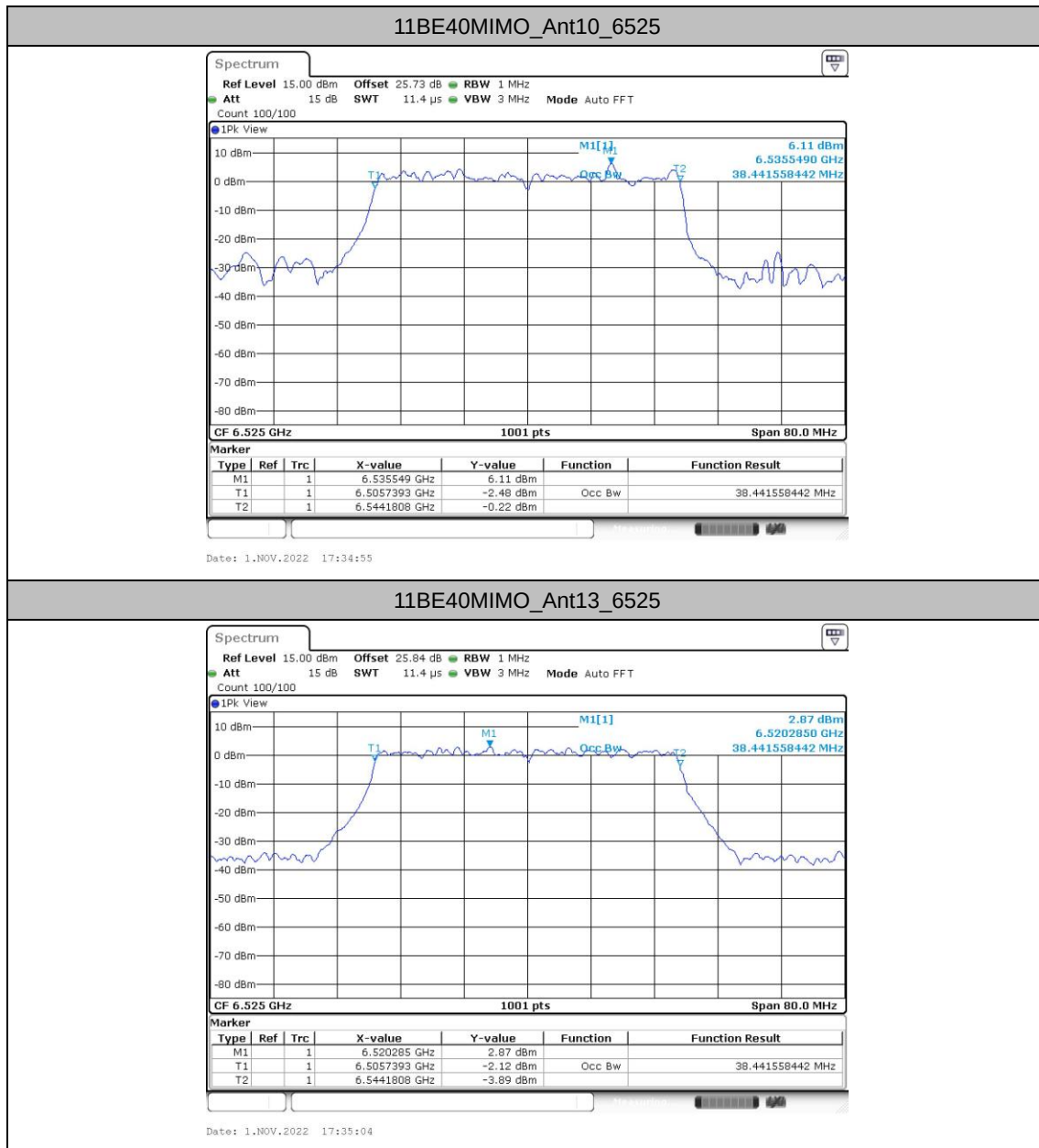
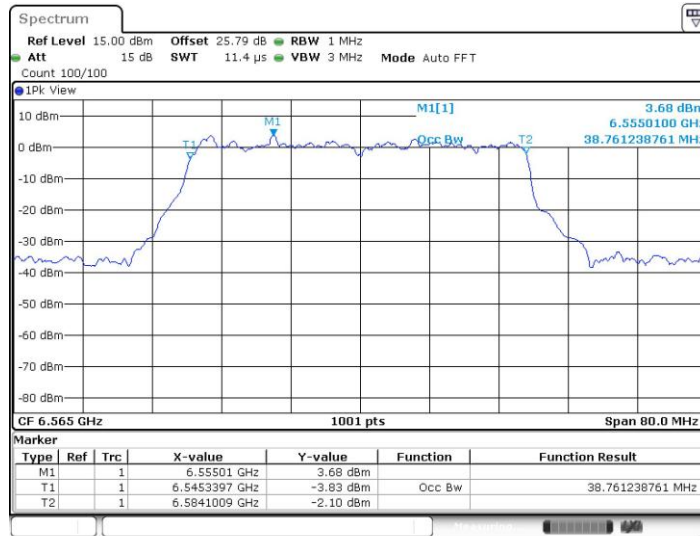




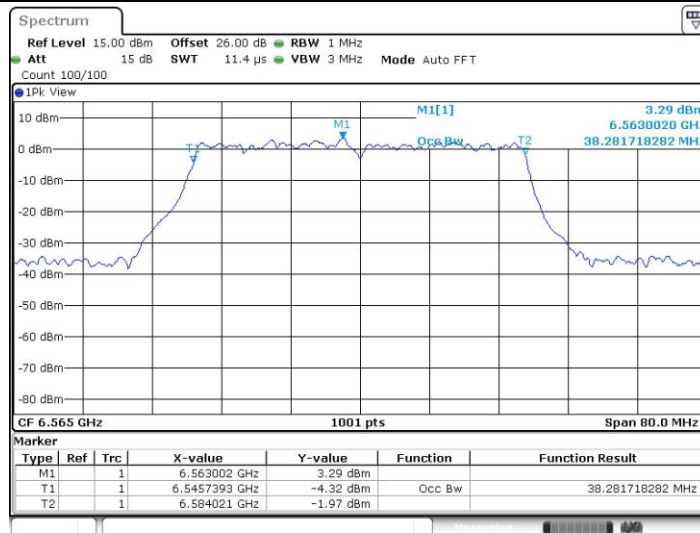


11BE40MIMO_Ant10_6565

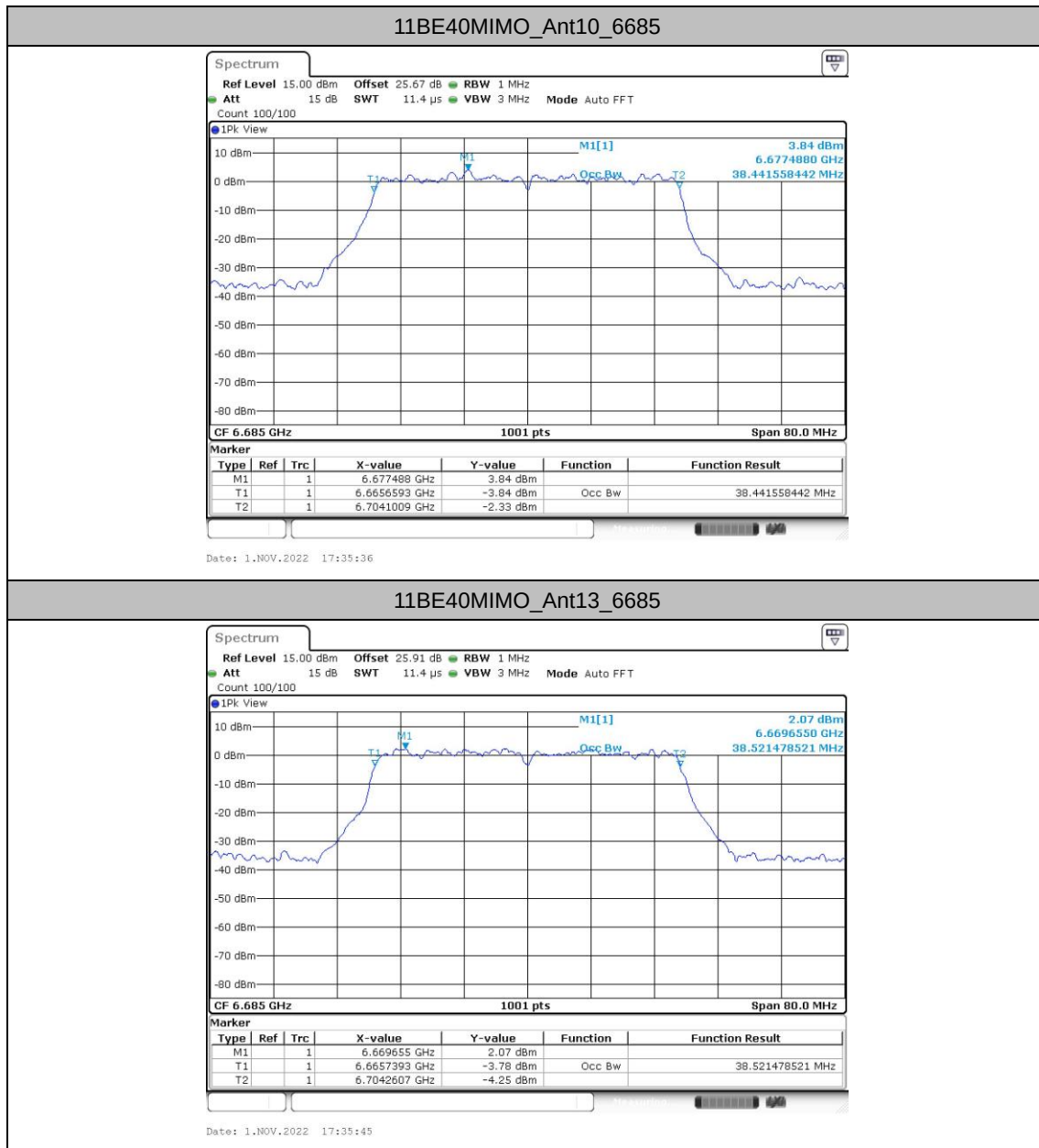


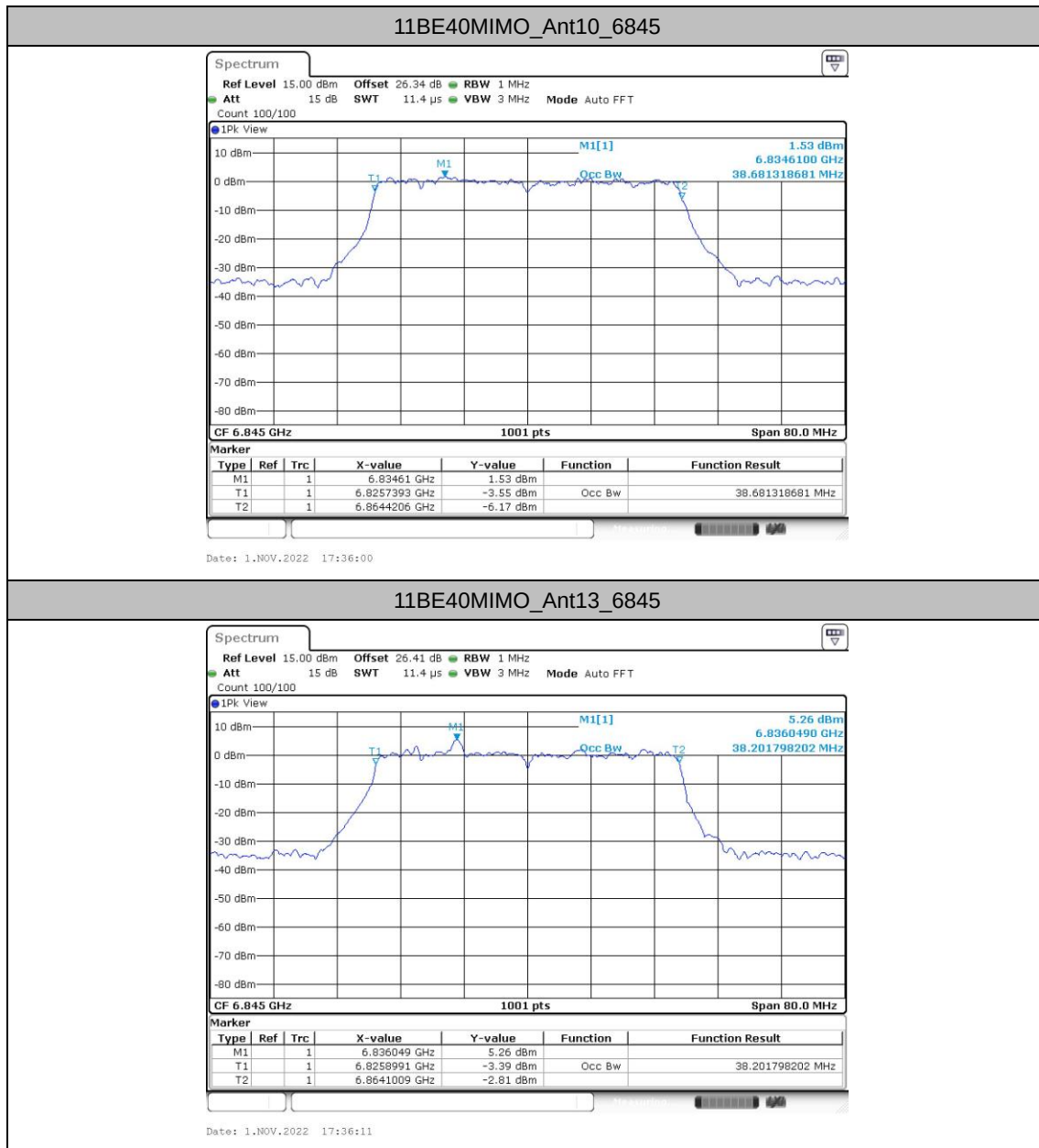
Date: 1.NOV.2022 17:35:15

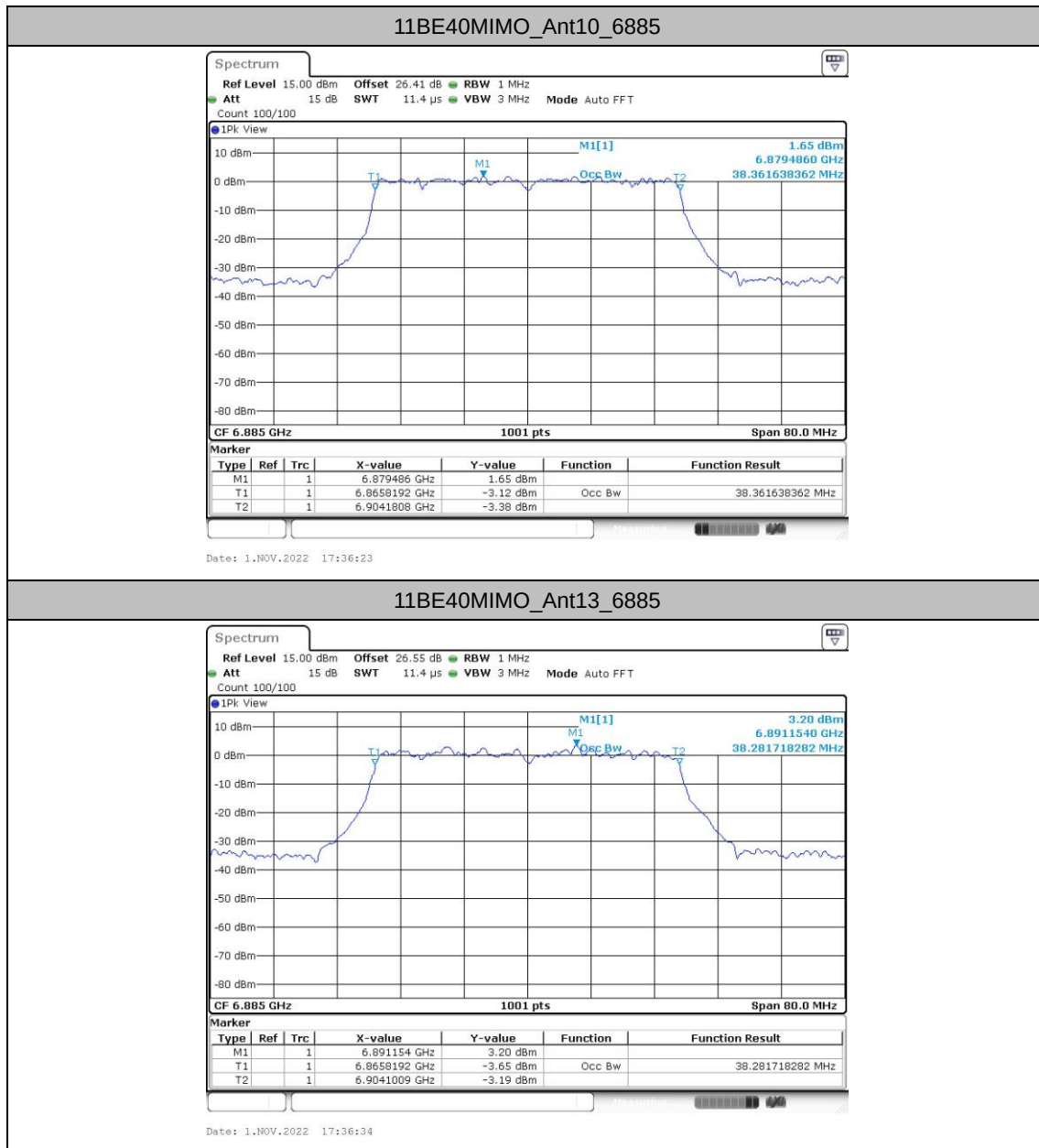
11BE40MIMO_Ant13_6565

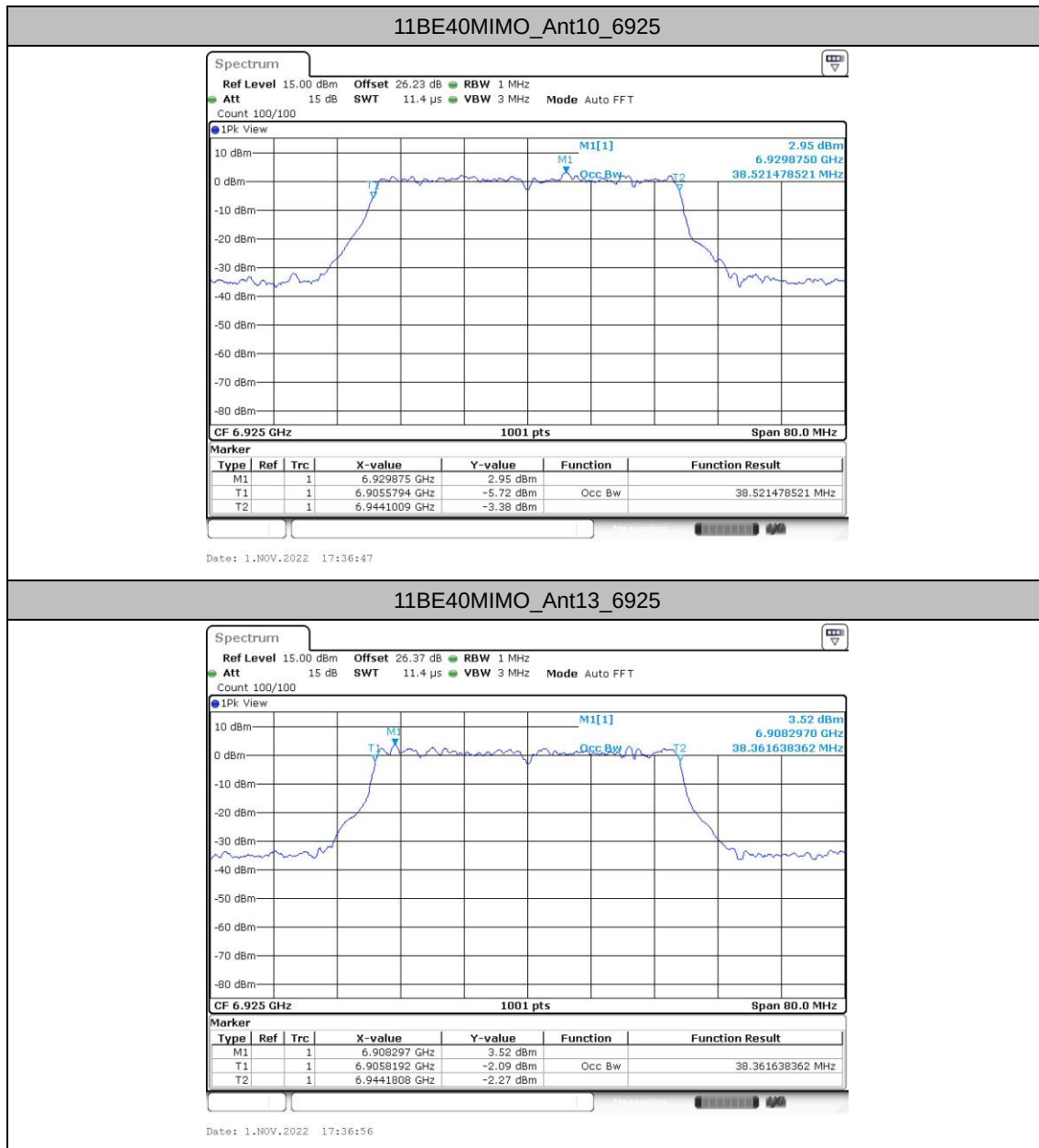


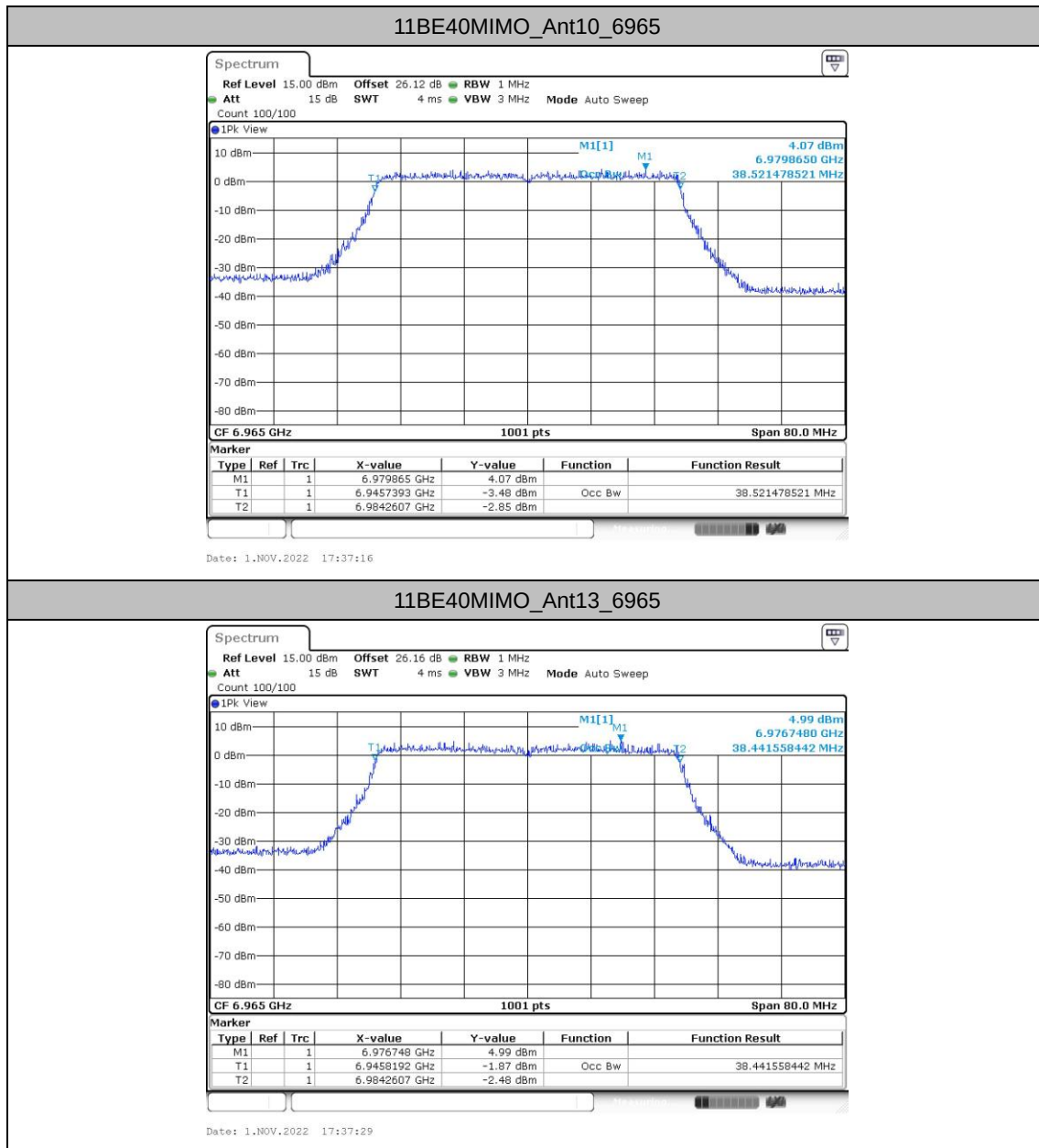
Date: 1.NOV.2022 17:35:26

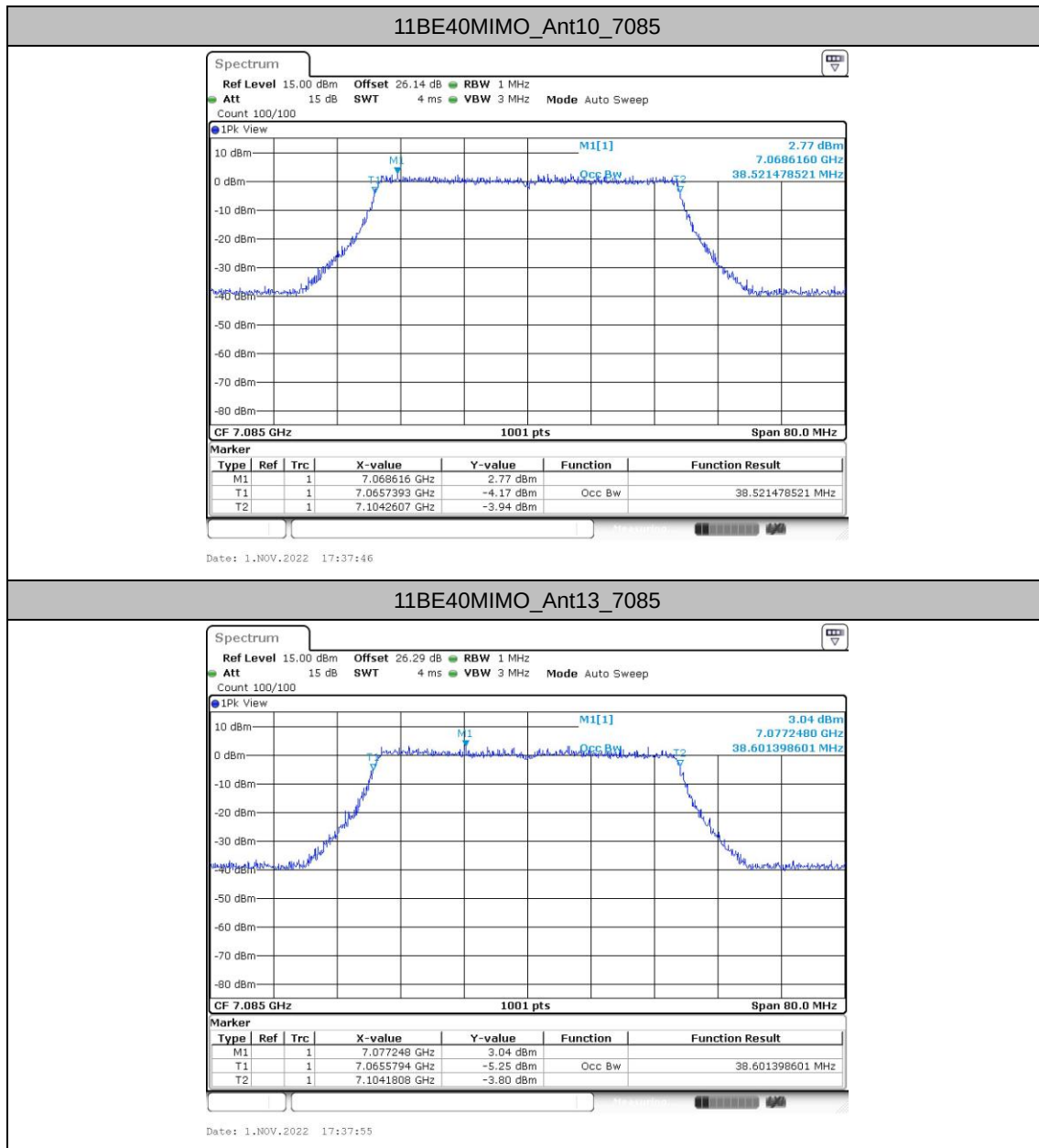






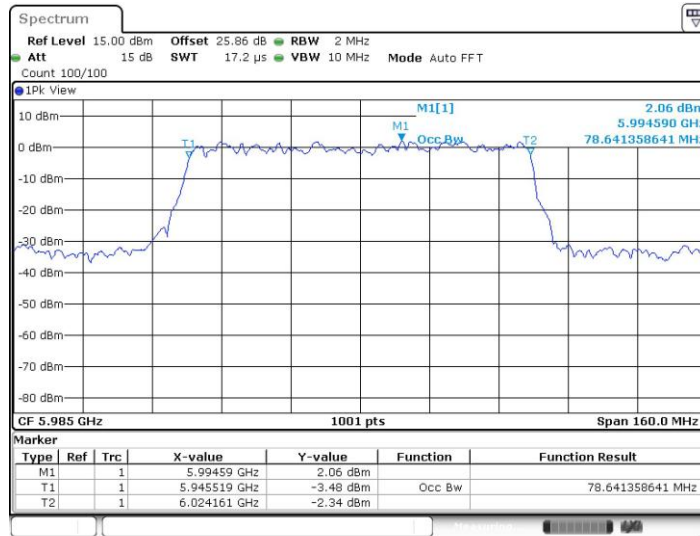






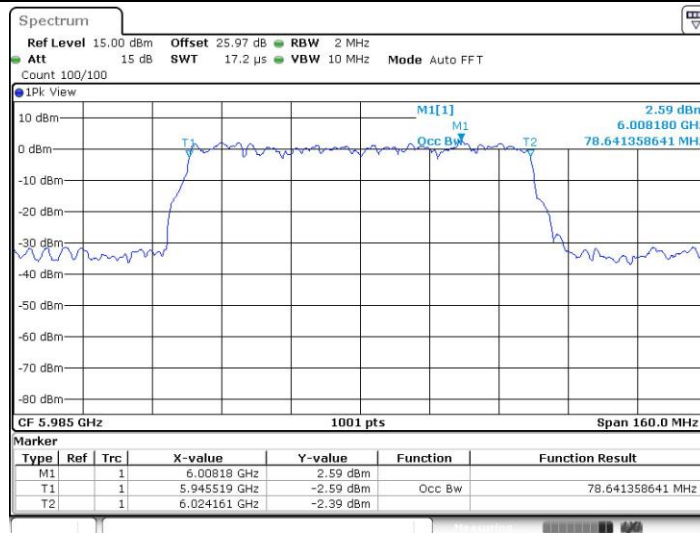


11BE80MIMO_Ant10_5985

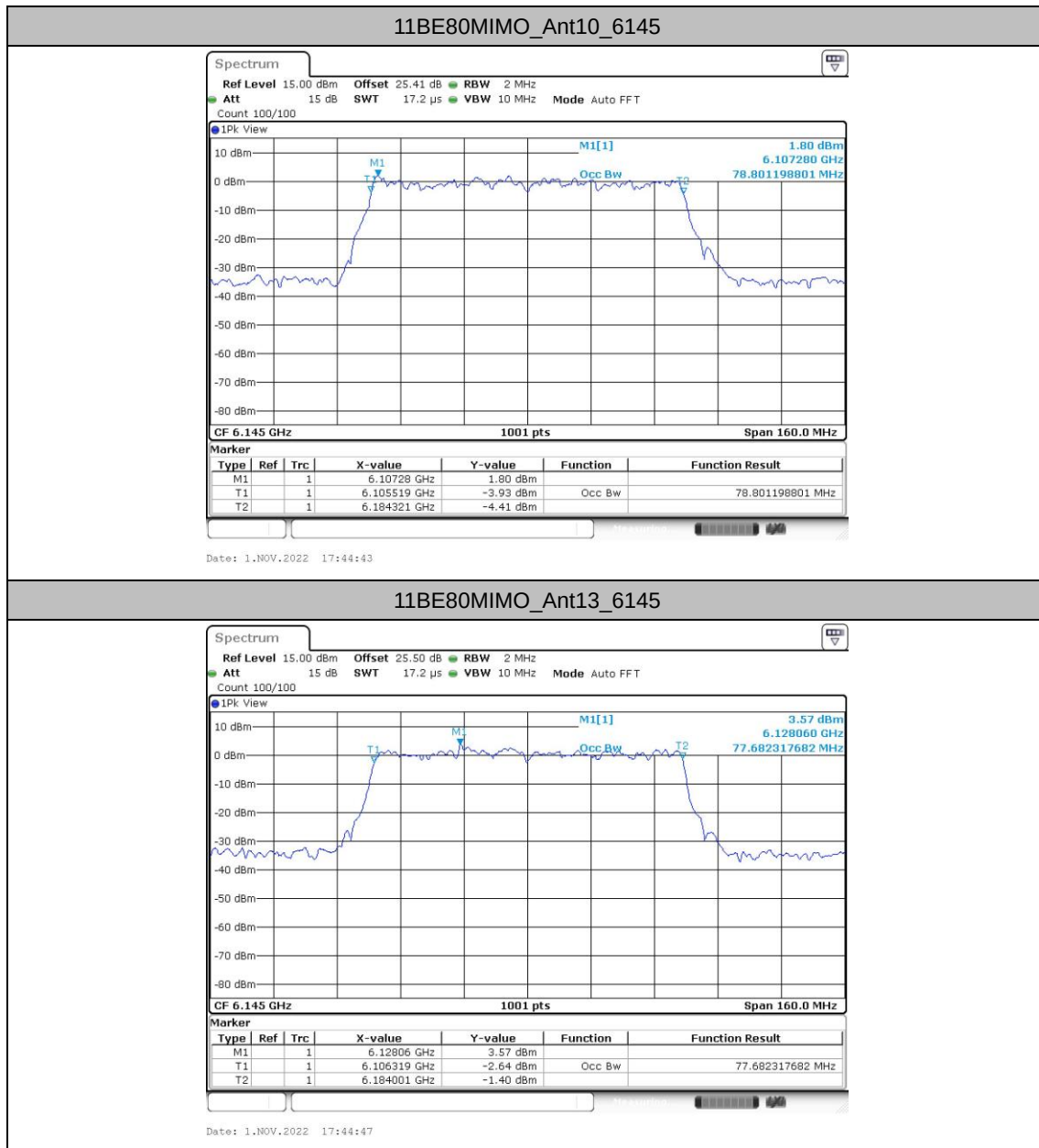


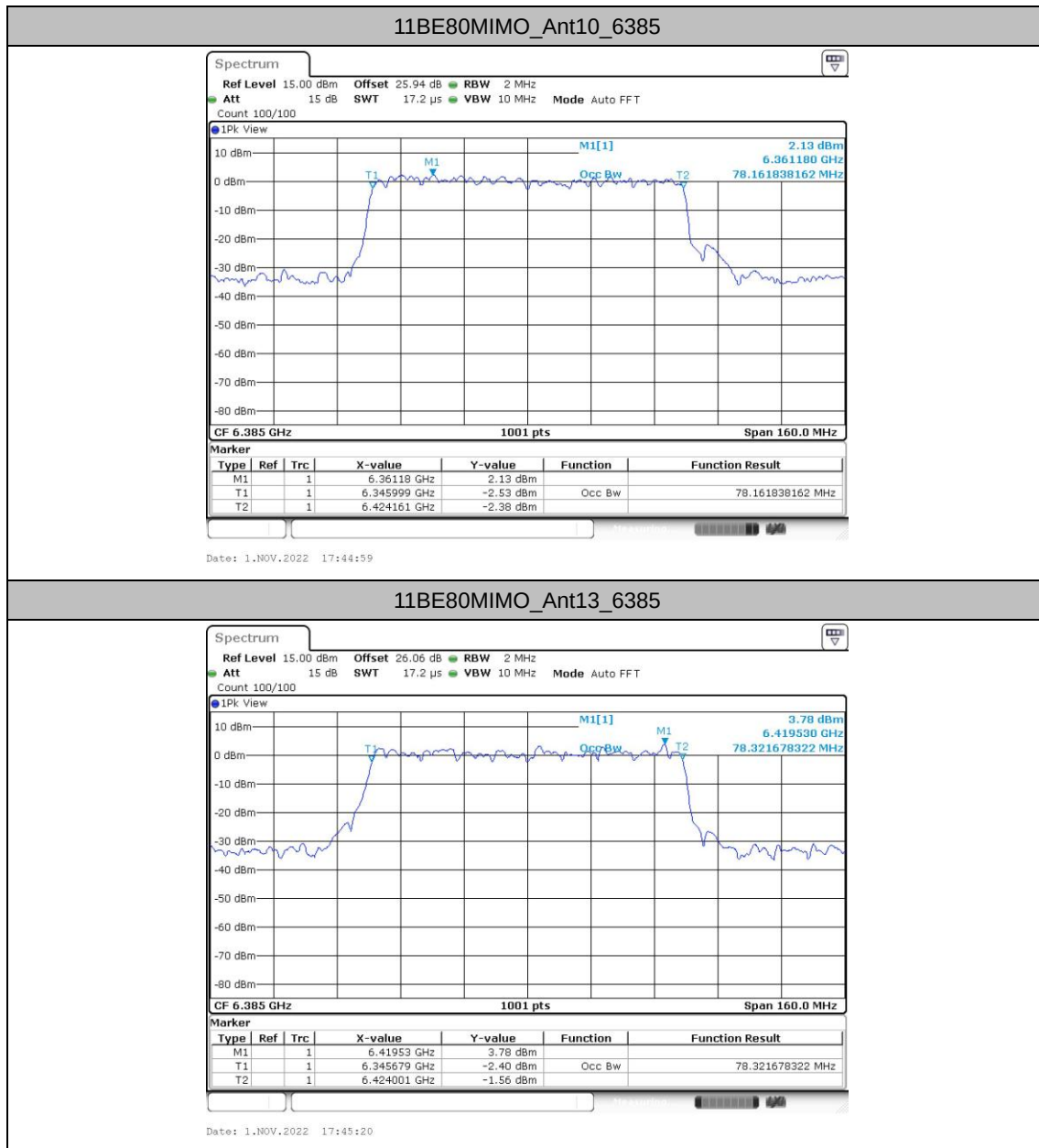
Date: 1.NOV.2022 17:38:13

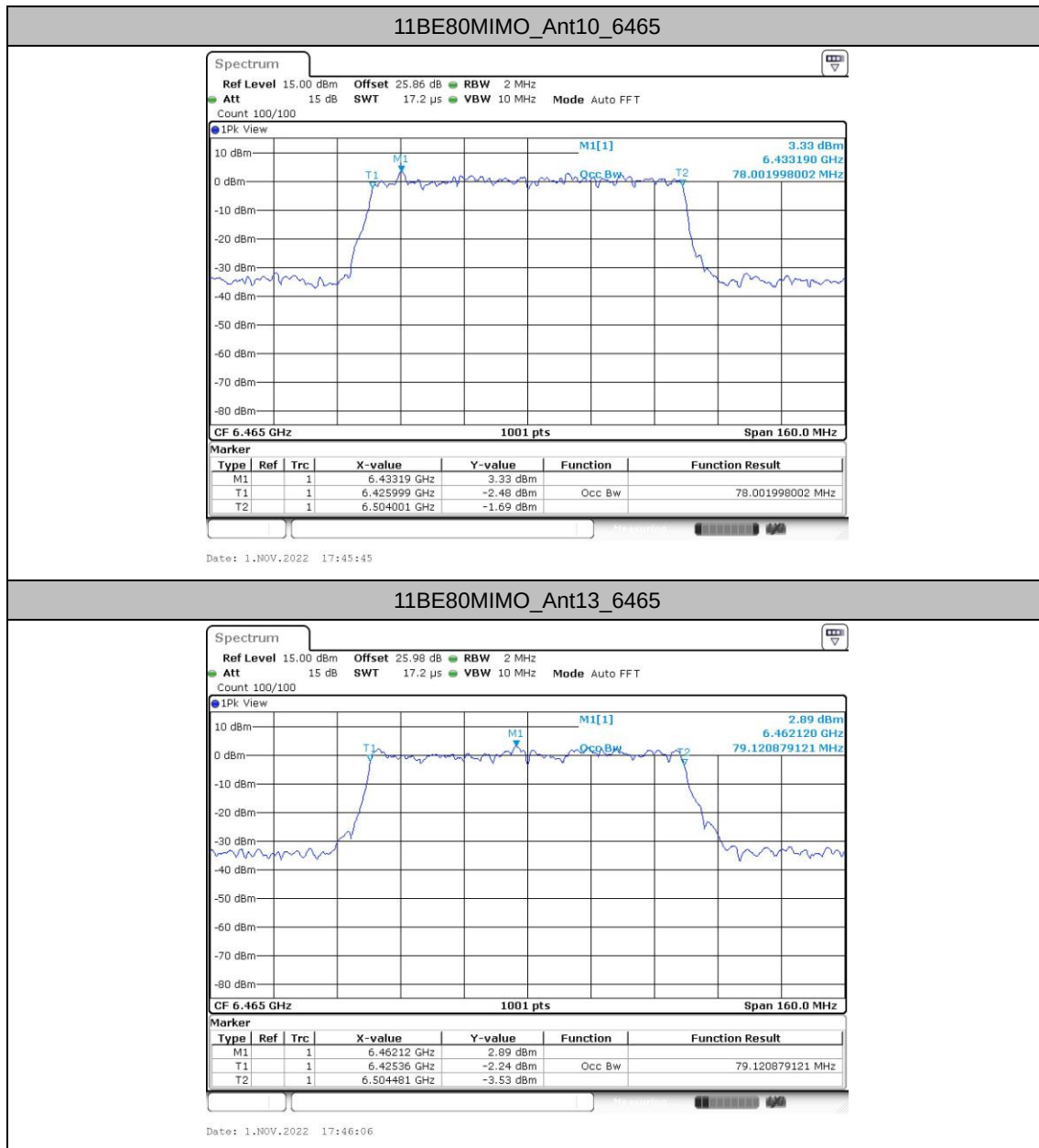
11BE80MIMO_Ant13_5985

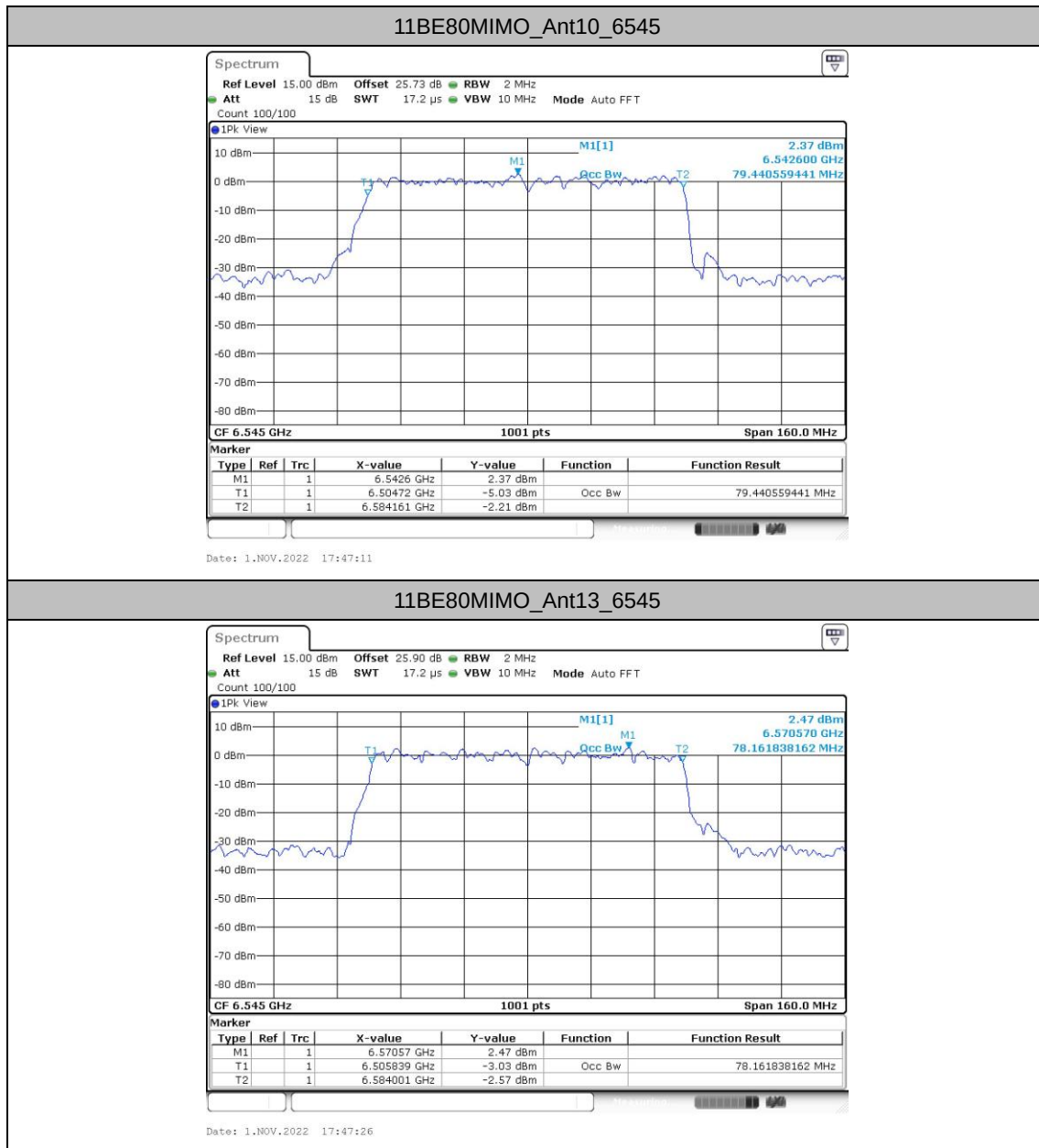


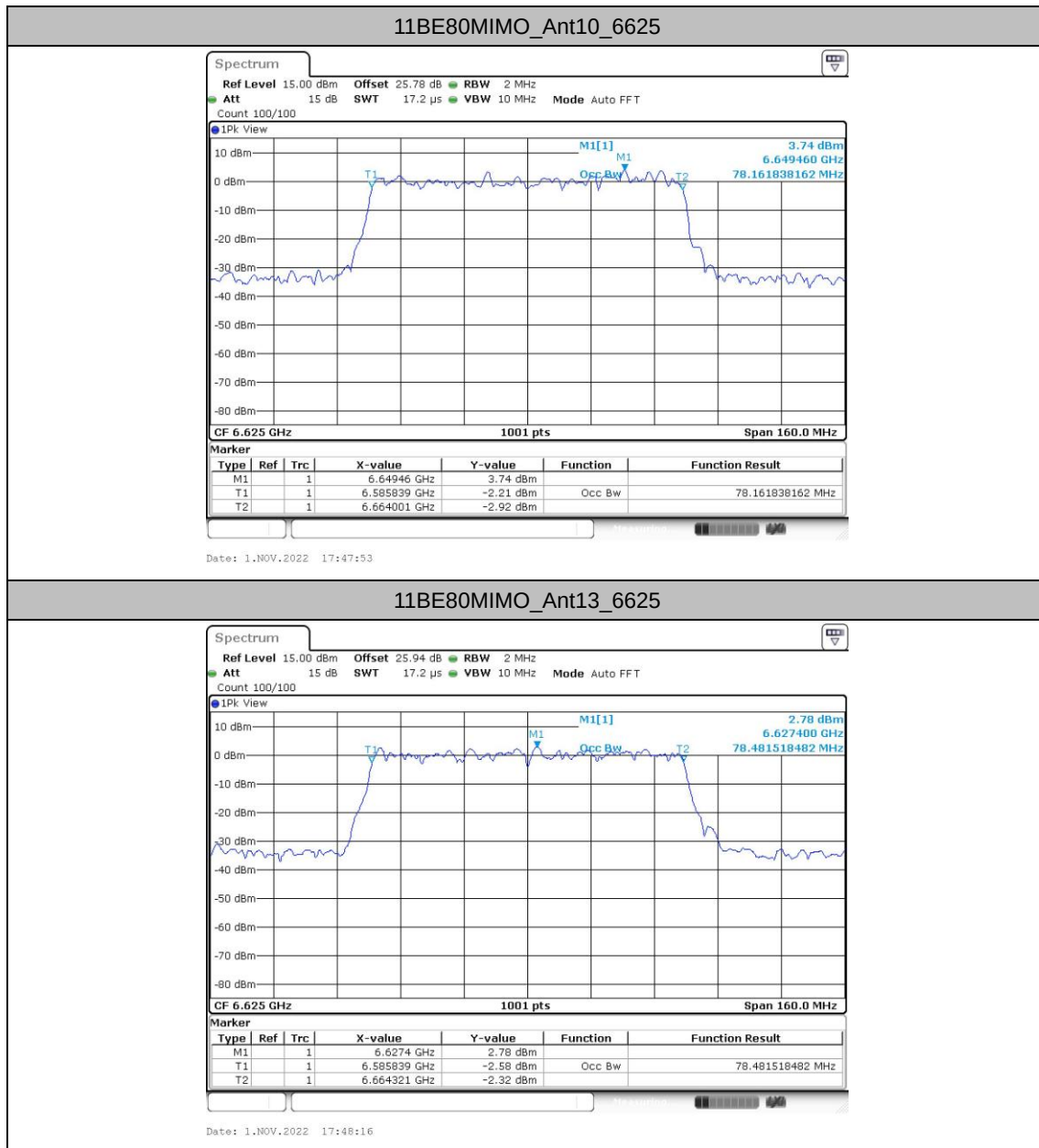
Date: 1.NOV.2022 17:38:22

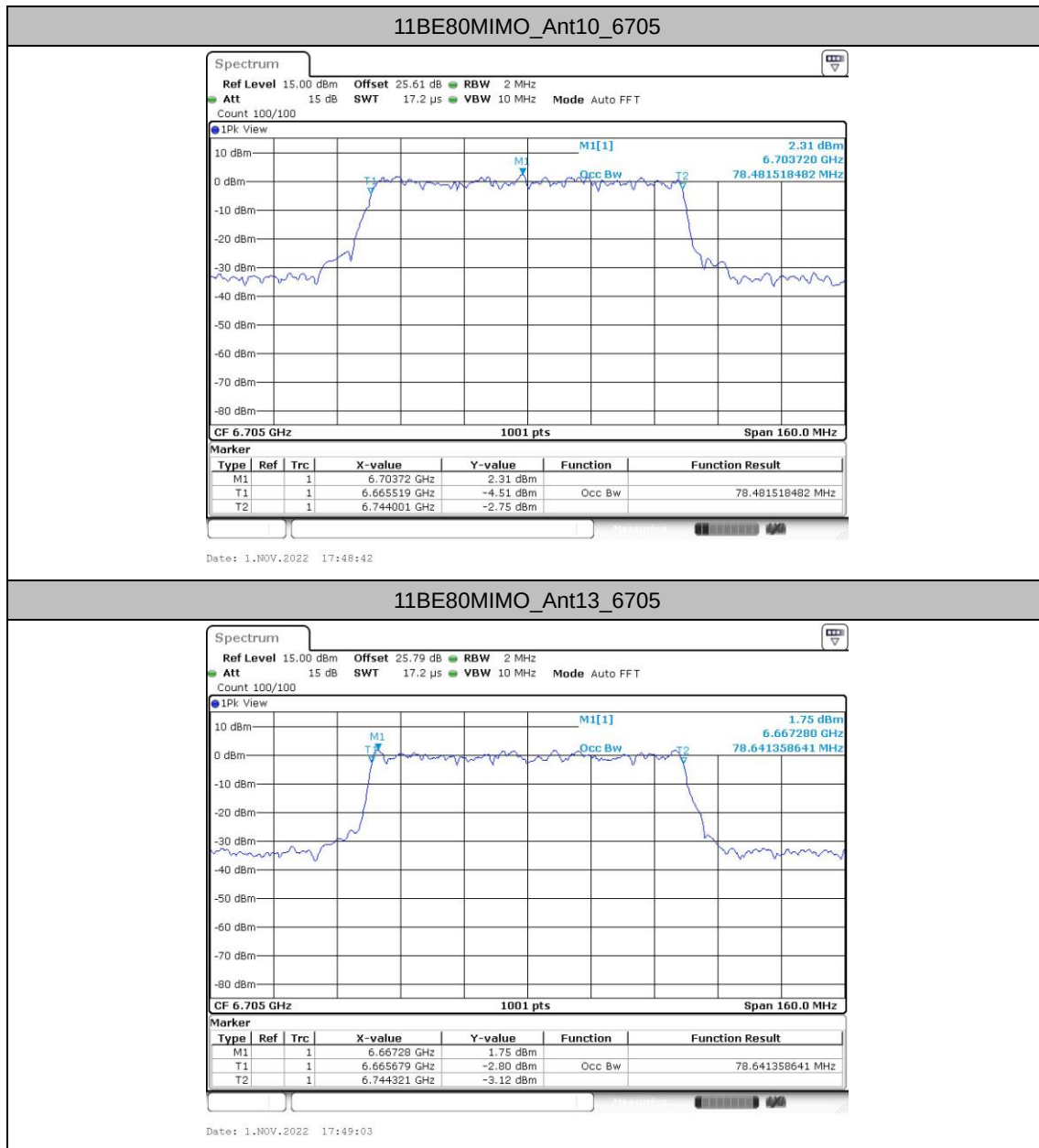


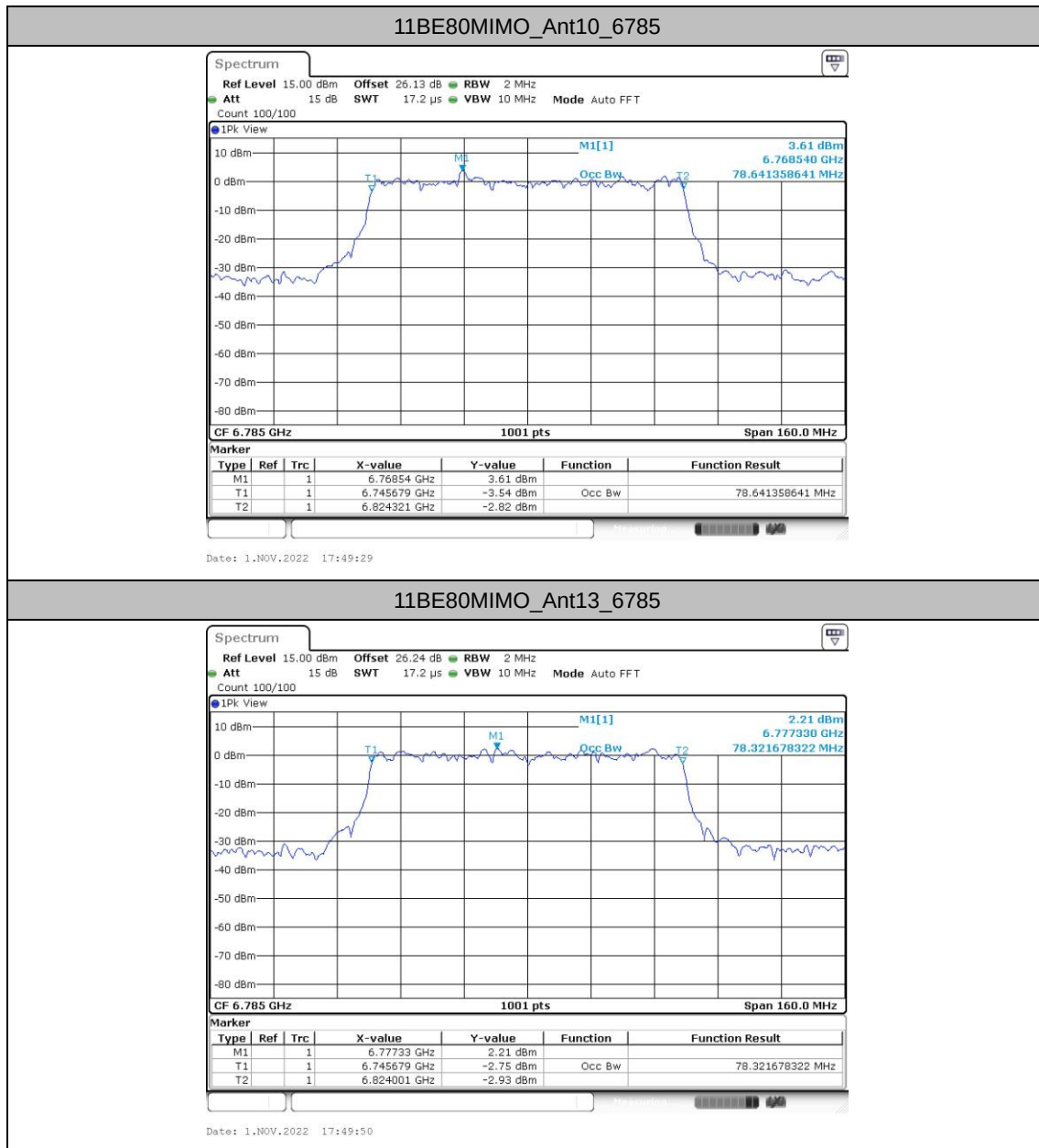


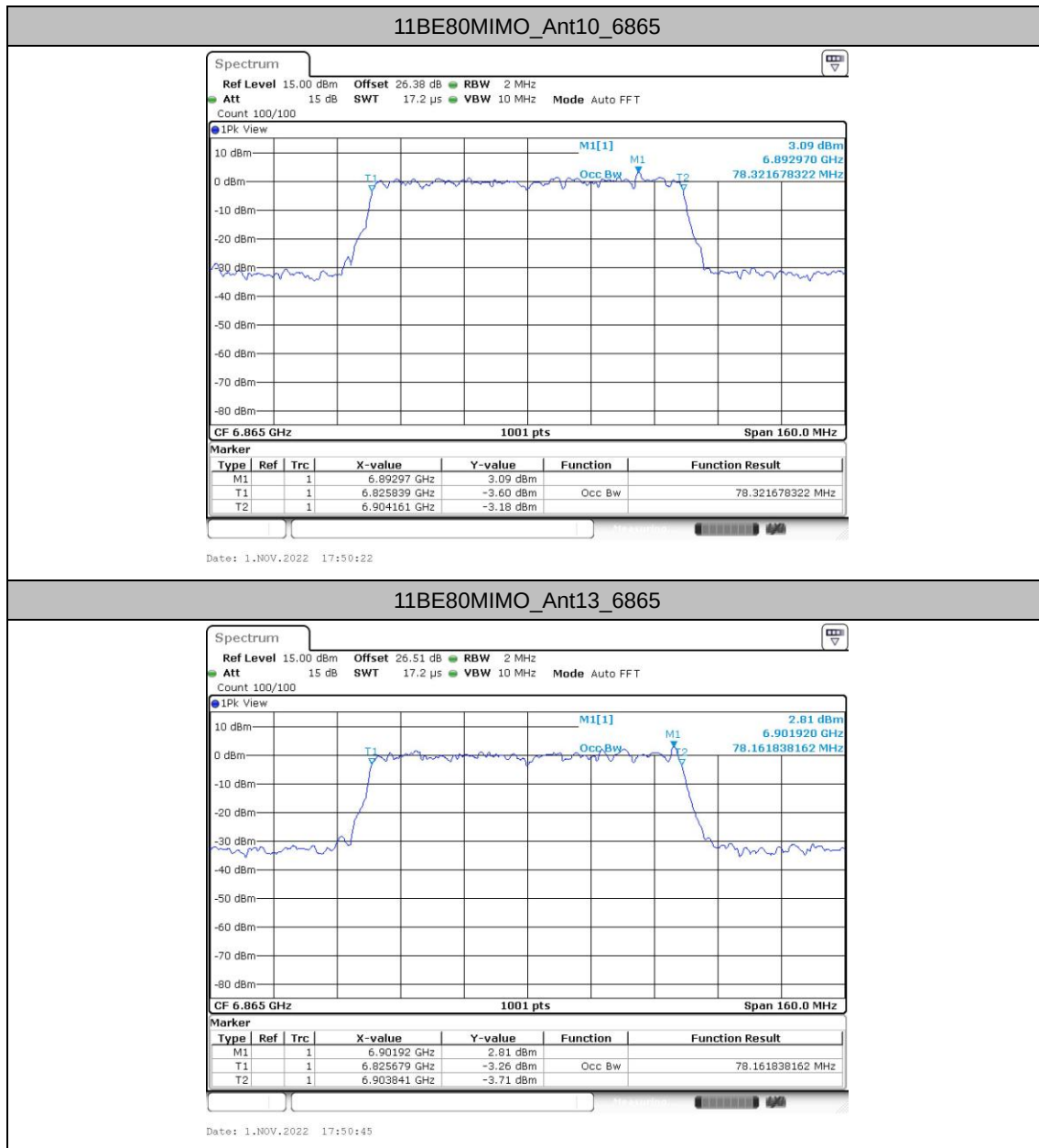






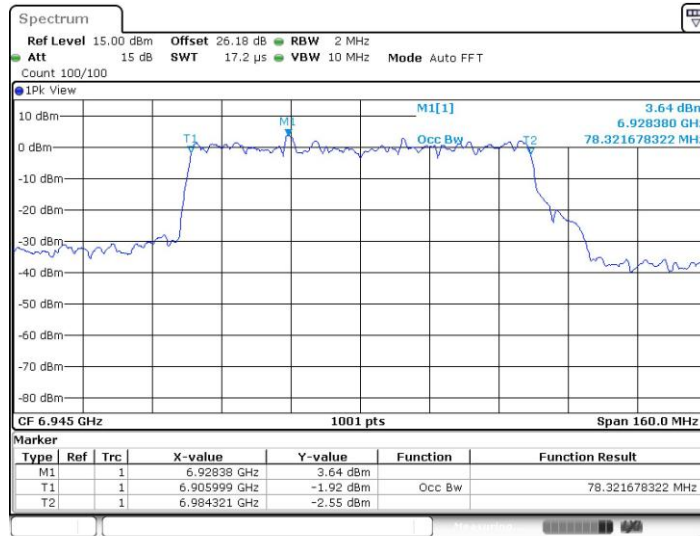




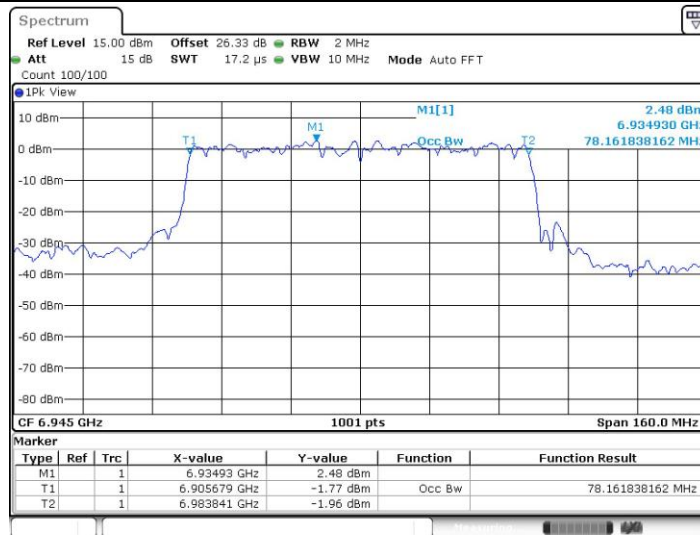


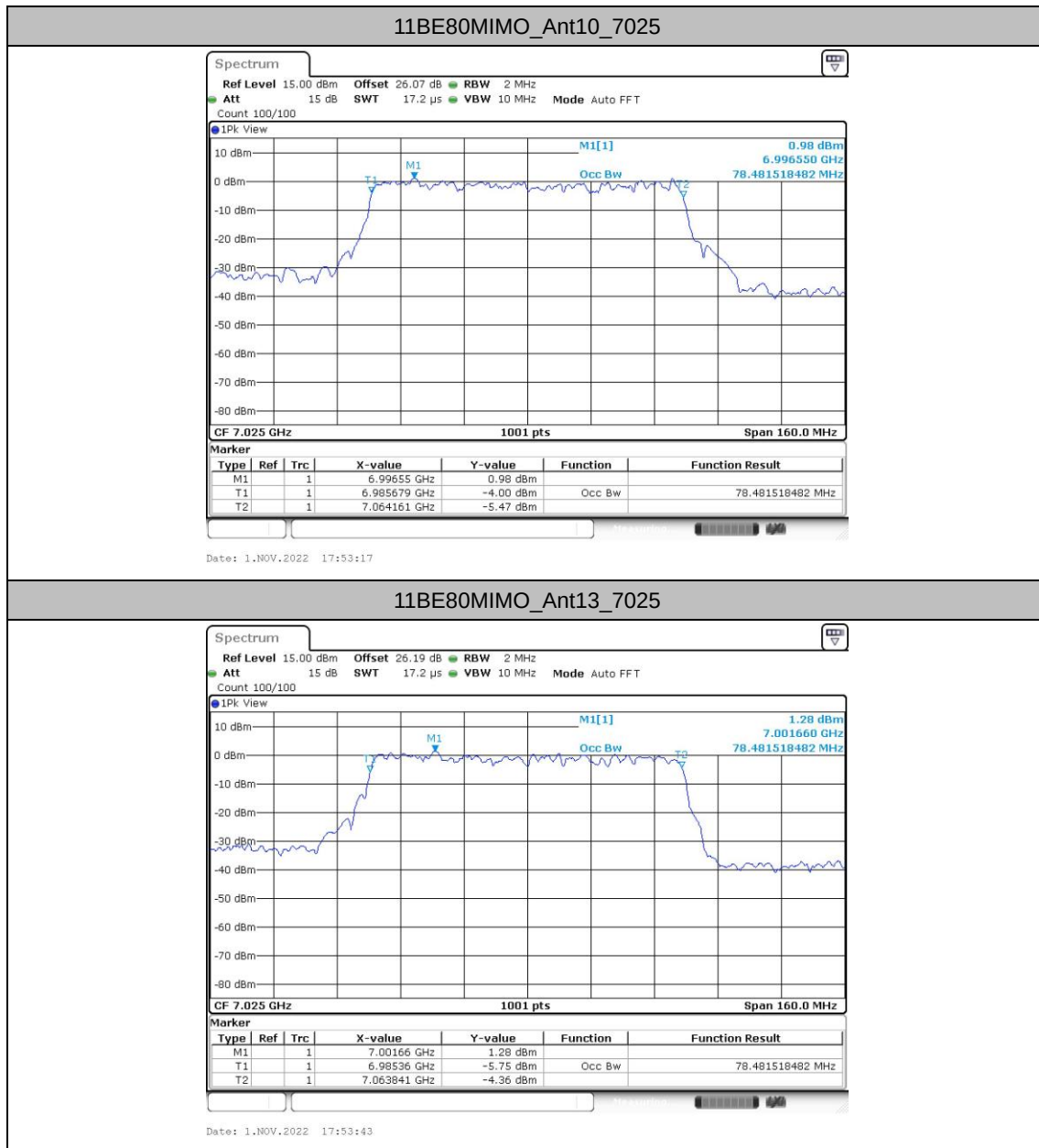


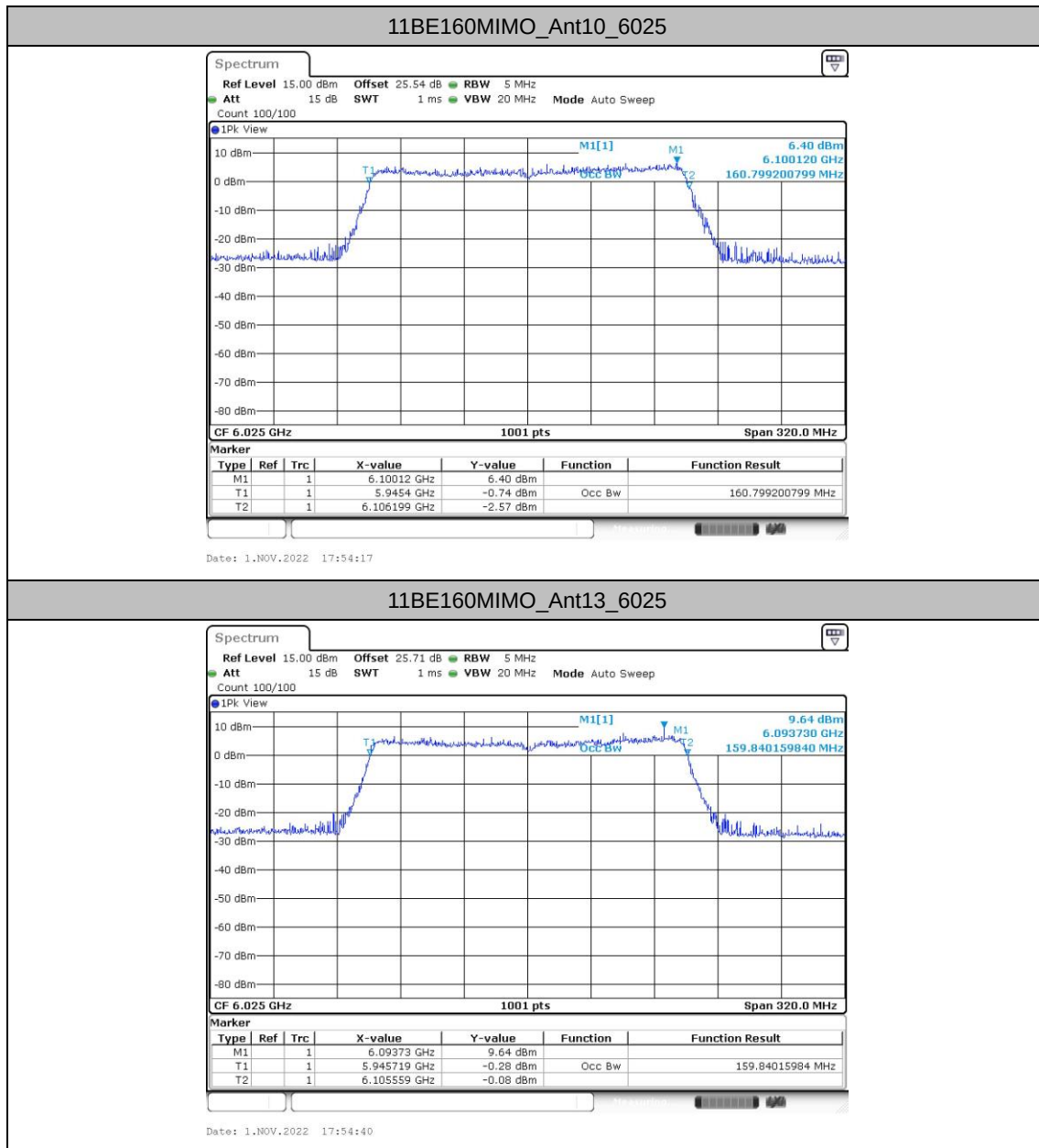
11BE80MIMO_Ant10_6945

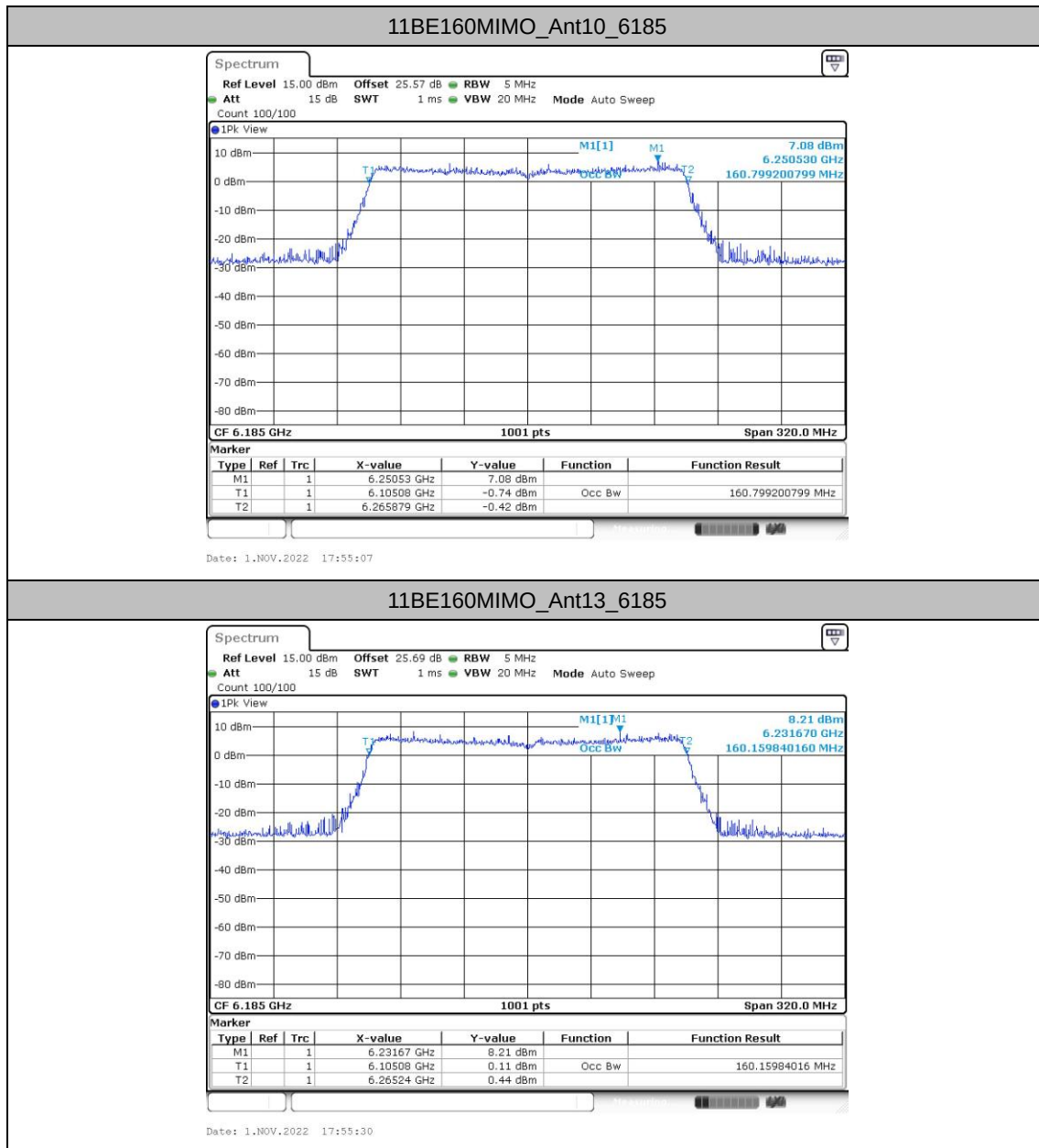


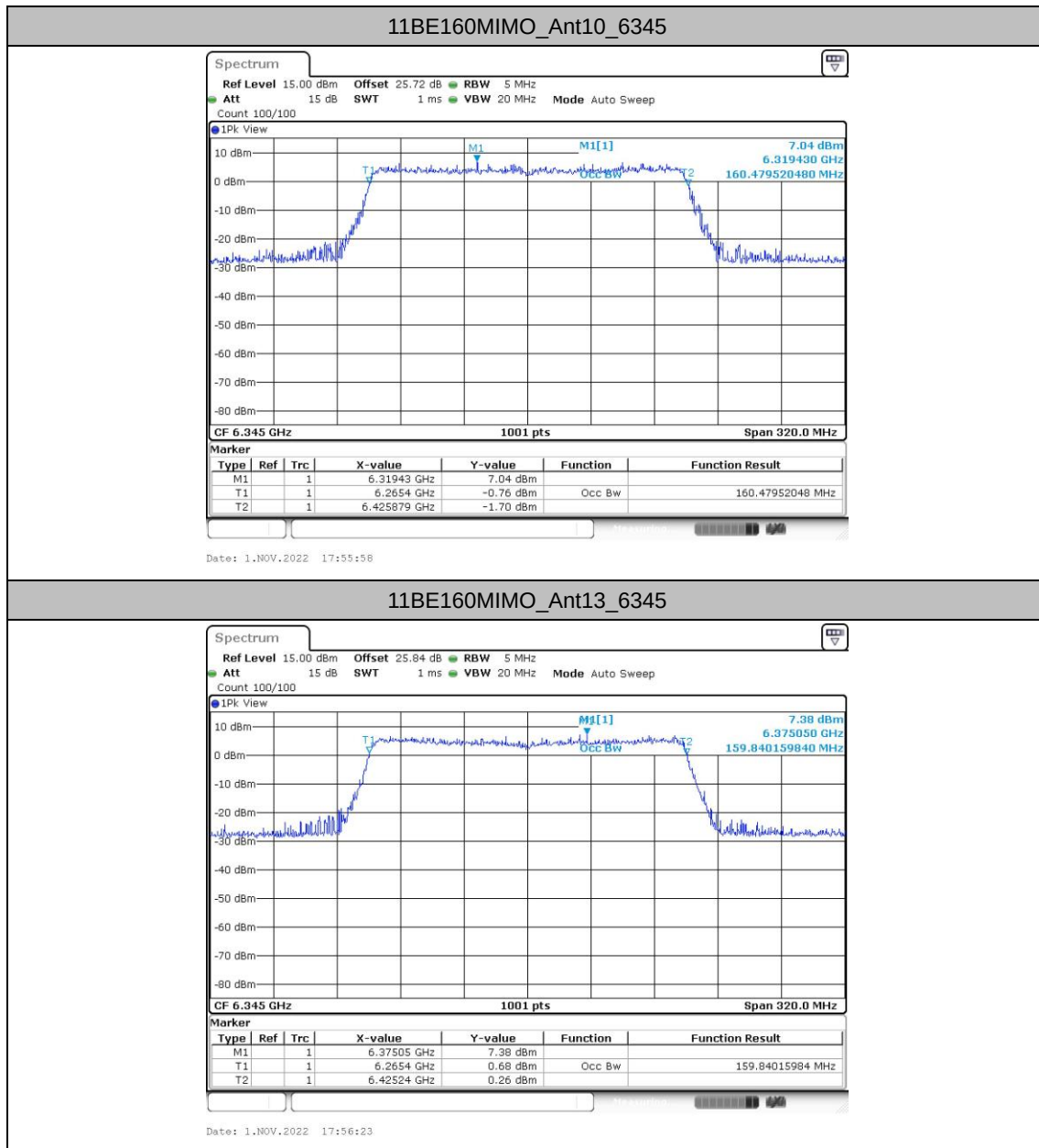
11BE80MIMO_Ant13_6945

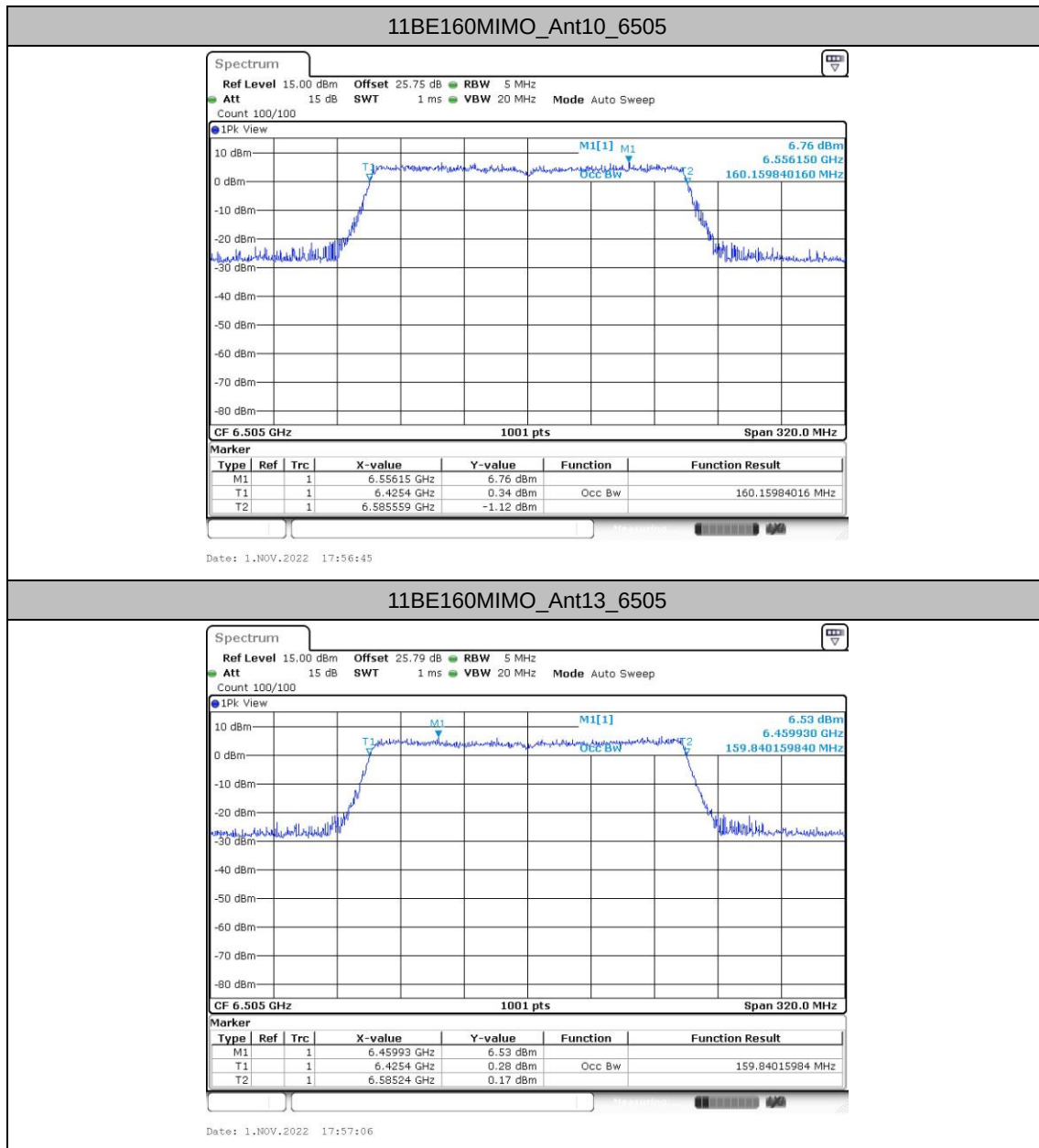


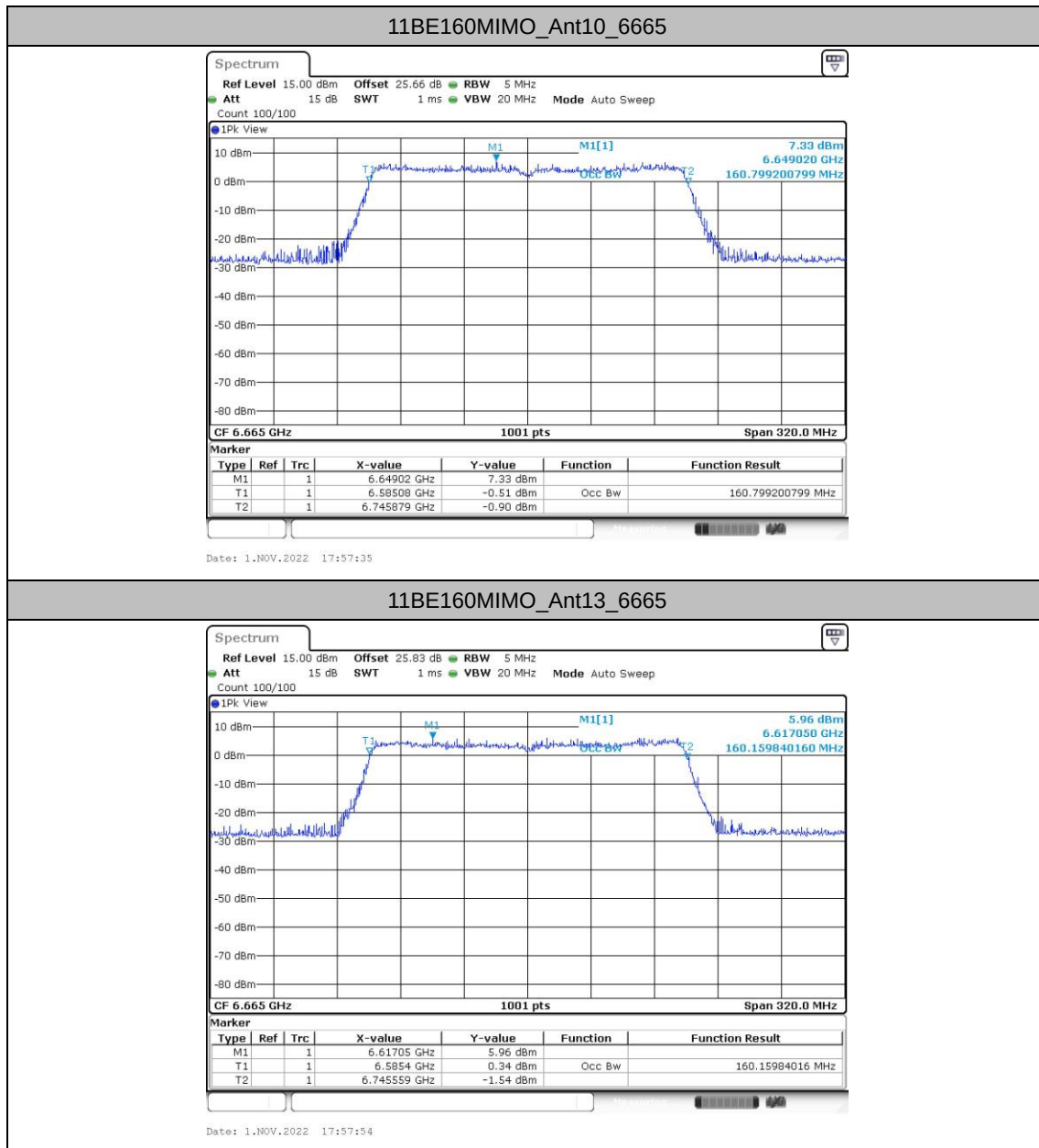






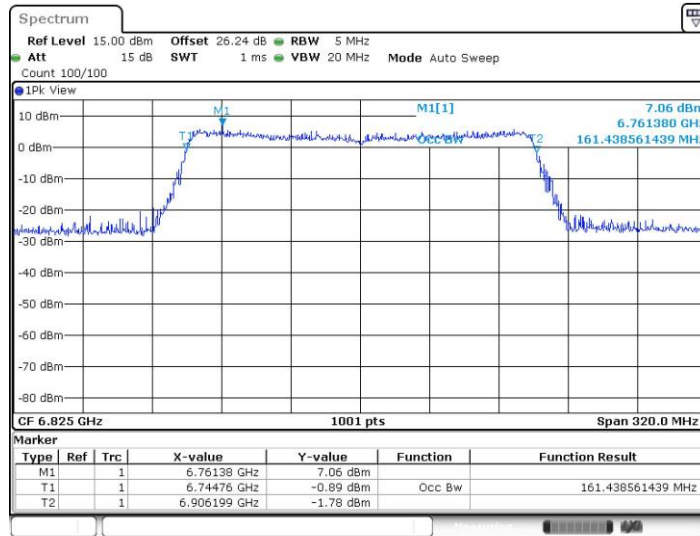




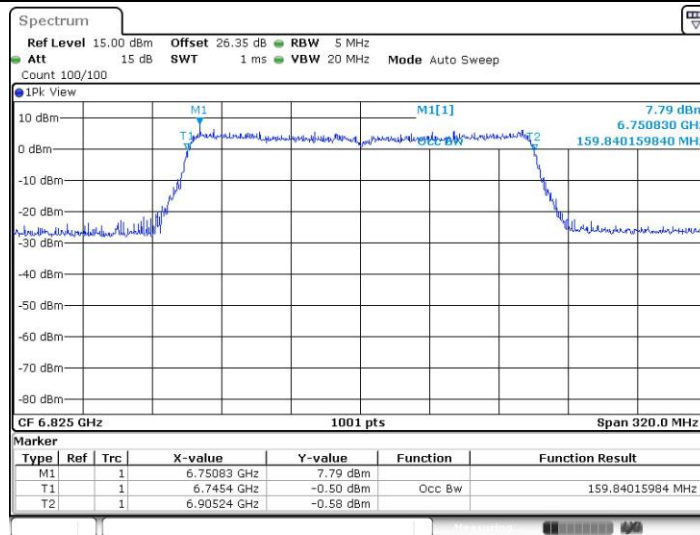


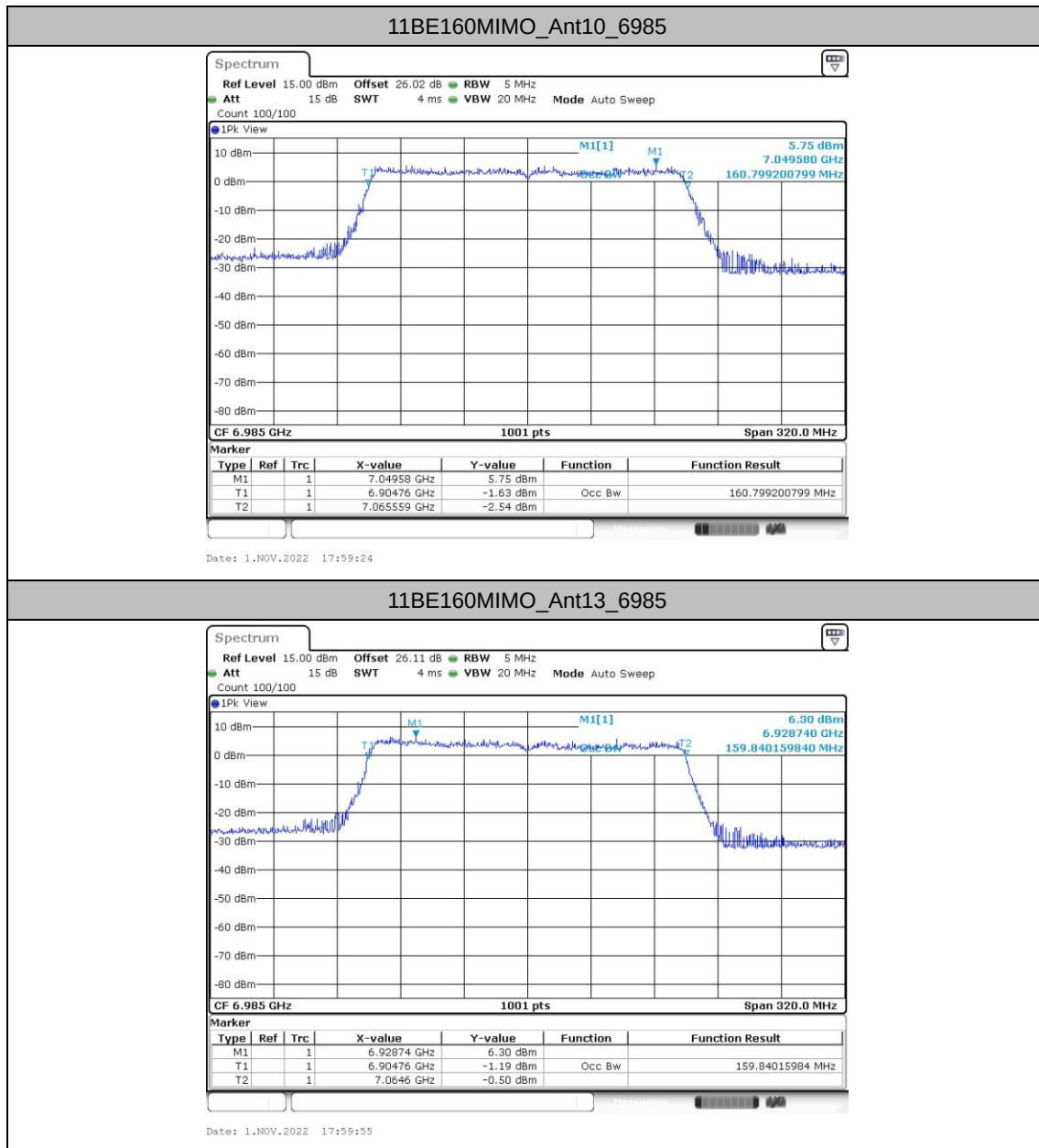


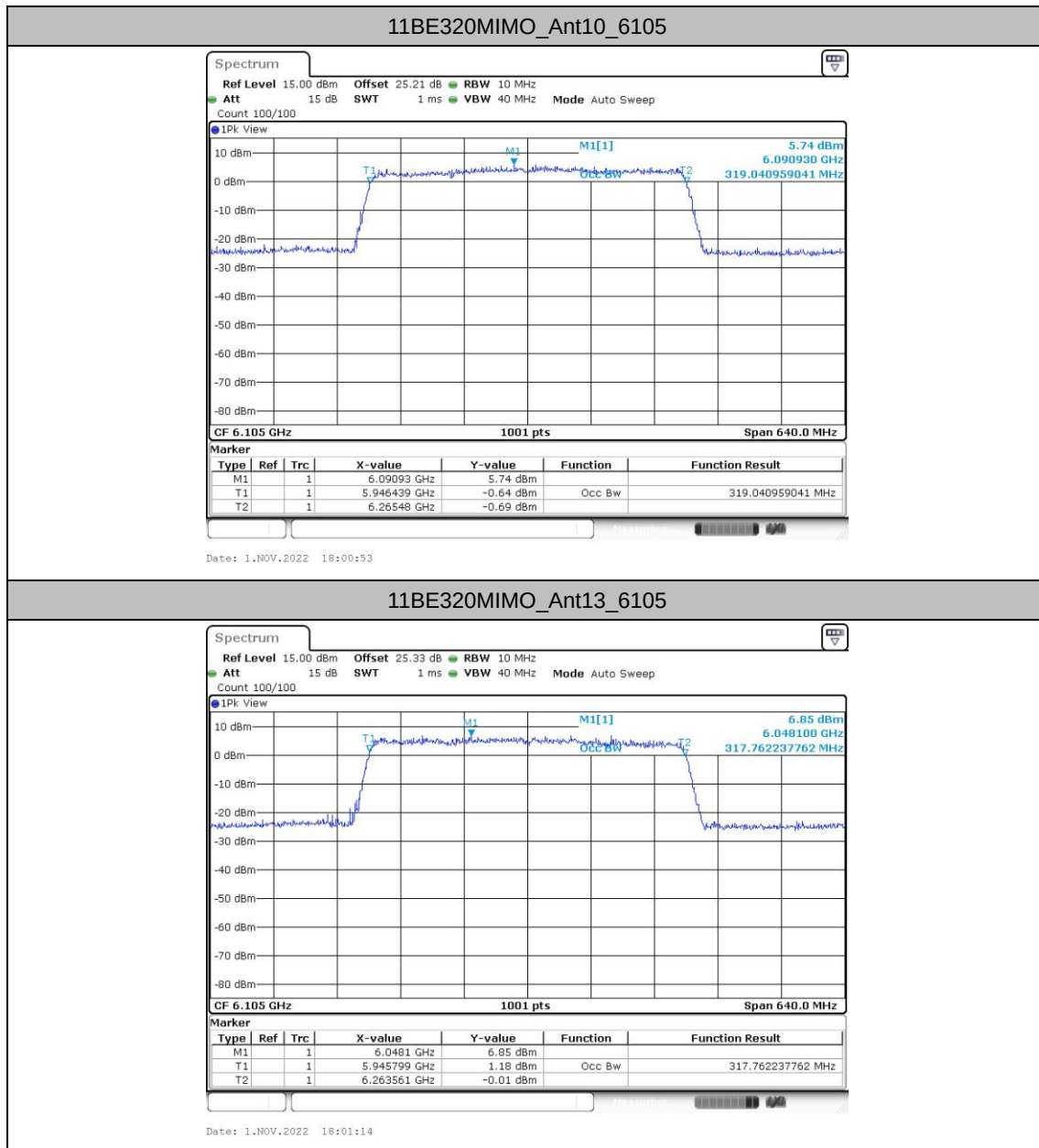
11BE160MIMO_Ant10_6825



11BE160MIMO_Ant13_6825

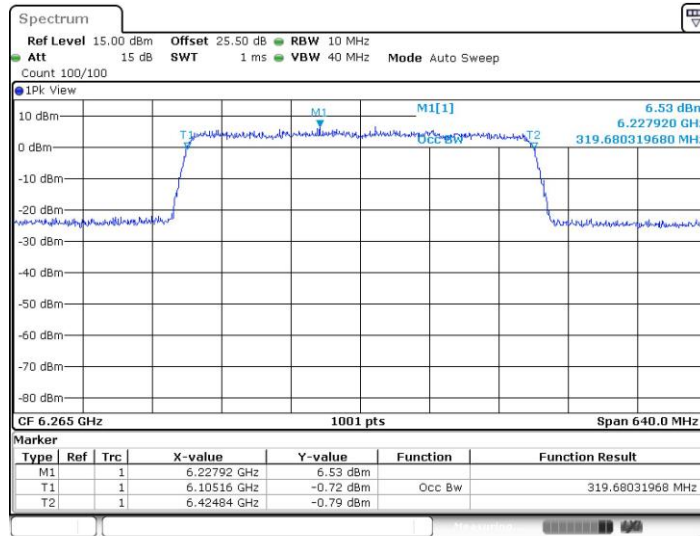






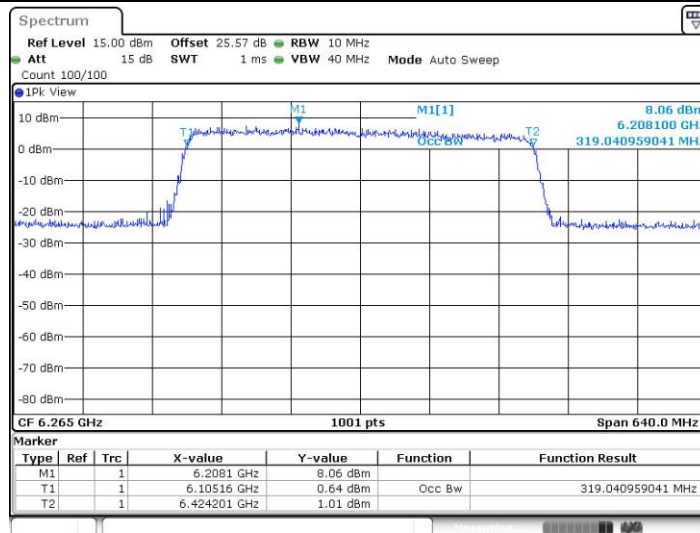


11BE320MIMO_Ant10_6265

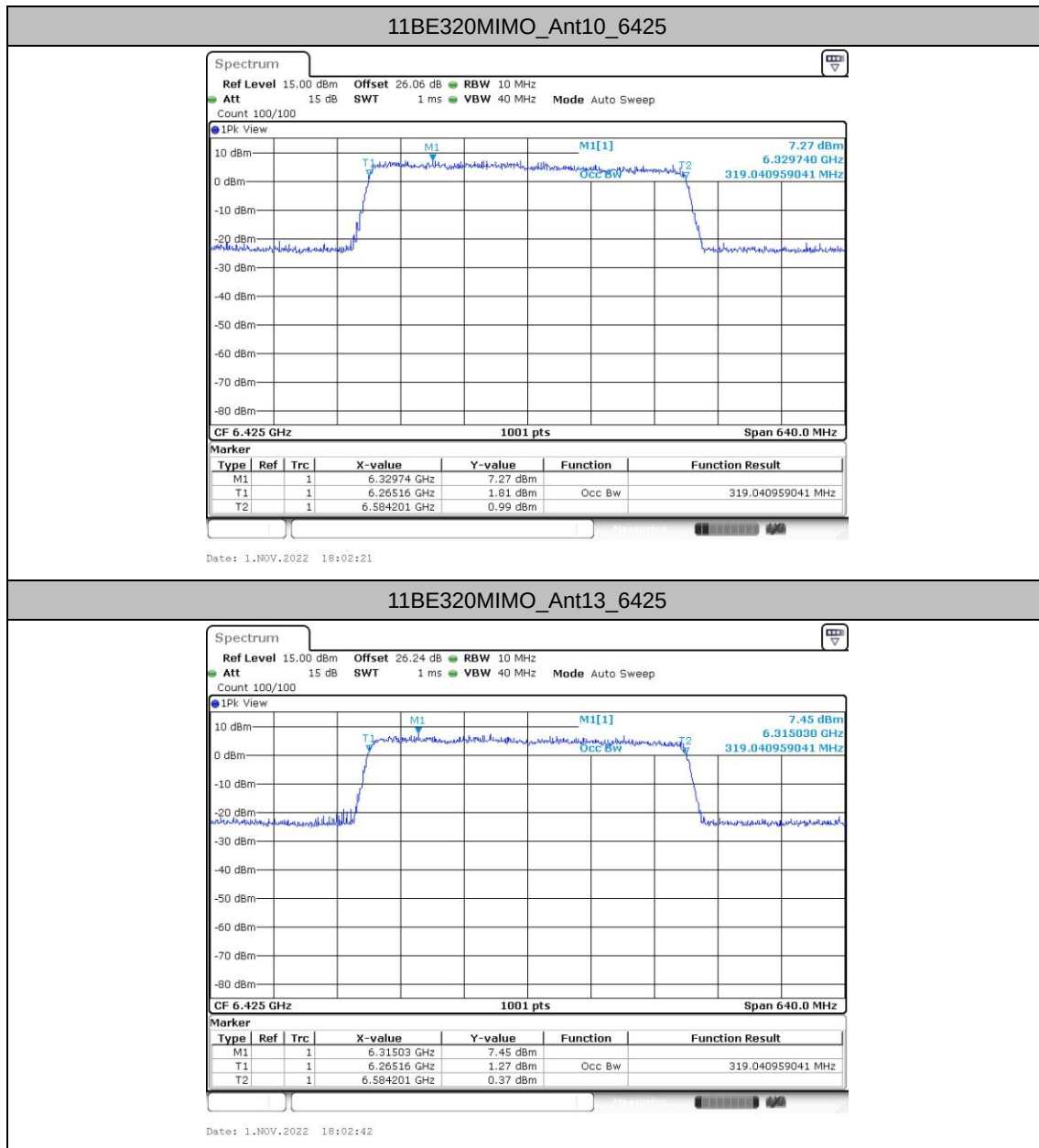


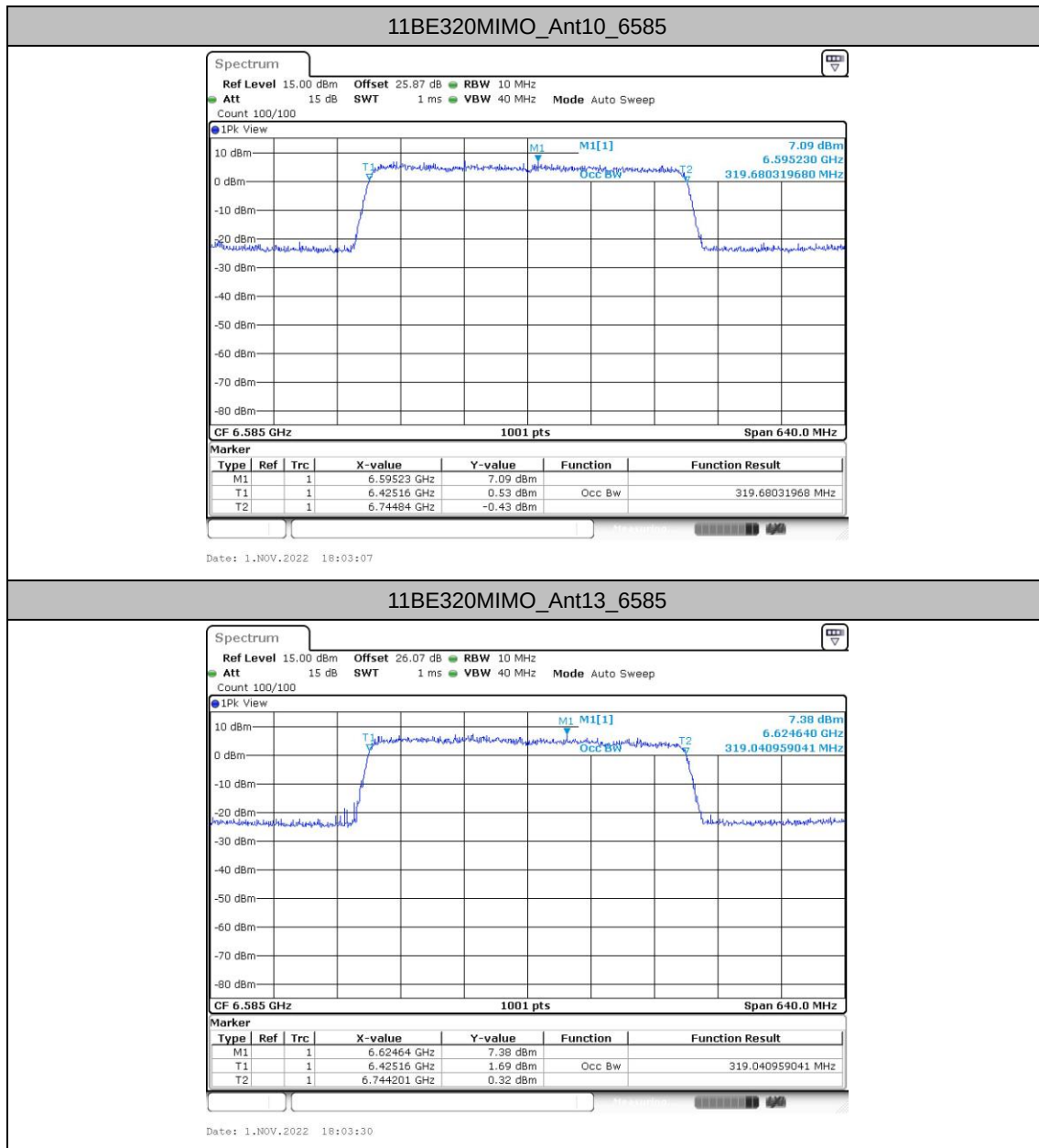
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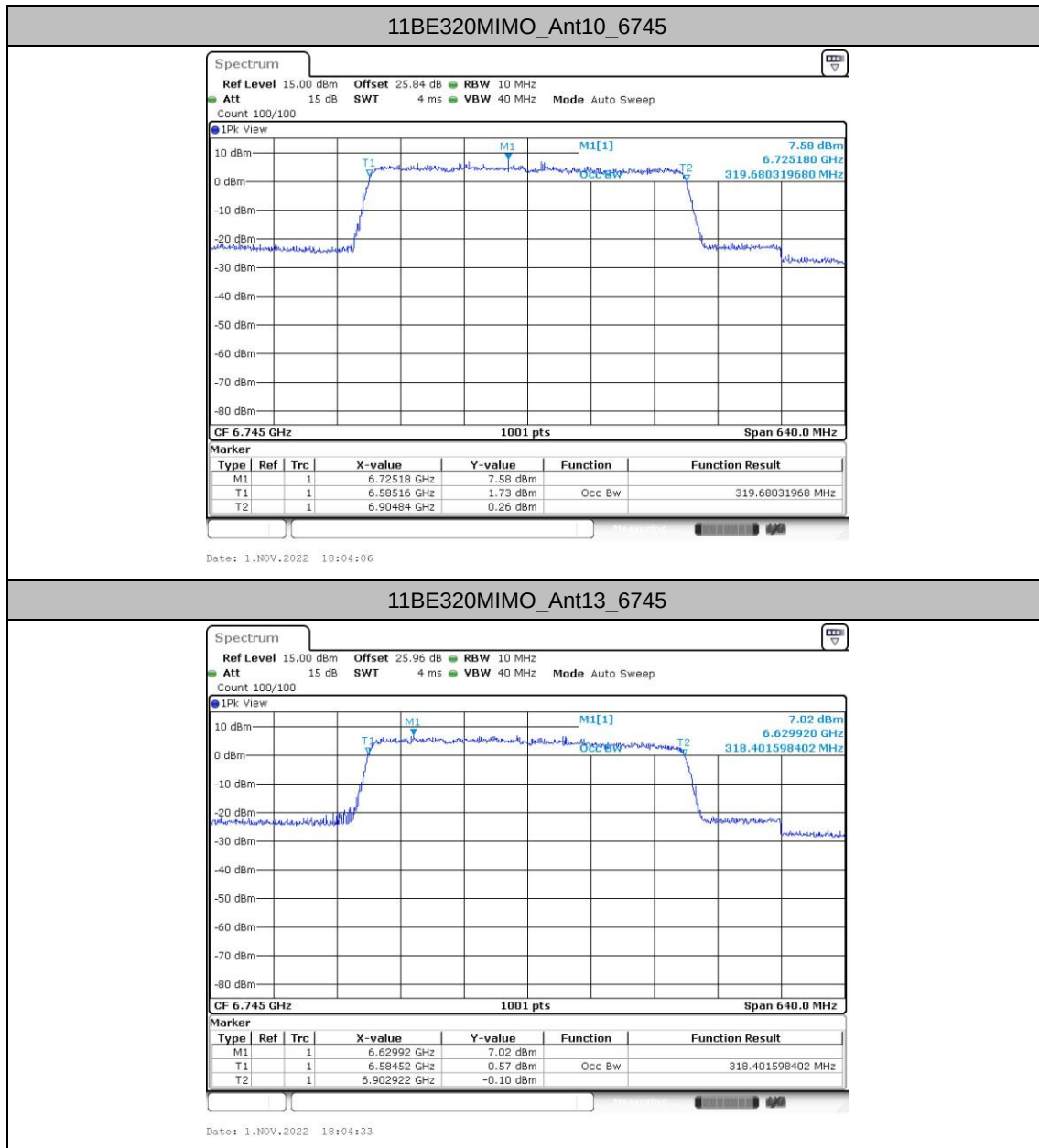
11BE320MIMO_Ant13_6265

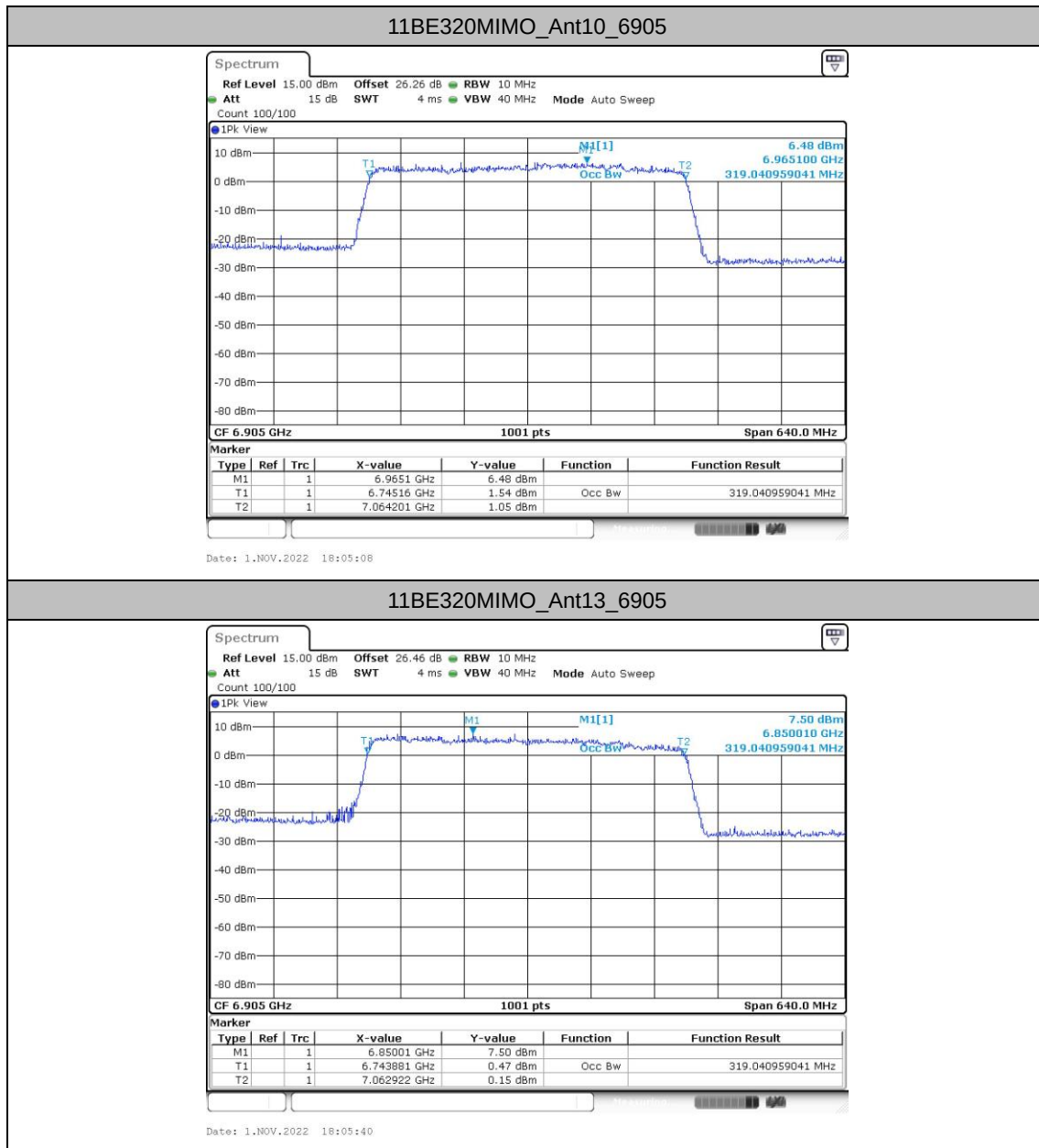


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Conducted output power

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]	EIRP indoor client Limit [dBm]	EIRP standard client Limit [dBm]	Verdict
11A-CDD	Ant10	5955	5.5	4.27	99.52	0.02	4.29	≤22.70	1.3	5.59	≤24.00	≤30.00	PASS
	Ant13	5955	5.5	4.52	99.05	0.04	4.56	≤26.20	-2.2	2.36	≤24.00	≤30.00	PASS
	total	5955	---	---	---	---	7.44	≤26.20	---	7.28	≤24.00	≤30.00	PASS
	Ant10	6175	5.5	4.28	99.52	0.02	4.3	≤22.70	1.3	5.6	≤24.00	≤30.00	PASS
	Ant13	6175	5.5	5.42	99.05	0.04	5.46	≤26.20	-2.2	3.26	≤24.00	≤30.00	PASS
	total	6175	---	---	---	---	7.93	≤26.20	---	7.60	≤24.00	≤30.00	PASS
	Ant10	6415	5	4.26	99.52	0.02	4.28	≤22.70	1.3	5.58	≤24.00	≤30.00	PASS
	Ant13	6415	5	4.54	99.05	0.04	4.58	≤26.20	-2.2	2.38	≤24.00	≤30.00	PASS
	total	6415	---	---	---	---	7.44	≤26.20	---	7.28	≤24.00	≤30.00	PASS
	Ant10	6435	5.5	4.88	99.52	0.02	4.9	≤24.20	-0.2	4.7	≤24.00	≤30.00	PASS
	Ant13	6435	5.5	4.69	99.05	0.04	4.73	≤25.40	-1.4	3.33	≤24.00	≤30.00	PASS
	total	6435	---	---	---	---	7.83	≤25.40	---	7.08	≤24.00	≤30.00	PASS
	Ant10	6475	5.5	4.76	99.52	0.02	4.78	≤24.20	-0.2	4.58	≤24.00	≤30.00	PASS
	Ant13	6475	5.5	4.87	99.05	0.04	4.91	≤25.40	-1.4	3.51	≤24.00	≤30.00	PASS
	total	6475	---	---	---	---	7.86	≤25.40	---	7.09	≤24.00	≤30.00	PASS
	Ant10	6515	5.5	5.03	99.52	0.02	5.05	≤24.20	-0.2	4.85	≤24.00	≤30.00	PASS
	Ant13	6515	5.5	4.88	99.05	0.04	4.92	≤25.40	-1.4	3.52	≤24.00	≤30.00	PASS
	total	6515	---	---	---	---	8.00	≤25.40	---	7.25	≤24.00	≤30.00	PASS
	Ant10	6535	5.5	5.13	99.52	0.02	5.15	≤25.30	-1.3	3.85	≤24.00	≤30.00	PASS
	Ant13	6535	5.5	4.87	99.05	0.04	4.91	≤23.60	0.4	5.31	≤24.00	≤30.00	PASS
	total	6535	---	---	---	---	8.04	≤23.60	---	7.65	≤24.00	≤30.00	PASS
	Ant10	6695	5.5	4.61	99.52	0.02	4.63	≤25.30	-1.3	3.33	≤24.00	≤30.00	PASS
	Ant13	6695	5.5	4.57	99.05	0.04	4.61	≤23.60	0.4	5.01	≤24.00	≤30.00	PASS
	total	6695	---	---	---	---	7.63	≤23.60	---	7.26	≤24.00	≤30.00	PASS
	Ant10	6855	5.5	4.12	99.52	0.02	4.14	≤25.30	-1.3	2.84	≤24.00	≤30.00	PASS
	Ant13	6855	5.5	4.76	99.05	0.04	4.8	≤23.60	0.4	5.2	≤24.00	≤30.00	PASS
	total	6855	---	---	---	---	7.49	≤23.60	---	7.19	≤24.00	≤30.00	PASS
	Ant10	6875	6	4.8	99.52	0.02	4.82	≤25.30	-1.3	3.52	≤24.00	≤30.00	PASS
	Ant13	6875	6	5.59	99.05	0.04	5.63	≤23.60	0.4	6.03	≤24.00	≤30.00	PASS
	total	6875	---	---	---	---	8.25	≤23.60	---	7.96	≤24.00	≤30.00	PASS
	Ant10	6895	5.5	4.22	99.52	0.02	4.24	≤26.40	-2.4	1.84	≤24.00	≤30.00	PASS
	Ant13	6895	5.5	4.87	99.05	0.04	4.91	≤22.10	1.9	6.81	≤24.00	≤30.00	PASS
	total	6895	---	---	---	---	7.60	≤22.10	---	8.01	≤24.00	≤30.00	PASS
	Ant10	6995	5.5	4.39	99.52	0.02	4.41	≤26.40	-2.4	2.01	≤24.00	≤30.00	PASS
	Ant13	6995	5.5	5.27	99.05	0.04	5.31	≤22.10	1.9	7.21	≤24.00	≤30.00	PASS
	total	6995	---	---	---	---	7.89	≤22.10	---	8.36	≤24.00	≤30.00	PASS
	Ant10	7095	7	5.39	99.52	0.02	5.41	≤26.40	-2.4	3.01	≤24.00	≤30.00	PASS
	Ant13	7095	7	5.35	99.05	0.04	5.39	≤22.10	1.9	7.29	≤24.00	≤30.00	PASS
	total	7095	---	---	---	---	8.41	≤22.10	---	8.67	≤24.00	≤30.00	PASS
	Ant10	7115	6	5.26	99.52	0.02	5.28	≤26.40	-2.4	2.88	≤24.00	≤30.00	PASS
	Ant13	7115	6	5.36	99.05	0.04	5.4	≤22.10	1.9	7.3	≤24.00	≤30.00	PASS
	total	7115	---	---	---	---	8.35	≤22.10	---	8.64	≤24.00	≤30.00	PASS



Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP indoor client Limit [dBm]	EIRP standard client Limit [dBm]	Verdict
11AX20MIMO	Ant10	5955	6	4.77	99.62	0.02	4.79	≤22.70	1.3	6.09	≤24.00	≤30.00	PASS
	Ant13	5955	6	5.95	99.62	0.02	5.97	≤26.20	-2.2	3.77	≤24.00	≤30.00	PASS
	total	5955	---	---	---	---	8.43	≤26.20	---	8.09	≤24.00	≤30.00	PASS
	Ant10	6175	6	4.84	99.62	0.02	4.86	≤22.70	1.3	6.16	≤24.00	≤30.00	PASS
	Ant13	6175	6	6.02	99.62	0.02	6.04	≤26.20	-2.2	3.84	≤24.00	≤30.00	PASS
	total	6175	---	---	---	---	8.50	≤26.20	---	8.16	≤24.00	≤30.00	PASS
	Ant10	6415	5.5	4.95	99.62	0.02	4.97	≤22.70	1.3	6.27	≤24.00	≤30.00	PASS
	Ant13	6415	5.5	5.22	99.62	0.02	5.24	≤26.20	-2.2	3.04	≤24.00	≤30.00	PASS
	total	6415	---	---	---	---	8.12	≤26.20	---	7.96	≤24.00	≤30.00	PASS
	Ant10	6435	6	5.82	99.62	0.02	5.84	≤24.20	-0.2	5.64	≤24.00	≤30.00	PASS
	Ant13	6435	6	5.22	99.62	0.02	5.24	≤25.40	-1.4	3.84	≤24.00	≤30.00	PASS
	total	6435	---	---	---	---	8.56	≤25.40	---	7.84	≤24.00	≤30.00	PASS
	Ant10	6475	6	5.68	99.62	0.02	5.7	≤24.20	-0.2	5.5	≤24.00	≤30.00	PASS
	Ant13	6475	6	5.36	99.62	0.02	5.38	≤25.40	-1.4	3.98	≤24.00	≤30.00	PASS
	total	6475	---	---	---	---	8.55	≤25.40	---	7.82	≤24.00	≤30.00	PASS
	Ant10	6515	6	5.66	99.62	0.02	5.68	≤24.20	-0.2	5.48	≤24.00	≤30.00	PASS
	Ant13	6515	6	5.45	99.62	0.02	5.47	≤25.40	-1.4	4.07	≤24.00	≤30.00	PASS
	total	6515	---	---	---	---	8.59	≤25.40	---	7.84	≤24.00	≤30.00	PASS
	Ant10	6535	6	5.88	99.62	0.02	5.9	≤25.30	-1.3	4.6	≤24.00	≤30.00	PASS
	Ant13	6535	6	5.39	99.62	0.02	5.41	≤23.60	0.4	5.81	≤24.00	≤30.00	PASS
	total	6535	---	---	---	---	8.67	≤23.60	---	8.26	≤24.00	≤30.00	PASS
	Ant10	6695	6	5.51	99.62	0.02	5.53	≤25.30	-1.3	4.23	≤24.00	≤30.00	PASS
	Ant13	6695	6	5.44	99.62	0.02	5.46	≤23.60	0.4	5.86	≤24.00	≤30.00	PASS
	total	6695	---	---	---	---	8.51	≤23.60	---	8.13	≤24.00	≤30.00	PASS
	Ant10	6855	6	5.01	99.62	0.02	5.03	≤25.30	-1.3	3.73	≤24.00	≤30.00	PASS
	Ant13	6855	6	5.62	99.62	0.02	5.64	≤23.60	0.4	6.04	≤24.00	≤30.00	PASS
	total	6855	---	---	---	---	8.36	≤23.60	---	8.05	≤24.00	≤30.00	PASS
	Ant10	6875	6	4.95	99.62	0.02	4.97	≤25.30	-1.3	3.67	≤24.00	≤30.00	PASS
	Ant13	6875	6	5.72	99.62	0.02	5.74	≤23.60	0.4	6.14	≤24.00	≤30.00	PASS
	total	6875	---	---	---	---	8.38	≤23.60	---	8.09	≤24.00	≤30.00	PASS
	Ant10	6895	6	5.12	99.62	0.02	5.14	≤26.40	-2.4	2.74	≤24.00	≤30.00	PASS
	Ant13	6895	6	5.82	99.62	0.02	5.84	≤22.10	1.9	7.74	≤24.00	≤30.00	PASS
	total	6895	---	---	---	---	8.51	≤22.10	---	8.93	≤24.00	≤30.00	PASS
	Ant10	6995	6	5.06	99.62	0.02	5.08	≤26.40	-2.4	2.68	≤24.00	≤30.00	PASS
	Ant13	6995	6	5.79	99.62	0.02	5.81	≤22.10	1.9	7.71	≤24.00	≤30.00	PASS
	total	6995	---	---	---	---	8.47	≤22.10	---	8.90	≤24.00	≤30.00	PASS
	Ant10	7095	7.5	6.85	99.62	0.02	6.87	≤26.40	-2.4	4.47	≤24.00	≤30.00	PASS
	Ant13	7095	7.5	7.11	99.62	0.02	7.13	≤22.10	1.9	9.03	≤24.00	≤30.00	PASS
	total	7095	---	---	---	---	10.01	≤22.10	---	10.33	≤24.00	≤30.00	PASS
	Ant10	7115	-6.5	-6.93	99.62	0.02	-6.91	≤26.40	-2.4	-9.31	≤24.00	≤30.00	PASS
	Ant13	7115	-6.5	-7.46	99.62	0.02	-7.44	≤22.10	1.9	-5.54	≤24.00	≤30.00	PASS
	total	7115	---	---	---	---	-4.16	≤22.10	---	-4.02	≤24.00	≤30.00	PASS



Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP indoor client Limit [dBm]	EIRP standard client Limit [dBm]	Verdict
11AX40MIMO	Ant10	5965	7.5	7.12	99.63	0.02	7.14	≤22.70	1.3	8.44	≤24.00	≤30.00	PASS
	Ant13	5965	7.5	7.29	99.81	0.01	7.3	≤26.20	-2.2	5.1	≤24.00	≤30.00	PASS
	total	5965	---	---	---	---	10.23	≤26.20	---	10.09	≤24.00	≤30.00	PASS
	Ant10	6165	7.5	6.99	99.63	0.02	7.01	≤22.70	1.3	8.31	≤24.00	≤30.00	PASS
	Ant13	6165	7.5	7.95	99.81	0.01	7.96	≤26.20	-2.2	5.76	≤24.00	≤30.00	PASS
	total	6165	---	---	---	---	10.52	≤26.20	---	10.23	≤24.00	≤30.00	PASS
	Ant10	6405	7.5	7.48	99.63	0.02	7.5	≤22.70	1.3	8.8	≤24.00	≤30.00	PASS
	Ant13	6405	7.5	8.16	99.81	0.01	8.17	≤26.20	-2.2	5.97	≤24.00	≤30.00	PASS
	total	6405	---	---	---	---	10.86	≤26.20	---	10.62	≤24.00	≤30.00	PASS
	Ant10	6445	7.5	7.43	99.63	0.02	7.45	≤24.20	-0.2	7.25	≤24.00	≤30.00	PASS
	Ant13	6445	7.5	7.46	99.81	0.01	7.47	≤25.40	-1.4	6.07	≤24.00	≤30.00	PASS
	total	6445	---	---	---	---	10.47	≤25.40	---	9.71	≤24.00	≤30.00	PASS
	Ant10	6485	7.5	7.52	99.63	0.02	7.54	≤24.20	-0.2	7.34	≤24.00	≤30.00	PASS
	Ant13	6485	7.5	7.81	99.81	0.01	7.82	≤25.40	-1.4	6.42	≤24.00	≤30.00	PASS
	total	6485	---	---	---	---	10.69	≤25.40	---	9.91	≤24.00	≤30.00	PASS
	Ant10	6525	7.5	7.55	99.63	0.02	7.57	≤25.30	-1.3	6.27	≤24.00	≤30.00	PASS
	Ant13	6525	7.5	7.92	99.81	0.01	7.93	≤23.60	0.4	8.33	≤24.00	≤30.00	PASS
	total	6525	---	---	---	---	10.76	≤23.60	---	10.43	≤24.00	≤30.00	PASS
	Ant10	6565	7.5	7.29	99.63	0.02	7.31	≤25.30	-1.3	6.01	≤24.00	≤30.00	PASS
	Ant13	6565	7.5	7.91	99.81	0.01	7.92	≤23.60	0.4	8.32	≤24.00	≤30.00	PASS
	total	6565	---	---	---	---	10.64	≤23.60	---	10.33	≤24.00	≤30.00	PASS
	Ant10	6685	7.5	7.51	99.63	0.02	7.53	≤25.30	-1.3	6.23	≤24.00	≤30.00	PASS
	Ant13	6685	7.5	7.46	99.81	0.01	7.47	≤23.60	0.4	7.87	≤24.00	≤30.00	PASS
	total	6685	---	---	---	---	10.51	≤23.60	---	10.14	≤24.00	≤30.00	PASS
	Ant10	6845	7.5	6.76	99.63	0.02	6.78	≤25.30	-1.3	5.48	≤24.00	≤30.00	PASS
	Ant13	6845	7.5	7.72	99.81	0.01	7.73	≤23.60	0.4	8.13	≤24.00	≤30.00	PASS
	total	6845	---	---	---	---	10.29	≤23.60	---	10.01	≤24.00	≤30.00	PASS
	Ant10	6885	7.5	7.18	99.63	0.02	7.2	≤26.40	-2.4	4.8	≤24.00	≤30.00	PASS
	Ant13	6885	7.5	7.77	99.81	0.01	7.78	≤22.10	1.9	9.68	≤24.00	≤30.00	PASS
	total	6885	---	---	---	---	10.51	≤22.10	---	10.90	≤24.00	≤30.00	PASS
	Ant10	6925	7.5	7.23	99.63	0.02	7.25	≤26.40	-2.4	4.85	≤24.00	≤30.00	PASS
	Ant13	6925	7.5	8.01	99.81	0.01	8.02	≤22.10	1.9	9.92	≤24.00	≤30.00	PASS
	total	6925	---	---	---	---	10.66	≤22.10	---	11.10	≤24.00	≤30.00	PASS
	Ant10	6965	7.5	7.17	99.63	0.02	7.19	≤26.40	-2.4	4.79	≤24.00	≤30.00	PASS
	Ant13	6965	7.5	8.06	99.81	0.01	8.07	≤22.10	1.9	9.97	≤24.00	≤30.00	PASS
	total	6965	---	---	---	---	10.66	≤22.10	---	11.12	≤24.00	≤30.00	PASS
	Ant10	7085	7.5	7.22	99.63	0.02	7.24	≤26.40	-2.4	4.84	≤24.00	≤30.00	PASS
	Ant13	7085	7.5	7.63	99.81	0.01	7.64	≤22.10	1.9	9.54	≤24.00	≤30.00	PASS
	total	7085	---	---	---	---	10.45	≤22.10	---	10.81	≤24.00	≤30.00	PASS



Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP indoor client Limit [dBm]	EIRP standard client Limit [dBm]	Verdict
11AX80MIMO	Ant10	5985	7.5	7.38	99.62	0.02	7.4	≤22.70	1.3	8.7	≤24.00	≤30.00	PASS
	Ant13	5985	7.5	7.61	99.62	0.02	7.63	≤26.20	-2.2	5.43	≤24.00	≤30.00	PASS
	total	5985	---	---	---	---	10.53	≤26.20	---	10.38	≤24.00	≤30.00	PASS
	Ant10	6145	7.5	7.41	99.62	0.02	7.43	≤22.70	1.3	8.73	≤24.00	≤30.00	PASS
	Ant13	6145	7.5	7.46	99.62	0.02	7.48	≤26.20	-2.2	5.28	≤24.00	≤30.00	PASS
	total	6145	---	---	---	---	10.47	≤26.20	---	10.35	≤24.00	≤30.00	PASS
	Ant10	6385	7.5	7.75	99.62	0.02	7.77	≤22.70	1.3	9.07	≤24.00	≤30.00	PASS
	Ant13	6385	7.5	8.21	99.62	0.02	8.23	≤26.20	-2.2	6.03	≤24.00	≤30.00	PASS
	total	6385	---	---	---	---	11.02	≤26.20	---	10.82	≤24.00	≤30.00	PASS
	Ant10	6465	7.5	8.01	99.62	0.02	8.03	≤24.20	-0.2	7.83	≤24.00	≤30.00	PASS
	Ant13	6465	7.5	8.04	99.62	0.02	8.06	≤25.40	-1.4	6.66	≤24.00	≤30.00	PASS
	total	6465	---	---	---	---	11.06	≤25.40	---	10.29	≤24.00	≤30.00	PASS
	Ant10	6545	7.5	8.11	99.62	0.02	8.13	≤25.30	-1.3	6.83	≤24.00	≤30.00	PASS
	Ant13	6545	7.5	7.87	99.62	0.02	7.89	≤23.60	0.4	8.29	≤24.00	≤30.00	PASS
	total	6545	---	---	---	---	11.02	≤23.60	---	10.63	≤24.00	≤30.00	PASS
	Ant10	6625	7.5	7.71	99.62	0.02	7.73	≤25.30	-1.3	6.43	≤24.00	≤30.00	PASS
	Ant13	6625	7.5	7.99	99.62	0.02	8.01	≤23.60	0.4	8.41	≤24.00	≤30.00	PASS
	total	6625	---	---	---	---	10.88	≤23.60	---	10.54	≤24.00	≤30.00	PASS
	Ant10	6705	7.5	7.6	99.62	0.02	7.62	≤25.30	-1.3	6.32	≤24.00	≤30.00	PASS
	Ant13	6705	7.5	7.48	99.62	0.02	7.5	≤23.60	0.4	7.9	≤24.00	≤30.00	PASS
	total	6705	---	---	---	---	10.57	≤23.60	---	10.19	≤24.00	≤30.00	PASS
	Ant10	6785	7.5	7.56	99.62	0.02	7.58	≤25.30	-1.3	6.28	≤24.00	≤30.00	PASS
	Ant13	6785	7.5	7.53	99.62	0.02	7.55	≤23.60	0.4	7.95	≤24.00	≤30.00	PASS
	total	6785	---	---	---	---	10.58	≤23.60	---	10.21	≤24.00	≤30.00	PASS
	Ant10	6865	7.5	7.52	99.62	0.02	7.54	≤25.30	-1.3	6.24	≤24.00	≤30.00	PASS
	Ant13	6865	7.5	7.88	99.62	0.02	7.9	≤23.60	0.4	8.3	≤24.00	≤30.00	PASS
	total	6865	---	---	---	---	10.73	≤23.60	---	10.40	≤24.00	≤30.00	PASS
	Ant10	6945	7.5	7.73	99.62	0.02	7.75	≤26.40	-2.4	5.35	≤24.00	≤30.00	PASS
	Ant13	6945	7.5	8.03	99.62	0.02	8.05	≤22.10	1.9	9.95	≤24.00	≤30.00	PASS
	total	6945	---	---	---	---	10.91	≤22.10	---	11.24	≤24.00	≤30.00	PASS
	Ant10	7025	7.5	7.78	99.62	0.02	7.8	≤26.40	-2.4	5.4	≤24.00	≤30.00	PASS
	Ant13	7025	7.5	7.69	99.62	0.02	7.71	≤22.10	1.9	9.61	≤24.00	≤30.00	PASS
	total	7025	---	---	---	---	10.77	≤22.10	---	11.01	≤24.00	≤30.00	PASS



Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP indoor client Limit [dBm]	EIRP standard client Limit [dBm]	Verdict
11AX160MIMO	Ant10	6025	7.5	7.55	99.55	0.02	7.57	≤22.70	1.3	8.87	≤24.00	≤30.00	PASS
	Ant13	6025	7.5	8.38	99.55	0.02	8.4	≤26.20	-2.2	6.2	≤24.00	≤30.00	PASS
	total	6025	---	---	---	---	11.02	≤26.20	---	10.75	≤24.00	≤30.00	PASS
	Ant10	6185	7.5	7.94	99.55	0.02	7.96	≤22.70	1.3	9.26	≤24.00	≤30.00	PASS
	Ant13	6185	7.5	8.86	99.55	0.02	8.88	≤26.20	-2.2	6.68	≤24.00	≤30.00	PASS
	total	6185	---	---	---	---	11.45	≤26.20	---	11.17	≤24.00	≤30.00	PASS
	Ant10	6345	7.5	8.21	99.55	0.02	8.23	≤22.70	1.3	9.53	≤24.00	≤30.00	PASS
	Ant13	6345	7.5	8.49	99.55	0.02	8.51	≤26.20	-2.2	6.31	≤24.00	≤30.00	PASS
	total	6345	---	---	---	---	11.38	≤26.20	---	11.22	≤24.00	≤30.00	PASS
	Ant10	6505	7.5	8.15	99.55	0.02	8.17	≤24.20	-0.2	7.97	≤24.00	≤30.00	PASS
	Ant13	6505	7.5	8.45	99.55	0.02	8.47	≤25.40	-1.4	7.07	≤24.00	≤30.00	PASS
	total	6505	---	---	---	---	11.33	≤25.40	---	10.55	≤24.00	≤30.00	PASS
	Ant10	6665	7.5	8.43	99.55	0.02	8.45	≤25.30	-1.3	7.15	≤24.00	≤30.00	PASS
	Ant13	6665	7.5	7.98	99.55	0.02	8	≤23.60	0.4	8.4	≤24.00	≤30.00	PASS
	total	6665	---	---	---	---	11.24	≤23.60	---	10.83	≤24.00	≤30.00	PASS
	Ant10	6825	7.5	7.82	99.55	0.02	7.84	≤25.30	-1.3	6.54	≤24.00	≤30.00	PASS
	Ant13	6825	7.5	8.06	99.55	0.02	8.08	≤23.60	0.4	8.48	≤24.00	≤30.00	PASS
	total	6825	---	---	---	---	10.97	≤23.60	---	10.63	≤24.00	≤30.00	PASS
	Ant10	6985	7.5	8.08	99.55	0.02	8.1	≤26.40	-2.4	5.7	≤24.00	≤30.00	PASS
	Ant13	6985	7.5	8.32	99.55	0.02	8.34	≤22.10	1.9	10.24	≤24.00	≤30.00	PASS
	total	6985	---	---	---	---	11.23	≤22.10	---	11.55	≤24.00	≤30.00	PASS



Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP indoor client Limit [dBm]	EIRP standard client Limit [dBm]	Verdict
11BE20MIMO	Ant10	5955	6	4.82	99.62	0.02	4.84	≤22.70	1.3	6.14	≤24.00	≤30.00	PASS
	Ant13	5955	6	6.04	99.62	0.02	6.06	≤26.20	-2.2	3.86	≤24.00	≤30.00	PASS
	total	5955	---	---	---	---	8.50	≤26.20	---	8.16	≤24.00	≤30.00	PASS
	Ant10	6175	6	4.88	99.62	0.02	4.9	≤22.70	1.3	6.2	≤24.00	≤30.00	PASS
	Ant13	6175	6	6.1	99.62	0.02	6.12	≤26.20	-2.2	3.92	≤24.00	≤30.00	PASS
	total	6175	---	---	---	---	8.56	≤26.20	---	8.22	≤24.00	≤30.00	PASS
	Ant10	6415	5.5	5	99.62	0.02	5.02	≤22.70	1.3	6.32	≤24.00	≤30.00	PASS
	Ant13	6415	5.5	5.29	99.62	0.02	5.31	≤26.20	-2.2	3.11	≤24.00	≤30.00	PASS
	total	6415	---	---	---	---	8.18	≤26.20	---	8.02	≤24.00	≤30.00	PASS
	Ant10	6435	6	5.93	99.62	0.02	5.95	≤24.20	-0.2	5.75	≤24.00	≤30.00	PASS
	Ant13	6435	6	5.43	99.62	0.02	5.45	≤25.40	-1.4	4.05	≤24.00	≤30.00	PASS
	total	6435	---	---	---	---	8.72	≤25.40	---	7.99	≤24.00	≤30.00	PASS
	Ant10	6475	6	5.91	99.62	0.02	5.93	≤24.20	-0.2	5.73	≤24.00	≤30.00	PASS
	Ant13	6475	6	5.47	99.62	0.02	5.49	≤25.40	-1.4	4.09	≤24.00	≤30.00	PASS
	total	6475	---	---	---	---	8.73	≤25.40	---	8.00	≤24.00	≤30.00	PASS
	Ant10	6515	6	5.79	99.62	0.02	5.81	≤24.20	-0.2	5.61	≤24.00	≤30.00	PASS
	Ant13	6515	6	5.52	99.62	0.02	5.54	≤25.40	-1.4	4.14	≤24.00	≤30.00	PASS
	total	6515	---	---	---	---	8.69	≤25.40	---	7.95	≤24.00	≤30.00	PASS
	Ant10	6535	6	5.96	99.62	0.02	5.98	≤25.30	-1.3	4.68	≤24.00	≤30.00	PASS
	Ant13	6535	6	5.47	99.62	0.02	5.49	≤23.60	0.4	5.89	≤24.00	≤30.00	PASS
	total	6535	---	---	---	---	8.75	≤23.60	---	8.34	≤24.00	≤30.00	PASS
	Ant10	6695	6	5.58	99.62	0.02	5.6	≤25.30	-1.3	4.3	≤24.00	≤30.00	PASS
	Ant13	6695	6	5.54	99.62	0.02	5.56	≤23.60	0.4	5.96	≤24.00	≤30.00	PASS
	total	6695	---	---	---	---	8.59	≤23.60	---	8.22	≤24.00	≤30.00	PASS
	Ant10	6855	6	5.08	99.62	0.02	5.1	≤25.30	-1.3	3.8	≤24.00	≤30.00	PASS
	Ant13	6855	6	5.67	99.62	0.02	5.69	≤23.60	0.4	6.09	≤24.00	≤30.00	PASS
	total	6855	---	---	---	---	8.42	≤23.60	---	8.10	≤24.00	≤30.00	PASS
	Ant10	6875	6	5.02	99.62	0.02	5.04	≤25.30	-1.3	3.74	≤24.00	≤30.00	PASS
	Ant13	6875	6	5.79	99.62	0.02	5.81	≤23.60	0.4	6.21	≤24.00	≤30.00	PASS
	total	6875	---	---	---	---	8.45	≤23.60	---	8.16	≤24.00	≤30.00	PASS
	Ant10	6895	6	5.17	99.62	0.02	5.19	≤26.40	-2.4	2.79	≤24.00	≤30.00	PASS
	Ant13	6895	6	5.89	99.62	0.02	5.91	≤22.10	1.9	7.81	≤24.00	≤30.00	PASS
	total	6895	---	---	---	---	8.58	≤22.10	---	9.00	≤24.00	≤30.00	PASS
	Ant10	6995	6	5.14	99.62	0.02	5.16	≤26.40	-2.4	2.76	≤24.00	≤30.00	PASS
	Ant13	6995	6	5.85	99.62	0.02	5.87	≤22.10	1.9	7.77	≤24.00	≤30.00	PASS
	total	6995	---	---	---	---	8.54	≤22.10	---	8.96	≤24.00	≤30.00	PASS
	Ant10	7095	7.5	6.27	99.62	0.02	6.29	≤26.40	-2.4	3.89	≤24.00	≤30.00	PASS
	Ant13	7095	7.5	6.64	99.62	0.02	6.66	≤22.10	1.9	8.56	≤24.00	≤30.00	PASS
	total	7095	---	---	---	---	9.49	≤22.10	---	9.83	≤24.00	≤30.00	PASS
	Ant10	7115	-6.5	-6.87	99.62	0.02	-6.85	≤26.40	-2.4	-9.25	≤24.00	≤30.00	PASS
	Ant13	7115	-6.5	-7.4	99.62	0.02	-7.38	≤22.10	1.9	-5.48	≤24.00	≤30.00	PASS
	total	7115	---	---	---	---	-4.10	≤22.10	---	-3.96	≤24.00	≤30.00	PASS



Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP indoor client Limit [dBm]	EIRP standard client Limit [dBm]	Verdict
11BE40MIMO	Ant10	5965	7.5	7.24	99.63	0.02	7.26	≤22.70	1.3	8.56	≤24.00	≤30.00	PASS
	Ant13	5965	7.5	7.43	99.63	0.02	7.45	≤26.20	-2.2	5.25	≤24.00	≤30.00	PASS
	total	5965	---	---	---	---	10.37	≤26.20	---	10.22	≤24.00	≤30.00	PASS
	Ant10	6165	7.5	7.1	99.63	0.02	7.12	≤22.70	1.3	8.42	≤24.00	≤30.00	PASS
	Ant13	6165	7.5	8.07	99.63	0.02	8.09	≤26.20	-2.2	5.89	≤24.00	≤30.00	PASS
	total	6165	---	---	---	---	10.64	≤26.20	---	10.35	≤24.00	≤30.00	PASS
	Ant10	6405	7.5	7.63	99.63	0.02	7.65	≤22.70	1.3	8.95	≤24.00	≤30.00	PASS
	Ant13	6405	7.5	8.27	99.63	0.02	8.29	≤26.20	-2.2	6.09	≤24.00	≤30.00	PASS
	total	6405	---	---	---	---	10.99	≤26.20	---	10.76	≤24.00	≤30.00	PASS
	Ant10	6445	7.5	7.56	99.63	0.02	7.58	≤24.20	-0.2	7.38	≤24.00	≤30.00	PASS
	Ant13	6445	7.5	7.56	99.63	0.02	7.58	≤25.40	-1.4	6.18	≤24.00	≤30.00	PASS
	total	6445	---	---	---	---	10.59	≤25.40	---	9.83	≤24.00	≤30.00	PASS
	Ant10	6485	7.5	7.63	99.63	0.02	7.65	≤24.20	-0.2	7.45	≤24.00	≤30.00	PASS
	Ant13	6485	7.5	7.9	99.63	0.02	7.92	≤25.40	-1.4	6.52	≤24.00	≤30.00	PASS
	total	6485	---	---	---	---	10.80	≤25.40	---	10.02	≤24.00	≤30.00	PASS
	Ant10	6525	7.5	7.65	99.63	0.02	7.67	≤25.30	-1.3	6.37	≤24.00	≤30.00	PASS
	Ant13	6525	7.5	8.03	99.63	0.02	8.05	≤23.60	0.4	8.45	≤24.00	≤30.00	PASS
	total	6525	---	---	---	---	10.87	≤23.60	---	10.54	≤24.00	≤30.00	PASS
	Ant10	6565	7.5	7.44	99.63	0.02	7.46	≤25.30	-1.3	6.16	≤24.00	≤30.00	PASS
	Ant13	6565	7.5	8	99.63	0.02	8.02	≤23.60	0.4	8.42	≤24.00	≤30.00	PASS
	total	6565	---	---	---	---	10.76	≤23.60	---	10.45	≤24.00	≤30.00	PASS
	Ant10	6685	7.5	7.6	99.63	0.02	7.62	≤25.30	-1.3	6.32	≤24.00	≤30.00	PASS
	Ant13	6685	7.5	7.58	99.63	0.02	7.6	≤23.60	0.4	8	≤24.00	≤30.00	PASS
	total	6685	---	---	---	---	10.62	≤23.60	---	10.25	≤24.00	≤30.00	PASS
	Ant10	6845	7.5	6.88	99.63	0.02	6.9	≤25.30	-1.3	5.6	≤24.00	≤30.00	PASS
	Ant13	6845	7.5	7.83	99.63	0.02	7.85	≤23.60	0.4	8.25	≤24.00	≤30.00	PASS
	total	6845	---	---	---	---	10.41	≤23.60	---	10.13	≤24.00	≤30.00	PASS
	Ant10	6885	7.5	7.28	99.63	0.02	7.3	≤26.40	-2.4	4.9	≤24.00	≤30.00	PASS
	Ant13	6885	7.5	7.89	99.63	0.02	7.91	≤22.10	1.9	9.81	≤24.00	≤30.00	PASS
	total	6885	---	---	---	---	10.63	≤22.10	---	11.03	≤24.00	≤30.00	PASS
	Ant10	6925	7.5	7.35	99.63	0.02	7.37	≤26.40	-2.4	4.97	≤24.00	≤30.00	PASS
	Ant13	6925	7.5	8.11	99.63	0.02	8.13	≤22.10	1.9	10.03	≤24.00	≤30.00	PASS
	total	6925	---	---	---	---	10.78	≤22.10	---	11.21	≤24.00	≤30.00	PASS
	Ant10	6965	7.5	7.29	99.63	0.02	7.31	≤26.40	-2.4	4.91	≤24.00	≤30.00	PASS
	Ant13	6965	7.5	8.18	99.63	0.02	8.2	≤22.10	1.9	10.1	≤24.00	≤30.00	PASS
	total	6965	---	---	---	---	10.79	≤22.10	---	11.25	≤24.00	≤30.00	PASS
	Ant10	7085	7.5	7.37	99.63	0.02	7.39	≤26.40	-2.4	4.99	≤24.00	≤30.00	PASS
	Ant13	7085	7.5	7.75	99.63	0.02	7.77	≤22.10	1.9	9.67	≤24.00	≤30.00	PASS
	total	7085	---	---	---	---	10.59	≤22.10	---	10.94	≤24.00	≤30.00	PASS



Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP indoor client Limit [dBm]	EIRP standard client Limit [dBm]	Verdict
11BE80MIMO	Ant10	5985	7.5	7.5	99.62	0.02	7.52	≤22.70	1.3	8.82	≤24.00	≤30.00	PASS
	Ant13	5985	7.5	7.73	99.62	0.02	7.75	≤26.20	-2.2	5.55	≤24.00	≤30.00	PASS
	total	5985	---	---	---	---	10.65	≤26.20	---	10.50	≤24.00	≤30.00	PASS
	Ant10	6145	7.5	7.52	99.62	0.02	7.54	≤22.70	1.3	8.84	≤24.00	≤30.00	PASS
	Ant13	6145	7.5	8.6	99.62	0.02	8.62	≤26.20	-2.2	6.42	≤24.00	≤30.00	PASS
	total	6145	---	---	---	---	11.12	≤26.20	---	10.81	≤24.00	≤30.00	PASS
	Ant10	6385	7.5	7.89	99.62	0.02	7.91	≤22.70	1.3	9.21	≤24.00	≤30.00	PASS
	Ant13	6385	7.5	8.33	99.62	0.02	8.35	≤26.20	-2.2	6.15	≤24.00	≤30.00	PASS
	total	6385	---	---	---	---	11.15	≤26.20	---	10.95	≤24.00	≤30.00	PASS
	Ant10	6465	7.5	8.12	99.62	0.02	8.14	≤24.20	-0.2	7.94	≤24.00	≤30.00	PASS
	Ant13	6465	7.5	8.16	99.62	0.02	8.18	≤25.40	-1.4	6.78	≤24.00	≤30.00	PASS
	total	6465	---	---	---	---	11.17	≤25.40	---	10.41	≤24.00	≤30.00	PASS
	Ant10	6545	7.5	8.23	99.62	0.02	8.25	≤25.30	-1.3	6.95	≤24.00	≤30.00	PASS
	Ant13	6545	7.5	7.99	99.62	0.02	8.01	≤23.60	0.4	8.41	≤24.00	≤30.00	PASS
	total	6545	---	---	---	---	11.14	≤23.60	---	10.75	≤24.00	≤30.00	PASS
	Ant10	6625	7.5	7.83	99.62	0.02	7.85	≤25.30	-1.3	6.55	≤24.00	≤30.00	PASS
	Ant13	6625	7.5	8.12	99.62	0.02	8.14	≤23.60	0.4	8.54	≤24.00	≤30.00	PASS
	total	6625	---	---	---	---	11.01	≤23.60	---	10.67	≤24.00	≤30.00	PASS
	Ant10	6705	7.5	7.72	99.62	0.02	7.74	≤25.30	-1.3	6.44	≤24.00	≤30.00	PASS
	Ant13	6705	7.5	7.6	99.62	0.02	7.62	≤23.60	0.4	8.02	≤24.00	≤30.00	PASS
	total	6705	---	---	---	---	10.69	≤23.60	---	10.31	≤24.00	≤30.00	PASS
	Ant10	6785	7.5	7.7	99.62	0.02	7.72	≤25.30	-1.3	6.42	≤24.00	≤30.00	PASS
	Ant13	6785	7.5	7.65	99.62	0.02	7.67	≤23.60	0.4	8.07	≤24.00	≤30.00	PASS
	total	6785	---	---	---	---	10.71	≤23.60	---	10.33	≤24.00	≤30.00	PASS
	Ant10	6865	7.5	7.64	99.62	0.02	7.66	≤25.30	-1.3	6.36	≤24.00	≤30.00	PASS
	Ant13	6865	7.5	8	99.62	0.02	8.02	≤23.60	0.4	8.42	≤24.00	≤30.00	PASS
	total	6865	---	---	---	---	10.85	≤23.60	---	10.52	≤24.00	≤30.00	PASS
	Ant10	6945	7.5	7.85	99.62	0.02	7.87	≤26.40	-2.4	5.47	≤24.00	≤30.00	PASS
	Ant13	6945	7.5	8.14	99.62	0.02	8.16	≤22.10	1.9	10.06	≤24.00	≤30.00	PASS
	total	6945	---	---	---	---	11.03	≤22.10	---	11.36	≤24.00	≤30.00	PASS
	Ant10	7025	7.5	7.87	99.62	0.02	7.89	≤26.40	-2.4	5.49	≤24.00	≤30.00	PASS
	Ant13	7025	7.5	7.81	99.62	0.02	7.83	≤22.10	1.9	9.73	≤24.00	≤30.00	PASS
	total	7025	---	---	---	---	10.87	≤22.10	---	11.12	≤24.00	≤30.00	PASS



Test Mode	Antenna	Freq(MHz)	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP indoor client Limit [dBm]	EIRP standard client Limit [dBm]	Verdict
11BE160MIMO	Ant10	6025	7.5	7.67	99.55	0.02	7.69	≤22.70	1.3	8.99	≤24.00	≤30.00	PASS
	Ant13	6025	7.5	8.55	99.55	0.02	8.57	≤26.20	-2.2	6.37	≤24.00	≤30.00	PASS
	total	6025	---	---	---	---	11.16	≤26.20	---	10.88	≤24.00	≤30.00	PASS
	Ant10	6185	7.5	8.06	99.55	0.02	8.08	≤22.70	1.3	9.38	≤24.00	≤30.00	PASS
	Ant13	6185	7.5	8.9	99.55	0.02	8.92	≤26.20	-2.2	6.72	≤24.00	≤30.00	PASS
	total	6185	---	---	---	---	11.53	≤26.20	---	11.26	≤24.00	≤30.00	PASS
	Ant10	6345	7.5	8.33	99.55	0.02	8.35	≤22.70	1.3	9.65	≤24.00	≤30.00	PASS
	Ant13	6345	7.5	8.61	99.55	0.02	8.63	≤26.20	-2.2	6.43	≤24.00	≤30.00	PASS
	total	6345	---	---	---	---	11.50	≤26.20	---	11.34	≤24.00	≤30.00	PASS
	Ant10	6505	7.5	8.25	99.55	0.02	8.27	≤24.20	-0.2	8.07	≤24.00	≤30.00	PASS
	Ant13	6505	7.5	8.57	99.55	0.02	8.59	≤25.40	-1.4	7.19	≤24.00	≤30.00	PASS
	total	6505	---	---	---	---	11.44	≤25.40	---	10.66	≤24.00	≤30.00	PASS
	Ant10	6665	7.5	8.55	99.55	0.02	8.57	≤25.30	-1.3	7.27	≤24.00	≤30.00	PASS
	Ant13	6665	7.5	8.1	99.55	0.02	8.12	≤23.60	0.4	8.52	≤24.00	≤30.00	PASS
	total	6665	---	---	---	---	11.36	≤23.60	---	10.95	≤24.00	≤30.00	PASS
	Ant10	6825	7.5	7.97	99.55	0.02	7.99	≤25.30	-1.3	6.69	≤24.00	≤30.00	PASS
	Ant13	6825	7.5	8.18	99.55	0.02	8.2	≤23.60	0.4	8.6	≤24.00	≤30.00	PASS
	total	6825	---	---	---	---	11.11	≤23.60	---	10.76	≤24.00	≤30.00	PASS
	Ant10	6985	7.5	8.2	99.55	0.02	8.22	≤26.40	-2.4	5.82	≤24.00	≤30.00	PASS
	Ant13	6985	7.5	8.43	99.55	0.02	8.45	≤22.10	1.9	10.35	≤24.00	≤30.00	PASS
	total	6985	---	---	---	---	11.35	≤22.10	---	11.66	≤24.00	≤30.00	PASS
11BE320MIMO	Ant10	6105	7	7.06	99.82	0.01	7.07	≤22.70	1.3	8.37	≤24.00	≤30.00	PASS
	Ant13	6105	7	8.36	99.63	0.02	8.38	≤26.20	-2.2	6.18	≤24.00	≤30.00	PASS
	total	6105	---	---	---	---	10.78	≤26.20	---	10.42	≤24.00	≤30.00	PASS
	Ant10	6265	7	7.48	99.82	0.01	7.49	≤22.70	1.3	8.79	≤24.00	≤30.00	PASS
	Ant13	6265	7	8.39	99.63	0.02	8.41	≤26.20	-2.2	6.21	≤24.00	≤30.00	PASS
	total	6265	---	---	---	---	10.98	≤26.20	---	10.70	≤24.00	≤30.00	PASS
	Ant10	6425	7	7.84	99.82	0.01	7.85	≤22.70	1.3	9.15	≤24.00	≤30.00	PASS
	Ant13	6425	7	8.09	99.63	0.02	8.11	≤26.20	-2.2	5.91	≤24.00	≤30.00	PASS
	total	6425	---	---	---	---	10.99	≤26.20	---	10.84	≤24.00	≤30.00	PASS
	Ant10	6585	7	7.49	99.82	0.01	7.5	≤25.30	-1.3	6.2	≤24.00	≤30.00	PASS
	Ant13	6585	7	8.35	99.63	0.02	8.37	≤23.60	0.4	8.77	≤24.00	≤30.00	PASS
	total	6585	---	---	---	---	10.97	≤23.60	---	10.68	≤24.00	≤30.00	PASS
	Ant10	6745	7	7.47	99.82	0.01	7.48	≤25.30	-1.3	6.18	≤24.00	≤30.00	PASS
	Ant13	6745	7	7.45	99.63	0.02	7.47	≤23.60	0.4	7.87	≤24.00	≤30.00	PASS
	total	6745	---	---	---	---	10.49	≤23.60	---	10.12	≤24.00	≤30.00	PASS
	Ant10	6905	7	7.12	99.82	0.01	7.13	≤26.40	-2.4	4.73	≤24.00	≤30.00	PASS
	Ant13	6905	7	7.23	99.63	0.02	7.25	≤22.10	1.9	9.15	≤24.00	≤30.00	PASS
	total	6905	---	---	---	---	10.20	≤22.10	---	10.49	≤24.00	≤30.00	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A-CDD	Ant10	5955	-7.6	≤-2.30	1.30	-6.30	≤-1.00	PASS
	Ant13	5955	-7.39	≤1.20	-2.20	-9.59	≤-1.00	PASS
	total	5955	-4.48	≤-3.74	2.74	-1.74	≤-1.00	PASS
	Ant10	6175	-7.77	≤-2.30	1.30	-6.47	≤-1.00	PASS
	Ant13	6175	-6.74	≤1.20	-2.20	-8.94	≤-1.00	PASS
	total	6175	-4.21	≤-3.74	2.74	-1.47	≤-1.00	PASS
	Ant10	6415	-7.66	≤-2.30	1.30	-6.36	≤-1.00	PASS
	Ant13	6415	-7.46	≤1.20	-2.20	-9.66	≤-1.00	PASS
	total	6415	-4.55	≤-3.74	2.74	-1.81	≤-1.00	PASS
	Ant10	6435	-7.26	≤-0.80	-0.20	-7.46	≤-1.00	PASS
	Ant13	6435	-7.44	≤0.40	-1.40	-8.84	≤-1.00	PASS
	total	6435	-4.34	≤-3.23	2.23	-2.11	≤-1.00	PASS
	Ant10	6475	-7.37	≤-0.80	-0.20	-7.57	≤-1.00	PASS
	Ant13	6475	-7.48	≤0.40	-1.40	-8.88	≤-1.00	PASS
	total	6475	-4.41	≤-3.23	2.23	-2.18	≤-1.00	PASS
	Ant10	6515	-7.03	≤-0.80	-0.20	-7.23	≤-1.00	PASS
	Ant13	6515	-7.28	≤0.40	-1.40	-8.68	≤-1.00	PASS
	total	6515	-4.14	≤-3.23	2.23	-1.91	≤-1.00	PASS
	Ant10	6535	-6.89	≤0.30	-1.30	-8.19	≤-1.00	PASS
	Ant13	6535	-7.34	≤-1.40	0.40	-6.94	≤-1.00	PASS
	total	6535	-4.10	≤-3.60	2.60	-1.50	≤-1.00	PASS
	Ant10	6695	-7.55	≤0.30	-1.30	-8.85	≤-1.00	PASS
	Ant13	6695	-7.53	≤-1.40	0.40	-7.13	≤-1.00	PASS
	total	6695	-4.53	≤-3.60	2.60	-1.93	≤-1.00	PASS
	Ant10	6855	-8.1	≤0.30	-1.30	-9.40	≤-1.00	PASS
	Ant13	6855	-7.46	≤-1.40	0.40	-7.06	≤-1.00	PASS
	total	6855	-4.76	≤-3.60	2.60	-2.16	≤-1.00	PASS
	Ant10	6875	-7.53	≤0.30	-1.30	-8.83	≤-1.00	PASS
	Ant13	6875	-6.83	≤-1.40	0.40	-6.43	≤-1.00	PASS
	total	6875	-4.16	≤-3.60	2.60	-1.56	≤-1.00	PASS
	Ant10	6895	-8.04	≤1.40	-2.40	-10.44	≤-1.00	PASS
	Ant13	6895	-7.3	≤-2.90	1.90	-5.40	≤-1.00	PASS
	total	6895	-4.64	≤-4.02	3.02	-1.62	≤-1.00	PASS
	Ant10	6995	-8.01	≤1.40	-2.40	-10.41	≤-1.00	PASS
	Ant13	6995	-7.29	≤-2.90	1.90	-5.39	≤-1.00	PASS
	total	6995	-4.62	≤-4.02	3.02	-1.60	≤-1.00	PASS
	Ant10	7095	-7.79	≤1.40	-2.40	-10.19	≤-1.00	PASS
	Ant13	7095	-7.44	≤-2.90	1.90	-5.54	≤-1.00	PASS
	total	7095	-4.60	≤-4.02	3.02	-1.58	≤-1.00	PASS
	Ant10	7115	-7.89	≤1.40	-2.40	-10.29	≤-1.00	PASS
	Ant13	7115	-7.58	≤-2.90	1.90	-5.68	≤-1.00	PASS
	total	7115	-4.72	≤-4.02	3.02	-1.70	≤-1.00	PASS
11BE20MIMO	Ant10	5955	-7.42	≤-2.30	1.30	-6.12	≤-1.00	PASS
	Ant13	5955	-7.5	≤1.20	-2.20	-9.70	≤-1.00	PASS
	total	5955	-4.45	≤-3.74	2.74	-1.71	≤-1.00	PASS



	Ant10	6175	-7.8	≤ -2.30	1.30	-6.50	≤ -1.00	PASS
	Ant13	6175	-6.83	≤ 1.20	-2.20	-9.03	≤ -1.00	PASS
	total	6175	-4.28	≤ -3.74	2.74	-1.54	≤ -1.00	PASS
	Ant10	6415	-7.7	≤ -2.30	1.30	-6.40	≤ -1.00	PASS
	Ant13	6415	-7.46	≤ 1.20	-2.20	-9.66	≤ -1.00	PASS
	total	6415	-4.57	≤ -3.74	2.74	-1.83	≤ -1.00	PASS
	Ant10	6435	-6.96	≤ -0.80	-0.20	-7.16	≤ -1.00	PASS
	Ant13	6435	-7.5	≤ 0.40	-1.40	-8.90	≤ -1.00	PASS
	total	6435	-4.21	≤ -3.23	2.23	-1.98	≤ -1.00	PASS
	Ant10	6475	-7.07	≤ -0.80	-0.20	-7.27	≤ -1.00	PASS
	Ant13	6475	-7.5	≤ 0.40	-1.40	-8.90	≤ -1.00	PASS
	total	6475	-4.27	≤ -3.23	2.23	-2.04	≤ -1.00	PASS
	Ant10	6515	-7.05	≤ -0.80	-0.20	-7.25	≤ -1.00	PASS
	Ant13	6515	-7.19	≤ 0.40	-1.40	-8.59	≤ -1.00	PASS
	total	6515	-4.11	≤ -3.23	2.23	-1.88	≤ -1.00	PASS
	Ant10	6535	-6.91	≤ 0.30	-1.30	-8.21	≤ -1.00	PASS
	Ant13	6535	-7.29	≤ -1.40	0.40	-6.89	≤ -1.00	PASS
	total	6535	-4.09	≤ -3.60	2.60	-1.49	≤ -1.00	PASS
	Ant10	6695	-7.32	≤ 0.30	-1.30	-8.62	≤ -1.00	PASS
	Ant13	6695	-7.37	≤ -1.40	0.40	-6.97	≤ -1.00	PASS
	total	6695	-4.33	≤ -3.60	2.60	-1.73	≤ -1.00	PASS
	Ant10	6855	-7.86	≤ 0.30	-1.30	-9.16	≤ -1.00	PASS
	Ant13	6855	-7.17	≤ -1.40	0.40	-6.77	≤ -1.00	PASS
	total	6855	-4.49	≤ -3.60	2.60	-1.89	≤ -1.00	PASS
	Ant10	6875	-7.93	≤ 0.30	-1.30	-9.23	≤ -1.00	PASS
	Ant13	6875	-7.33	≤ -1.40	0.40	-6.93	≤ -1.00	PASS
	total	6875	-4.61	≤ -3.60	2.60	-2.01	≤ -1.00	PASS
	Ant10	6895	-7.75	≤ 1.40	-2.40	-10.15	≤ -1.00	PASS
	Ant13	6895	-7.19	≤ -2.90	1.90	-5.29	≤ -1.00	PASS
	total	6895	-4.45	≤ -4.02	3.02	-1.43	≤ -1.00	PASS
	Ant10	6995	-7.98	≤ 1.40	-2.40	-10.38	≤ -1.00	PASS
	Ant13	6995	-7.47	≤ -2.90	1.90	-5.57	≤ -1.00	PASS
	total	6995	-4.71	≤ -4.02	3.02	-1.69	≤ -1.00	PASS
	Ant10	7095	-7.62	≤ 1.40	-2.40	-10.02	≤ -1.00	PASS
	Ant13	7095	-7.45	≤ -2.90	1.90	-5.55	≤ -1.00	PASS
	total	7095	-4.52	≤ -4.02	3.02	-1.50	≤ -1.00	PASS
	Ant10	7115	-20.35	≤ 1.40	-2.40	-22.75	≤ -1.00	PASS
	Ant13	7115	-20.81	≤ -2.90	1.90	-18.91	≤ -1.00	PASS
	total	7115	-17.56	≤ -4.02	3.02	-14.54	≤ -1.00	PASS
11BE40MIMO	Ant10	5965	-7.49	≤ -2.30	1.30	-6.19	≤ -1.00	PASS
	Ant13	5965	-7.4	≤ 1.20	-2.20	-9.60	≤ -1.00	PASS
	total	5965	-4.43	≤ -3.74	2.74	-1.69	≤ -1.00	PASS
	Ant10	6165	-7.69	≤ -2.30	1.30	-6.39	≤ -1.00	PASS
	Ant13	6165	-6.77	≤ 1.20	-2.20	-8.97	≤ -1.00	PASS
	total	6165	-4.20	≤ -3.74	2.74	-1.46	≤ -1.00	PASS
	Ant10	6405	-7.62	≤ -2.30	1.30	-6.32	≤ -1.00	PASS
	Ant13	6405	-7.05	≤ 1.20	-2.20	-9.25	≤ -1.00	PASS
	total	6405	-4.32	≤ -3.74	2.74	-1.58	≤ -1.00	PASS
	Ant10	6445	-6.74	≤ -0.80	-0.20	-6.94	≤ -1.00	PASS
	Ant13	6445	-6.68	≤ 0.40	-1.40	-8.08	≤ -1.00	PASS
	total	6445	-3.70	≤ -3.23	2.23	-1.47	≤ -1.00	PASS



	Ant10	6485	-6.72	≤ -0.80	-0.20	-6.92	≤ -1.00	PASS
	Ant13	6485	-6.56	≤ 0.40	-1.40	-7.96	≤ -1.00	PASS
	total	6485	-3.63	≤ -3.23	2.23	-1.40	≤ -1.00	PASS
	Ant10	6525	-7.24	≤ 0.30	-1.30	-8.54	≤ -1.00	PASS
	Ant13	6525	-7.11	≤ -1.40	0.40	-6.71	≤ -1.00	PASS
	total	6525	-4.16	≤ -3.60	2.60	-1.56	≤ -1.00	PASS
	Ant10	6565	-7.43	≤ 0.30	-1.30	-8.73	≤ -1.00	PASS
	Ant13	6565	-7.07	≤ -1.40	0.40	-6.67	≤ -1.00	PASS
	total	6565	-4.24	≤ -3.60	2.60	-1.64	≤ -1.00	PASS
	Ant10	6685	-7.34	≤ 0.30	-1.30	-8.64	≤ -1.00	PASS
	Ant13	6685	-7.33	≤ -1.40	0.40	-6.93	≤ -1.00	PASS
	total	6685	-4.32	≤ -3.60	2.60	-1.72	≤ -1.00	PASS
	Ant10	6845	-7.78	≤ 0.30	-1.30	-9.08	≤ -1.00	PASS
	Ant13	6845	-6.88	≤ -1.40	0.40	-6.48	≤ -1.00	PASS
	total	6845	-4.30	≤ -3.60	2.60	-1.70	≤ -1.00	PASS
	Ant10	6885	-7.53	≤ 1.40	-2.40	-9.93	≤ -1.00	PASS
	Ant13	6885	-7.42	≤ -2.90	1.90	-5.52	≤ -1.00	PASS
	total	6885	-4.46	≤ -4.02	3.02	-1.44	≤ -1.00	PASS
	Ant10	6925	-7.83	≤ 1.40	-2.40	-10.23	≤ -1.00	PASS
	Ant13	6925	-7.2	≤ -2.90	1.90	-5.30	≤ -1.00	PASS
	total	6925	-4.49	≤ -4.02	3.02	-1.47	≤ -1.00	PASS
	Ant10	6965	-7.92	≤ 1.40	-2.40	-10.32	≤ -1.00	PASS
	Ant13	6965	-7.14	≤ -2.90	1.90	-5.24	≤ -1.00	PASS
	total	6965	-4.50	≤ -4.02	3.02	-1.48	≤ -1.00	PASS
	Ant10	7085	-8.31	≤ 1.40	-2.40	-10.71	≤ -1.00	PASS
	Ant13	7085	-7.55	≤ -2.90	1.90	-5.65	≤ -1.00	PASS
	total	7085	-4.90	≤ -4.02	3.02	-1.88	≤ -1.00	PASS
11BE80MIMO	Ant10	5985	-9.17	≤ -2.30	1.30	-7.87	≤ -1.00	PASS
	Ant13	5985	-9.19	≤ 1.20	-2.20	-11.39	≤ -1.00	PASS
	total	5985	-6.17	≤ -3.74	2.74	-3.43	≤ -1.00	PASS
	Ant10	6145	-9.97	≤ -2.30	1.30	-8.67	≤ -1.00	PASS
	Ant13	6145	-8.5	≤ 1.20	-2.20	-10.70	≤ -1.00	PASS
	total	6145	-6.16	≤ -3.74	2.74	-3.42	≤ -1.00	PASS
	Ant10	6385	-9.22	≤ -2.30	1.30	-7.92	≤ -1.00	PASS
	Ant13	6385	-8.66	≤ 1.20	-2.20	-10.86	≤ -1.00	PASS
	total	6385	-5.92	≤ -3.74	2.74	-3.18	≤ -1.00	PASS
	Ant10	6465	-8.98	≤ -0.80	-0.20	-9.18	≤ -1.00	PASS
	Ant13	6465	-8.68	≤ 0.40	-1.40	-10.08	≤ -1.00	PASS
	total	6465	-5.82	≤ -3.23	2.23	-3.59	≤ -1.00	PASS
	Ant10	6545	-9.02	≤ 0.30	-1.30	-10.32	≤ -1.00	PASS
	Ant13	6545	-9.17	≤ -1.40	0.40	-8.77	≤ -1.00	PASS
	total	6545	-6.08	≤ -3.60	2.60	-3.48	≤ -1.00	PASS
	Ant10	6625	-9.17	≤ 0.30	-1.30	-10.47	≤ -1.00	PASS
	Ant13	6625	-8.85	≤ -1.40	0.40	-8.45	≤ -1.00	PASS
	total	6625	-6.00	≤ -3.60	2.60	-3.40	≤ -1.00	PASS
	Ant10	6705	-9.53	≤ 0.30	-1.30	-10.83	≤ -1.00	PASS
	Ant13	6705	-9.63	≤ -1.40	0.40	-9.23	≤ -1.00	PASS
	total	6705	-6.57	≤ -3.60	2.60	-3.97	≤ -1.00	PASS
	Ant10	6785	-9.39	≤ 0.30	-1.30	-10.69	≤ -1.00	PASS
	Ant13	6785	-9.67	≤ -1.40	0.40	-9.27	≤ -1.00	PASS
	total	6785	-6.52	≤ -3.60	2.60	-3.92	≤ -1.00	PASS



	Ant10	6865	-9.23	≤ 0.30	-1.30	-10.53	≤ -1.00	PASS
	Ant13	6865	-9.36	≤ -1.40	0.40	-8.96	≤ -1.00	PASS
	total	6865	-6.28	≤ -3.60	2.60	-3.68	≤ -1.00	PASS
	Ant10	6945	-9.07	≤ 1.40	-2.40	-11.47	≤ -1.00	PASS
	Ant13	6945	-9.29	≤ -2.90	1.90	-7.39	≤ -1.00	PASS
	total	6945	-6.17	≤ -4.02	3.02	-3.15	≤ -1.00	PASS
	Ant10	7025	-9.67	≤ 1.40	-2.40	-12.07	≤ -1.00	PASS
	Ant13	7025	-9.37	≤ -2.90	1.90	-7.47	≤ -1.00	PASS
	total	7025	-6.51	≤ -4.02	3.02	-3.49	≤ -1.00	PASS
11BE160MIMO	Ant10	6025	-11.54	≤ -2.30	1.30	-10.24	≤ -1.00	PASS
	Ant13	6025	-11.06	≤ 1.20	-2.20	-13.26	≤ -1.00	PASS
	total	6025	-8.28	≤ -3.74	2.74	-5.54	≤ -1.00	PASS
	Ant10	6185	-11.79	≤ -2.30	1.30	-10.49	≤ -1.00	PASS
	Ant13	6185	-10.74	≤ 1.20	-2.20	-12.94	≤ -1.00	PASS
	total	6185	-8.22	≤ -3.74	2.74	-5.48	≤ -1.00	PASS
	Ant10	6345	-11.82	≤ -2.30	1.30	-10.52	≤ -1.00	PASS
	Ant13	6345	-11.06	≤ 1.20	-2.20	-13.26	≤ -1.00	PASS
	total	6345	-8.41	≤ -3.74	2.74	-5.67	≤ -1.00	PASS
	Ant10	6505	-11.59	≤ -0.80	-0.20	-11.79	≤ -1.00	PASS
	Ant13	6505	-11.58	≤ 0.40	-1.40	-12.98	≤ -1.00	PASS
	total	6505	-8.57	≤ -3.23	2.23	-6.34	≤ -1.00	PASS
	Ant10	6665	-11.62	≤ 0.30	-1.30	-12.92	≤ -1.00	PASS
	Ant13	6665	-11.91	≤ -1.40	0.40	-11.51	≤ -1.00	PASS
	total	6665	-8.75	≤ -3.60	2.60	-6.15	≤ -1.00	PASS
	Ant10	6825	-11.68	≤ 0.30	-1.30	-12.98	≤ -1.00	PASS
	Ant13	6825	-11.91	≤ -1.40	0.40	-11.51	≤ -1.00	PASS
	total	6825	-8.78	≤ -3.60	2.60	-6.18	≤ -1.00	PASS
	Ant10	6985	-12.69	≤ 1.40	-2.40	-15.09	≤ -1.00	PASS
	Ant13	6985	-11.83	≤ -2.90	1.90	-9.93	≤ -1.00	PASS
	total	6985	-9.23	≤ -4.02	3.02	-6.21	≤ -1.00	PASS
11BE320MIMO	Ant10	6105	-15.51	≤ -2.30	1.30	-14.21	≤ -1.00	PASS
	Ant13	6105	-14.33	≤ 1.20	-2.20	-16.53	≤ -1.00	PASS
	total	6105	-11.87	≤ -3.74	2.74	-9.13	≤ -1.00	PASS
	Ant10	6265	-15.26	≤ -2.30	1.30	-13.96	≤ -1.00	PASS
	Ant13	6265	-13.96	≤ 1.20	-2.20	-16.16	≤ -1.00	PASS
	total	6265	-11.55	≤ -3.74	2.74	-8.81	≤ -1.00	PASS
	Ant10	6425	-14	≤ -2.30	1.30	-12.70	≤ -1.00	PASS
	Ant13	6425	-13.92	≤ 1.20	-2.20	-16.12	≤ -1.00	PASS
	total	6425	-10.95	≤ -3.74	2.74	-8.21	≤ -1.00	PASS
	Ant10	6585	-14.55	≤ 0.30	-1.30	-15.85	≤ -1.00	PASS
	Ant13	6585	-14.07	≤ -1.40	0.40	-13.67	≤ -1.00	PASS
	total	6585	-11.29	≤ -3.60	2.60	-8.69	≤ -1.00	PASS
	Ant10	6745	-15.16	≤ 0.30	-1.30	-16.46	≤ -1.00	PASS
	Ant13	6745	-14.5	≤ -1.40	0.40	-14.10	≤ -1.00	PASS
	total	6745	-11.81	≤ -3.60	2.60	-9.21	≤ -1.00	PASS
	Ant10	6905	-14.47	≤ 1.40	-2.40	-16.87	≤ -1.00	PASS
	Ant13	6905	-14.15	≤ -2.90	1.90	-12.25	≤ -1.00	PASS
	total	6905	-11.30	≤ -4.02	3.02	-8.28	≤ -1.00	PASS

Note: The Duty Cycle Factor and is compensated in the graph.

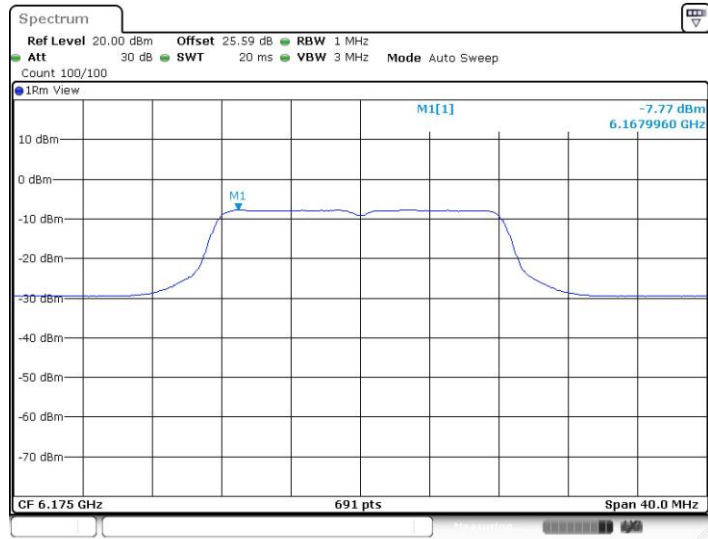


Test Graphs



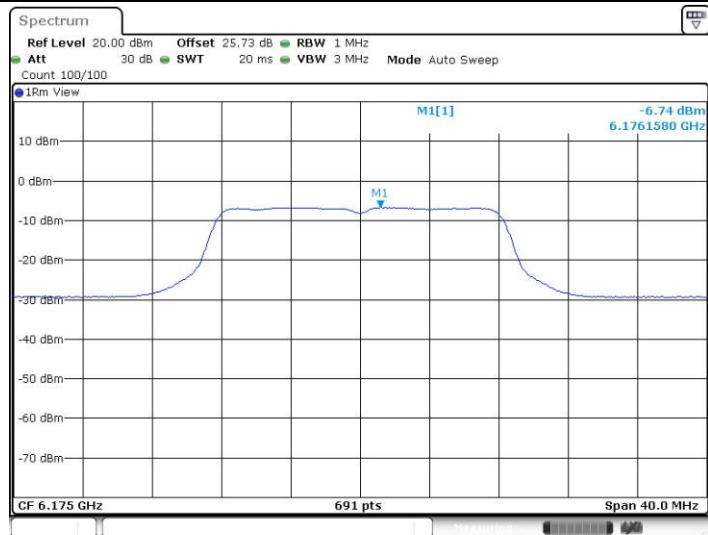


11A-CDD_Ant10_6175



Date: 29.OCT.2022 15:22:45

11A-CDD_Ant13_6175



Date: 29.OCT.2022 15:22:53



11A-CDD_Ant10_6415



11A-CDD_Ant13_6415

