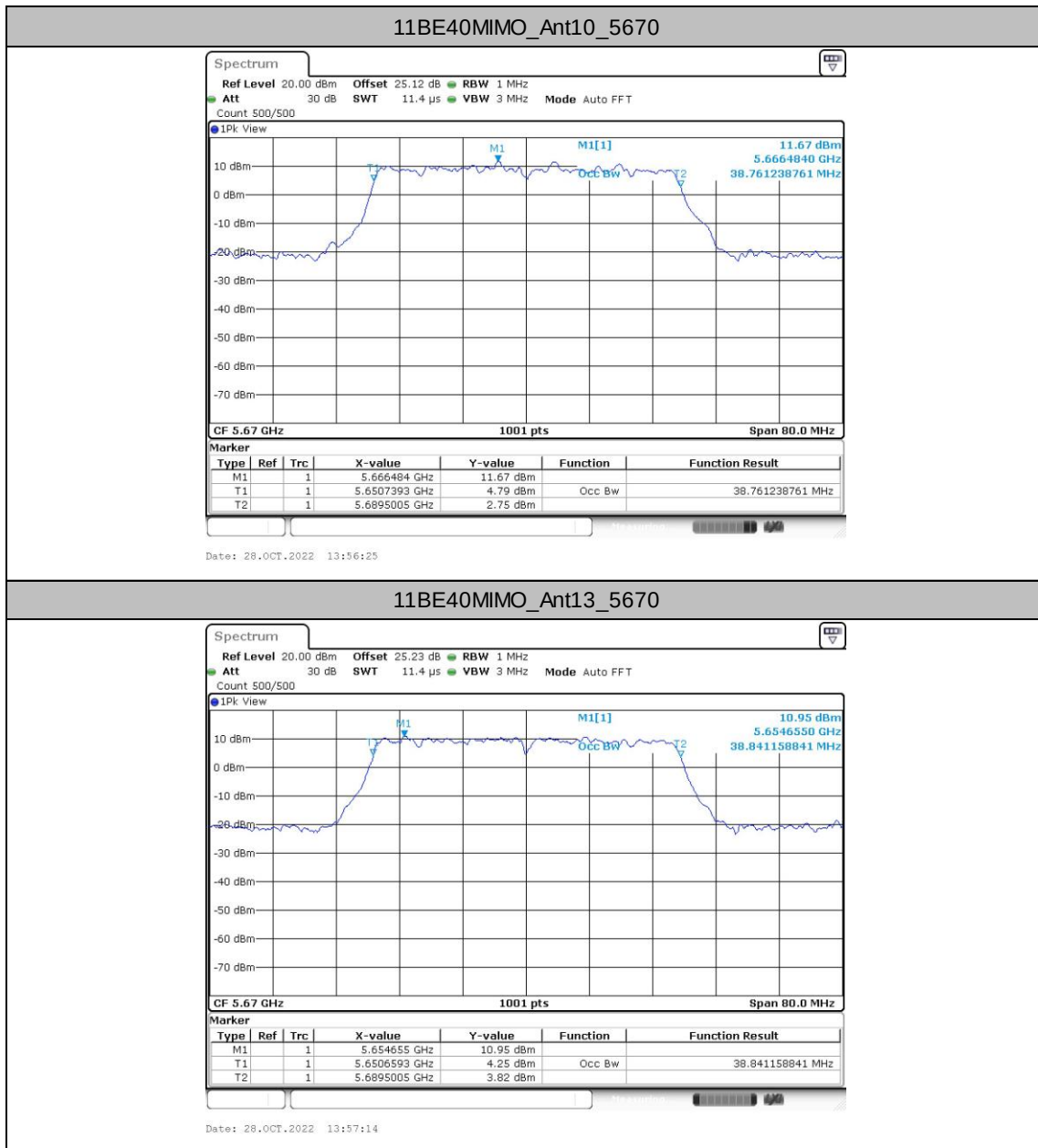
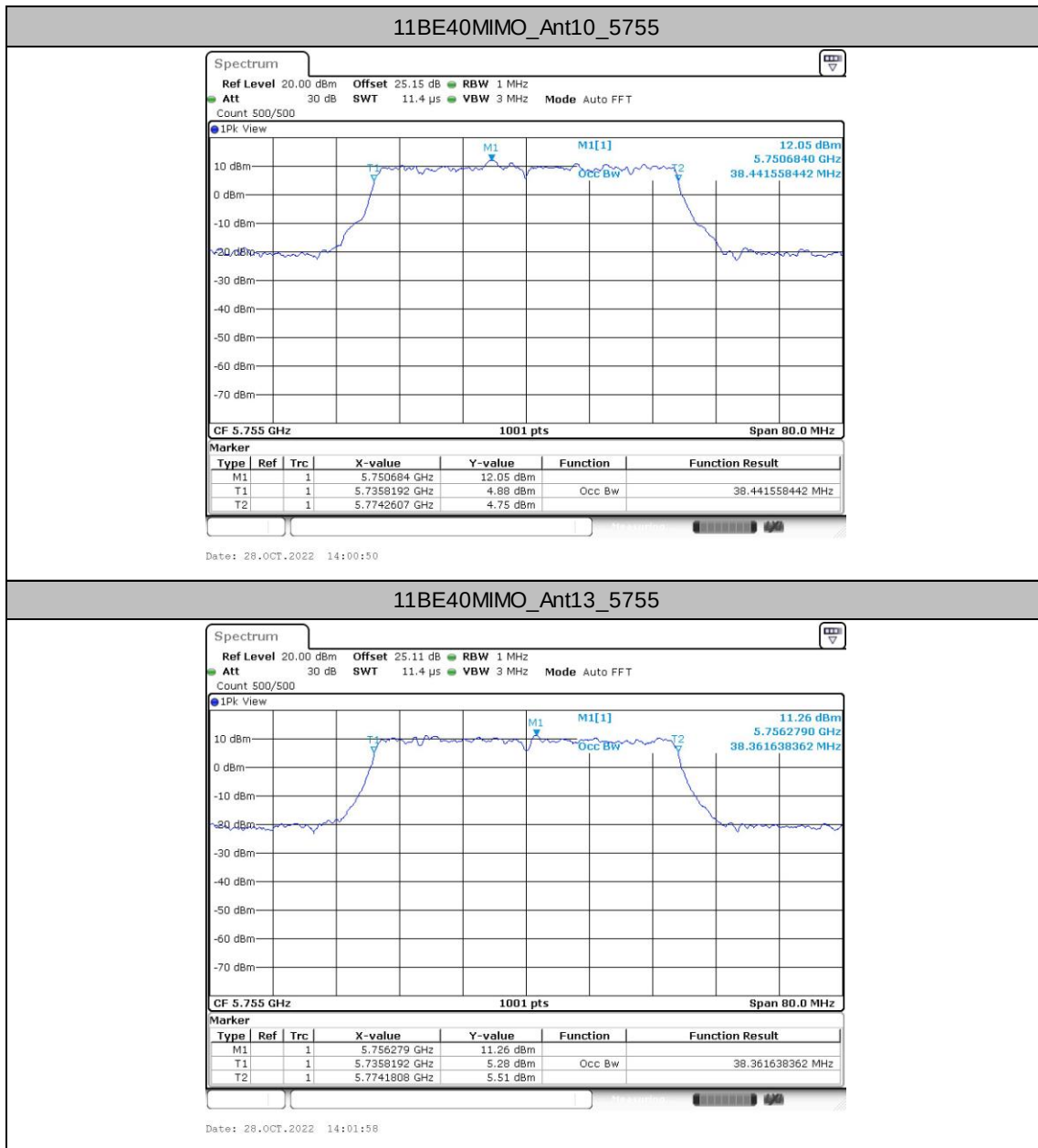
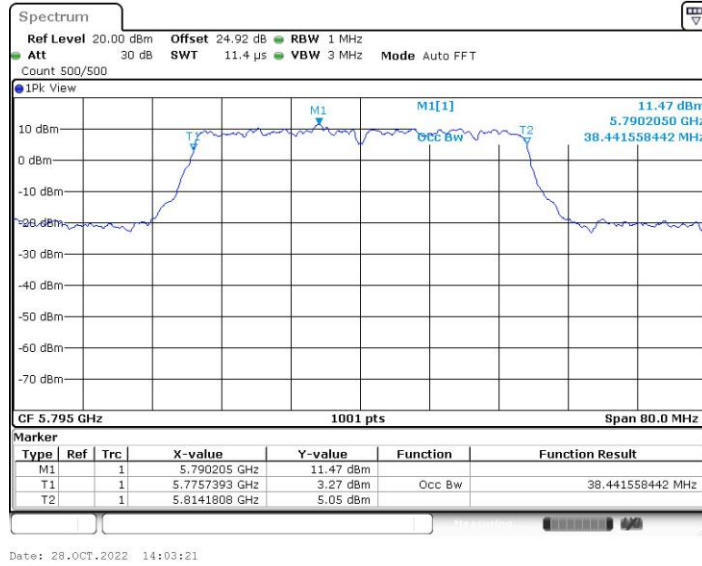


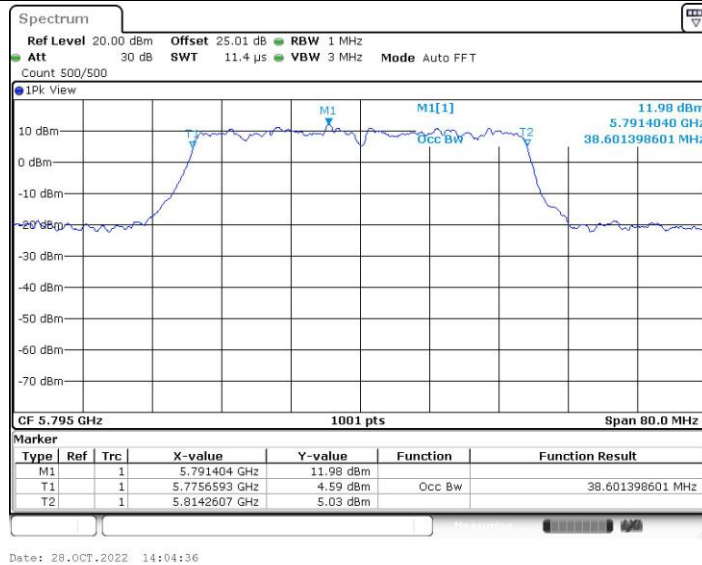


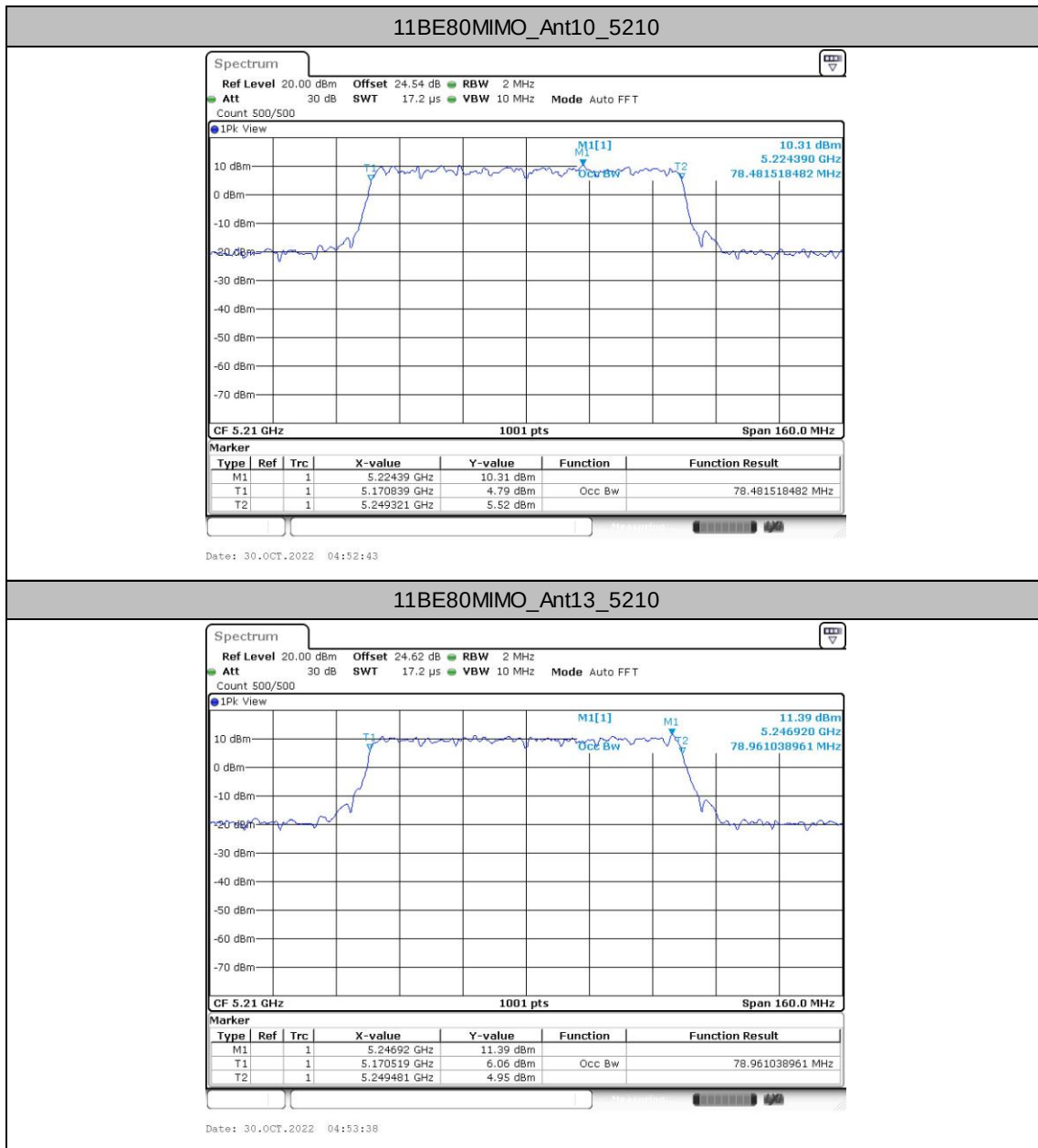


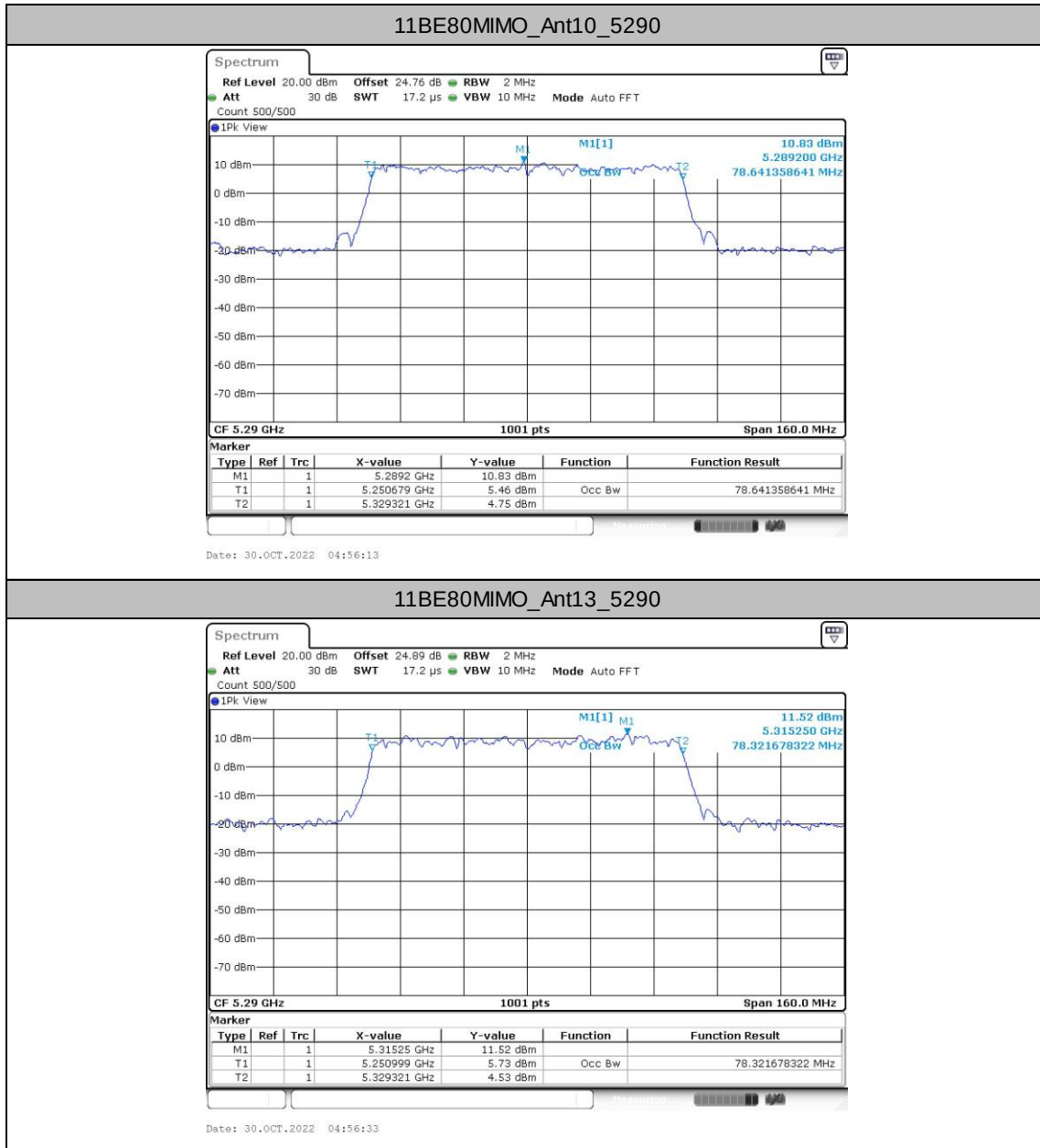
11BE40MIMO_Ant10_5795

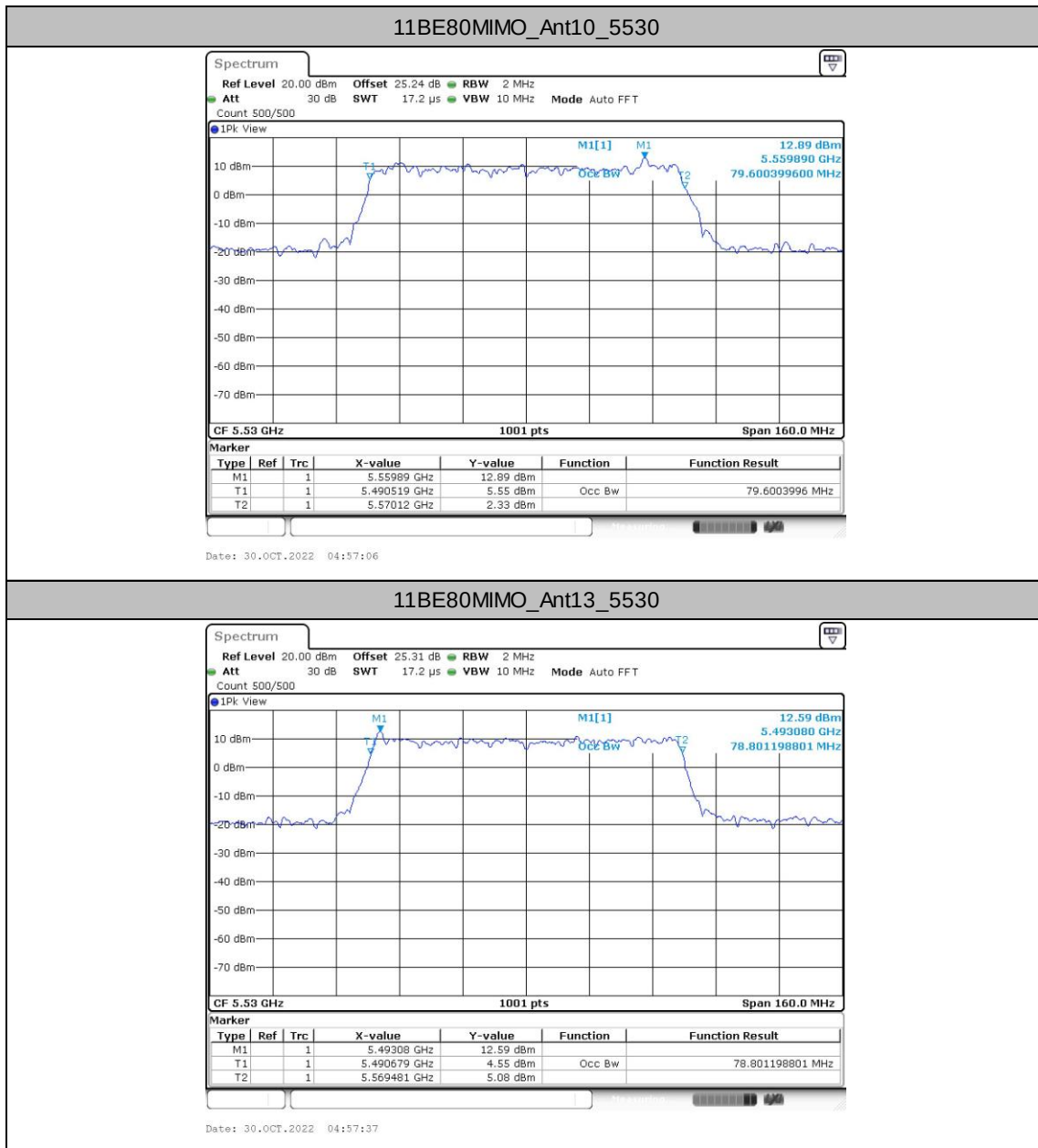


11BE40MIMO_Ant13_5795

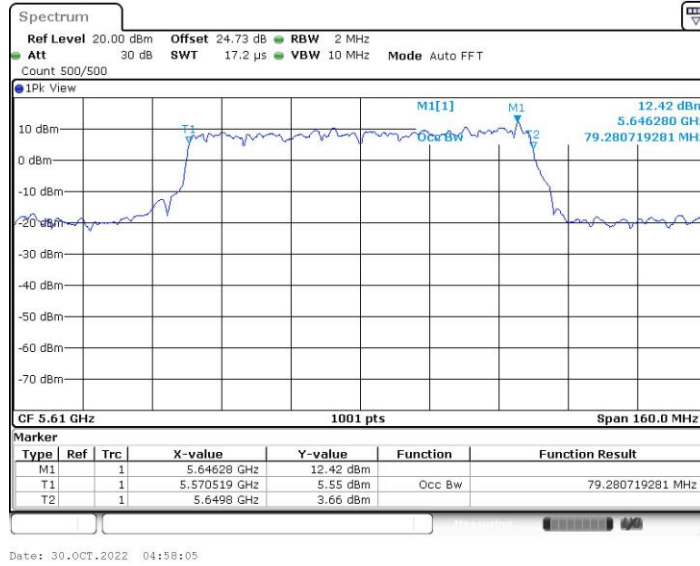




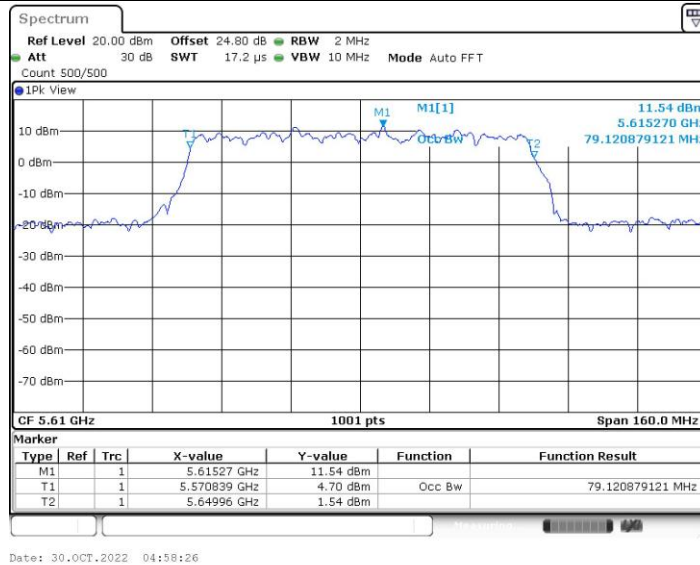


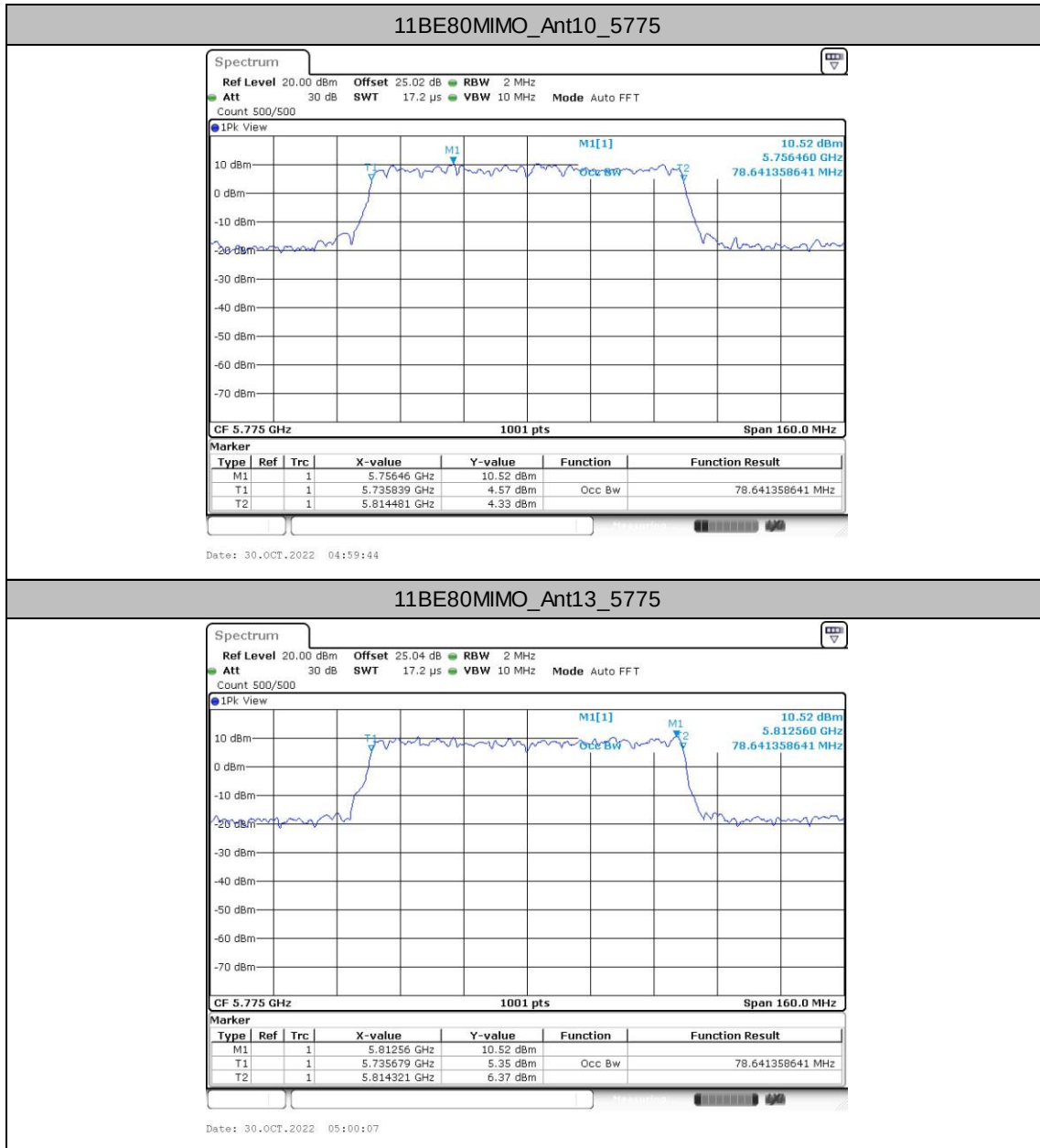


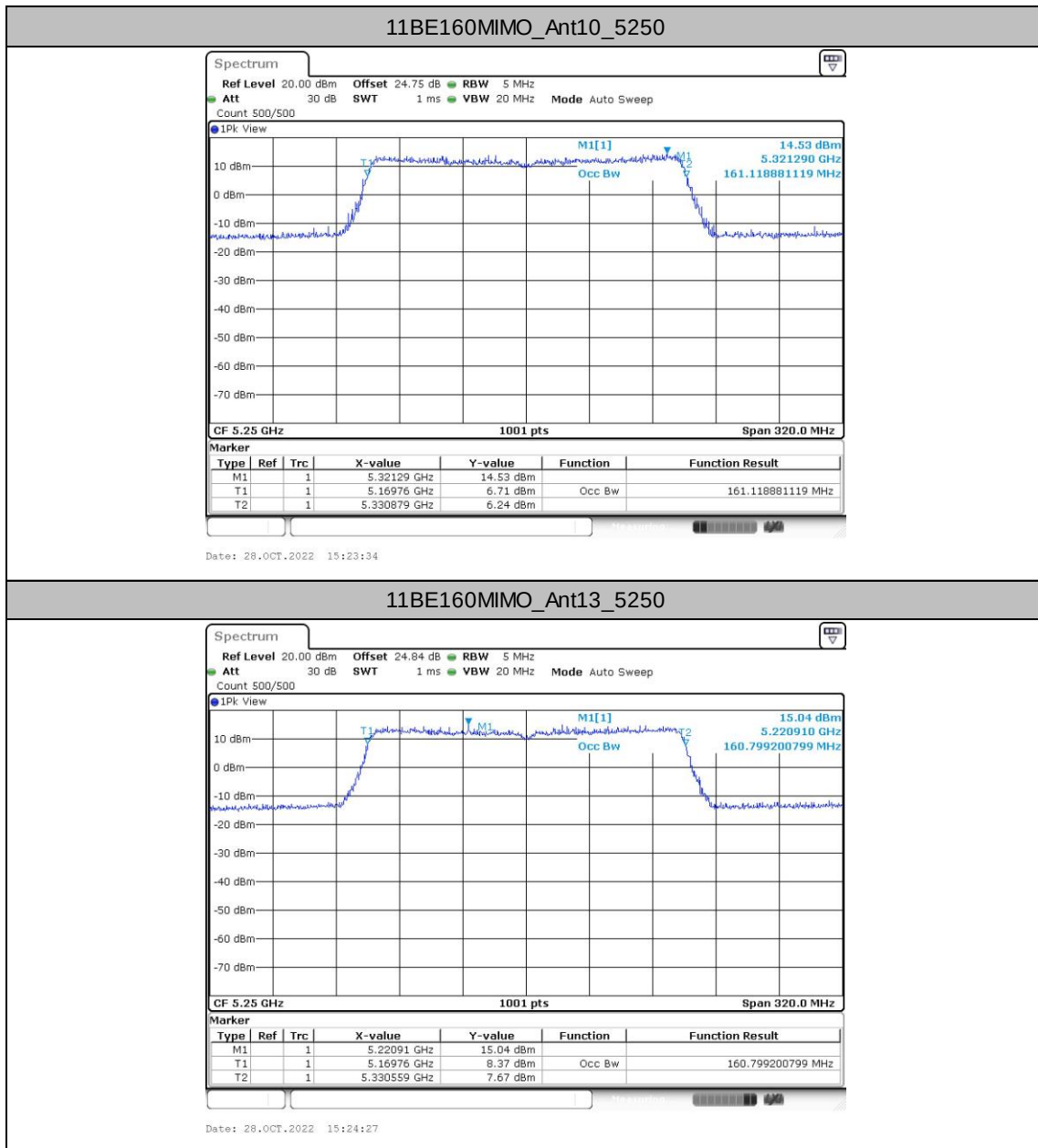
11BE80MIMO_Ant10_5610



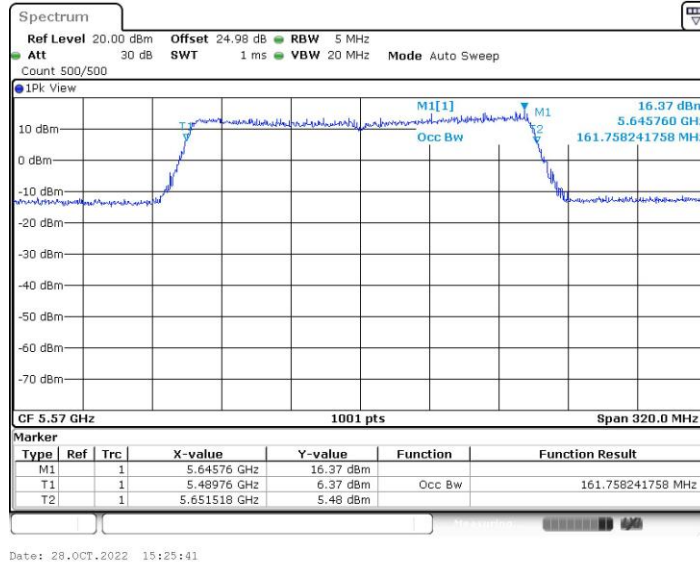
11BE80MIMO_Ant13_5610



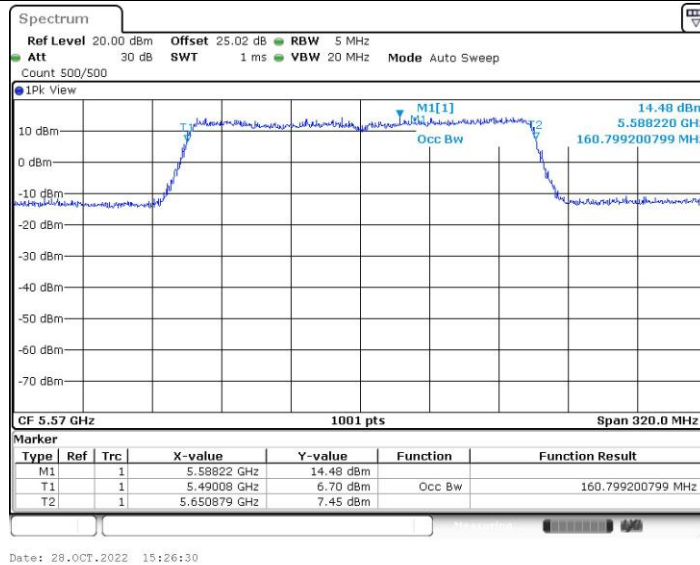




11BE160MIMO_Ant10_5570



11BE160MIMO_Ant13_5570



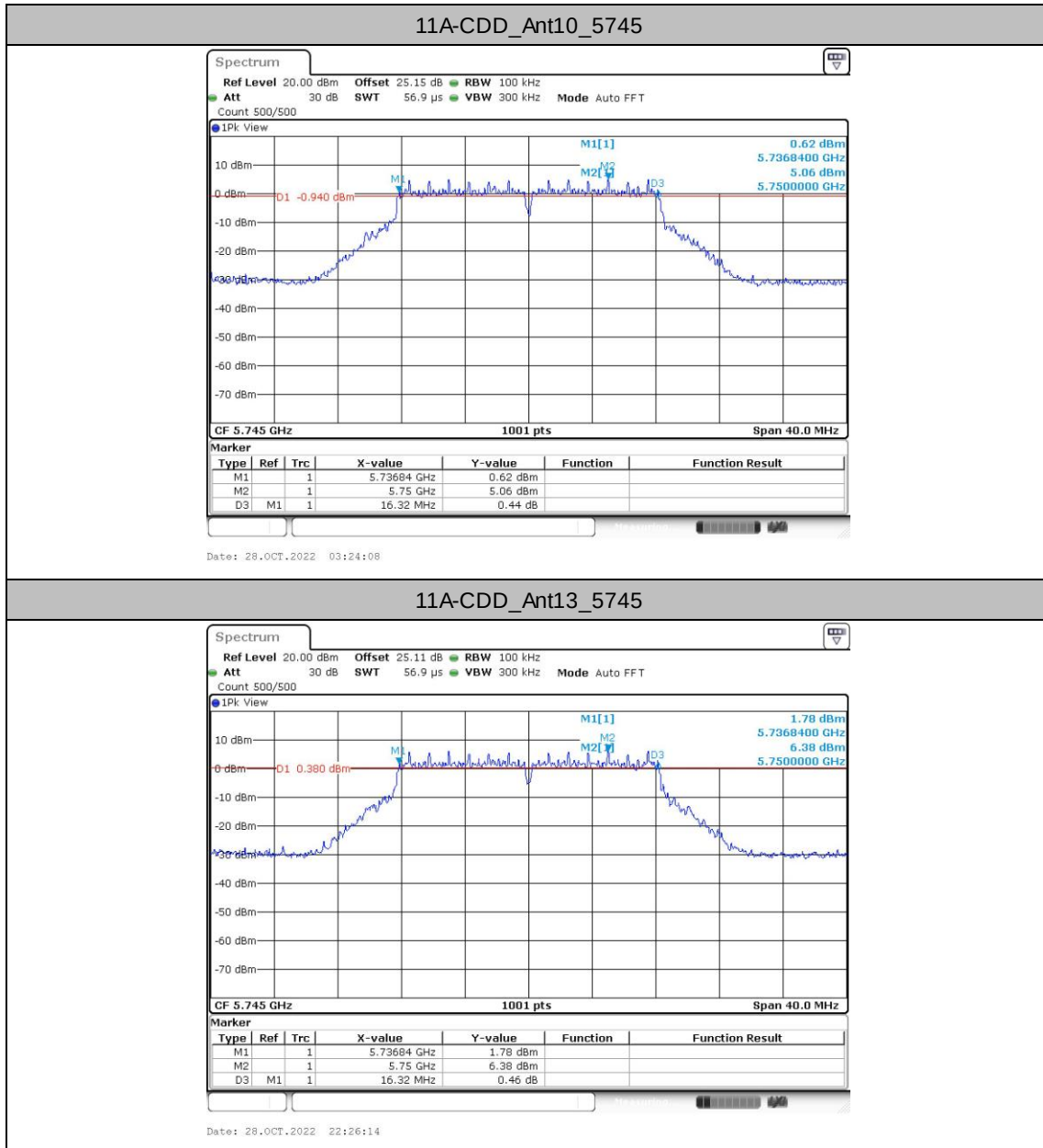
Min emission bandwidth

Test Result

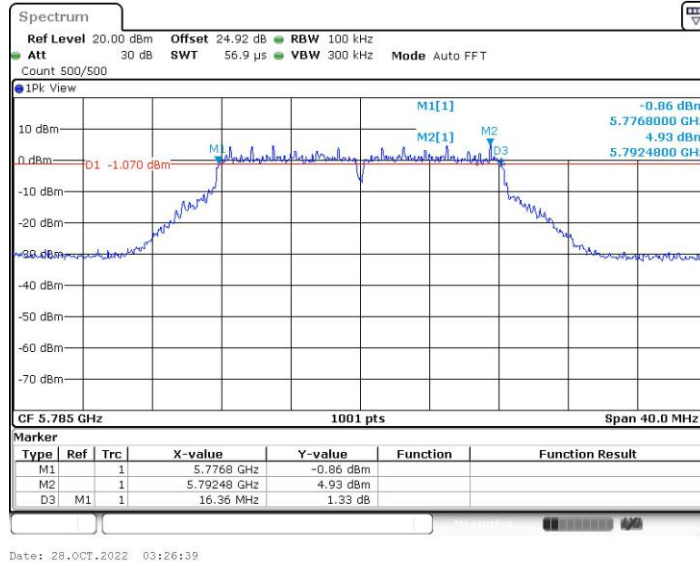
TestMode	Antenna	Freq(MHz)	6dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant10	5745	16.32	5736.84	5753.16	0.5	PASS
	Ant13	5745	16.32	5736.84	5753.16	0.5	PASS
	Ant10	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant13	5785	16.36	5776.80	5793.16	0.5	PASS
	Ant10	5825	16.36	5816.80	5833.16	0.5	PASS
	Ant13	5825	16.36	5816.80	5833.16	0.5	PASS
11BE20MIMO	Ant10	5745	19.04	5735.48	5754.52	0.5	PASS
	Ant13	5745	19.00	5735.48	5754.48	0.5	PASS
	Ant10	5785	19.04	5775.48	5794.52	0.5	PASS
	Ant13	5785	19.04	5775.48	5794.52	0.5	PASS
	Ant10	5825	19.00	5815.52	5834.52	0.5	PASS
	Ant13	5825	19.00	5815.48	5834.48	0.5	PASS
11BE40MIMO	Ant10	5755	38.24	5735.88	5774.12	0.5	PASS
	Ant13	5755	38.24	5735.88	5774.12	0.5	PASS
	Ant10	5795	38.24	5775.80	5814.04	0.5	PASS
	Ant13	5795	38.24	5775.96	5814.20	0.5	PASS
11BE80MIMO	Ant10	5775	78.40	5735.80	5814.20	0.5	PASS
	Ant13	5775	78.08	5735.96	5814.04	0.5	PASS



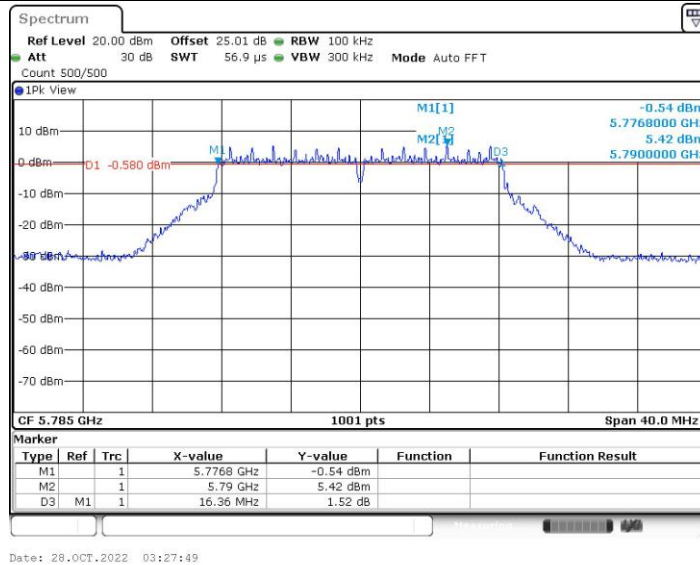
Test Graphs



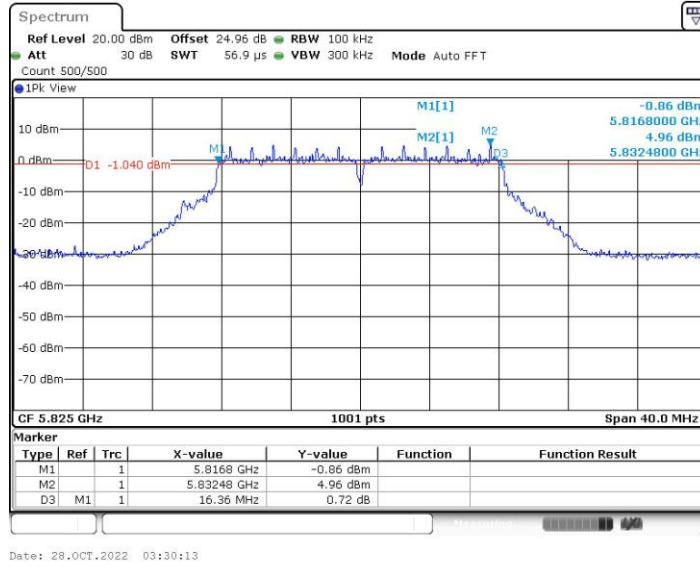
11A-CDD_Ant10_5785



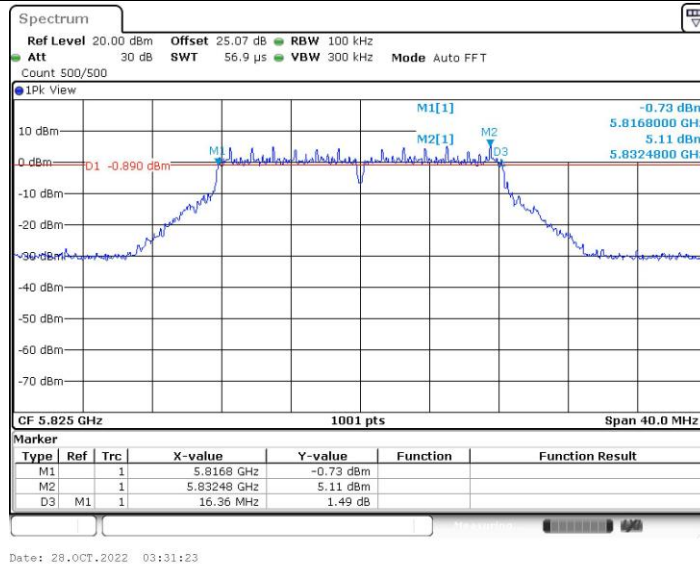
11A-CDD_Ant13_5785

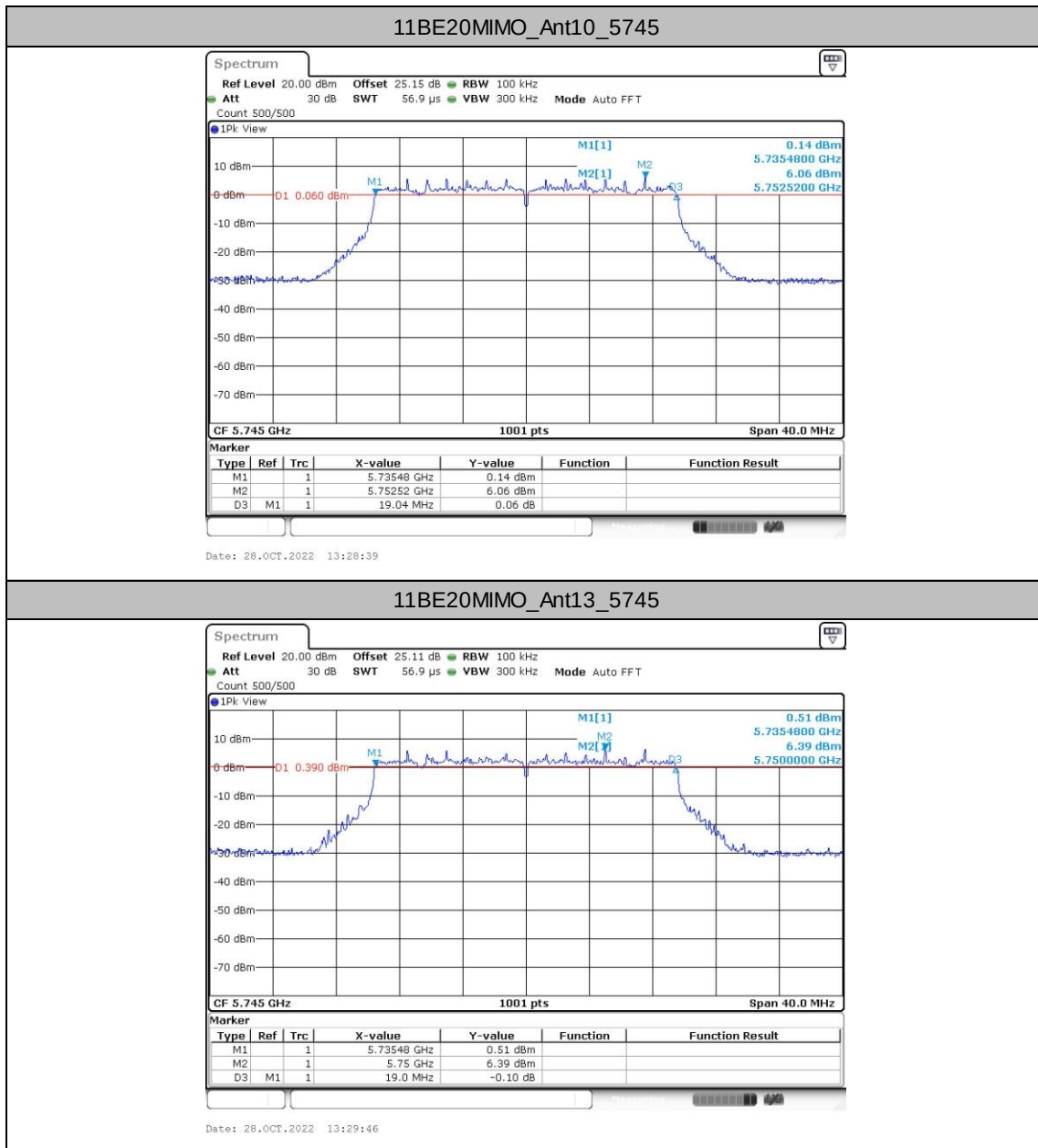


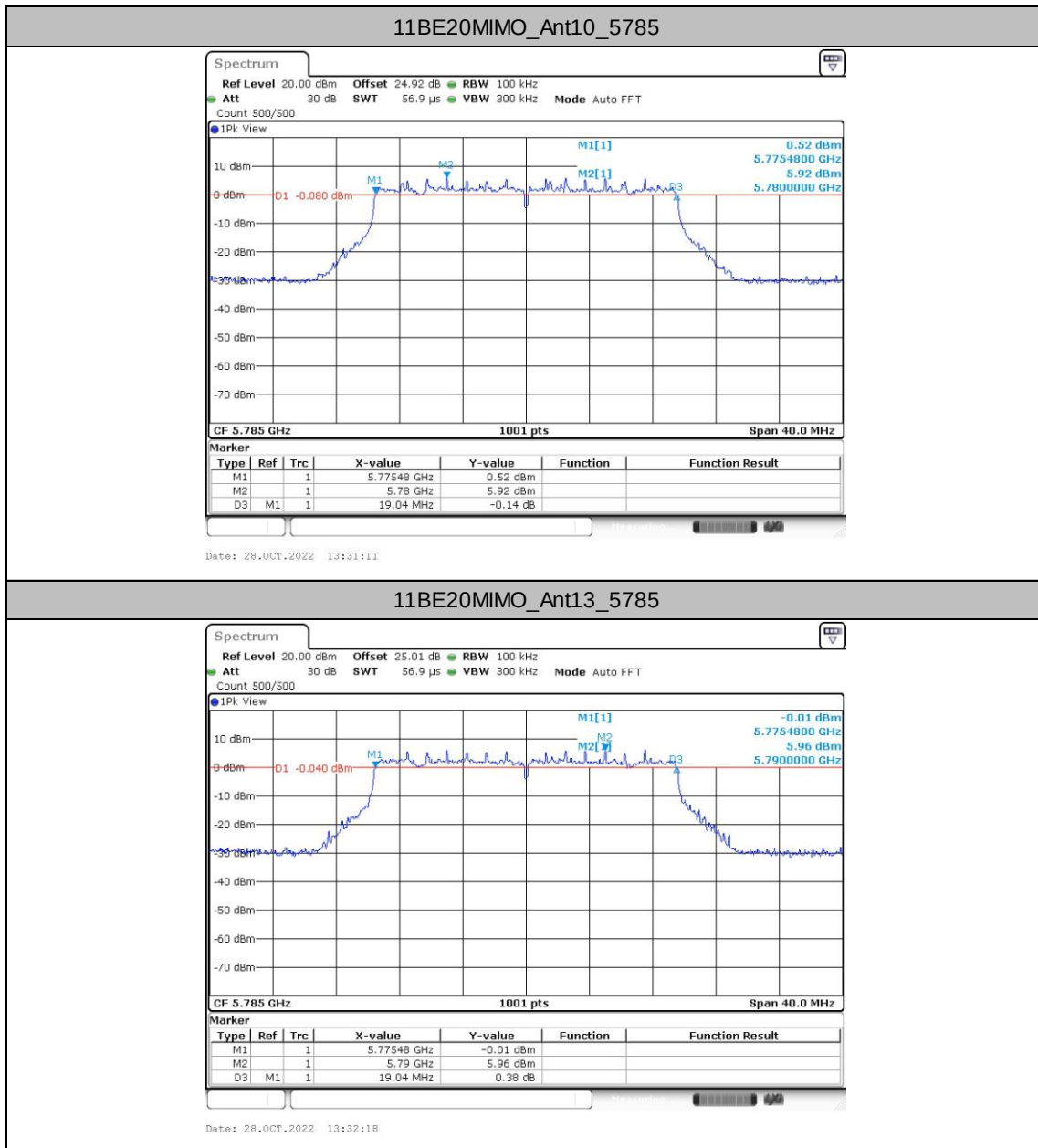
11A-CDD_Ant10_5825

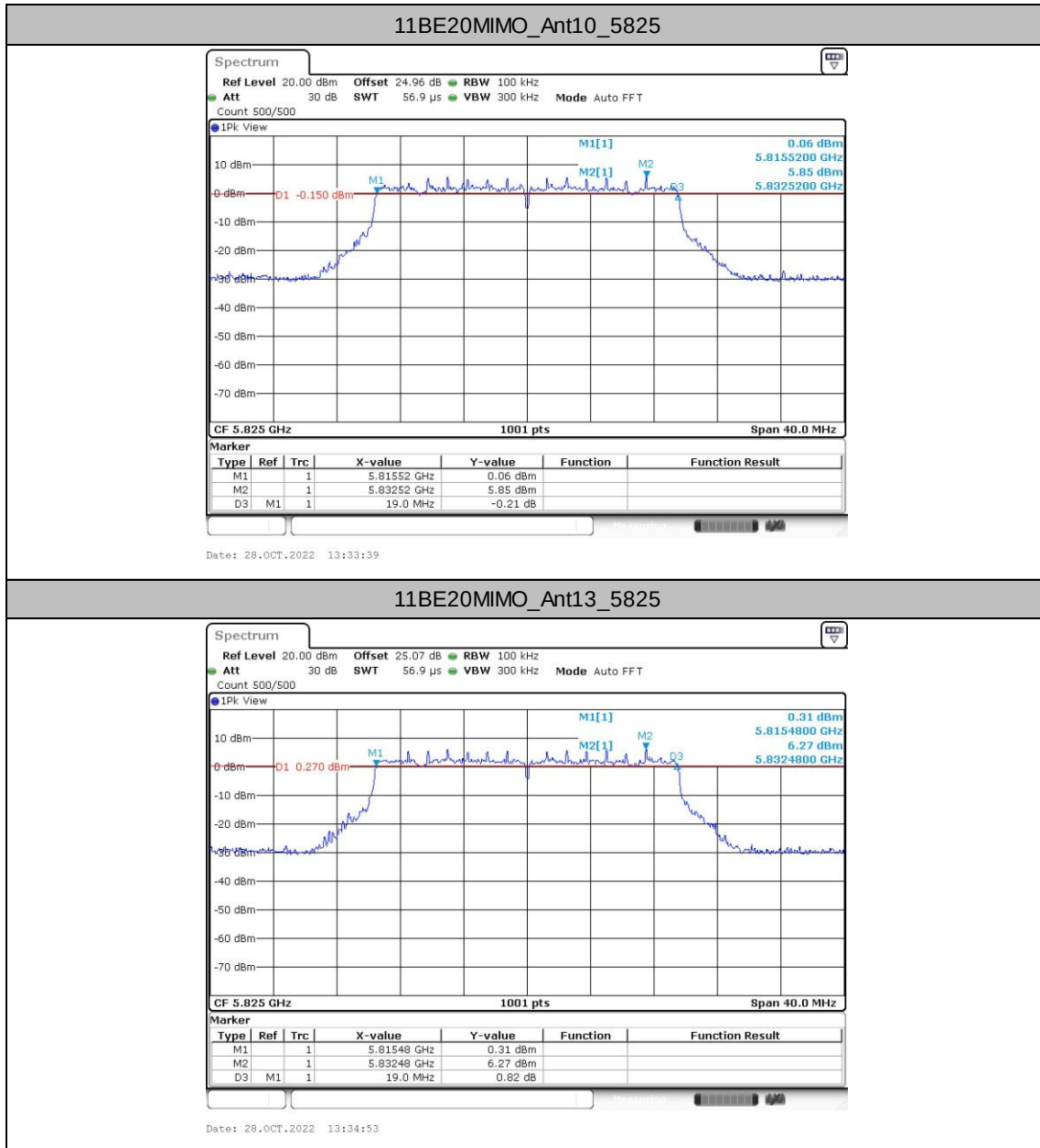


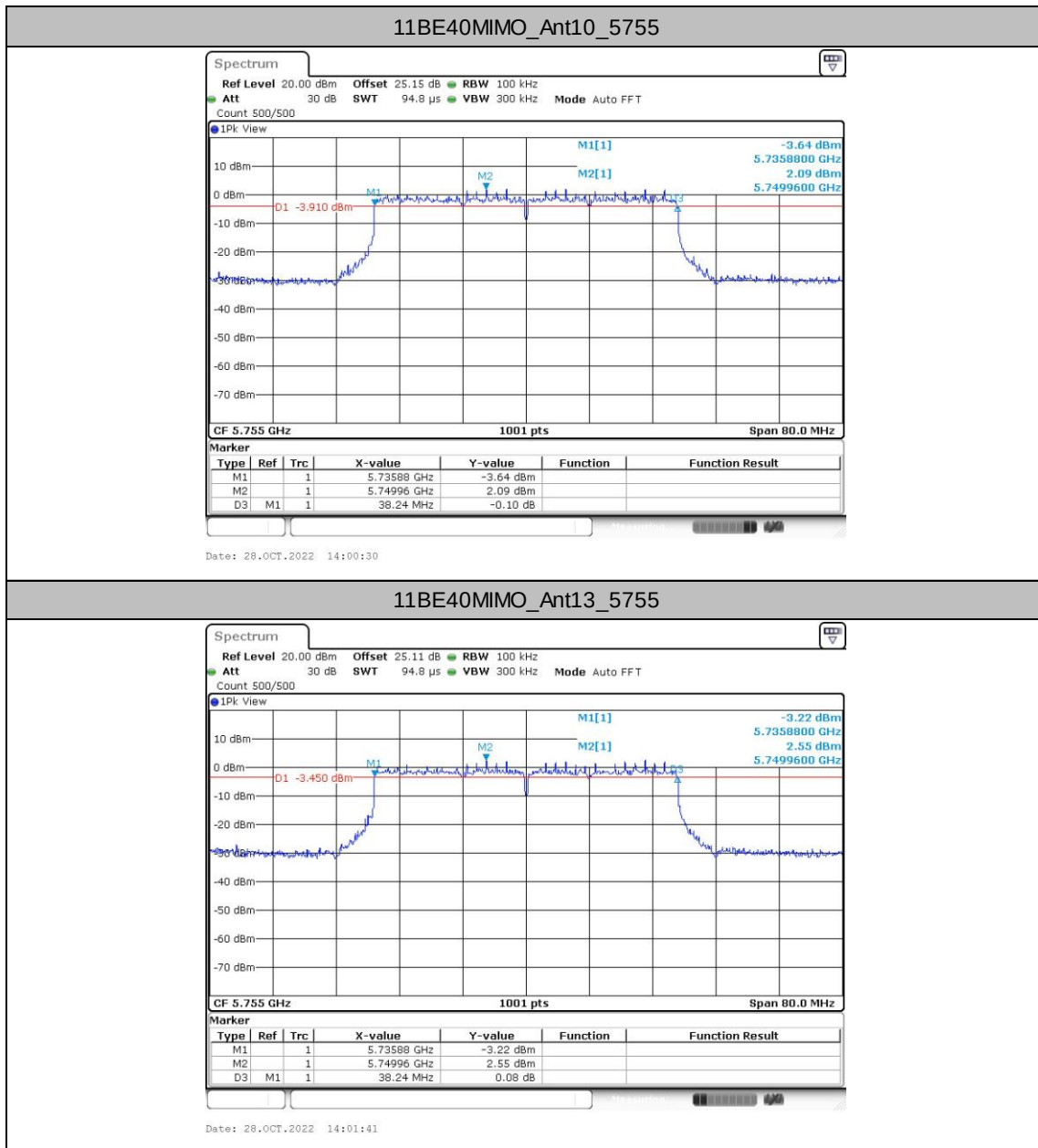
11A-CDD_Ant13_5825

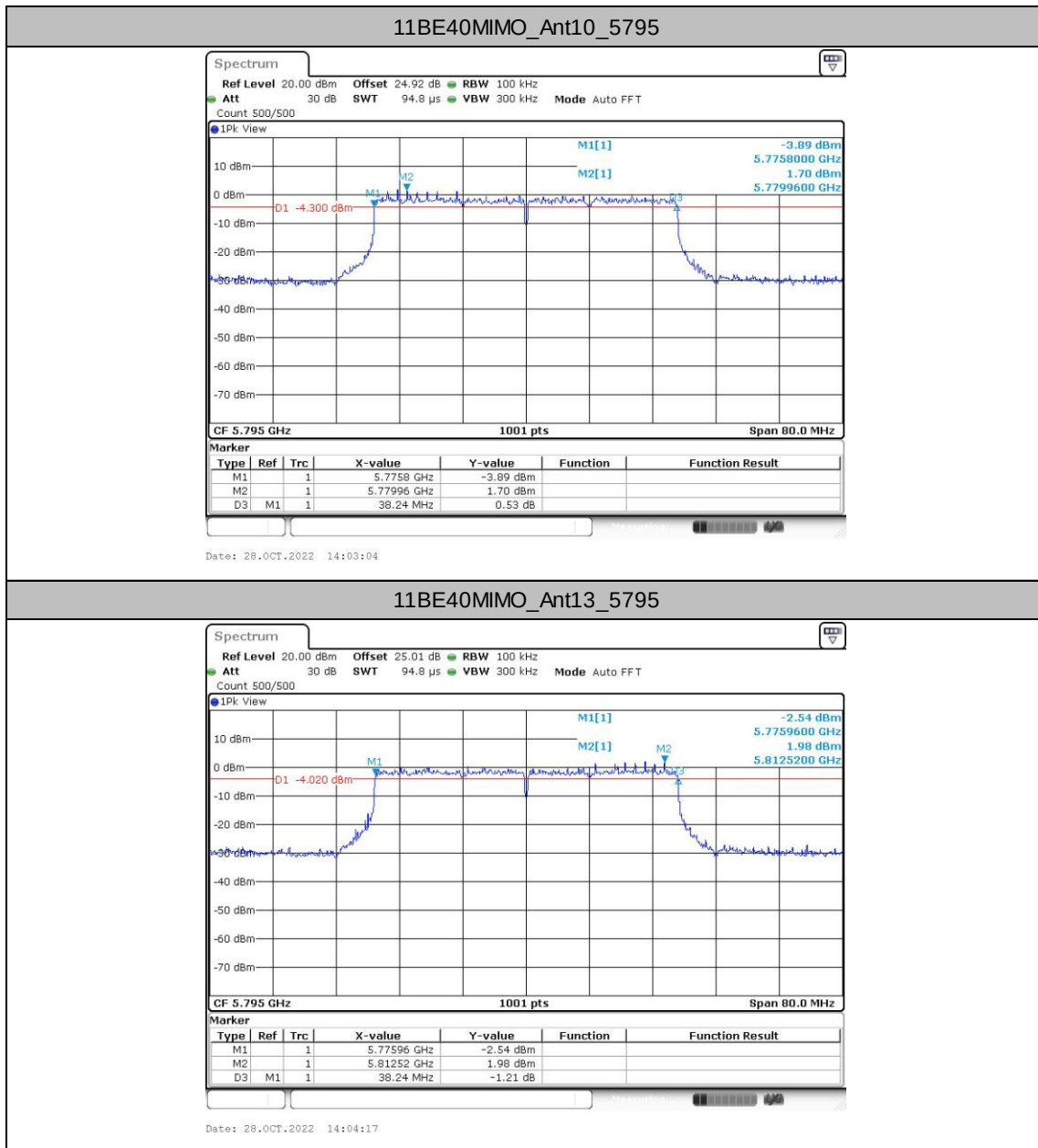


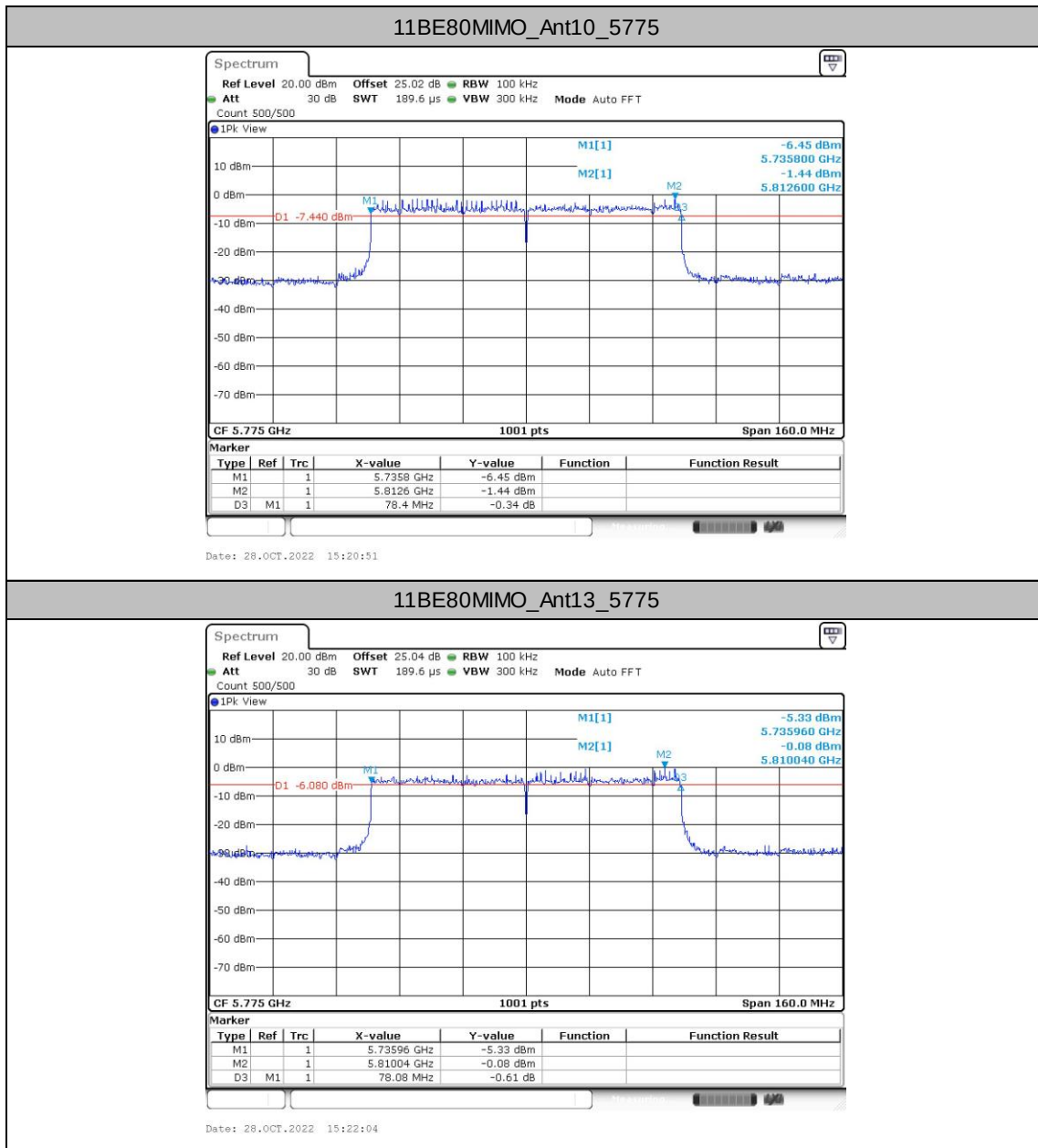














Conducted output power

Test Result

Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	ERP Limit [dBm]	Verdict
11A-CDD	Ant10	5180	17	16.17	99.05	0.04	16.21	≤23.98	-1.30	14.91	---	PASS
	Ant13	5180	17	16.59	99.06	0.04	16.63	≤23.98	-0.30	16.33	---	PASS
	total	5180	---	---	---	---	19.44	≤23.98	---	18.69	---	PASS
	Ant10	5220	17	16.2	99.05	0.04	16.24	≤23.98	-1.30	14.94	---	PASS
	Ant13	5220	17	16.52	99.06	0.04	16.56	≤23.98	-0.30	16.26	---	PASS
	total	5220	---	---	---	---	19.41	≤23.98	---	18.66	---	PASS
	Ant10	5240	17	16.17	99.05	0.04	16.21	≤23.98	-1.30	14.91	---	PASS
	Ant13	5240	17	16.51	99.06	0.04	16.55	≤23.98	-0.30	16.25	---	PASS
	total	5240	---	---	---	---	19.39	≤23.98	---	18.64	---	PASS
	Ant10	5260	18	17.21	99.05	0.04	17.25	≤23.98	1.00	18.25	≤26.99	PASS
	Ant13	5260	18	17.43	99.06	0.04	17.47	≤23.98	0.60	18.07	≤26.99	PASS
	total	5260	---	---	---	---	20.37	≤23.98	---	21.17	≤26.99	PASS
	Ant10	5300	18	17.08	99.05	0.04	17.12	≤23.98	1.00	18.12	≤26.99	PASS
	Ant13	5300	18	17.49	99.06	0.04	17.53	≤23.98	0.60	18.13	≤26.99	PASS
	total	5300	---	---	---	---	20.34	≤23.98	---	21.14	≤26.99	PASS
	Ant10	5320	18	17.07	99.05	0.04	17.11	≤23.98	1.00	18.11	≤26.99	PASS
	Ant13	5320	18	17.21	99.06	0.04	17.25	≤23.98	0.60	17.85	≤26.99	PASS
	total	5320	---	---	---	---	20.19	≤23.98	---	20.99	≤26.99	PASS
	Ant10	5500	14.5	13.91	99.05	0.04	13.95	≤23.98	2.60	16.55	≤26.99	PASS
	Ant13	5500	14.5	13.97	99.06	0.04	14.01	≤23.98	0.90	14.91	≤26.99	PASS
	total	5500	---	---	---	---	16.99	≤23.98	---	18.82	≤26.99	PASS
	Ant10	5580	14.5	13.68	99.05	0.04	13.72	≤23.98	2.60	16.32	≤26.99	PASS
	Ant13	5580	14.5	13.82	99.06	0.04	13.86	≤23.98	0.90	14.76	≤26.99	PASS
	total	5580	---	---	---	---	16.80	≤23.98	---	18.62	≤26.99	PASS
	Ant10	5700	14.5	13.67	99.05	0.04	13.71	≤23.98	2.60	16.31	≤26.99	PASS
	Ant13	5700	14.5	13.94	99.06	0.04	13.98	≤23.98	0.90	14.88	≤26.99	PASS
	total	5700	---	---	---	---	16.86	≤23.98	---	18.66	≤26.99	PASS
	Ant10	5745	14	13.33	99.05	0.04	13.37	≤30.00	2.60	15.97	---	PASS
	Ant13	5745	14	13.35	99.06	0.04	13.39	≤30.00	-1.10	12.29	---	PASS
	total	5745	---	---	---	---	16.39	≤30.00	---	17.52	---	PASS
	Ant10	5785	14	13.23	99.05	0.04	13.27	≤30.00	2.60	15.87	---	PASS
	Ant13	5785	14	13.3	99.06	0.04	13.34	≤30.00	-1.10	12.24	---	PASS
	total	5785	---	---	---	---	16.32	≤30.00	---	17.43	---	PASS
	Ant10	5825	14	12.95	99.05	0.04	12.99	≤30.00	2.60	15.59	---	PASS
	Ant13	5825	14	13.25	99.06	0.04	13.29	≤30.00	-1.10	12.19	---	PASS
	total	5825	---	---	---	---	16.15	≤30.00	---	17.22	---	PASS
11N20MIMO	Ant10	5180	17	16.24	99.63	0.02	16.26	≤23.98	-1.30	14.96	---	PASS
	Ant13	5180	17	16.78	99.63	0.02	16.80	≤23.98	-0.30	16.50	---	PASS
	total	5180	---	---	---	---	19.55	≤23.98	---	18.81	---	PASS
	Ant10	5220	17	16.33	99.63	0.02	16.35	≤23.98	-1.30	15.05	---	PASS
	Ant13	5220	17	16.64	99.63	0.02	16.66	≤23.98	-0.30	16.36	---	PASS
	total	5220	---	---	---	---	19.52	≤23.98	---	18.76	---	PASS
	Ant10	5240	17	16.33	99.63	0.02	16.35	≤23.98	-1.30	15.05	---	PASS
	Ant13	5240	17	16.65	99.63	0.02	16.67	≤23.98	-0.30	16.37	---	PASS
	total	5240	---	---	---	---	19.52	≤23.98	---	18.77	---	PASS
	Ant10	5260	18	17.3	99.63	0.02	17.32	≤23.98	1.00	18.32	≤26.99	PASS
	Ant13	5260	18	17.44	99.63	0.02	17.46	≤23.98	0.60	18.06	≤26.99	PASS
	total	5260	---	---	---	---	20.40	≤23.98	---	21.20	≤26.99	PASS
	Ant10	5300	18	17.1	99.63	0.02	17.12	≤23.98	1.00	18.12	≤26.99	PASS



	Ant13	5300	18	17.49	99.63	0.02	17.51	≤23.98	0.60	18.11	≤26.99	PASS
	total	5300	---	---	---	---	20.33	≤23.98	---	21.13	≤26.99	PASS
	Ant10	5320	18	17.03	99.63	0.02	17.05	≤23.98	1.00	18.05	≤26.99	PASS
	Ant13	5320	18	17.23	99.63	0.02	17.25	≤23.98	0.60	17.85	≤26.99	PASS
	total	5320	---	---	---	---	20.16	≤23.98	---	20.96	≤26.99	PASS
	Ant10	5500	14.5	13.77	99.63	0.02	13.79	≤23.98	2.60	16.39	≤26.99	PASS
	Ant13	5500	14.5	13.98	99.63	0.02	14.00	≤23.98	0.90	14.90	≤26.99	PASS
	total	5500	---	---	---	---	16.91	≤23.98	---	18.72	≤26.99	PASS
	Ant10	5580	14.5	13.61	99.63	0.02	13.63	≤23.98	2.60	16.23	≤26.99	PASS
	Ant13	5580	14.5	13.84	99.63	0.02	13.86	≤23.98	0.90	14.76	≤26.99	PASS
	total	5580	---	---	---	---	16.76	≤23.98	---	18.57	≤26.99	PASS
	Ant10	5700	14.5	13.52	99.63	0.02	13.54	≤23.98	2.60	16.14	≤26.99	PASS
	Ant13	5700	14.5	13.96	99.63	0.02	13.98	≤23.98	0.90	14.88	≤26.99	PASS
	total	5700	---	---	---	---	16.78	≤23.98	---	18.57	≤26.99	PASS
	Ant10	5745	14	13.34	99.63	0.02	13.36	≤30.00	2.60	15.96	---	PASS
	Ant13	5745	14	13.42	99.63	0.02	13.44	≤30.00	-1.10	12.34	---	PASS
	total	5745	---	---	---	---	16.41	≤30.00	---	17.53	---	PASS
	Ant10	5785	14	13.35	99.63	0.02	13.37	≤30.00	2.60	15.97	---	PASS
	Ant13	5785	14	13.35	99.63	0.02	13.37	≤30.00	-1.10	12.27	---	PASS
	total	5785	---	---	---	---	16.38	≤30.00	---	17.51	---	PASS
	Ant10	5825	14	12.98	99.63	0.02	13.00	≤30.00	2.60	15.60	---	PASS
	Ant13	5825	14	13.25	99.63	0.02	13.27	≤30.00	-1.10	12.17	---	PASS
	total	5825	---	---	---	---	16.15	≤30.00	---	17.23	---	PASS
11N40MIMO	Ant10	5190	17	17.05	99.45	0.02	17.07	≤23.98	-1.30	15.77	---	PASS
	Ant13	5190	17	17.32	100	0	17.32	≤23.98	-0.30	17.02	---	PASS
	total	5190	---	---	---	---	20.21	≤23.98	---	19.45	---	PASS
	Ant10	5230	17	17.05	99.45	0.02	17.07	≤23.98	-1.30	15.77	---	PASS
	Ant13	5230	17	17.19	100	0	17.19	≤23.98	-0.30	16.89	---	PASS
	total	5230	---	---	---	---	20.14	≤23.98	---	19.38	---	PASS
	Ant10	5270	17	17.01	99.45	0.02	17.03	≤23.98	1.00	18.03	≤26.99	PASS
	Ant13	5270	17	17.06	100	0	17.06	≤23.98	0.60	17.66	≤26.99	PASS
	total	5270	---	---	---	---	20.06	≤23.98	---	20.86	≤26.99	PASS
	Ant10	5310	17	17.04	99.45	0.02	17.06	≤23.98	1.00	18.06	≤26.99	PASS
	Ant13	5310	17	17.09	100	0	17.09	≤23.98	0.60	17.69	≤26.99	PASS
	total	5310	---	---	---	---	20.09	≤23.98	---	20.89	≤26.99	PASS
	Ant10	5510	14.5	14.51	99.45	0.02	14.53	≤23.98	2.60	17.13	≤26.99	PASS
	Ant13	5510	14.5	14.63	100	0	14.63	≤23.98	0.90	15.53	≤26.99	PASS
	total	5510	---	---	---	---	17.59	≤23.98	---	19.41	≤26.99	PASS
	Ant10	5550	14.5	14.62	99.45	0.02	14.64	≤23.98	2.60	17.24	≤26.99	PASS
	Ant13	5550	14.5	14.67	100	0	14.67	≤23.98	0.90	15.57	≤26.99	PASS
	total	5550	---	---	---	---	17.67	≤23.98	---	19.50	≤26.99	PASS
	Ant10	5670	14.5	14.48	99.45	0.02	14.50	≤23.98	2.60	17.10	≤26.99	PASS
	Ant13	5670	14.5	14.61	100	0	14.61	≤23.98	0.90	15.51	≤26.99	PASS
	total	5670	---	---	---	---	17.57	≤23.98	---	19.39	≤26.99	PASS
	Ant10	5755	14	14.02	99.45	0.02	14.04	≤30.00	2.60	16.64	---	PASS
	Ant13	5755	14	14.15	100	0	14.15	≤30.00	-1.10	13.05	---	PASS
	total	5755	---	---	---	---	17.11	≤30.00	---	18.22	---	PASS
	Ant10	5795	14	14.02	99.45	0.02	14.04	≤30.00	2.60	16.64	---	PASS
	Ant13	5795	14	14.06	100	0	14.06	≤30.00	-1.10	12.96	---	PASS
	total	5795	---	---	---	---	17.06	≤30.00	---	18.19	---	PASS
11AC20MIMO	Ant10	5180	17	16.25	99.63	0.02	16.27	≤23.98	-1.30	14.97	---	PASS
	Ant13	5180	17	16.74	99.45	0.02	16.76	≤23.98	-0.30	16.46	---	PASS
	total	5180	---	---	---	---	19.53	≤23.98	---	18.79	---	PASS
	Ant10	5220	17	16.29	99.63	0.02	16.31	≤23.98	-1.30	15.01	---	PASS
	Ant13	5220	17	16.59	99.45	0.02	16.61	≤23.98	-0.30	16.31	---	PASS



	total	5220	---	---	---	---	19.47	≤23.98	---	18.72	---	PASS
	Ant10	5240	17	16.28	99.63	0.02	16.30	≤23.98	-1.30	15.00	---	PASS
	Ant13	5240	17	16.62	99.45	0.02	16.64	≤23.98	-0.30	16.34	---	PASS
	total	5240	---	---	---	---	19.48	≤23.98	---	18.73	---	PASS
	Ant10	5260	18	17.23	99.63	0.02	17.25	≤23.98	1.00	18.25	≤26.99	PASS
	Ant13	5260	18	17.41	99.45	0.02	17.43	≤23.98	0.60	18.03	≤26.99	PASS
	total	5260	---	---	---	---	20.35	≤23.98	---	21.15	≤26.99	PASS
	Ant10	5300	18	17.17	99.63	0.02	17.19	≤23.98	1.00	18.19	≤26.99	PASS
	Ant13	5300	18	17.45	99.45	0.02	17.47	≤23.98	0.60	18.07	≤26.99	PASS
	total	5300	---	---	---	---	20.34	≤23.98	---	21.14	≤26.99	PASS
	Ant10	5320	18	17.03	99.63	0.02	17.05	≤23.98	1.00	18.05	≤26.99	PASS
	Ant13	5320	18	17.25	99.45	0.02	17.27	≤23.98	0.60	17.87	≤26.99	PASS
	total	5320	---	---	---	---	20.17	≤23.98	---	20.97	≤26.99	PASS
	Ant10	5500	14.5	13.85	99.63	0.02	13.87	≤23.98	2.60	16.47	≤26.99	PASS
	Ant13	5500	14.5	14.01	99.45	0.02	14.03	≤23.98	0.90	14.93	≤26.99	PASS
	total	5500	---	---	---	---	16.96	≤23.98	---	18.78	≤26.99	PASS
	Ant10	5580	14.5	13.61	99.63	0.02	13.63	≤23.98	2.60	16.23	≤26.99	PASS
	Ant13	5580	14.5	13.84	99.45	0.02	13.86	≤23.98	0.90	14.76	≤26.99	PASS
	total	5580	---	---	---	---	16.76	≤23.98	---	18.57	≤26.99	PASS
	Ant10	5700	14.5	13.63	99.63	0.02	13.65	≤23.98	2.60	16.25	≤26.99	PASS
	Ant13	5700	14.5	13.95	99.45	0.02	13.97	≤23.98	0.90	14.87	≤26.99	PASS
	total	5700	---	---	---	---	16.82	≤23.98	---	18.62	≤26.99	PASS
	Ant10	5745	14	13.25	99.63	0.02	13.27	≤30.00	2.60	15.87	---	PASS
	Ant13	5745	14	13.49	99.45	0.02	13.51	≤30.00	-1.10	12.41	---	PASS
	total	5745	---	---	---	---	16.40	≤30.00	---	17.49	---	PASS
	Ant10	5785	14	13.11	99.63	0.02	13.13	≤30.00	2.60	15.73	---	PASS
	Ant13	5785	14	13.32	99.45	0.02	13.34	≤30.00	-1.10	12.24	---	PASS
	total	5785	---	---	---	---	16.25	≤30.00	---	17.34	---	PASS
	Ant10	5825	14	12.98	99.63	0.02	13.00	≤30.00	2.60	15.60	---	PASS
	Ant13	5825	14	13.27	99.45	0.02	13.29	≤30.00	-1.10	12.19	---	PASS
	total	5825	---	---	---	---	16.16	≤30.00	---	17.23	---	PASS
11AC40MIMO	Ant10	5190	17	17.03	100	0	17.03	≤23.98	-1.30	15.73	---	PASS
	Ant13	5190	17	17.22	99.63	0.02	17.24	≤23.98	-0.30	16.94	---	PASS
	total	5190	---	---	---	---	20.15	≤23.98	---	19.39	---	PASS
	Ant10	5230	17	17.06	100	0	17.06	≤23.98	-1.30	15.76	---	PASS
	Ant13	5230	17	17.17	99.63	0.02	17.19	≤23.98	-0.30	16.89	---	PASS
	total	5230	---	---	---	---	20.14	≤23.98	---	19.37	---	PASS
	Ant10	5270	17	17.01	100	0	17.01	≤23.98	1.00	18.01	≤26.99	PASS
	Ant13	5270	17	17.04	99.63	0.02	17.06	≤23.98	0.60	17.66	≤26.99	PASS
	total	5270	---	---	---	---	20.05	≤23.98	---	20.85	≤26.99	PASS
	Ant10	5310	17	17.02	100	0	17.02	≤23.98	1.00	18.02	≤26.99	PASS
	Ant13	5310	17	17.06	99.63	0.02	17.08	≤23.98	0.60	17.68	≤26.99	PASS
	total	5310	---	---	---	---	20.06	≤23.98	---	20.86	≤26.99	PASS
	Ant10	5510	14.5	14.48	100	0	14.48	≤23.98	2.60	17.08	≤26.99	PASS
	Ant13	5510	14.5	14.56	99.63	0.02	14.58	≤23.98	0.90	15.48	≤26.99	PASS
	total	5510	---	---	---	---	17.54	≤23.98	---	19.36	≤26.99	PASS
	Ant10	5550	14.5	14.52	100	0	14.52	≤23.98	2.60	17.12	≤26.99	PASS
	Ant13	5550	14.5	14.49	99.63	0.02	14.51	≤23.98	0.90	15.41	≤26.99	PASS
	total	5550	---	---	---	---	17.53	≤23.98	---	19.36	≤26.99	PASS
	Ant10	5670	14.5	14.46	100	0	14.46	≤23.98	2.60	17.06	≤26.99	PASS
	Ant13	5670	14.5	14.55	99.63	0.02	14.57	≤23.98	0.90	15.47	≤26.99	PASS
	total	5670	---	---	---	---	17.53	≤23.98	---	19.35	≤26.99	PASS
	Ant10	5755	14	13.98	100	0	13.98	≤30.00	2.60	16.58	---	PASS
	Ant13	5755	14	14.05	99.63	0.02	14.07	≤30.00	-1.10	12.97	---	PASS
	total	5755	---	---	---	---	17.04	≤30.00	---	18.15	---	PASS



	Ant10	5795	14	14.07	100	0	14.07	≤30.00	2.60	16.67	---	PASS
	Ant13	5795	14	14.11	99.63	0.02	14.13	≤30.00	-1.10	13.03	---	PASS
	total	5795	---	---	---	---	17.11	≤30.00	---	18.23	---	PASS
11AC80MIMO	Ant10	5210	17	17.05	100	0	17.05	≤23.98	-1.30	15.75	---	PASS
	Ant13	5210	17	17.21	99.63	0.02	17.23	≤23.98	-0.30	16.93	---	PASS
	total	5210	---	---	---	---	20.15	≤23.98	---	19.39	---	PASS
	Ant10	5290	17	17.05	100	0	17.05	≤23.98	1.00	18.05	≤26.99	PASS
	Ant13	5290	17	17.16	99.63	0.02	17.18	≤23.98	0.60	17.78	≤26.99	PASS
	total	5290	---	---	---	---	20.13	≤23.98	---	20.93	≤26.99	PASS
	Ant10	5530	14.5	14.58	100	0	14.58	≤23.98	2.60	17.18	≤26.99	PASS
	Ant13	5530	14.5	14.63	99.63	0.02	14.65	≤23.98	0.90	15.55	≤26.99	PASS
	total	5530	---	---	---	---	17.63	≤23.98	---	19.45	≤26.99	PASS
	Ant10	5610	14.5	14.49	100	0	14.49	≤23.98	2.60	17.09	≤26.99	PASS
	Ant13	5610	14.5	14.54	99.63	0.02	14.56	≤23.98	0.90	15.46	≤26.99	PASS
	total	5610	---	---	---	---	17.54	≤23.98	---	19.36	≤26.99	PASS
	Ant10	5775	14	14.02	100	0	14.02	≤30.00	2.60	16.62	---	PASS
	Ant13	5775	14	14.09	99.63	0.02	14.11	≤30.00	-1.10	13.01	---	PASS
	total	5775	---	---	---	---	17.08	≤30.00	---	18.19	---	PASS
11AC160MIMO	Ant10	5250	15.5	15.81	99.63	0.02	15.83	≤23.98	1.00	16.83	≤26.99	PASS
	Ant13	5250	15.5	16.18	99.63	0.02	16.20	≤23.98	0.60	16.80	≤26.99	PASS
	total	5250	---	---	---	---	19.03	≤23.98	---	19.83	≤26.99	PASS
	Ant10	5570	14.5	14.67	99.63	0.02	14.69	≤23.98	2.60	17.29	≤26.99	PASS
	Ant13	5570	14.5	14.85	99.63	0.02	14.87	≤23.98	0.90	15.77	≤26.99	PASS
11AX20MIMO	total	5570	---	---	---	---	17.79	≤23.98	---	19.61	≤26.99	PASS
	Ant10	5180	17	16.29	99.45	0.02	16.31	≤23.98	-1.30	15.01	---	PASS
	Ant13	5180	17	16.75	99.63	0.02	16.77	≤23.98	-0.30	16.47	---	PASS
	total	5180	---	---	---	---	19.56	≤23.98	---	18.81	---	PASS
	Ant10	5220	17	16.41	99.45	0.02	16.43	≤23.98	-1.30	15.13	---	PASS
	Ant13	5220	17	16.62	99.63	0.02	16.64	≤23.98	-0.30	16.34	---	PASS
	total	5220	---	---	---	---	19.55	≤23.98	---	18.79	---	PASS
	Ant10	5240	17	16.28	99.45	0.02	16.30	≤23.98	-1.30	15.00	---	PASS
	Ant13	5240	17	16.57	99.63	0.02	16.59	≤23.98	-0.30	16.29	---	PASS
	total	5240	---	---	---	---	19.46	≤23.98	---	18.70	---	PASS
	Ant10	5260	18	17.29	99.45	0.02	17.31	≤23.98	1.00	18.31	≤26.99	PASS
	Ant13	5260	18	17.51	99.63	0.02	17.53	≤23.98	0.60	18.13	≤26.99	PASS
	total	5260	---	---	---	---	20.43	≤23.98	---	21.23	≤26.99	PASS
	Ant10	5300	18	17.22	99.45	0.02	17.24	≤23.98	1.00	18.24	≤26.99	PASS
	Ant13	5300	18	17.51	99.63	0.02	17.53	≤23.98	0.60	18.13	≤26.99	PASS
	total	5300	---	---	---	---	20.40	≤23.98	---	21.20	≤26.99	PASS
	Ant10	5320	18	17.04	99.45	0.02	17.06	≤23.98	1.00	18.06	≤26.99	PASS
	Ant13	5320	18	17.28	99.63	0.02	17.30	≤23.98	0.60	17.90	≤26.99	PASS
	total	5320	---	---	---	---	20.19	≤23.98	---	20.99	≤26.99	PASS
	Ant10	5500	14.5	13.96	99.45	0.02	13.98	≤23.98	2.60	16.58	≤26.99	PASS
	Ant13	5500	14.5	14.03	99.63	0.02	14.05	≤23.98	0.90	14.95	≤26.99	PASS
	total	5500	---	---	---	---	17.03	≤23.98	---	18.85	≤26.99	PASS
	Ant10	5580	14.5	13.68	99.45	0.02	13.70	≤23.98	2.60	16.30	≤26.99	PASS
	Ant13	5580	14.5	13.94	99.63	0.02	13.96	≤23.98	0.90	14.86	≤26.99	PASS
	total	5580	---	---	---	---	16.84	≤23.98	---	18.65	≤26.99	PASS
	Ant10	5700	14.5	13.57	99.45	0.02	13.59	≤23.98	2.60	16.19	≤26.99	PASS
	Ant13	5700	14.5	14.01	99.63	0.02	14.03	≤23.98	0.90	14.93	≤26.99	PASS
	total	5700	---	---	---	---	16.82	≤23.98	---	18.63	≤26.99	PASS
	Ant10	5745	14	13.39	99.45	0.02	13.41	≤30.00	2.60	16.01	---	PASS
	Ant13	5745	14	13.54	99.63	0.02	13.56	≤30.00	-1.10	12.46	---	PASS
	total	5745	---	---	---	---	16.50	≤30.00	---	17.60	---	PASS
	Ant10	5785	14	13.24	99.45	0.02	13.26	≤30.00	2.60	15.86	---	PASS



	Ant13	5785	14	13.38	99.63	0.02	13.40	≤30.00	-1.10	12.30	---	PASS
	total	5785	---	---	---	---	16.34	≤30.00	---	17.45	---	PASS
	Ant10	5825	14	13.01	99.45	0.02	13.03	≤30.00	2.60	15.63	---	PASS
	Ant13	5825	14	13.34	99.63	0.02	13.36	≤30.00	-1.10	12.26	---	PASS
	total	5825	---	---	---	---	16.21	≤30.00	---	17.27	---	PASS
11AX40MIMO	Ant10	5190	17	17.05	99.63	0.02	17.07	≤23.98	-1.30	15.77	---	PASS
	Ant13	5190	17	17.24	99.45	0.02	17.26	≤23.98	-0.30	16.96	---	PASS
	total	5190	---	---	---	---	20.18	≤23.98	---	19.42	---	PASS
	Ant10	5230	17	17.09	99.63	0.02	17.11	≤23.98	-1.30	15.81	---	PASS
	Ant13	5230	17	17.2	99.45	0.02	17.22	≤23.98	-0.30	16.92	---	PASS
	total	5230	---	---	---	---	20.18	≤23.98	---	19.41	---	PASS
	Ant10	5270	17	17.02	99.63	0.02	17.04	≤23.98	1.00	18.04	≤26.99	PASS
	Ant13	5270	17	17.07	99.45	0.02	17.09	≤23.98	0.60	17.69	≤26.99	PASS
	total	5270	---	---	---	---	20.08	≤23.98	---	20.88	≤26.99	PASS
	Ant10	5310	17	17.03	99.63	0.02	17.05	≤23.98	1.00	18.05	≤26.99	PASS
	Ant13	5310	17	17.08	99.45	0.02	17.10	≤23.98	0.60	17.70	≤26.99	PASS
	total	5310	---	---	---	---	20.09	≤23.98	---	20.89	≤26.99	PASS
	Ant10	5510	14.5	14.56	99.63	0.02	14.58	≤23.98	2.60	17.18	≤26.99	PASS
	Ant13	5510	14.5	14.61	99.45	0.02	14.63	≤23.98	0.90	15.53	≤26.99	PASS
	total	5510	---	---	---	---	17.62	≤23.98	---	19.44	≤26.99	PASS
	Ant10	5550	14.5	14.55	99.63	0.02	14.57	≤23.98	2.60	17.17	≤26.99	PASS
	Ant13	5550	14.5	14.54	99.45	0.02	14.56	≤23.98	0.90	15.46	≤26.99	PASS
	total	5550	---	---	---	---	17.58	≤23.98	---	19.41	≤26.99	PASS
	Ant10	5670	14.5	14.56	99.63	0.02	14.58	≤23.98	2.60	17.18	≤26.99	PASS
	Ant13	5670	14.5	14.51	99.45	0.02	14.53	≤23.98	0.90	15.43	≤26.99	PASS
	total	5670	---	---	---	---	17.57	≤23.98	---	19.40	≤26.99	PASS
	Ant10	5755	14	14.06	99.63	0.02	14.08	≤30.00	2.60	16.68	---	PASS
	Ant13	5755	14	14.14	99.45	0.02	14.16	≤30.00	-1.10	13.06	---	PASS
	total	5755	---	---	---	---	17.13	≤30.00	---	18.25	---	PASS
	Ant10	5795	14	13.99	99.63	0.02	14.01	≤30.00	2.60	16.61	---	PASS
	Ant13	5795	14	14.06	99.45	0.02	14.08	≤30.00	-1.10	12.98	---	PASS
	total	5795	---	---	---	---	17.06	≤30.00	---	18.17	---	PASS
11AX80MIMO	Ant10	5210	17	17.11	99.62	0.02	17.13	≤23.98	-1.30	15.83	---	PASS
	Ant13	5210	17	17.25	100	0	17.25	≤23.98	-0.30	16.95	---	PASS
	total	5210	---	---	---	---	20.20	≤23.98	---	19.44	---	PASS
	Ant10	5290	17	17.07	99.62	0.02	17.09	≤23.98	1.00	18.09	≤26.99	PASS
	Ant13	5290	17	17.26	100	0	17.26	≤23.98	0.60	17.86	≤26.99	PASS
	total	5290	---	---	---	---	20.19	≤23.98	---	20.99	≤26.99	PASS
	Ant10	5530	14.5	14.61	99.62	0.02	14.63	≤23.98	2.60	17.23	≤26.99	PASS
	Ant13	5530	14.5	14.68	100	0	14.68	≤23.98	0.90	15.58	≤26.99	PASS
	total	5530	---	---	---	---	17.67	≤23.98	---	19.49	≤26.99	PASS
	Ant10	5610	14.5	14.52	99.62	0.02	14.54	≤23.98	2.60	17.14	≤26.99	PASS
	Ant13	5610	14.5	14.65	100	0	14.65	≤23.98	0.90	15.55	≤26.99	PASS
	total	5610	---	---	---	---	17.61	≤23.98	---	19.43	≤26.99	PASS
	Ant10	5775	14	14.03	99.62	0.02	14.05	≤30.00	2.60	16.65	---	PASS
	Ant13	5775	14	14.25	100	0	14.25	≤30.00	-1.10	13.15	---	PASS
	total	5775	---	---	---	---	17.16	≤30.00	---	18.25	---	PASS
11AX160MIMO	Ant10	5250	15.5	15.89	100	0	15.89	≤23.98	1.00	16.89	≤26.99	PASS
	Ant13	5250	15.5	16.32	99.77	0.01	16.33	≤23.98	0.60	16.93	≤26.99	PASS
	total	5250	---	---	---	---	19.13	≤23.98	---	19.92	≤26.99	PASS
	Ant10	5570	14.5	14.52	100	0	14.52	≤23.98	2.60	17.12	≤26.99	PASS
	Ant13	5570	14.5	14.71	99.77	0.01	14.72	≤23.98	0.90	15.62	≤26.99	PASS
11BE20MIMO	total	5570	---	---	---	---	17.63	≤23.98	---	19.44	≤26.99	PASS
	Ant10	5180	17	16.33	99.81	0.01	16.34	≤23.98	-1.30	15.04	---	PASS
	Ant13	5180	17	16.82	100	0	16.82	≤23.98	-0.30	16.52	---	PASS



	total	5180	---	---	---	---	19.60	≤23.98	---	18.85	---	PASS
	Ant10	5220	17	16.45	99.81	0.01	16.46	≤23.98	-1.30	15.16	---	PASS
	Ant13	5220	17	16.69	100	0	16.69	≤23.98	-0.30	16.39	---	PASS
	total	5220	---	---	---	---	19.59	≤23.98	---	18.83	---	PASS
	Ant10	5240	17	16.35	99.81	0.01	16.36	≤23.98	-1.30	15.06	---	PASS
	Ant13	5240	17	16.72	100	0	16.72	≤23.98	-0.30	16.42	---	PASS
	total	5240	---	---	---	---	19.55	≤23.98	---	18.80	---	PASS
	Ant10	5260	18	17.34	99.81	0.01	17.35	≤23.98	1.00	18.35	≤26.99	PASS
	Ant13	5260	18	17.55	100	0	17.55	≤23.98	0.60	18.15	≤26.99	PASS
	total	5260	---	---	---	---	20.46	≤23.98	---	21.26	≤26.99	PASS
	Ant10	5300	18	17.26	99.81	0.01	17.27	≤23.98	1.00	18.27	≤26.99	PASS
	Ant13	5300	18	17.62	100	0	17.62	≤23.98	0.60	18.22	≤26.99	PASS
	total	5300	---	---	---	---	20.46	≤23.98	---	21.26	≤26.99	PASS
	Ant10	5320	18	17.05	99.81	0.01	17.06	≤23.98	1.00	18.06	≤26.99	PASS
	Ant13	5320	18	17.33	100	0	17.33	≤23.98	0.60	17.93	≤26.99	PASS
	total	5320	---	---	---	---	20.21	≤23.98	---	21.01	≤26.99	PASS
	Ant10	5500	14.5	14.06	99.81	0.01	14.07	≤23.98	2.60	16.67	≤26.99	PASS
	Ant13	5500	14.5	14.11	100	0	14.11	≤23.98	0.90	15.01	≤26.99	PASS
	total	5500	---	---	---	---	17.10	≤23.98	---	18.93	≤26.99	PASS
	Ant10	5580	14.5	13.74	99.81	0.01	13.75	≤23.98	2.60	16.35	≤26.99	PASS
	Ant13	5580	14.5	14.06	100	0	14.06	≤23.98	0.90	14.96	≤26.99	PASS
	total	5580	---	---	---	---	16.92	≤23.98	---	18.72	≤26.99	PASS
	Ant10	5700	14.5	13.73	99.81	0.01	13.74	≤23.98	2.60	16.34	≤26.99	PASS
	Ant13	5700	14.5	14.21	100	0	14.21	≤23.98	0.90	15.11	≤26.99	PASS
	total	5700	---	---	---	---	16.99	≤23.98	---	18.78	≤26.99	PASS
	Ant10	5745	14	13.41	99.81	0.01	13.42	≤30.00	2.60	16.02	---	PASS
	Ant13	5745	14	13.65	100	0	13.65	≤30.00	-1.10	12.55	---	PASS
	total	5745	---	---	---	---	16.55	≤30.00	---	17.63	---	PASS
	Ant10	5785	14	13.36	99.81	0.01	13.37	≤30.00	2.60	15.97	---	PASS
	Ant13	5785	14	13.54	100	0	13.54	≤30.00	-1.10	12.44	---	PASS
	total	5785	---	---	---	---	16.47	≤30.00	---	17.56	---	PASS
	Ant10	5825	14	13.12	99.81	0.01	13.13	≤30.00	2.60	15.73	---	PASS
	Ant13	5825	14	13.38	100	0	13.38	≤30.00	-1.10	12.28	---	PASS
	total	5825	---	---	---	---	16.27	≤30.00	---	17.35	---	PASS
11BE40MIMO	Ant10	5190	17	17.08	99.63	0.02	17.10	≤23.98	-1.30	15.80	---	PASS
	Ant13	5190	17	17.37	100	0	17.37	≤23.98	-0.30	17.07	---	PASS
	total	5190	---	---	---	---	20.25	≤23.98	---	19.49	---	PASS
	Ant10	5230	17	17.11	99.63	0.02	17.13	≤23.98	-1.30	15.83	---	PASS
	Ant13	5230	17	17.24	100	0	17.24	≤23.98	-0.30	16.94	---	PASS
	total	5230	---	---	---	---	20.20	≤23.98	---	19.43	---	PASS
	Ant10	5270	17	17.06	99.63	0.02	17.08	≤23.98	1.00	18.08	≤26.99	PASS
	Ant13	5270	17	17.1	100	0	17.10	≤23.98	0.60	17.70	≤26.99	PASS
	total	5270	---	---	---	---	20.10	≤23.98	---	20.90	≤26.99	PASS
	Ant10	5310	17	17.07	99.63	0.02	17.09	≤23.98	1.00	18.09	≤26.99	PASS
	Ant13	5310	17	17.11	100	0	17.11	≤23.98	0.60	17.71	≤26.99	PASS
	total	5310	---	---	---	---	20.11	≤23.98	---	20.91	≤26.99	PASS
	Ant10	5510	14.5	14.62	99.63	0.02	14.64	≤23.98	2.60	17.24	≤26.99	PASS
	Ant13	5510	14.5	14.68	100	0	14.68	≤23.98	0.90	15.58	≤26.99	PASS
	total	5510	---	---	---	---	17.67	≤23.98	---	19.50	≤26.99	PASS
	Ant10	5550	14.5	14.66	99.63	0.02	14.68	≤23.98	2.60	17.28	≤26.99	PASS
	Ant13	5550	14.5	14.74	100	0	14.74	≤23.98	0.90	15.64	≤26.99	PASS
	total	5550	---	---	---	---	17.72	≤23.98	---	19.55	≤26.99	PASS
	Ant10	5670	14.5	14.56	99.63	0.02	14.58	≤23.98	2.60	17.18	≤26.99	PASS
	Ant13	5670	14.5	14.63	100	0	14.63	≤23.98	0.90	15.53	≤26.99	PASS
	total	5670	---	---	---	---	17.62	≤23.98	---	19.44	≤26.99	PASS

	Ant10	5755	14	14.16	99.63	0.02	14.18	≤30.00	2.60	16.78	---	PASS
	Ant13	5755	14	14.21	100	0	14.21	≤30.00	-1.10	13.11	---	PASS
	total	5755	---	---	---	---	17.21	≤30.00	---	18.33	---	PASS
	Ant10	5795	14	14.12	99.63	0.02	14.14	≤30.00	2.60	16.74	---	PASS
	Ant13	5795	14	14.17	100	0	14.17	≤30.00	-1.10	13.07	---	PASS
	total	5795	---	---	---	---	17.17	≤30.00	---	18.29	---	PASS
11BE80MIMO	Ant10	5210	17	17.2	100	0	17.20	≤23.98	-1.30	15.90	---	PASS
	Ant13	5210	17	17.4	100	0	17.40	≤23.98	-0.30	17.10	---	PASS
	total	5210	---	---	---	---	20.31	≤23.98	---	19.55	---	PASS
	Ant10	5290	17	17.12	100	0	17.12	≤23.98	1.00	18.12	≤26.99	PASS
	Ant13	5290	17	17.34	100	0	17.34	≤23.98	0.60	17.94	≤26.99	PASS
	total	5290	---	---	---	---	20.24	≤23.98	---	21.04	≤26.99	PASS
	Ant10	5530	14.5	14.75	100	0	14.75	≤23.98	2.60	17.35	≤26.99	PASS
	Ant13	5530	14.5	14.81	100	0	14.81	≤23.98	0.90	15.71	≤26.99	PASS
	total	5530	---	---	---	---	17.79	≤23.98	---	19.62	≤26.99	PASS
	Ant10	5610	14.5	14.71	100	0	14.71	≤23.98	2.60	17.31	≤26.99	PASS
	Ant13	5610	14.5	14.83	100	0	14.83	≤23.98	0.90	15.73	≤26.99	PASS
	total	5610	---	---	---	---	17.78	≤23.98	---	19.60	≤26.99	PASS
	Ant10	5775	14	14.15	100	0	14.15	≤30.00	2.60	16.75	---	PASS
	Ant13	5775	14	14.38	100	0	14.38	≤30.00	-1.10	13.28	---	PASS
	total	5775	---	---	---	---	17.28	≤30.00	---	18.36	---	PASS
11BE160MIMO	Ant10	5250	15.5	15.93	100	0	15.93	≤23.98	1.00	16.93	≤26.99	PASS
	Ant13	5250	15.5	16.37	99.55	0.02	16.39	≤23.98	0.60	16.99	≤26.99	PASS
	total	5250	---	---	---	---	19.18	≤23.98	---	19.97	≤26.99	PASS
	Ant10	5570	14.5	14.7	100	0	14.70	≤23.98	2.60	17.30	≤26.99	PASS
	Ant13	5570	14.5	14.94	99.55	0.02	14.96	≤23.98	0.90	15.86	≤26.99	PASS
	total	5570	---	---	---	---	17.84	≤23.98	---	19.65	≤26.99	PASS

Conducted output power for Single Partial RU

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20MIMO	Ant10	5180	26Tone	RU0	7.5	6.85	99.45	0.02	6.87	≤23.98	-1.3	5.57	---	PASS
			52Tone	RU37	10	9.49	99.45	0.02	9.51	≤23.98	-1.3	8.21	---	PASS
			106Tone	RU53	13	12.25	99.45	0.02	12.27	≤23.98	-1.3	10.97	---	PASS
	Ant13	5180	26Tone	RU0	7.5	6.65	99.63	0.02	6.67	≤23.98	-0.3	6.37	---	PASS
			52Tone	RU37	10	9.72	99.63	0.02	9.74	≤23.98	-0.3	9.44	---	PASS
			106Tone	RU53	13	13.02	99.63	0.02	13.04	≤23.98	-0.3	12.74	---	PASS
	total	5180	26Tone	RU0	---	---	---	---	9.78	≤23.98	---	9.00	---	PASS
			52Tone	RU37	---	---	---	---	12.64	≤23.98	---	11.88	---	PASS
			106Tone	RU53	---	---	---	---	15.68	≤23.98	---	14.95	---	PASS
	Ant10	5320	26Tone	RU8	9	8.07	99.45	0.02	8.09	≤23.98	1	9.09	≤26.99	PASS
			52Tone	RU40	12	11.03	99.45	0.02	11.05	≤23.98	1	12.05	≤26.99	PASS
			106Tone	RU54	15	14.18	99.45	0.02	14.2	≤23.98	1	15.2	≤26.99	PASS
	Ant13	5320	26Tone	RU8	9	8.06	99.63	0.02	8.08	≤23.98	0.6	8.68	≤26.99	PASS
			52Tone	RU40	12	11.12	99.63	0.02	11.14	≤23.98	0.6	11.74	≤26.99	PASS
			106Tone	RU54	15	14.76	99.63	0.02	14.78	≤23.98	0.6	15.38	≤26.99	PASS
	total	5320	26Tone	RU8	---	---	---	---	11.10	≤23.98	---	11.90	≤26.99	PASS
			52Tone	RU40	---	---	---	---	14.11	≤23.98	---	14.91	≤26.99	PASS
			106Tone	RU54	---	---	---	---	17.51	≤23.98	---	18.30	≤26.99	PASS
	Ant10	5500	26Tone	RU0	9	8.08	99.45	0.02	8.1	≤23.98	2.6	10.7	≤26.99	PASS
			52Tone	RU37	12	11.46	99.45	0.02	11.48	≤23.98	2.6	14.08	≤26.99	PASS
			106Tone	RU53	14.5	13.96	99.45	0.02	13.98	≤23.98	2.6	16.58	≤26.99	PASS
	Ant13	5500	26Tone	RU0	9	8.18	99.63	0.02	8.2	≤23.98	0.9	9.1	≤26.99	PASS
			52Tone	RU37	12	11.13	99.63	0.02	11.15	≤23.98	0.9	12.05	≤26.99	PASS
			106Tone	RU53	14.5	14.08	99.63	0.02	14.1	≤23.98	0.9	15	≤26.99	PASS
	total	5500	26Tone	RU0	---	---	---	---	11.16	≤23.98	---	12.98	≤26.99	PASS
			52Tone	RU37	---	---	---	---	14.33	≤23.98	---	16.19	≤26.99	PASS
			106Tone	RU53	---	---	---	---	17.05	≤23.98	---	18.87	≤26.99	PASS
	Ant10	5700	26Tone	RU8	9	8.04	99.45	0.02	8.06	≤23.98	2.6	10.66	≤26.99	PASS
			52Tone	RU40	12	11.05	99.45	0.02	11.07	≤23.98	2.6	13.67	≤26.99	PASS
			106Tone	RU54	14.5	13.5	99.45	0.02	13.52	≤23.98	2.6	16.12	≤26.99	PASS
	Ant13	5700	26Tone	RU8	9	8.28	99.63	0.02	8.3	≤23.98	0.9	9.2	≤26.99	PASS
			52Tone	RU40	12	11.45	99.63	0.02	11.47	≤23.98	0.9	12.37	≤26.99	PASS
			106Tone	RU54	14.5	14.21	99.63	0.02	14.23	≤23.98	0.9	15.13	≤26.99	PASS
	total	5700	26Tone	RU8	---	---	---	---	11.19	≤23.98	---	13.00	≤26.99	PASS
			52Tone	RU40	---	---	---	---	14.28	≤23.98	---	16.08	≤26.99	PASS
			106Tone	RU54	---	---	---	---	16.90	≤23.98	---	18.66	≤26.99	PASS
	Ant10	5745	26Tone	RU0	9	8.12	99.45	0.02	8.14	≤30.00	2.6	10.74	---	PASS
			52Tone	RU37	12	11.42	99.45	0.02	11.44	≤30.00	2.6	14.04	---	PASS
			106Tone	RU53	14	13.22	99.45	0.02	13.24	≤30.00	2.6	15.84	---	PASS

	Ant13	5745	26Tone	RU0	9	8.03	99.63	0.02	8.05	≤30.00	-1.1	6.95	---	PASS
			52Tone	RU37	12	11.32	99.63	0.02	11.34	≤30.00	-1.1	10.24	---	PASS
			106Tone	RU53	14	13.3	99.63	0.02	13.32	≤30.00	-1.1	12.22	---	PASS
	total	5745	26Tone	RU0	---	---	---	---	11.11	≤30.00	---	12.26	---	PASS
			52Tone	RU37	---	---	---	---	14.40	≤30.00	---	15.55	---	PASS
			106Tone	RU53	---	---	---	---	16.29	≤30.00	---	17.41	---	PASS
	Ant10	5825	26Tone	RU8	9	7.03	99.45	0.02	7.05	≤30.00	2.6	9.65	---	PASS
			52Tone	RU40	12	11.03	99.45	0.02	11.05	≤30.00	2.6	13.65	---	PASS
			106Tone	RU54	14	13.02	99.45	0.02	13.04	≤30.00	2.6	15.64	---	PASS
	Ant13	5825	26Tone	RU8	9	8.02	99.63	0.02	8.04	≤30.00	-1.1	6.94	---	PASS
			52Tone	RU40	12	11.2	99.63	0.02	11.22	≤30.00	-1.1	10.12	---	PASS
			106Tone	RU54	14	13.29	99.63	0.02	13.31	≤30.00	-1.1	12.21	---	PASS
	total	5825	26Tone	RU8	---	---	---	---	10.58	≤30.00	---	11.51	---	PASS
			52Tone	RU40	---	---	---	---	14.15	≤30.00	---	15.24	---	PASS
			106Tone	RU54	---	---	---	---	16.19	≤30.00	---	17.27	---	PASS
11BE20MIMO	Ant10	5180	26Tone	RU0	7.5	6.91	99.45	0.02	6.93	≤23.98	-1.3	5.63	---	PASS
			52Tone	RU37	10	9.56	99.45	0.02	9.58	≤23.98	-1.3	8.28	---	PASS
			106Tone	RU53	13	12.31	99.45	0.02	12.33	≤23.98	-1.3	11.03	---	PASS
	Ant13	5180	26Tone	RU0	7.5	6.71	99.63	0.02	6.73	≤23.98	-0.3	6.43	---	PASS
			52Tone	RU37	10	9.75	99.63	0.02	9.77	≤23.98	-0.3	9.47	---	PASS
			106Tone	RU53	13	13.05	99.63	0.02	13.07	≤23.98	-0.3	12.77	---	PASS
	total	5180	26Tone	RU0	---	---	---	---	9.84	≤23.98	---	9.06	---	PASS
			52Tone	RU37	---	---	---	---	12.69	≤23.98	---	11.93	---	PASS
			106Tone	RU53	---	---	---	---	15.73	≤23.98	---	15.00	---	PASS
	Ant10	5320	26Tone	RU8	9	8.12	99.81	0.01	8.13	≤23.98	1	9.13	≤26.99	PASS
			52Tone	RU40	12	11.09	99.81	0.01	11.1	≤23.98	1	12.1	≤26.99	PASS
			106Tone	RU54	15	14.22	99.81	0.01	14.23	≤23.98	1	15.23	≤26.99	PASS
	Ant13	5320	26Tone	RU8	9	8.11	100	0	8.11	≤23.98	0.6	8.71	≤26.99	PASS
			52Tone	RU40	12	11.23	100	0	11.23	≤23.98	0.6	11.83	≤26.99	PASS
			106Tone	RU54	15	14.81	100	0	14.81	≤23.98	0.6	15.41	≤26.99	PASS
	total	5320	26Tone	RU8	---	---	---	---	11.13	≤23.98	---	11.94	≤26.99	PASS
			52Tone	RU40	---	---	---	---	14.18	≤23.98	---	14.98	≤26.99	PASS
			106Tone	RU54	---	---	---	---	17.54	≤23.98	---	18.33	≤26.99	PASS
	Ant10	5500	26Tone	RU0	9	8.16	99.81	0.01	8.17	≤23.98	2.6	10.77	≤26.99	PASS
			52Tone	RU37	12	11.59	99.81	0.01	11.6	≤23.98	2.6	14.2	≤26.99	PASS
			106Tone	RU53	14.5	14.06	99.81	0.01	14.07	≤23.98	2.6	16.67	≤26.99	PASS
	Ant13	5500	26Tone	RU0	9	8.27	100	0	8.27	≤23.98	0.9	9.17	≤26.99	PASS
			52Tone	RU37	12	11.21	100	0	11.21	≤23.98	0.9	12.11	≤26.99	PASS
			106Tone	RU53	14.5	14.29	100	0	14.29	≤23.98	0.9	15.19	≤26.99	PASS
	total	5500	26Tone	RU0	---	---	---	---	11.23	≤23.98	---	13.05	≤26.99	PASS
			52Tone	RU37	---	---	---	---	14.42	≤23.98	---	16.29	≤26.99	PASS
			106Tone	RU53	---	---	---	---	17.19	≤23.98	---	19.00	≤26.99	PASS
	Ant10	5700	26Tone	RU8	9	8.06	99.81	0.01	8.07	≤23.98	2.6	10.67	≤26.99	PASS
			52Tone	RU40	12	11.1	99.81	0.01	11.11	≤23.98	2.6	13.71	≤26.99	PASS

			106Tone	RU54	14.5	13.65	99.81	0.01	13.66	≤23.98	2.6	16.26	≤26.99	PASS
	Ant13	5700	26Tone	RU8	9	8.37	100	0	8.37	≤23.98	0.9	9.27	≤26.99	PASS
			52Tone	RU40	12	11.63	100	0	11.63	≤23.98	0.9	12.53	≤26.99	PASS
			106Tone	RU54	14.5	14.29	100	0	14.29	≤23.98	0.9	15.19	≤26.99	PASS
	total	5700	26Tone	RU8	---	---	---	---	11.23	≤23.98	---	13.04	≤26.99	PASS
			52Tone	RU40	---	---	---	---	14.39	≤23.98	---	16.17	≤26.99	PASS
			106Tone	RU54	---	---	---	---	17.00	≤23.98	---	18.77	≤26.99	PASS
	Ant10	5745	26Tone	RU0	9	8.18	99.81	0.01	8.19	≤30.00	2.6	10.79	---	PASS
			52Tone	RU37	12	11.56	99.81	0.01	11.57	≤30.00	2.6	14.17	---	PASS
			106Tone	RU53	14	13.35	99.81	0.01	13.36	≤30.00	2.6	15.96	---	PASS
	Ant13	5745	26Tone	RU0	9	8.07	100	0	8.07	≤30.00	-1.1	6.97	---	PASS
			52Tone	RU37	12	11.38	100	0	11.38	≤30.00	-1.1	10.28	---	PASS
			106Tone	RU53	14	13.44	100	0	13.44	≤30.00	-1.1	12.34	---	PASS
	total	5745	26Tone	RU0	---	---	---	---	11.14	≤30.00	---	12.30	---	PASS
			52Tone	RU37	---	---	---	---	14.49	≤30.00	---	15.66	---	PASS
			106Tone	RU53	---	---	---	---	16.41	≤30.00	---	17.53	---	PASS
	Ant10	5825	26Tone	RU8	9	8.08	99.81	0.01	8.09	≤30.00	2.6	10.69	---	PASS
			52Tone	RU40	12	11.09	99.81	0.01	11.1	≤30.00	2.6	13.7	---	PASS
			106Tone	RU54	14	13.09	99.81	0.01	13.1	≤30.00	2.6	15.7	---	PASS
	Ant13	5825	26Tone	RU8	9	8.06	100	0	8.06	≤30.00	-1.1	6.96	---	PASS
			52Tone	RU40	12	11.27	100	0	11.27	≤30.00	-1.1	10.17	---	PASS
			106Tone	RU54	14	13.32	100	0	13.32	≤30.00	-1.1	12.22	---	PASS
	total	5825	26Tone	RU8	---	---	---	---	11.09	≤30.00	---	12.22	---	PASS
			52Tone	RU40	---	---	---	---	14.20	≤30.00	---	15.29	---	PASS
			106Tone	RU54	---	---	---	---	16.22	≤30.00	---	17.31	---	PASS



Conducted output power for Small Partial RU

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11BE20 MIMO	Ant10	5180	52+26Tone	RU38+1	9	8.93	94.58	0.24	9.17	≤24.31	-1.3	7.87	≤23.01	PASS
			106+26Tone	RU53+4	9	8.63	94.58	0.24	8.87	≤24.31	-1.3	7.57	≤23.01	PASS
	Ant13	5180	52+26Tone	RU38+1	9	8.38	94.79	0.23	8.61	≤23.31	-0.3	8.31	≤23.01	PASS
			106+26Tone	RU+53+4	9	8	94.79	0.23	8.23	≤23.31	-0.3	7.93	≤23.01	PASS
	total	5180	52+26Tone	RU38+1	---	---	---	---	11.91	≤23.31	---	11.11	≤23.01	PASS
			106+26Tone	RU53+4	---	---	---	---	11.57	≤23.31	---	10.76	≤23.01	PASS
	Ant10	5320	52+26Tone	RU39+7	9	8.4	94.58	0.24	8.64	≤23.98	1	9.64	≤26.99	PASS
			106+26Tone	RU54+4	9	8.03	94.58	0.24	8.27	≤23.98	1	9.27	≤26.99	PASS
	Ant13	5320	52+26Tone	RU39+7	9	8.69	94.79	0.23	8.92	≤23.98	0.6	9.52	≤26.99	PASS
			106+26Tone	RU54+4	9	8.51	94.79	0.23	8.74	≤23.98	0.6	9.34	≤26.99	PASS
	total	5320	52+26Tone	RU39+7	---	---	---	---	11.79	≤23.98	---	12.59	≤26.99	PASS
			106+26Tone	RU54+4	---	---	---	---	11.52	≤23.98	---	12.32	≤26.99	PASS
	Ant10	5500	52+26Tone	RU38+1	9	8.69	94.58	0.24	8.93	≤23.98	2.6	11.53	≤26.99	PASS
			106+26Tone	RU53+4	9	8.69	94.58	0.24	8.93	≤23.98	2.6	11.53	≤26.99	PASS
	Ant13	5500	52+26Tone	RU38+1	9	8.8	94.79	0.23	9.03	≤23.98	0.9	9.93	≤26.99	PASS
			106+26Tone	RU53+4	9	8.63	94.79	0.23	8.86	≤23.98	0.9	9.76	≤26.99	PASS
	total	5500	52+26Tone	RU38+1	---	---	---	---	11.99	≤23.98	---	13.81	≤26.99	PASS
			106+26Tone	RU53+4	---	---	---	---	11.91	≤23.98	---	13.74	≤26.99	PASS
	Ant10	5700	52+26Tone	RU39+7	9	8.58	94.58	0.24	8.82	≤23.98	2.6	11.42	≤26.99	PASS
			106+26Tone	RU54+4	9	8.13	94.58	0.24	8.37	≤23.98	2.6	10.97	≤26.99	PASS
	Ant13	5700	52+26Tone	RU39+7	9	8.85	94.79	0.23	9.08	≤23.98	0.9	9.98	≤26.99	PASS
			106+26Tone	RU54+4	9	8.61	94.79	0.23	8.84	≤23.98	0.9	9.74	≤26.99	PASS
	total	5700	52+26Tone	RU39+7	---	---	---	---	11.96	≤23.98	---	13.77	≤26.99	PASS
			106+26Tone	RU54+4	---	---	---	---	11.62	≤23.98	---	13.41	≤26.99	PASS
	Ant10	5745	52+26Tone	RU38+1	9	8.85	94.58	0.24	9.09	≤30.00	2.6	11.69	---	PASS
			106+26Tone	RU53+4	9	8.71	94.58	0.24	8.95	≤30.00	2.6	11.55	---	PASS
	Ant13	5745	52+26Tone	RU38+1	9	8.71	94.79	0.23	8.94	≤30.00	-1.1	7.84	---	PASS
			106+26Tone	RU53+4	9	8.58	94.79	0.23	8.81	≤30.00	-1.1	7.71	---	PASS
	total	5745	52+26Tone	RU38+1	---	---	---	---	12.03	≤30.00	---	13.19	---	PASS
			106+26Tone	RU53+4	---	---	---	---	11.89	≤30.00	---	13.05	---	PASS
	Ant10	5825	52+26Tone	RU39+7	9	8.38	94.58	0.24	8.62	≤30.00	2.6	11.22	---	PASS
			106+26Tone	RU54+4	9	8.22	94.58	0.24	8.46	≤30.00	2.6	11.06	---	PASS
	Ant13	5825	52+26Tone	RU39+7	9	8.37	94.79	0.23	8.6	≤30.00	-1.1	7.5	---	PASS
			106+26Tone	RU54+4	9	8.25	94.79	0.23	8.48	≤30.00	-1.1	7.38	---	PASS
	total	5825	52+26Tone	RU39+7	---	---	---	---	11.62	≤30.00	---	12.76	---	PASS
			106+26Tone	RU54+4	---	---	---	---	11.48	≤30.00	---	12.61	---	PASS



Conducted output power for Large partial RU

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	configure	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBm]	ERP [dBm]	ERP Limit [dBm]	Verdict
11BE80MIMO	Ant10	5210	484+242Tone	1	13.5	14.98	94.19	0.26	15.24	≤23.98	-1.3	13.94	---	PASS
				2	13.5	14.54	94.19	0.26	14.8	≤23.98	-1.3	13.5	---	PASS
				3	13.5	15.12	94.19	0.26	15.38	≤23.98	-1.3	14.08	---	PASS
				4	13.5	14.79	94.19	0.26	15.05	≤23.98	-1.3	13.75	---	PASS
	Ant13	5210	484+242Tone	1	13.5	15.26	94.19	0.26	15.52	≤23.98	-0.3	15.22	---	PASS
				2	13.5	15.28	94.19	0.26	15.54	≤23.98	-0.3	15.24	---	PASS
				3	13.5	15.31	94.19	0.26	15.57	≤23.98	-0.3	15.27	---	PASS
				4	13.5	15.17	94.19	0.26	15.43	≤23.98	-0.3	15.13	---	PASS
	total	5210	484+242Tone	1	---	---	---	---	18.39	≤23.98	---	17.64	---	PASS
				2	---	---	---	---	18.20	≤23.98	---	17.47	---	PASS
				3	---	---	---	---	18.49	≤23.98	---	17.73	---	PASS
				4	---	---	---	---	18.25	≤23.98	---	17.50	---	PASS
	Ant10	5290	484+242Tone	1	10.5	11.88	94.19	0.26	12.14	≤23.98	1.00	13.14	≤26.99	PASS
				2	10.5	11.94	94.19	0.26	12.20	≤23.98	1.00	13.20	≤26.99	PASS
				3	10.5	11.67	94.19	0.26	11.93	≤23.98	1.00	12.93	≤26.99	PASS
				4	10.5	11.62	94.19	0.26	11.88	≤23.98	1.00	12.88	≤26.99	PASS
	Ant13	5290	484+242Tone	1	10.5	12.01	94.19	0.26	12.27	≤23.98	0.60	12.87	≤26.99	PASS
				2	10.5	12.13	94.19	0.26	12.39	≤23.98	0.60	12.99	≤26.99	PASS
				3	10.5	12.08	94.19	0.26	12.34	≤23.98	0.60	12.94	≤26.99	PASS
				4	10.5	11.95	94.19	0.26	12.21	≤23.98	0.60	12.81	≤26.99	PASS
	total	5290	484+242Tone	1	---	---	---	---	15.22	≤23.98	---	16.02	≤26.99	PASS
				2	---	---	---	---	15.31	≤23.98	---	16.11	≤26.99	PASS
				3	---	---	---	---	15.15	≤23.98	---	15.95	≤26.99	PASS
				4	---	---	---	---	15.06	≤23.98	---	15.86	≤26.99	PASS
	Ant10	5530	484+242Tone	1	11	12.55	94.19	0.26	12.81	≤23.98	2.6	15.41	≤26.99	PASS
				2	11	12.39	94.19	0.26	12.65	≤23.98	2.6	15.25	≤26.99	PASS
				3	11	12.59	94.19	0.26	12.85	≤23.98	2.6	15.45	≤26.99	PASS
				4	11	12.26	94.19	0.26	12.52	≤23.98	2.6	15.12	≤26.99	PASS
	Ant13	5530	484+242Tone	1	11	12.48	94.19	0.26	12.74	≤23.98	0.9	13.64	≤26.99	PASS
				2	11	12.31	94.19	0.26	12.57	≤23.98	0.9	13.47	≤26.99	PASS
				3	11	12.49	94.19	0.26	12.75	≤23.98	0.9	13.65	≤26.99	PASS
				4	11	12.14	94.19	0.26	12.4	≤23.98	0.9	13.3	≤26.99	PASS
	total	5530	484+242Tone	1	---	---	---	---	15.79	≤23.98	---	17.62	≤26.99	PASS
				2	---	---	---	---	15.62	≤23.98	---	17.46	≤26.99	PASS
				3	---	---	---	---	15.81	≤23.98	---	17.65	≤26.99	PASS
				4	---	---	---	---	15.47	≤23.98	---	17.31	≤26.99	PASS
	Ant10	5610	484+242Tone	1	14.5	15.86	94.19	0.26	16.12	≤23.98	2.6	18.72	≤26.99	PASS
				2	14.5	15.89	94.19	0.26	16.15	≤23.98	2.6	18.75	≤26.99	PASS
				3	14.5	15.81	94.19	0.26	16.07	≤23.98	2.6	18.67	≤26.99	PASS
				4	14.5	15.69	94.19	0.26	15.95	≤23.98	2.6	18.55	≤26.99	PASS
	Ant13	5610	484+242Tone	1	14.5	16.07	94.19	0.26	16.33	≤23.98	0.9	17.23	≤26.99	PASS
				2	14.5	16.09	94.19	0.26	16.35	≤23.98	0.9	17.25	≤26.99	PASS
				3	14.5	15.93	94.19	0.26	16.19	≤23.98	0.9	17.09	≤26.99	PASS
				4	14.5	15.85	94.19	0.26	16.11	≤23.98	0.9	17.01	≤26.99	PASS

	total	5610	484+242Tone	1	---	---	---	---	19.24	≤23.98	---	21.05	≤26.99	PASS
				2	---	---	---	---	19.26	≤23.98	---	21.07	≤26.99	PASS
				3	---	---	---	---	19.14	≤23.98	---	20.96	≤26.99	PASS
				4	---	---	---	---	19.04	≤23.98	---	20.86	≤26.99	PASS
	Ant10	5775	484+242Tone	1	14	15.44	94.19	0.26	15.70	≤30.00	2.6	18.3	---	PASS
				2	14	15.06	94.19	0.26	15.32	≤30.00	2.6	17.92	---	PASS
				3	14	15.49	94.19	0.26	15.75	≤30.00	2.6	18.35	---	PASS
				4	14	15.21	94.19	0.26	15.47	≤30.00	2.6	18.07	---	PASS
	Ant13	5775	484+242Tone	1	14	15.54	94.19	0.26	15.8	≤30.00	-1.1	14.7	---	PASS
				2	14	15.44	94.19	0.26	15.7	≤30.00	-1.1	14.6	---	PASS
				3	14	15.61	94.19	0.26	15.87	≤30.00	-1.1	14.77	---	PASS
				4	14	15.33	94.19	0.26	15.59	≤30.00	-1.1	14.49	---	PASS
	total	5775	484+242Tone	1	---	---	---	---	18.76	≤30.00	---	19.87	---	PASS
				2	---	---	---	---	18.52	≤30.00	---	19.58	---	PASS
				3	---	---	---	---	18.82	≤30.00	---	19.93	---	PASS
				4	---	---	---	---	18.54	≤30.00	---	19.65	---	PASS
11BE160MIMO	Ant10	5250	996+484Tone	1	11	12.12	93.98	0.27	12.39	≤23.98	1	13.39	≤26.99	PASS
				2	11	12.35	93.98	0.27	12.62	≤23.98	1	13.62	≤26.99	PASS
				3	11	12.26	93.98	0.27	12.53	≤23.98	1	13.53	≤26.99	PASS
				4	11	12.29	93.98	0.27	12.56	≤23.98	1	13.56	≤26.99	PASS
	Ant13	5250	996+484Tone	1	11	12.36	95.18	0.21	12.57	≤23.98	0.6	13.17	≤26.99	PASS
				2	11	12.54	95.18	0.21	12.75	≤23.98	0.6	13.35	≤26.99	PASS
				3	11	12.49	95.18	0.21	12.70	≤23.98	0.6	13.30	≤26.99	PASS
				4	11	12.50	95.18	0.21	12.71	≤23.98	0.6	13.31	≤26.99	PASS
	total	5250	996+484Tone	1	---	---	---	---	15.49	≤23.98	---	16.29	≤26.99	PASS
				2	---	---	---	---	15.70	≤23.98	---	16.50	≤26.99	PASS
				3	---	---	---	---	15.63	≤23.98	---	16.43	≤26.99	PASS
				4	---	---	---	---	15.65	≤23.98	---	16.45	≤26.99	PASS
	Ant10	5570	996+484Tone	1	11.5	12.61	93.98	0.27	12.88	≤23.98	2.6	15.48	≤26.99	PASS
				2	11.5	12.75	93.98	0.27	13.02	≤23.98	2.6	15.62	≤26.99	PASS
				3	11.5	12.74	93.98	0.27	13.01	≤23.98	2.6	15.61	≤26.99	PASS
				4	11.5	12.64	93.98	0.27	12.91	≤23.98	2.6	15.51	≤26.99	PASS
	Ant13	5570	996+484Tone	1	11.5	12.82	95.18	0.21	13.03	≤23.98	0.9	13.93	≤26.99	PASS
				2	11.5	12.88	95.18	0.21	13.09	≤23.98	0.9	13.99	≤26.99	PASS
				3	11.5	12.95	95.18	0.21	13.16	≤23.98	0.9	14.06	≤26.99	PASS
				4	11.5	12.88	95.18	0.21	13.09	≤23.98	0.9	13.99	≤26.99	PASS
	total	5570	996+484Tone	1	---	---	---	---	15.97	≤23.98	---	17.78	≤26.99	PASS
				2	---	---	---	---	16.07	≤23.98	---	17.89	≤26.99	PASS
				3	---	---	---	---	16.10	≤23.98	---	17.91	≤26.99	PASS
				4	---	---	---	---	16.01	≤23.98	---	17.83	≤26.99	PASS



Conducted output power for Puncturing mode

Test Result

Test Mode	Antenna	Freq(MHz)	Puncturing	configure	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	ERP [dBm]	ERP Limit [dBm]	Verdict
11BE80MIMO	Ant10	5210	20M	1	14.5	15.00	100	0	15.00	≤23.98	-1.3	13.70	---	PASS
				2	14.5	14.81	100	0	14.81	≤23.98	-1.3	13.51	---	PASS
				3	14.5	15.03	100	0	15.03	≤23.98	-1.3	13.73	---	PASS
				4	14.5	14.80	100	0	14.80	≤23.98	-1.3	13.50	---	PASS
	Ant13	5210	20M	1	14.5	15.29	99.45	0.02	15.31	≤23.98	-0.3	15.01	---	PASS
				2	14.5	15.14	99.45	0.02	15.16	≤23.98	-0.3	14.86	---	PASS
				3	14.5	15.36	99.45	0.02	15.38	≤23.98	-0.3	15.08	---	PASS
				4	14.5	15.11	99.45	0.02	15.13	≤23.98	-0.3	14.83	---	PASS
	total	5210	20M	1	---	---	---	---	18.17	≤23.98	---	17.41	---	PASS
				2	---	---	---	---	18.00	≤23.98	---	17.25	---	PASS
				3	---	---	---	---	18.22	≤23.98	---	17.47	---	PASS
				4	---	---	---	---	17.98	≤23.98	---	17.23	---	PASS
	Ant10	5290	20M	1	13.5	13.92	100	0	13.92	≤23.98	1	14.92	≤26.99	PASS
				2	13.5	13.96	100	0	13.96	≤23.98	1	14.96	≤26.99	PASS
				3	13.5	13.83	100	0	13.83	≤23.98	1	14.83	≤26.99	PASS
				4	13.5	13.77	100	0	13.77	≤23.98	1	14.77	≤26.99	PASS
	Ant13	5290	20M	1	13.5	14.21	99.45	0.02	14.23	≤23.98	0.6	14.83	≤26.99	PASS
				2	13.5	14.25	99.45	0.02	14.27	≤23.98	0.6	14.87	≤26.99	PASS
				3	13.5	14.19	99.45	0.02	14.21	≤23.98	0.6	14.81	≤26.99	PASS
				4	13.5	14.14	99.45	0.02	14.16	≤23.98	0.6	14.76	≤26.99	PASS
	total	5290	20M	1	---	---	---	---	17.09	≤23.98	---	17.89	≤26.99	PASS
				2	---	---	---	---	17.13	≤23.98	---	17.93	≤26.99	PASS
				3	---	---	---	---	17.03	≤23.98	---	17.83	≤26.99	PASS
				4	---	---	---	---	16.98	≤23.98	---	17.78	≤26.99	PASS
	Ant10	5530	20M	1	14.5	15.05	100	0	15.05	≤23.98	2.6	17.65	≤26.99	PASS
				2	14.5	15.03	100	0	15.03	≤23.98	2.6	17.63	≤26.99	PASS
				3	14.5	15.06	100	0	15.06	≤23.98	2.6	17.66	≤26.99	PASS
				4	14.5	14.84	100	0	14.84	≤23.98	2.6	17.44	≤26.99	PASS
	Ant13	5530	20M	1	14.5	14.98	99.45	0.02	15	≤23.98	0.9	15.9	≤26.99	PASS
				2	14.5	14.94	99.45	0.02	14.96	≤23.98	0.9	15.86	≤26.99	PASS
				3	14.5	14.99	99.45	0.02	15.01	≤23.98	0.9	15.91	≤26.99	PASS
				4	14.5	14.85	99.45	0.02	14.87	≤23.98	0.9	15.77	≤26.99	PASS
	total	5530	20M	1	---	---	---	---	18.04	≤23.98	---	19.87	≤26.99	PASS
				2	---	---	---	---	18.01	≤23.98	---	19.84	≤26.99	PASS
				3	---	---	---	---	18.05	≤23.98	---	19.88	≤26.99	PASS
				4	---	---	---	---	17.87	≤23.98	---	19.70	≤26.99	PASS
	Ant10	5610	20M	1	14.5	14.92	100	0	14.92	≤23.98	2.6	17.52	≤26.99	PASS
				2	14.5	14.96	100	0	14.96	≤23.98	2.6	17.56	≤26.99	PASS
				3	14.5	14.74	100	0	14.74	≤23.98	2.6	17.34	≤26.99	PASS
				4	14.5	14.63	100	0	14.63	≤23.98	2.6	17.23	≤26.99	PASS
	Ant13	5610	20M	1	14.5	15.14	99.45	0.02	15.16	≤23.98	0.9	16.06	≤26.99	PASS
				2	14.5	15.16	99.45	0.02	15.18	≤23.98	0.9	16.08	≤26.99	PASS
				3	14.5	14.9	99.45	0.02	14.92	≤23.98	0.9	15.82	≤26.99	PASS
				4	14.5	14.81	99.45	0.02	14.83	≤23.98	0.9	15.73	≤26.99	PASS



	total	5610	20M	1	---	---	---	---	18.05	≤23.98	---	19.86	≤26.99	PASS
				2	---	---	---	---	18.08	≤23.98	---	19.89	≤26.99	PASS
				3	---	---	---	---	17.84	≤23.98	---	19.66	≤26.99	PASS
				4	---	---	---	---	17.74	≤23.98	---	19.55	≤26.99	PASS
	Ant10	5775	20M	1	14	14.49	100	0	14.49	≤30.00	2.6	17.09	---	PASS
				2	14	14.52	100	0	14.52	≤30.00	2.6	17.12	---	PASS
				3	14	14.43	100	0	14.43	≤30.00	2.6	17.03	---	PASS
				4	14	14.26	100	0	14.26	≤30.00	2.6	16.86	---	PASS
	Ant13	5775	20M	1	14	14.75	99.45	0.02	14.77	≤30.00	-1.1	13.67	---	PASS
				2	14	14.78	99.45	0.02	14.8	≤30.00	-1.1	13.7	---	PASS
				3	14	14.58	99.45	0.02	14.6	≤30.00	-1.1	13.5	---	PASS
				4	14	14.44	99.45	0.02	14.46	≤30.00	-1.1	13.36	---	PASS
	total	5775	20M	1	---	---	---	---	17.64	≤30.00	---	18.72	---	PASS
				2	---	---	---	---	17.67	≤30.00	---	18.75	---	PASS
				3	---	---	---	---	17.53	≤30.00	---	18.62	---	PASS
				4	---	---	---	---	17.37	≤30.00	---	18.46	---	PASS
11BE160MIMO	Ant10	5250	20M	1	12.5	12.88	100	0	12.88	≤23.98	1	17.46	≤26.99	PASS
				2	12.5	13.02	100	0	13.02	≤23.98	1	17.55	≤26.99	PASS
				3	12.5	12.84	100	0	12.84	≤23.98	1	17.4	≤26.99	PASS
				4	12.5	12.93	100	0	12.93	≤23.98	1	17.46	≤26.99	PASS
			40M	5	12.5	12.99	100	0	12.99	≤23.98	1	17.52	≤26.99	PASS
				6	12.5	12.92	100	0	12.92	≤23.98	1	17.47	≤26.99	PASS
				7	12.5	12.87	100	0	12.87	≤23.98	1	17.42	≤26.99	PASS
				8	12.5	12.91	100	0	12.91	≤23.98	1	17.43	≤26.99	PASS
	Ant13	5250	20M	1	12.5	12.67	100	0	12.67	≤23.98	1	18.21	≤26.99	PASS
				2	12.5	12.83	100	0	12.83	≤23.98	1	18.36	≤26.99	PASS
				3	12.5	12.81	100	0	12.81	≤23.98	1	18.35	≤26.99	PASS
				4	12.5	12.77	100	0	12.77	≤23.98	1	18.28	≤26.99	PASS
			40M	1	12.5	13.17	100	0	13.17	≤23.98	0.6	17.35	≤26.99	PASS
				2	12.5	13.38	100	0	13.38	≤23.98	0.6	17.51	≤26.99	PASS
				3	12.5	13.34	100	0	13.34	≤23.98	0.6	17.48	≤26.99	PASS
				4	12.5	13.15	100	0	13.15	≤23.98	0.6	17.28	≤26.99	PASS
11BE160MIMO	Ant13	5250	20M	5	12.5	13.31	100	0	13.31	≤23.98	0.6	17.45	≤26.99	PASS
				6	12.5	13.29	100	0	13.29	≤23.98	0.6	17.43	≤26.99	PASS
				7	12.5	13.18	100	0	13.18	≤23.98	0.6	17.32	≤26.99	PASS
				8	12.5	13.21	100	0	13.21	≤23.98	0.6	17.33	≤26.99	PASS
			40M	1	12.5	13.04	100	0	13.04	≤23.98	0.6	18.16	≤26.99	PASS
				2	12.5	13.16	100	0	13.16	≤23.98	0.6	18.29	≤26.99	PASS
				3	12.5	13.11	100	0	13.11	≤23.98	0.6	18.24	≤26.99	PASS
				4	12.5	13.08	100	0	13.08	≤23.98	0.6	18.21	≤26.99	PASS
	total	5250	20M	1	---	---	---	---	16.04	≤23.98	---	20.42	≤26.99	PASS
				2	---	---	---	---	16.21	≤23.98	---	20.54	≤26.99	PASS
				3	---	---	---	---	16.11	≤23.98	---	20.45	≤26.99	PASS
				4	---	---	---	---	16.05	≤23.98	---	20.38	≤26.99	PASS
			40M	5	---	---	---	---	16.16	≤23.98	---	20.5	≤26.99	PASS
				6	---	---	---	---	16.12	≤23.98	---	20.46	≤26.99	PASS
				7	---	---	---	---	16.04	≤23.98	---	20.38	≤26.99	PASS
				8	---	---	---	---	16.07	≤23.98	---	20.39	≤26.99	PASS
			40M	1	---	---	---	---	15.87	≤23.98	---	21.2	≤26.99	PASS

				2	---	---	---	---	16.01	≤23.98	---	21.34	≤26.99	PASS
				3	---	---	---	---	15.97	≤23.98	---	21.31	≤26.99	PASS
				4	---	---	---	---	15.94	≤23.98	---	21.26	≤26.99	PASS
	Ant10	5570	20M	1	11.5	11.84	100	0	11.84	≤23.98	2.6	14.44	≤26.99	PASS
				2	11.5	11.77	100	0	11.77	≤23.98	2.6	14.37	≤26.99	PASS
				3	11.5	11.83	100	0	11.83	≤23.98	2.6	14.43	≤26.99	PASS
				4	11.5	11.89	100	0	11.89	≤23.98	2.6	14.49	≤26.99	PASS
				5	11.5	11.94	100	0	11.94	≤23.98	2.6	14.54	≤26.99	PASS
				6	11.5	11.89	100	0	11.89	≤23.98	2.6	14.49	≤26.99	PASS
				7	11.5	11.97	100	0	11.97	≤23.98	2.6	14.57	≤26.99	PASS
				8	11.5	11.85	100	0	11.85	≤23.98	2.6	14.45	≤26.99	PASS
			40M	1	11.5	11.79	100	0	11.79	≤23.98	2.6	14.39	≤26.99	PASS
				2	11.5	11.96	100	0	11.96	≤23.98	2.6	14.56	≤26.99	PASS
				3	11.5	11.93	100	0	11.93	≤23.98	2.6	14.53	≤26.99	PASS
				4	11.5	11.92	100	0	11.92	≤23.98	2.6	14.52	≤26.99	PASS
	Ant13	5570	20M	1	11.5	12.17	100	0	12.17	≤23.98	0.9	13.07	≤26.99	PASS
				2	11.5	12.05	100	0	12.05	≤23.98	0.9	12.95	≤26.99	PASS
				3	11.5	12.11	100	0	12.11	≤23.98	0.9	13.01	≤26.99	PASS
				4	11.5	12.06	100	0	12.06	≤23.98	0.9	12.96	≤26.99	PASS
				5	11.5	12.19	100	0	12.19	≤23.98	0.9	13.09	≤26.99	PASS
				6	11.5	12.17	100	0	12.17	≤23.98	0.9	13.07	≤26.99	PASS
				7	11.5	12.22	100	0	12.22	≤23.98	0.9	13.12	≤26.99	PASS
				8	11.5	12.05	100	0	12.05	≤23.98	0.9	12.95	≤26.99	PASS
			40M	1	11.5	12.05	100	0	12.05	≤23.98	0.9	12.95	≤26.99	PASS
				2	11.5	12.11	100	0	12.11	≤23.98	0.9	13.01	≤26.99	PASS
				3	11.5	12.1	100	0	12.1	≤23.98	0.9	13	≤26.99	PASS
				4	11.5	12.03	100	0	12.03	≤23.98	0.9	12.93	≤26.99	PASS
	total	5570	20M	1	---	---	---	---	15.02	≤23.98	---	16.82	≤26.99	PASS
				2	---	---	---	---	14.92	≤23.98	---	16.73	≤26.99	PASS
				3	---	---	---	---	14.98	≤23.98	---	16.79	≤26.99	PASS
				4	---	---	---	---	14.99	≤23.98	---	16.80	≤26.99	PASS
				5	---	---	---	---	15.08	≤23.98	---	16.89	≤26.99	PASS
				6	---	---	---	---	15.04	≤23.98	---	16.85	≤26.99	PASS
				7	---	---	---	---	15.11	≤23.98	---	16.92	≤26.99	PASS
				8	---	---	---	---	14.96	≤23.98	---	16.77	≤26.99	PASS
			40M	1	---	---	---	---	14.93	≤23.98	---	16.74	≤26.99	PASS
				2	---	---	---	---	15.05	≤23.98	---	16.86	≤26.99	PASS
				3	---	---	---	---	15.03	≤23.98	---	16.84	≤26.99	PASS
				4	---	---	---	---	14.99	≤23.98	---	16.81	≤26.99	PASS

Power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A-CDD	Ant10	5180	4.15	≤11.00	PASS
	Ant13	5180	4.65	≤11.00	PASS
	total	5180	7.42	≤11.00	PASS
	Ant10	5220	4.13	≤11.00	PASS
	Ant13	5220	4.53	≤11.00	PASS
	total	5220	7.20	≤11.00	PASS
	Ant10	5240	4.36	≤11.00	PASS
	Ant13	5240	4.45	≤11.00	PASS
	total	5240	7.24	≤11.00	PASS
	Ant10	5260	5.98	≤11.00	PASS
	Ant13	5260	5.73	≤11.00	PASS
	total	5260	8.83	≤11.00	PASS
	Ant10	5300	5.86	≤11.00	PASS
	Ant13	5300	5.91	≤11.00	PASS
	total	5300	8.75	≤11.00	PASS
	Ant10	5320	5.69	≤11.00	PASS
	Ant13	5320	5.45	≤11.00	PASS
	total	5320	8.47	≤11.00	PASS
	Ant10	5500	5.97	≤11.00	PASS
	Ant13	5500	5.81	≤11.00	PASS
	total	5500	8.73	≤11.00	PASS
	Ant10	5580	5.45	≤11.00	PASS
	Ant13	5580	5.46	≤11.00	PASS
	total	5580	8.43	≤11.00	PASS
	Ant10	5700	5.26	≤11.00	PASS
	Ant13	5700	5.72	≤11.00	PASS
	total	5700	8.36	≤11.00	PASS
	Ant10	5745	1.88	≤30.00	PASS
	Ant13	5745	1.99	≤30.00	PASS
	total	5745	4.95	≤30.00	PASS
	Ant10	5785	2.51	≤30.00	PASS
	Ant13	5785	2.74	≤30.00	PASS
	total	5785	5.64	≤30.00	PASS
	Ant10	5825	2.29	≤30.00	PASS
	Ant13	5825	2.55	≤30.00	PASS
	total	5825	5.43	≤30.00	PASS
11BE20MIMO	Ant10	5180	4.13	≤11.00	PASS
	Ant13	5180	4.42	≤11.00	PASS
	total	5180	7.15	≤11.00	PASS
	Ant10	5220	4.26	≤11.00	PASS



	Ant13	5220	4.32	≤11.00	PASS
	total	5220	7.04	≤11.00	PASS
	Ant10	5240	4.51	≤11.00	PASS
	Ant13	5240	4.42	≤11.00	PASS
	total	5240	7.22	≤11.00	PASS
	Ant10	5260	5.26	≤11.00	PASS
	Ant13	5260	5.52	≤11.00	PASS
	total	5260	8.40	≤11.00	PASS
	Ant10	5300	5.10	≤11.00	PASS
	Ant13	5300	5.47	≤11.00	PASS
	total	5300	8.17	≤11.00	PASS
	Ant10	5320	4.92	≤11.00	PASS
	Ant13	5320	5.14	≤11.00	PASS
	total	5320	8.00	≤11.00	PASS
	Ant10	5500	5.30	≤11.00	PASS
	Ant13	5500	5.49	≤11.00	PASS
	total	5500	8.22	≤11.00	PASS
	Ant10	5580	4.99	≤11.00	PASS
	Ant13	5580	4.96	≤11.00	PASS
	total	5580	7.92	≤11.00	PASS
	Ant10	5700	4.76	≤11.00	PASS
	Ant13	5700	5.46	≤11.00	PASS
	total	5700	7.95	≤11.00	PASS
	Ant10	5745	2.14	≤30.00	PASS
	Ant13	5745	2.32	≤30.00	PASS
	total	5745	5.24	≤30.00	PASS
	Ant10	5785	2.33	≤30.00	PASS
	Ant13	5785	2.31	≤30.00	PASS
	total	5785	5.33	≤30.00	PASS
	Ant10	5825	1.78	≤30.00	PASS
	Ant13	5825	2.08	≤30.00	PASS
	total	5825	4.94	≤30.00	PASS
11BE40MIMO	Ant10	5190	1.37	≤11.00	PASS
	Ant13	5190	2.15	≤11.00	PASS
	total	5190	4.72	≤11.00	PASS
	Ant10	5230	2.07	≤11.00	PASS
	Ant13	5230	1.82	≤11.00	PASS
	total	5230	4.77	≤11.00	PASS
	Ant10	5270	1.64	≤11.00	PASS
	Ant13	5270	1.82	≤11.00	PASS
	total	5270	4.55	≤11.00	PASS
	Ant10	5310	1.51	≤11.00	PASS
	Ant13	5310	1.69	≤11.00	PASS
	total	5310	4.50	≤11.00	PASS

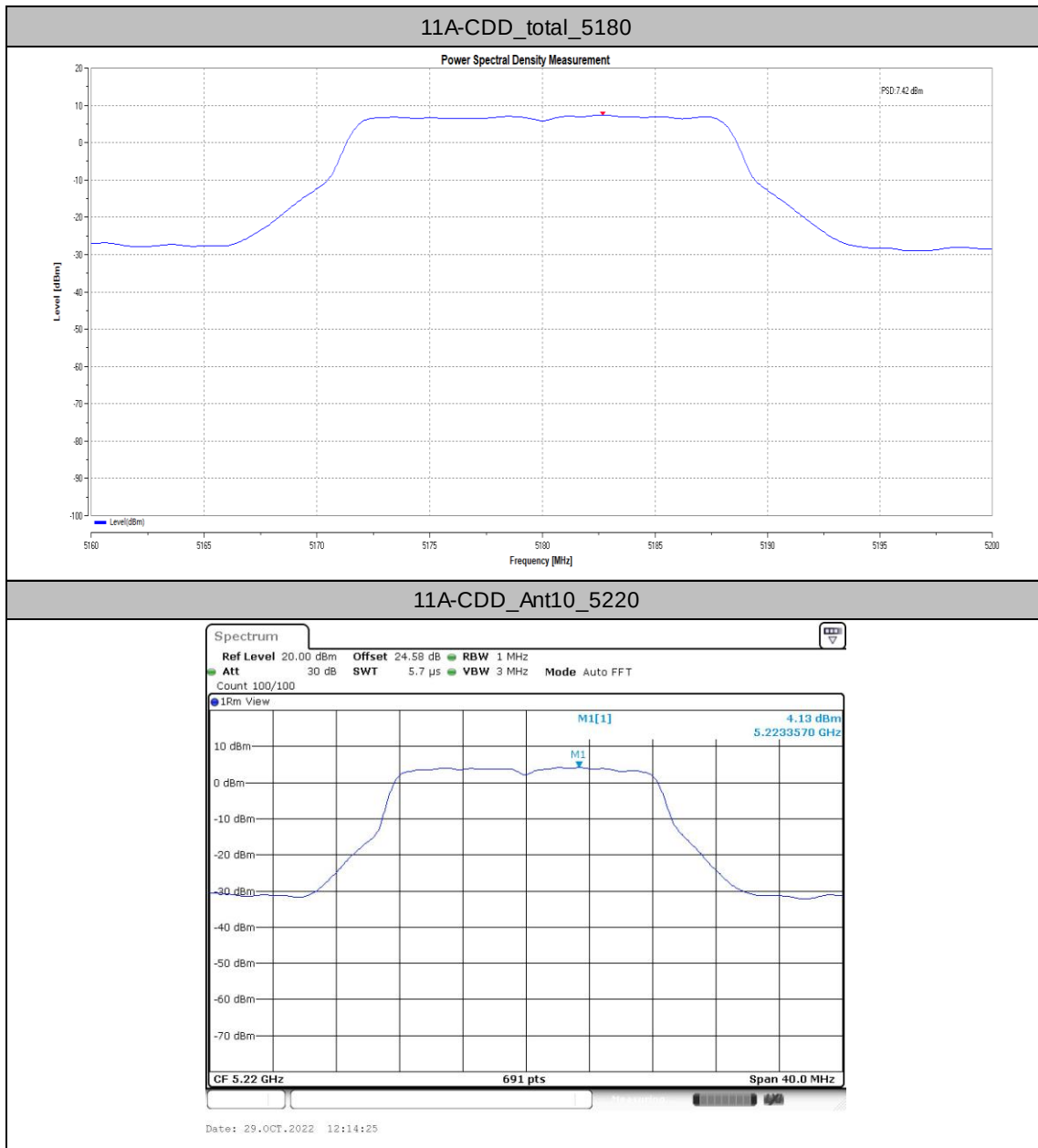
	Ant10	5510	1.74	≤11.00	PASS
	Ant13	5510	1.47	≤11.00	PASS
	total	5510	4.51	≤11.00	PASS
	Ant10	5550	1.70	≤11.00	PASS
	Ant13	5550	1.50	≤11.00	PASS
	total	5550	4.48	≤11.00	PASS
	Ant10	5670	1.10	≤11.00	PASS
	Ant13	5670	1.52	≤11.00	PASS
	total	5670	4.22	≤11.00	PASS
	Ant10	5755	-1.31	≤30.00	PASS
	Ant13	5755	-1.26	≤30.00	PASS
	total	5755	1.73	≤30.00	PASS
	Ant10	5795	-1.45	≤30.00	PASS
	Ant13	5795	-1.31	≤30.00	PASS
	total	5795	1.63	≤30.00	PASS
11BE80MIMO	Ant10	5210	-1.11	≤11.00	PASS
	Ant13	5210	-0.97	≤11.00	PASS
	total	5210	1.90	≤11.00	PASS
	Ant10	5290	-1.34	≤11.00	PASS
	Ant13	5290	-1.05	≤11.00	PASS
	total	5290	1.57	≤11.00	PASS
	Ant10	5530	-1.05	≤11.00	PASS
	Ant13	5530	-0.97	≤11.00	PASS
	total	5530	1.97	≤11.00	PASS
	Ant10	5610	-1.36	≤11.00	PASS
	Ant13	5610	-1.51	≤11.00	PASS
	total	5610	1.45	≤11.00	PASS
	Ant10	5775	-4.15	≤30.00	PASS
	Ant13	5775	-4.24	≤30.00	PASS
	total	5775	-1.18	≤30.00	PASS
11BE160MIMO	Ant10	5250	-4.29	≤11.00	PASS
	Ant13	5250	-4.33	≤11.00	PASS
	total	5250	-1.36	≤11.00	PASS
	Ant10	5570	-3.62	≤11.00	PASS
	Ant13	5570	-3.23	≤11.00	PASS
	total	5570	-0.60	≤11.00	PASS

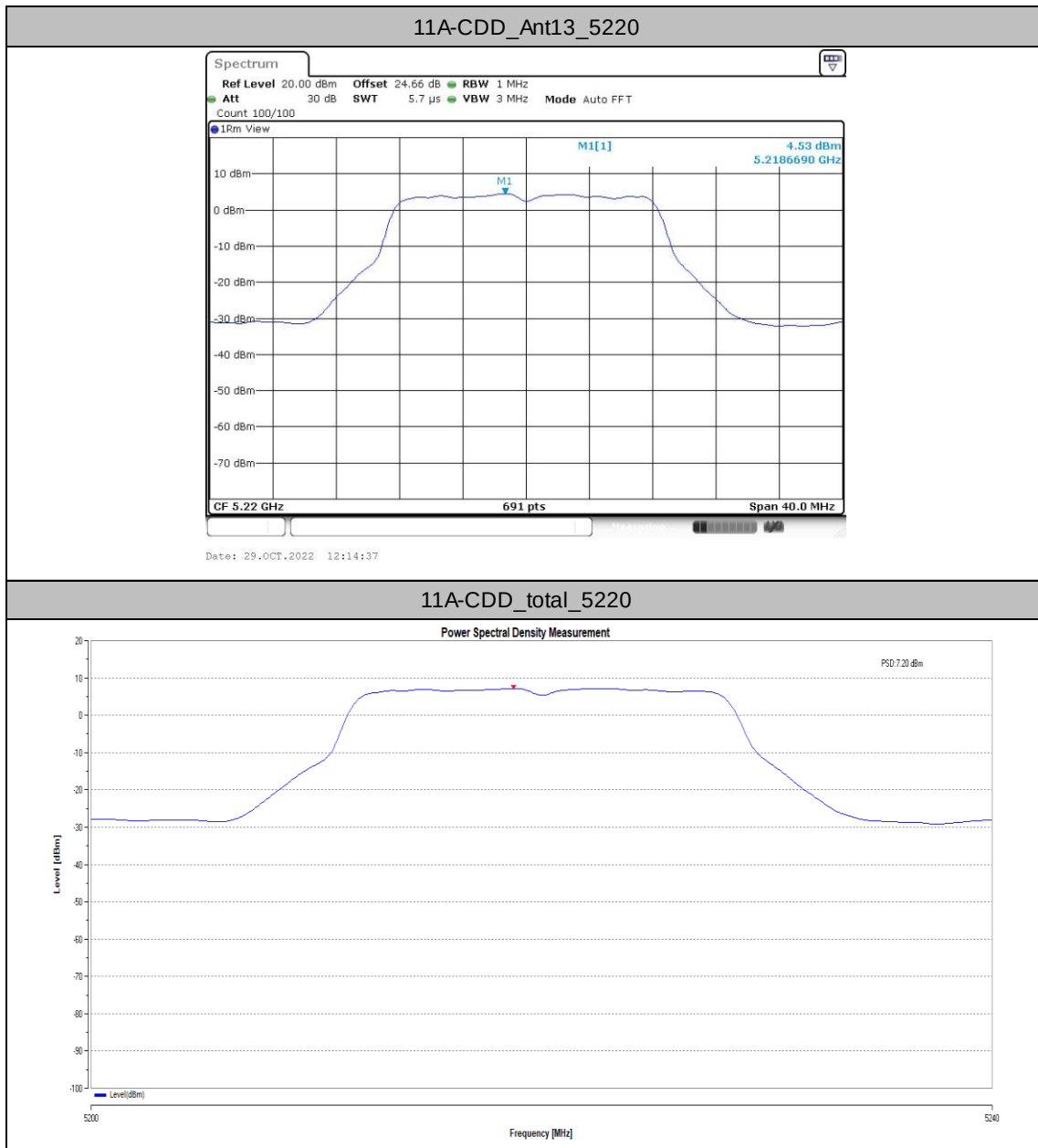
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and is compensated in the graph.

Test Graphs





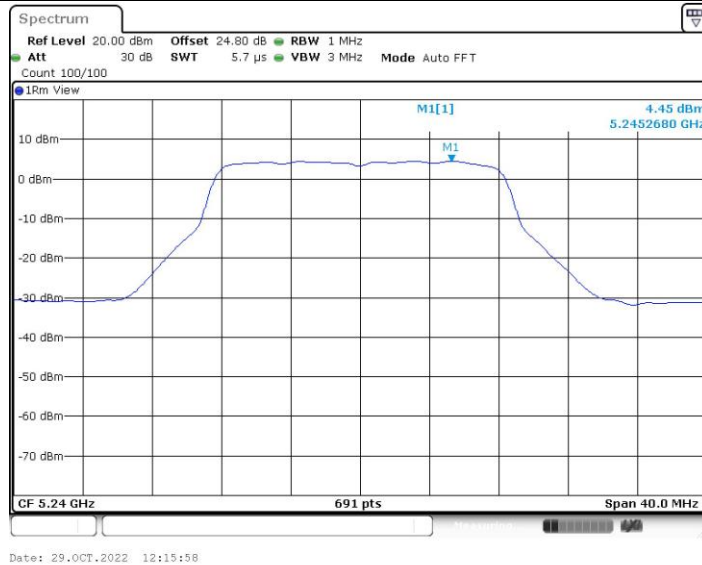


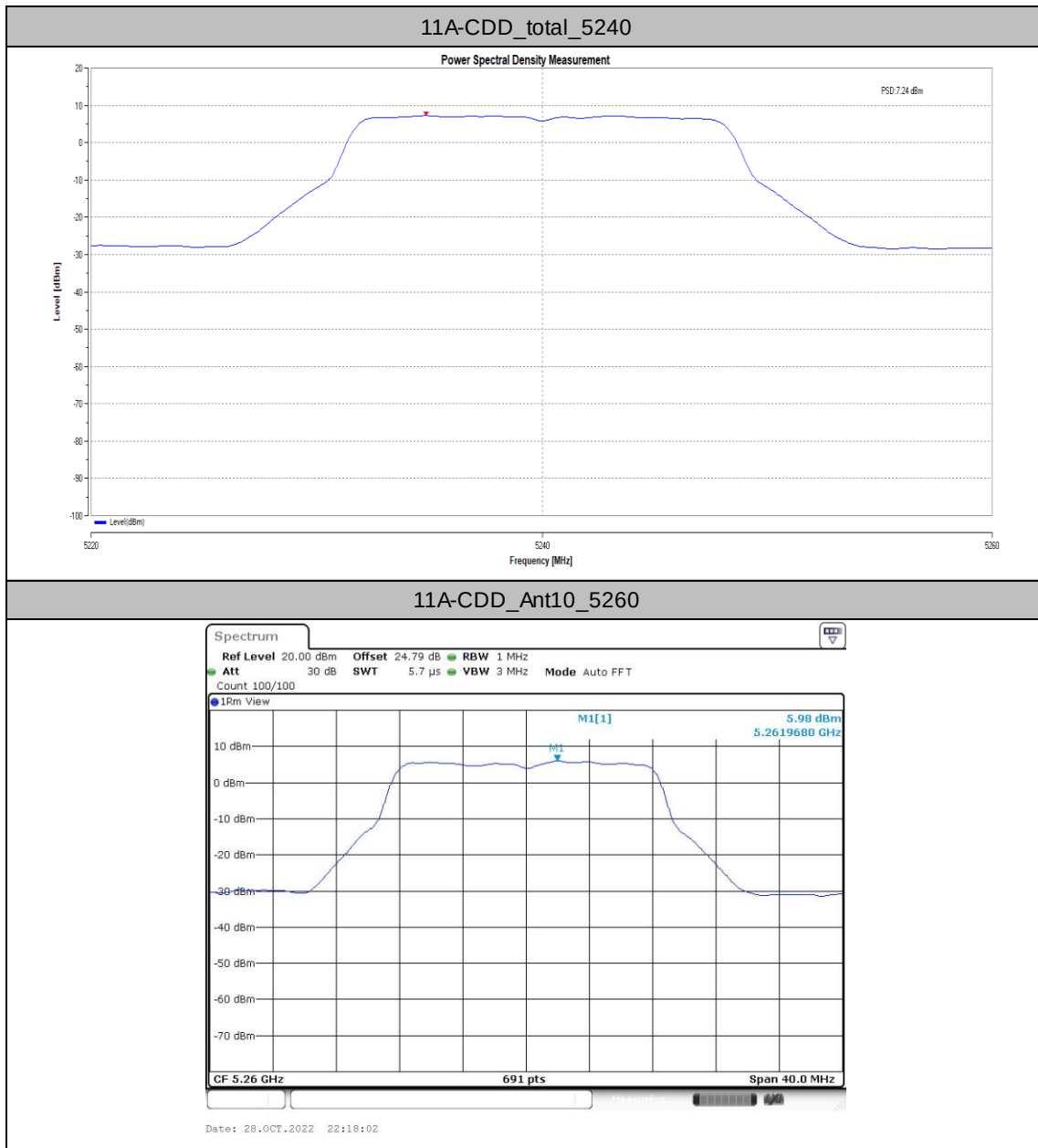


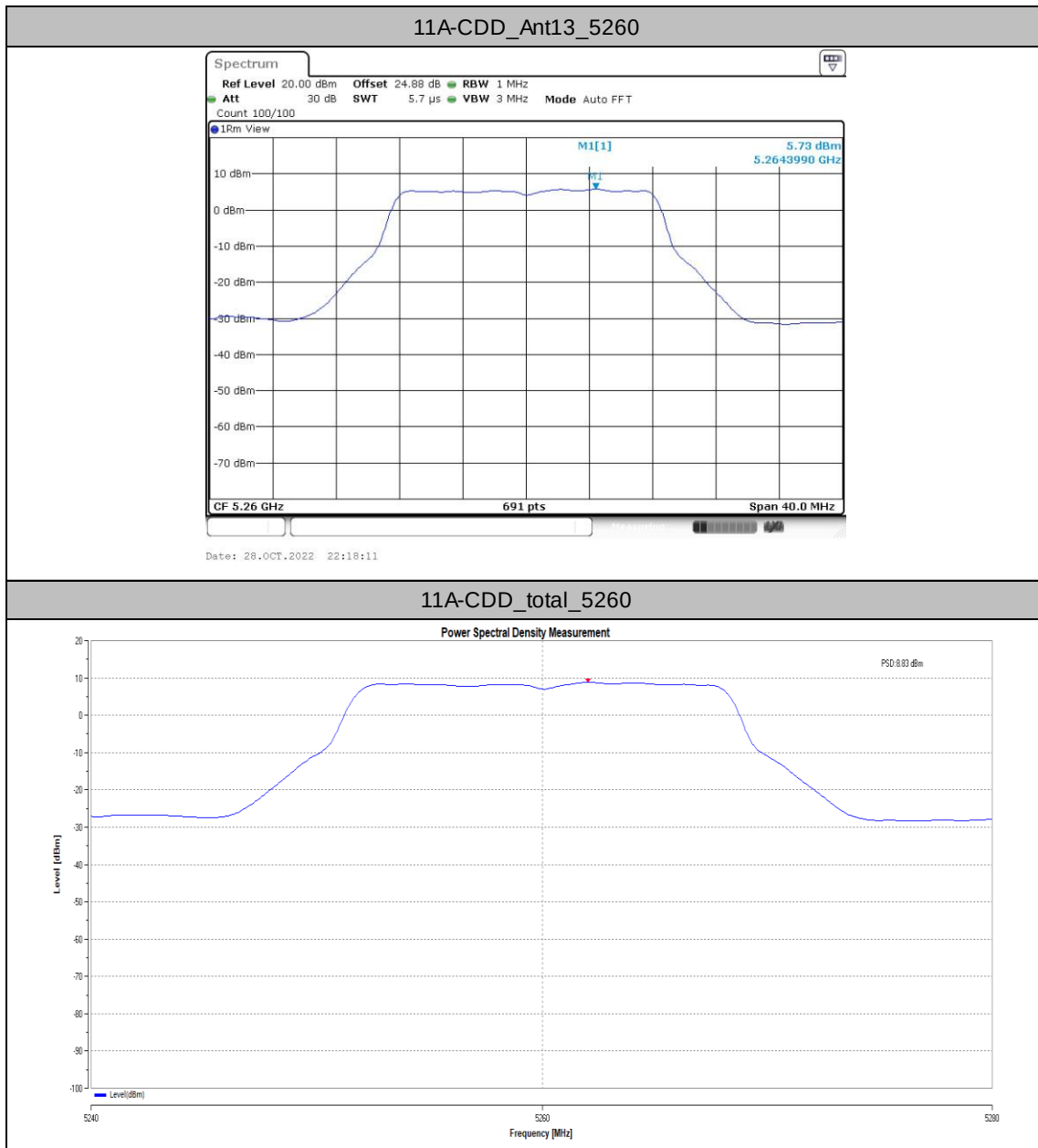
11A-CDD_Ant10_5240



11A-CDD_Ant13_5240





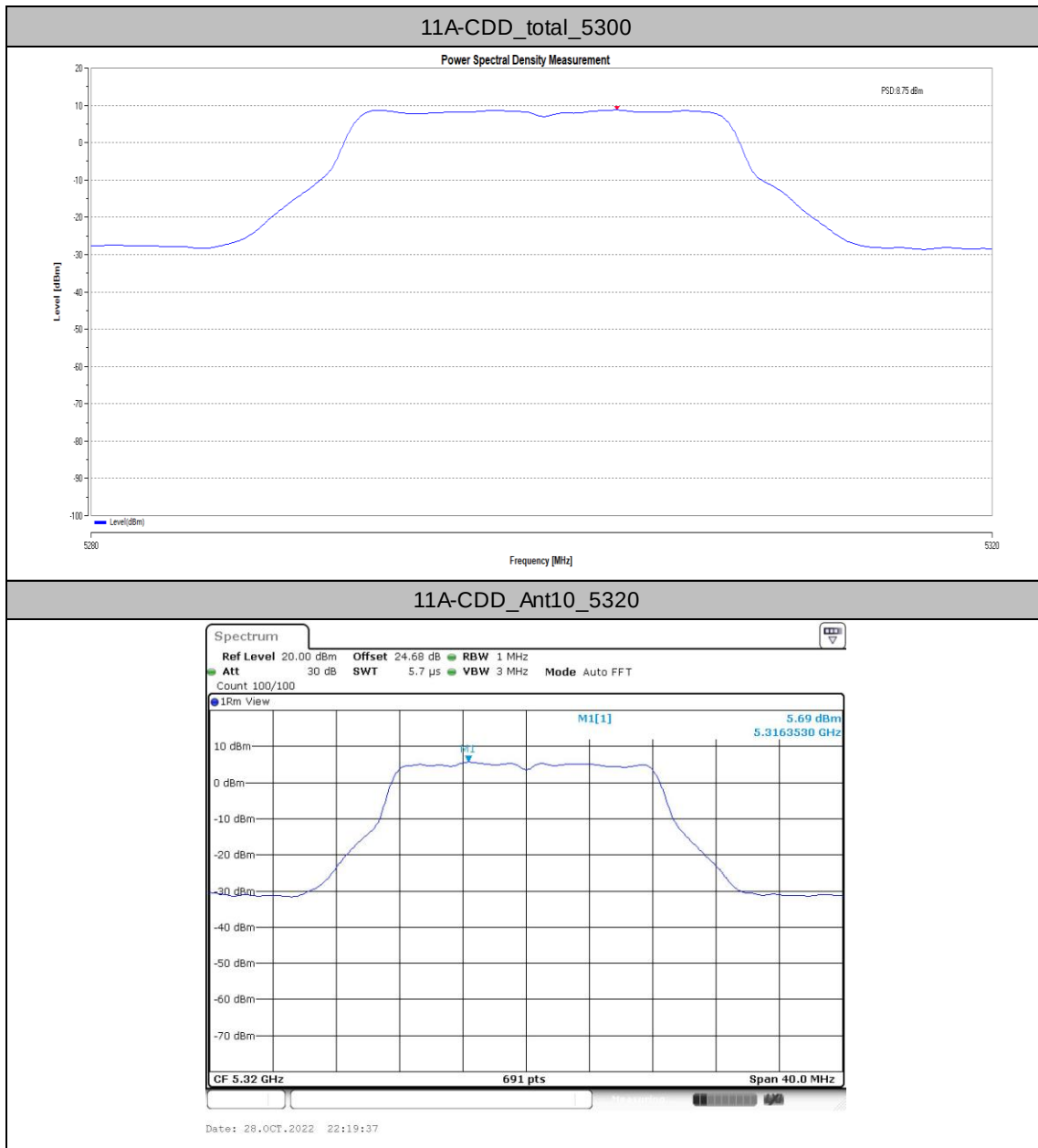


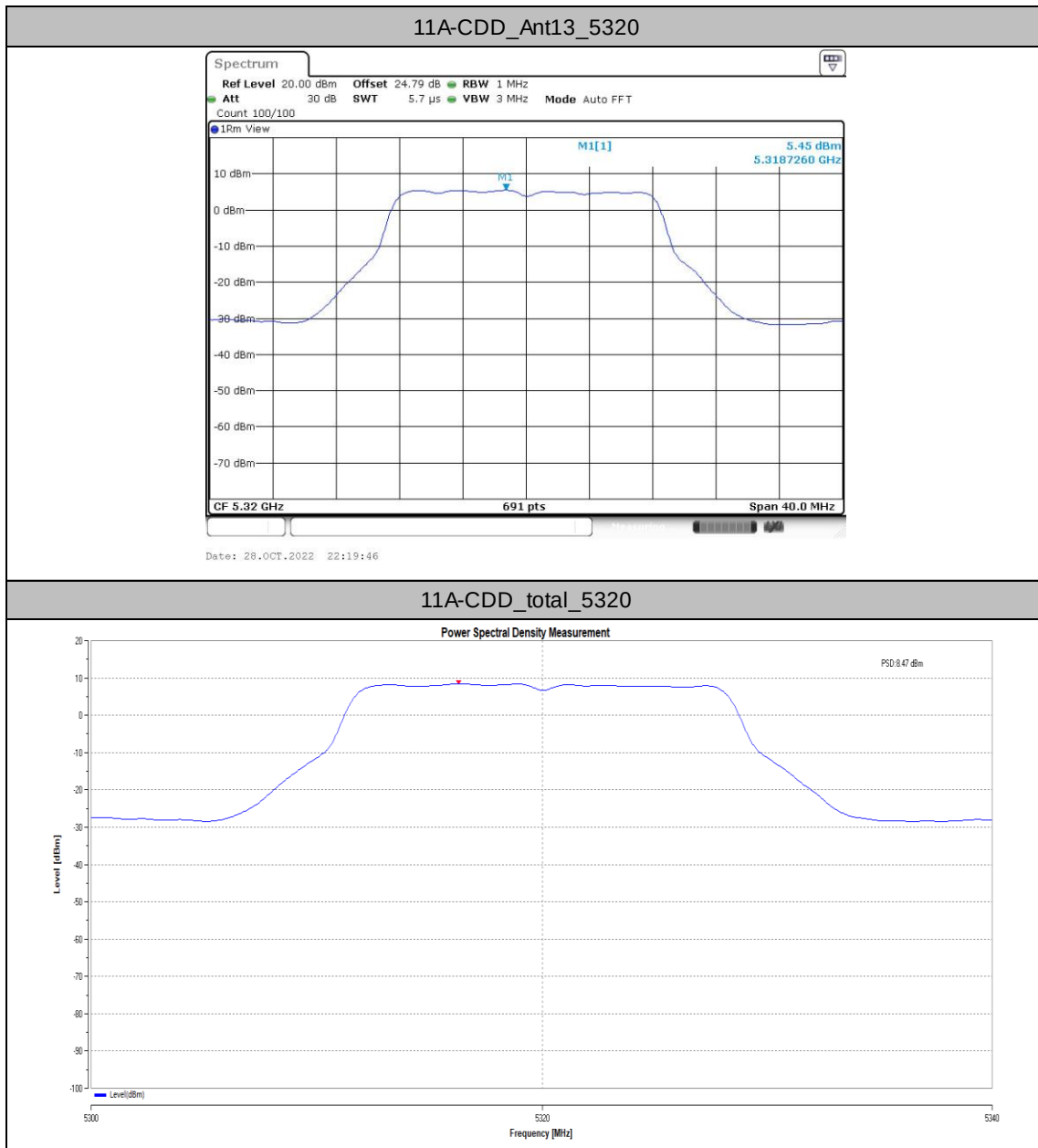
11A-CDD_Ant10_5300



11A-CDD_Ant13_5300



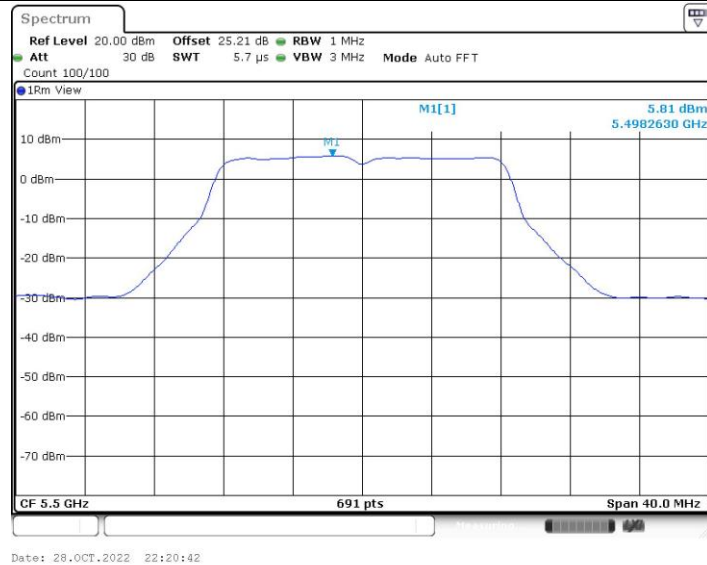


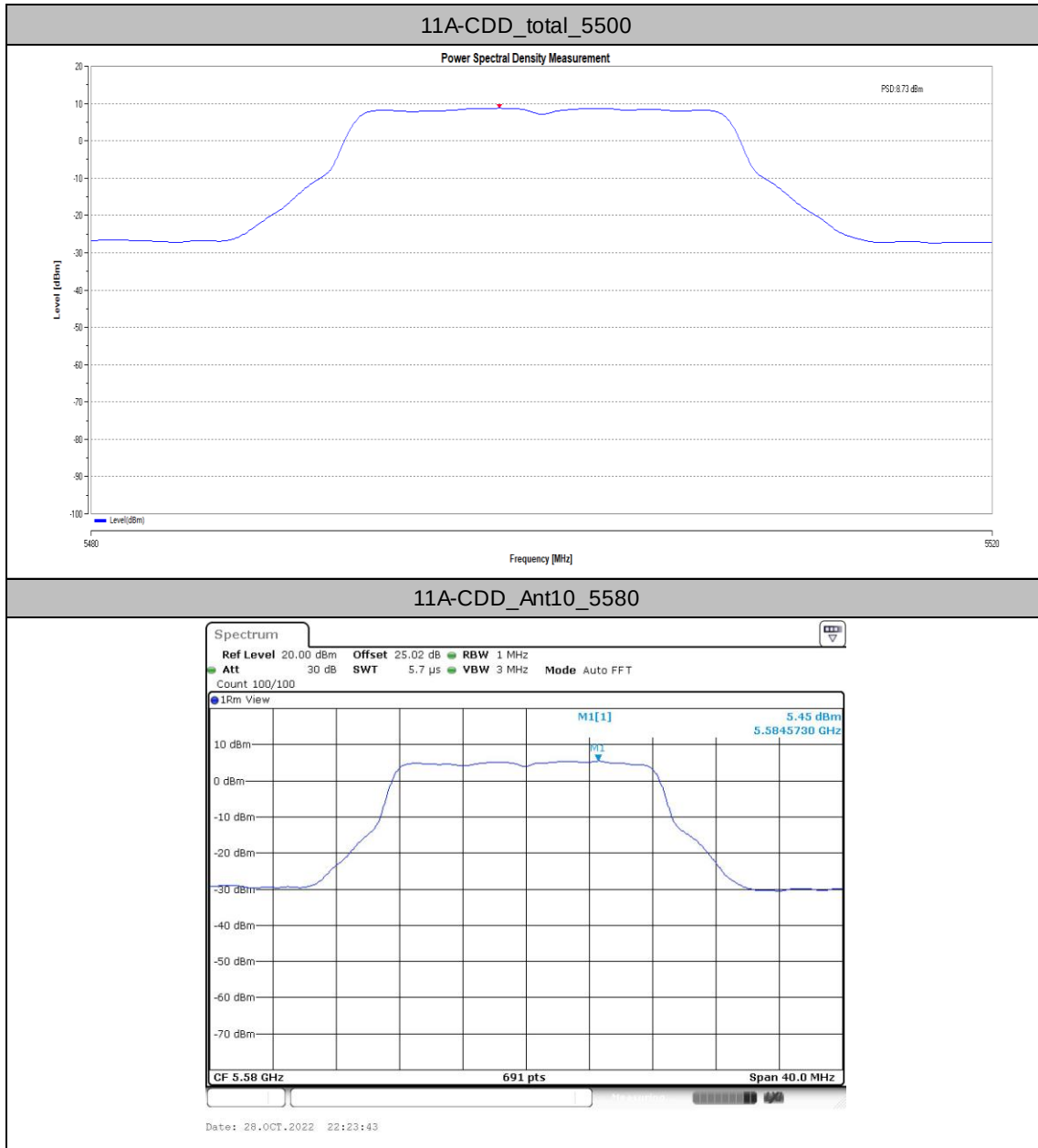


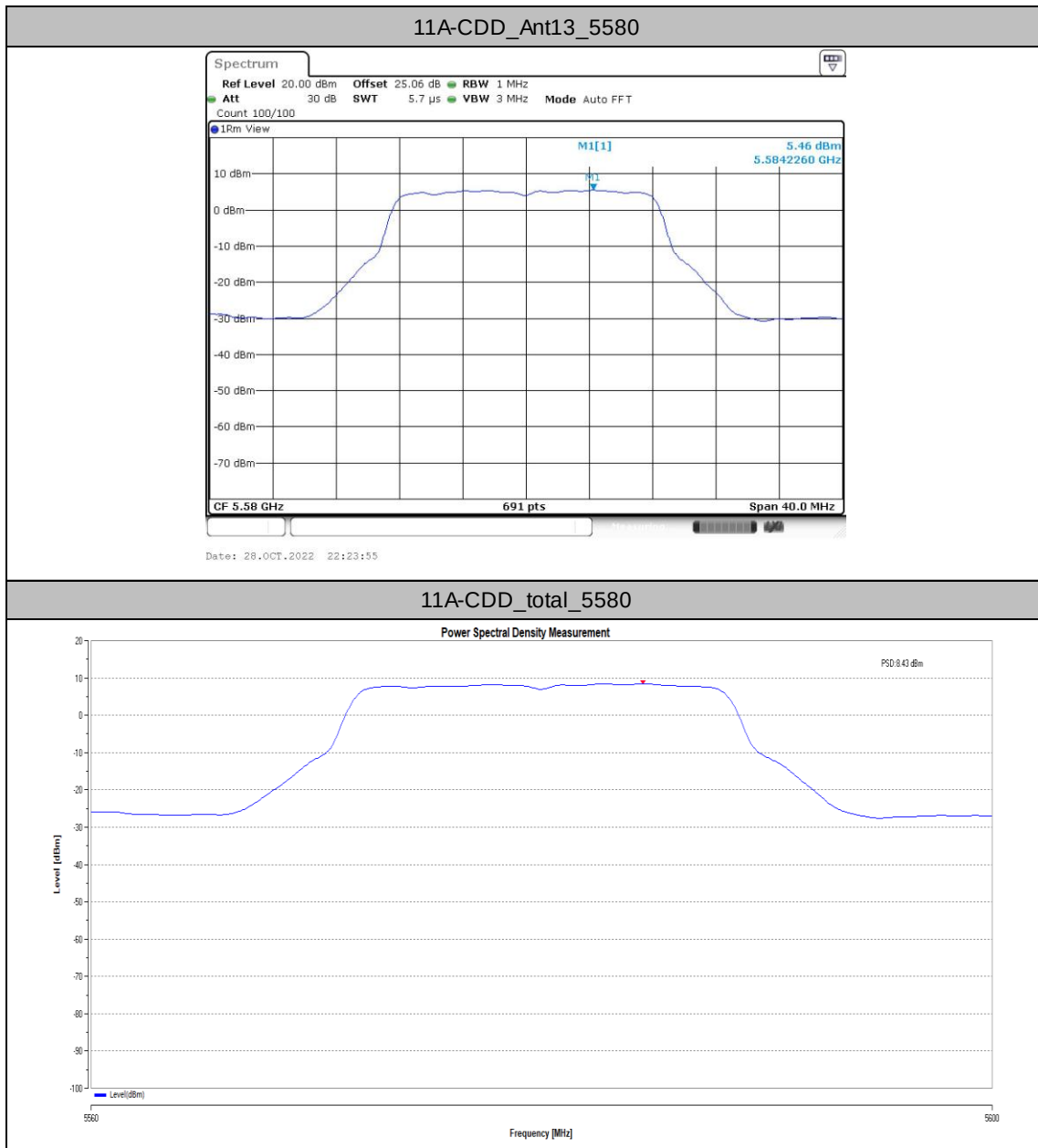
11A-CDD_Ant10_5500



11A-CDD_Ant13_5500



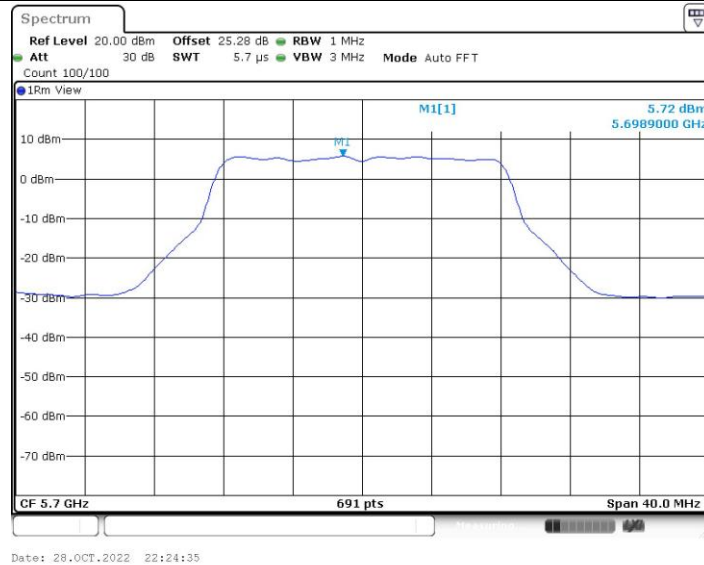


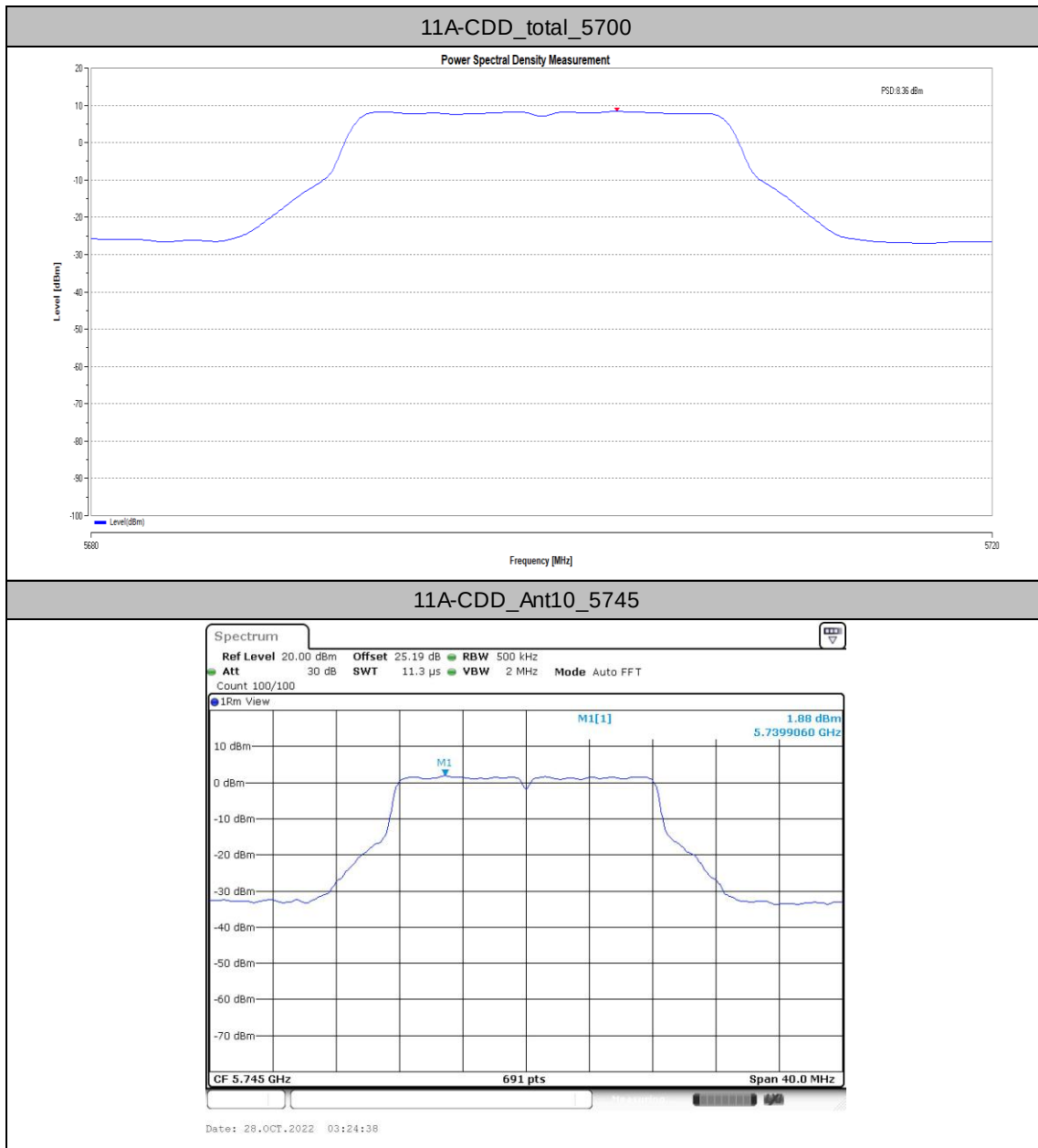


11A-CDD_Ant10_5700



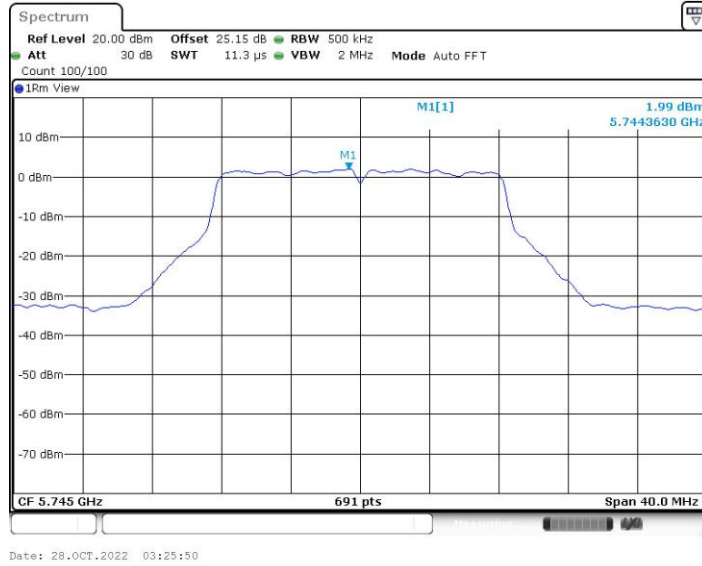
11A-CDD_Ant13_5700



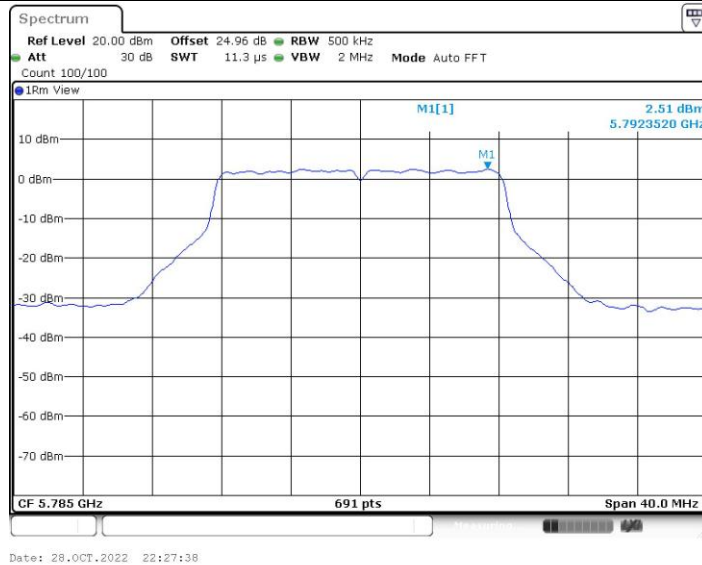




11A-CDD_Ant13_5745



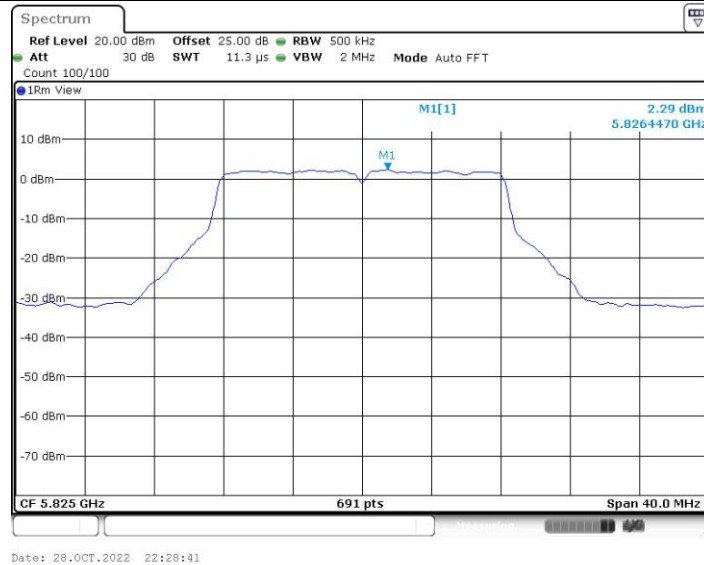
11A-CDD_Ant10_5785



11A-CDD_Ant13_5785



11A-CDD_Ant10_5825

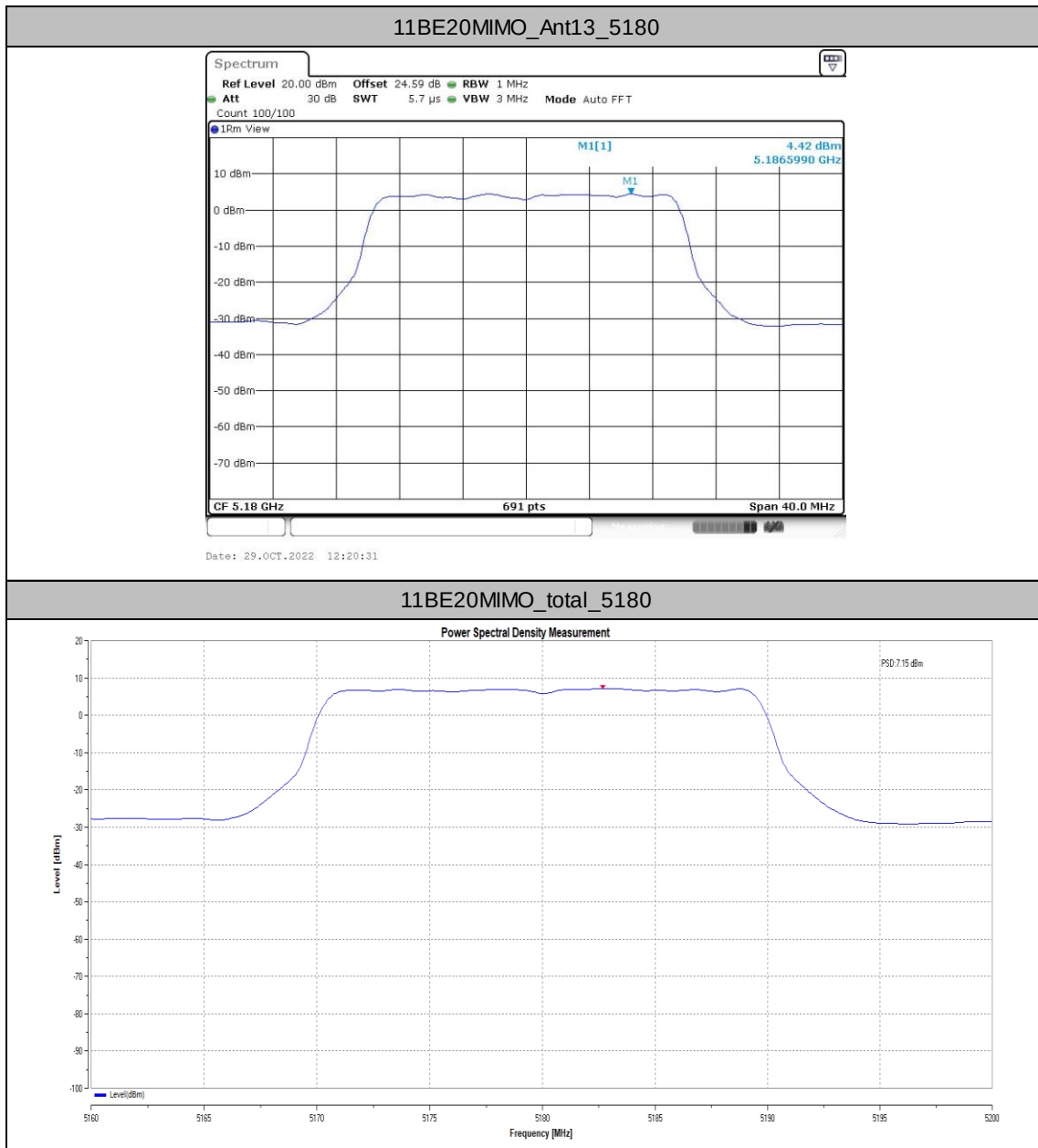


11A-CDD_Ant13_5825

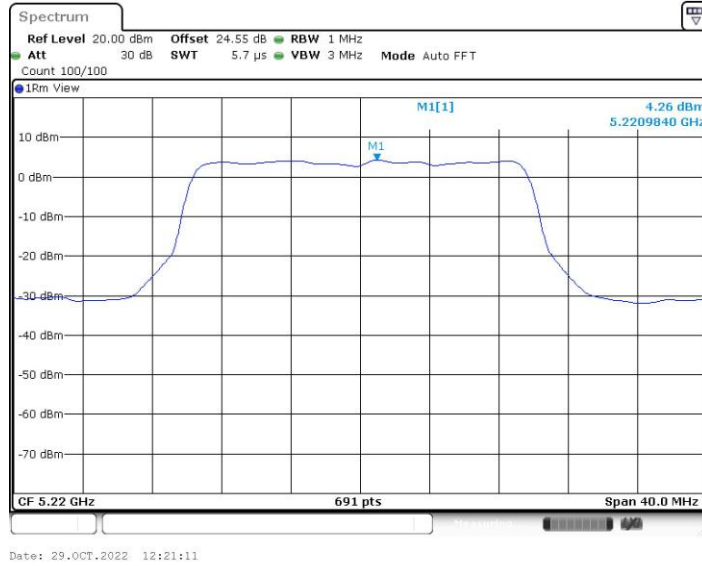


11BE20MIMO_Ant10_5180



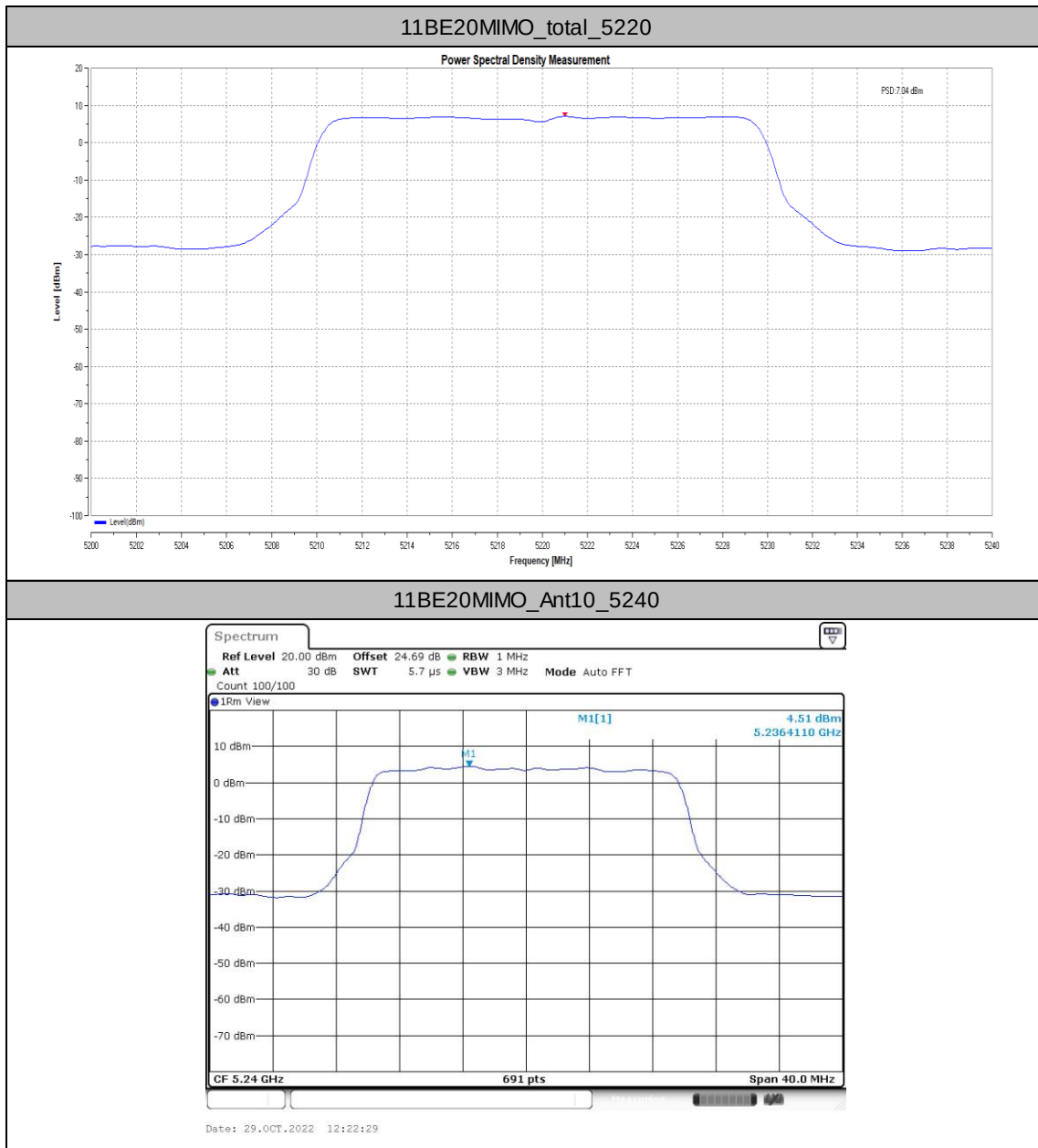


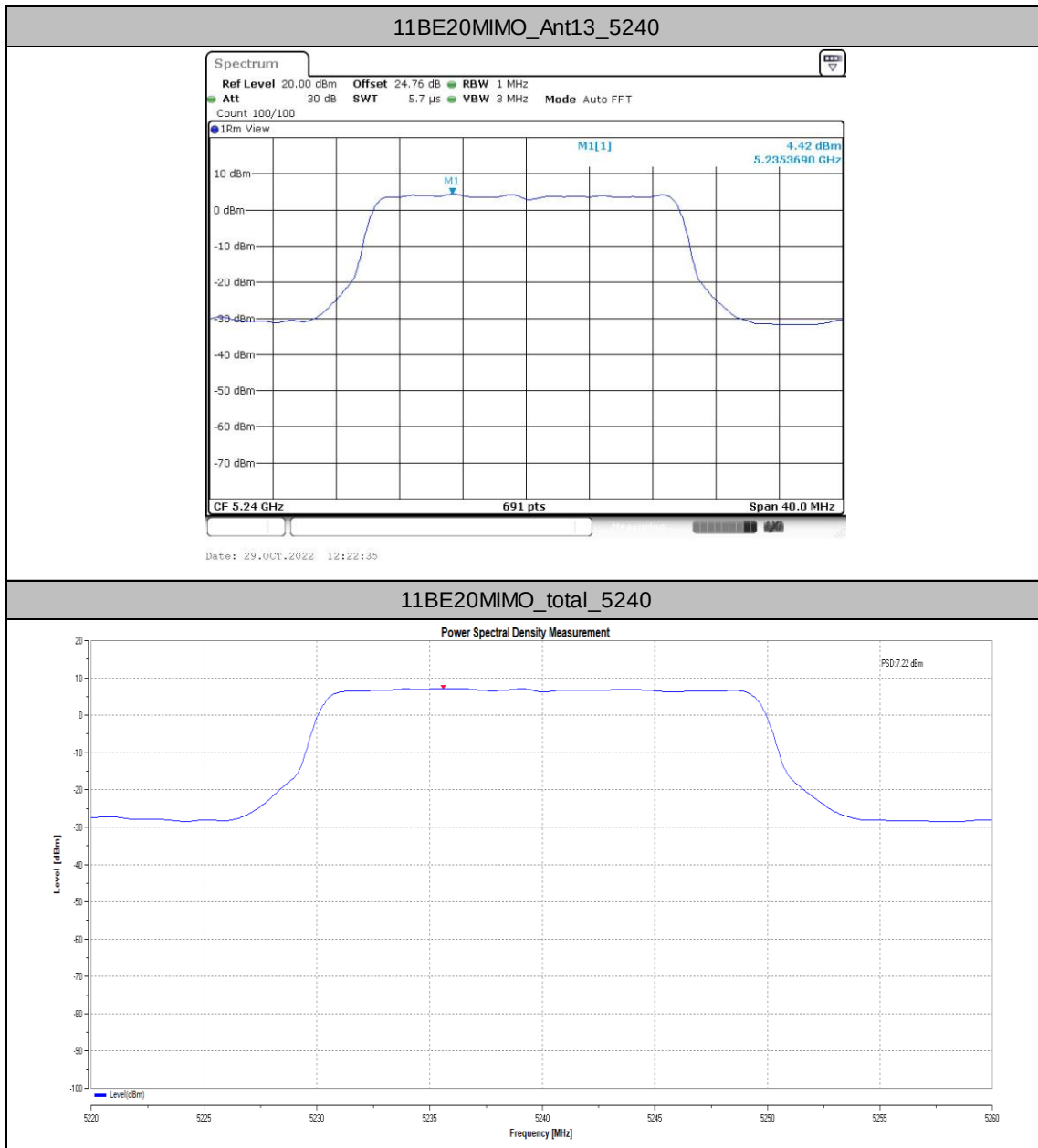
11BE20MIMO_Ant10_5220



11BE20MIMO_Ant13_5220







11BE20MIMO_Ant10_5260



11BE20MIMO_Ant13_5260

