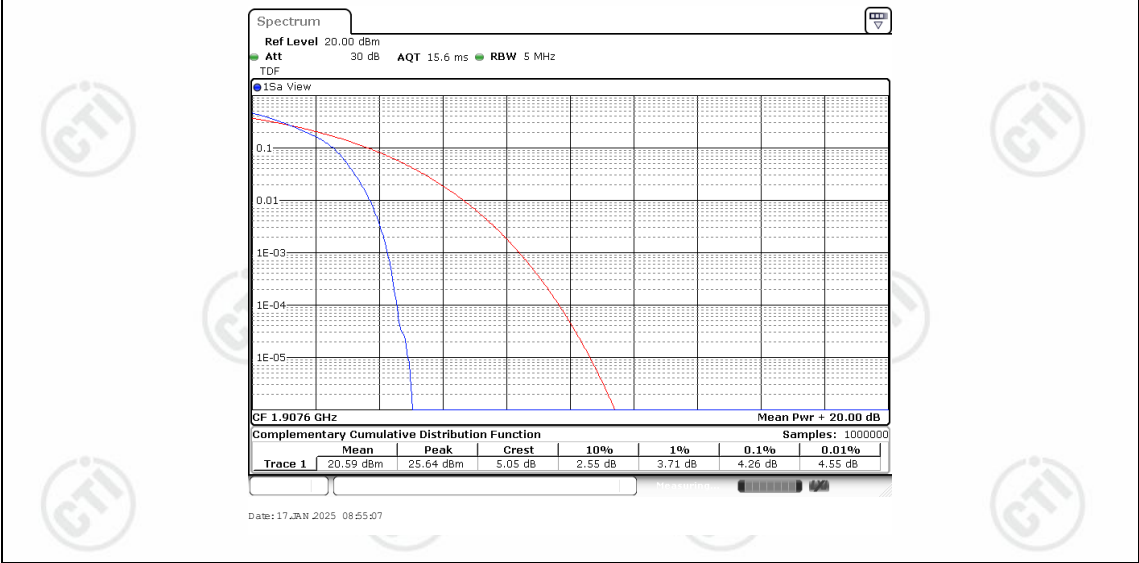


Band2-9400-3





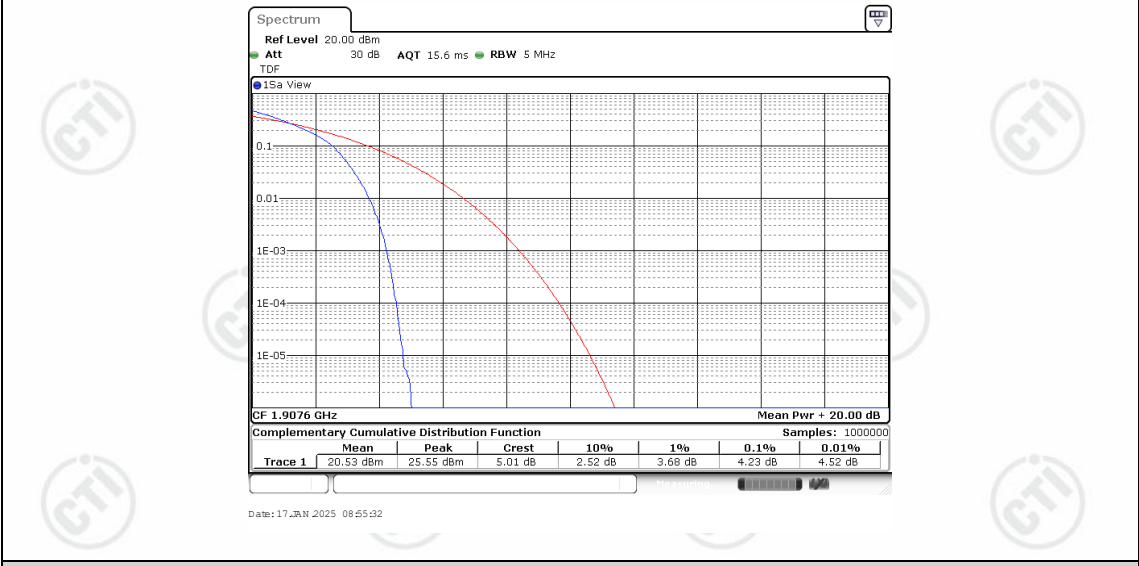
Band2-9538-1



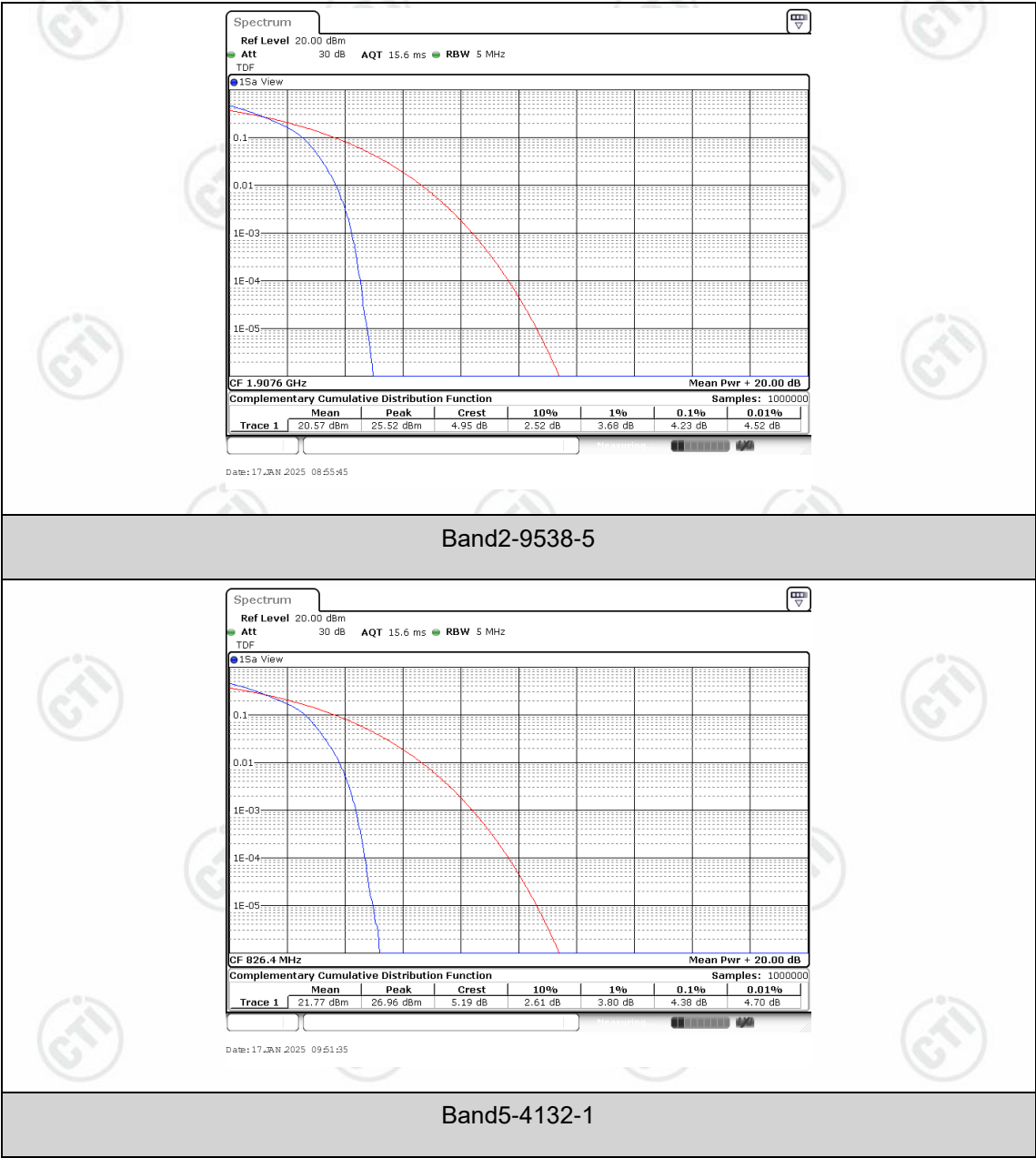
Band2-9538-2



Band2-9538-3

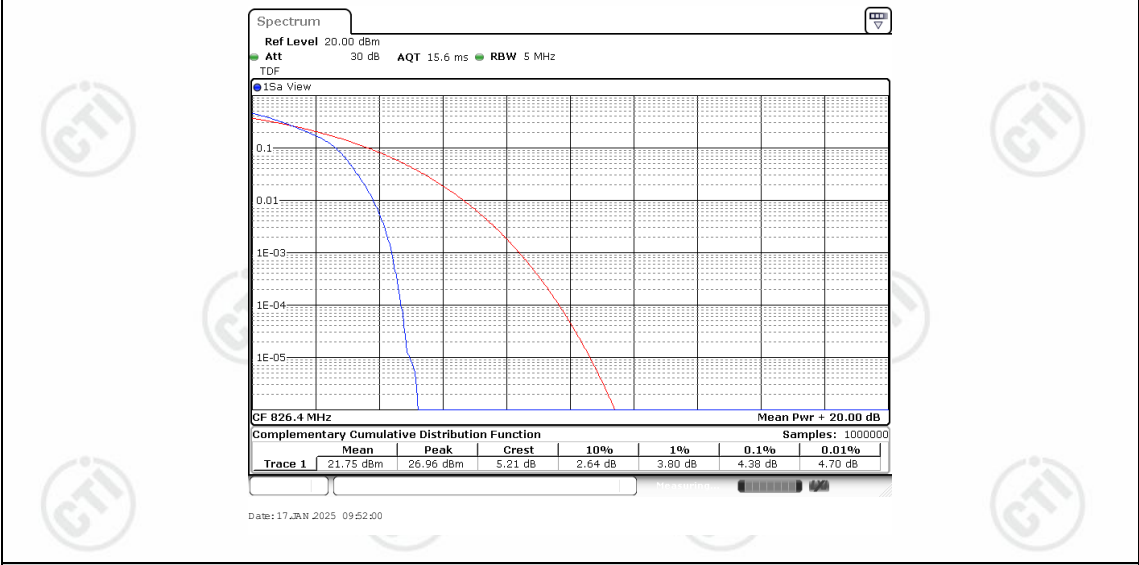


Band2-9538-4





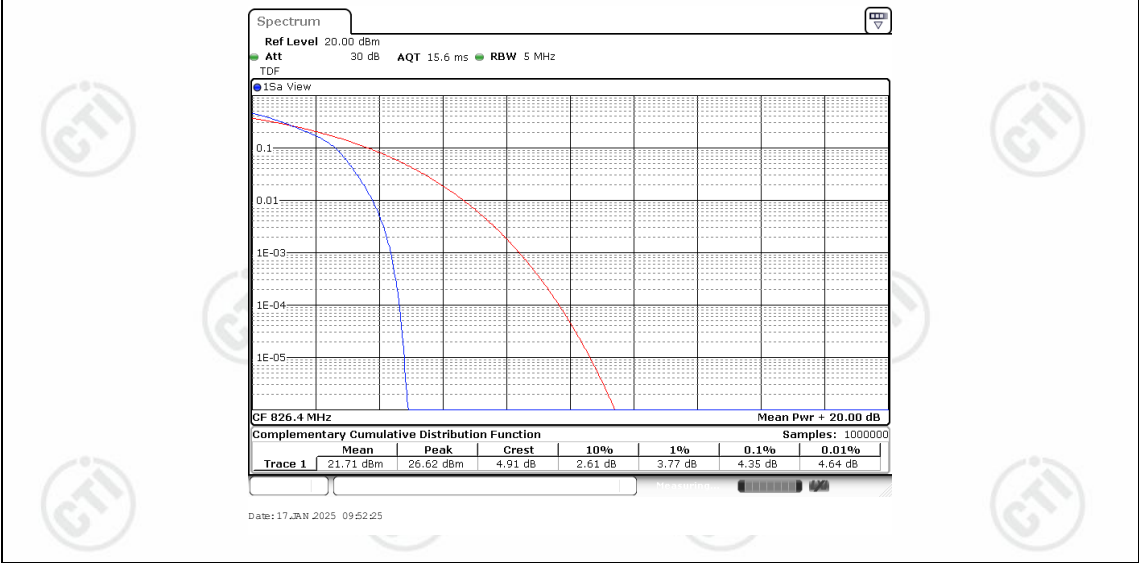
Band5-4132-2



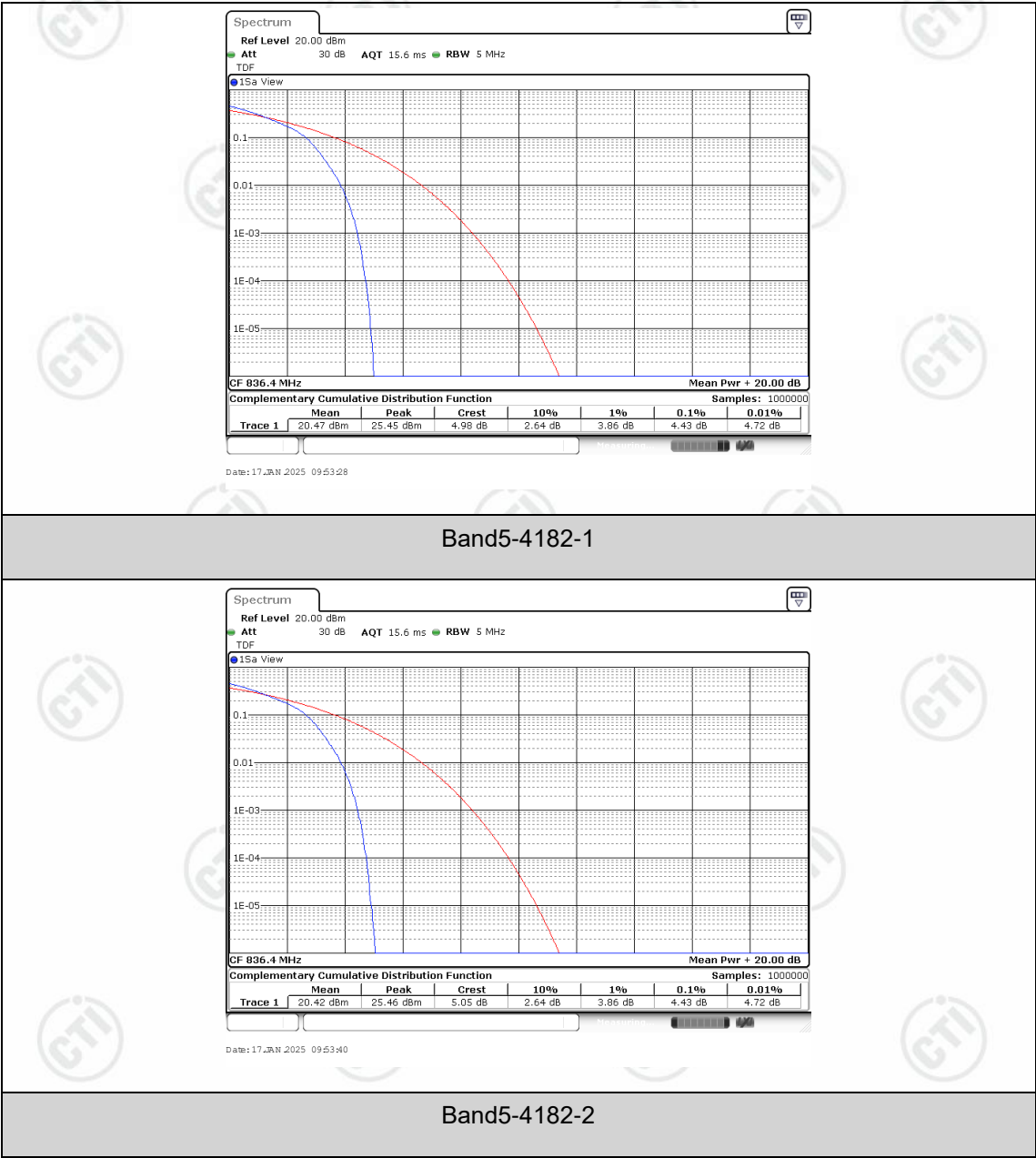
Band5-4132-3



Band5-4132-4

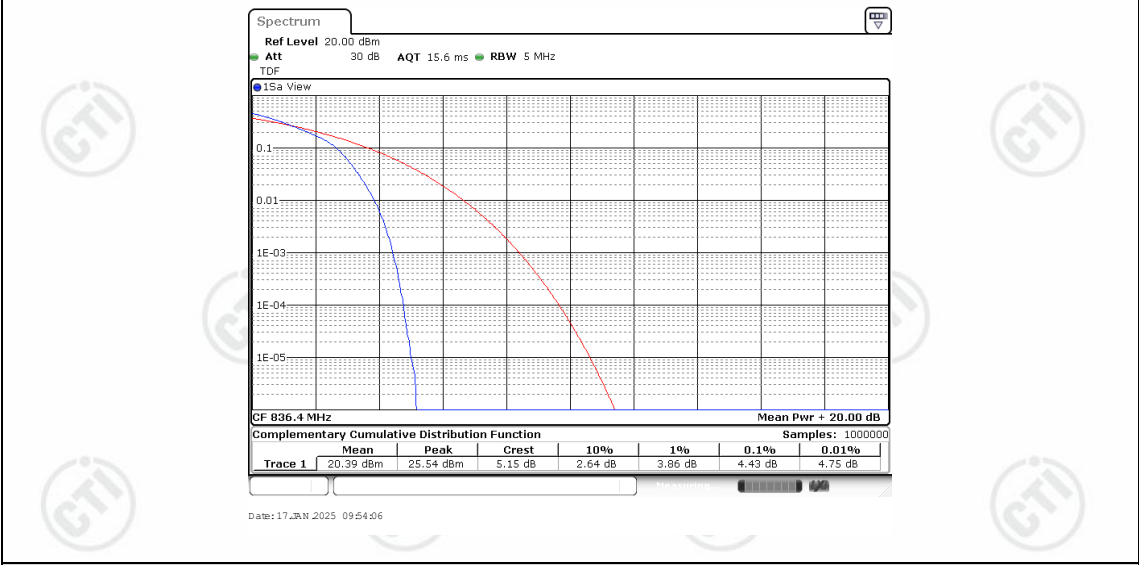


Band5-4132-5

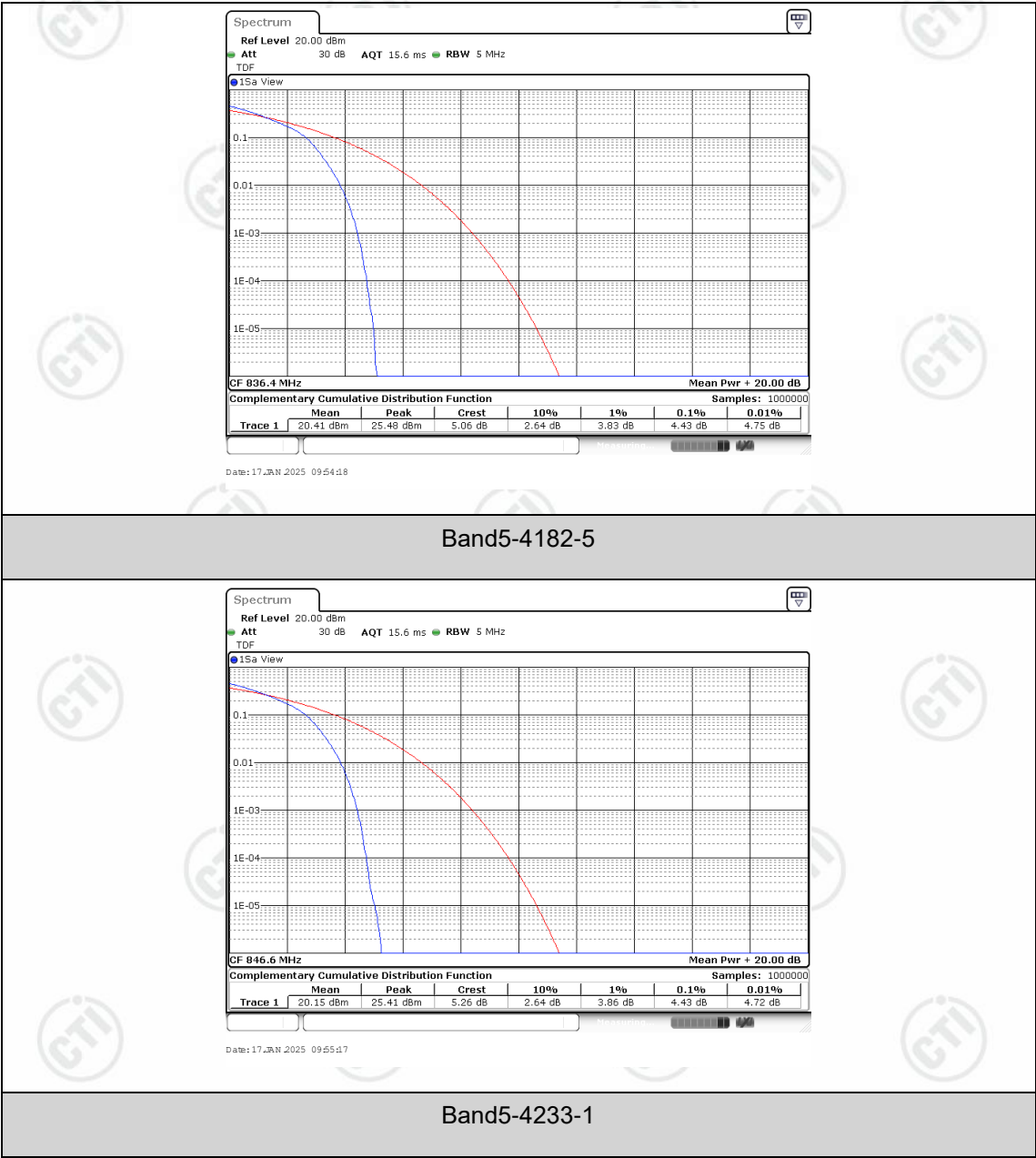




Band5-4182-3

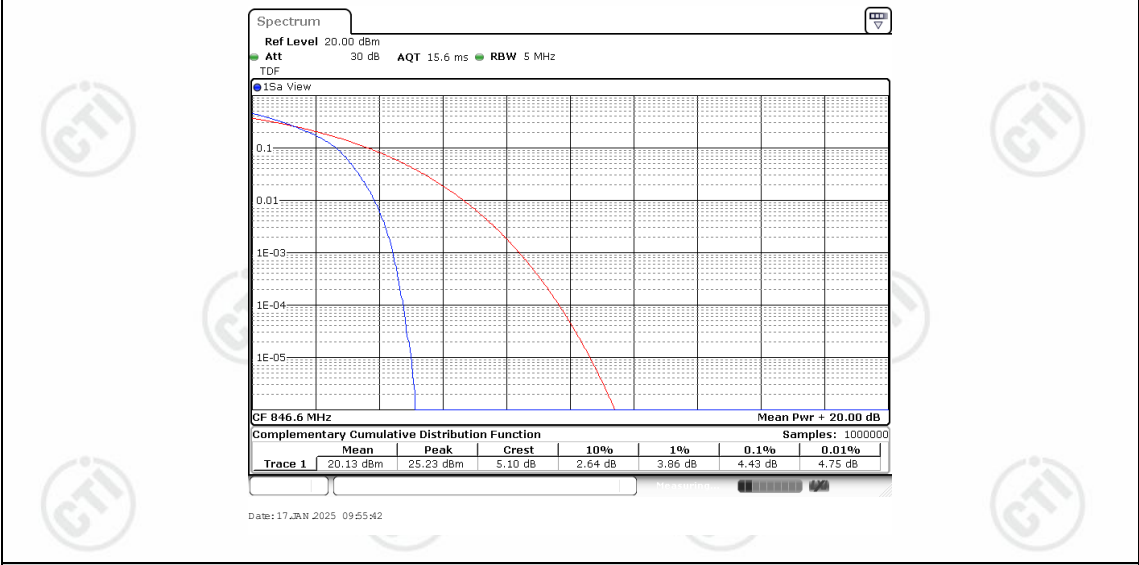


Band5-4182-4

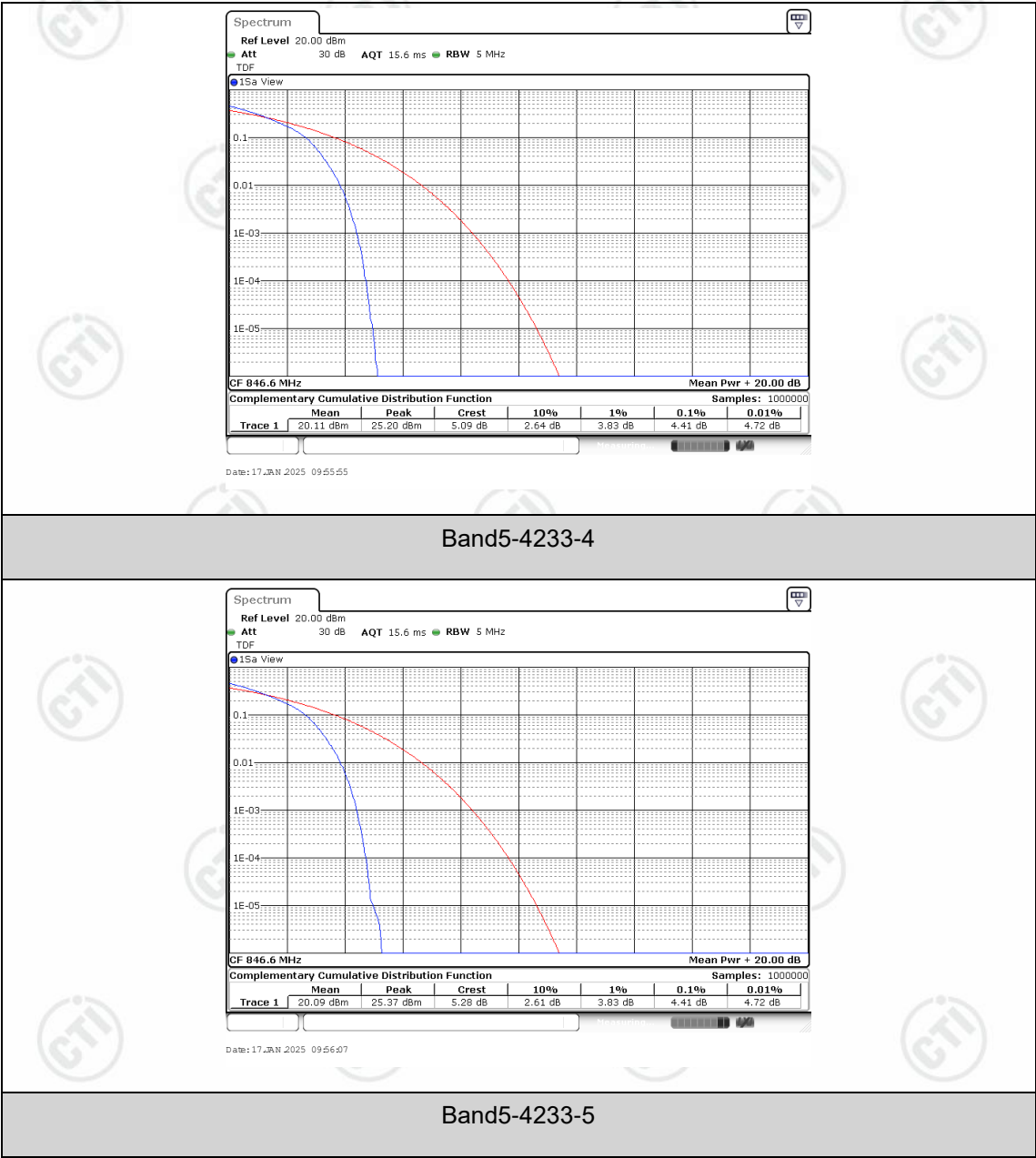




Band5-4233-2



Band5-4233-3



AppendixC:26dB Bandwidth andOccupied Bandwidth

Test Result

Band	Channel	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	4.166	4.720	---	PASS
Band2	9400	4.166	4.720	---	PASS
Band2	9538	4.166	4.700	---	PASS
Band5	4132	4.156	4.690	---	PASS
Band5	4182	4.156	4.690	---	PASS
Band5	4233	4.166	4.690	---	PASS

Band	Channel	SubTest	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	1	4.166	4.720	---	PASS
Band2	9262	2	4.166	4.700	---	PASS
Band2	9262	3	4.166	4.700	---	PASS
Band2	9262	4	4.166	4.710	---	PASS
Band2	9400	1	4.166	4.710	---	PASS
Band2	9400	2	4.166	4.710	---	PASS
Band2	9400	3	4.176	4.720	---	PASS

Band2	9400	4	4.176	4.710	---	PASS
Band2	9538	1	4.166	4.700	---	PASS
Band2	9538	2	4.166	4.700	---	PASS
Band2	9538	3	4.156	4.690	---	PASS
Band2	9538	4	4.166	4.700	---	PASS
Band5	4132	1	4.166	4.710	---	PASS
Band5	4132	2	4.166	4.710	---	PASS
Band5	4132	3	4.166	4.710	---	PASS
Band5	4132	4	4.166	4.690	---	PASS
Band5	4182	1	4.166	4.690	---	PASS
Band5	4182	2	4.166	4.700	---	PASS
Band5	4182	3	4.166	4.690	---	PASS
Band5	4182	4	4.166	4.690	---	PASS
Band5	4233	1	4.156	4.690	---	PASS
Band5	4233	2	4.156	4.690	---	PASS
Band5	4233	3	4.166	4.690	---	PASS
Band5	4233	4	4.166	4.690	---	PASS

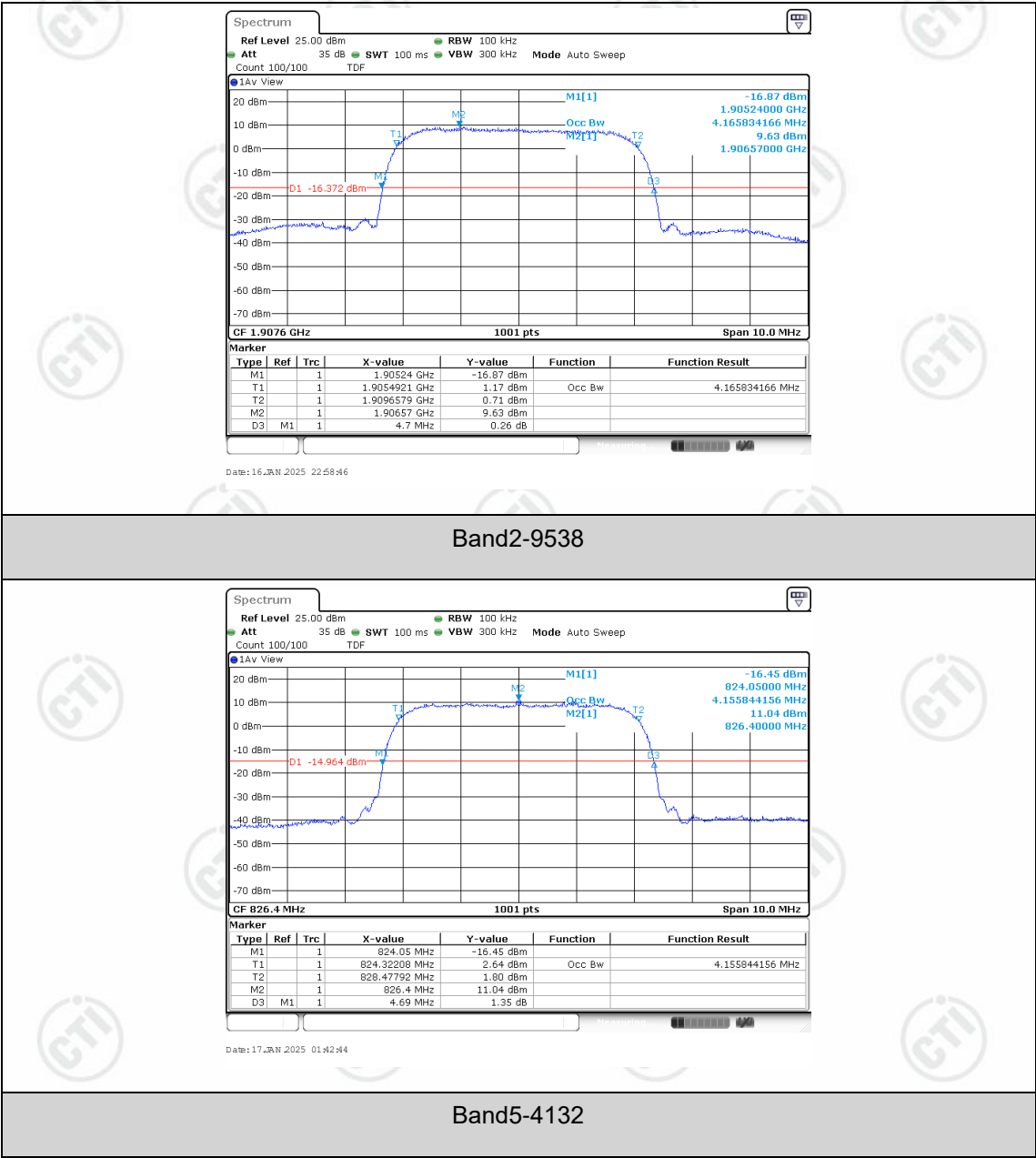
Band	Channel	SubTest	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	1	4.166	4.690	---	PASS
Band2	9262	2	4.166	4.710	---	PASS

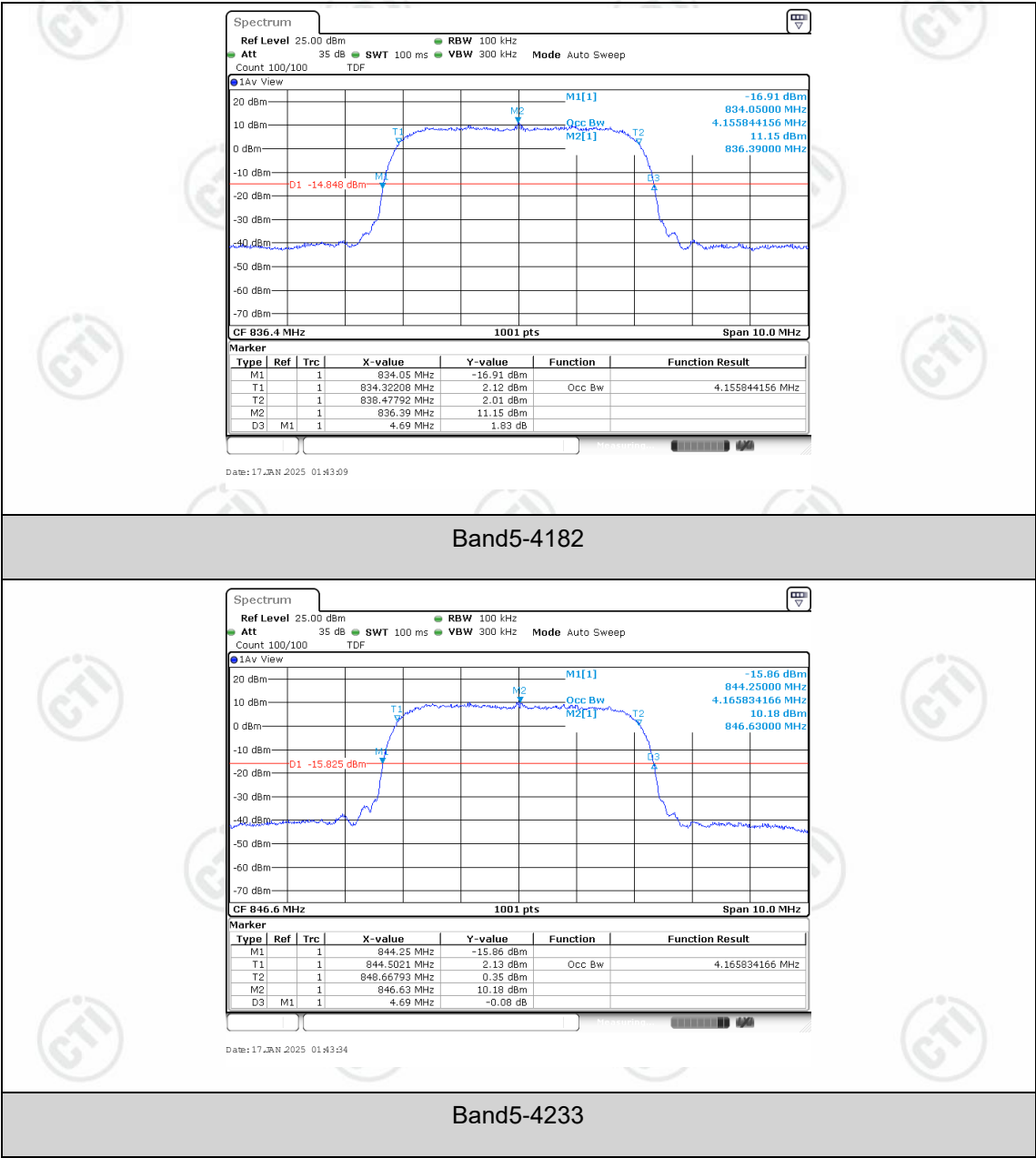
Band2	9262	3	4.166	4.700	---	PASS
Band2	9262	4	4.166	4.710	---	PASS
Band2	9262	5	4.166	4.690	---	PASS
Band2	9400	1	4.166	4.710	---	PASS
Band2	9400	2	4.166	4.720	---	PASS
Band2	9400	3	4.166	4.730	---	PASS
Band2	9400	4	4.176	4.700	---	PASS
Band2	9400	5	4.166	4.710	---	PASS
Band2	9538	1	4.156	4.700	---	PASS
Band2	9538	2	4.146	4.700	---	PASS
Band2	9538	3	4.156	4.680	---	PASS
Band2	9538	4	4.156	4.700	---	PASS
Band2	9538	5	4.166	4.700	---	PASS
Band5	4132	1	4.166	4.700	---	PASS
Band5	4132	2	4.166	4.700	---	PASS
Band5	4132	3	4.166	4.700	---	PASS
Band5	4132	4	4.166	4.700	---	PASS
Band5	4132	5	4.166	4.700	---	PASS
Band5	4182	1	4.166	4.700	---	PASS
Band5	4182	2	4.176	4.700	---	PASS
Band5	4182	3	4.166	4.700	---	PASS
Band5	4182	4	4.166	4.710	---	PASS
Band5	4182	5	4.166	4.700	---	PASS
Band5	4233	1	4.156	4.690	---	PASS

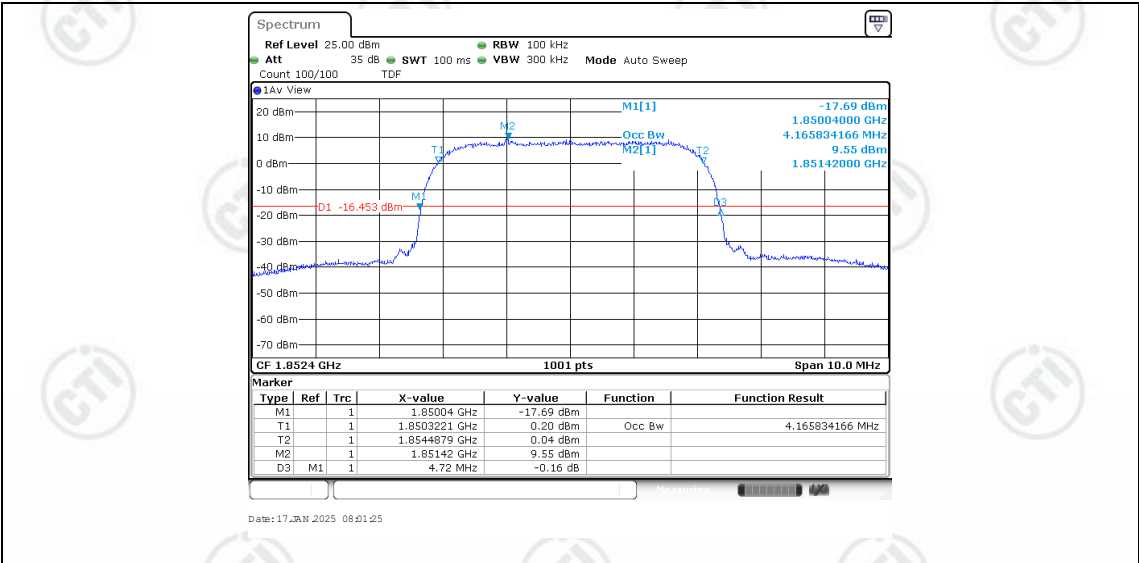
Band5	4233	2	4.166	4.710	---	PASS
Band5	4233	3	4.166	4.680	---	PASS
Band5	4233	4	4.166	4.710	---	PASS
Band5	4233	5	4.176	4.700	---	PASS

Test Graphs

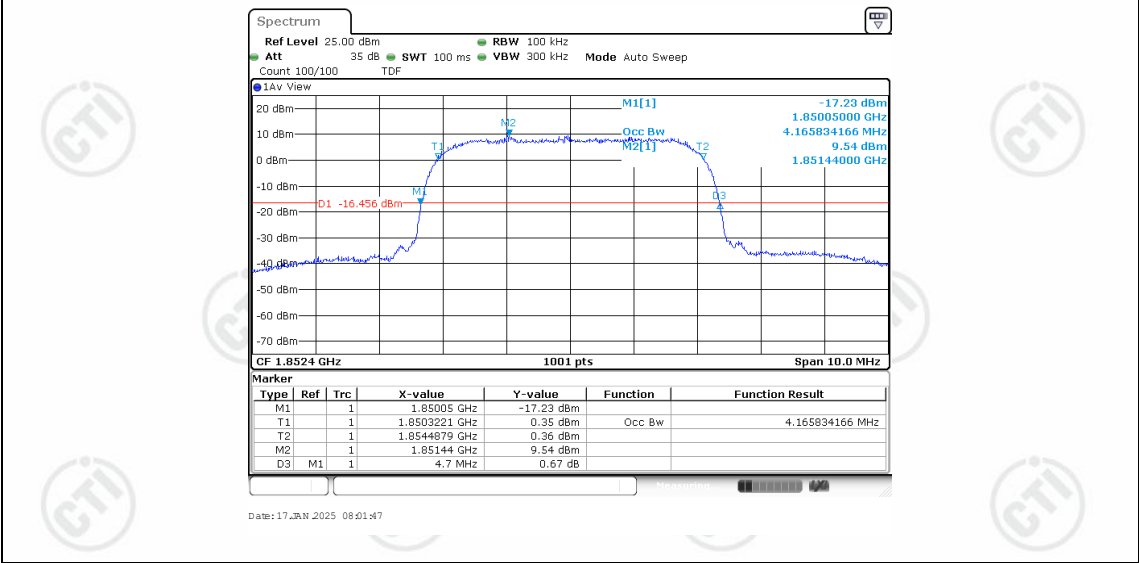




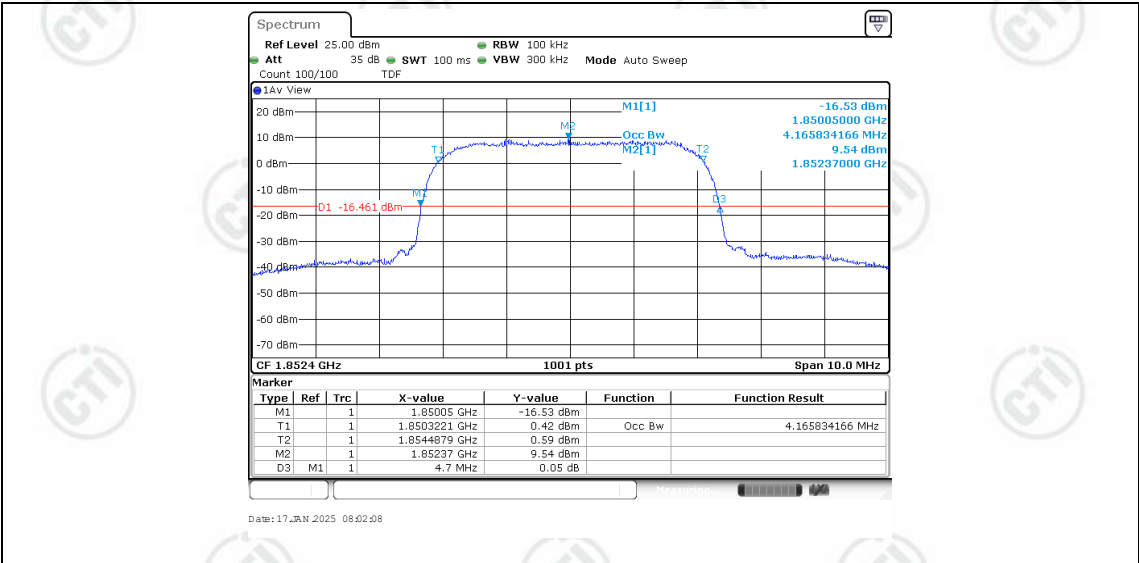




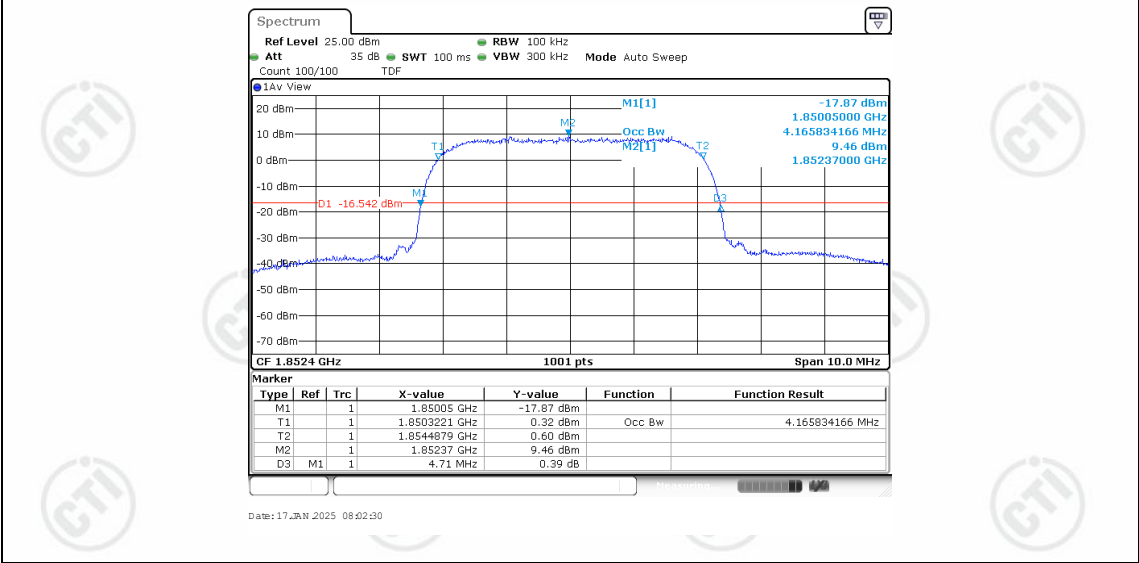
Band2-9262-1



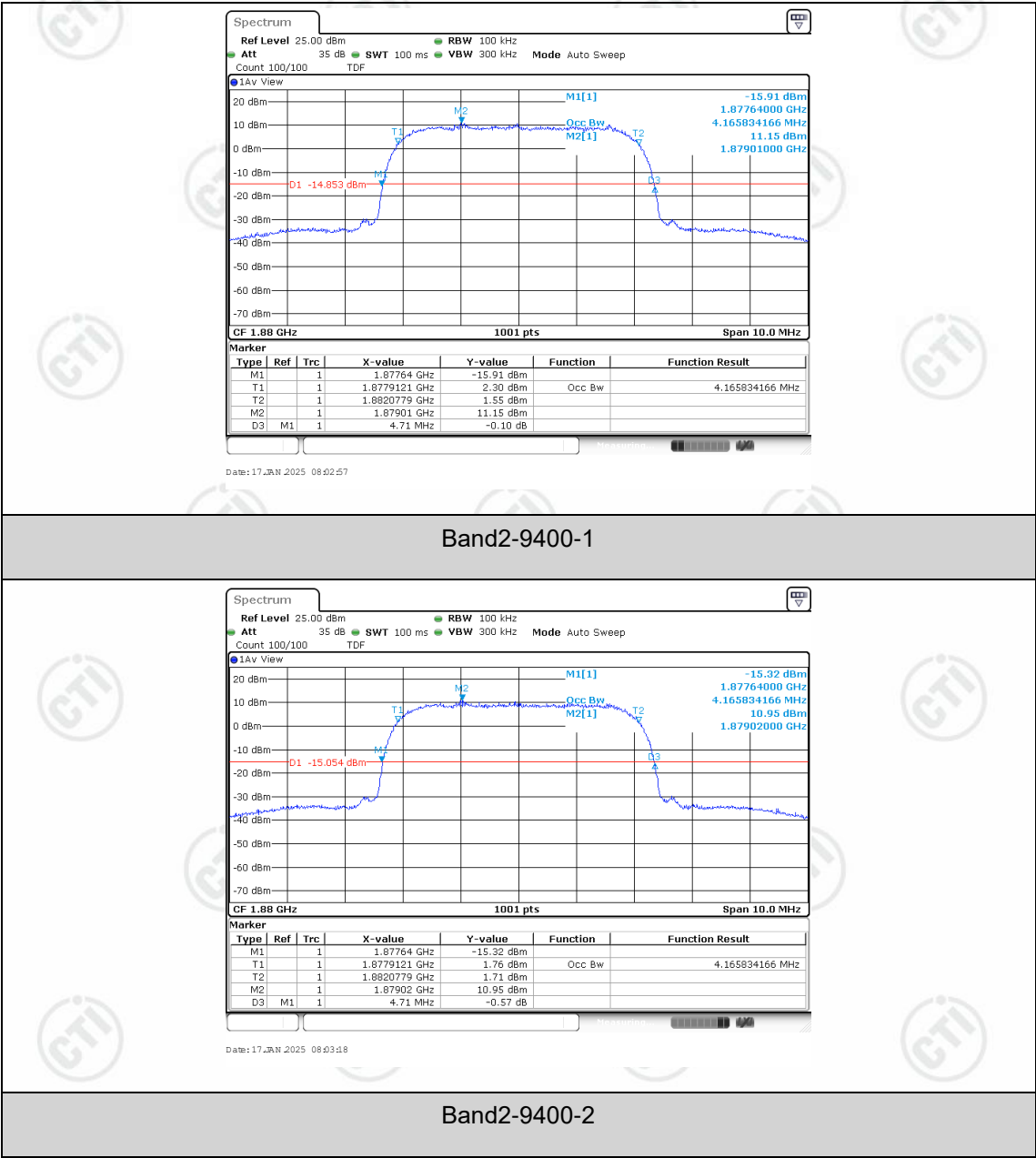
Band2-9262-2

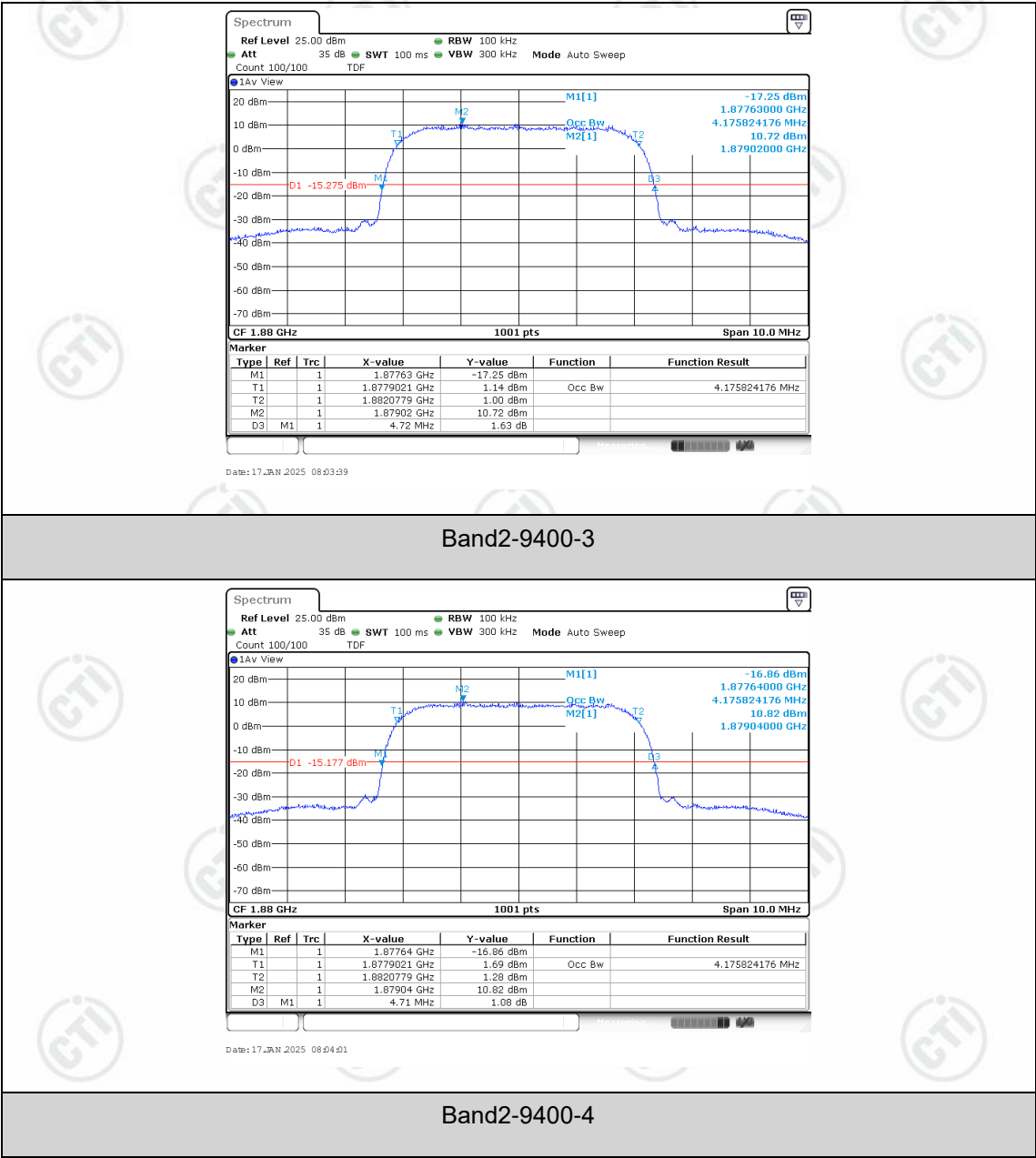


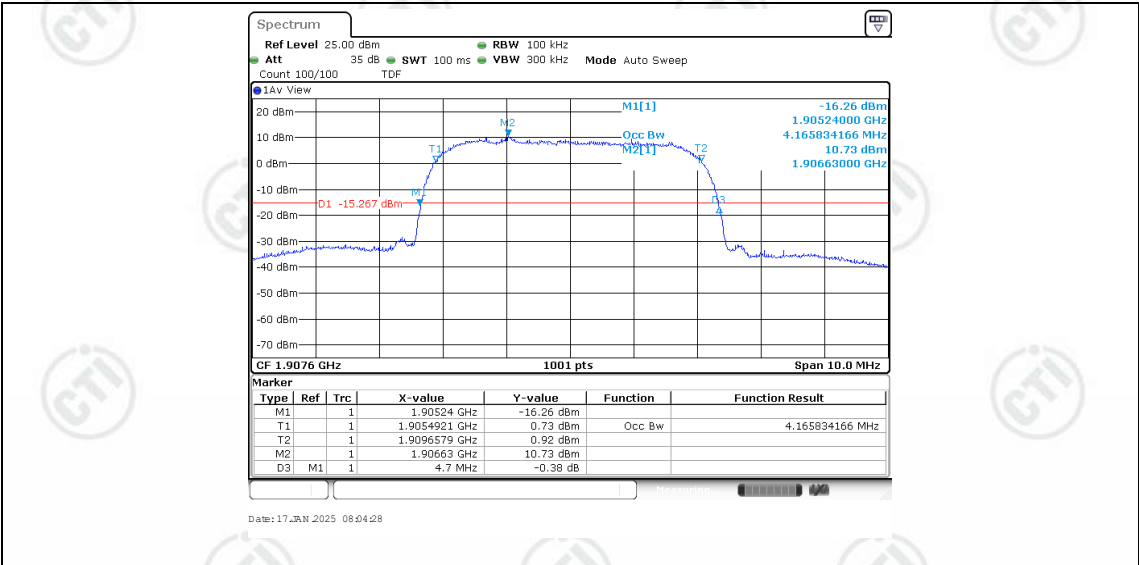
Band2-9262-3



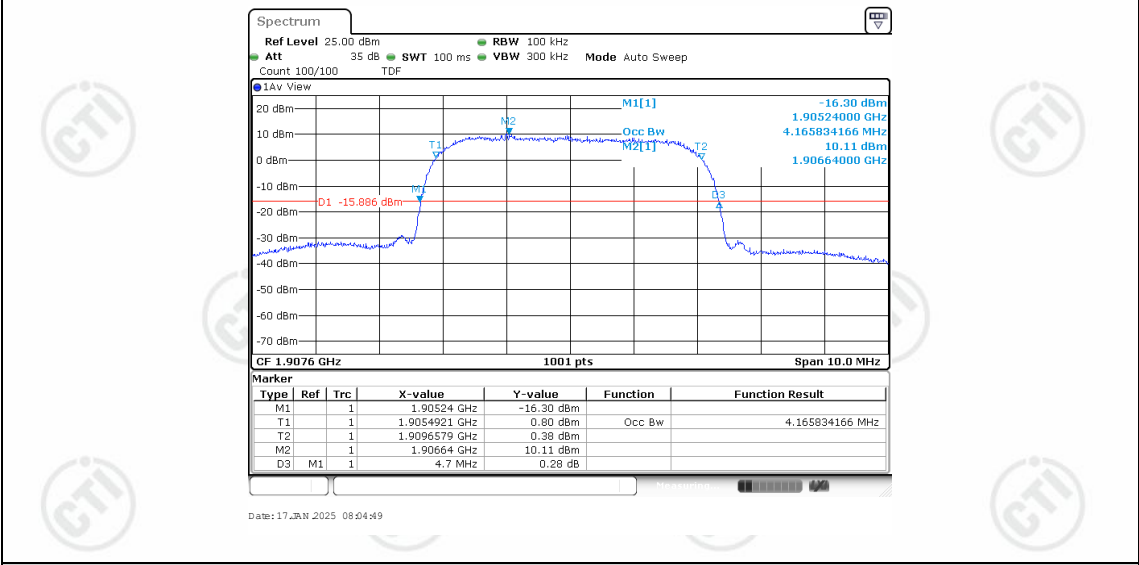
Band2-9262-4



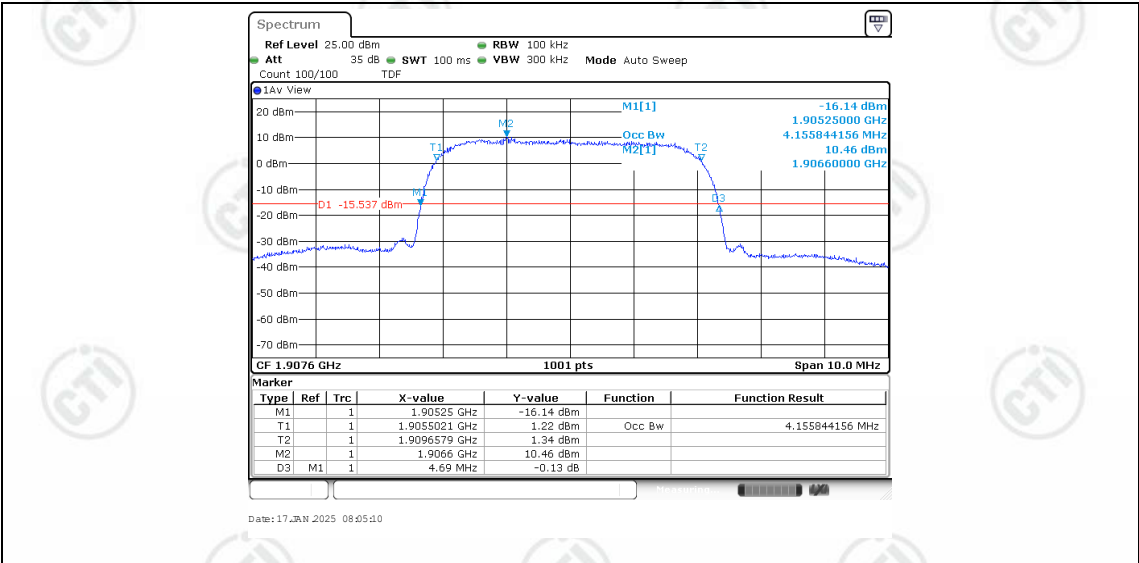




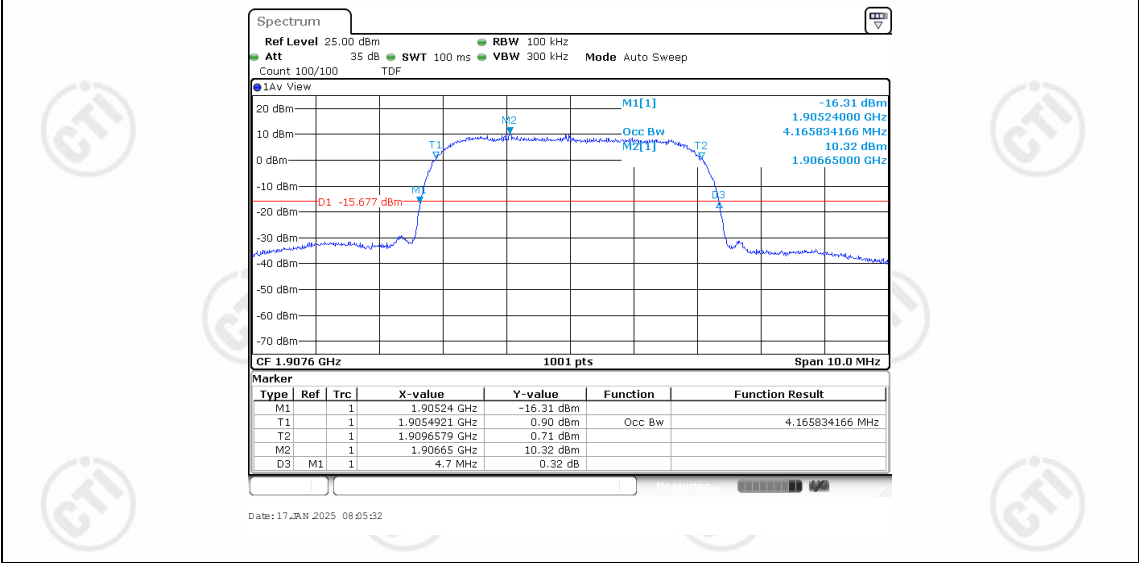
Band2-9538-1



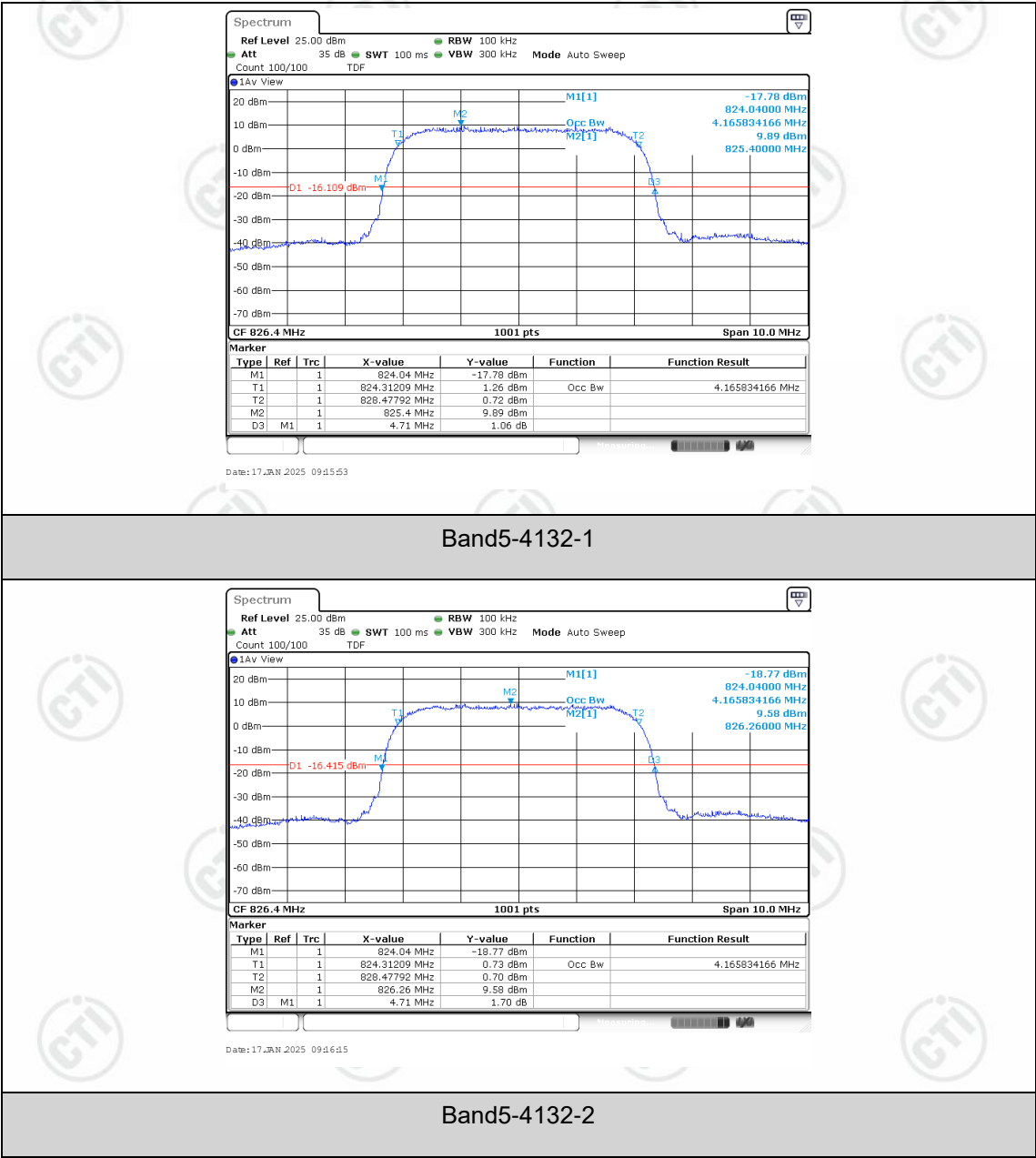
Band2-9538-2

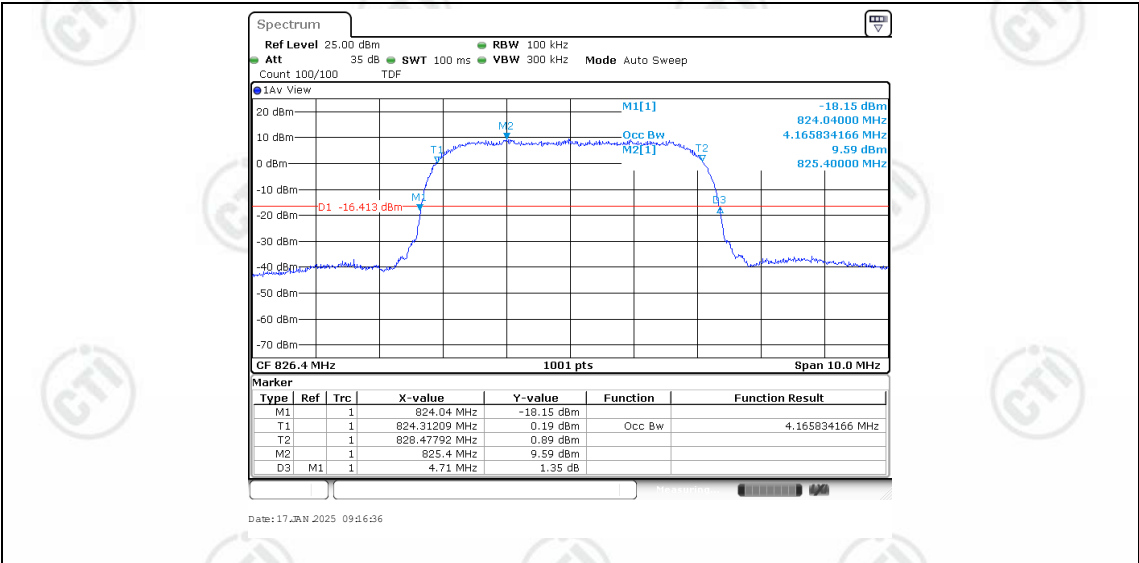


Band2-9538-3

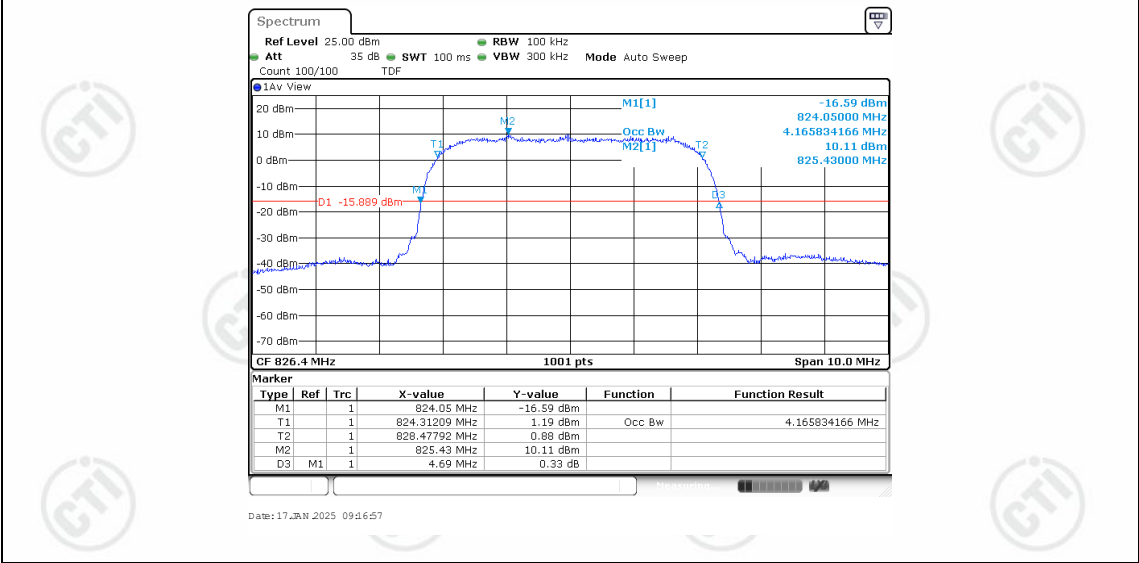


Band2-9538-4

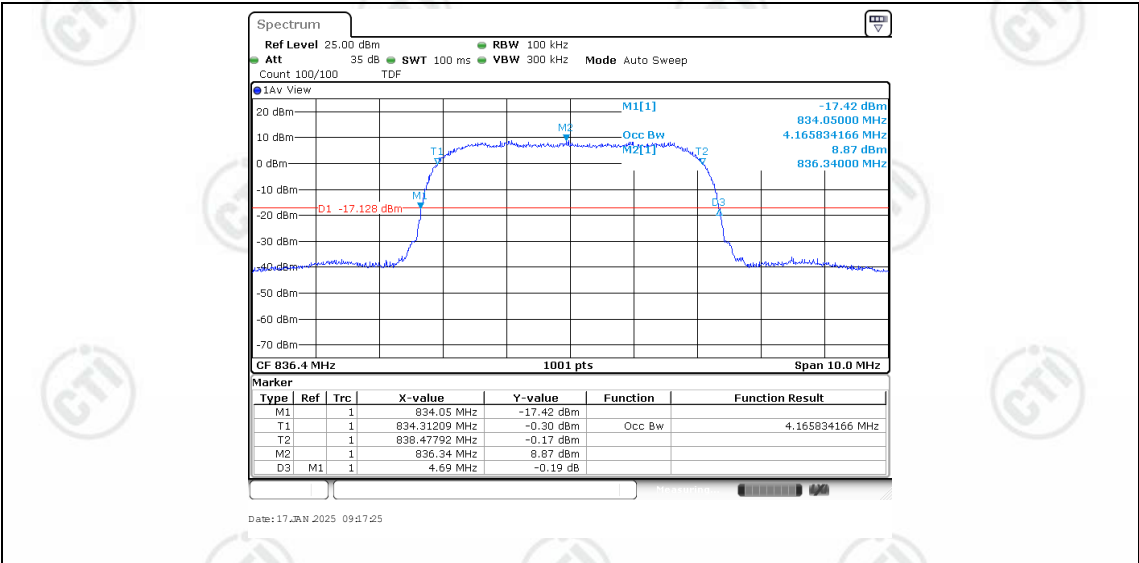




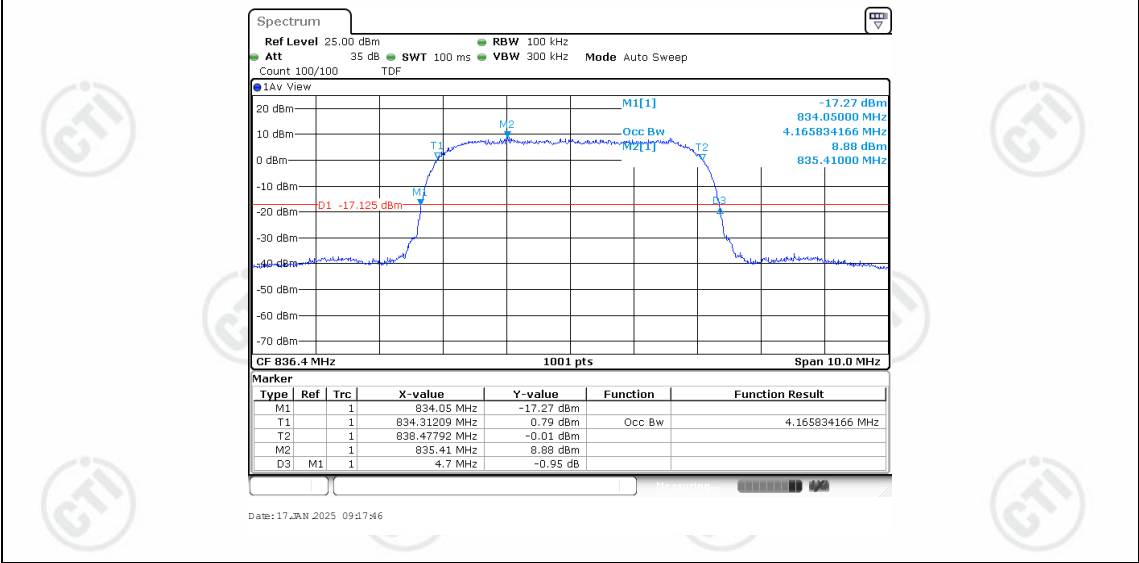
Band5-4132-3



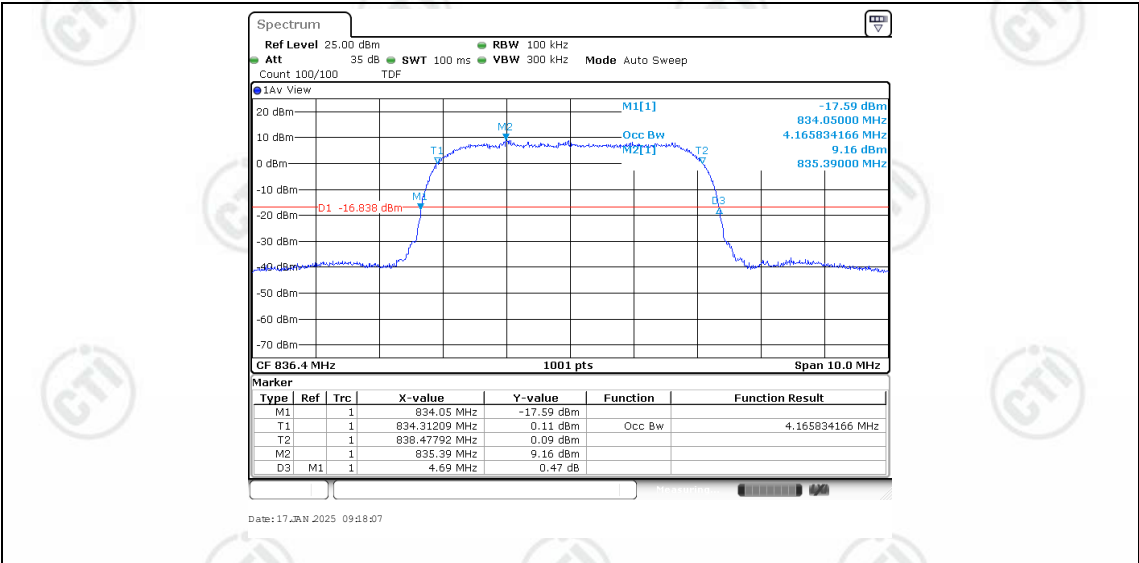
Band5-4132-4



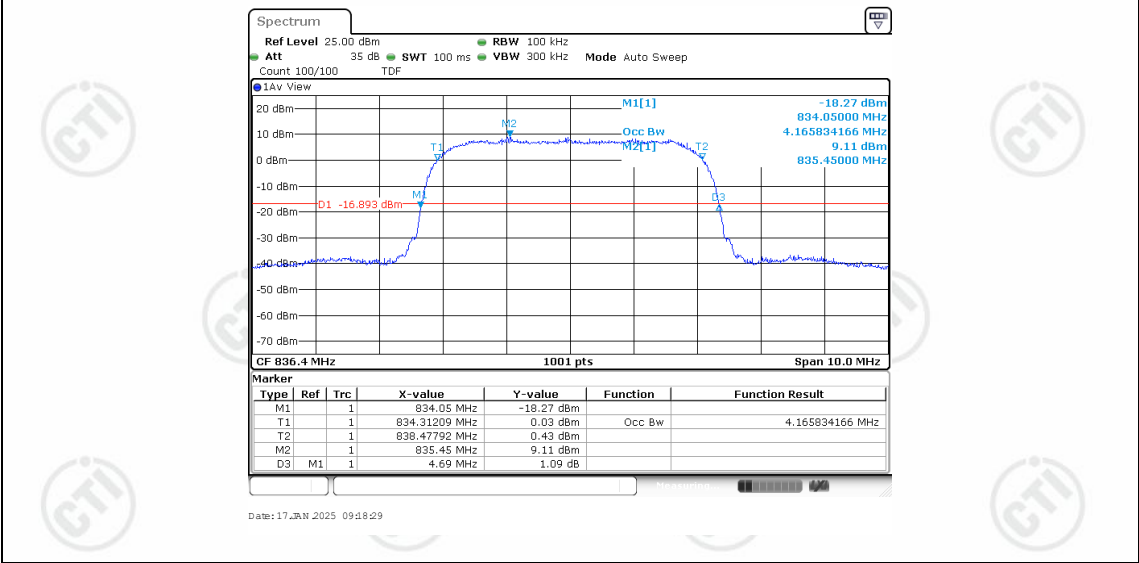
Band5-4182-1



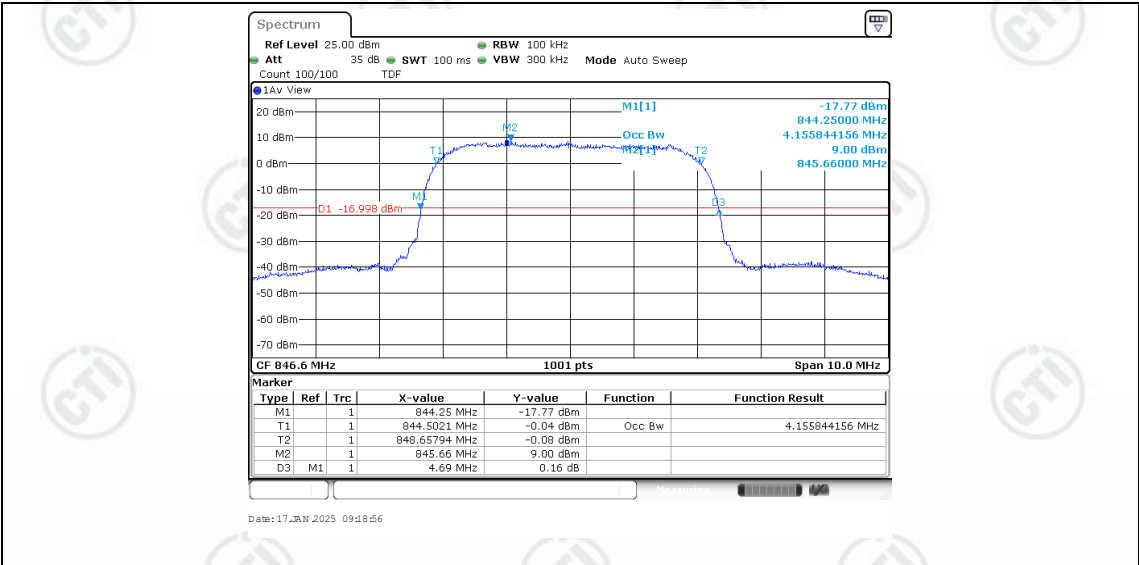
Band5-4182-2



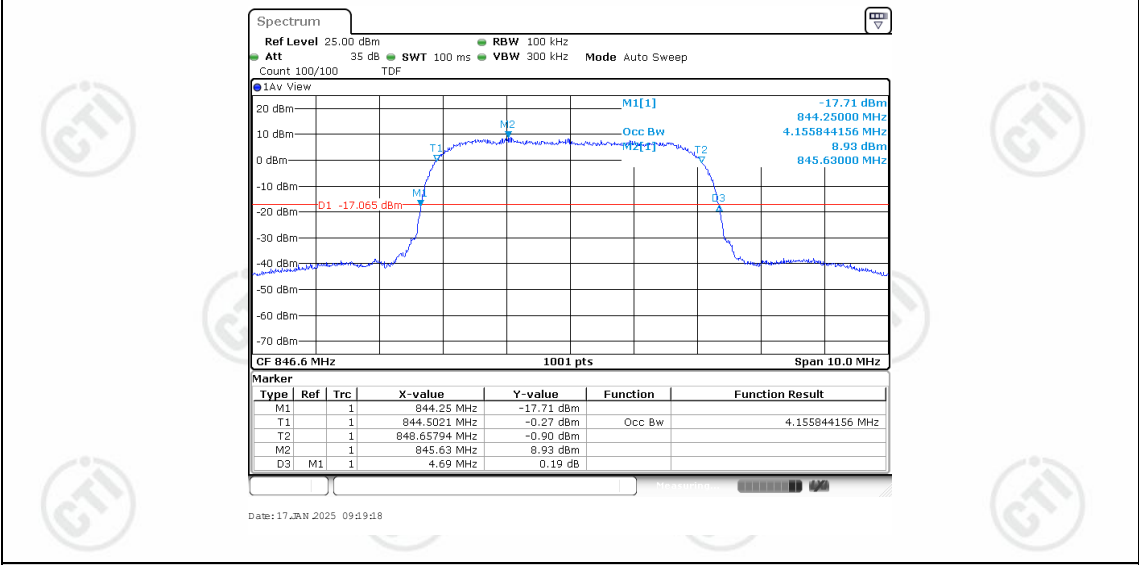
Band5-4182-3



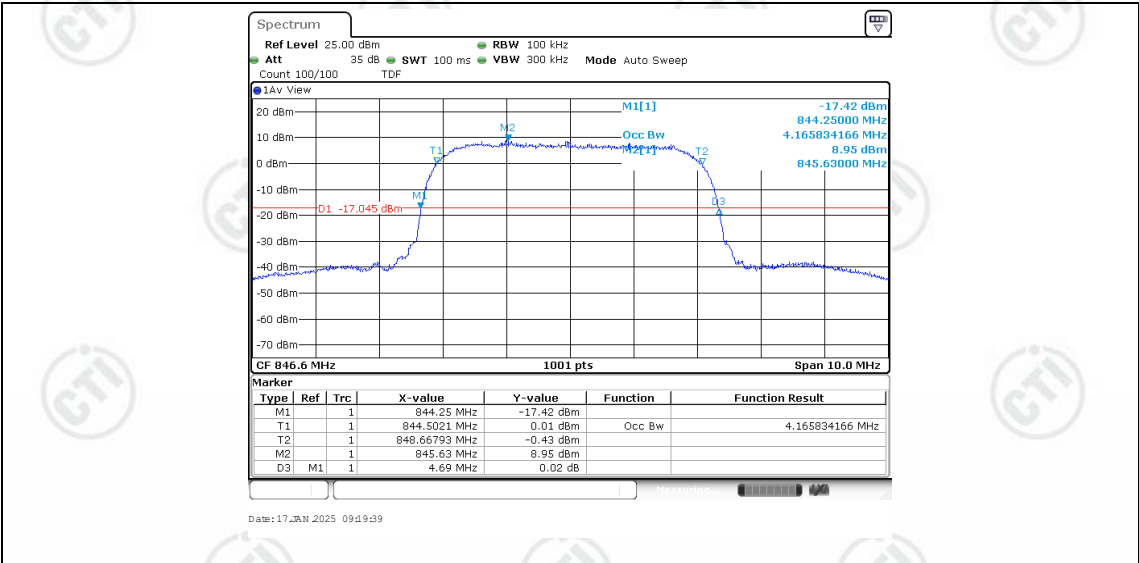
Band5-4182-4



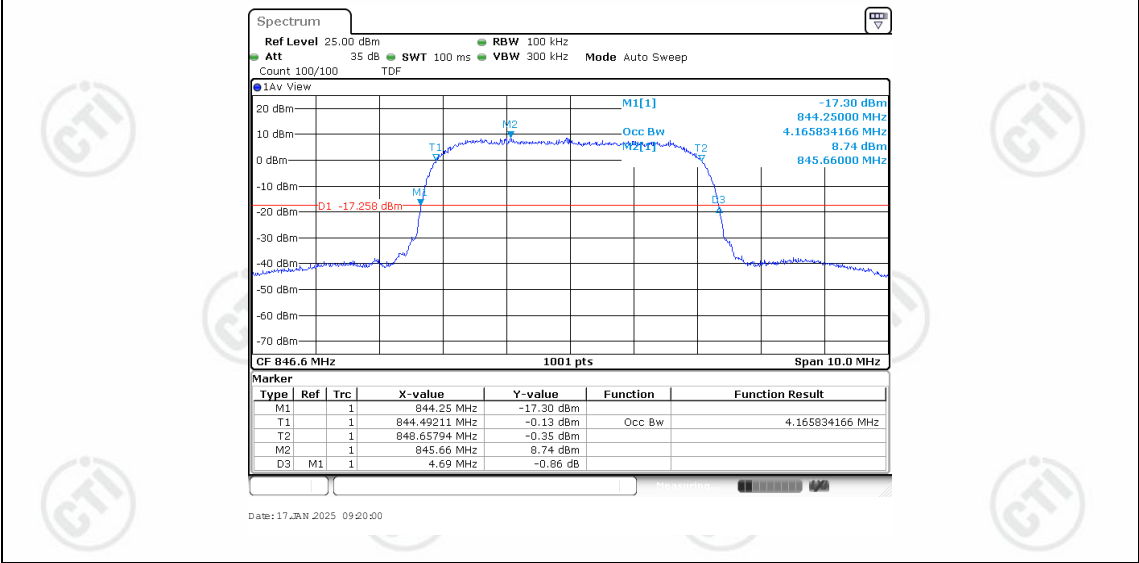
Band5-4233-1



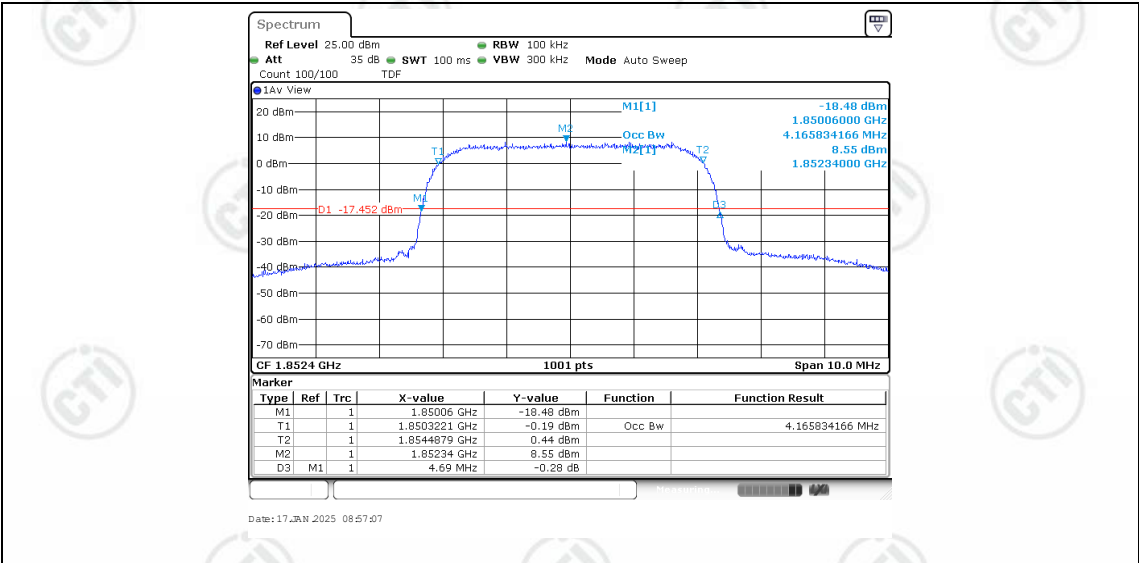
Band5-4233-2



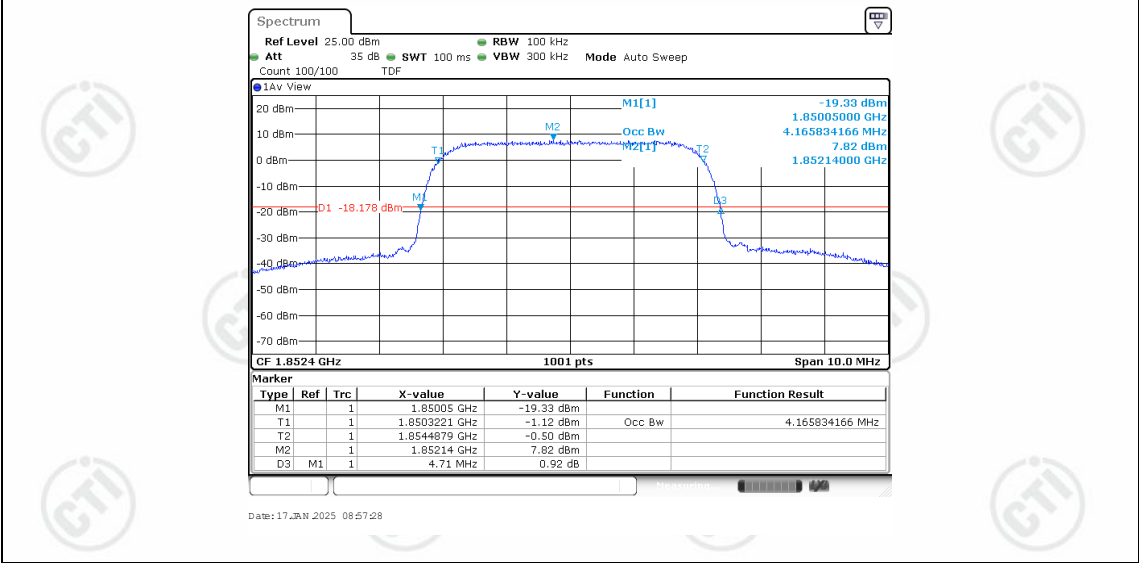
Band5-4233-3



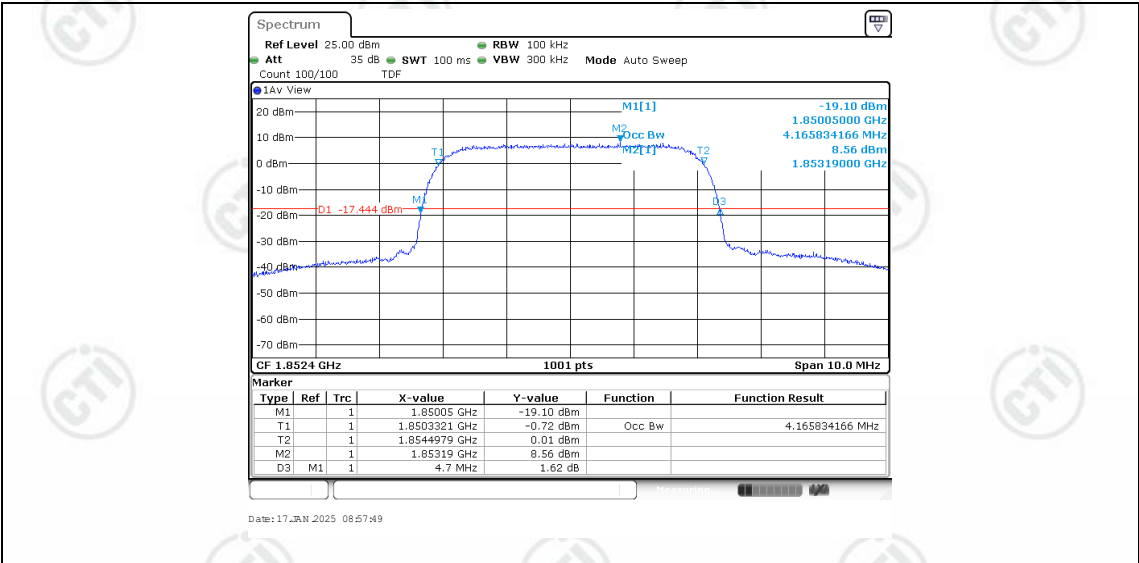
Band5-4233-4



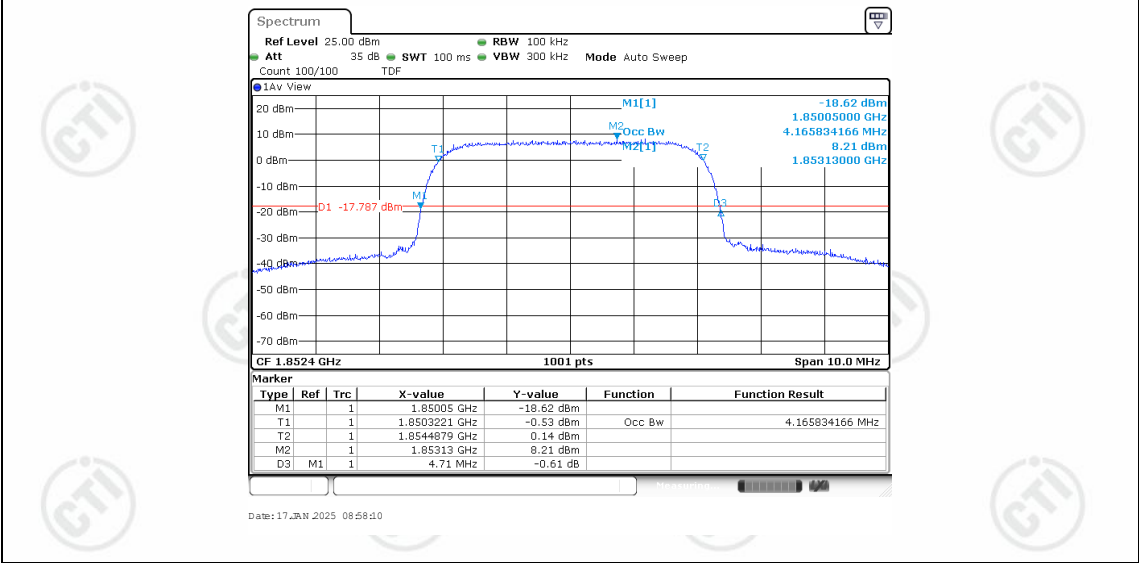
Band2-9262-1



Band2-9262-2



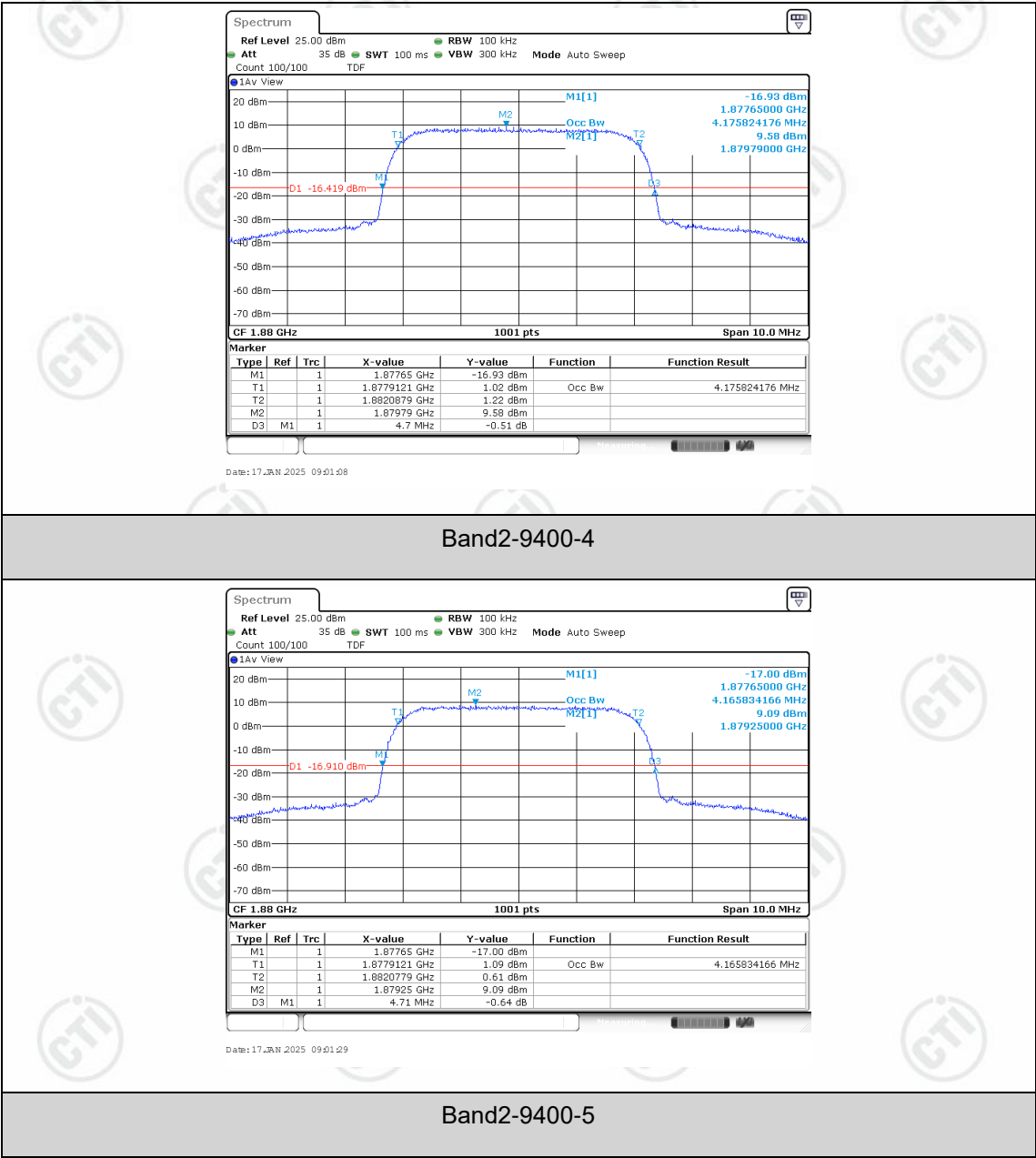
Band2-9262-3

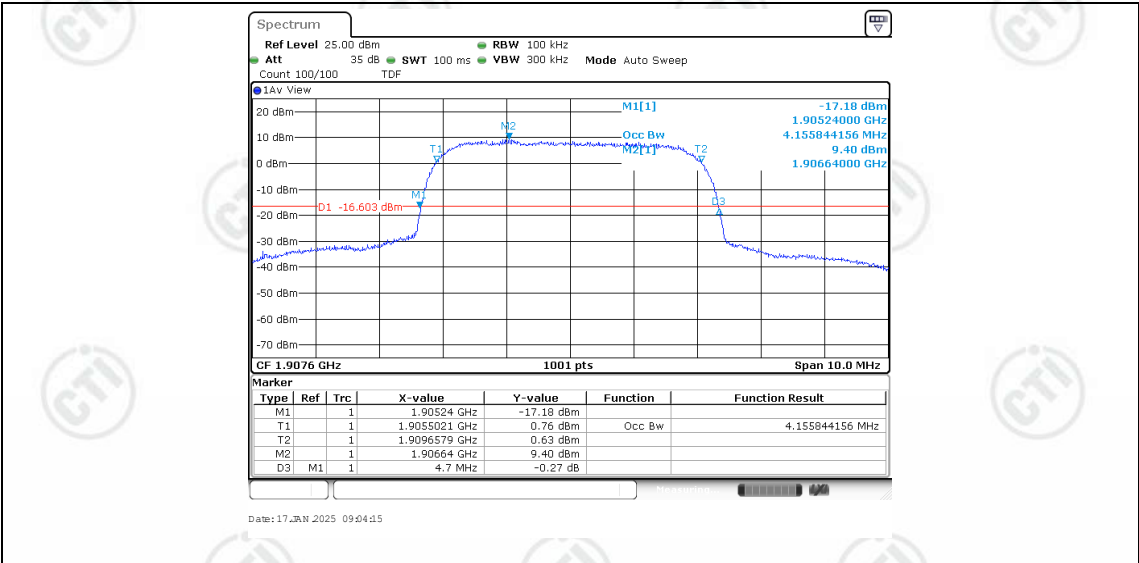


Band2-9262-4

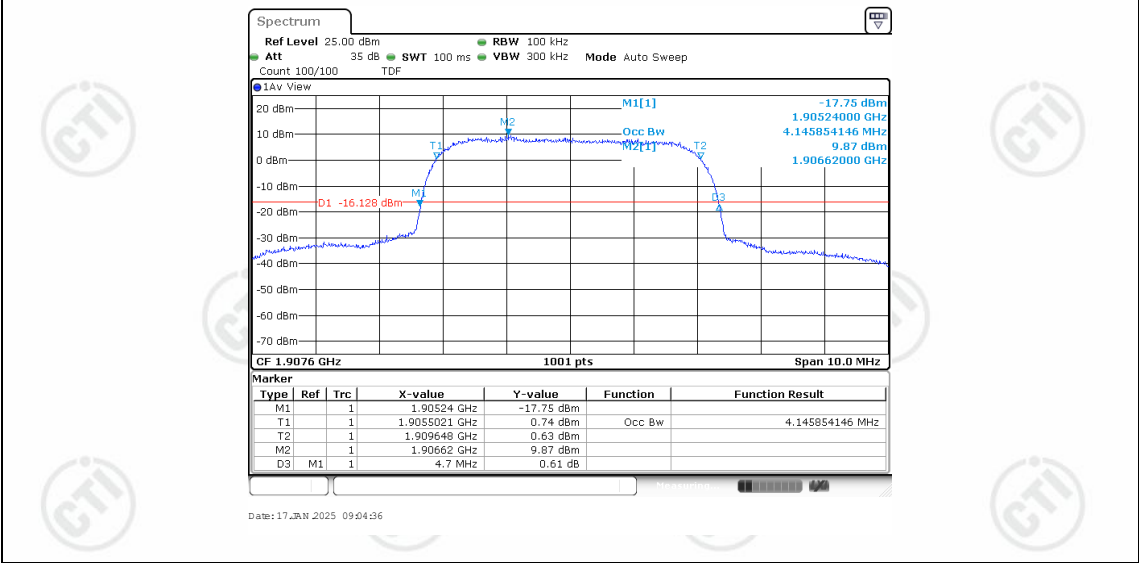




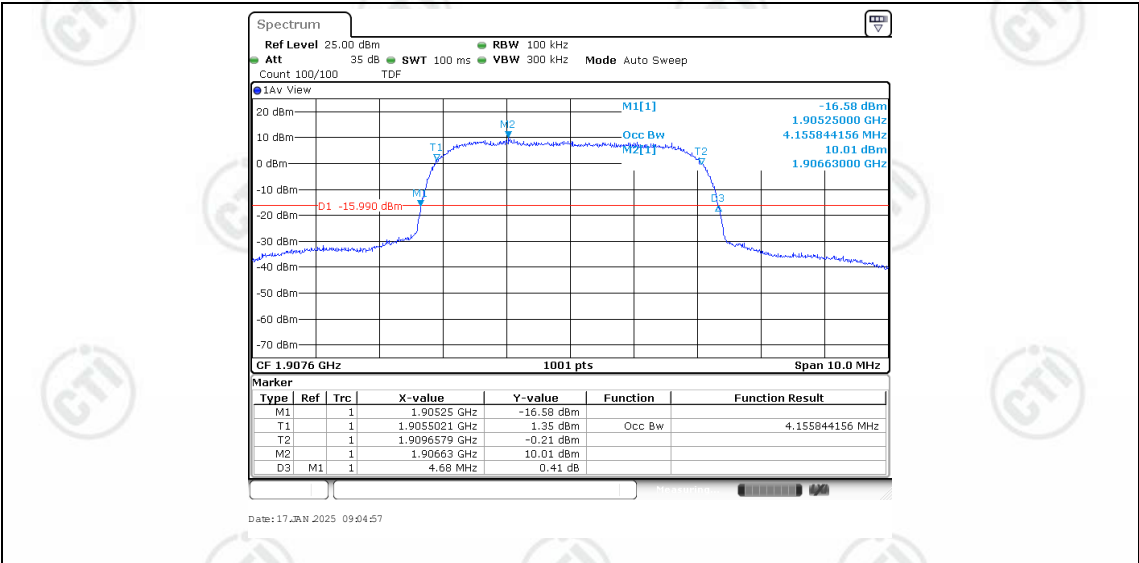




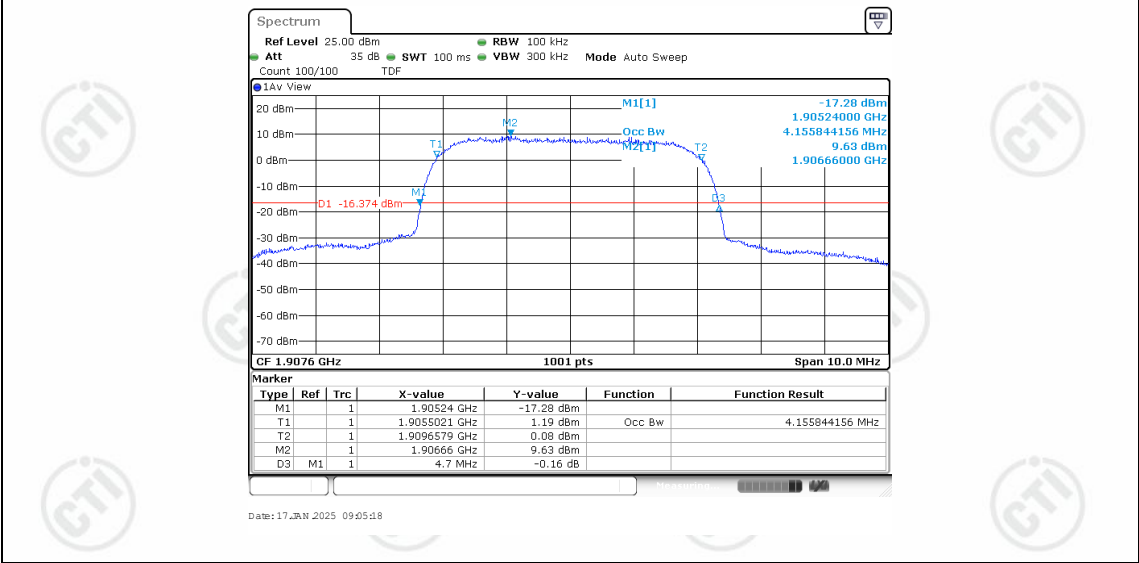
Band2-9538-1



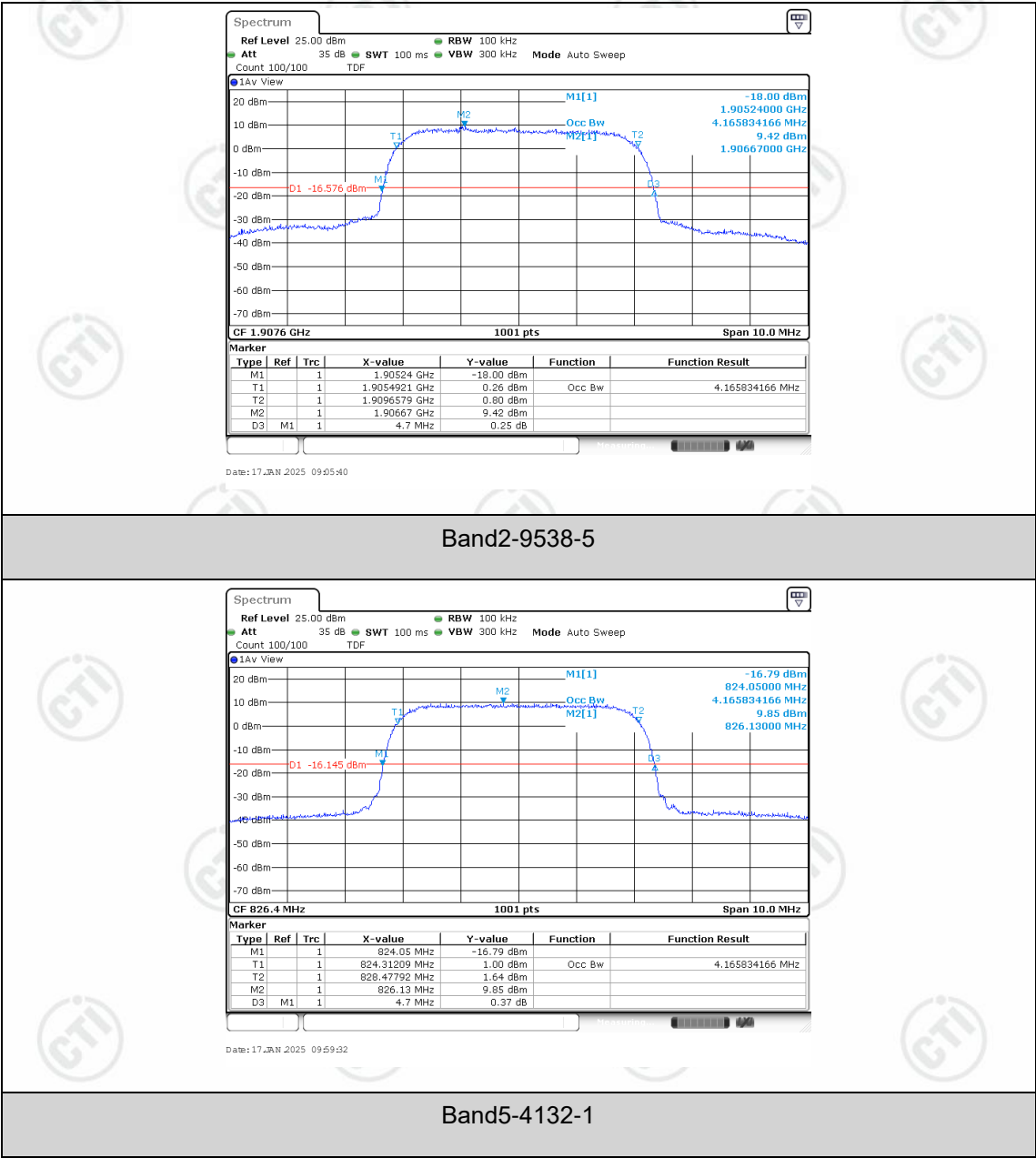
Band2-9538-2

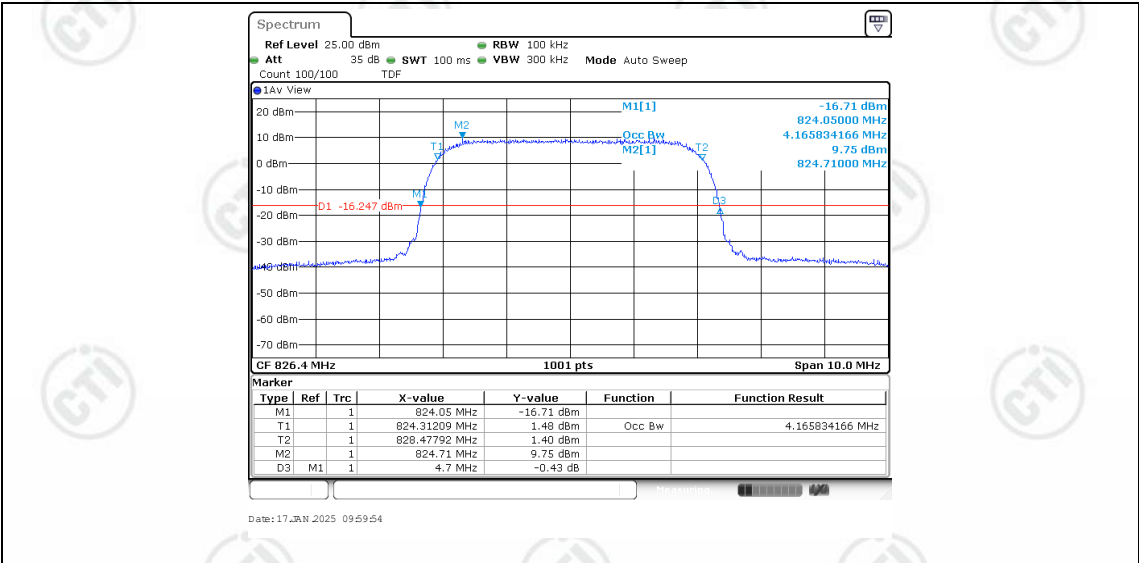


Band2-9538-3

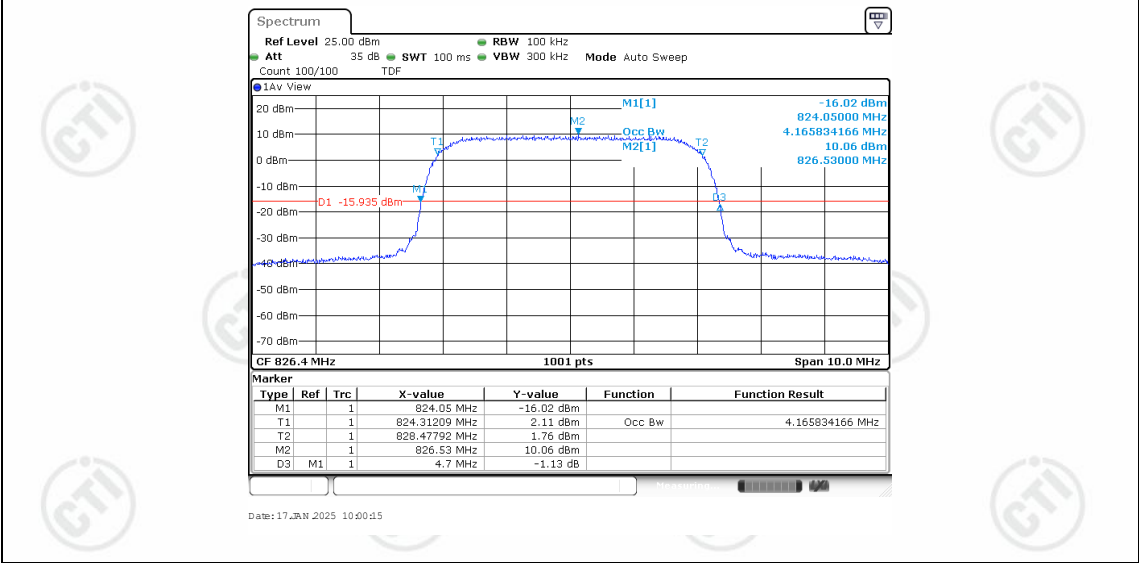


Band2-9538-4

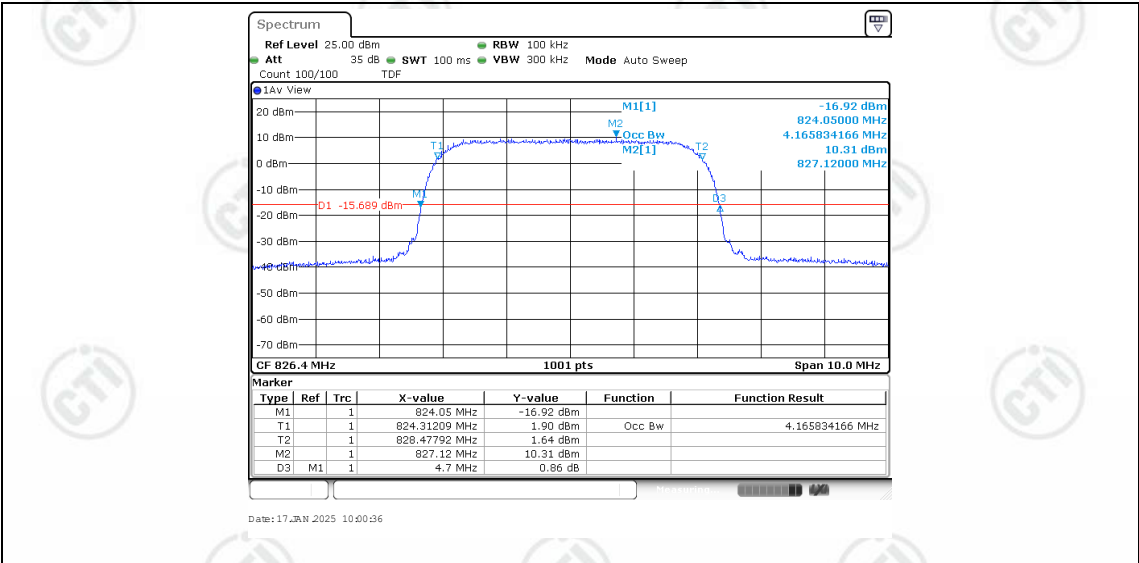




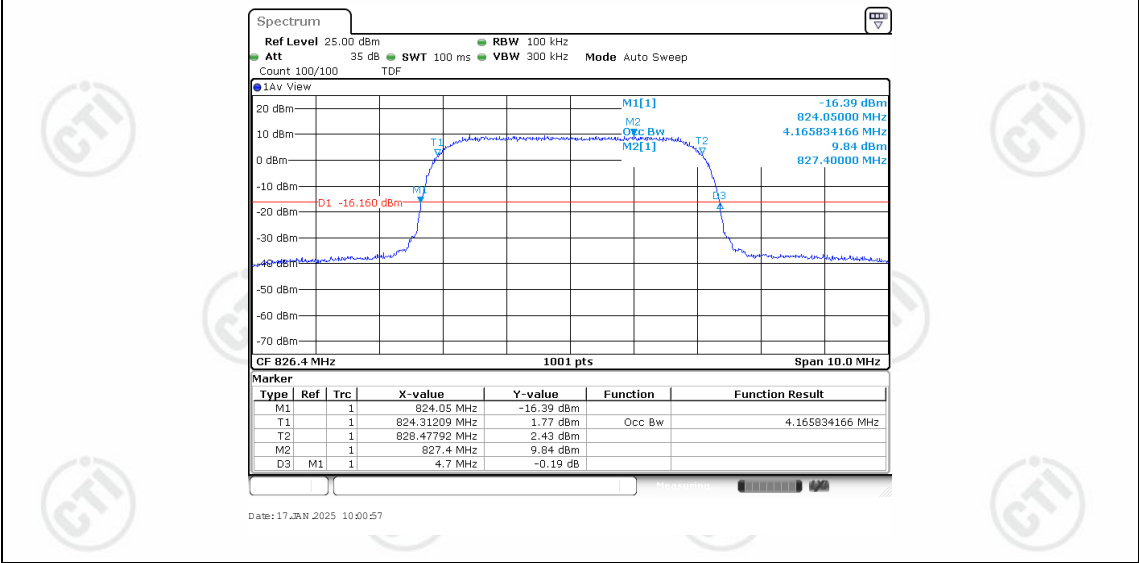
Band5-4132-2



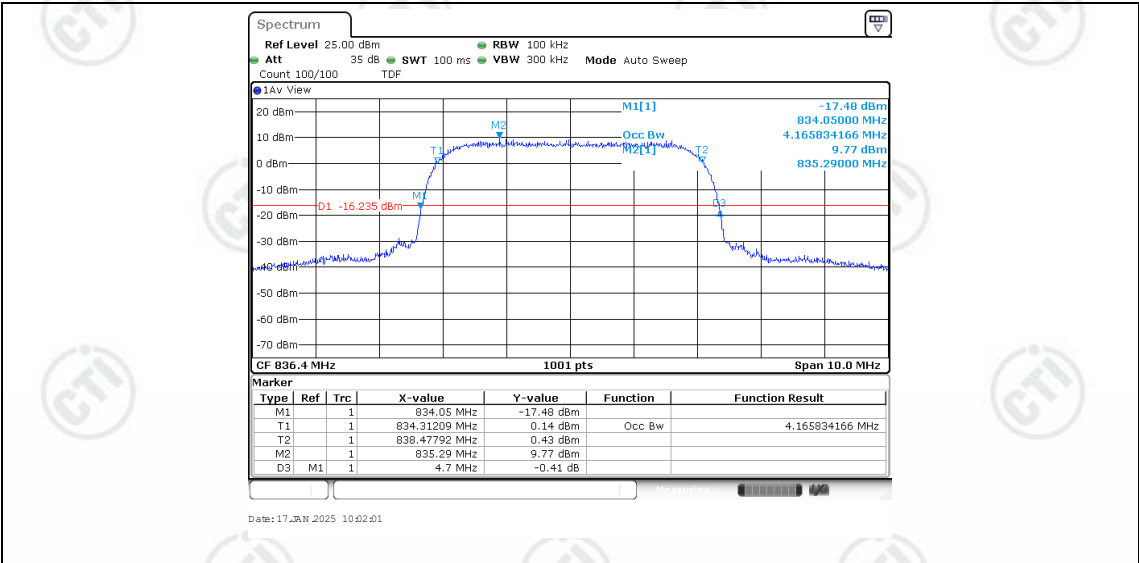
Band5-4132-3



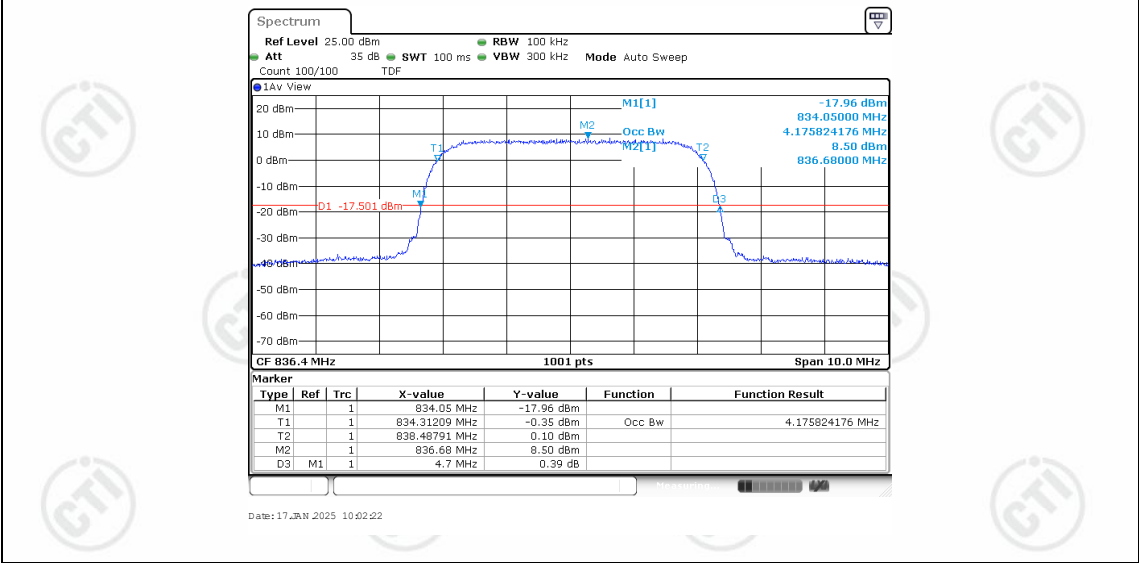
Band5-4132-4



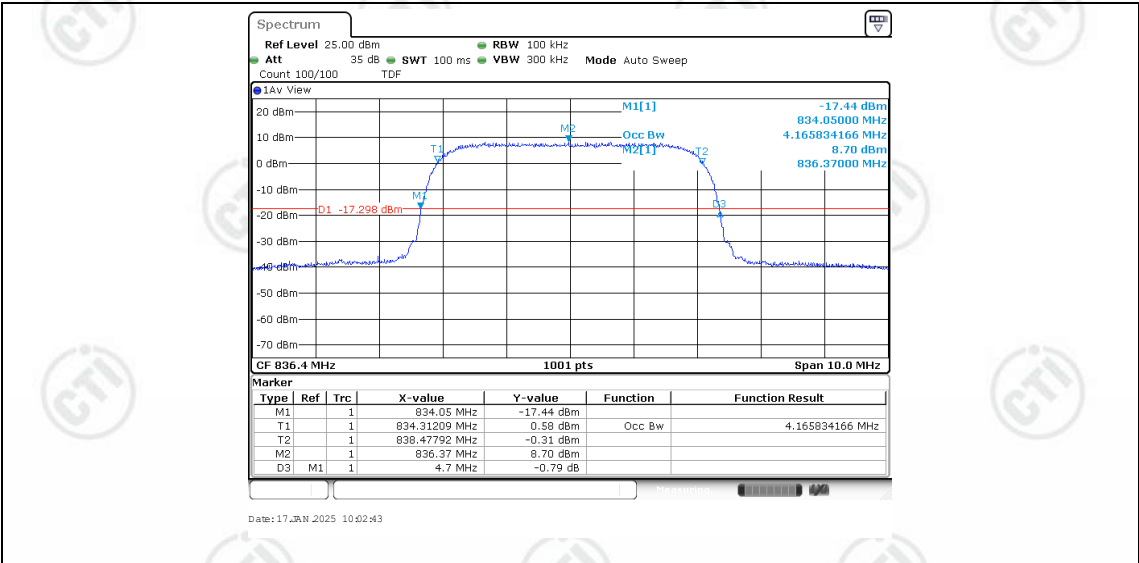
Band5-4132-5



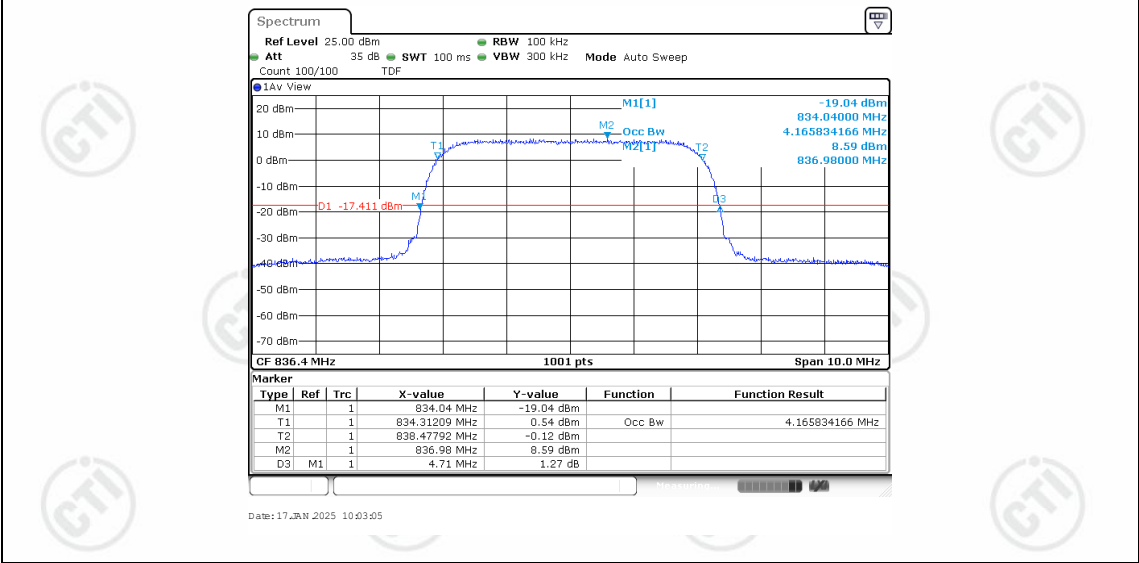
Band5-4182-1



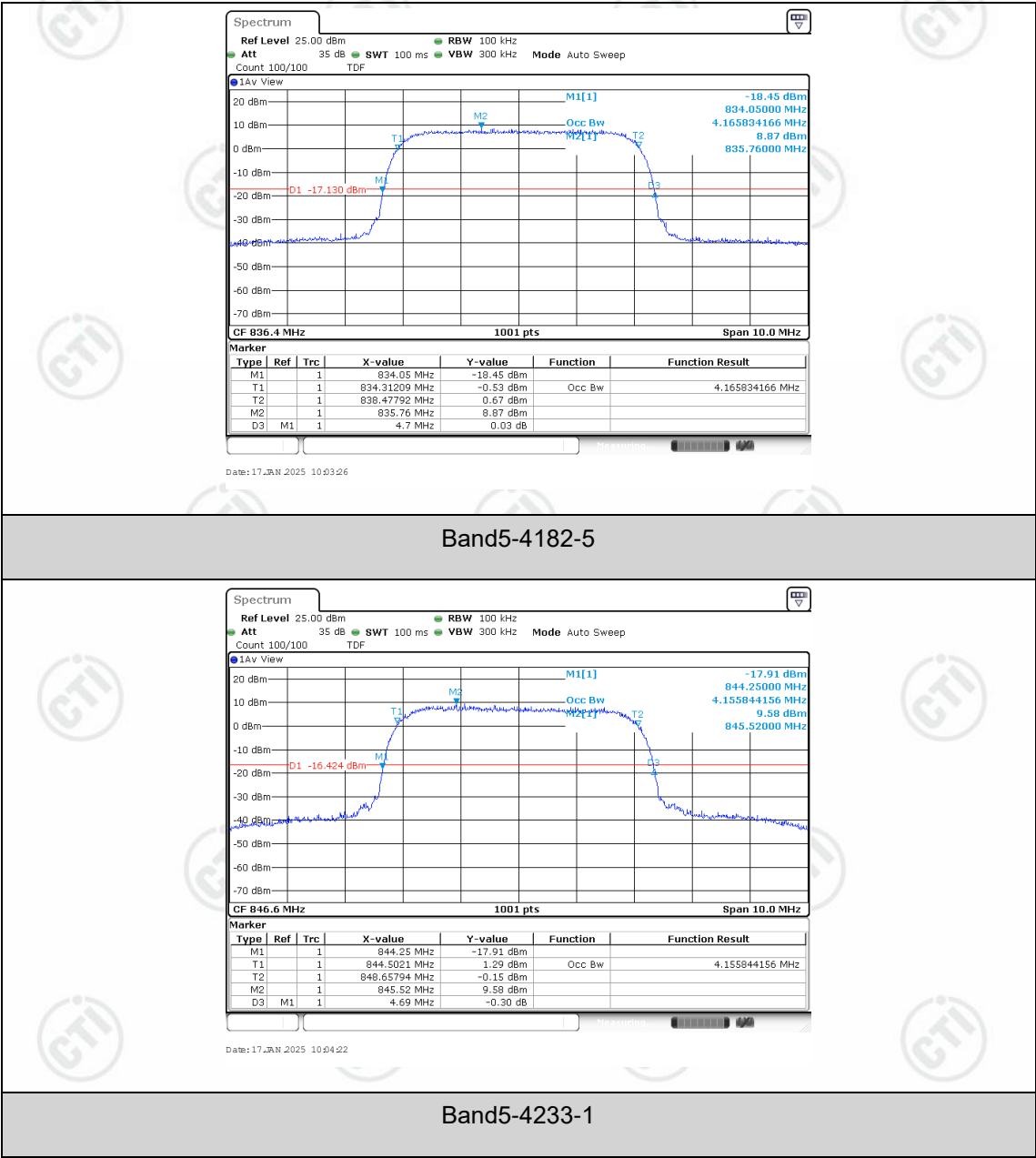
Band5-4182-2

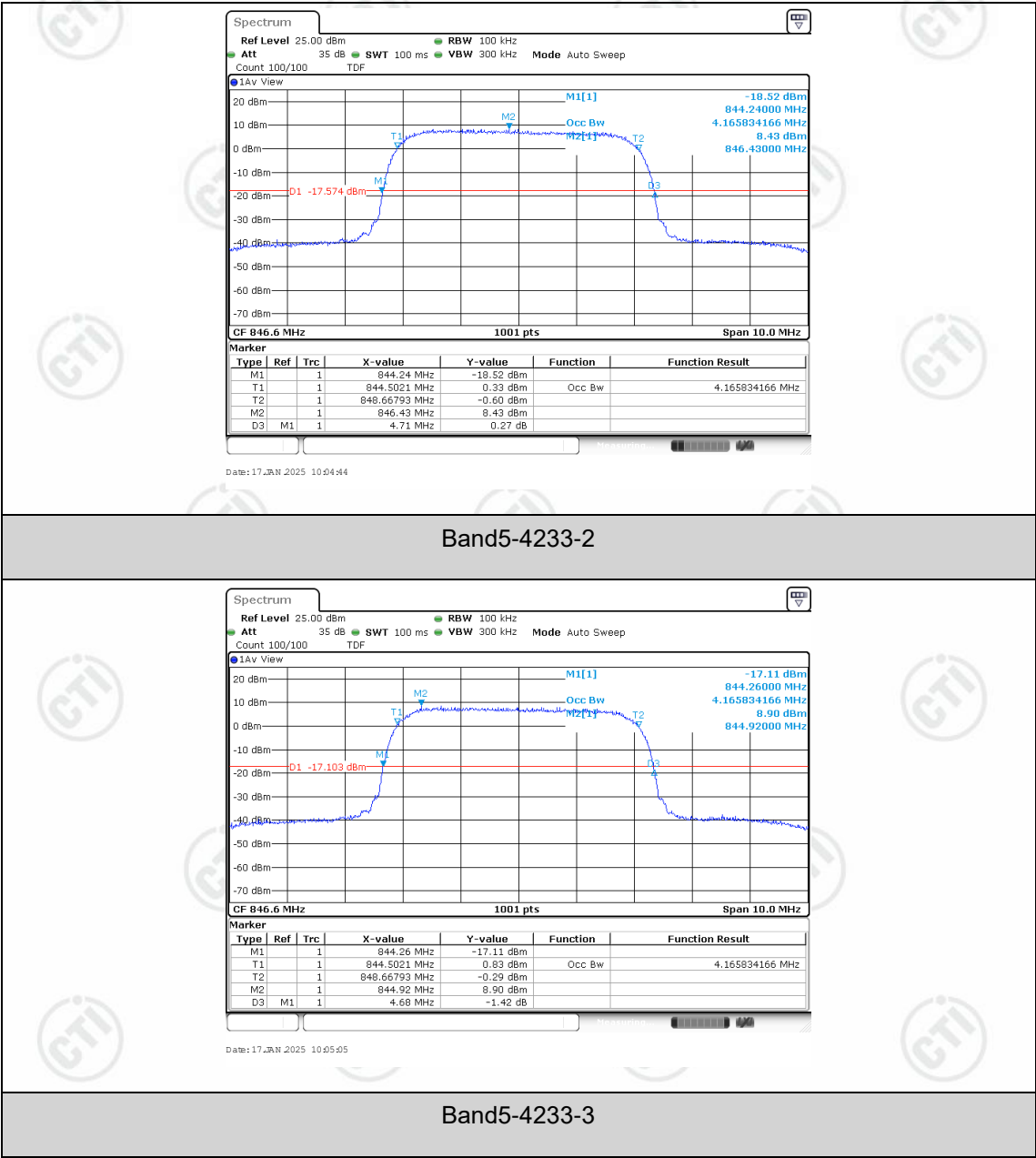


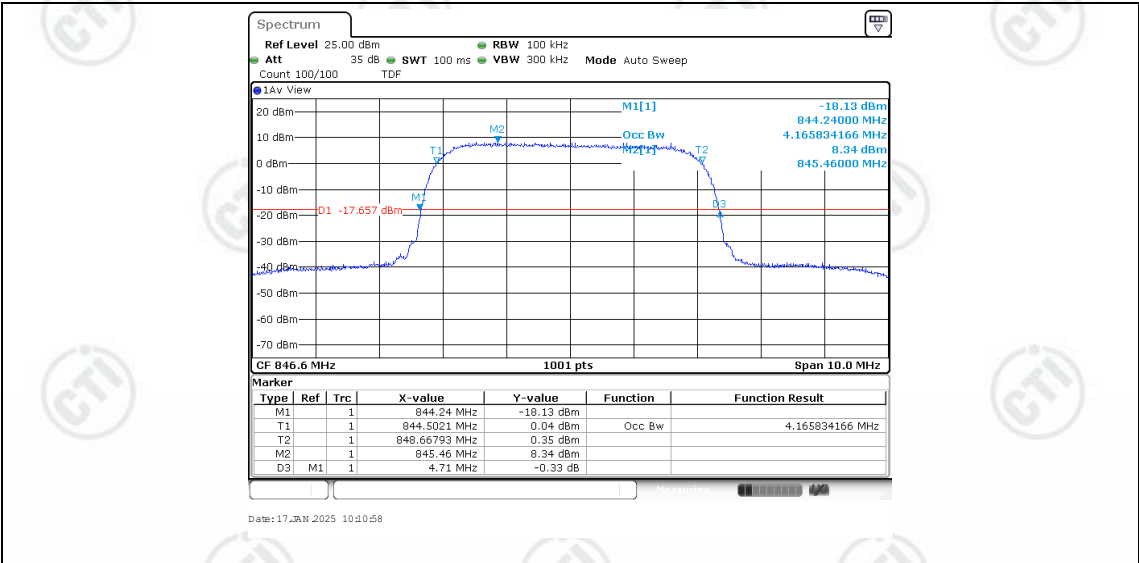
Band5-4182-3



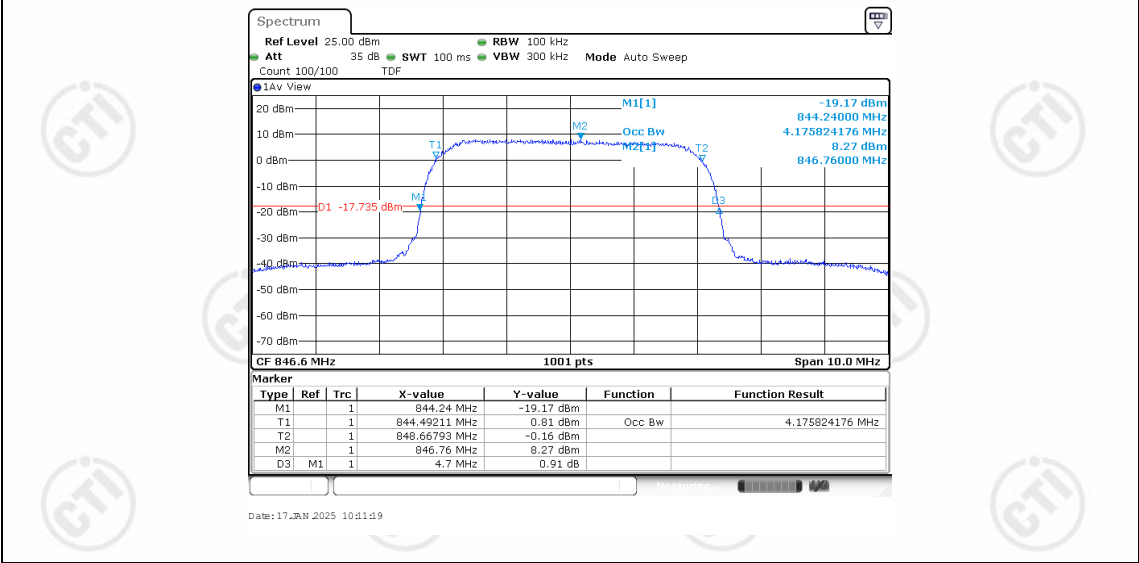
Band5-4182-4







Band5-4233-4



Band5-4233-5

AppendixD:Band Edge

Test Result

Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1850.00	-34.26	-13	PASS
Band2	9538	1910.00	-32.06	-13	PASS
Band5	4132	823.94	-32.04	-13	PASS
Band5	4233	849.09	-33.64	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1	1850.00	-33.61	-13	PASS
Band2	9262	2	1850.00	-33.88	-13	PASS
Band2	9262	3	1849.91	-33.82	-13	PASS
Band2	9262	4	1849.96	-33.18	-13	PASS
Band2	9538	1	1910.00	-31.49	-13	PASS
Band2	9538	2	1910.00	-31.30	-13	PASS
Band2	9538	3	1910.00	-32.03	-13	PASS
Band2	9538	4	1910.01	-32.64	-13	PASS
Band5	4132	1	823.94	-31.39	-13	PASS
Band5	4132	2	823.93	-31.80	-13	PASS
Band5	4132	3	823.94	-31.83	-13	PASS
Band5	4132	4	823.93	-31.18	-13	PASS
Band5	4233	1	849.06	-32.16	-13	PASS

Band5	4233	2	849.05	-32.72	-13	PASS
Band5	4233	3	849.05	-32.66	-13	PASS
Band5	4233	4	849.07	-32.47	-13	PASS

Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1	1849.94	-34.76	-13	PASS
Band2	9262	2	1849.94	-34.80	-13	PASS
Band2	9262	3	1849.95	-34.74	-13	PASS
Band2	9262	4	1849.93	-34.47	-13	PASS
Band2	9262	5	1849.92	-34.42	-13	PASS
Band2	9538	1	1910.00	-33.53	-13	PASS
Band2	9538	2	1910.05	-33.32	-13	PASS
Band2	9538	3	1910.06	-32.09	-13	PASS
Band2	9538	4	1910.06	-31.27	-13	PASS
Band2	9538	5	1910.06	-31.85	-13	PASS
Band5	4132	1	823.94	-30.86	-13	PASS
Band5	4132	2	823.94	-31.07	-13	PASS
Band5	4132	3	823.95	-30.15	-13	PASS
Band5	4132	4	823.95	-30.66	-13	PASS
Band5	4132	5	823.96	-30.91	-13	PASS
Band5	4233	1	849.07	-32.45	-13	PASS
Band5	4233	2	849.06	-32.83	-13	PASS
Band5	4233	3	849.05	-32.63	-13	PASS

Band5	4233	4	849.04	-33.05	-13	PASS
Band5	4233	5	849.05	-33.12	-13	PASS

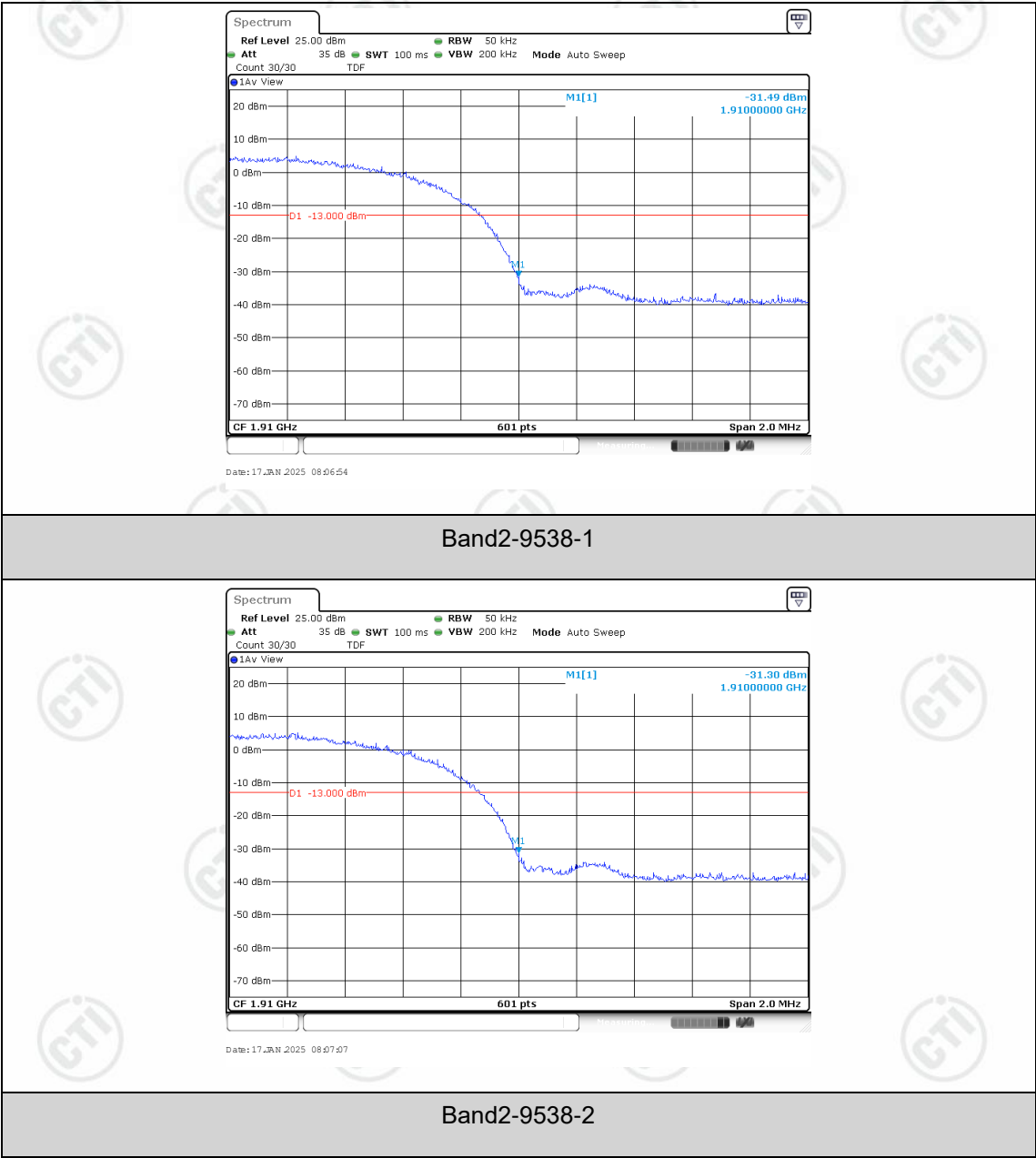
Test Graphs

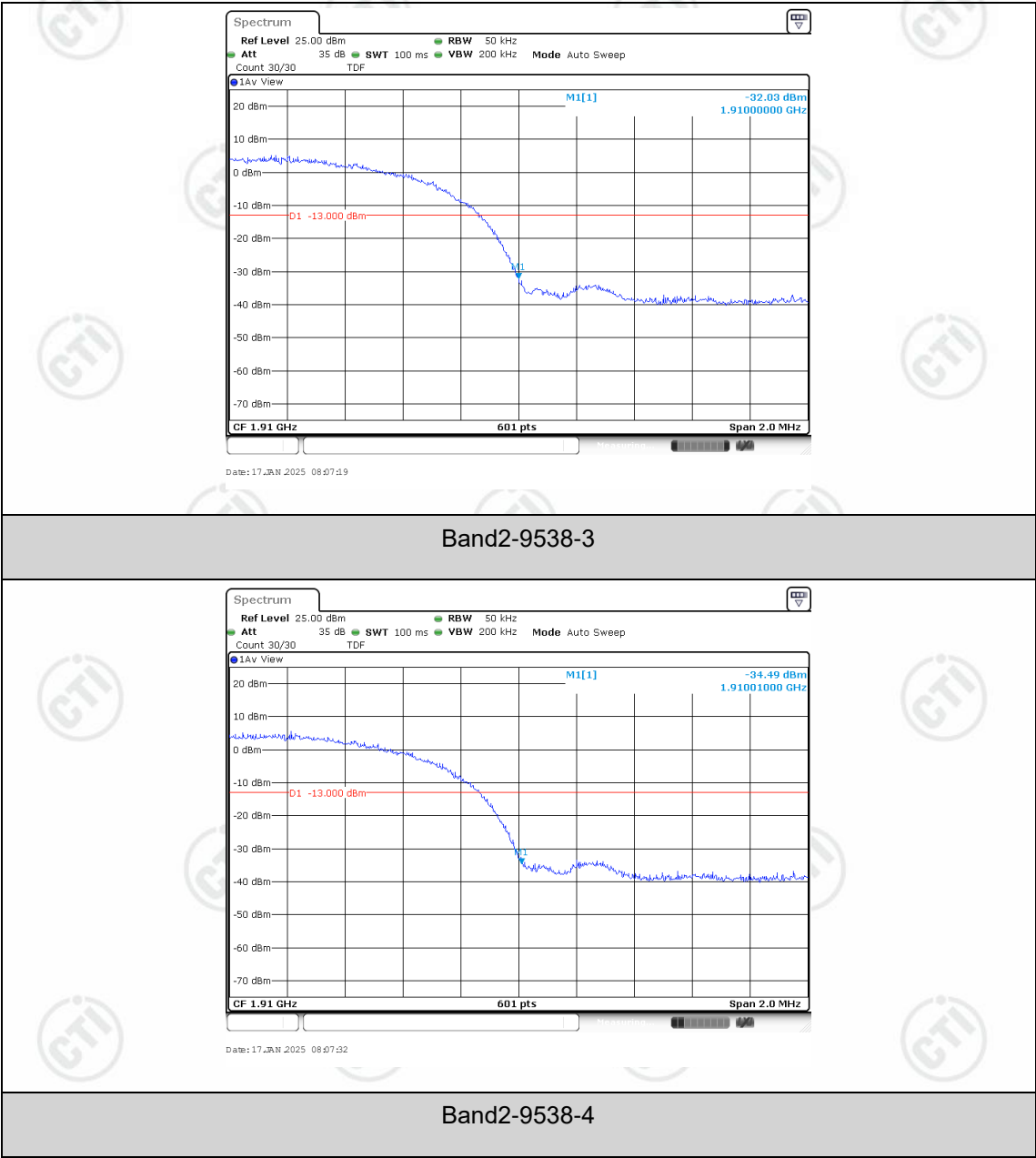




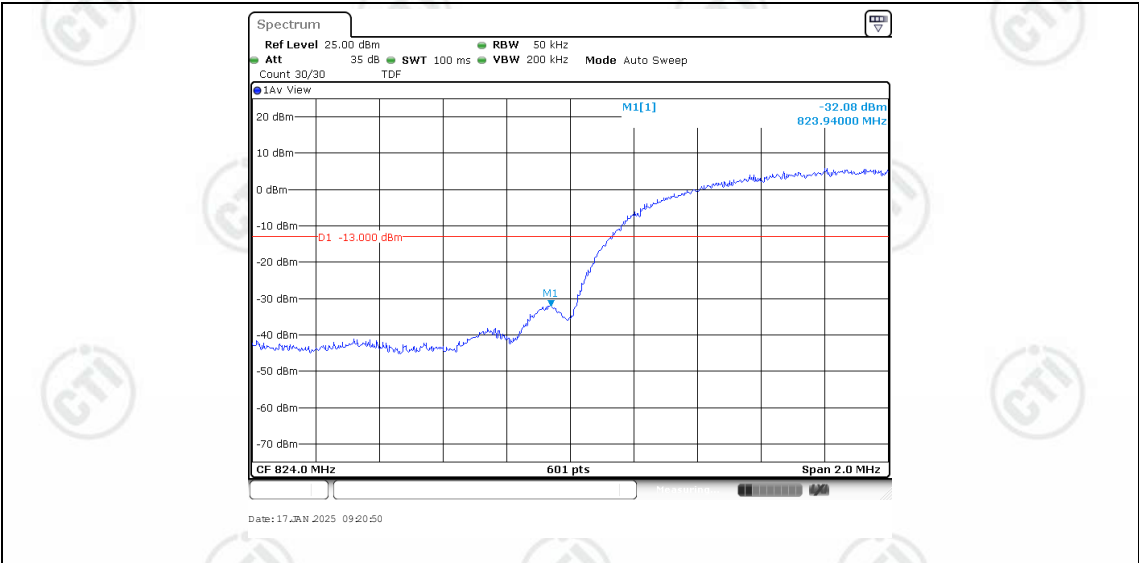




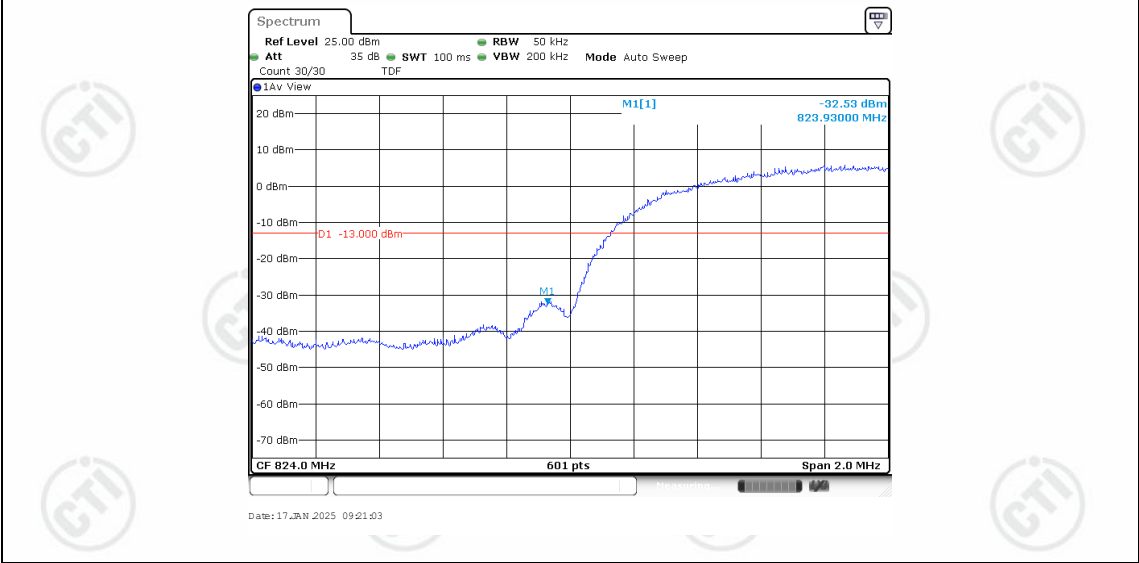




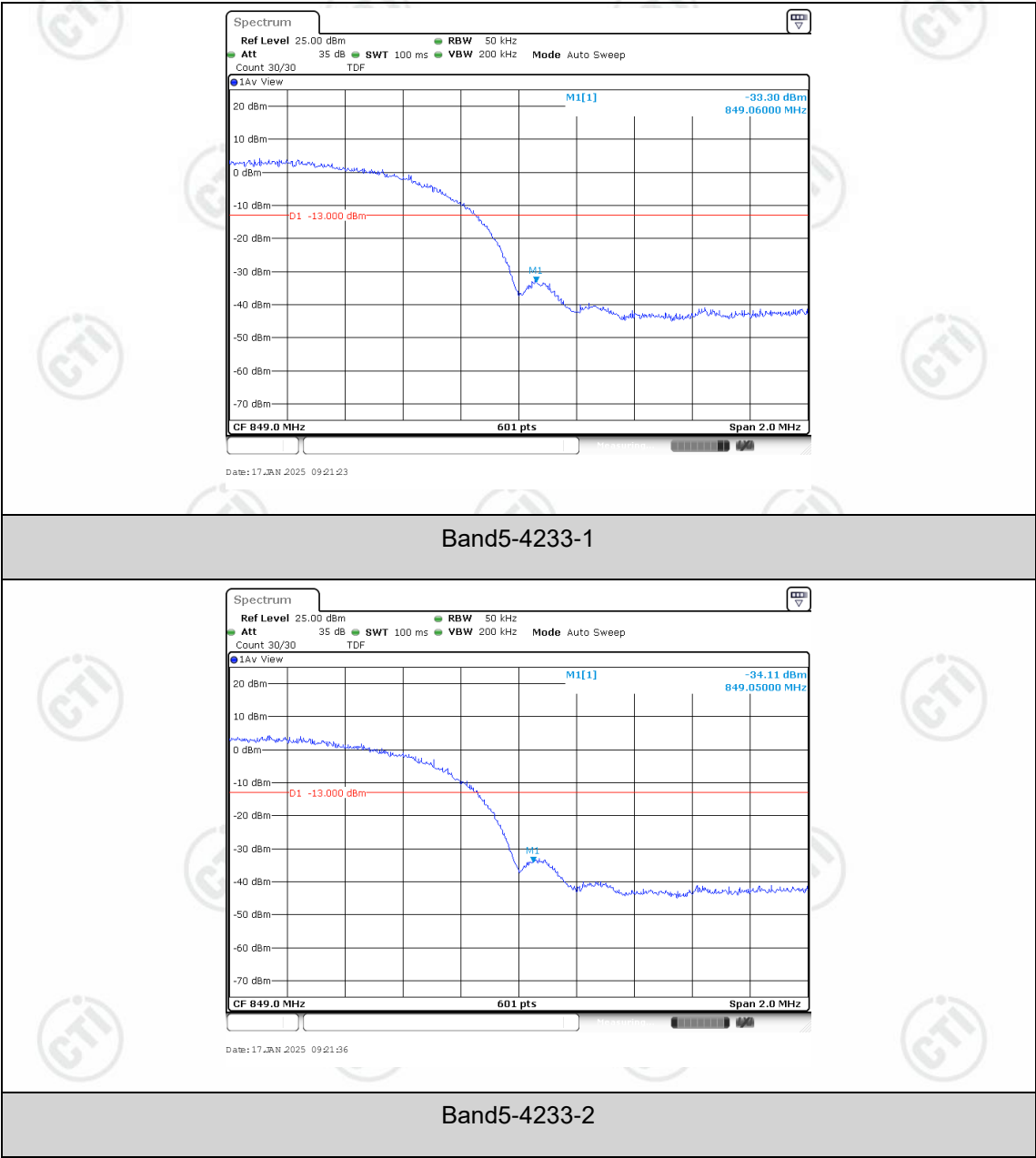




Band5-4132-3

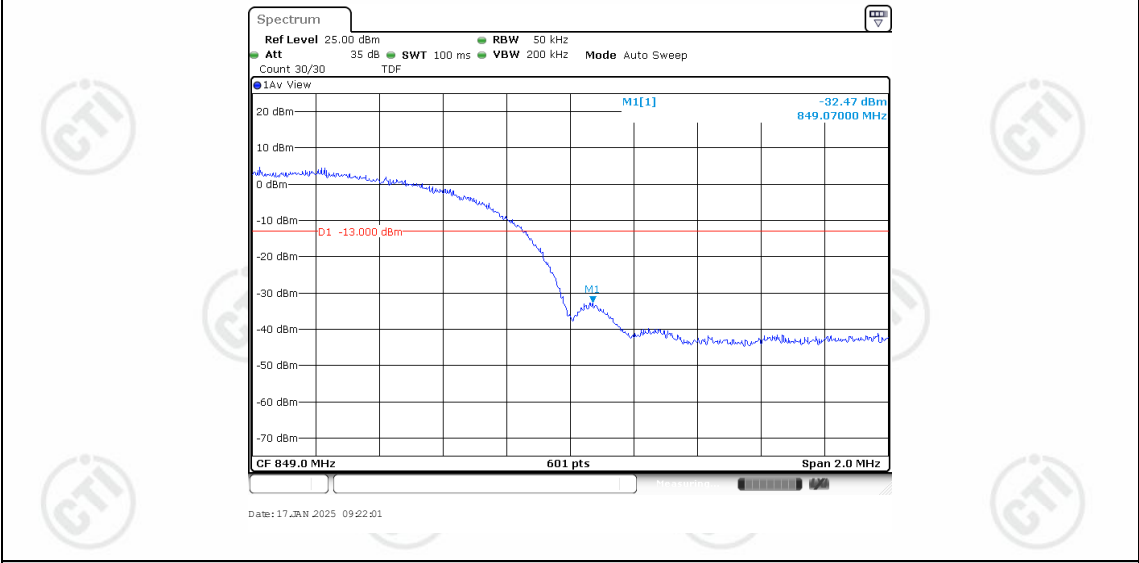


Band5-4132-4





Band5-4233-3

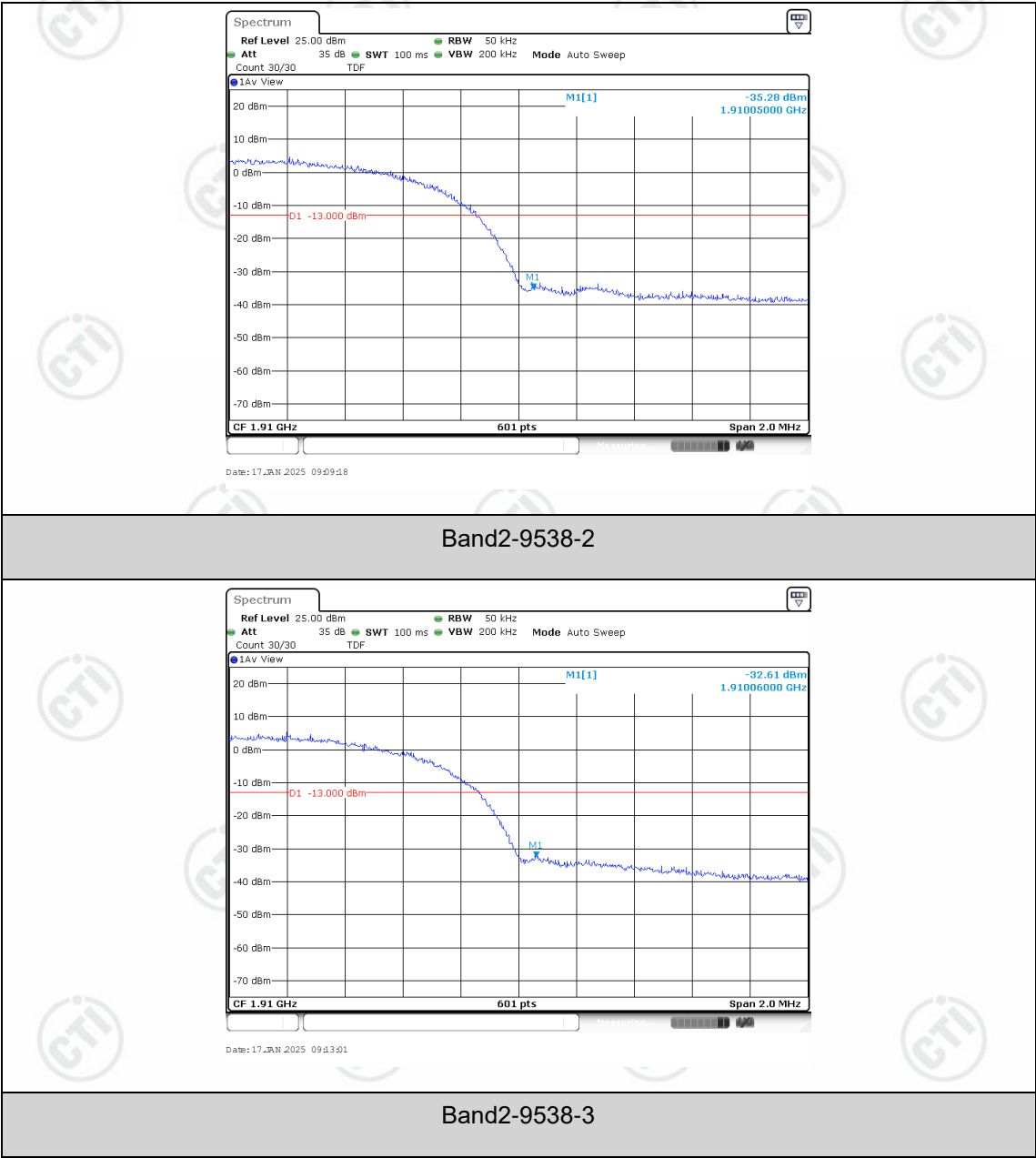


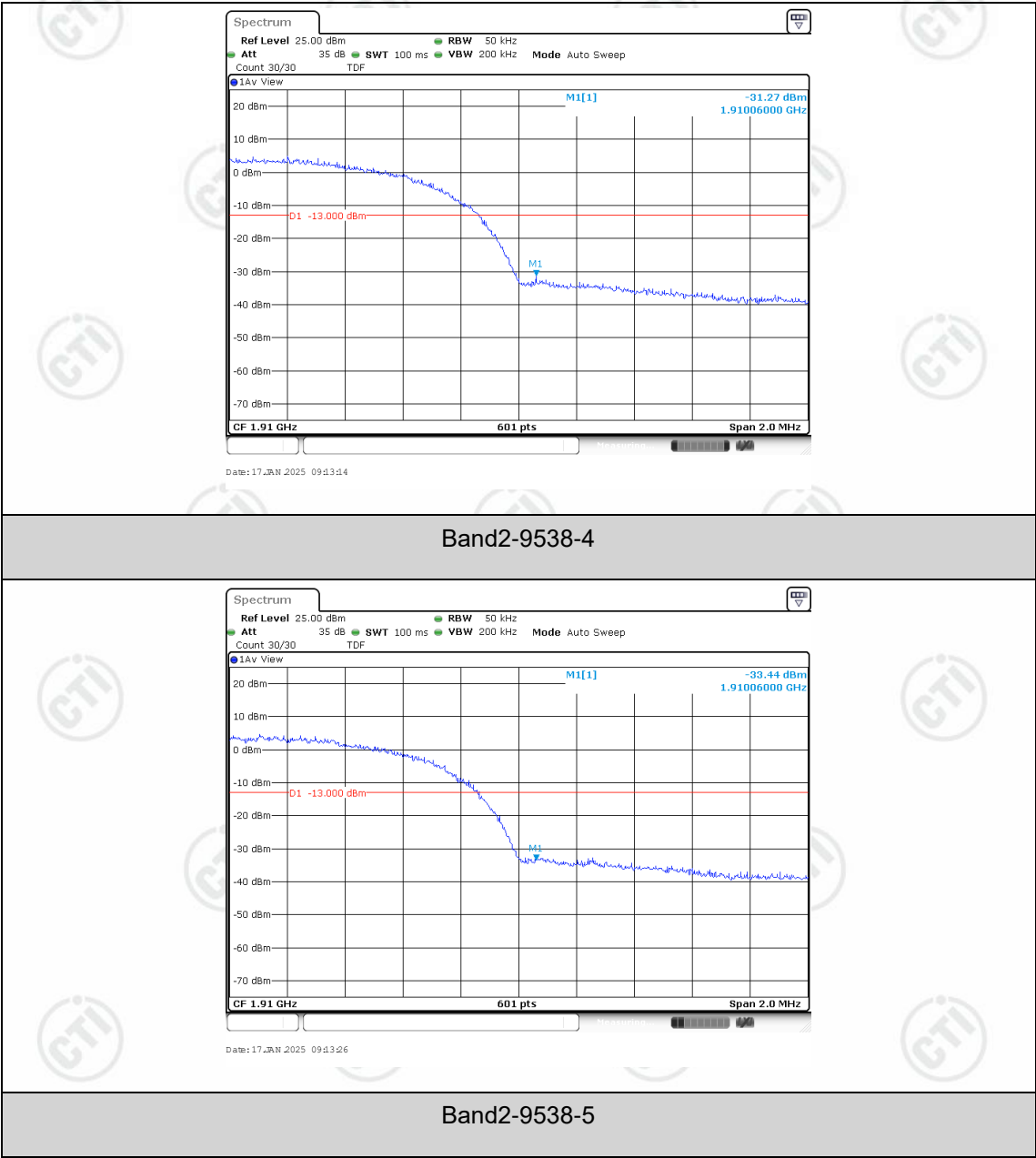
Band5-4233-4







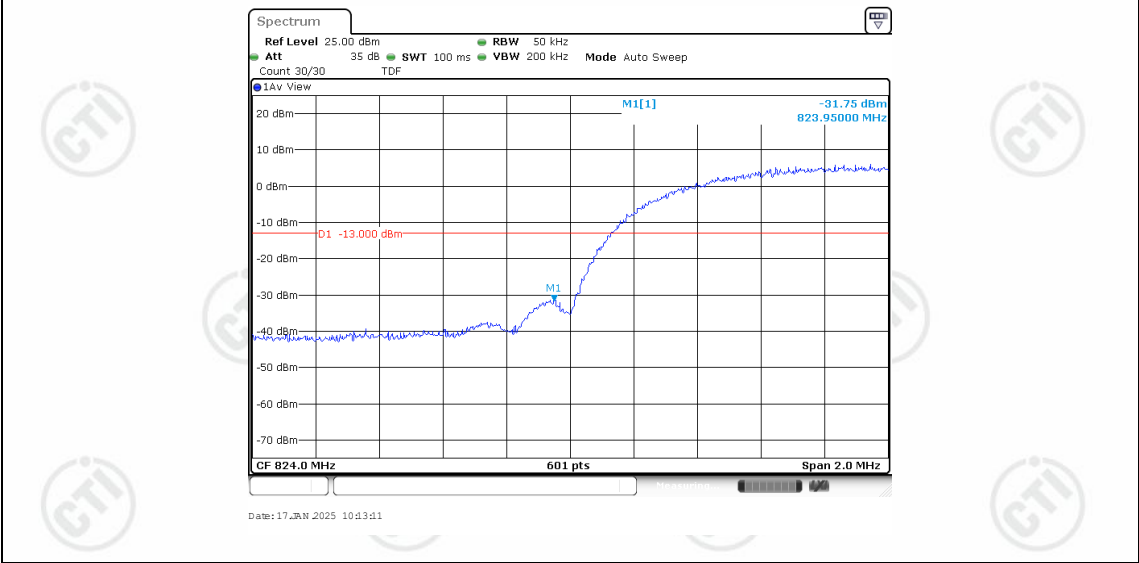




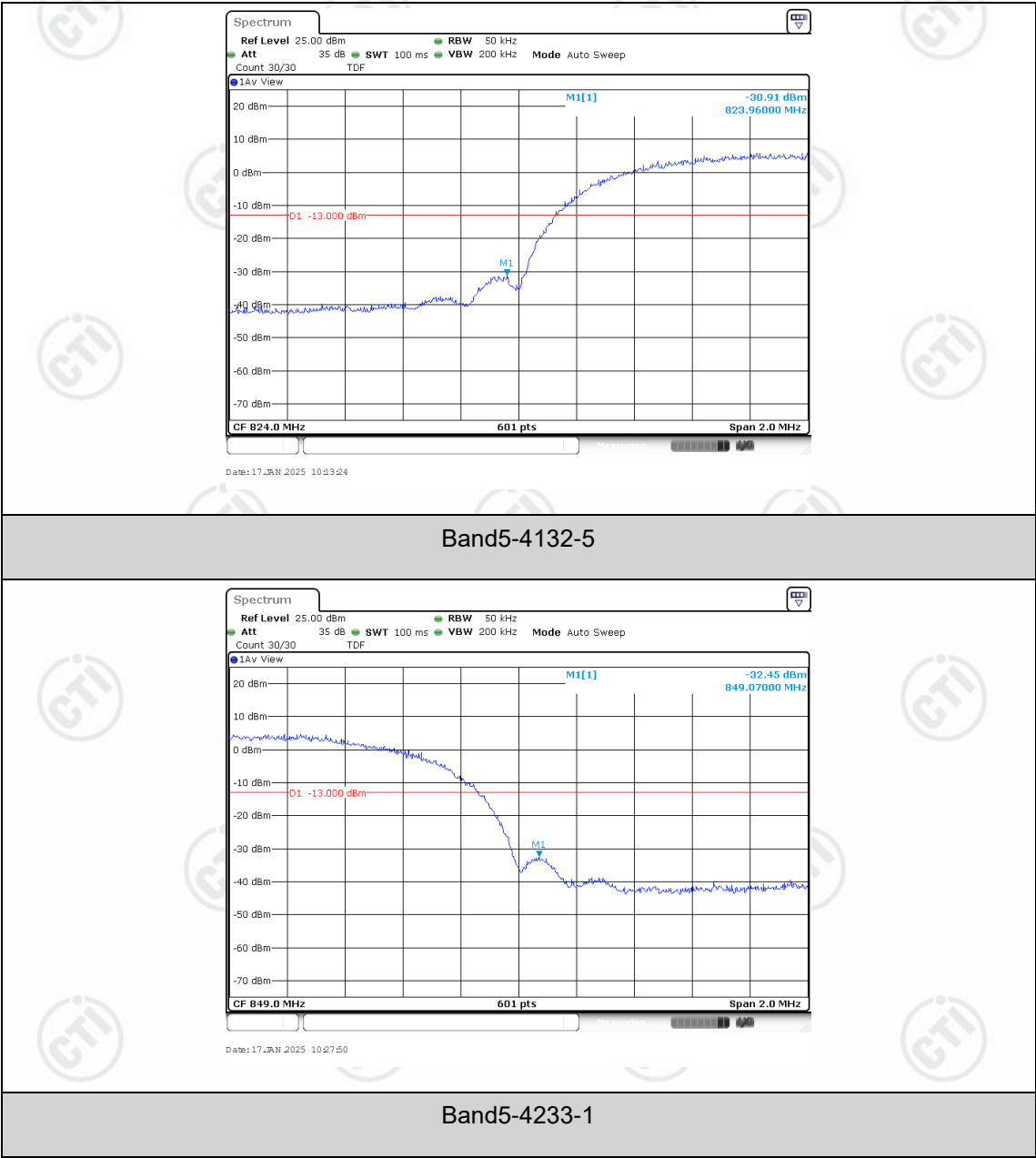


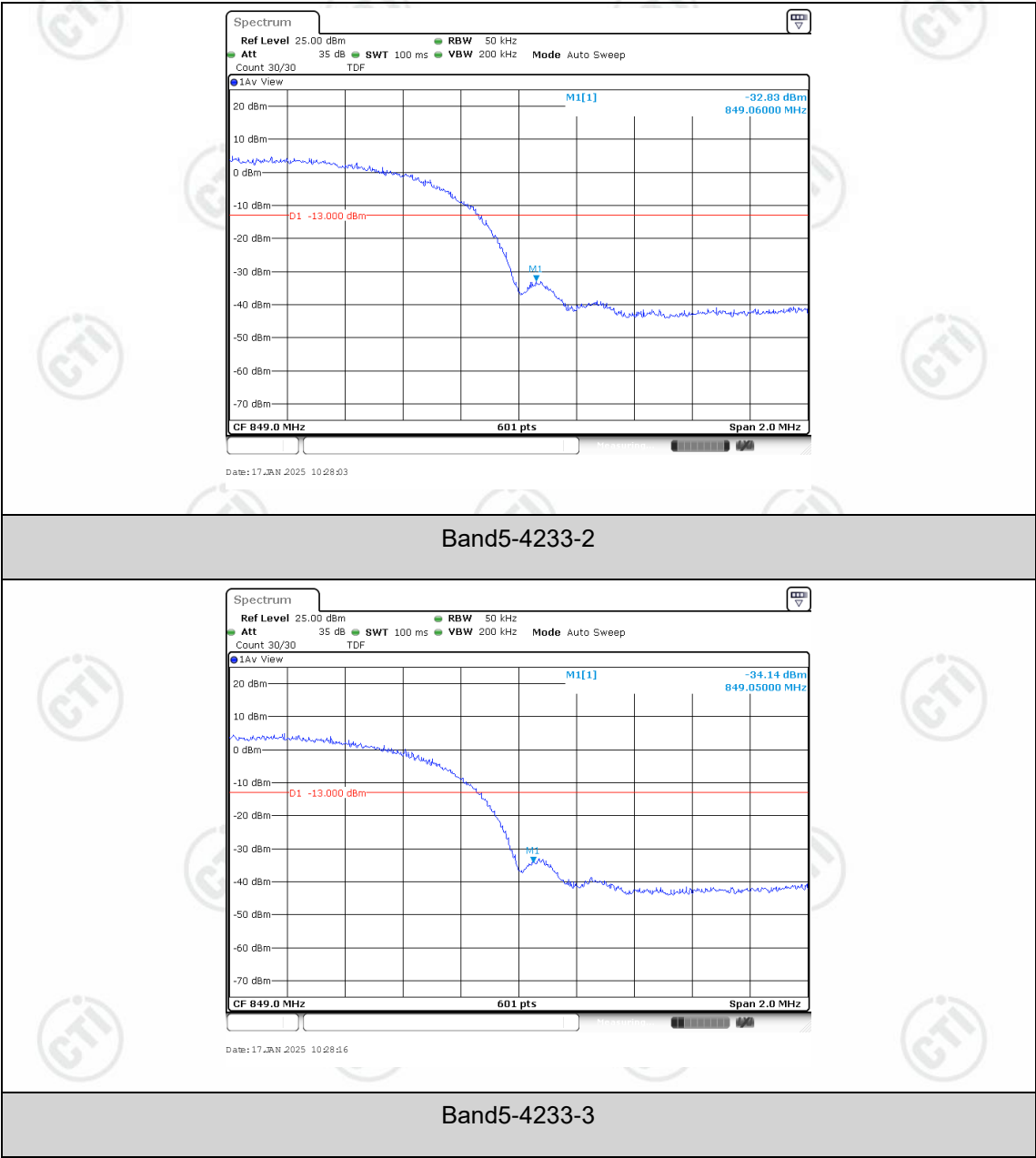


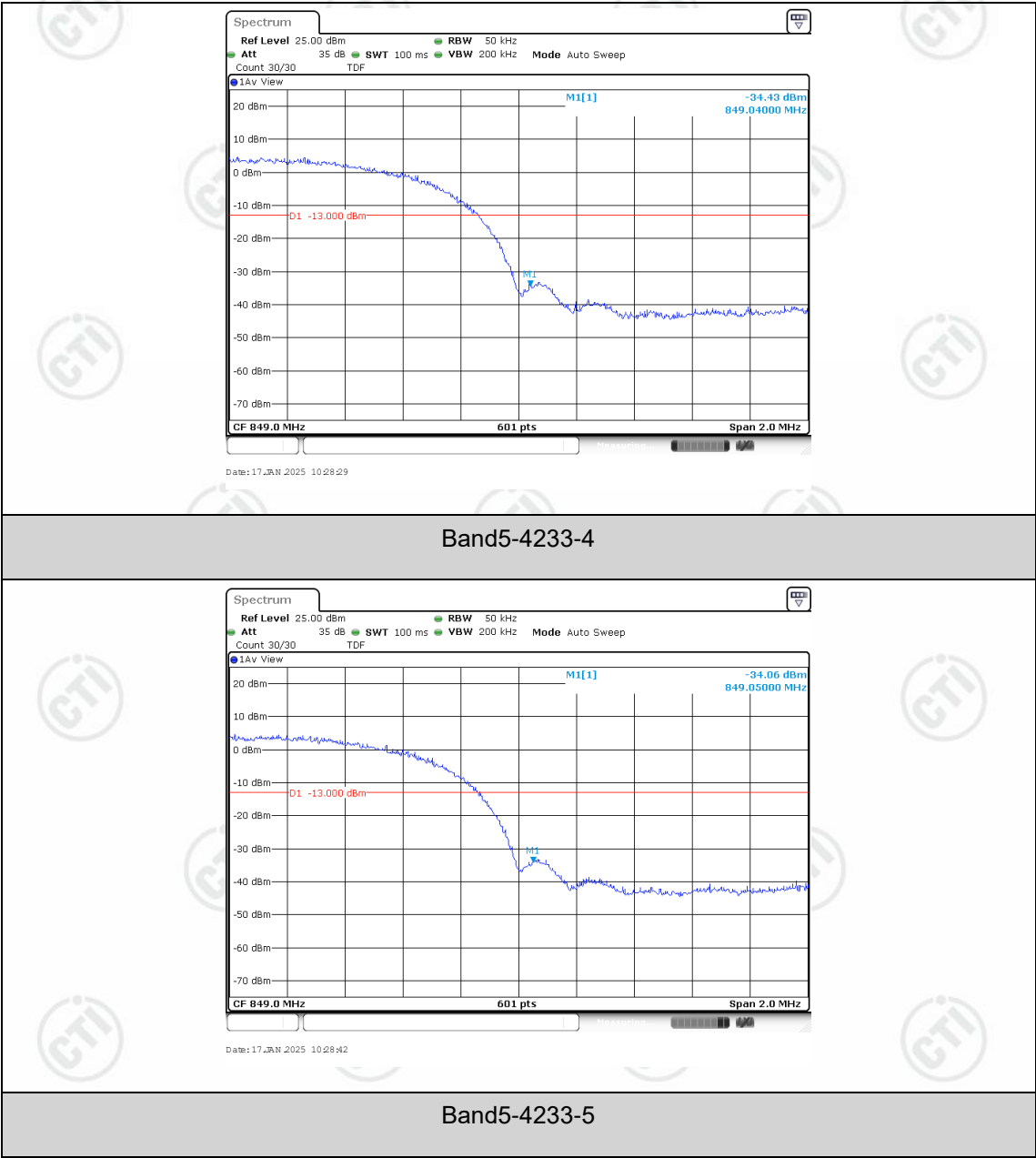
Band5-4132-3



Band5-4132-4







AppendixE:Conducted SpuriousEmission

Test Result

Band	Channel	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	0.009~0.15MHz	0.07	-56.91	-43	PASS
Band2	9262	0.15~30MHz	15.02	-38.43	-23	PASS
Band2	9262	30~1000MHz	998.06	-37.54	-13	PASS
Band2	9262	1000~3000MHz	3000	-37.43	-13	PASS
Band2	9262	3000~10000MHz	9104	-48.81	-13	PASS
Band2	9262	10000~20000MHz	20000	-33.69	-13	PASS
Band2	9400	0.009~0.15MHz	0.07	-56.61	-43	PASS
Band2	9400	0.15~30MHz	12.57	-39.06	-23	PASS
Band2	9400	30~1000MHz	972.84	-37.42	-13	PASS
Band2	9400	1000~3000MHz	2996	-37.4	-13	PASS
Band2	9400	3000~10000MHz	9104	-48.78	-13	PASS
Band2	9400	10000~20000MHz	20000	-33.63	-13	PASS
Band2	9538	0.009~0.15MHz	0.07	-56.29	-43	PASS
Band2	9538	0.15~30MHz	19.67	-39.57	-23	PASS
Band2	9538	30~1000MHz	695.42	-37.51	-13	PASS
Band2	9538	1000~3000MHz	2996	-37.4	-13	PASS
Band2	9538	3000~10000MHz	3812	-48.71	-13	PASS
Band2	9538	10000~20000MHz	20000	-33.64	-13	PASS
Band5	4132	0.009~0.15MHz	0.07	-56.18	-33	PASS

Band5	4132	0.15~30MHz	3.79	-39.11	-13	PASS
Band5	4132	30~1000MHz	984.48	-37.16	-13	PASS
Band5	4132	1000~3000MHz	3000	-37.36	-13	PASS
Band5	4132	3000~10000MHz	9104	-48.66	-13	PASS
Band5	4132	10000~18000MHz	15568	-35.99	-13	PASS
Band5	4182	0.009~0.15MHz	0.07	-56.06	-33	PASS
Band5	4182	0.15~30MHz	0.63	-39.4	-13	PASS
Band5	4182	30~1000MHz	976.72	-37.36	-13	PASS
Band5	4182	1000~3000MHz	3000	-37.36	-13	PASS
Band5	4182	3000~10000MHz	9104	-48.66	-13	PASS
Band5	4182	10000~18000MHz	15584	-35.97	-13	PASS
Band5	4233	0.009~0.15MHz	0.07	-56.09	-33	PASS
Band5	4233	0.15~30MHz	20.63	-38.64	-13	PASS
Band5	4233	30~1000MHz	963.14	-37.46	-13	PASS
Band5	4233	1000~3000MHz	3000	-37.32	-13	PASS
Band5	4233	3000~10000MHz	9104	-48.63	-13	PASS
Band5	4233	10000~18000MHz	15552	-35.96	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.15~30MHz	9.7	-39.4	-23	PASS
Band2	9262	1	30~1000MHz	817.64	-37.66	-13	PASS
Band2	9262	1	1000~3000MHz	3000	-37.41	-13	PASS
Band2	9262	1	3000~10000MH	9104	-48.73	-13	PASS

			z				
Band2	9262	1	10000~20000M Hz	20000	-33.67	-13	PASS
Band2	9262	1	0.009~0.15MHz	0.07	-56.26	-43	PASS
Band2	9262	2	1000~3000MHz	2996	-37.38	-13	PASS
Band2	9262	2	3000~10000MH z	9104	-48.76	-13	PASS
Band2	9262	2	30~1000MHz	751.68	-37.37	-13	PASS
Band2	9262	2	0.15~30MHz	21.34	-38.6	-23	PASS
Band2	9262	2	0.009~0.15MHz	0.07	-56.45	-43	PASS
Band2	9262	2	10000~20000M Hz	20000	-33.64	-13	PASS
Band2	9262	3	0.009~0.15MHz	0.07	-56.39	-43	PASS
Band2	9262	3	0.15~30MHz	0.99	-39.27	-23	PASS
Band2	9262	3	30~1000MHz	817.64	-37.47	-13	PASS
Band2	9262	3	1000~3000MHz	2996	-37.34	-13	PASS
Band2	9262	3	3000~10000MH z	9104	-48.76	-13	PASS
Band2	9262	3	10000~20000M Hz	20000	-33.6	-13	PASS
Band2	9262	4	0.009~0.15MHz	0.07	-56.39	-43	PASS
Band2	9262	4	3000~10000MH z	9104	-48.73	-13	PASS
Band2	9262	4	10000~20000M Hz	20000	-33.58	-13	PASS
Band2	9262	4	0.15~30MHz	2.6	-40	-23	PASS

Band2	9262	4	1000~3000MHz	3000	-37.4	-13	PASS
Band2	9262	4	30~1000MHz	967.02	-37.12	-13	PASS
Band2	9400	1	10000~20000M Hz	20000	-33.58	-13	PASS
Band2	9400	1	0.009~0.15MHz	0.07	-56.13	-43	PASS
Band2	9400	1	0.15~30MHz	19.19	-39.6	-23	PASS
Band2	9400	1	30~1000MHz	773.02	-37.2	-13	PASS
Band2	9400	1	1000~3000MHz	2996	-37.34	-13	PASS
Band2	9400	1	3000~10000MH z	9104	-48.69	-13	PASS
Band2	9400	2	10000~20000M Hz	20000	-33.6	-13	PASS
Band2	9400	2	3000~10000MH z	9104	-48.72	-13	PASS
Band2	9400	2	1000~3000MHz	2996	-37.34	-13	PASS
Band2	9400	2	30~1000MHz	734.22	-37.15	-13	PASS
Band2	9400	2	0.009~0.15MHz	0.07	-56.64	-43	PASS
Band2	9400	2	0.15~30MHz	10.06	-39.96	-23	PASS
Band2	9400	3	1000~3000MHz	2996	-37.32	-13	PASS
Band2	9400	3	10000~20000M Hz	20000	-33.6	-13	PASS
Band2	9400	3	3000~10000MH z	9104	-48.71	-13	PASS
Band2	9400	3	30~1000MHz	961.2	-37.2	-13	PASS
Band2	9400	3	0.009~0.15MHz	0.07	-56.2	-43	PASS

Band2	9400	3	0.15~30MHz	16.21	-37.23	-23	PASS
Band2	9400	4	10000~20000M Hz	20000	-33.6	-13	PASS
Band2	9400	4	0.009~0.15MHz	0.07	-56.33	-43	PASS
Band2	9400	4	0.15~30MHz	17.76	-39.78	-23	PASS
Band2	9400	4	30~1000MHz	982.54	-37.26	-13	PASS
Band2	9400	4	1000~3000MHz	3000	-37.34	-13	PASS
Band2	9400	4	3000~10000MH z	9104	-48.65	-13	PASS
Band2	9538	1	10000~20000M Hz	20000	-33.57	-13	PASS
Band2	9538	1	3000~10000MH z	9104	-48.68	-13	PASS
Band2	9538	1	1000~3000MHz	2996	-37.36	-13	PASS
Band2	9538	1	30~1000MHz	755.56	-37.63	-13	PASS
Band2	9538	1	0.009~0.15MHz	0.07	-56.45	-43	PASS
Band2	9538	1	0.15~30MHz	17.76	-39.51	-23	PASS
Band2	9538	2	0.009~0.15MHz	0.07	-55.81	-43	PASS
Band2	9538	2	10000~20000M Hz	20000	-33.59	-13	PASS
Band2	9538	2	3000~10000MH z	9104	-48.68	-13	PASS
Band2	9538	2	1000~3000MHz	2996	-37.36	-13	PASS
Band2	9538	2	0.15~30MHz	3.37	-39.13	-23	PASS
Band2	9538	2	30~1000MHz	891.36	-37.33	-13	PASS

Band2	9538	3	0.009~0.15MHz	0.07	-56.19	-43	PASS
Band2	9538	3	0.15~30MHz	20.45	-37.5	-23	PASS
Band2	9538	3	30~1000MHz	767.2	-37.64	-13	PASS
Band2	9538	3	1000~3000MHz	2996	-37.4	-13	PASS
Band2	9538	3	3000~10000MH z	9104	-48.75	-13	PASS
Band2	9538	3	10000~20000M Hz	20000	-33.58	-13	PASS
Band2	9538	4	3000~10000MH z	9104	-48.73	-13	PASS
Band2	9538	4	0.009~0.15MHz	0.07	-56.43	-43	PASS
Band2	9538	4	0.15~30MHz	1.52	-39.15	-23	PASS
Band2	9538	4	30~1000MHz	840.92	-37.09	-13	PASS
Band2	9538	4	1000~3000MHz	2996	-37.39	-13	PASS
Band2	9538	4	10000~20000M Hz	20000	-33.56	-13	PASS
Band5	4132	1	0.15~30MHz	0.69	-39.23	-13	PASS
Band5	4132	1	30~1000MHz	984.48	-37.38	-13	PASS
Band5	4132	1	1000~3000MHz	2996	-37.38	-13	PASS
Band5	4132	1	3000~10000MH z	9104	-48.62	-13	PASS
Band5	4132	1	10000~18000M Hz	15584	-35.96	-13	PASS
Band5	4132	1	0.009~0.15MHz	0.07	-56.72	-33	PASS
Band5	4132	2	1000~3000MHz	2996	-37.33	-13	PASS

Band5	4132	2	3000~10000MHz z	9104	-48.61	-13	PASS
Band5	4132	2	30~1000MHz	978.66	-37.46	-13	PASS
Band5	4132	2	0.15~30MHz	29.22	-39.56	-13	PASS
Band5	4132	2	0.009~0.15MHz	0.07	-56.36	-33	PASS
Band5	4132	2	10000~18000MHz Hz	15552	-35.95	-13	PASS
Band5	4132	3	0.009~0.15MHz	0.07	-56.19	-33	PASS
Band5	4132	3	0.15~30MHz	9.82	-39.48	-13	PASS
Band5	4132	3	30~1000MHz	980.6	-37.51	-13	PASS
Band5	4132	3	1000~3000MHz	2996	-37.36	-13	PASS
Band5	4132	3	3000~10000MHz z	9104	-48.6	-13	PASS
Band5	4132	3	10000~18000MHz Hz	15568	-35.93	-13	PASS
Band5	4132	4	0.009~0.15MHz	0.07	-56.23	-33	PASS
Band5	4132	4	3000~10000MHz z	9104	-48.64	-13	PASS
Band5	4132	4	10000~18000MHz Hz	15568	-35.93	-13	PASS
Band5	4132	4	0.15~30MHz	5.22	-39.32	-13	PASS
Band5	4132	4	1000~3000MHz	2996	-37.34	-13	PASS
Band5	4132	4	30~1000MHz	998.06	-37.52	-13	PASS
Band5	4182	1	10000~18000MHz Hz	15568	-35.95	-13	PASS
Band5	4182	1	0.009~0.15MHz	0.07	-56.48	-33	PASS

Band5	4182	1	0.15~30MHz	16.09	-39.48	-13	PASS
Band5	4182	1	30~1000MHz	970.9	-37.45	-13	PASS
Band5	4182	1	1000~3000MHz	3000	-37.32	-13	PASS
Band5	4182	1	3000~10000MH z	9104	-48.62	-13	PASS
Band5	4182	2	10000~18000M Hz	15584	-35.98	-13	PASS
Band5	4182	2	3000~10000MH z	9104	-48.62	-13	PASS
Band5	4182	2	1000~3000MHz	3000	-37.33	-13	PASS
Band5	4182	2	30~1000MHz	976.72	-36.86	-13	PASS
Band5	4182	2	0.009~0.15MHz	0.07	-56.28	-33	PASS
Band5	4182	2	0.15~30MHz	28.45	-39.87	-13	PASS
Band5	4182	3	10000~18000M Hz	15584	-35.91	-13	PASS
Band5	4182	3	3000~10000MH z	9118	-48.64	-13	PASS
Band5	4182	3	1000~3000MHz	2996	-37.33	-13	PASS
Band5	4182	3	0.009~0.15MHz	0.07	-56.26	-33	PASS
Band5	4182	3	30~1000MHz	992.24	-37.31	-13	PASS
Band5	4182	3	0.15~30MHz	23.07	-40.2	-13	PASS
Band5	4182	4	10000~18000M Hz	15552	-35.95	-13	PASS
Band5	4182	4	0.009~0.15MHz	0.07	-56.8	-33	PASS
Band5	4182	4	0.15~30MHz	26.96	-39.54	-13	PASS

Band5	4182	4	30~1000MHz	976.72	-37.55	-13	PASS
Band5	4182	4	1000~3000MHz	3000	-37.32	-13	PASS
Band5	4182	4	3000~10000MH z	9104	-48.59	-13	PASS
Band5	4233	1	10000~18000M Hz	15568	-35.94	-13	PASS
Band5	4233	1	3000~10000MH z	9104	-48.58	-13	PASS
Band5	4233	1	1000~3000MHz	2996	-37.3	-13	PASS
Band5	4233	1	30~1000MHz	963.14	-37.6	-13	PASS
Band5	4233	1	0.009~0.15MHz	0.07	-56.03	-33	PASS
Band5	4233	1	0.15~30MHz	9.82	-38.75	-13	PASS
Band5	4233	2	0.009~0.15MHz	0.07	-56.55	-33	PASS
Band5	4233	2	10000~18000M Hz	15584	-35.94	-13	PASS
Band5	4233	2	3000~10000MH z	9104	-48.55	-13	PASS
Band5	4233	2	1000~3000MHz	2996	-37.32	-13	PASS
Band5	4233	2	0.15~30MHz	28.81	-39.85	-13	PASS
Band5	4233	2	30~1000MHz	976.72	-37.45	-13	PASS
Band5	4233	3	0.009~0.15MHz	0.07	-56.49	-33	PASS
Band5	4233	3	0.15~30MHz	20.93	-38.64	-13	PASS
Band5	4233	3	30~1000MHz	741.98	-37.35	-13	PASS
Band5	4233	3	1000~3000MHz	3000	-37.33	-13	PASS
Band5	4233	3	3000~10000MH	9104	-48.61	-13	PASS

			z				
Band5	4233	3	10000~18000M Hz	15568	-35.93	-13	PASS
Band5	4233	4	10000~18000M Hz	15584	-35.95	-13	PASS
Band5	4233	4	0.009~0.15MHz	0.07	-56.5	-33	PASS
Band5	4233	4	0.15~30MHz	19.55	-39.87	-13	PASS
Band5	4233	4	30~1000MHz	990.3	-37.56	-13	PASS
Band5	4233	4	1000~3000MHz	2996	-37.3	-13	PASS
Band5	4233	4	3000~10000MH z	9104	-48.61	-13	PASS

Band	Channel	SubTest	Frequency Range (Mhz)	Frequency (dBm)	Result (dBm)	Limit (dBm)	Verdict
Band2	9262	1	0.15~30MHz	8.51	-39.39	-23	PASS
Band2	9262	1	30~1000MHz	996.12	-36.88	-13	PASS
Band2	9262	1	1000~3000MHz	2996	-37.41	-13	PASS
Band2	9262	1	3000~10000MH z	9104	-48.72	-13	PASS
Band2	9262	1	10000~20000M Hz	20000	-33.54	-13	PASS
Band2	9262	1	0.009~0.15MHz	0.07	-56.4	-43	PASS
Band2	9262	2	1000~3000MHz	3000	-37.38	-13	PASS
Band2	9262	2	3000~10000MH	9104	-48.7	-13	PASS

			z				
Band2	9262	2	30~1000MHz	978.66	-37.31	-13	PASS
Band2	9262	2	0.15~30MHz	29.88	-39	-23	PASS
Band2	9262	2	0.009~0.15MHz	0.07	-56.91	-43	PASS
Band2	9262	2	10000~20000M Hz	20000	-33.59	-13	PASS
Band2	9262	3	0.009~0.15MHz	0.07	-56.12	-43	PASS
Band2	9262	3	0.15~30MHz	23.73	-38.31	-23	PASS
Band2	9262	3	30~1000MHz	982.54	-37.3	-13	PASS
Band2	9262	3	1000~3000MHz	2996	-37.39	-13	PASS
Band2	9262	3	3000~10000MH z	9104	-48.68	-13	PASS
Band2	9262	3	10000~20000M Hz	20000	-33.56	-13	PASS
Band2	9262	4	1000~3000MHz	3000	-37.4	-13	PASS
Band2	9262	4	3000~10000MH z	9104	-48.71	-13	PASS
Band2	9262	4	0.009~0.15MHz	0.07	-55.93	-43	PASS
Band2	9262	4	0.15~30MHz	7.25	-39.31	-23	PASS
Band2	9262	4	30~1000MHz	794.36	-37.36	-13	PASS
Band2	9262	4	10000~20000M Hz	20000	-33.56	-13	PASS
Band2	9262	5	0.009~0.15MHz	0.07	-56.28	-43	PASS
Band2	9262	5	0.15~30MHz	10.24	-39.64	-23	PASS
Band2	9262	5	30~1000MHz	965.08	-37.21	-13	PASS