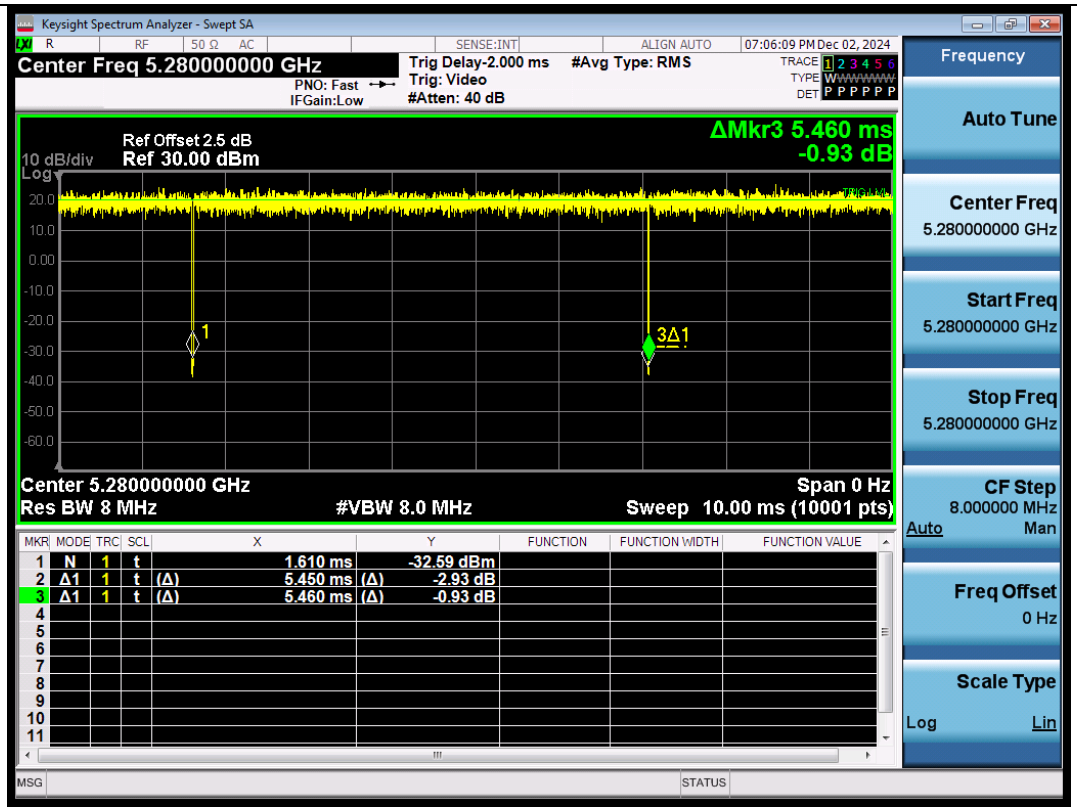
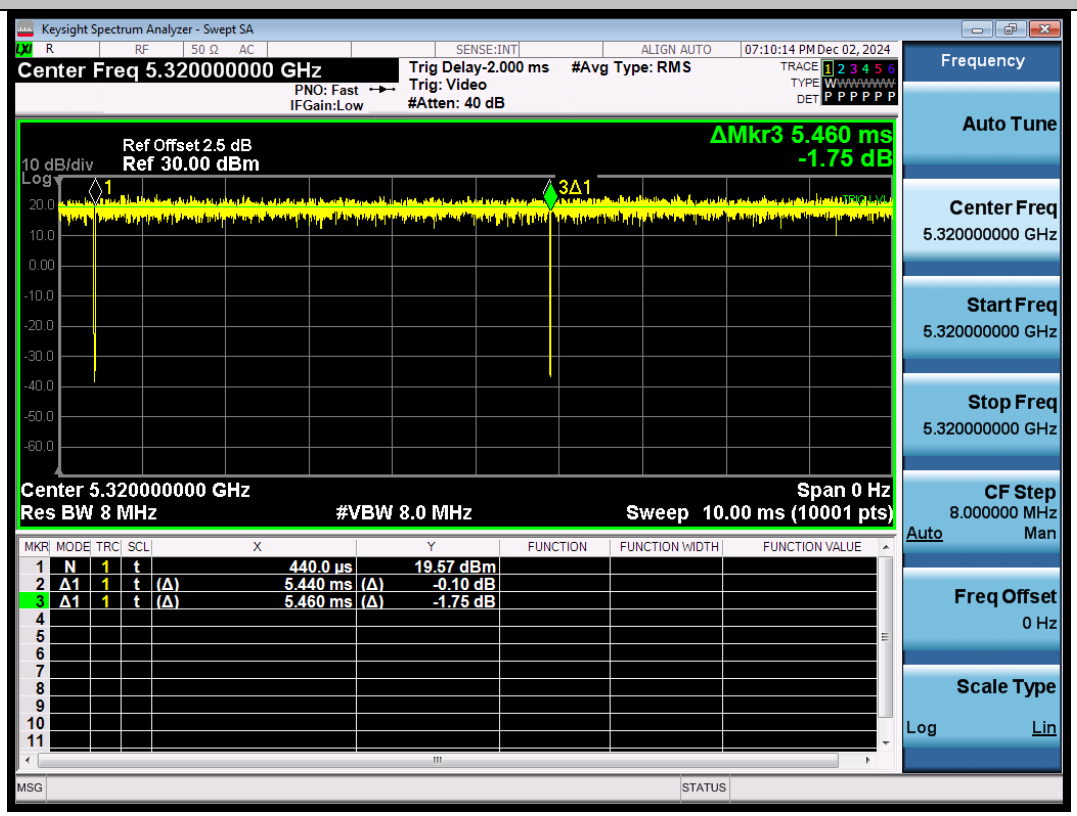
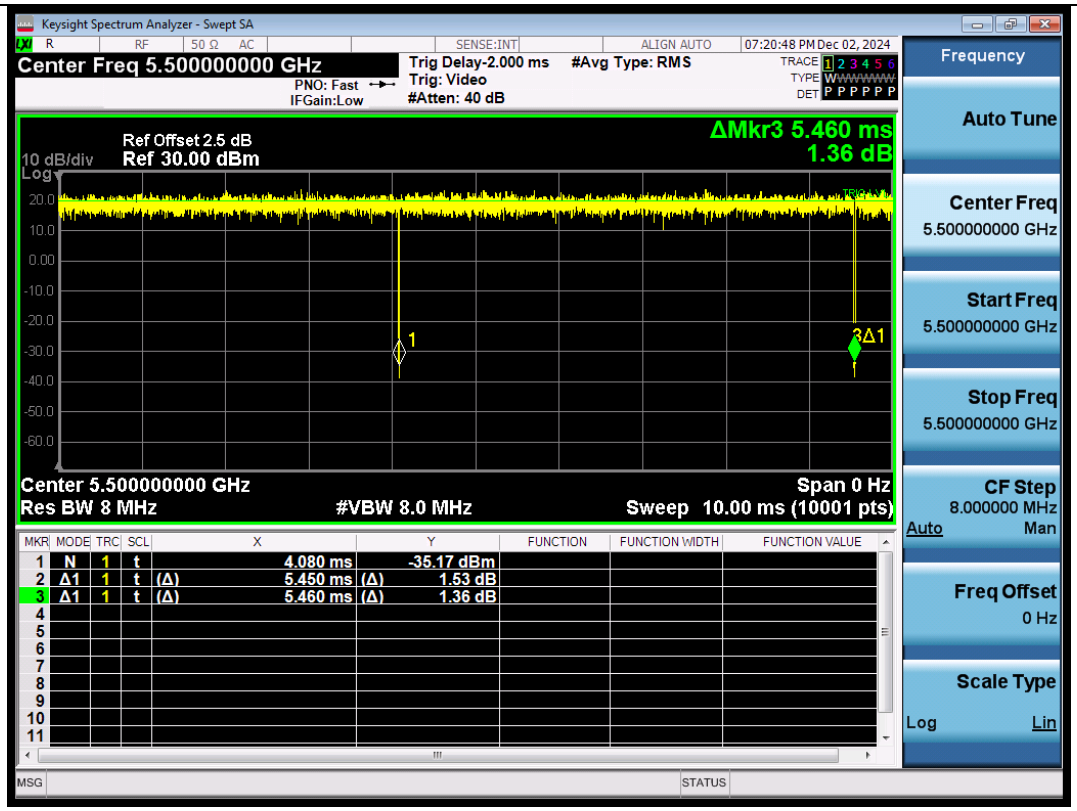


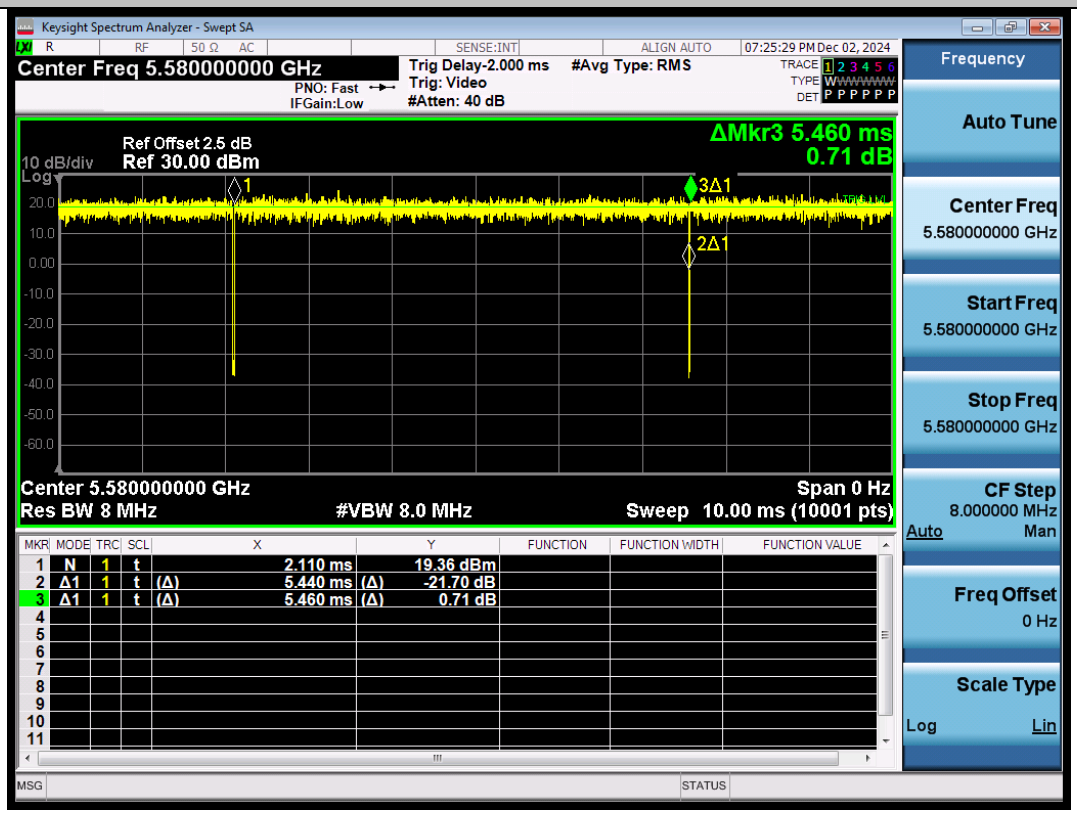
NTNV-11AX20SISO-Ant3-5280



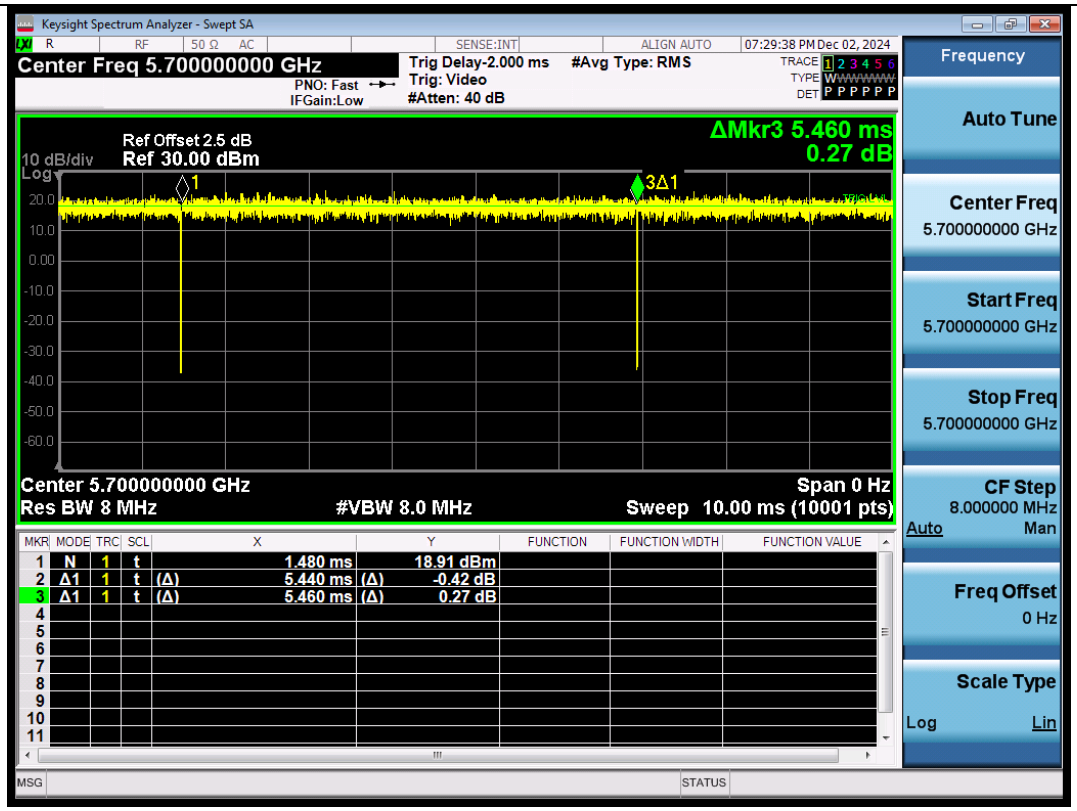
NTNV-11AX20SISO-Ant3-5320



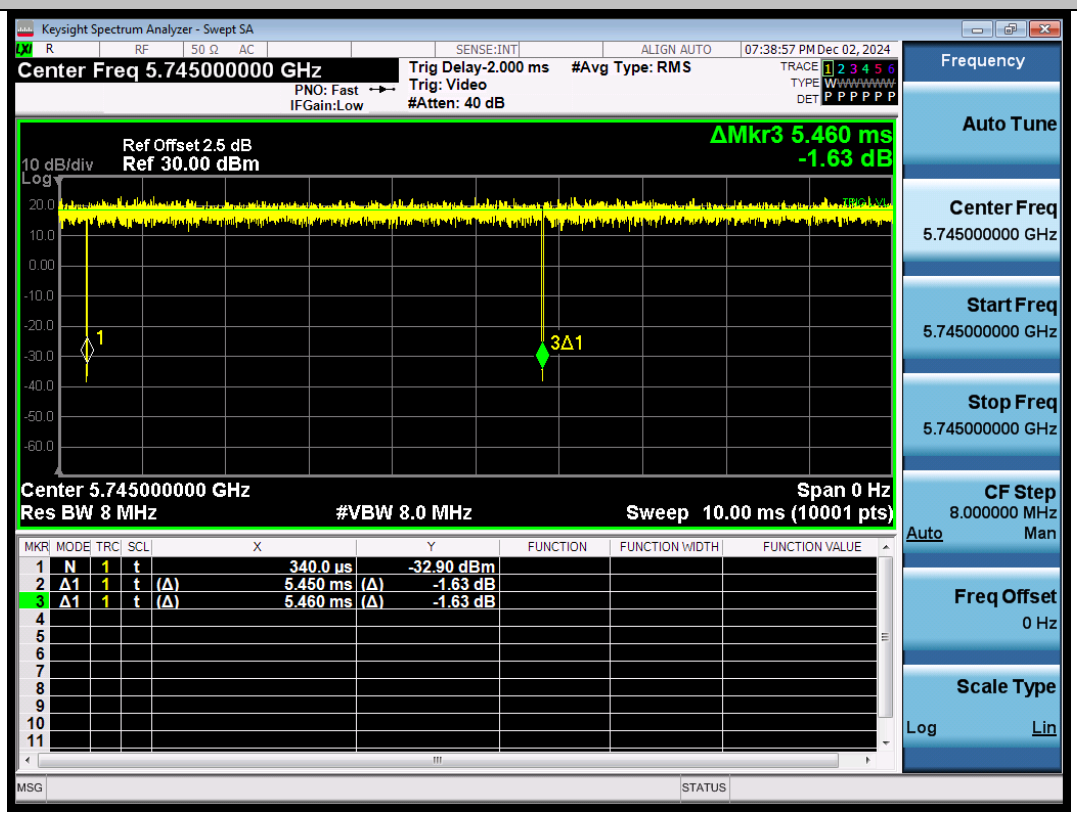
NTNV-11AX20SISO-Ant3-5500



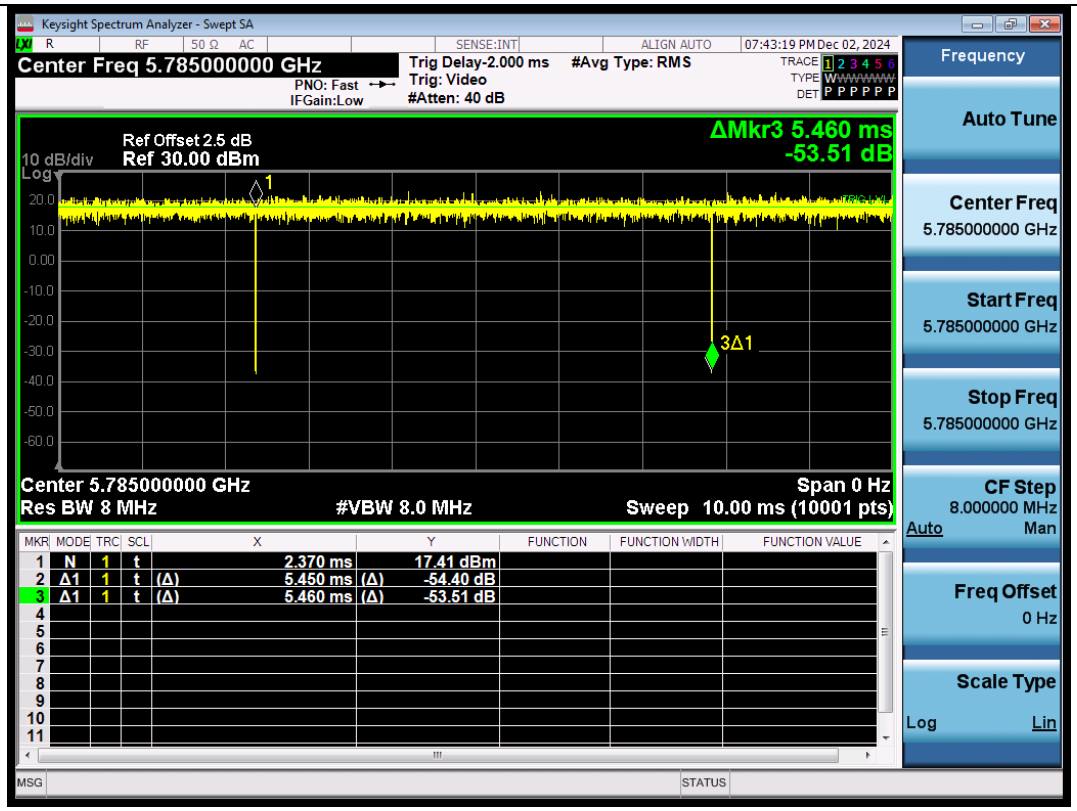
NTNV-11AX20SISO-Ant3-5580



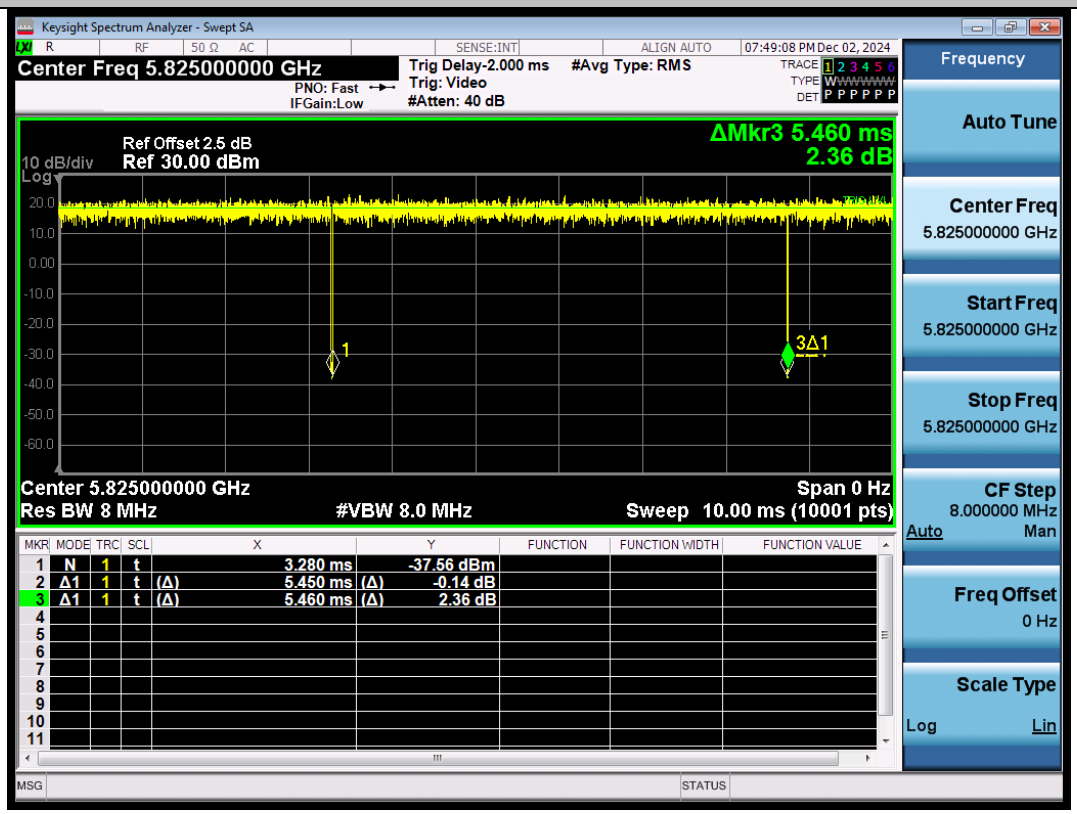
NTNV-11AX20SISO-Ant3-5700



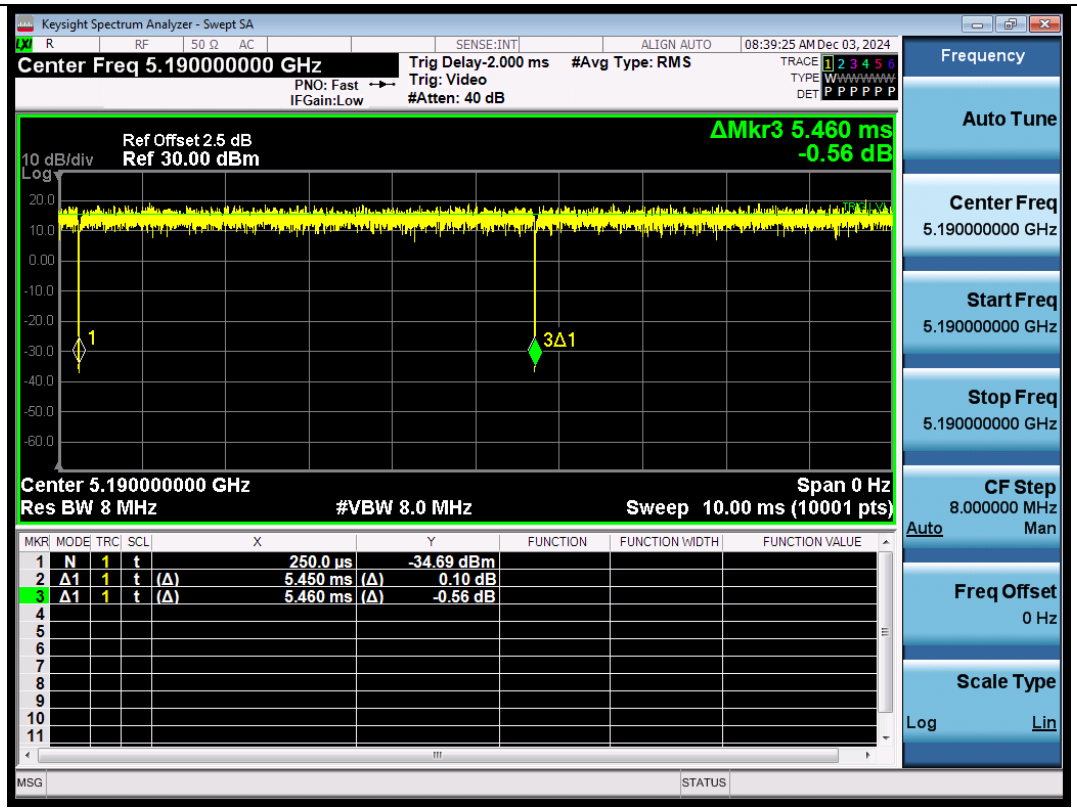
NTNV-11AX20SISO-Ant3-5745



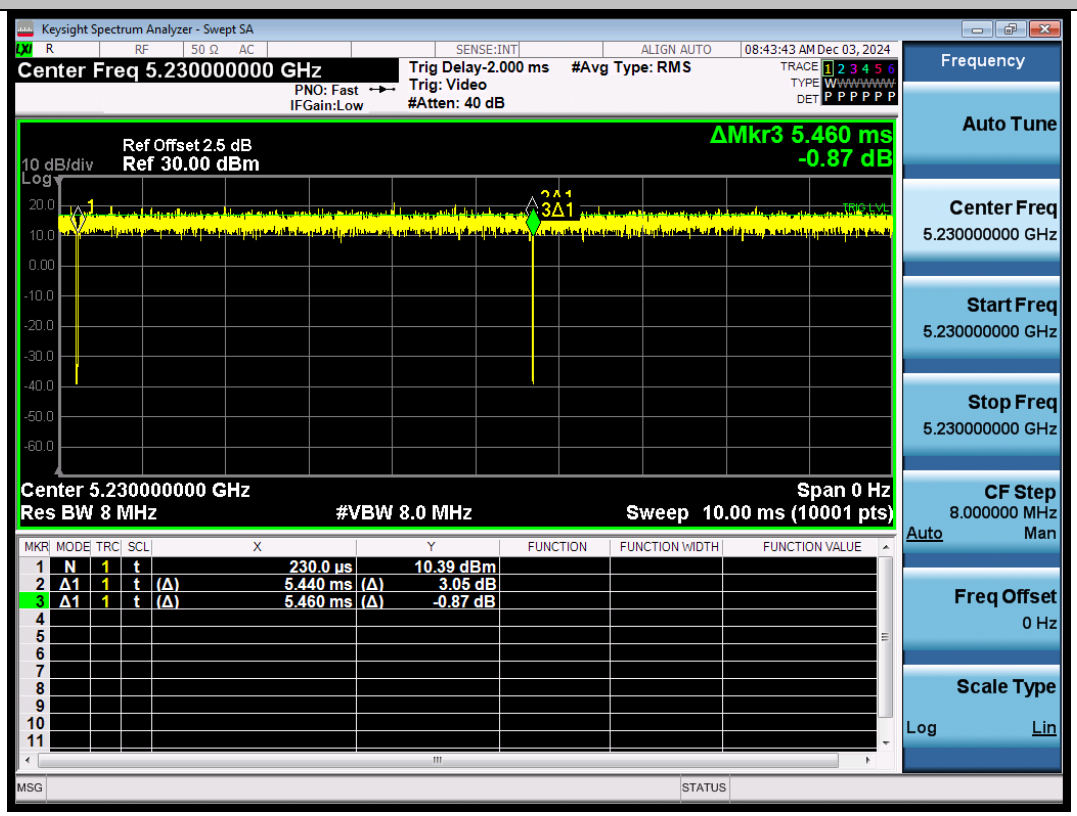
NTNV-11AX20SISO-Ant3-5785



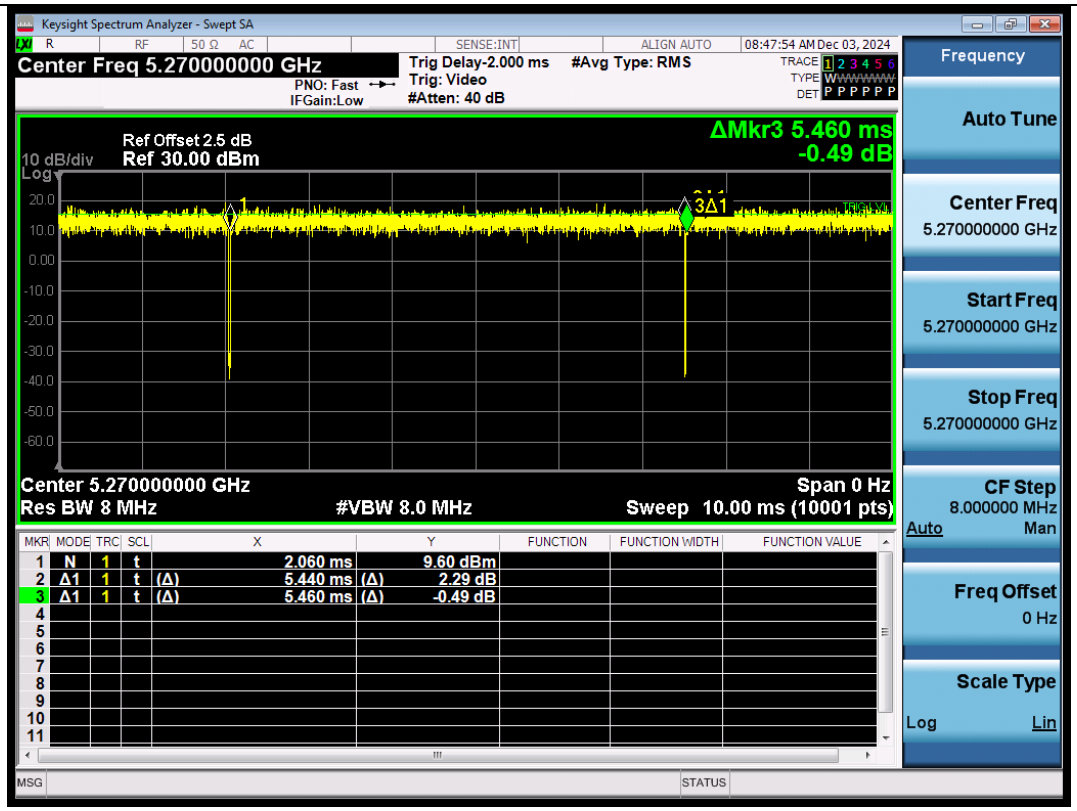
NTNV-11AX20SISO-Ant3-5825



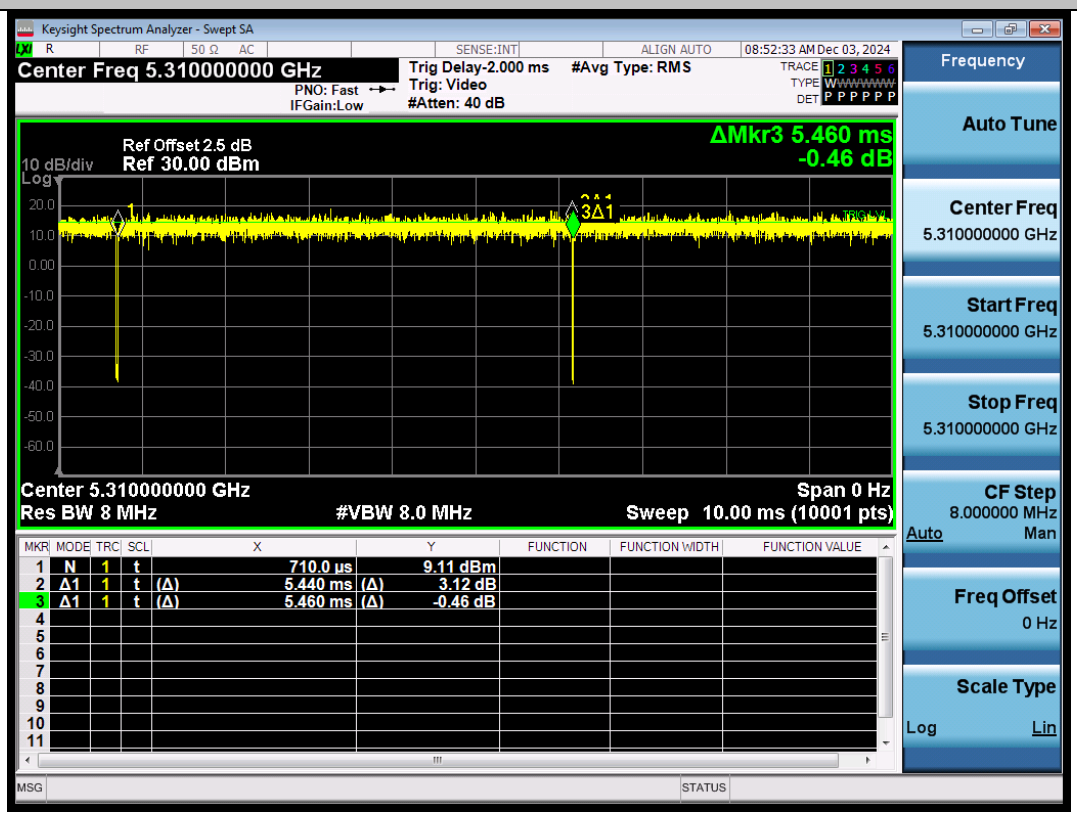
NTNV-11AX40SISO-Ant3-5190



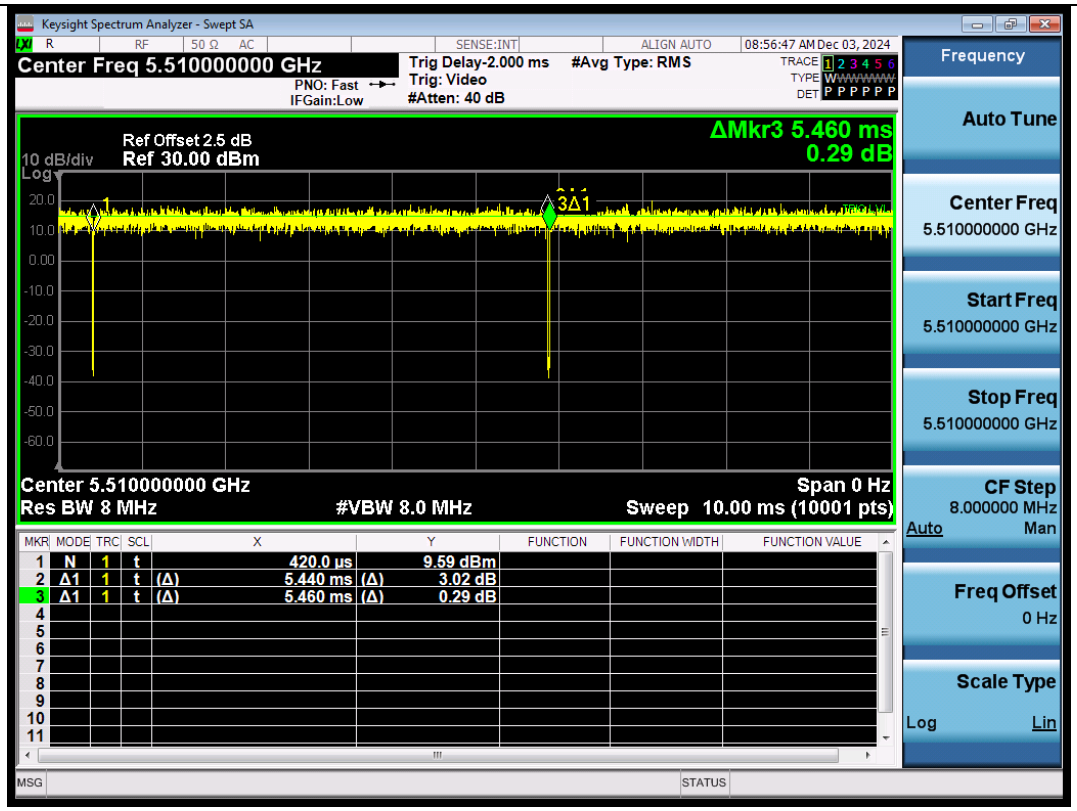
NTNV-11AX40SISO-Ant3-5230



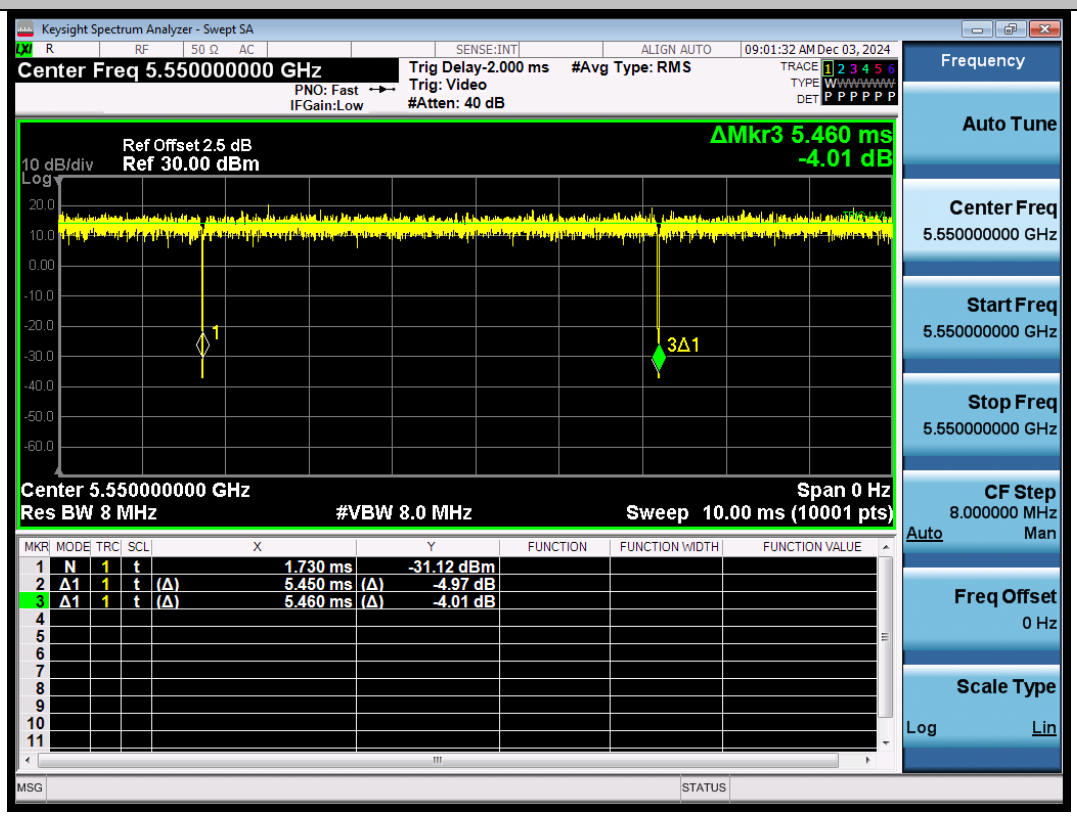
NTNV-11AX40SISO-Ant3-5270



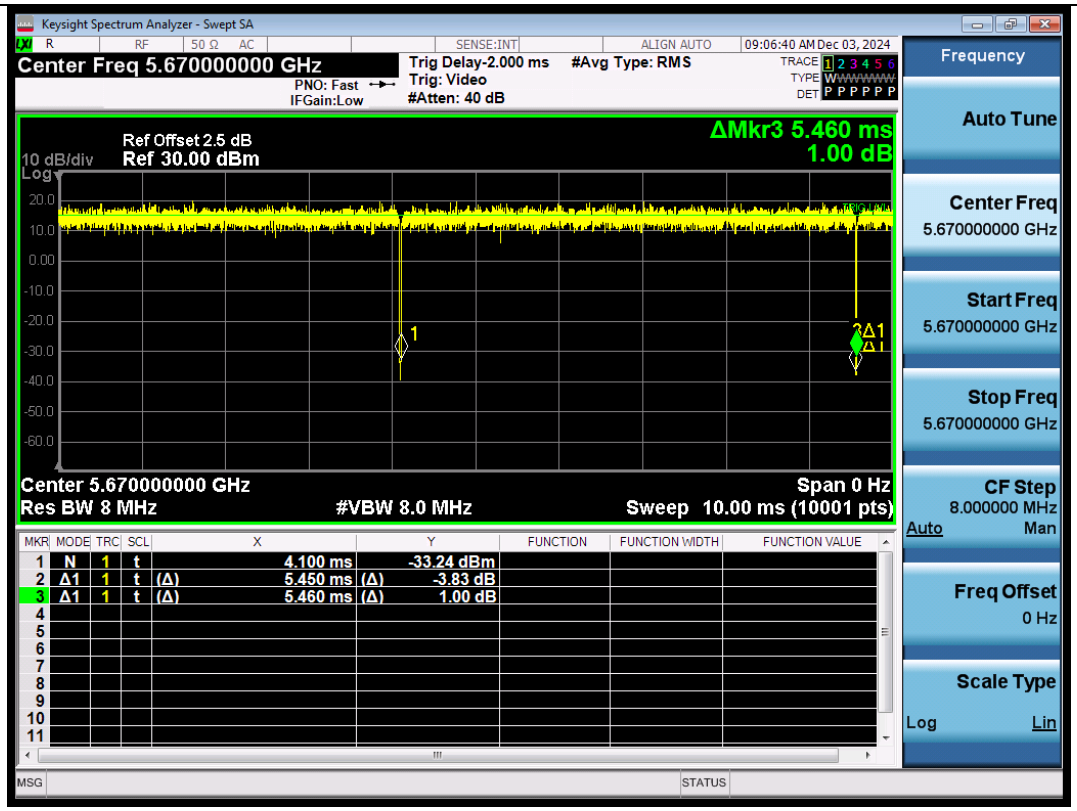
NTNV-11AX40SISO-Ant3-5310



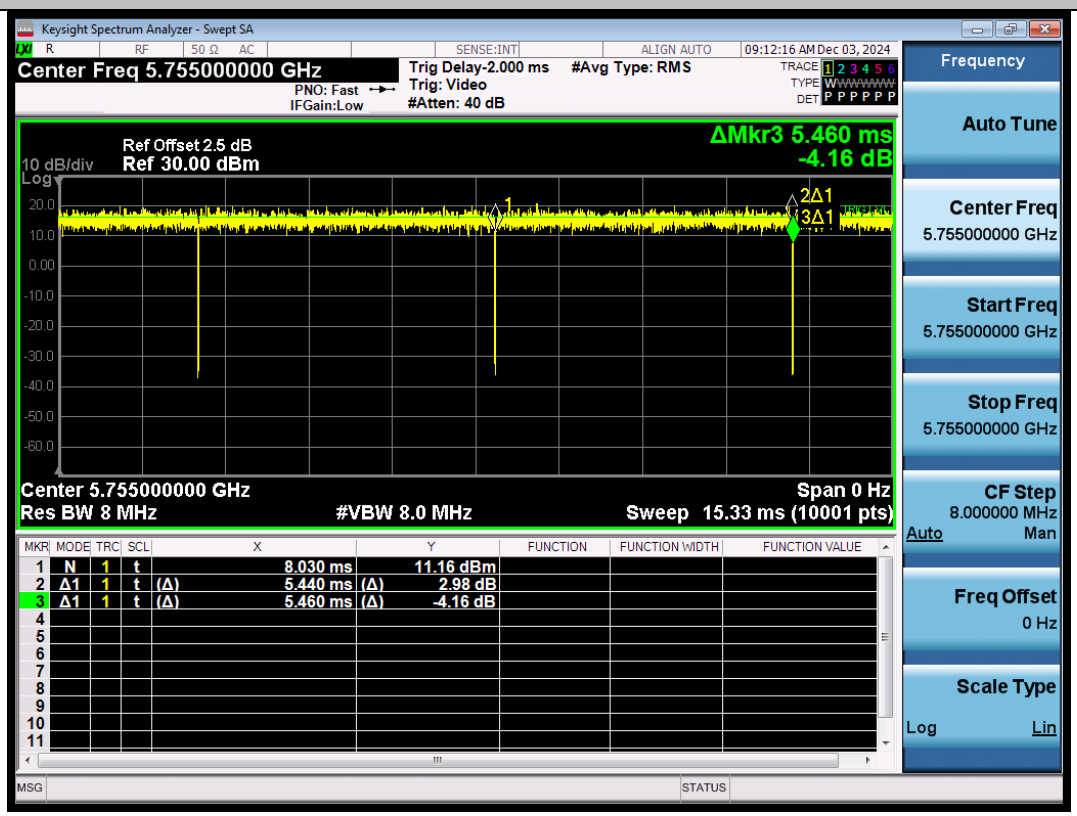
NTNV-11AX40SISO-Ant3-5510



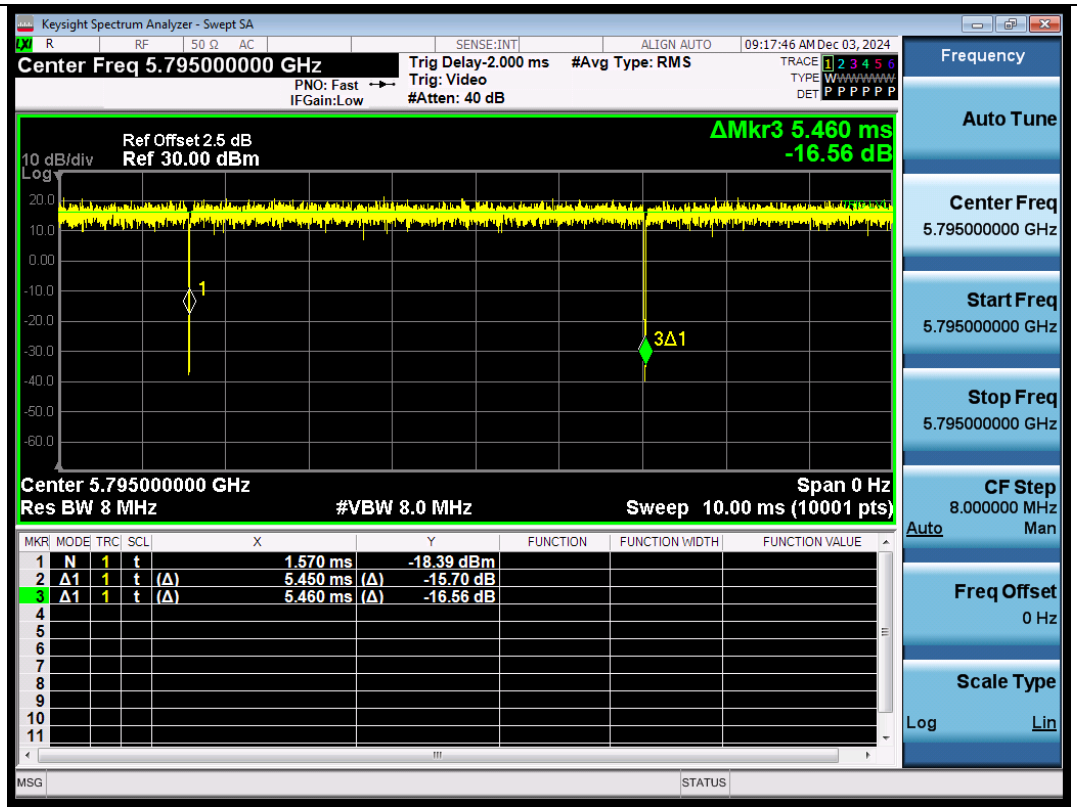
NTNV-11AX40SISO-Ant3-5550



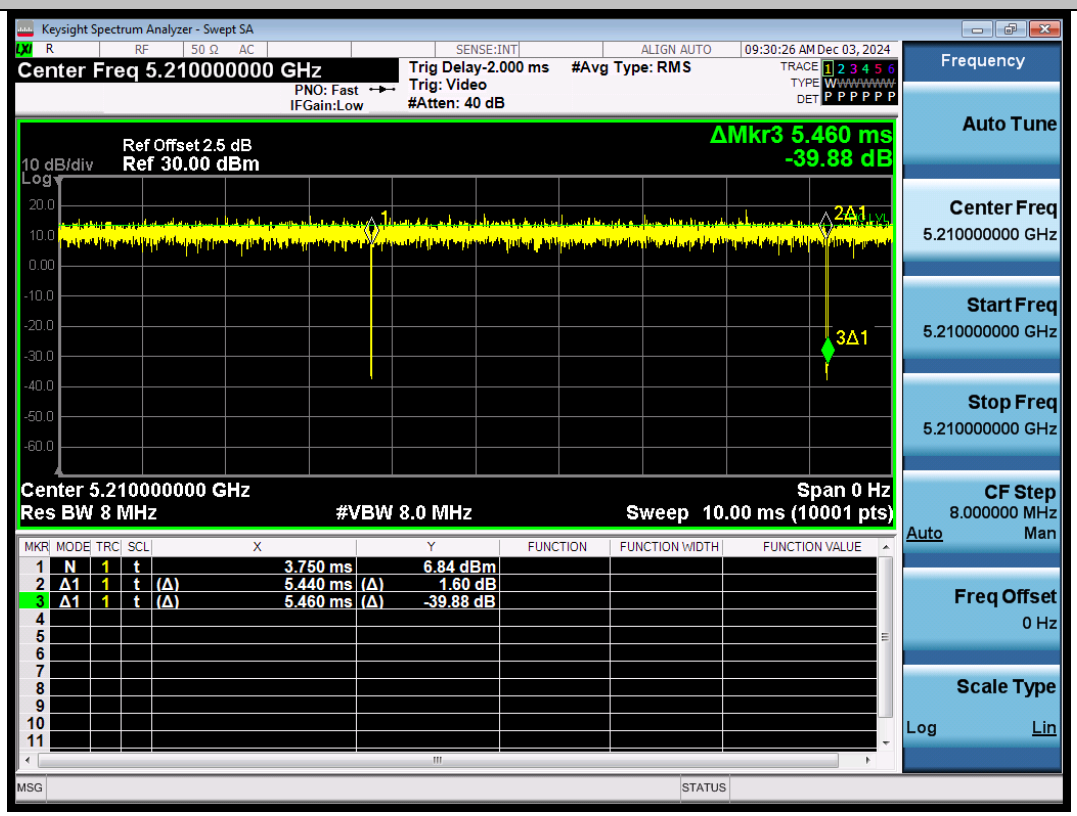
NTNV-11AX40SISO-Ant3-5670



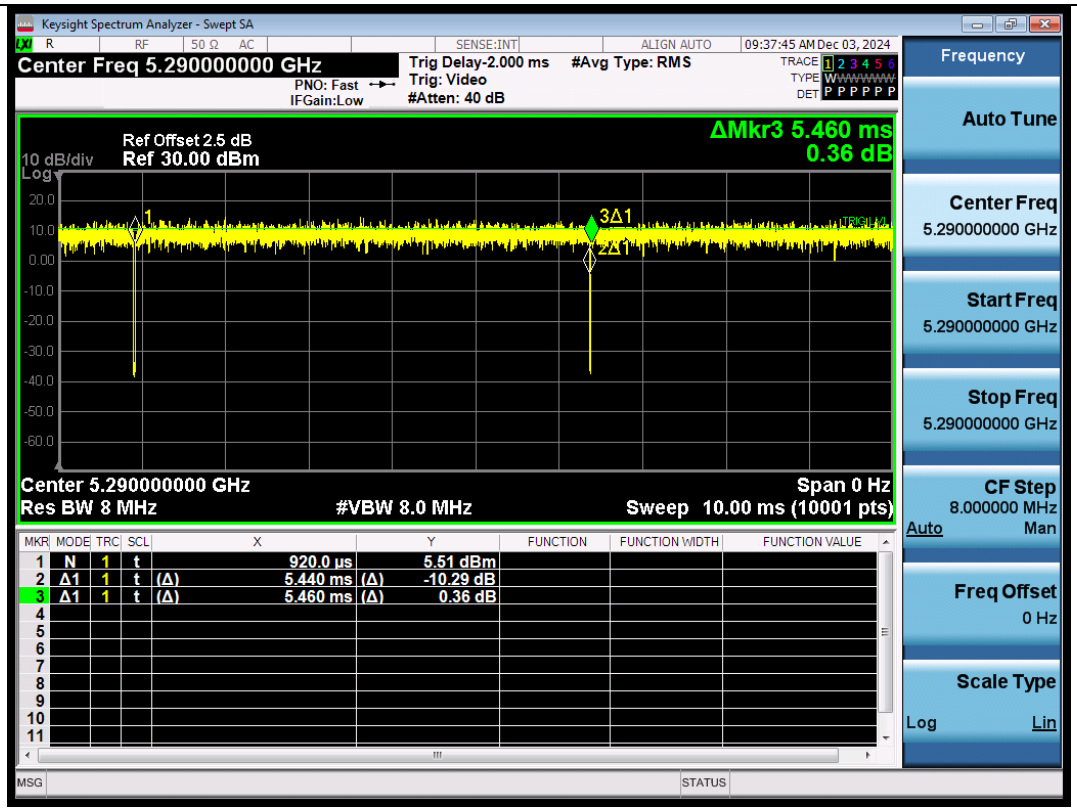
NTNV-11AX40SISO-Ant3-5755



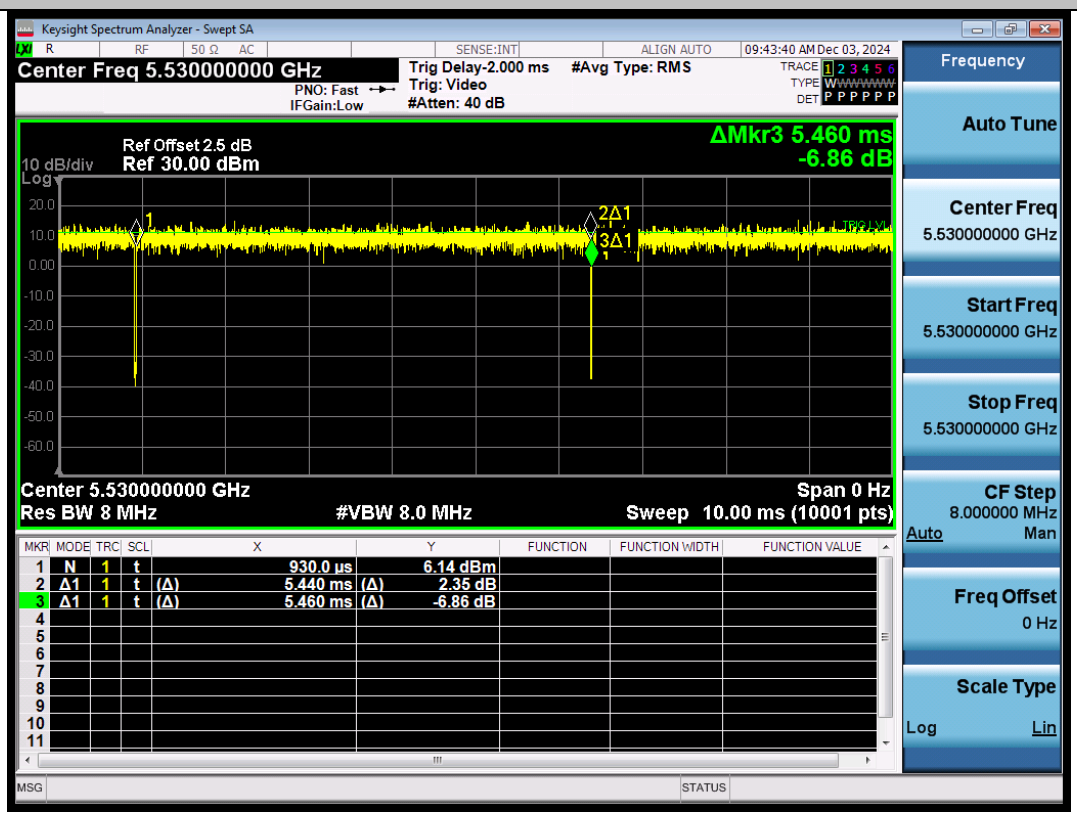
NTNV-11AX40SISO-Ant3-5795



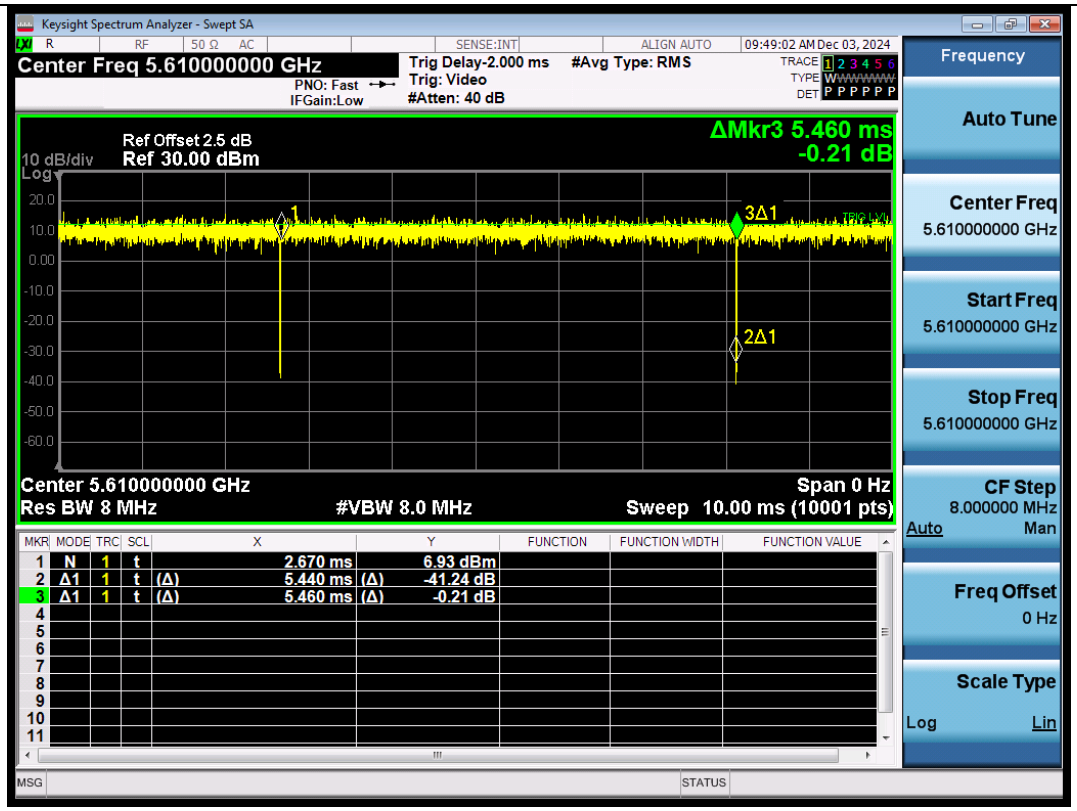
NTNV-11AX80SISO-Ant3-5210



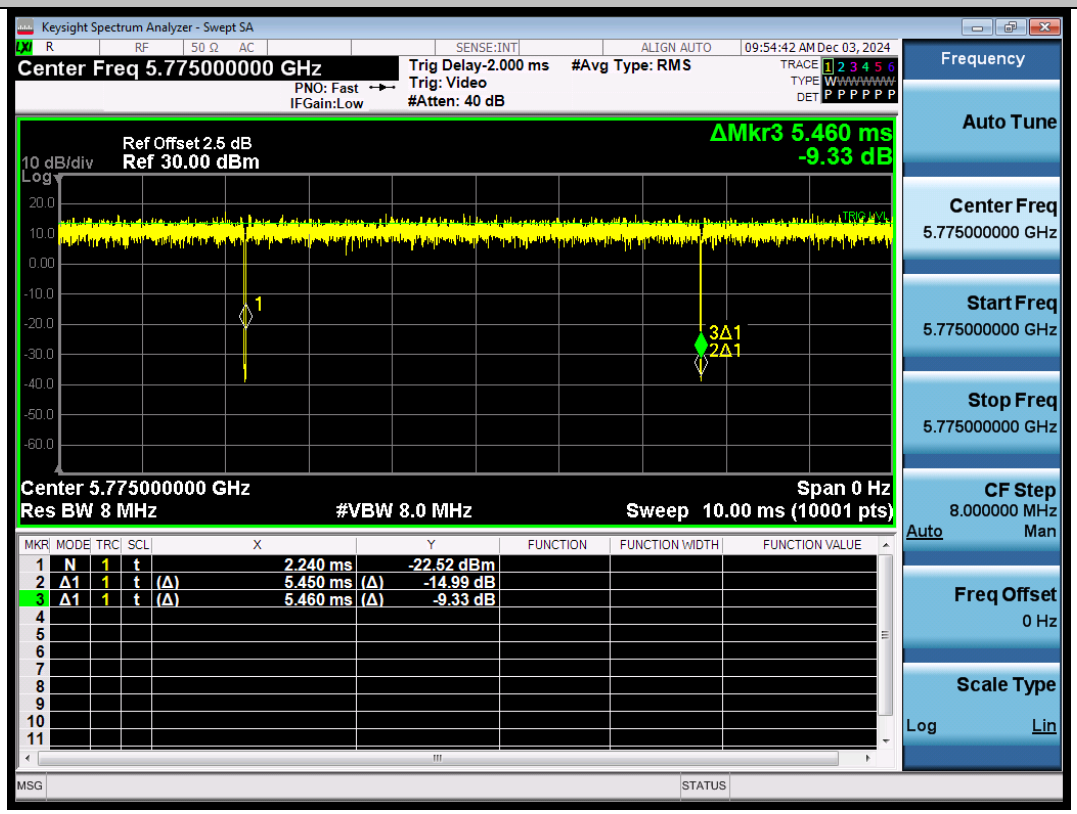
NTNV-11AX80SISO-Ant3-5290



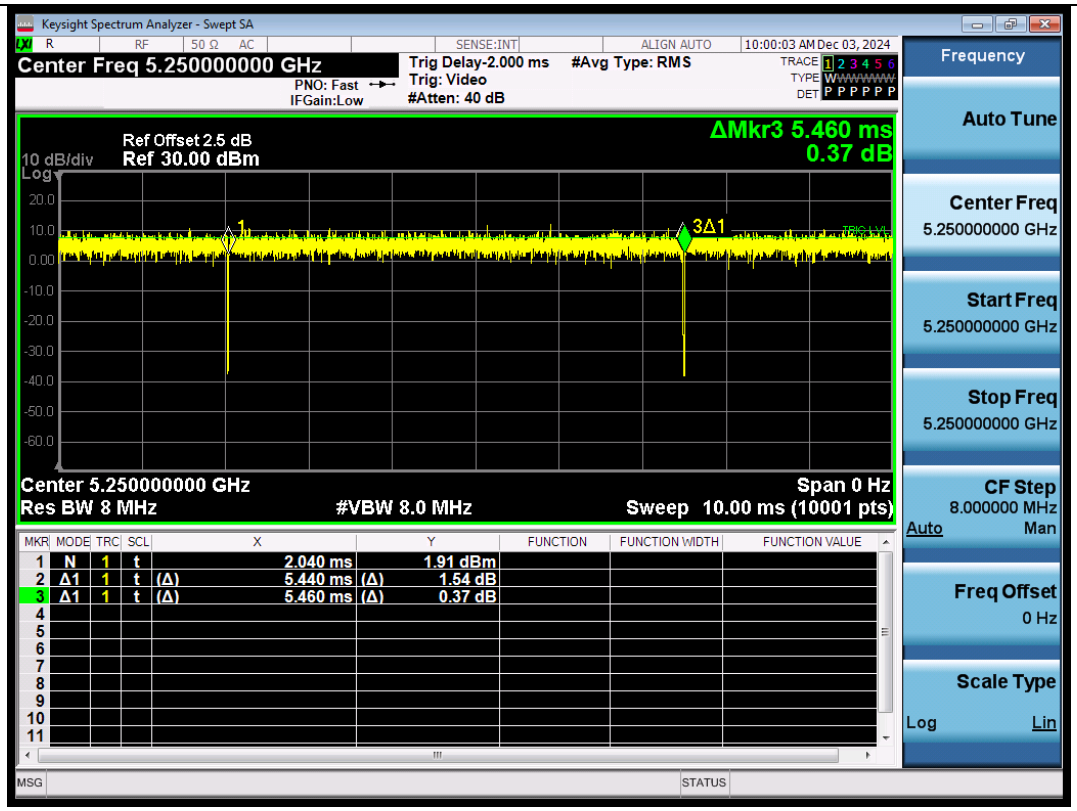
NTNV-11AX80SISO-Ant3-5530



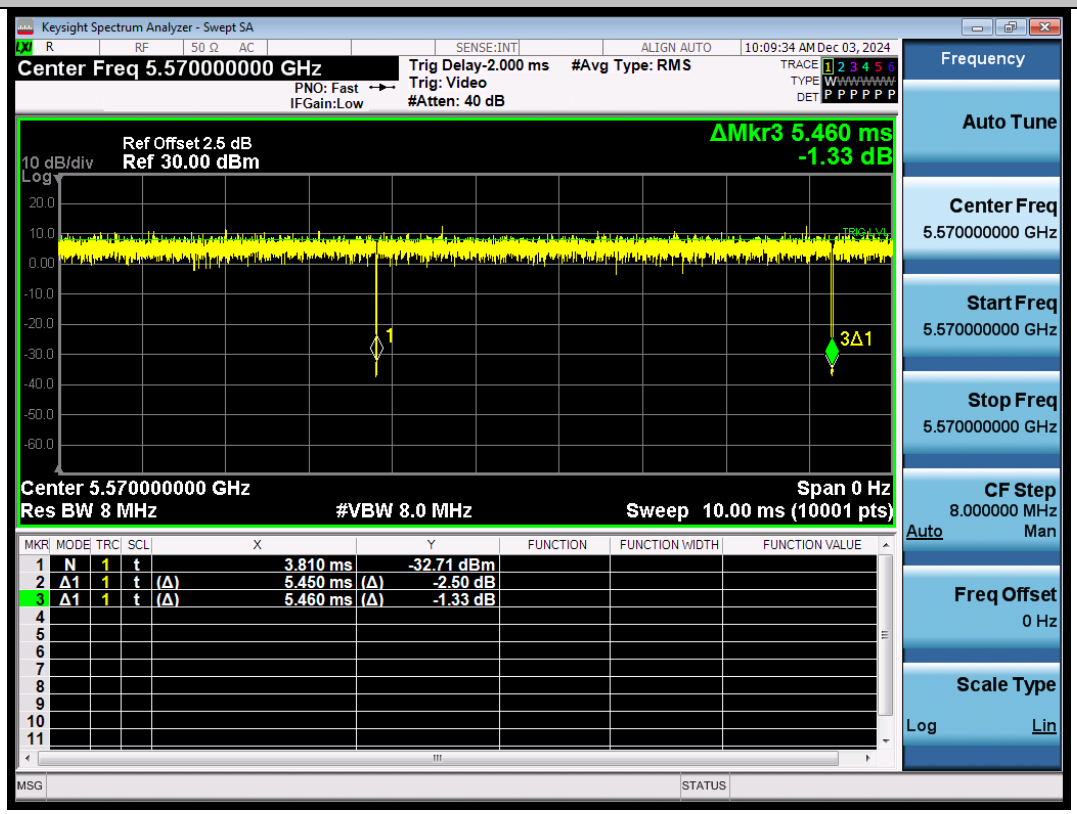
NTNV-11AX80SISO-Ant3-5610



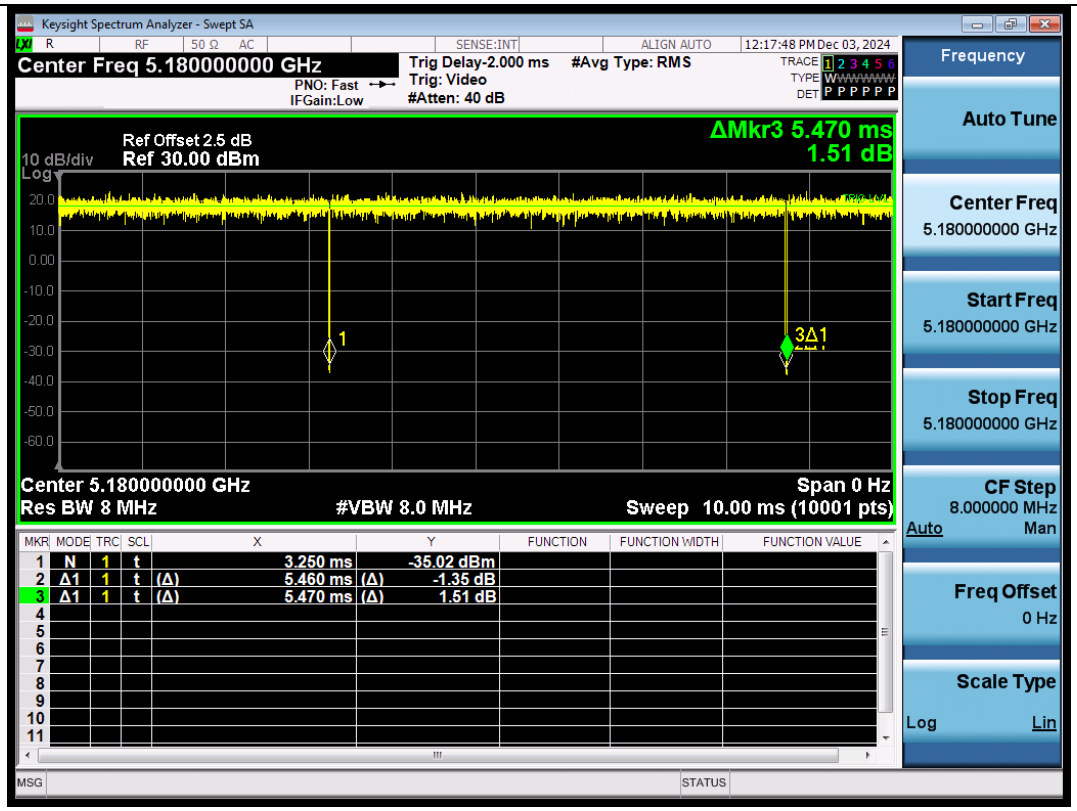
NTNV-11AX80SISO-Ant3-5775



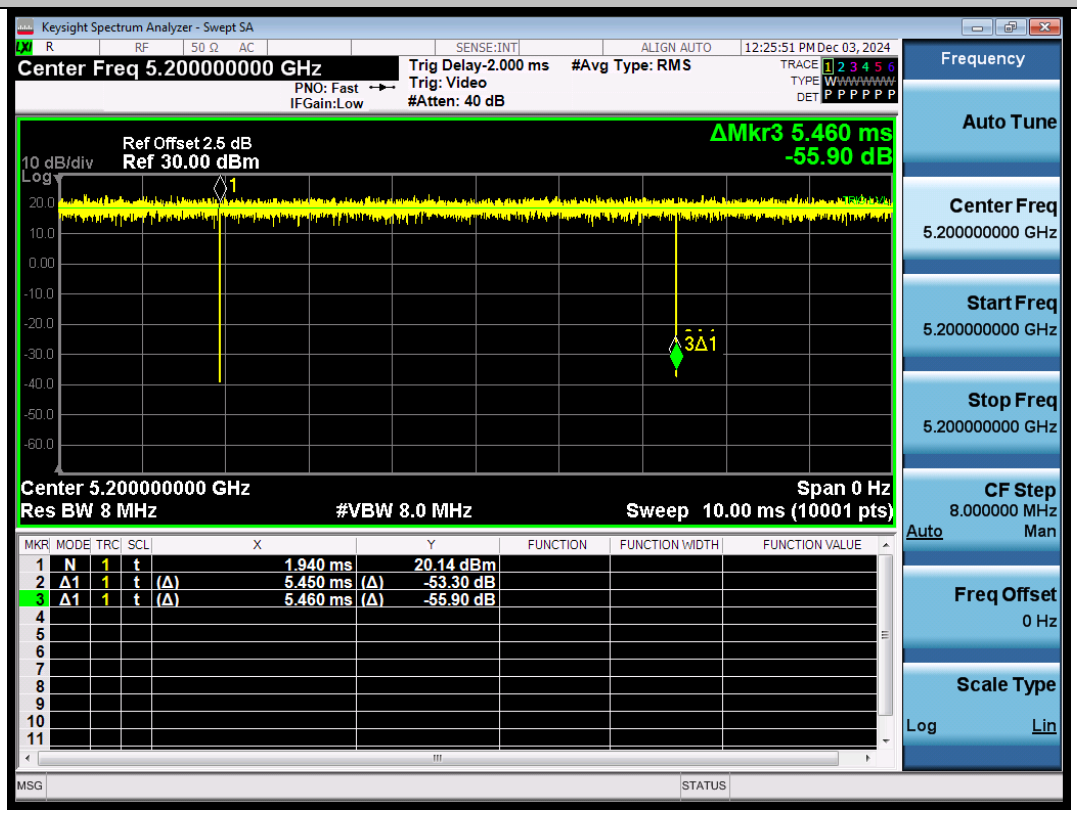
NTNV-11AX160SISO-Ant3-5250



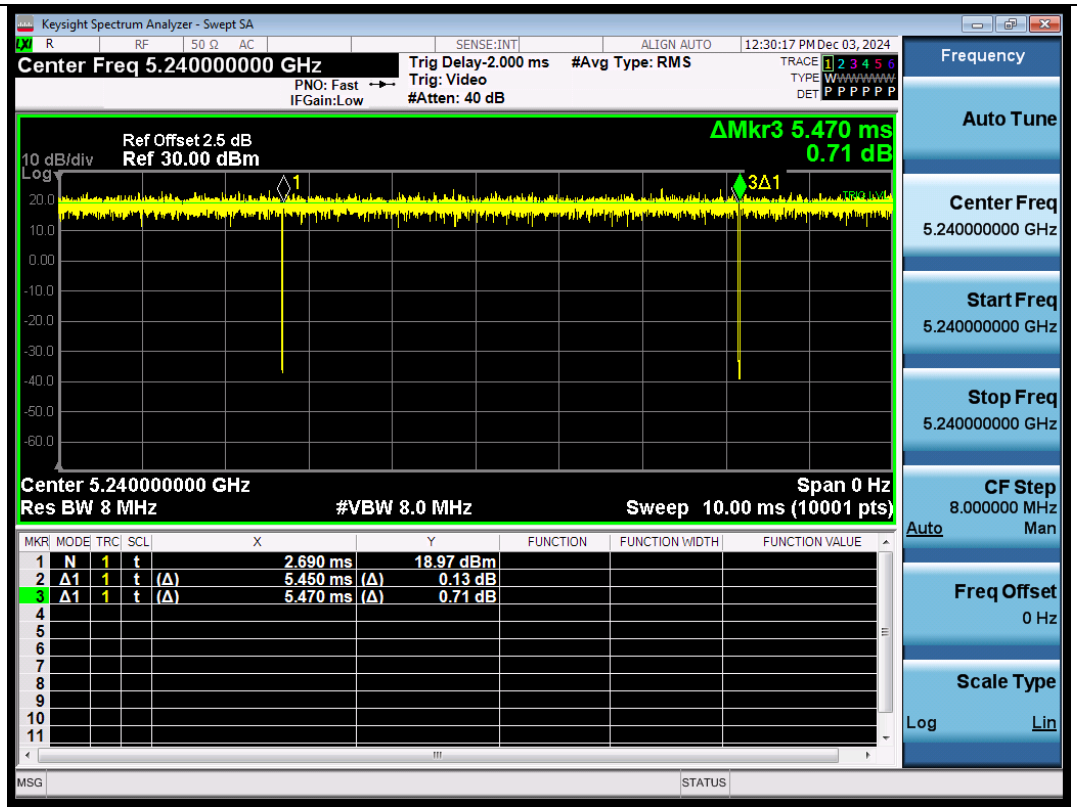
NTNV-11AX160SISO-Ant3-5570



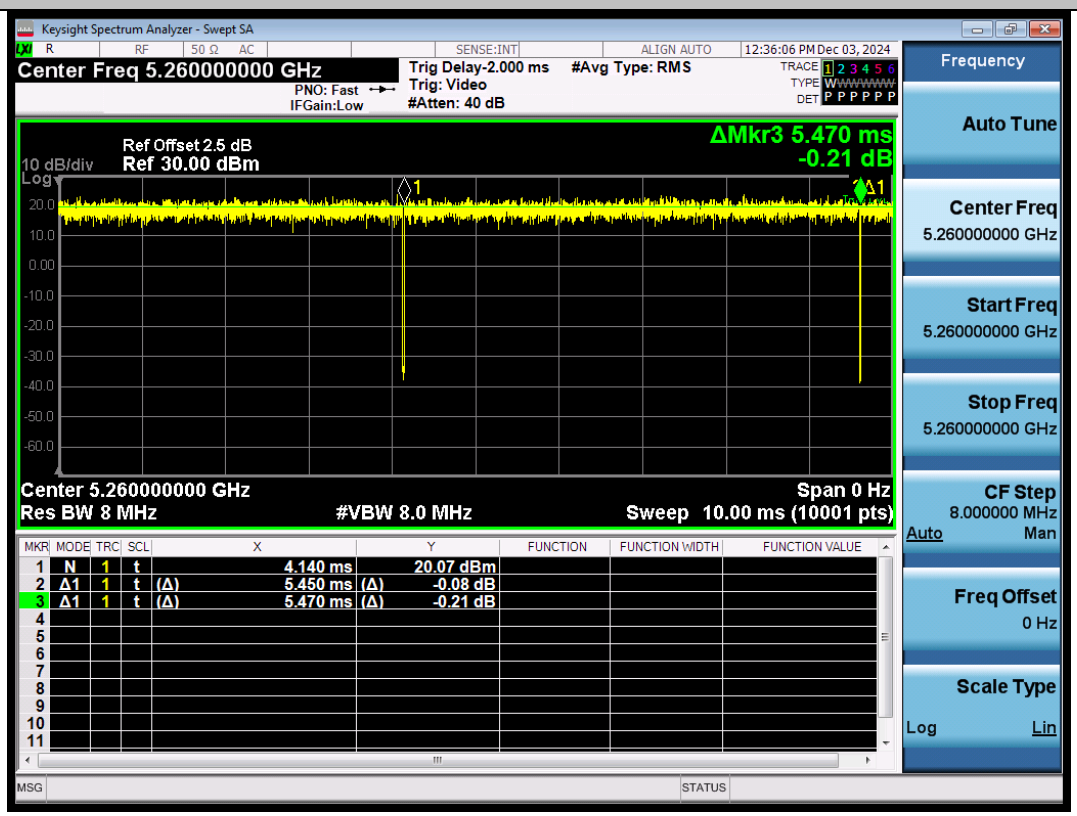
NTNV-11BE20SISO-Ant3-5180



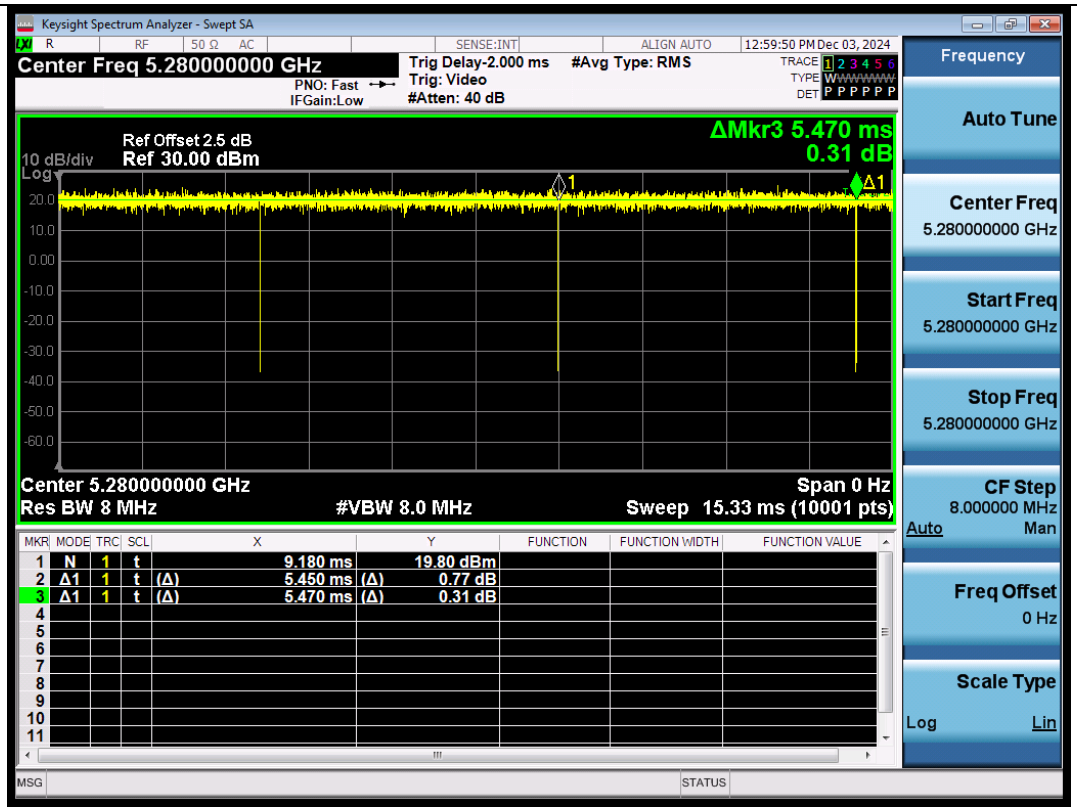
NTNV-11BE20SISO-Ant3-5200



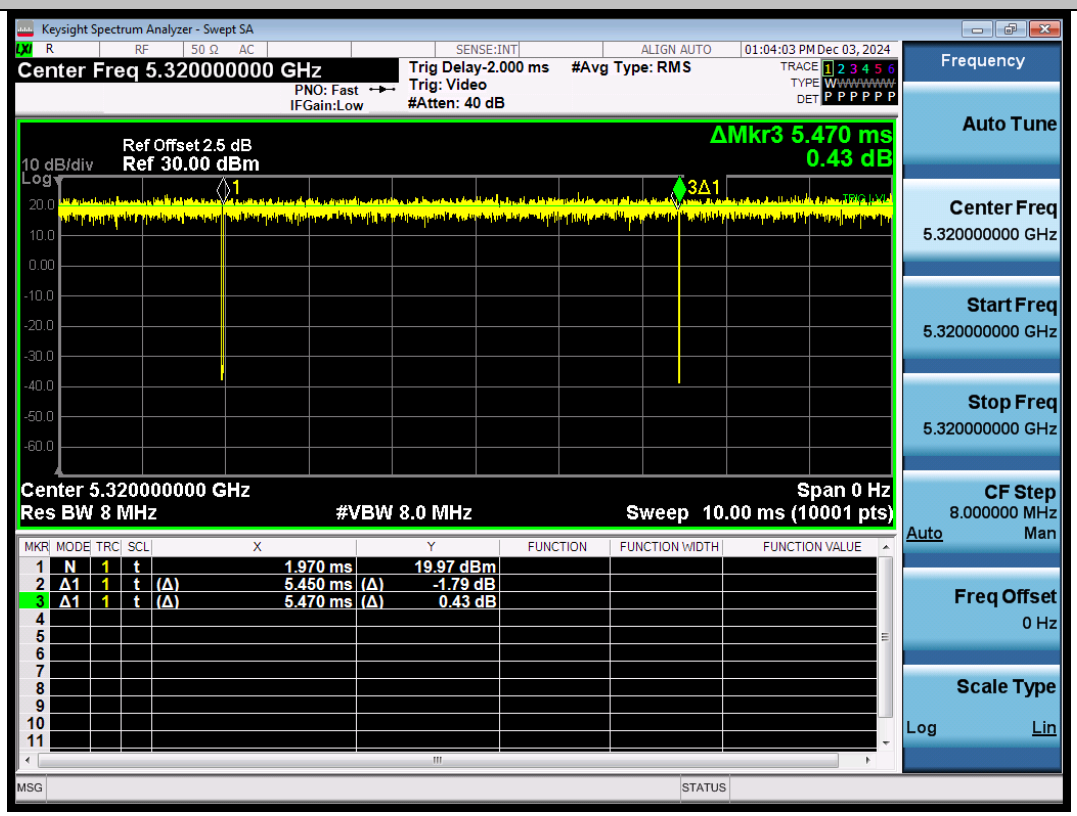
NTNV-11BE20SISO-Ant3-5240



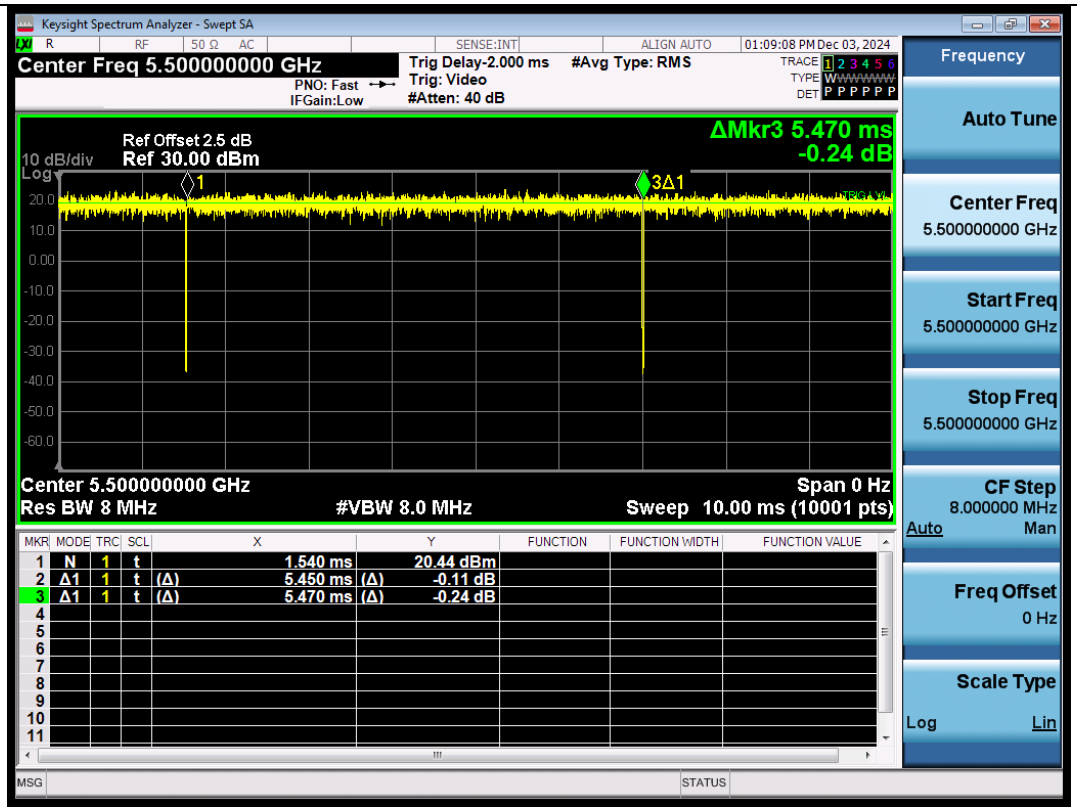
NTNV-11BE20SISO-Ant3-5260



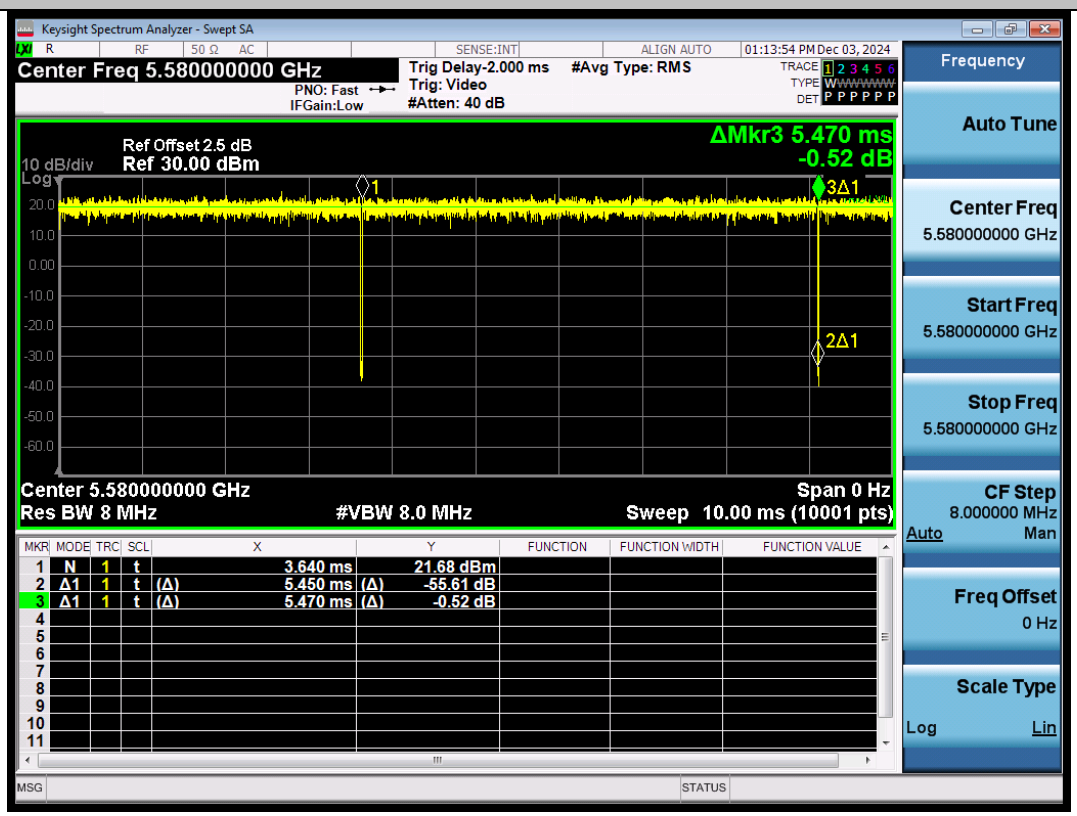
NTNV-11BE20SISO-Ant3-5280



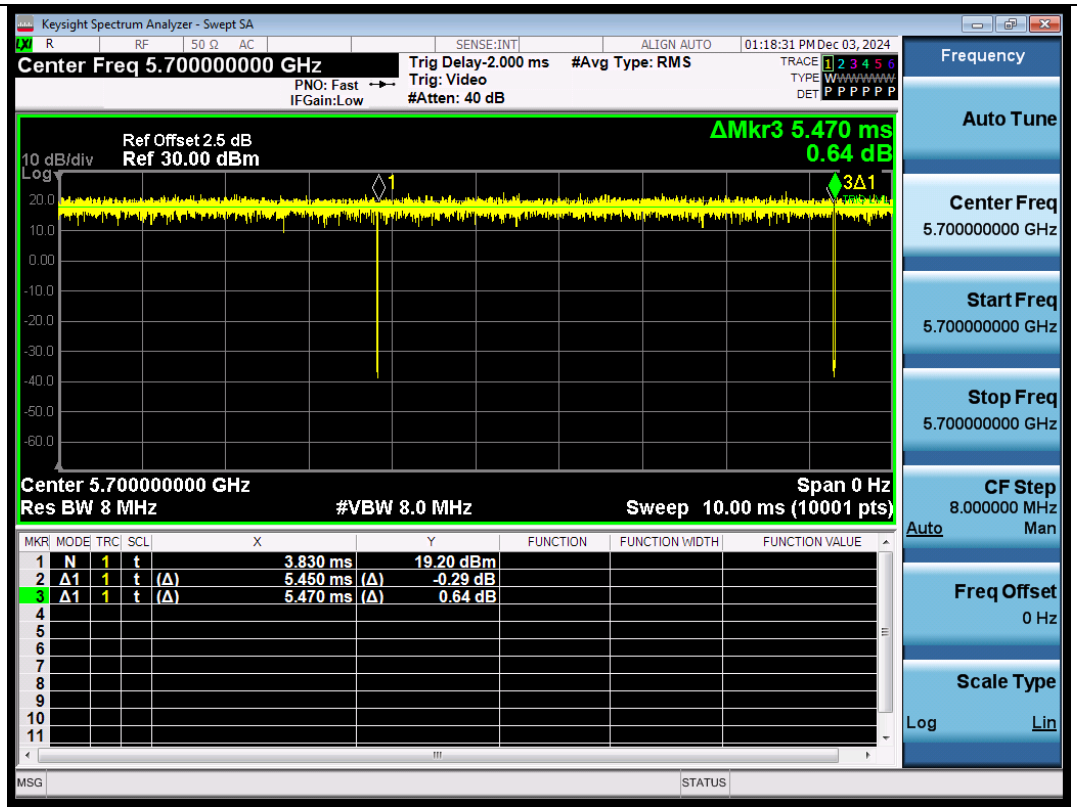
NTNV-11BE20SISO-Ant3-5320



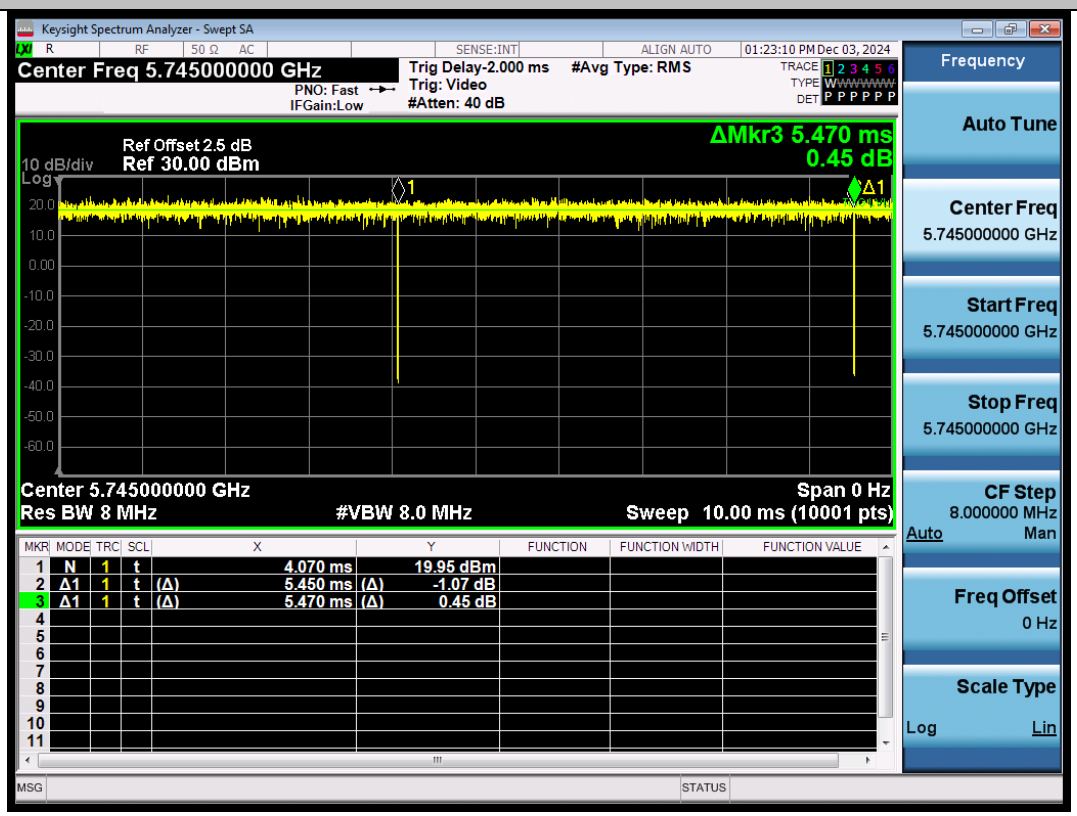
NTNV-11BE20SISO-Ant3-5500



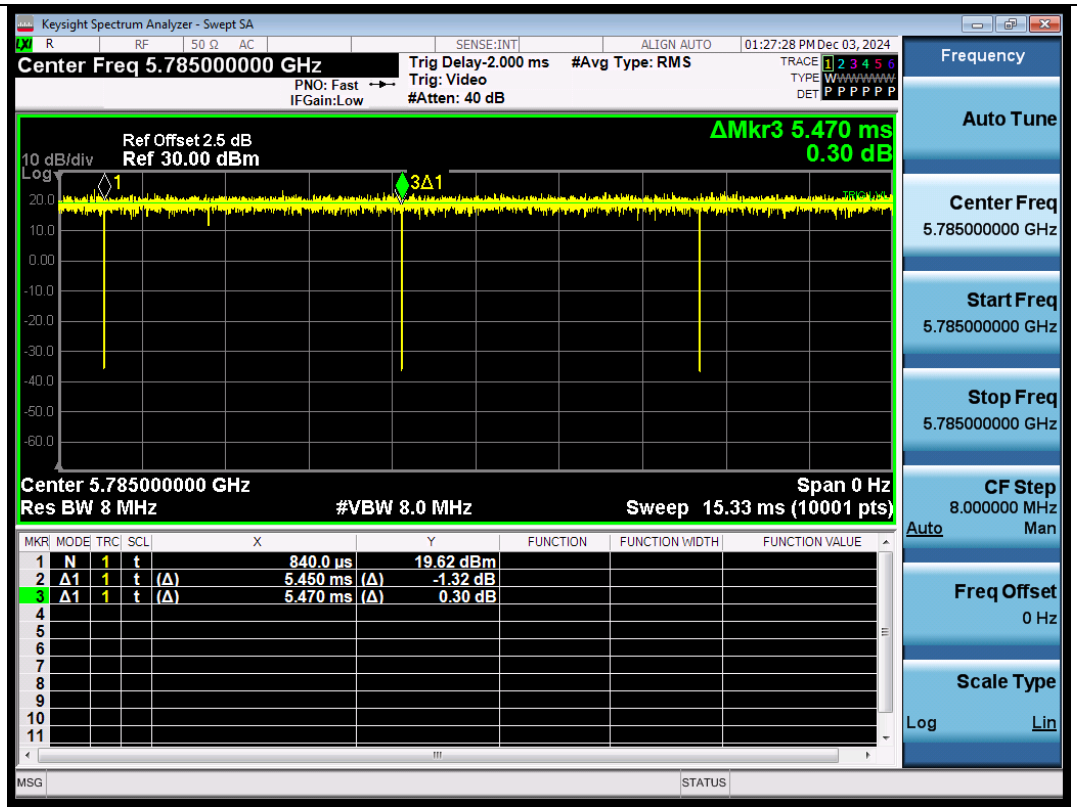
NTNV-11BE20SISO-Ant3-5580



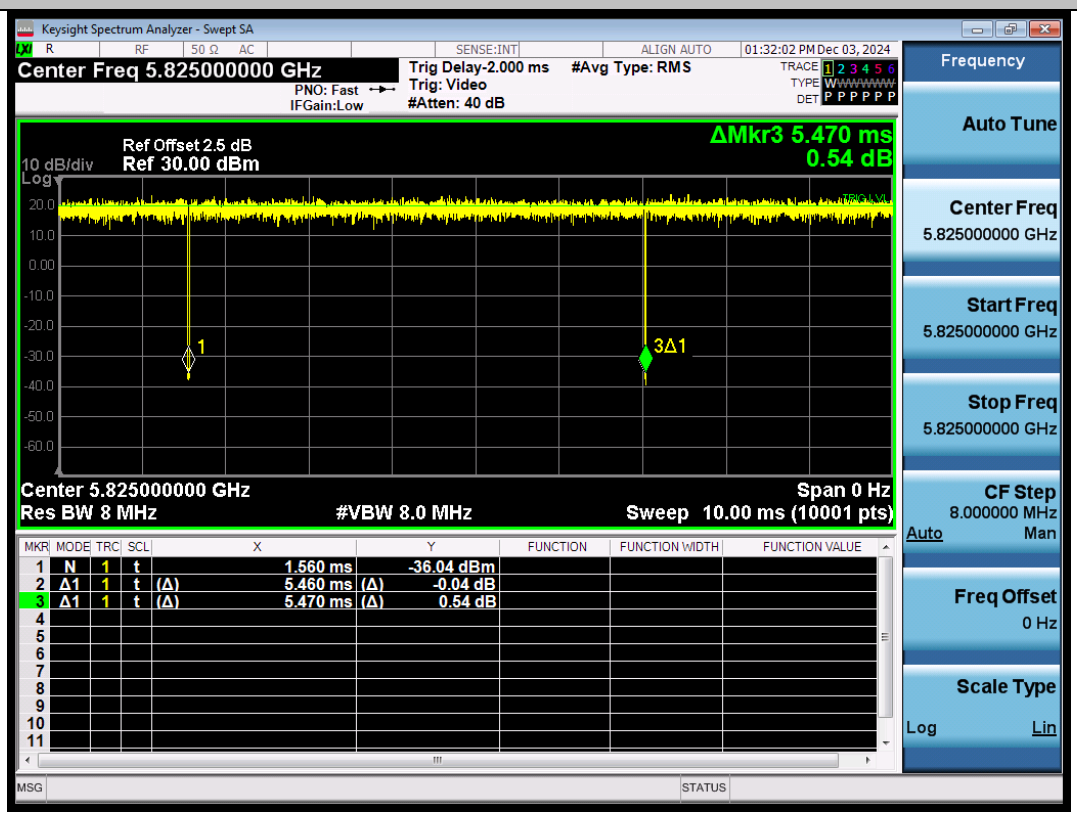
NTNV-11BE20SISO-Ant3-5700



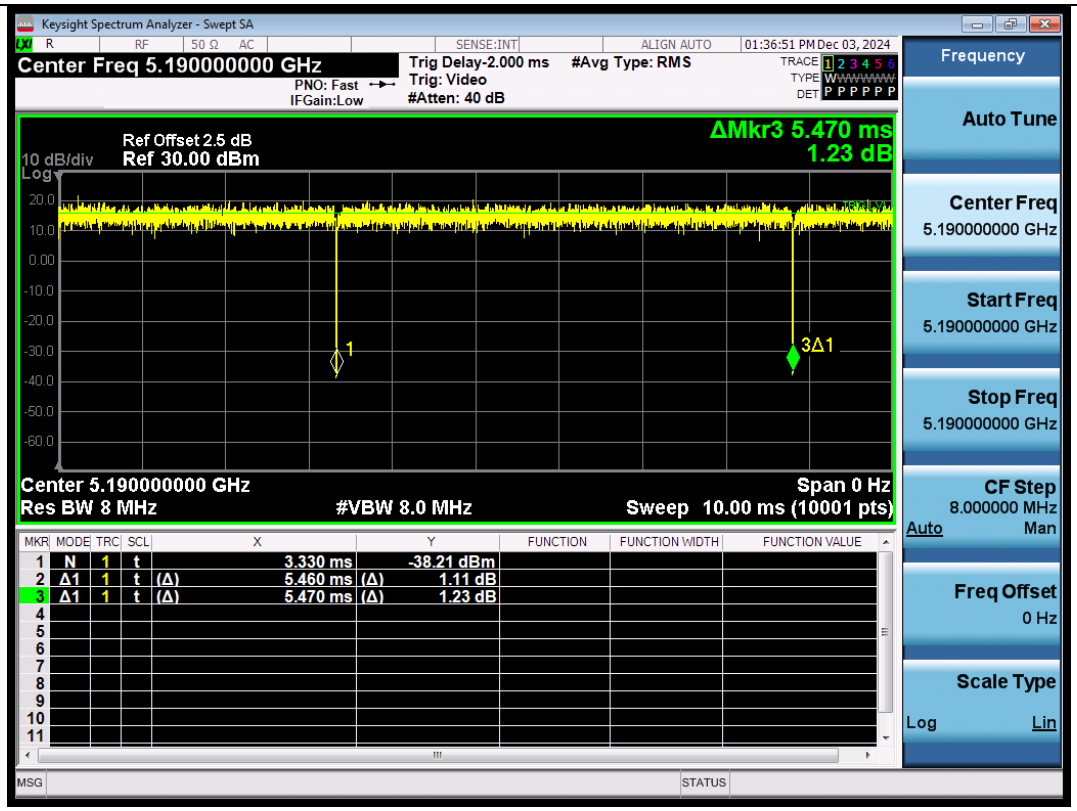
NTNV-11BE20SISO-Ant3-5745



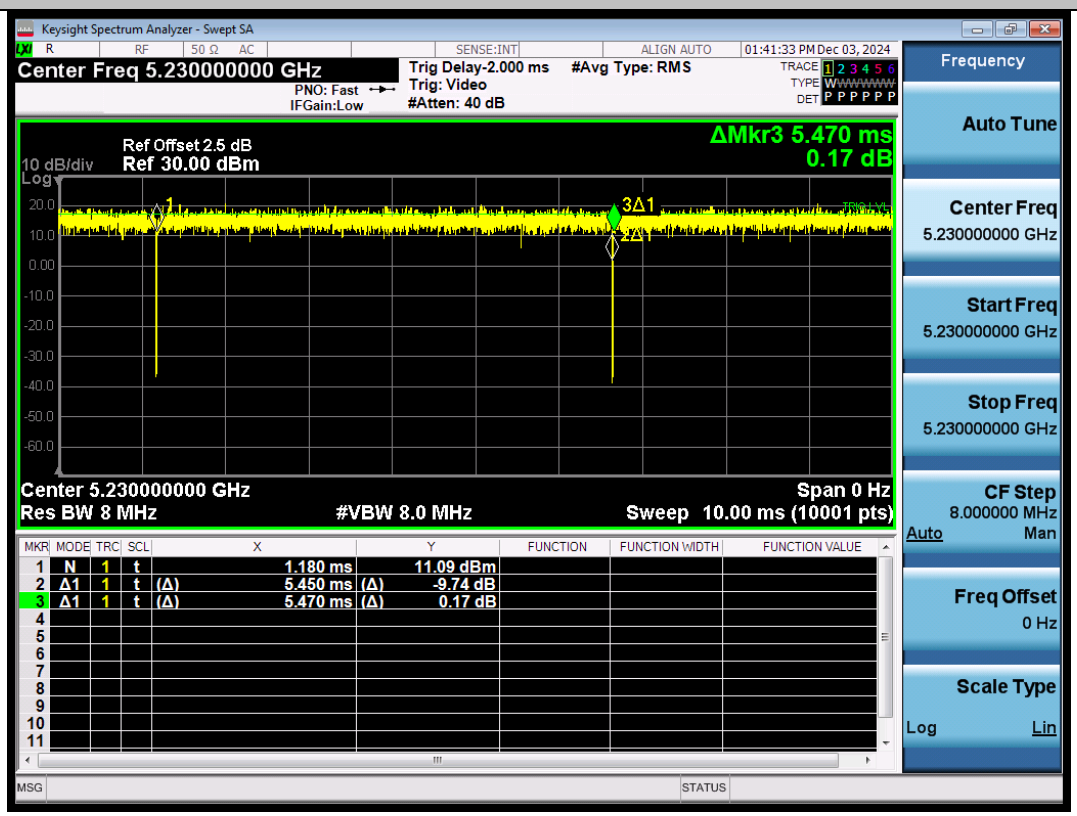
NTNV-11BE20SISO-Ant3-5785



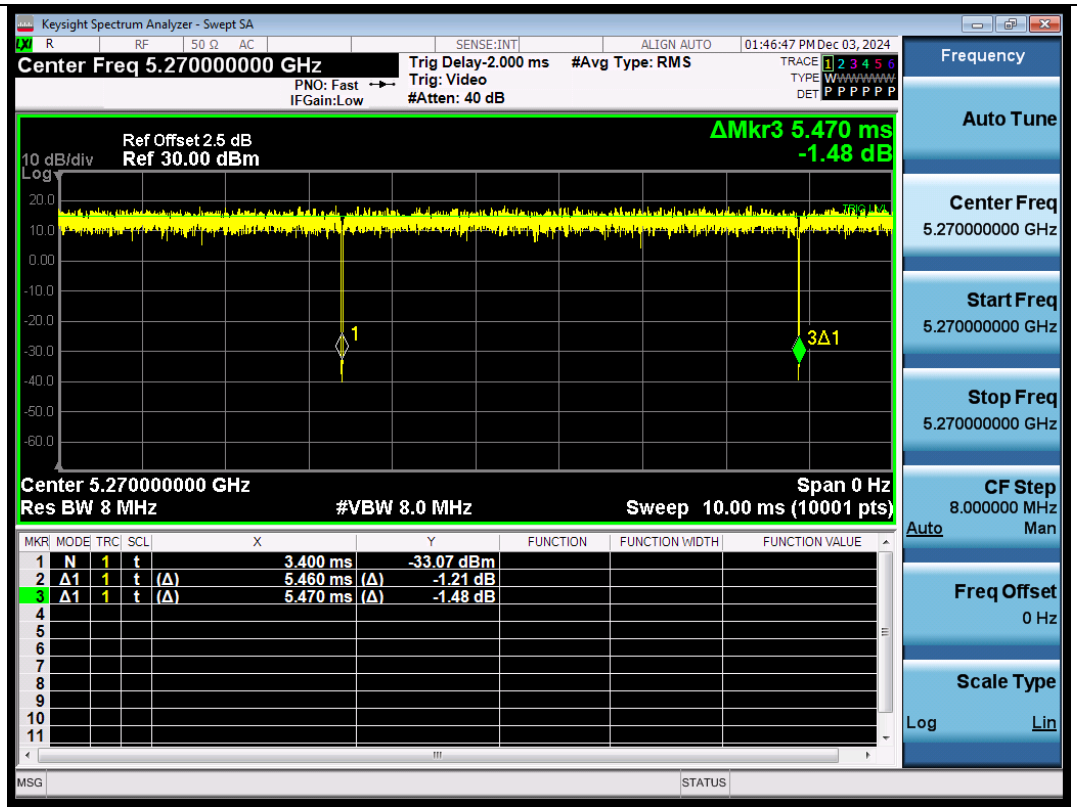
NTNV-11BE20SISO-Ant3-5825



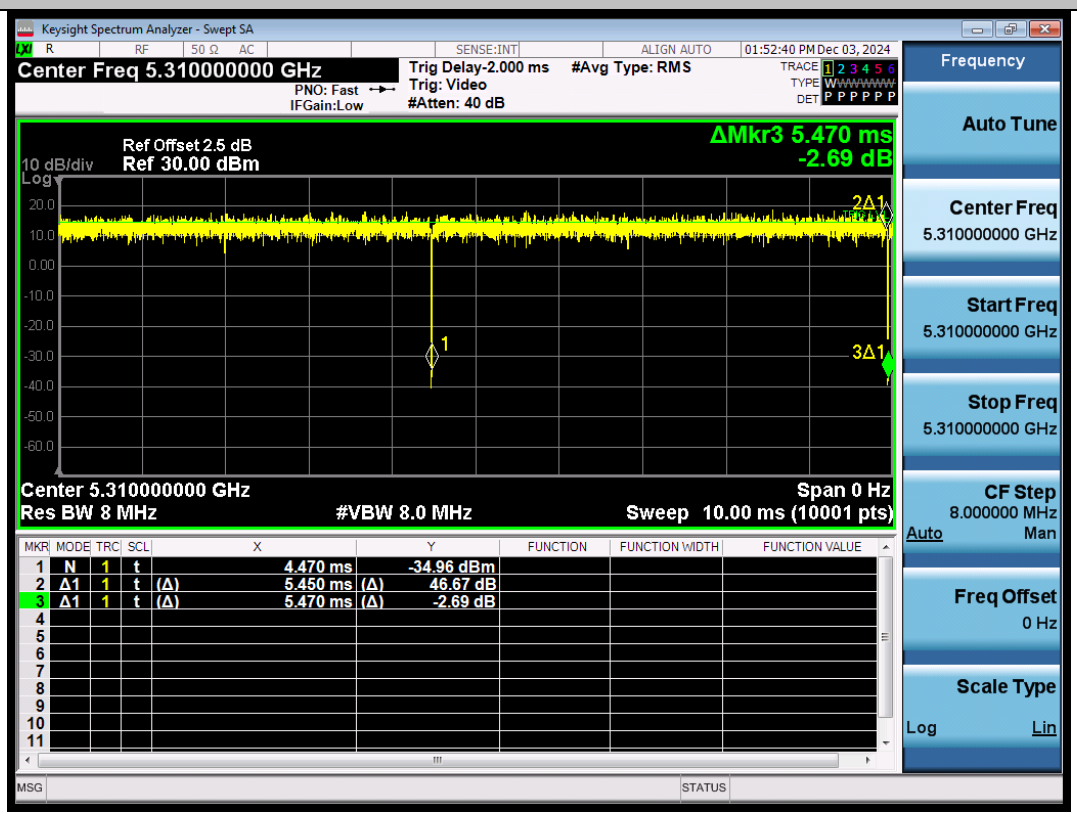
NTNV-11BE40SISO-Ant3-5190



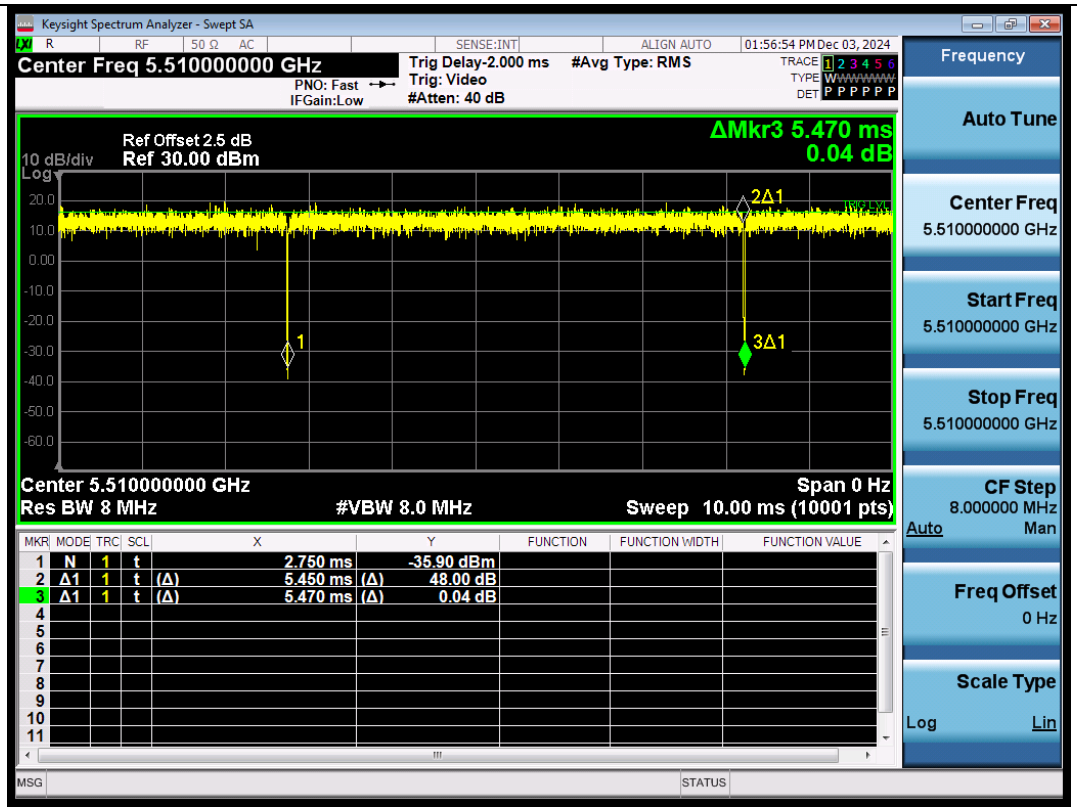
NTNV-11BE40SISO-Ant3-5230



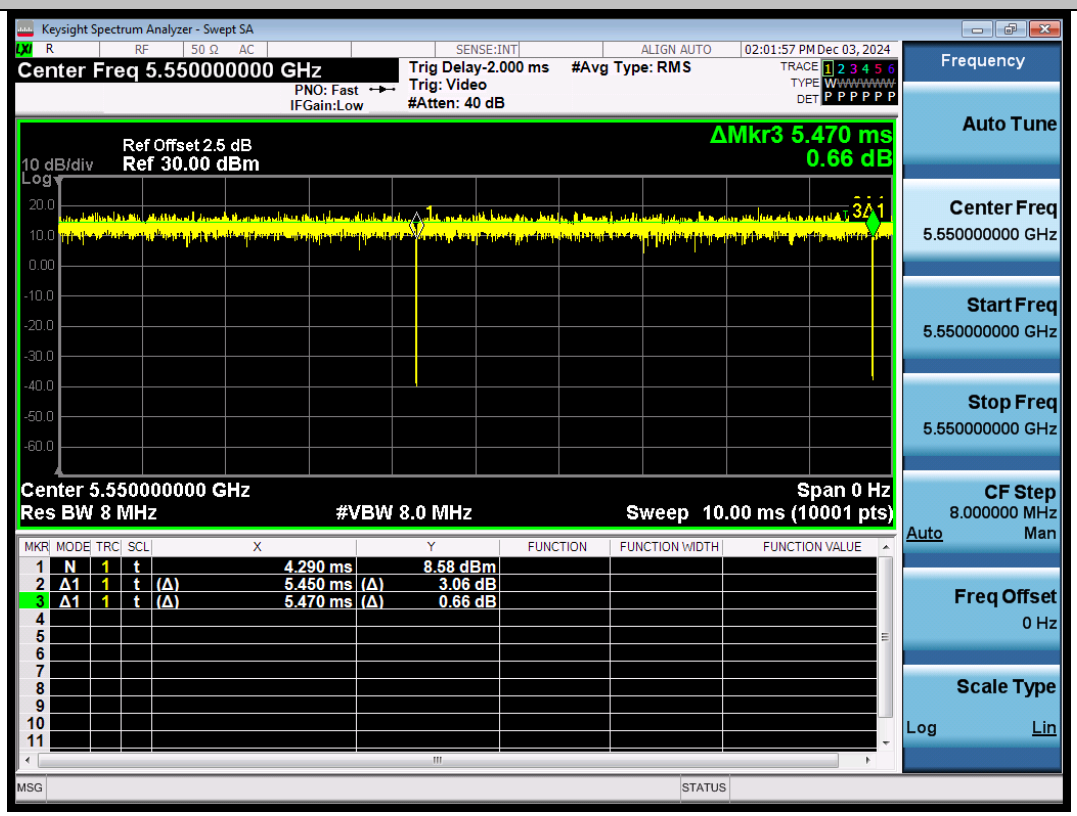
NTNV-11BE40SISO-Ant3-5270



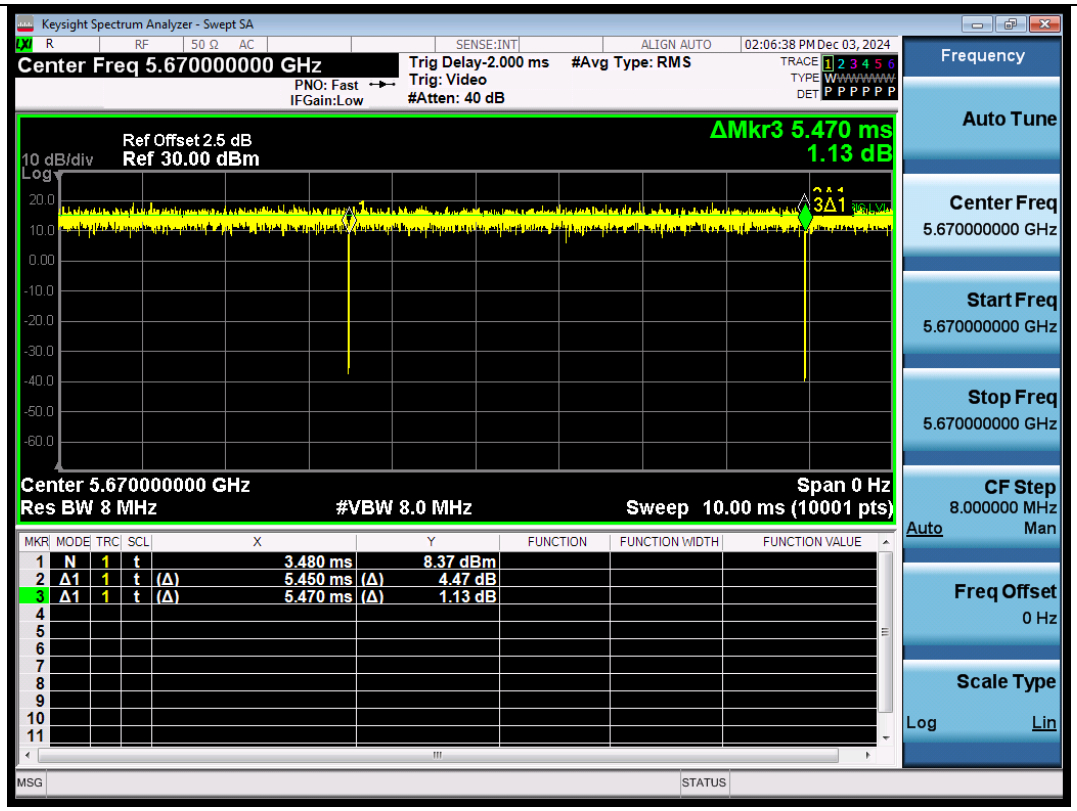
NTNV-11BE40SISO-Ant3-5310



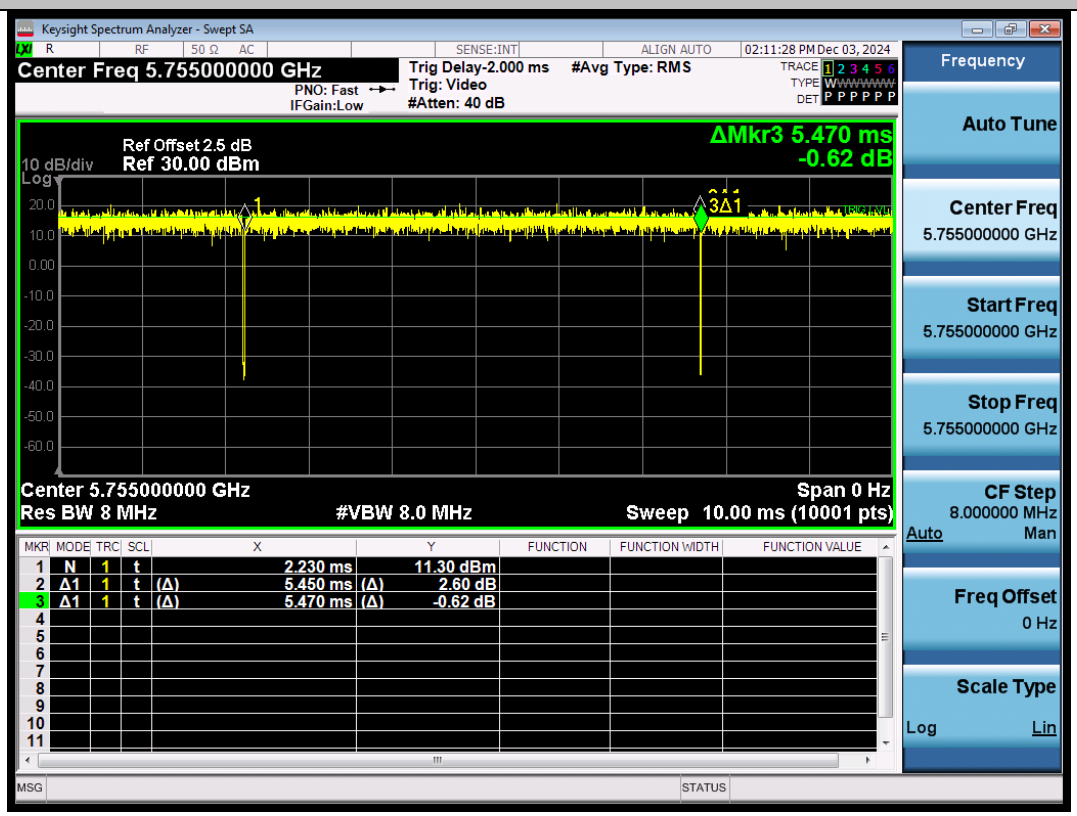
NTNV-11BE40SISO-Ant3-5510



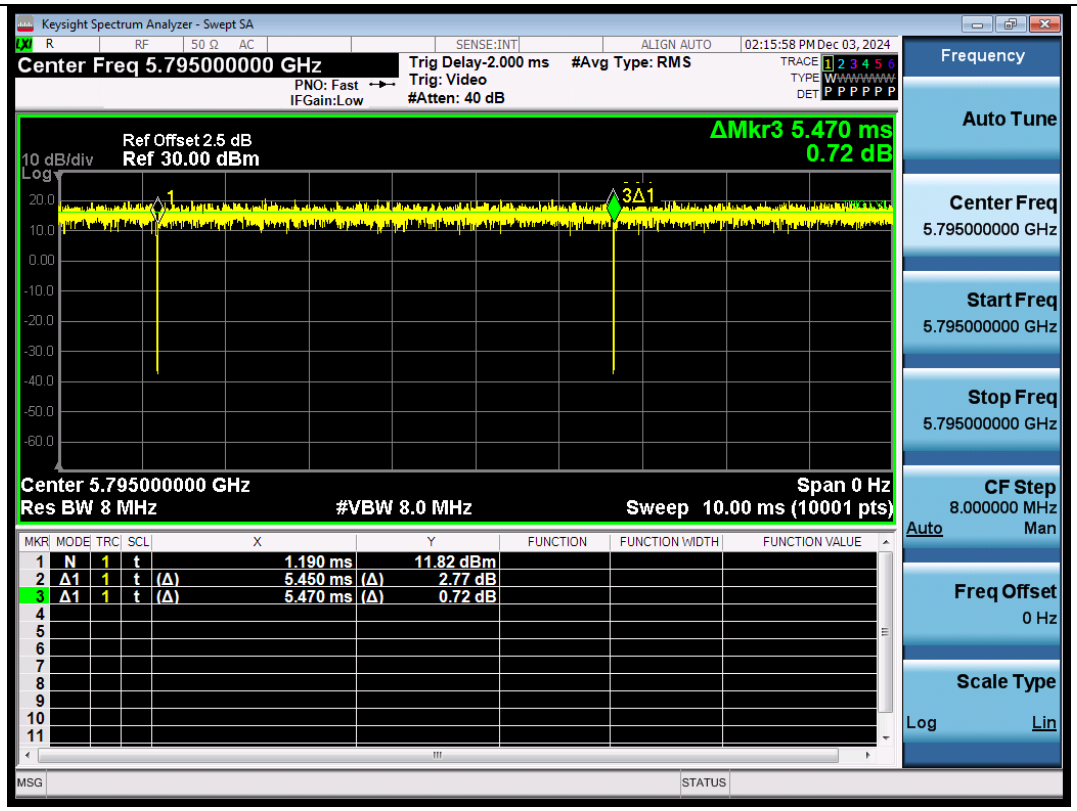
NTNV-11BE40SISO-Ant3-5550



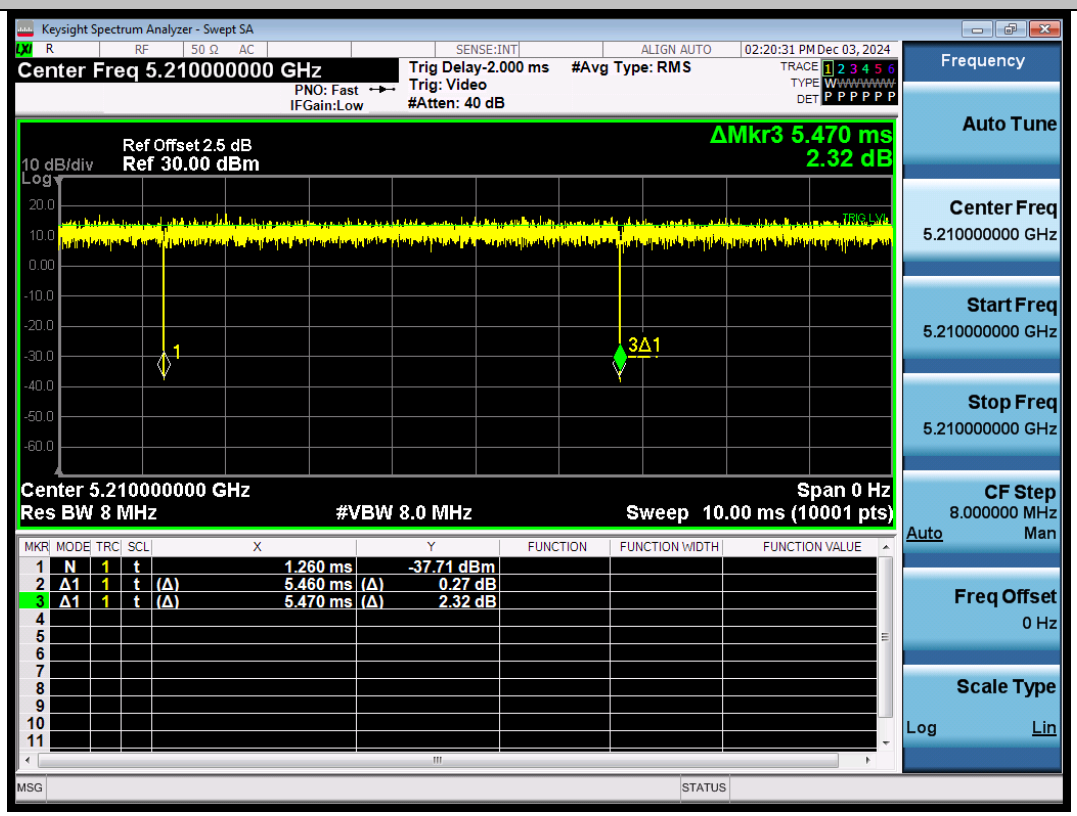
NTNV-11BE40SISO-Ant3-5670



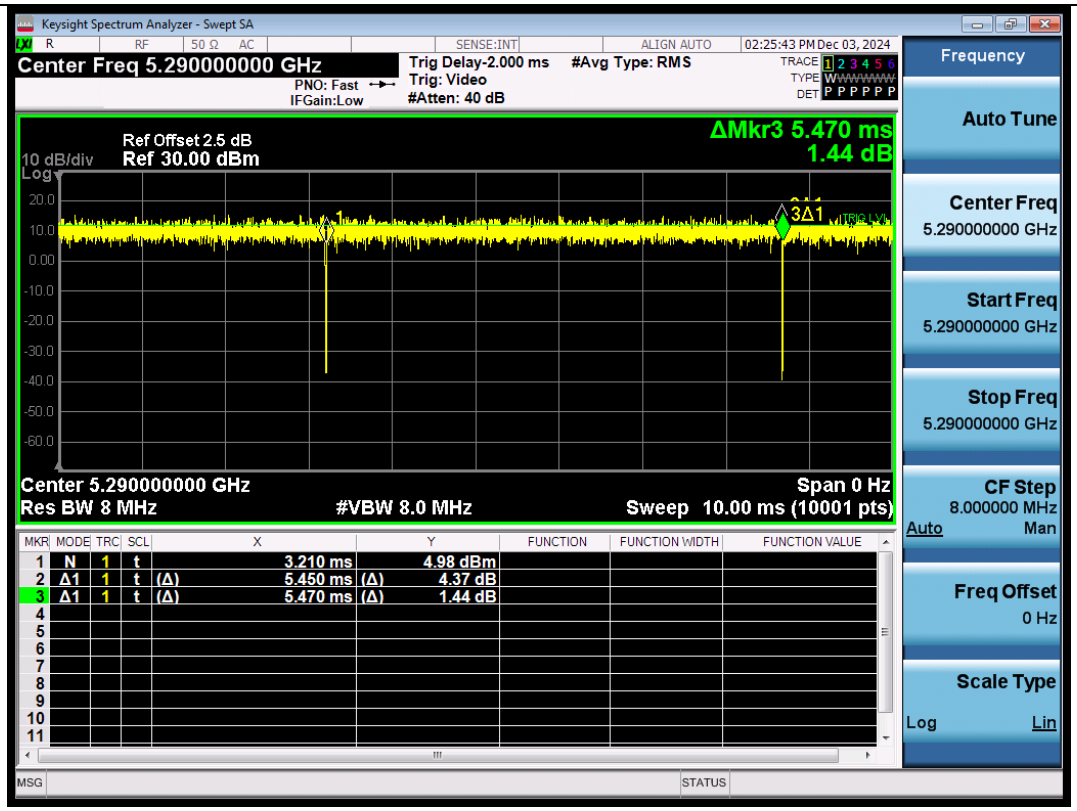
NTNV-11BE40SISO-Ant3-5755



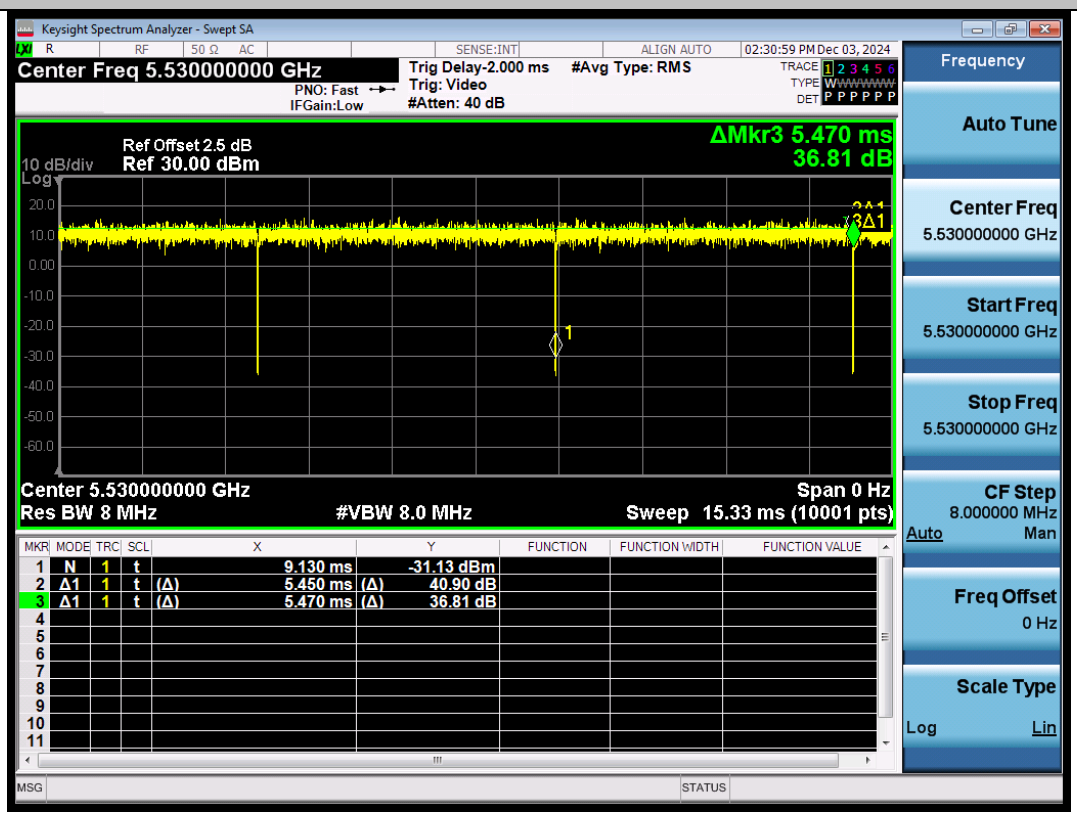
NTNV-11BE40SISO-Ant3-5795



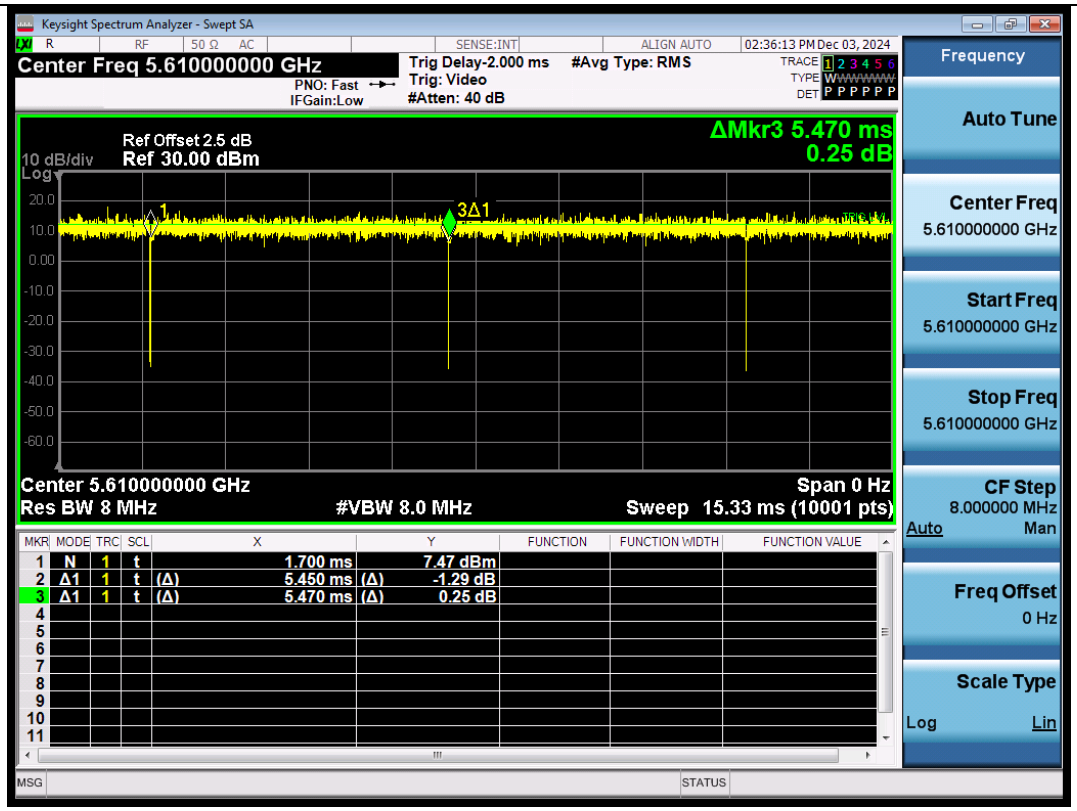
NTNV-11BE80SISO-Ant3-5210



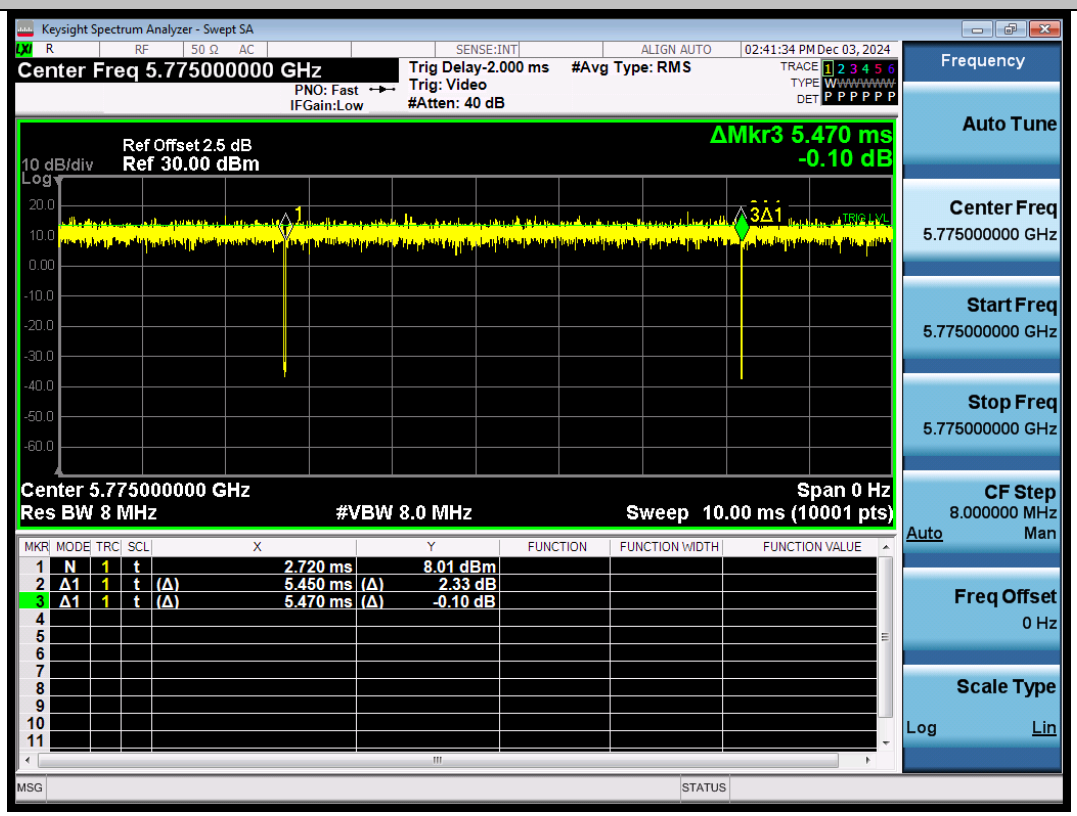
NTNV-11BE80SISO-Ant3-5290



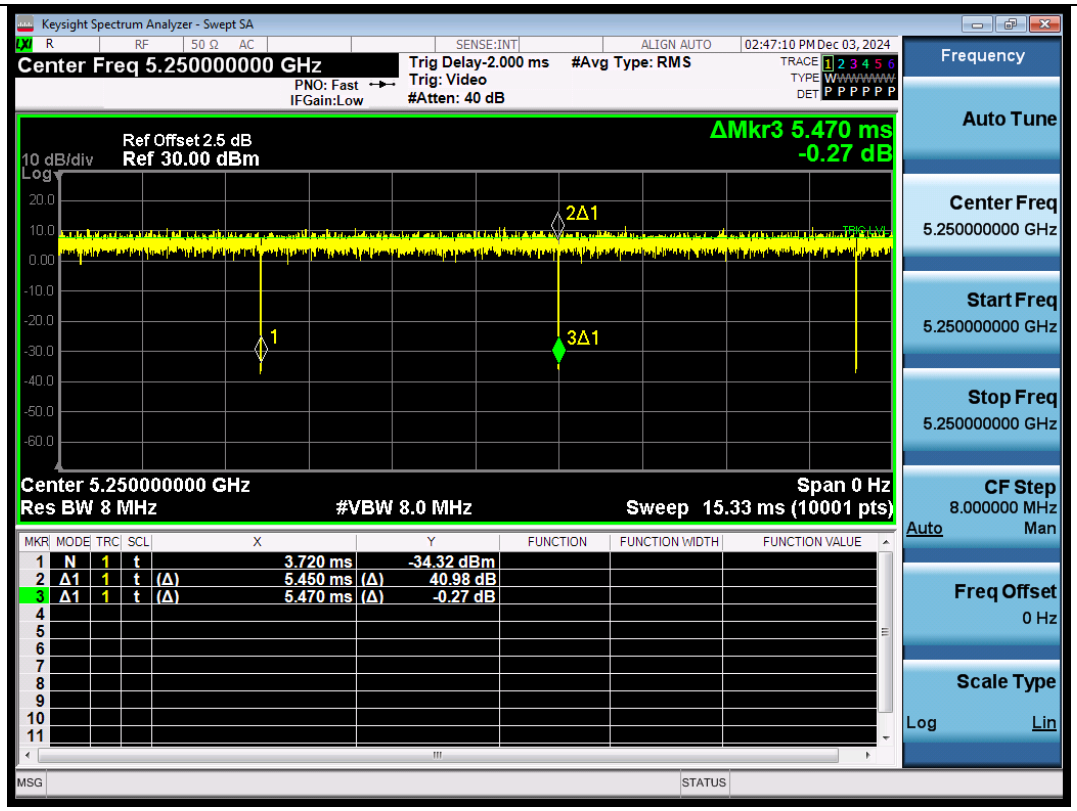
NTNV-11BE80SISO-Ant3-5530



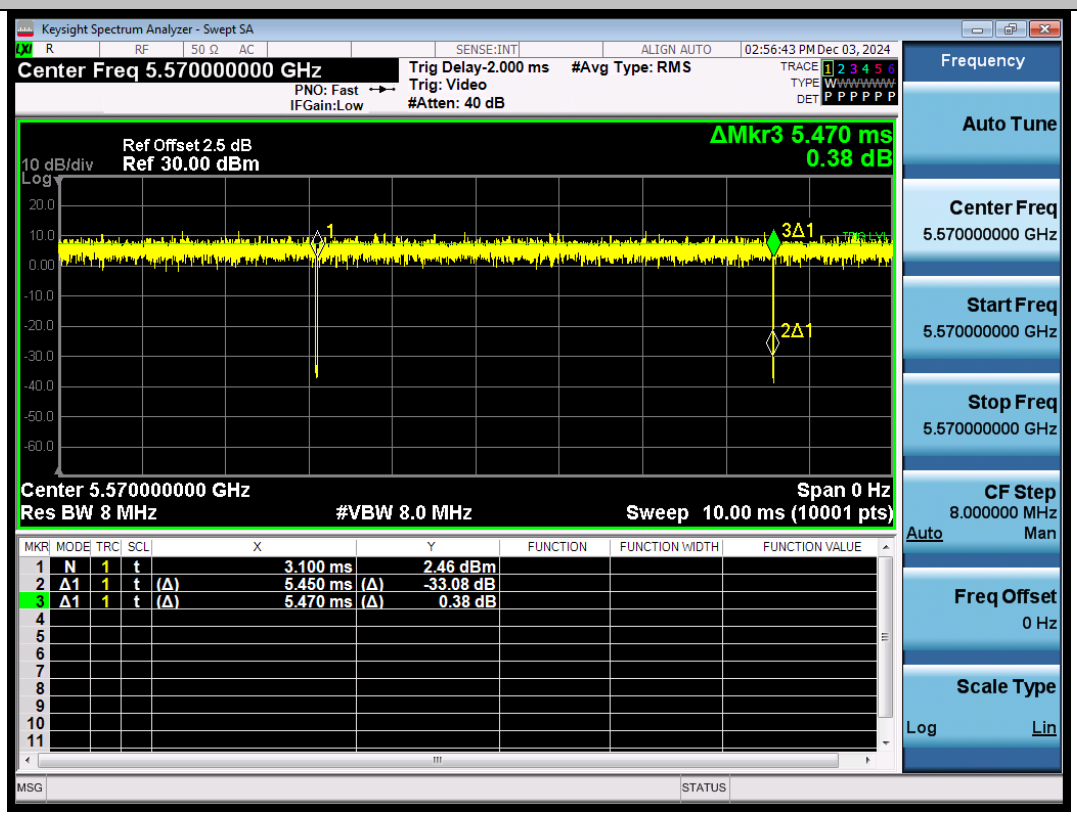
NTNV-11BE80SISO-Ant3-5610



NTNV-11BE80SISO-Ant3-5775



NTNV-11BE160SISO-Ant3-5250



NTNV-11BE160SISO-Ant3-5570

Appendix E: Power Output

SISO For FCC Access Point:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)				Conducted Power Limit (dBm)	Result
			Ant1	Ant2	Ant3	Ant4		
Mode 1	36	5180	17.83	17.74	17.98	17.88	≤30	Pass
	44	5220	18.42	17.99	18.20	18.16	≤30	Pass
	48	5240	18.61	18.77	18.57	18.59	≤30	Pass
	52	5260	18.07	17.93	18.15	18.18	≤24	Pass
	60	5300	17.48	17.69	18.15	18.01	≤24	Pass
	64	5320	17.32	17.43	18.06	17.91	≤24	Pass
	100	5500	18.52	17.94	17.97	17.87	≤24	Pass
	116	5580	18.77	19.01	18.35	18.72	≤24	Pass
	140	5700	18.60	18.61	18.81	17.89	≤24	Pass
	149	5745	18.14	17.88	18.32	18.28	≤30	Pass
	157	5785	17.58	17.97	18.33	18.08	≤30	Pass
	165	5825	17.96	17.59	17.97	18.17	≤30	Pass
Mode 2	36	5180	17.79	17.66	17.91	17.91	≤30	Pass
	44	5220	18.50	18.73	18.17	18.19	≤30	Pass
	48	5240	18.75	18.74	18.60	18.59	≤30	Pass
	52	5260	18.98	19.07	19.05	18.93	≤24	Pass
	60	5300	18.35	18.48	18.95	18.79	≤24	Pass
	64	5320	18.21	18.21	18.80	18.73	≤24	Pass
	100	5500	18.81	18.00	18.02	18.04	≤24	Pass
	116	5580	18.93	19.00	18.28	18.79	≤24	Pass
	140	5700	18.71	18.52	18.77	17.95	≤24	Pass
	149	5745	18.22	17.93	17.98	18.27	≤30	Pass
	157	5785	17.63	18.00	17.95	18.05	≤30	Pass
	165	5825	17.96	17.60	17.83	18.12	≤30	Pass
Mode 3	38	5190	16.85	16.94	17.04	17.36	≤30	Pass
	46	5230	17.27	17.29	17.54	17.51	≤30	Pass
	54	5270	14.80	14.49	15.11	14.67	≤24	Pass
	62	5310	15.01	15.56	15.87	15.66	≤24	Pass
	102	5510	16.61	15.61	15.85	15.94	≤24	Pass
	118	5590	16.06	15.98	16.27	15.89	≤24	Pass
	134	5670	17.10	16.80	17.64	17.17	≤24	Pass
	151	5755	16.78	17.32	17.31	16.58	≤30	Pass
	159	5795	16.66	16.87	17.04	17.10	≤30	Pass

Mode 4	36	5180	17.51	17.74	17.95	17.95	≤30	Pass
	44	5220	18.03	18.08	18.17	18.19	≤30	Pass
	48	5240	18.15	18.49	18.58	18.53	≤30	Pass
	52	5260	18.40	18.88	18.99	18.93	≤24	Pass
	60	5300	17.80	17.79	18.15	17.89	≤24	Pass
	64	5320	17.70	17.58	18.06	17.73	≤24	Pass
	100	5500	18.17	17.51	17.98	17.90	≤24	Pass
	116	5580	18.29	18.08	17.64	17.76	≤24	Pass
	140	5700	18.19	18.15	18.66	18.04	≤24	Pass
	149	5745	17.97	17.92	18.04	18.28	≤30	Pass
	157	5785	17.08	17.59	17.26	17.38	≤30	Pass
	165	5825	17.48	17.28	17.90	18.16	≤30	Pass
Mode 5	38	5190	16.88	17.20	17.07	17.39	≤30	Pass
	46	5230	17.22	17.54	17.55	17.52	≤30	Pass
	54	5270	14.82	14.64	15.01	14.76	≤24	Pass
	62	5310	15.10	15.65	15.94	15.47	≤24	Pass
	102	5510	15.81	15.77	15.86	15.08	≤24	Pass
	118	5590	15.27	15.44	15.43	14.88	≤24	Pass
	134	5670	16.34	16.43	16.82	16.30	≤24	Pass
	151	5755	16.86	17.34	17.32	16.58	≤30	Pass
	159	5795	16.71	17.05	17.07	16.99	≤30	Pass
Mode 6	42	5210	17.46	17.50	17.38	17.53	≤30	Pass
	58	5290	14.29	14.91	15.13	14.92	≤24	Pass
	106	5530	14.50	14.39	14.55	14.28	≤24	Pass
	122	5610	14.93	14.72	14.60	14.77	≤24	Pass
	155	5775	16.13	16.26	16.76	16.42	≤30	Pass
Mode 7	50	5250	13.61	13.78	13.86	14.22	≤24	Pass
	114	5570	14.87	14.80	15.00	14.89	≤24	Pass
Mode 8	36	5180	17.72	17.76	17.88	18.14	≤30	Pass
	44	5220	18.09	18.15	18.04	18.50	≤30	Pass
	48	5240	17.85	17.78	17.75	17.82	≤30	Pass
	52	5260	19.00	18.66	18.90	18.88	≤24	Pass
	60	5300	19.08	18.61	19.22	18.93	≤24	Pass
	64	5320	18.64	19.09	19.35	18.82	≤24	Pass
	100	5500	18.30	17.66	17.95	17.98	≤24	Pass
	116	5580	17.91	17.83	17.57	17.15	≤24	Pass
	140	5700	17.34	17.17	17.74	17.25	≤24	Pass
	149	5745	17.15	17.49	17.20	17.31	≤30	Pass
	157	5785	16.88	17.25	16.90	17.56	≤30	Pass
	165	5825	17.29	16.92	17.49	17.72	≤30	Pass

Mode 9	38	5190	16.41	16.46	16.31	16.55	≤30	Pass
	46	5230	16.76	17.02	16.88	17.08	≤30	Pass
	54	5270	15.69	15.91	16.34	16.32	≤24	Pass
	62	5310	15.39	15.89	16.22	15.14	≤24	Pass
	102	5510	15.95	15.94	16.05	15.98	≤24	Pass
	118	5590	15.73	15.86	15.71	15.22	≤24	Pass
	134	5670	16.52	16.07	16.79	16.57	≤24	Pass
	151	5755	17.35	17.94	17.78	17.14	≤30	Pass
	159	5795	17.96	18.24	18.12	18.52	≤30	Pass
Mode 10	42	5210	16.54	16.47	16.41	16.53	≤30	Pass
	58	5290	14.30	14.36	14.67	14.83	≤24	Pass
	106	5530	14.68	14.34	14.60	14.37	≤24	Pass
	122	5610	15.33	15.29	15.27	14.98	≤24	Pass
	155	5775	17.22	17.81	17.74	17.51	≤30	Pass
Mode 11	50	5250	14.54	14.48	14.56	15.24	≤24	Pass
	114	5570	15.53	14.99	15.06	14.87	≤24	Pass
Mode 12	36	5180	17.70	17.63	17.66	17.96	≤30	Pass
	44	5220	18.14	17.88	17.73	18.32	≤30	Pass
	48	5240	17.76	18.00	17.77	18.21	≤30	Pass
	52	5260	18.14	17.91	18.04	18.39	≤24	Pass
	60	5300	19.18	18.66	19.03	19.07	≤24	Pass
	64	5320	18.80	18.28	18.47	18.90	≤24	Pass
	100	5500	18.49	18.41	18.69	18.69	≤24	Pass
	116	5580	19.07	19.37	19.32	18.68	≤24	Pass
	140	5700	17.41	17.17	17.75	17.21	≤24	Pass
	149	5745	18.32	18.99	18.57	17.99	≤30	Pass
	157	5785	18.20	18.44	18.40	18.22	≤30	Pass
	165	5825	18.58	17.70	18.45	18.50	≤30	Pass
Mode 13	38	5190	17.29	16.80	16.77	17.39	≤30	Pass
	46	5230	17.55	17.22	17.07	17.55	≤30	Pass
	54	5270	15.71	15.01	15.43	15.42	≤24	Pass
	62	5310	15.31	14.99	15.19	15.17	≤24	Pass
	102	5510	15.75	15.79	16.14	16.05	≤24	Pass
	118	5590	15.68	16.23	16.04	15.68	≤24	Pass
	134	5670	16.34	15.58	16.30	16.21	≤24	Pass
	151	5755	17.39	17.42	18.02	17.66	≤30	Pass
	159	5795	17.97	17.91	17.64	18.19	≤30	Pass
Mode 14	42	5210	16.64	16.35	16.10	16.36	≤30	Pass
	58	5290	15.24	15.10	15.11	15.41	≤24	Pass
	106	5530	15.67	15.75	15.78	15.70	≤24	Pass

	122	5610	16.12	16.26	16.22	15.97	≤24	Pass
	155	5775	17.22	17.59	17.55	17.35	≤30	Pass
Mode 15	50	5250	14.41	14.03	14.34	14.48	≤24	Pass
	114	5570	15.54	15.67	15.66	15.78	≤24	Pass

CDD For FCC Access Point:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power Limit (dBm)	Result
Mode 1	36	5180	20.17	≤30	Pass
	44	5220	19.51	≤30	Pass
	48	5240	21.70	≤30	Pass
	52	5260	15.87	≤24	Pass
	60	5300	15.61	≤24	Pass
	64	5320	15.46	≤24	Pass
	100	5500	15.13	≤24	Pass
	116	5580	15.82	≤24	Pass
	140	5700	15.48	≤24	Pass
	149	5745	23.17	≤30	Pass
	157	5785	22.95	≤30	Pass
	165	5825	22.65	≤30	Pass
Mode 2	36	5180	19.23	≤30	Pass
	44	5220	19.58	≤30	Pass
	48	5240	21.78	≤30	Pass
	52	5260	15.96	≤24	Pass
	60	5300	16.64	≤24	Pass
	64	5320	16.51	≤24	Pass
	100	5500	15.20	≤24	Pass
	116	5580	15.79	≤24	Pass
	140	5700	15.52	≤24	Pass
	149	5745	23.16	≤30	Pass
	157	5785	22.93	≤30	Pass
	165	5825	23.68	≤30	Pass
Mode 3	38	5190	20.24	≤30	Pass
	46	5230	20.51	≤30	Pass
	54	5270	19.18	≤24	Pass
	62	5310	17.35	≤24	Pass
	102	5510	18.64	≤24	Pass
	118	5590	18.71	≤24	Pass
	134	5670	18.88	≤24	Pass
	151	5755	21.87	≤30	Pass
	159	5795	21.30	≤30	Pass

Mode 4	36	5180	20.16	≤30	Pass
	44	5220	21.52	≤30	Pass
	48	5240	20.74	≤30	Pass
	52	5260	15.46	≤24	Pass
	60	5300	16.14	≤24	Pass
	64	5320	15.98	≤24	Pass
	100	5500	15.19	≤24	Pass
	116	5580	15.76	≤24	Pass
	140	5700	15.49	≤24	Pass
	149	5745	23.16	≤30	Pass
	157	5785	22.01	≤30	Pass
	165	5825	22.80	≤30	Pass
Mode 5	38	5190	19.27	≤30	Pass
	46	5230	19.57	≤30	Pass
	54	5270	19.19	≤24	Pass
	62	5310	18.33	≤24	Pass
	102	5510	17.72	≤24	Pass
	118	5590	18.71	≤24	Pass
	134	5670	18.16	≤24	Pass
	151	5755	22.13	≤30	Pass
	159	5795	21.55	≤30	Pass
Mode 6	42	5210	20.55	≤30	Pass
	58	5290	17.40	≤24	Pass
	106	5530	17.96	≤24	Pass
	122	5610	19.01	≤24	Pass
	155	5775	21.51	≤30	Pass
Mode 7	50	5250	16.69	≤24	Pass
	114	5570	15.36	≤24	Pass
Mode 8	36	5180	20.53	≤30	Pass
	44	5220	21.88	≤30	Pass
	48	5240	22.06	≤30	Pass
	52	5260	16.31	≤24	Pass
	60	5300	16.47	≤24	Pass
	64	5320	16.17	≤24	Pass
	100	5500	15.93	≤24	Pass
	116	5580	15.41	≤24	Pass
	140	5700	16.12	≤24	Pass
	149	5745	22.38	≤30	Pass
	157	5785	22.05	≤30	Pass
	165	5825	23.78	≤30	Pass

Mode 9	38	5190	19.83	≤30	Pass
	46	5230	20.15	≤30	Pass
	54	5270	18.98	≤24	Pass
	62	5310	17.70	≤24	Pass
	102	5510	18.32	≤24	Pass
	118	5590	18.49	≤24	Pass
	134	5670	19.12	≤24	Pass
	151	5755	22.64	≤30	Pass
	159	5795	23.22	≤30	Pass
Mode 10	42	5210	18.67	≤30	Pass
	58	5290	16.54	≤24	Pass
	106	5530	16.04	≤24	Pass
	122	5610	17.07	≤24	Pass
	155	5775	22.81	≤30	Pass
Mode 11	50	5250	15.88	≤24	Pass
	114	5570	16.53	≤24	Pass
Mode 12	36	5180	20.58	≤30	Pass
	44	5220	20.88	≤30	Pass
	48	5240	22.04	≤30	Pass
	52	5260	15.78	≤24	Pass
	60	5300	16.40	≤24	Pass
	64	5320	16.56	≤24	Pass
	100	5500	15.12	≤24	Pass
	116	5580	15.50	≤24	Pass
	140	5700	15.68	≤24	Pass
	149	5745	24.40	≤30	Pass
	157	5785	24.08	≤30	Pass
	165	5825	23.86	≤30	Pass
Mode 13	38	5190	19.63	≤30	Pass
	46	5230	19.96	≤30	Pass
	54	5270	18.70	≤24	Pass
	62	5310	17.56	≤24	Pass
	102	5510	17.87	≤24	Pass
	118	5590	18.28	≤24	Pass
	134	5670	19.04	≤24	Pass
	151	5755	23.61	≤30	Pass
	159	5795	23.17	≤30	Pass

Mode 14	42	5210	18.68	≤30	Pass
	58	5290	16.57	≤24	Pass
	106	5530	17.22	≤24	Pass
	122	5610	18.10	≤24	Pass
	155	5775	22.79	≤30	Pass
Mode 15	50	5250	15.90	≤24	Pass
	114	5570	16.59	≤24	Pass

Beamforming For FCC Access Point:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power Limit (dBm)	Result
Mode 2	36	5180	12.75	≤23.98	Pass
	44	5220	13.10	≤23.98	Pass
	48	5240	15.47	≤23.98	Pass
	52	5260	9.09	≤17.98	Pass
	60	5300	9.35	≤17.98	Pass
	64	5320	9.82	≤17.98	Pass
	100	5500	8.22	≤17.98	Pass
	116	5580	9.14	≤17.98	Pass
	140	5700	9.22	≤17.98	Pass
	149	5745	17.07	≤23.98	Pass
	157	5785	16.72	≤23.98	Pass
	165	5825	17.18	≤23.98	Pass
Mode 3	38	5190	13.95	≤23.98	Pass
	46	5230	14.21	≤23.98	Pass
	54	5270	12.53	≤17.98	Pass
	62	5310	10.56	≤17.98	Pass
	102	5510	10.87	≤17.98	Pass
	118	5590	12.09	≤17.98	Pass
	134	5670	12.52	≤17.98	Pass
	151	5755	15.38	≤23.98	Pass
	159	5795	14.94	≤23.98	Pass
Mode 4	36	5180	13.68	≤23.98	Pass
	44	5220	15.22	≤23.98	Pass
	48	5240	14.48	≤23.98	Pass
	52	5260	8.59	≤17.98	Pass
	60	5300	8.81	≤17.98	Pass
	64	5320	8.77	≤17.98	Pass
	100	5500	8.28	≤17.98	Pass
	116	5580	8.39	≤17.98	Pass
	140	5700	8.26	≤17.98	Pass
	149	5745	17.03	≤23.98	Pass
	157	5785	15.73	≤23.98	Pass
	165	5825	16.23	≤23.98	Pass

Mode 5	38	5190	13.04	≤23.98	Pass
	46	5230	13.21	≤23.98	Pass
	54	5270	11.98	≤17.98	Pass
	62	5310	11.96	≤17.98	Pass
	102	5510	10.87	≤17.98	Pass
	118	5590	12.10	≤17.98	Pass
	134	5670	11.96	≤17.98	Pass
	151	5755	15.91	≤23.98	Pass
	159	5795	15.44	≤23.98	Pass
Mode 6	42	5210	14.01	≤23.98	Pass
	58	5290	11.10	≤17.98	Pass
	106	5530	11.37	≤17.98	Pass
	122	5610	12.76	≤17.98	Pass
	155	5775	15.27	≤23.98	Pass
Mode 7	50	5250	10.53	≤17.98	Pass
	114	5570	9.08	≤17.98	Pass
Mode 8	36	5180	14.15	≤23.98	Pass
	44	5220	15.59	≤23.98	Pass
	48	5240	15.51	≤23.98	Pass
	52	5260	9.07	≤17.98	Pass
	60	5300	8.79	≤17.98	Pass
	64	5320	8.75	≤17.98	Pass
	100	5500	7.22	≤17.98	Pass
	116	5580	8.25	≤17.98	Pass
	140	5700	8.18	≤17.98	Pass
	149	5745	15.93	≤23.98	Pass
	157	5785	15.67	≤23.98	Pass
	165	5825	17.08	≤23.98	Pass
Mode 9	38	5190	13.45	≤23.98	Pass
	46	5230	13.78	≤23.98	Pass
	54	5270	12.05	≤17.98	Pass
	62	5310	11.45	≤17.98	Pass
	102	5510	10.99	≤17.98	Pass
	118	5590	11.58	≤17.98	Pass
	134	5670	12.45	≤17.98	Pass
	151	5755	16.26	≤23.98	Pass
	159	5795	16.73	≤23.98	Pass

Mode 10	42	5210	12.23	≤23.98	Pass
	58	5290	9.65	≤17.98	Pass
	106	5530	9.56	≤17.98	Pass
	122	5610	10.62	≤17.98	Pass
	155	5775	16.62	≤23.98	Pass
Mode 11	50	5250	9.59	≤17.98	Pass
	114	5570	10.33	≤17.98	Pass
Mode 12	36	5180	14.02	≤23.98	Pass
	44	5220	14.39	≤23.98	Pass
	48	5240	15.39	≤23.98	Pass
	52	5260	9.04	≤17.98	Pass
	60	5300	8.73	≤17.98	Pass
	64	5320	8.69	≤17.98	Pass
	100	5500	7.12	≤17.98	Pass
	116	5580	8.34	≤17.98	Pass
	140	5700	8.00	≤17.98	Pass
	149	5745	17.98	≤23.98	Pass
	157	5785	17.90	≤23.98	Pass
	165	5825	17.29	≤23.98	Pass
Mode 13	38	5190	13.50	≤23.98	Pass
	46	5230	13.40	≤23.98	Pass
	54	5270	11.64	≤17.98	Pass
	62	5310	11.22	≤17.98	Pass
	102	5510	10.96	≤17.98	Pass
	118	5590	11.47	≤17.98	Pass
	134	5670	12.48	≤17.98	Pass
	151	5755	17.05	≤23.98	Pass
	159	5795	16.44	≤23.98	Pass
Mode 14	42	5210	12.28	≤23.98	Pass
	58	5290	10.48	≤17.98	Pass
	106	5530	10.61	≤17.98	Pass
	122	5610	11.46	≤17.98	Pass
	155	5775	16.33	≤23.98	Pass
Mode 15	50	5250	9.83	≤17.98	Pass
	114	5570	10.52	≤17.98	Pass

Note 1. For 5150-5250MHz the Power Limit = 30dBm - (Antenna gain - 6dBi).
Note 2. For 5250-5725MHz the Power Limit = 24dBm - (Antenna gain - 6dBi).
Note 3. For 5725-5850MHz the Power Limit = 30dBm - (Antenna gain - 6dBi).
Note 4. The antenna gain please refer to clause 1.2

SISO For FCC Client Devices:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)				Conducted Power Limit (dBm)	Result
			Ant1	Ant2	Ant3	Ant4		
Mode 1	36	5180	17.83	17.74	17.98	17.88	≤24	Pass
	44	5220	18.42	17.99	18.20	18.16	≤24	Pass
	48	5240	18.61	18.77	18.57	18.59	≤24	Pass
	52	5260	18.07	17.93	18.15	18.18	≤24	Pass
	60	5300	17.48	17.69	18.15	18.01	≤24	Pass
	64	5320	17.32	17.43	18.06	17.91	≤24	Pass
	100	5500	18.52	17.94	17.97	17.87	≤24	Pass
	116	5580	18.77	19.01	18.35	18.72	≤24	Pass
	140	5700	18.60	18.61	18.81	17.89	≤24	Pass
	149	5745	18.14	17.88	18.32	18.28	≤30	Pass
	157	5785	17.58	17.97	18.33	18.08	≤30	Pass
	165	5825	17.96	17.59	17.97	18.17	≤30	Pass
Mode 2	36	5180	17.79	17.66	17.91	17.91	≤24	Pass
	44	5220	18.50	18.73	18.17	18.19	≤24	Pass
	48	5240	18.75	18.74	18.60	18.59	≤24	Pass
	52	5260	18.98	19.07	19.05	18.93	≤24	Pass
	60	5300	18.35	18.48	18.95	18.79	≤24	Pass
	64	5320	18.21	18.21	18.80	18.73	≤24	Pass
	100	5500	18.81	18.00	18.02	18.04	≤24	Pass
	116	5580	18.93	19.00	18.28	18.79	≤24	Pass
	140	5700	18.71	18.52	18.77	17.95	≤24	Pass
	149	5745	18.22	17.93	17.98	18.27	≤30	Pass
	157	5785	17.63	18.00	17.95	18.05	≤30	Pass
	165	5825	17.96	17.60	17.83	18.12	≤30	Pass
Mode 3	38	5190	16.85	16.94	17.04	17.36	≤24	Pass
	46	5230	17.27	17.29	17.54	17.51	≤24	Pass
	54	5270	14.80	14.49	15.11	14.67	≤24	Pass
	62	5310	15.01	15.56	15.87	15.66	≤24	Pass
	102	5510	16.61	15.61	15.85	15.94	≤24	Pass
	118	5590	16.06	15.98	16.27	15.89	≤24	Pass
	134	5670	17.10	16.80	17.64	17.17	≤24	Pass
	151	5755	16.78	17.32	17.31	16.58	≤30	Pass
	159	5795	16.66	16.87	17.04	17.10	≤30	Pass

Mode 4	36	5180	17.51	17.74	17.95	17.95	≤24	Pass
	44	5220	18.03	18.08	18.17	18.19	≤24	Pass
	48	5240	18.15	18.49	18.58	18.53	≤24	Pass
	52	5260	18.40	18.88	18.99	18.93	≤24	Pass
	60	5300	17.80	17.79	18.15	17.89	≤24	Pass
	64	5320	17.70	17.58	18.06	17.73	≤24	Pass
	100	5500	18.17	17.51	17.98	17.90	≤24	Pass
	116	5580	18.29	18.08	17.64	17.76	≤24	Pass
	140	5700	18.19	18.15	18.66	18.04	≤24	Pass
	149	5745	17.97	17.92	18.04	18.28	≤30	Pass
	157	5785	17.08	17.59	17.26	17.38	≤30	Pass
	165	5825	17.48	17.28	17.90	18.16	≤30	Pass
Mode 5	38	5190	16.88	17.20	17.07	17.39	≤24	Pass
	46	5230	17.22	17.54	17.55	17.52	≤24	Pass
	54	5270	14.82	14.64	15.01	14.76	≤24	Pass
	62	5310	15.10	15.65	15.94	15.47	≤24	Pass
	102	5510	15.81	15.77	15.86	15.08	≤24	Pass
	118	5590	15.27	15.44	15.43	14.88	≤24	Pass
	134	5670	16.34	16.43	16.82	16.30	≤24	Pass
	151	5755	16.86	17.34	17.32	16.58	≤30	Pass
	159	5795	16.71	17.05	17.07	16.99	≤30	Pass
Mode 6	42	5210	17.46	17.50	17.38	17.53	≤24	Pass
	58	5290	14.29	14.91	15.13	14.92	≤24	Pass
	106	5530	14.50	14.39	14.55	14.28	≤24	Pass
	122	5610	14.93	14.72	14.60	14.77	≤24	Pass
	155	5775	16.13	16.26	16.76	16.42	≤30	Pass
Mode 7	50	5250	13.61	13.78	13.86	14.22	≤24	Pass
	114	5570	14.87	14.80	15.00	14.89	≤24	Pass
Mode 8	36	5180	17.72	17.76	17.88	18.14	≤24	Pass
	44	5220	18.09	18.15	18.04	18.50	≤24	Pass
	48	5240	17.85	17.78	17.75	17.82	≤24	Pass
	52	5260	19.00	18.66	18.90	18.88	≤24	Pass
	60	5300	19.08	18.61	19.22	18.93	≤24	Pass
	64	5320	18.64	19.09	19.35	18.82	≤24	Pass
	100	5500	18.30	17.66	17.95	17.98	≤24	Pass
	116	5580	17.91	17.83	17.57	17.15	≤24	Pass
	140	5700	17.34	17.17	17.74	17.25	≤24	Pass
	149	5745	17.15	17.49	17.20	17.31	≤30	Pass
	157	5785	16.88	17.25	16.90	17.56	≤30	Pass
	165	5825	17.29	16.92	17.49	17.72	≤30	Pass

Mode 9	38	5190	16.41	16.46	16.31	16.55	≤24	Pass
	46	5230	16.76	17.02	16.88	17.08	≤24	Pass
	54	5270	15.69	15.91	16.34	16.32	≤24	Pass
	62	5310	15.39	15.89	16.22	15.14	≤24	Pass
	102	5510	15.95	15.94	16.05	15.98	≤24	Pass
	118	5590	15.73	15.86	15.71	15.22	≤24	Pass
	134	5670	16.52	16.07	16.79	16.57	≤24	Pass
	151	5755	17.35	17.94	17.78	17.14	≤30	Pass
	159	5795	17.96	18.24	18.12	18.52	≤30	Pass
Mode 10	42	5210	16.54	16.47	16.41	16.53	≤24	Pass
	58	5290	14.30	14.36	14.67	14.83	≤24	Pass
	106	5530	14.68	14.34	14.60	14.37	≤24	Pass
	122	5610	15.33	15.29	15.27	14.98	≤24	Pass
	155	5775	17.22	17.81	17.74	17.51	≤30	Pass
Mode 11	50	5250	14.54	14.48	14.56	15.24	≤24	Pass
	114	5570	15.53	14.99	15.06	14.87	≤24	Pass
Mode 12	36	5180	17.70	17.63	17.66	17.96	≤24	Pass
	44	5220	18.14	17.88	17.73	18.32	≤24	Pass
	48	5240	17.76	18.00	17.77	18.21	≤24	Pass
	52	5260	18.14	17.91	18.04	18.39	≤24	Pass
	60	5300	19.18	18.66	19.03	19.07	≤24	Pass
	64	5320	18.80	18.28	18.47	18.90	≤24	Pass
	100	5500	18.49	18.41	18.69	18.69	≤24	Pass
	116	5580	19.07	19.37	19.32	18.68	≤24	Pass
	140	5700	17.41	17.17	17.75	17.21	≤24	Pass
	149	5745	18.32	18.99	18.57	17.99	≤30	Pass
	157	5785	18.20	18.44	18.40	18.22	≤30	Pass
	165	5825	18.58	17.70	18.45	18.50	≤30	Pass
Mode 13	38	5190	17.29	16.80	16.77	17.39	≤24	Pass
	46	5230	17.55	17.22	17.07	17.55	≤24	Pass
	54	5270	15.71	15.01	15.43	15.42	≤24	Pass
	62	5310	15.31	14.99	15.19	15.17	≤24	Pass
	102	5510	15.75	15.79	16.14	16.05	≤24	Pass
	118	5590	15.68	16.23	16.04	15.68	≤24	Pass
	134	5670	16.34	15.58	16.30	16.21	≤24	Pass
	151	5755	17.39	17.42	18.02	17.66	≤30	Pass
	159	5795	17.97	17.91	17.64	18.19	≤30	Pass
Mode 14	42	5210	16.64	16.35	16.10	16.36	≤24	Pass
	58	5290	15.24	15.10	15.11	15.41	≤24	Pass
	106	5530	15.67	15.75	15.78	15.70	≤24	Pass

	122	5610	16.12	16.26	16.22	15.97	≤24	Pass
	155	5775	17.22	17.59	17.55	17.35	≤30	Pass
Mode 15	50	5250	14.41	14.03	14.34	14.48	≤24	Pass
	114	5570	15.54	15.67	15.66	15.78	≤24	Pass

CDD For FCC Client Devices:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power Limit (dBm)	Result
Mode 1	36	5180	15.78	≤24	Pass
	44	5220	15.09	≤24	Pass
	48	5240	15.47	≤24	Pass
	52	5260	15.87	≤24	Pass
	60	5300	15.61	≤24	Pass
	64	5320	15.46	≤24	Pass
	100	5500	15.13	≤24	Pass
	116	5580	15.82	≤24	Pass
	140	5700	15.48	≤24	Pass
	149	5745	23.17	≤30	Pass
	157	5785	22.95	≤30	Pass
	165	5825	22.65	≤30	Pass
Mode 2	36	5180	15.77	≤24	Pass
	44	5220	15.15	≤24	Pass
	48	5240	15.55	≤24	Pass
	52	5260	15.96	≤24	Pass
	60	5300	16.64	≤24	Pass
	64	5320	16.51	≤24	Pass
	100	5500	15.20	≤24	Pass
	116	5580	15.79	≤24	Pass
	140	5700	15.52	≤24	Pass
	149	5745	23.16	≤30	Pass
	157	5785	22.93	≤30	Pass
	165	5825	23.68	≤30	Pass
Mode 3	38	5190	18.90	≤24	Pass
	46	5230	19.15	≤24	Pass
	54	5270	19.18	≤24	Pass
	62	5310	17.35	≤24	Pass
	102	5510	18.64	≤24	Pass
	118	5590	18.71	≤24	Pass
	134	5670	18.88	≤24	Pass
	151	5755	21.87	≤30	Pass
	159	5795	21.30	≤30	Pass

Mode 4	36	5180	15.68	≤24	Pass
	44	5220	15.10	≤24	Pass
	48	5240	15.51	≤24	Pass
	52	5260	15.46	≤24	Pass
	60	5300	16.14	≤24	Pass
	64	5320	15.98	≤24	Pass
	100	5500	15.19	≤24	Pass
	116	5580	15.76	≤24	Pass
	140	5700	15.49	≤24	Pass
	149	5745	23.16	≤30	Pass
	157	5785	22.01	≤30	Pass
	165	5825	22.80	≤30	Pass
Mode 5	38	5190	17.93	≤24	Pass
	46	5230	18.16	≤24	Pass
	54	5270	19.19	≤24	Pass
	62	5310	18.33	≤24	Pass
	102	5510	17.72	≤24	Pass
	118	5590	18.71	≤24	Pass
	134	5670	18.16	≤24	Pass
	151	5755	22.13	≤30	Pass
	159	5795	21.55	≤30	Pass
Mode 6	42	5210	19.98	≤24	Pass
	58	5290	17.40	≤24	Pass
	106	5530	17.96	≤24	Pass
	122	5610	19.01	≤24	Pass
	155	5775	21.51	≤30	Pass
Mode 7	50	5250	16.69	≤24	Pass
	114	5570	15.36	≤24	Pass
Mode 8	36	5180	16.14	≤24	Pass
	44	5220	15.52	≤24	Pass
	48	5240	16.54	≤24	Pass
	52	5260	16.31	≤24	Pass
	60	5300	16.47	≤24	Pass
	64	5320	16.17	≤24	Pass
	100	5500	15.93	≤24	Pass
	116	5580	15.41	≤24	Pass
	140	5700	16.12	≤24	Pass
	149	5745	22.38	≤30	Pass
	157	5785	22.05	≤30	Pass
	165	5825	23.78	≤30	Pass

Mode 9	38	5190	18.44	≤24	Pass
	46	5230	18.76	≤24	Pass
	54	5270	18.98	≤24	Pass
	62	5310	17.70	≤24	Pass
	102	5510	18.32	≤24	Pass
	118	5590	18.49	≤24	Pass
	134	5670	19.12	≤24	Pass
	151	5755	22.64	≤30	Pass
	159	5795	23.22	≤30	Pass
Mode 10	42	5210	18.19	≤24	Pass
	58	5290	16.54	≤24	Pass
	106	5530	16.04	≤24	Pass
	122	5610	17.07	≤24	Pass
	155	5775	22.81	≤30	Pass
Mode 11	50	5250	15.88	≤24	Pass
	114	5570	16.53	≤24	Pass
Mode 12	36	5180	16.04	≤24	Pass
	44	5220	15.32	≤24	Pass
	48	5240	16.41	≤24	Pass
	52	5260	15.78	≤24	Pass
	60	5300	16.40	≤24	Pass
	64	5320	16.56	≤24	Pass
	100	5500	15.12	≤24	Pass
	116	5580	15.50	≤24	Pass
	140	5700	15.68	≤24	Pass
	149	5745	24.40	≤30	Pass
	157	5785	24.08	≤30	Pass
	165	5825	23.86	≤30	Pass
Mode 13	38	5190	19.08	≤24	Pass
	46	5230	18.39	≤24	Pass
	54	5270	18.70	≤24	Pass
	62	5310	17.56	≤24	Pass
	102	5510	17.87	≤24	Pass
	118	5590	18.28	≤24	Pass
	134	5670	19.04	≤24	Pass
	151	5755	23.61	≤30	Pass
	159	5795	23.17	≤30	Pass

Mode 14	42	5210	18.21	≤24	Pass
	58	5290	16.57	≤24	Pass
	106	5530	17.22	≤24	Pass
	122	5610	18.10	≤24	Pass
	155	5775	22.79	≤30	Pass
Mode 15	50	5250	15.90	≤24	Pass
	114	5570	16.59	≤24	Pass

Beamforming For FCC Client Devices:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	Conducted Power Limit (dBm)	Result
Mode 2	36	5180	9.03	≤17.98	Pass
	44	5220	8.30	≤17.98	Pass
	48	5240	8.70	≤17.98	Pass
	52	5260	9.09	≤17.98	Pass
	60	5300	9.35	≤17.98	Pass
	64	5320	9.82	≤17.98	Pass
	100	5500	8.22	≤17.98	Pass
	116	5580	9.14	≤17.98	Pass
	140	5700	9.22	≤17.98	Pass
	149	5745	17.07	≤23.98	Pass
	157	5785	16.72	≤23.98	Pass
	165	5825	17.18	≤23.98	Pass
Mode 3	38	5190	12.14	≤17.98	Pass
	46	5230	11.42	≤17.98	Pass
	54	5270	12.53	≤17.98	Pass
	62	5310	10.56	≤17.98	Pass
	102	5510	10.87	≤17.98	Pass
	118	5590	12.09	≤17.98	Pass
	134	5670	12.52	≤17.98	Pass
	151	5755	15.38	≤23.98	Pass
	159	5795	14.94	≤23.98	Pass
Mode 4	36	5180	9.01	≤17.98	Pass
	44	5220	8.26	≤17.98	Pass
	48	5240	8.67	≤17.98	Pass
	52	5260	8.59	≤17.98	Pass
	60	5300	8.81	≤17.98	Pass
	64	5320	8.77	≤17.98	Pass
	100	5500	8.28	≤17.98	Pass
	116	5580	8.39	≤17.98	Pass
	140	5700	8.26	≤17.98	Pass
	149	5745	17.03	≤23.98	Pass
	157	5785	15.73	≤23.98	Pass
	165	5825	16.23	≤23.98	Pass

Mode 5	38	5190	11.63	≤17.98	Pass
	46	5230	11.42	≤17.98	Pass
	54	5270	11.98	≤17.98	Pass
	62	5310	11.96	≤17.98	Pass
	102	5510	10.87	≤17.98	Pass
	118	5590	12.10	≤17.98	Pass
	134	5670	11.96	≤17.98	Pass
	151	5755	15.91	≤23.98	Pass
	159	5795	15.44	≤23.98	Pass
Mode 6	42	5210	13.31	≤17.98	Pass
	58	5290	11.10	≤17.98	Pass
	106	5530	11.37	≤17.98	Pass
	122	5610	12.76	≤17.98	Pass
	155	5775	15.27	≤23.98	Pass
Mode 7	50	5250	10.53	≤17.98	Pass
	114	5570	9.08	≤17.98	Pass
Mode 8	36	5180	7.92	≤17.98	Pass
	44	5220	8.22	≤17.98	Pass
	48	5240	8.62	≤17.98	Pass
	52	5260	9.07	≤17.98	Pass
	60	5300	8.79	≤17.98	Pass
	64	5320	8.75	≤17.98	Pass
	100	5500	7.22	≤17.98	Pass
	116	5580	8.25	≤17.98	Pass
	140	5700	8.18	≤17.98	Pass
	149	5745	15.93	≤23.98	Pass
	157	5785	15.67	≤23.98	Pass
	165	5825	17.08	≤23.98	Pass
Mode 9	38	5190	11.34	≤17.98	Pass
	46	5230	11.59	≤17.98	Pass
	54	5270	12.05	≤17.98	Pass
	62	5310	11.45	≤17.98	Pass
	102	5510	10.99	≤17.98	Pass
	118	5590	11.58	≤17.98	Pass
	134	5670	12.45	≤17.98	Pass
	151	5755	16.26	≤23.98	Pass
	159	5795	16.73	≤23.98	Pass

Mode 10	42	5210	11.97	≤17.98	Pass
	58	5290	9.65	≤17.98	Pass
	106	5530	9.56	≤17.98	Pass
	122	5610	10.62	≤17.98	Pass
	155	5775	16.62	≤23.98	Pass
Mode 11	50	5250	9.59	≤17.98	Pass
	114	5570	10.33	≤17.98	Pass
Mode 12	36	5180	8.15	≤17.98	Pass
	44	5220	8.19	≤17.98	Pass
	48	5240	8.38	≤17.98	Pass
	52	5260	9.04	≤17.98	Pass
	60	5300	8.73	≤17.98	Pass
	64	5320	8.69	≤17.98	Pass
	100	5500	7.12	≤17.98	Pass
	116	5580	8.34	≤17.98	Pass
	140	5700	8.00	≤17.98	Pass
	149	5745	17.98	≤23.98	Pass
	157	5785	17.90	≤23.98	Pass
	165	5825	17.29	≤23.98	Pass
Mode 13	38	5190	11.14	≤17.98	Pass
	46	5230	11.39	≤17.98	Pass
	54	5270	11.64	≤17.98	Pass
	62	5310	11.22	≤17.98	Pass
	102	5510	10.96	≤17.98	Pass
	118	5590	11.47	≤17.98	Pass
	134	5670	12.48	≤17.98	Pass
	151	5755	17.05	≤23.98	Pass
	159	5795	16.44	≤23.98	Pass
Mode 14	42	5210	12.12	≤17.98	Pass
	58	5290	10.48	≤17.98	Pass
	106	5530	10.61	≤17.98	Pass
	122	5610	11.46	≤17.98	Pass
	155	5775	16.33	≤23.98	Pass
Mode 15	50	5250	9.83	≤17.98	Pass
	114	5570	10.52	≤17.98	Pass

Note 1. For 5150-5725MHz the Power Limit = 24dBm - (Antenna gain-6dBi).
Note 2. For 5725-5850MHz the Power Limit = 30dBm - (Antenna gain-6dBi).
Note 3. The antenna gain please refer to clause 1.2.

SISO For ISED For Ant1&2:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)		EIRP Power (dBm)		Conducted Power Limit (dBm)	EIRP Power Limit (dBm)	Result
			Ant1	Ant2	Ant1	Ant2			
Mode 1	36	5180	14.15	14.62	20.15	20.62	N/A	22.04	Pass
	44	5220	14.49	14.27	20.49	20.27	N/A	22.04	Pass
	48	5240	14.72	14.36	20.72	20.36	N/A	22.04	Pass
	52	5260	18.07	17.93	24.07	23.93	23.04	29.04	Pass
	60	5300	17.48	17.69	23.48	23.69	23.04	29.04	Pass
	64	5320	17.32	17.43	23.32	23.43	23.04	29.04	Pass
	100	5500	18.52	17.94	24.52	23.94	23.04	29.04	Pass
	116	5580	18.77	19.01	24.77	25.01	23.04	29.04	Pass
	140	5700	18.60	18.61	24.60	24.61	23.04	29.04	Pass
	149	5745	18.14	17.88	N/A	N/A	30	N/A	Pass
	157	5785	17.58	17.97	N/A	N/A	30	N/A	Pass
	165	5825	17.96	17.59	N/A	N/A	30	N/A	Pass
Mode 2	36	5180	14.26	14.63	20.26	20.63	N/A	22.04	Pass
	44	5220	14.58	14.27	20.58	20.27	N/A	22.04	Pass
	48	5240	14.78	14.33	20.78	20.33	N/A	22.04	Pass
	52	5260	18.98	19.07	24.98	25.07	23.04	29.04	Pass
	60	5300	18.35	18.48	24.35	24.48	23.04	29.04	Pass
	64	5320	18.21	18.21	24.21	24.21	23.04	29.04	Pass
	100	5500	18.81	18.00	24.81	24.00	23.04	29.04	Pass
	116	5580	18.93	19.00	24.93	25.00	23.04	29.04	Pass
	140	5700	18.71	18.52	24.71	24.52	23.04	29.04	Pass
	149	5745	18.22	17.93	N/A	N/A	30	N/A	Pass
	157	5785	17.63	18.00	N/A	N/A	30	N/A	Pass
	165	5825	17.96	17.60	N/A	N/A	30	N/A	Pass
Mode 3	38	5190	14.85	14.94	20.85	20.94	N/A	22.04	Pass
	46	5230	15.27	15.29	21.27	21.29	N/A	22.04	Pass
	54	5270	14.80	14.49	20.80	20.49	23.04	29.04	Pass
	62	5310	15.01	15.56	21.01	21.56	23.04	29.04	Pass
	102	5510	16.61	15.61	22.61	21.61	23.04	29.04	Pass
	118	5590	16.06	15.98	22.06	21.98	23.04	29.04	Pass
	134	5670	17.10	16.80	23.10	22.80	23.04	29.04	Pass
	151	5755	16.78	17.32	N/A	N/A	30	N/A	Pass
	159	5795	16.66	16.87	N/A	N/A	30	N/A	Pass

Mode 4	36	5180	14.74	15.11	20.74	21.11	N/A	22.04	Pass
	44	5220	14.53	14.26	20.53	20.26	N/A	22.04	Pass
	48	5240	14.74	14.31	20.74	20.31	N/A	22.04	Pass
	52	5260	18.40	18.88	24.40	24.88	23.04	29.04	Pass
	60	5300	17.80	17.79	23.80	23.79	23.04	29.04	Pass
	64	5320	17.70	17.58	23.70	23.58	23.04	29.04	Pass
	100	5500	18.17	17.51	24.17	23.51	23.04	29.04	Pass
	116	5580	18.29	18.08	24.29	24.08	23.04	29.04	Pass
	140	5700	18.19	18.15	24.19	24.15	23.04	29.04	Pass
	149	5745	17.97	17.92	N/A	N/A	30	N/A	Pass
	157	5785	17.08	17.59	N/A	N/A	30	N/A	Pass
	165	5825	17.48	17.28	N/A	N/A	30	N/A	Pass
Mode 5	38	5190	14.88	15.20	20.88	21.20	N/A	22.04	Pass
	46	5230	15.22	15.54	21.22	21.54	N/A	22.04	Pass
	54	5270	14.82	14.64	20.82	20.64	23.04	29.04	Pass
	62	5310	15.10	15.65	21.10	21.65	23.04	29.04	Pass
	102	5510	15.81	15.77	21.81	21.77	23.04	29.04	Pass
	118	5590	15.27	15.44	21.27	21.44	23.04	29.04	Pass
	134	5670	16.34	16.43	22.34	22.43	23.04	29.04	Pass
	151	5755	16.86	17.34	N/A	N/A	30	N/A	Pass
	159	5795	16.71	17.05	N/A	N/A	30	N/A	Pass
Mode 6	42	5210	15.46	15.50	21.46	21.50	N/A	22.04	Pass
	58	5290	14.29	14.91	20.29	20.91	23.04	29.04	Pass
	106	5530	14.50	14.39	20.50	20.39	23.04	29.04	Pass
	155	5775	16.13	16.26	N/A	N/A	30	N/A	Pass
Mode 7	50	5250	13.61	13.78	19.61	19.78	23.04	29.04	Pass
	114	5570	14.87	14.80	20.87	20.80	23.04	29.04	Pass
Mode 8	36	5180	14.92	14.84	20.92	20.84	N/A	22.04	Pass
	44	5220	14.52	14.06	20.52	20.06	N/A	22.04	Pass
	48	5240	14.41	13.98	20.41	19.98	N/A	22.04	Pass
	52	5260	19.00	18.66	25.00	24.66	23.04	29.04	Pass
	60	5300	19.08	18.61	25.08	24.61	23.04	29.04	Pass
	64	5320	18.64	19.09	24.64	25.09	23.04	29.04	Pass
	100	5500	18.30	17.66	24.30	23.66	23.04	29.04	Pass
	116	5580	17.91	17.83	23.91	23.83	23.04	29.04	Pass
	140	5700	17.34	17.17	23.34	23.17	23.04	29.04	Pass
	149	5745	17.15	17.49	N/A	N/A	30	N/A	Pass
	157	5785	16.88	17.25	N/A	N/A	30	N/A	Pass
	165	5825	17.29	16.92	N/A	N/A	30	N/A	Pass

Mode 9	38	5190	14.91	14.96	20.91	20.96	N/A	22.04	Pass
	46	5230	15.26	15.52	21.26	21.52	N/A	22.04	Pass
	54	5270	15.69	15.91	21.69	21.91	23.04	29.04	Pass
	62	5310	15.39	15.89	21.39	21.89	23.04	29.04	Pass
	102	5510	15.95	15.94	21.95	21.94	23.04	29.04	Pass
	118	5590	15.73	15.86	21.73	21.86	23.04	29.04	Pass
	134	5670	16.52	16.07	22.52	22.07	23.04	29.04	Pass
	151	5755	17.35	17.94	N/A	N/A	30	N/A	Pass
	159	5795	17.96	18.24	N/A	N/A	30	N/A	Pass
Mode 10	42	5210	15.54	15.47	21.54	21.47	N/A	22.04	Pass
	58	5290	14.30	14.36	20.30	20.36	23.04	29.04	Pass
	106	5530	14.68	14.34	20.68	20.34	23.04	29.04	Pass
	155	5775	17.22	17.81	N/A	N/A	30	N/A	Pass
Mode 11	50	5250	14.54	14.48	20.54	20.48	23.04	29.04	Pass
	114	5570	15.53	14.99	21.53	20.99	23.04	29.04	Pass
Mode 12	36	5180	15.02	14.86	21.02	20.86	N/A	22.04	Pass
	44	5220	14.54	14.06	20.54	20.06	N/A	22.04	Pass
	48	5240	14.48	14.13	20.48	20.13	N/A	22.04	Pass
	52	5260	18.14	17.91	24.14	23.91	23.04	29.04	Pass
	60	5300	19.18	18.66	25.18	24.66	23.04	29.04	Pass
	64	5320	18.80	18.28	24.80	24.28	23.04	29.04	Pass
	100	5500	18.49	18.41	24.49	24.41	23.04	29.04	Pass
	116	5580	19.07	19.37	25.07	25.37	23.04	29.04	Pass
	140	5700	17.41	17.17	23.41	23.17	23.04	29.04	Pass
	149	5745	18.32	18.99	N/A	N/A	30	N/A	Pass
	157	5785	18.20	18.44	N/A	N/A	30	N/A	Pass
	165	5825	18.58	17.70	N/A	N/A	30	N/A	Pass
Mode 13	38	5190	15.29	14.80	21.29	20.80	N/A	22.04	Pass
	46	5230	15.55	15.22	21.55	21.22	N/A	22.04	Pass
	54	5270	15.71	15.01	21.71	21.01	23.04	29.04	Pass
	62	5310	15.31	14.99	21.31	20.99	23.04	29.04	Pass
	102	5510	15.75	15.79	21.75	21.79	23.04	29.04	Pass
	118	5590	15.68	16.23	21.68	22.23	23.04	29.04	Pass
	134	5670	16.34	15.58	22.34	21.58	23.04	29.04	Pass
	151	5755	17.39	17.42	N/A	N/A	30	N/A	Pass
	159	5795	17.97	17.91	N/A	N/A	30	N/A	Pass
Mode 14	42	5210	15.64	15.35	21.64	21.35	N/A	22.04	Pass
	58	5290	15.24	15.10	21.24	21.10	23.04	29.04	Pass
	106	5530	15.67	15.75	21.67	21.75	23.04	29.04	Pass
	155	5775	17.22	17.59	N/A	N/A	30	N/A	Pass

Mode 15	50	5250	14.41	14.03	20.41	20.03	23.04	29.04	Pass
	114	5570	15.54	15.67	21.54	21.67	23.04	29.04	Pass

Note 1. For 5150-5250MHz the EIRP limit=10 + 10 log10B=10+10log(16MHz)=22.04dBm.
Note 2. For 5250-5350MHz the conducted power limit=11 + 10 log10B=11+10log(16MHz)=23.04dBm.
Note 3. For 5250-5350MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 4. For 5470-5725MHz the conducted power limit=11 + 11 log10B=10+10log(16MHz)=23.04dBm;
Note 5. For 5470-5725MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 6. EIRP=Conducted power+ Antenna Gain.
Note 7. Antenna Gain Refer to Clause 1.2.

SISO For ISED For Ant3&4:

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)		EIRP Power (dBm)		Conducted Power Limit (dBm)	EIRP Power Limit (dBm)	Result
			Ant3	Ant4	Ant3	Ant4			
Mode 1	36	5180	14.69	14.33	20.69	20.33	N/A	22.04	Pass
	44	5220	14.20	14.10	20.20	20.10	N/A	22.04	Pass
	48	5240	14.29	14.23	20.29	20.23	N/A	22.04	Pass
	52	5260	18.15	18.18	24.15	24.18	23.04	29.04	Pass
	60	5300	18.15	18.01	24.15	24.01	23.04	29.04	Pass
	64	5320	18.06	17.91	24.06	23.91	23.04	29.04	Pass
	100	5500	17.97	17.87	23.97	23.87	23.04	29.04	Pass
	116	5580	18.35	18.72	24.35	24.72	23.04	29.04	Pass
	140	5700	18.81	17.89	24.81	23.89	23.04	29.04	Pass
	149	5745	18.32	18.28	N/A	N/A	30	N/A	Pass
	157	5785	18.33	18.08	N/A	N/A	30	N/A	Pass
	165	5825	17.97	18.17	N/A	N/A	30	N/A	Pass
Mode 2	36	5180	14.68	14.35	20.68	20.35	N/A	22.04	Pass
	44	5220	14.26	14.12	20.26	20.12	N/A	22.04	Pass
	48	5240	14.32	14.24	20.32	20.24	N/A	22.04	Pass
	52	5260	19.05	18.93	25.05	24.93	23.04	29.04	Pass
	60	5300	18.95	18.79	24.95	24.79	23.04	29.04	Pass
	64	5320	18.80	18.73	24.80	24.73	23.04	29.04	Pass
	100	5500	18.02	18.04	24.02	24.04	23.04	29.04	Pass
	116	5580	18.28	18.79	24.28	24.79	23.04	29.04	Pass
	140	5700	18.77	17.95	24.77	23.95	23.04	29.04	Pass
	149	5745	17.98	18.27	N/A	N/A	30	N/A	Pass
	157	5785	17.95	18.05	N/A	N/A	30	N/A	Pass
	165	5825	17.83	18.12	N/A	N/A	30	N/A	Pass
Mode 3	38	5190	15.04	15.36	21.04	21.36	N/A	22.04	Pass
	46	5230	15.54	15.51	21.54	21.51	N/A	22.04	Pass
	54	5270	15.11	14.67	21.11	20.67	23.04	29.04	Pass
	62	5310	15.87	15.66	21.87	21.66	23.04	29.04	Pass
	102	5510	15.85	15.94	21.85	21.94	23.04	29.04	Pass
	118	5590	16.27	15.89	22.27	21.89	23.04	29.04	Pass
	134	5670	17.64	17.17	23.64	23.17	23.04	29.04	Pass
	151	5755	17.31	16.58	N/A	N/A	30	N/A	Pass
	159	5795	17.04	17.10	N/A	N/A	30	N/A	Pass

Mode 4	36	5180	15.07	14.84	21.07	20.84	N/A	22.04	Pass
	44	5220	14.24	14.12	20.24	20.12	N/A	22.04	Pass
	48	5240	14.30	14.27	20.30	20.27	N/A	22.04	Pass
	52	5260	18.99	18.93	24.99	24.93	23.04	29.04	Pass
	60	5300	18.15	17.89	24.15	23.89	23.04	29.04	Pass
	64	5320	18.06	17.73	24.06	23.73	23.04	29.04	Pass
	100	5500	17.98	17.90	23.98	23.90	23.04	29.04	Pass
	116	5580	17.64	17.76	23.64	23.76	23.04	29.04	Pass
	140	5700	18.66	18.04	24.66	24.04	23.04	29.04	Pass
	149	5745	18.04	18.28	N/A	N/A	30	N/A	Pass
	157	5785	17.26	17.38	N/A	N/A	30	N/A	Pass
	165	5825	17.90	18.16	N/A	N/A	30	N/A	Pass
Mode 5	38	5190	15.07	15.39	21.07	21.39	N/A	22.04	Pass
	46	5230	15.55	15.52	21.55	21.52	N/A	22.04	Pass
	54	5270	15.01	14.76	21.01	20.76	23.04	29.04	Pass
	62	5310	15.94	15.47	21.94	21.47	23.04	29.04	Pass
	102	5510	15.86	15.08	21.86	21.08	23.04	29.04	Pass
	118	5590	15.43	14.88	21.43	20.88	23.04	29.04	Pass
	134	5670	16.82	16.30	22.82	22.30	23.04	29.04	Pass
	151	5755	17.32	16.58	N/A	N/A	30	N/A	Pass
	159	5795	17.07	16.99	N/A	N/A	30	N/A	Pass
Mode 6	42	5210	15.38	15.53	21.38	21.53	N/A	22.04	Pass
	58	5290	15.13	14.92	21.13	20.92	23.04	29.04	Pass
	106	5530	14.55	14.28	20.55	20.28	23.04	29.04	Pass
	155	5775	16.76	16.42	N/A	N/A	30	N/A	Pass
Mode 7	50	5250	13.86	14.22	19.86	20.22	23.04	29.04	Pass
	114	5570	15.00	14.89	21.00	20.89	23.04	29.04	Pass
Mode 8	36	5180	14.92	14.93	20.92	20.93	N/A	22.04	Pass
	44	5220	14.02	14.26	20.02	20.26	N/A	22.04	Pass
	48	5240	14.18	14.20	20.18	20.20	N/A	22.04	Pass
	52	5260	18.90	18.88	24.90	24.88	23.04	29.04	Pass
	60	5300	19.22	18.93	25.22	24.93	23.04	29.04	Pass
	64	5320	19.35	18.82	25.35	24.82	23.04	29.04	Pass
	100	5500	17.95	17.98	23.95	23.98	23.04	29.04	Pass
	116	5580	17.57	17.15	23.57	23.15	23.04	29.04	Pass
	140	5700	17.74	17.25	23.74	23.25	23.04	29.04	Pass
	149	5745	17.20	17.31	N/A	N/A	30	N/A	Pass
	157	5785	16.90	17.56	N/A	N/A	30	N/A	Pass
	165	5825	17.49	17.72	N/A	N/A	30	N/A	Pass

Mode 9	38	5190	14.81	15.05	20.81	21.05	N/A	22.04	Pass
	46	5230	15.38	15.58	21.38	21.58	N/A	22.04	Pass
	54	5270	16.34	16.32	22.34	22.32	23.04	29.04	Pass
	62	5310	16.22	15.14	22.22	21.14	23.04	29.04	Pass
	102	5510	16.05	15.98	22.05	21.98	23.04	29.04	Pass
	118	5590	15.71	15.22	21.71	21.22	23.04	29.04	Pass
	134	5670	16.79	16.57	22.79	22.57	23.04	29.04	Pass
	151	5755	17.78	17.14	N/A	N/A	30	N/A	Pass
	159	5795	18.12	18.52	N/A	N/A	30	N/A	Pass
Mode 10	42	5210	15.41	15.53	21.41	21.53	N/A	22.04	Pass
	58	5290	14.67	14.83	20.67	20.83	23.04	29.04	Pass
	106	5530	14.60	14.37	20.60	20.37	23.04	29.04	Pass
	155	5775	17.74	17.51	N/A	N/A	30	N/A	Pass
Mode 11	50	5250	14.56	15.24	20.56	21.24	23.04	29.04	Pass
	114	5570	15.06	14.87	21.06	20.87	23.04	29.04	Pass
Mode 12	36	5180	14.98	14.91	20.98	20.91	N/A	22.04	Pass
	44	5220	14.07	14.32	20.07	20.32	N/A	22.04	Pass
	48	5240	14.13	14.19	20.13	20.19	N/A	22.04	Pass
	52	5260	18.04	18.39	24.04	24.39	23.04	29.04	Pass
	60	5300	19.03	19.07	25.03	25.07	23.04	29.04	Pass
	64	5320	18.47	18.90	24.47	24.90	23.04	29.04	Pass
	100	5500	18.69	18.69	24.69	24.69	23.04	29.04	Pass
	116	5580	19.32	18.68	25.32	24.68	23.04	29.04	Pass
	140	5700	17.75	17.21	23.75	23.21	23.04	29.04	Pass
	149	5745	18.57	17.99	N/A	N/A	30	N/A	Pass
	157	5785	18.40	18.22	N/A	N/A	30	N/A	Pass
	165	5825	18.45	18.50	N/A	N/A	30	N/A	Pass
Mode 13	38	5190	14.77	15.39	20.77	21.39	N/A	22.04	Pass
	46	5230	15.07	15.55	21.07	21.55	N/A	22.04	Pass
	54	5270	15.43	15.42	21.43	21.42	23.04	29.04	Pass
	62	5310	15.19	15.17	21.19	21.17	23.04	29.04	Pass
	102	5510	16.14	16.05	22.14	22.05	23.04	29.04	Pass
	118	5590	16.04	15.68	22.04	21.68	23.04	29.04	Pass
	134	5670	16.30	16.21	22.30	22.21	23.04	29.04	Pass
	151	5755	18.02	17.66	N/A	N/A	30	N/A	Pass
	159	5795	17.64	18.19	N/A	N/A	30	N/A	Pass
Mode 14	42	5210	15.10	15.36	21.10	21.36	N/A	22.04	Pass
	58	5290	15.11	15.41	21.11	21.41	23.04	29.04	Pass
	106	5530	15.78	15.70	21.78	21.70	23.04	29.04	Pass
	155	5775	17.55	17.35	N/A	N/A	30	N/A	Pass

Mode 15	50	5250	14.34	14.48	20.34	20.48	23.04	29.04	Pass
	114	5570	15.66	15.78	21.66	21.78	23.04	29.04	Pass

Note 1. For 5150-5250MHz the EIRP limit=10 + 10 log10B=10+10log(16MHz)=22.04dBm.
Note 2. For 5250-5350MHz the conducted power limit=11 + 10 log10B=11+10log(16MHz)=23.04dBm.
Note 3. For 5250-5350MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 4. For 5470-5725MHz the conducted power limit=11 + 11 log10B=10+10log(16MHz)=23.04dBm;
Note 5. For 5470-5725MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 6. EIRP=Conducted power+ Antenna Gain.
Note 7. Antenna Gain Refer to Clause 1.2.

CDD For ISED :

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	EIRP Power (dBm)	Conducted Power Limit (dBm)	EIRP Power Limit (dBm)	Result
Mode 1	36	5180	8.87	14.87	N/A	22.04	Pass
	44	5220	8.17	14.17	N/A	22.04	Pass
	48	5240	8.30	14.30	N/A	22.04	Pass
	52	5260	15.87	21.87	23.04	29.04	Pass
	60	5300	15.61	21.61	23.04	29.04	Pass
	64	5320	15.46	21.46	23.04	29.04	Pass
	100	5500	15.13	21.13	23.04	29.04	Pass
	116	5580	15.82	21.82	23.04	29.04	Pass
	140	5700	15.48	21.48	23.04	29.04	Pass
	149	5745	23.17	N/A	30.00	N/A	Pass
	157	5785	22.95	N/A	30.00	N/A	Pass
	165	5825	22.65	N/A	30.00	N/A	Pass
Mode 2	36	5180	8.88	14.88	N/A	22.04	Pass
	44	5220	8.17	14.17	N/A	22.04	Pass
	48	5240	8.30	14.30	N/A	22.04	Pass
	52	5260	15.96	21.96	23.04	29.04	Pass
	60	5300	16.64	22.64	23.04	29.04	Pass
	64	5320	16.51	22.51	23.04	29.04	Pass
	100	5500	15.20	21.20	23.04	29.04	Pass
	116	5580	15.79	21.79	23.04	29.04	Pass
	140	5700	15.52	21.52	23.04	29.04	Pass
	149	5745	23.16	N/A	30.00	N/A	Pass
	157	5785	22.93	N/A	30.00	N/A	Pass
	165	5825	23.68	N/A	30.00	N/A	Pass
Mode 3	38	5190	11.89	17.89	N/A	22.04	Pass
	46	5230	11.20	17.20	N/A	22.04	Pass
	54	5270	19.18	25.18	23.04	29.04	Pass
	62	5310	17.35	23.35	23.04	29.04	Pass
	102	5510	18.64	24.64	23.04	29.04	Pass
	118	5590	18.71	24.71	23.04	29.04	Pass
	134	5670	18.88	24.88	23.04	29.04	Pass
	151	5755	21.87	N/A	30.00	N/A	Pass
	159	5795	21.30	N/A	30.00	N/A	Pass

Mode 4	36	5180	8.86	14.86	N/A	22.04	Pass
	44	5220	8.18	14.18	N/A	22.04	Pass
	48	5240	8.31	14.31	N/A	22.04	Pass
	52	5260	15.46	21.46	23.04	29.04	Pass
	60	5300	16.14	22.14	23.04	29.04	Pass
	64	5320	15.98	21.98	23.04	29.04	Pass
	100	5500	15.19	21.19	23.04	29.04	Pass
	116	5580	15.76	21.76	23.04	29.04	Pass
	140	5700	15.49	21.49	23.04	29.04	Pass
	149	5745	23.16	N/A	30.00	N/A	Pass
	157	5785	22.01	N/A	30.00	N/A	Pass
	165	5825	22.80	N/A	30.00	N/A	Pass
Mode 5	38	5190	10.87	16.87	N/A	22.04	Pass
	46	5230	11.07	17.07	N/A	22.04	Pass
	54	5270	19.19	25.19	23.04	29.04	Pass
	62	5310	18.33	24.33	23.04	29.04	Pass
	102	5510	17.72	23.72	23.04	29.04	Pass
	118	5590	18.71	24.71	23.04	29.04	Pass
	134	5670	18.16	24.16	23.04	29.04	Pass
	151	5755	22.13	N/A	30.00	N/A	Pass
	159	5795	21.55	N/A	30.00	N/A	Pass
Mode 6	42	5210	14.34	20.34	N/A	22.04	Pass
	58	5290	17.40	23.40	23.04	29.04	Pass
	106	5530	17.96	23.96	23.04	29.04	Pass
	155	5775	21.51	N/A	23.98	N/A	Pass
Mode 7	50	5250	16.69	22.69	23.04	29.04	Pass
	114	5570	15.36	21.36	23.04	29.04	Pass
Mode 8	36	5180	8.75	14.75	N/A	22.04	Pass
	44	5220	8.08	14.08	N/A	22.04	Pass
	48	5240	8.21	14.21	N/A	22.04	Pass
	52	5260	16.31	22.31	23.04	29.04	Pass
	60	5300	16.47	22.47	23.04	29.04	Pass
	64	5320	16.17	22.17	23.04	29.04	Pass
	100	5500	15.93	21.93	23.04	29.04	Pass
	116	5580	15.41	21.41	23.04	29.04	Pass
	140	5700	16.12	22.12	23.04	29.04	Pass
	149	5745	22.38	N/A	30.00	N/A	Pass
	157	5785	22.05	N/A	30.00	N/A	Pass
	165	5825	23.78	N/A	30.00	N/A	Pass

Mode 9	38	5190	11.17	17.17	N/A	22.04	Pass
	46	5230	11.36	17.36	N/A	22.04	Pass
	54	5270	18.98	24.98	23.04	29.04	Pass
	62	5310	17.70	23.70	23.04	29.04	Pass
	102	5510	18.32	24.32	23.04	29.04	Pass
	118	5590	18.49	24.49	23.04	29.04	Pass
	134	5670	19.12	25.12	23.04	29.04	Pass
	151	5755	22.64	N/A	30.00	N/A	Pass
	159	5795	23.22	N/A	30.00	N/A	Pass
Mode 10	42	5210	14.39	20.39	N/A	22.04	Pass
	58	5290	16.54	22.54	23.04	29.04	Pass
	106	5530	16.04	22.04	23.04	29.04	Pass
	155	5775	22.81	N/A	30.00	N/A	Pass
Mode 11	50	5250	15.88	21.88	23.04	29.04	Pass
	114	5570	16.53	22.53	23.04	29.04	Pass
Mode 12	36	5180	8.84	14.84	N/A	22.04	Pass
	44	5220	8.14	14.14	N/A	22.04	Pass
	48	5240	8.25	14.25	N/A	22.04	Pass
	52	5260	15.78	21.78	23.04	29.04	Pass
	60	5300	16.40	22.40	23.04	29.04	Pass
	64	5320	16.56	22.56	23.04	29.04	Pass
	100	5500	15.12	21.12	23.04	29.04	Pass
	116	5580	15.50	21.50	23.04	29.04	Pass
	140	5700	15.68	21.68	23.04	29.04	Pass
	149	5745	24.40	N/A	30.00	N/A	Pass
	157	5785	24.08	N/A	30.00	N/A	Pass
	165	5825	23.86	N/A	30.00	N/A	Pass
Mode 13	38	5190	11.03	17.03	N/A	22.04	Pass
	46	5230	11.20	17.20	N/A	22.04	Pass
	54	5270	18.70	24.70	23.04	29.04	Pass
	62	5310	17.56	23.56	23.04	29.04	Pass
	102	5510	17.87	23.87	23.04	29.04	Pass
	118	5590	18.28	24.28	23.04	29.04	Pass
	134	5670	19.04	25.04	23.04	29.04	Pass
	151	5755	23.61	N/A	30.00	N/A	Pass
	159	5795	23.17	N/A	30.00	N/A	Pass
Mode 14	42	5210	14.42	20.42	N/A	22.04	Pass
	58	5290	16.57	22.57	23.04	29.04	Pass
	106	5530	17.22	23.22	23.04	29.04	Pass
	155	5775	22.79	N/A	30.00	N/A	Pass

Mode 15	50	5250	15.90	21.90	23.04	29.04	Pass
	114	5570	16.59	22.59	23.04	29.04	Pass

Note 1. For 5150-5250MHz the EIRP limit=10 + 10 log10B=10+10log(16MHz)=22.04dBm.
Note 2. For 5250-5350MHz the conducted power limit=11 + 10 log10B=11+10log(16MHz)=23.04dBm.
Note 3. For 5250-5350MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 4. For 5470-5725MHz the conducted power limit=11 + 11 log10B=10+10log(16MHz)=23.04dBm;
Note 5. For 5470-5725MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 6. For 5470-5725MHz the EIRP limit=17 + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 7. EIRP=Conducted power+ Antenna Gain.
Note 8. Antenna Gain Refer to Clause 1.2.

Beamforming For ISED :

Mode	Channel	Test Frequency (MHz)	Conducted Power (dBm)	EIRP Power (dBm)	Conducted Power Limit (dBm)	EIRP Power Limit (dBm)	Result
Mode 2	36	5180	2.75	14.77	N/A	22.04	Pass
	44	5220	2.04	14.06	N/A	22.04	Pass
	48	5240	2.20	14.22	N/A	22.04	Pass
	52	5260	9.09	21.11	23.04	29.04	Pass
	60	5300	9.35	21.37	23.04	29.04	Pass
	64	5320	9.82	21.84	23.04	29.04	Pass
	100	5500	8.22	20.24	23.04	29.04	Pass
	116	5580	9.14	21.16	23.04	29.04	Pass
	140	5700	9.22	21.24	23.04	29.04	Pass
	149	5745	17.07	N/A	23.98	N/A	Pass
	157	5785	16.72	N/A	23.98	N/A	Pass
	165	5825	17.18	N/A	23.98	N/A	Pass
Mode 3	38	5190	5.81	17.83	N/A	22.04	Pass
	46	5230	5.03	17.05	N/A	22.04	Pass
	54	5270	12.53	24.55	23.04	29.04	Pass
	62	5310	10.56	22.58	23.04	29.04	Pass
	102	5510	10.87	22.89	23.04	29.04	Pass
	118	5590	12.09	24.11	23.04	29.04	Pass
	134	5670	12.52	24.54	23.04	29.04	Pass
	151	5755	15.38	N/A	23.98	N/A	Pass
	159	5795	14.94	N/A	23.98	N/A	Pass
Mode 4	36	5180	2.71	14.73	N/A	22.04	Pass
	44	5220	1.99	14.01	N/A	22.04	Pass
	48	5240	2.14	14.16	N/A	22.04	Pass
	52	5260	8.59	20.61	23.04	29.04	Pass
	60	5300	8.81	20.83	23.04	29.04	Pass
	64	5320	8.77	20.79	23.04	29.04	Pass
	100	5500	8.28	20.30	23.04	29.04	Pass
	116	5580	8.39	20.41	23.04	29.04	Pass
	140	5700	8.26	20.28	23.04	29.04	Pass
	149	5745	17.03	N/A	23.98	N/A	Pass
	157	5785	15.73	N/A	23.98	N/A	Pass
	165	5825	16.23	N/A	23.98	N/A	Pass

Mode 5	38	5190	4.79	16.81	N/A	22.04	Pass
	46	5230	5.02	17.04	N/A	22.04	Pass
	54	5270	11.98	24.00	23.04	29.04	Pass
	62	5310	11.96	23.98	23.04	29.04	Pass
	102	5510	10.87	22.89	23.04	29.04	Pass
	118	5590	12.10	24.12	23.04	29.04	Pass
	134	5670	11.96	23.98	23.04	29.04	Pass
	151	5755	15.91	N/A	23.98	N/A	Pass
	159	5795	15.44	N/A	23.98	N/A	Pass
Mode 6	42	5210	8.29	20.31	N/A	22.04	Pass
	58	5290	11.10	23.12	23.04	29.04	Pass
	106	5530	11.37	23.39	23.04	29.04	Pass
	155	5775	15.27	N/A	23.98	N/A	Pass
Mode 7	50	5250	10.53	22.55	23.04	29.04	Pass
	114	5570	9.08	21.10	23.04	29.04	Pass
Mode 8	36	5180	2.63	14.65	N/A	22.04	Pass
	44	5220	1.90	13.92	N/A	22.04	Pass
	48	5240	2.10	14.12	N/A	22.04	Pass
	52	5260	9.07	21.09	23.04	29.04	Pass
	60	5300	8.79	20.81	23.04	29.04	Pass
	64	5320	8.75	20.77	23.04	29.04	Pass
	100	5500	7.22	19.24	23.04	29.04	Pass
	116	5580	8.25	20.27	23.04	29.04	Pass
	140	5700	8.18	20.20	23.04	29.04	Pass
	149	5745	15.93	N/A	23.98	N/A	Pass
	157	5785	15.67	N/A	23.98	N/A	Pass
	165	5825	17.08	N/A	23.98	N/A	Pass
Mode 9	38	5190	4.78	16.80	N/A	22.04	Pass
	46	5230	5.05	17.07	N/A	22.04	Pass
	54	5270	12.05	24.07	23.04	29.04	Pass
	62	5310	11.45	23.47	23.04	29.04	Pass
	102	5510	10.99	23.01	23.04	29.04	Pass
	118	5590	11.58	23.60	23.04	29.04	Pass
	134	5670	12.45	24.47	23.04	29.04	Pass
	151	5755	16.26	N/A	23.98	N/A	Pass
	159	5795	16.73	N/A	23.98	N/A	Pass
Mode 10	42	5210	8.17	20.19	N/A	22.04	Pass
	58	5290	9.65	21.67	23.04	29.04	Pass
	106	5530	9.56	21.58	23.04	29.04	Pass
	155	5775	16.62	N/A	23.98	N/A	Pass

Mode 11	50	5250	9.59	21.61	23.04	29.04	Pass
	114	5570	10.33	22.35	23.04	29.04	Pass
Mode 12	36	5180	2.66	14.68	N/A	22.04	Pass
	44	5220	1.94	13.96	N/A	22.04	Pass
	48	5240	2.13	14.15	N/A	22.04	Pass
	52	5260	9.04	21.06	23.04	29.04	Pass
	60	5300	8.73	20.75	23.04	29.04	Pass
	64	5320	8.69	20.71	23.04	29.04	Pass
	100	5500	7.12	19.14	23.04	29.04	Pass
	116	5580	8.34	20.36	23.04	29.04	Pass
	140	5700	8.00	20.02	23.04	29.04	Pass
	149	5745	17.98	N/A	23.98	N/A	Pass
	157	5785	17.90	N/A	23.98	N/A	Pass
	165	5825	17.29	N/A	23.98	N/A	Pass
Mode 13	38	5190	4.85	16.87	N/A	22.04	Pass
	46	5230	5.10	17.12	N/A	22.04	Pass
	54	5270	11.64	23.66	23.04	29.04	Pass
	62	5310	11.22	23.24	23.04	29.04	Pass
	102	5510	10.96	22.98	23.04	29.04	Pass
	118	5590	11.47	23.49	23.04	29.04	Pass
	134	5670	12.48	24.50	23.04	29.04	Pass
	151	5755	17.05	N/A	23.98	N/A	Pass
	159	5795	16.44	N/A	23.98	N/A	Pass
Mode 14	42	5210	8.37	20.39	N/A	22.04	Pass
	58	5290	10.48	22.50	23.04	29.04	Pass
	106	5530	10.61	22.63	23.04	29.04	Pass
	155	5775	16.33	N/A	23.98	N/A	Pass
Mode 15	50	5250	9.83	21.85	23.04	29.04	Pass
	114	5570	10.52	22.54	23.04	29.04	Pass

Note 1. For 5150-5250MHz the EIRP limit=10dBm + 10 log10B=10+10log(16MHz)=22.04dBm.
Note 2. For 5250-5350MHz the conducted power limit=11 + 10 log10B=11+10log(16MHz)=23.04dBm.
Note 3. For 5250-5350MHz the EIRP limit=17dBm + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 4. For 5470-5725MHz the conducted power limit=11 + 11 log10B=10+10log(16MHz)=23.04dBm;
Note 5. For 5470-5725MHz the EIRP limit=17dBm + 10 log10B=17+10log(16MHz)=29.04dBm.
Note 6. For 5725-5850MHz the conducted power limit=30dBm - (Antenna gain - 6dBi).
Note 7. EIRP=Conducted power+ Antenna Gain.
Note 8. Antenna Gain Refer to Clause 1.2.

Appendix F: Maximum Power Spectral Density

FCC Access Point:					
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant3	5180	6.66	≤17.00	PASS
11A	Ant3	5200	7.41	≤17.00	PASS
11A	Ant3	5240	7.71	≤17.00	PASS
11A	Ant3	5260	6.90	≤11.00	PASS
11A	Ant3	5280	6.27	≤11.00	PASS
11A	Ant3	5320	6.10	≤11.00	PASS
11A	Ant3	5500	7.23	≤11.00	PASS
11A	Ant3	5580	7.62	≤11.00	PASS
11A	Ant3	5700	7.41	≤11.00	PASS
11A	Ant3	5745	7.15	≤30.00	PASS
11A	Ant3	5785	6.49	≤30.00	PASS
11A	Ant3	5825	6.73	≤30.00	PASS
11N20SISO	Ant3	5180	6.64	≤17.00	PASS
11N20SISO	Ant3	5200	7.14	≤17.00	PASS
11N20SISO	Ant3	5240	7.29	≤17.00	PASS
11N20SISO	Ant3	5260	7.36	≤11.00	PASS
11N20SISO	Ant3	5280	6.88	≤11.00	PASS
11N20SISO	Ant3	5320	6.76	≤11.00	PASS
11N20SISO	Ant3	5500	7.25	≤11.00	PASS
11N20SISO	Ant3	5580	7.38	≤11.00	PASS
11N20SISO	Ant3	5700	7.18	≤11.00	PASS
11N20SISO	Ant3	5745	7.22	≤30.00	PASS
11N20SISO	Ant3	5785	6.19	≤30.00	PASS
11N20SISO	Ant3	5825	6.58	≤30.00	PASS
11N40SISO	Ant3	5190	2.46	≤17.00	PASS
11N40SISO	Ant3	5230	2.84	≤17.00	PASS
11N40SISO	Ant3	5270	0.33	≤11.00	PASS
11N40SISO	Ant3	5310	0.61	≤11.00	PASS
11N40SISO	Ant3	5510	2.07	≤11.00	PASS
11N40SISO	Ant3	5550	1.59	≤11.00	PASS
11N40SISO	Ant3	5670	2.73	≤11.00	PASS
11N40SISO	Ant3	5755	2.80	≤30.00	PASS
11N40SISO	Ant3	5795	2.53	≤30.00	PASS
11AC20SISO	Ant3	5180	6.39	≤17.00	PASS
11AC20SISO	Ant3	5200	6.55	≤17.00	PASS
11AC20SISO	Ant3	5240	6.68	≤17.00	PASS
11AC20SISO	Ant3	5260	7.01	≤11.00	PASS
11AC20SISO	Ant3	5280	6.43	≤11.00	PASS
11AC20SISO	Ant3	5320	6.16	≤11.00	PASS
11AC20SISO	Ant3	5500	6.65	≤11.00	PASS
11AC20SISO	Ant3	5580	6.78	≤11.00	PASS
11AC20SISO	Ant3	5700	6.65	≤11.00	PASS
11AC20SISO	Ant3	5745	6.82	≤30.00	PASS
11AC20SISO	Ant3	5785	5.61	≤30.00	PASS
11AC20SISO	Ant3	5825	6.15	≤30.00	PASS
11AC40SISO	Ant3	5190	2.50	≤17.00	PASS
11AC40SISO	Ant3	5230	2.74	≤17.00	PASS

11AC40SISO	Ant3	5270	0.34	≤11.00	PASS
11AC40SISO	Ant3	5310	0.44	≤11.00	PASS
11AC40SISO	Ant3	5510	1.18	≤11.00	PASS
11AC40SISO	Ant3	5550	0.66	≤11.00	PASS
11AC40SISO	Ant3	5670	1.97	≤11.00	PASS
11AC40SISO	Ant3	5755	2.85	≤30.00	PASS
11AC40SISO	Ant3	5795	2.51	≤30.00	PASS
11AC80SISO	Ant3	5210	0.27	≤17.00	PASS
11AC80SISO	Ant3	5290	-3.26	≤11.00	PASS
11AC80SISO	Ant3	5530	-3.00	≤11.00	PASS
11AC80SISO	Ant3	5610	-2.59	≤11.00	PASS
11AC80SISO	Ant3	5775	-0.61	≤30.00	PASS
11AC160SISO	Ant3	5250_UNII-1	-7.47	≤11.00	PASS
11AC160SISO	Ant3	5250_UNII-2A	-6.93	≤11.00	PASS
11AC160SISO	Ant3	5570	-5.12	≤11.00	PASS
11AX20SISO	Ant3	5180	6.07	≤17.00	PASS
11AX20SISO	Ant3	5200	6.78	≤17.00	PASS
11AX20SISO	Ant3	5240	6.29	≤17.00	PASS
11AX20SISO	Ant3	5260	7.30	≤11.00	PASS
11AX20SISO	Ant3	5280	7.42	≤11.00	PASS
11AX20SISO	Ant3	5320	6.99	≤11.00	PASS
11AX20SISO	Ant3	5500	6.61	≤11.00	PASS
11AX20SISO	Ant3	5580	6.24	≤11.00	PASS
11AX20SISO	Ant3	5700	5.71	≤11.00	PASS
11AX20SISO	Ant3	5745	5.90	≤30.00	PASS
11AX20SISO	Ant3	5785	5.36	≤30.00	PASS
11AX20SISO	Ant3	5825	5.70	≤30.00	PASS
11AX40SISO	Ant3	5190	2.08	≤17.00	PASS
11AX40SISO	Ant3	5230	2.38	≤17.00	PASS
11AX40SISO	Ant3	5270	1.07	≤11.00	PASS
11AX40SISO	Ant3	5310	0.71	≤11.00	PASS
11AX40SISO	Ant3	5510	1.27	≤11.00	PASS
11AX40SISO	Ant3	5550	1.25	≤11.00	PASS
11AX40SISO	Ant3	5670	2.04	≤11.00	PASS
11AX40SISO	Ant3	5755	3.63	≤30.00	PASS
11AX40SISO	Ant3	5795	3.53	≤30.00	PASS
11AX80SISO	Ant3	5210	-0.85	≤17.00	PASS
11AX80SISO	Ant3	5290	-3.54	≤11.00	PASS
11AX80SISO	Ant3	5530	-2.84	≤11.00	PASS
11AX80SISO	Ant3	5610	-2.27	≤11.00	PASS
11AX80SISO	Ant3	5775	-0.01	≤30.00	PASS
11AX160SISO	Ant3	5250_UNII-1	-6.28	≤11.00	PASS
11AX160SISO	Ant3	5250_UNII-2A	-5.78	≤11.00	PASS
11AX160SISO	Ant3	5570	-4.95	≤11.00	PASS
11BE20SISO	Ant3	5180	6.13	≤17.00	PASS
11BE20SISO	Ant3	5200	6.59	≤17.00	PASS
11BE20SISO	Ant3	5240	6.29	≤17.00	PASS
11BE20SISO	Ant3	5260	6.41	≤11.00	PASS
11BE20SISO	Ant3	5280	7.54	≤11.00	PASS
11BE20SISO	Ant3	5320	7.33	≤11.00	PASS
11BE20SISO	Ant3	5500	6.63	≤11.00	PASS

11BE20SISO	Ant3	5580	7.70	≤11.00	PASS
11BE20SISO	Ant3	5700	5.91	≤11.00	PASS
11BE20SISO	Ant3	5745	7.05	≤30.00	PASS
11BE20SISO	Ant3	5785	6.85	≤30.00	PASS
11BE20SISO	Ant3	5825	6.94	≤30.00	PASS
11BE40SISO	Ant3	5190	3.05	≤17.00	PASS
11BE40SISO	Ant3	5230	3.00	≤17.00	PASS
11BE40SISO	Ant3	5270	1.23	≤11.00	PASS
11BE40SISO	Ant3	5310	0.54	≤11.00	PASS
11BE40SISO	Ant3	5510	1.17	≤11.00	PASS
11BE40SISO	Ant3	5550	1.26	≤11.00	PASS
11BE40SISO	Ant3	5670	1.77	≤11.00	PASS
11BE40SISO	Ant3	5755	3.31	≤30.00	PASS
11BE40SISO	Ant3	5795	3.87	≤30.00	PASS
11BE80SISO	Ant3	5210	-0.85	≤17.00	PASS
11BE80SISO	Ant3	5290	-2.52	≤11.00	PASS
11BE80SISO	Ant3	5530	-1.71	≤11.00	PASS
11BE80SISO	Ant3	5610	-1.45	≤11.00	PASS
11BE80SISO	Ant3	5775	-0.12	≤30.00	PASS
11BE160SISO	Ant3	5250_UNII-1	-6.40	≤11.00	PASS
11BE160SISO	Ant3	5250_UNII-2A	-6.09	≤11.00	PASS
11BE160SISO	Ant3	5570	-5.01	≤11.00	PASS

Note 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
Note 2.The Duty Cycle Factor is compensated in the result.

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11ACDD	Ant3	5180	3.16	≤4.96	PASS
11ACDD	Ant3	5200	2.64	≤4.96	PASS
11ACDD	Ant3	5240	4.69	≤4.96	PASS
11ACDD	Ant3	5260	-1.44	≤-1.04	PASS
11ACDD	Ant3	5280	-2.14	≤-1.04	PASS
11ACDD	Ant3	5320	-2.25	≤-1.04	PASS
11ACDD	Ant3	5500	-1.85	≤-1.04	PASS
11ACDD	Ant3	5580	-1.41	≤-1.04	PASS
11ACDD	Ant3	5700	-1.46	≤-1.04	PASS
11ACDD	Ant3	5745	7.66	≤17.96	PASS
11ACDD	Ant3	5785	7.05	≤17.96	PASS
11ACDD	Ant3	5825	5.64	≤17.96	PASS
11N20CDD	Ant3	5180	1.82	≤4.96	PASS
11N20CDD	Ant3	5200	2.51	≤4.96	PASS
11N20CDD	Ant3	5240	4.69	≤4.96	PASS
11N20CDD	Ant3	5260	-1.92	≤-1.04	PASS
11N20CDD	Ant3	5280	-1.65	≤-1.04	PASS
11N20CDD	Ant3	5320	-1.63	≤-1.04	PASS
11N20CDD	Ant3	5500	-2.04	≤-1.04	PASS
11N20CDD	Ant3	5580	-1.77	≤-1.04	PASS
11N20CDD	Ant3	5700	-1.70	≤-1.04	PASS

11N20CDD	Ant3	5745	7.07	≤17.96	PASS
11N20CDD	Ant3	5785	6.61	≤17.96	PASS
11N20CDD	Ant3	5825	6.19	≤17.96	PASS
11N40CDD	Ant3	5190	-0.03	≤4.96	PASS
11N40CDD	Ant3	5230	0.28	≤4.96	PASS
11N40CDD	Ant3	5270	-2.00	≤-1.04	PASS
11N40CDD	Ant3	5310	-3.36	≤-1.04	PASS
11N40CDD	Ant3	5510	-1.58	≤-1.04	PASS
11N40CDD	Ant3	5550	-1.85	≤-1.04	PASS
11N40CDD	Ant3	5670	-1.18	≤-1.04	PASS
11N40CDD	Ant3	5755	2.84	≤17.96	PASS
11N40CDD	Ant3	5795	2.60	≤17.96	PASS
11AC20CDD	Ant3	5180	3.37	≤4.96	PASS
11AC20CDD	Ant3	5200	4.46	≤4.96	PASS
11AC20CDD	Ant3	5240	4.04	≤4.96	PASS
11AC20CDD	Ant3	5260	-1.35	≤-1.04	PASS
11AC20CDD	Ant3	5280	-1.12	≤-1.04	PASS
11AC20CDD	Ant3	5320	-1.28	≤-1.04	PASS
11AC20CDD	Ant3	5500	-1.62	≤-1.04	PASS
11AC20CDD	Ant3	5580	-1.40	≤-1.04	PASS
11AC20CDD	Ant3	5700	-1.55	≤-1.04	PASS
11AC20CDD	Ant3	5745	7.74	≤17.96	PASS
11AC20CDD	Ant3	5785	6.28	≤17.96	PASS
11AC20CDD	Ant3	5825	5.85	≤17.96	PASS
11AC40CDD	Ant3	5190	-0.48	≤4.96	PASS
11AC40CDD	Ant3	5230	-0.30	≤4.96	PASS
11AC40CDD	Ant3	5270	-1.48	≤-1.04	PASS
11AC40CDD	Ant3	5310	-1.93	≤-1.04	PASS
11AC40CDD	Ant3	5510	-1.88	≤-1.04	PASS
11AC40CDD	Ant3	5550	-1.69	≤-1.04	PASS
11AC40CDD	Ant3	5670	-1.96	≤-1.04	PASS
11AC40CDD	Ant3	5755	3.29	≤17.96	PASS
11AC40CDD	Ant3	5795	3.02	≤17.96	PASS
11AC80CDD	Ant3	5210	-1.85	≤4.96	PASS
11AC80CDD	Ant3	5290	-5.98	≤-1.04	PASS
11AC80CDD	Ant3	5530	-4.93	≤-1.04	PASS
11AC80CDD	Ant3	5610	-4.06	≤-1.04	PASS
11AC80CDD	Ant3	5775	0.01	≤17.96	PASS
11AC160CDD	Ant3	5250_UNII-1	-9.69	≤-1.04	PASS
11AC160CDD	Ant3	5250_UNII-2A	-8.20	≤-1.04	PASS
11AC160CDD	Ant3	5570	-9.58	≤-1.04	PASS
11AX20CDD	Ant3	5180	3.36	≤4.96	PASS
11AX20CDD	Ant3	5200	4.44	≤4.96	PASS
11AX20CDD	Ant3	5240	4.43	≤4.96	PASS
11AX20CDD	Ant3	5260	-1.12	≤-1.04	PASS
11AX20CDD	Ant3	5280	-1.28	≤-1.04	PASS
11AX20CDD	Ant3	5320	-1.26	≤-1.04	PASS
11AX20CDD	Ant3	5500	-1.19	≤-1.04	PASS
11AX20CDD	Ant3	5580	-1.17	≤-1.04	PASS
11AX20CDD	Ant3	5700	-1.12	≤-1.04	PASS

11AX20CDD	Ant3	5745	6.66	≤17.96	PASS
11AX20CDD	Ant3	5785	6.13	≤17.96	PASS
11AX20CDD	Ant3	5825	6.39	≤17.96	PASS
11AX40CDD	Ant3	5190	-0.57	≤4.96	PASS
11AX40CDD	Ant3	5230	-0.20	≤4.96	PASS
11AX40CDD	Ant3	5270	-1.88	≤-1.04	PASS
11AX40CDD	Ant3	5310	-3.30	≤-1.04	PASS
11AX40CDD	Ant3	5510	-1.66	≤-1.04	PASS
11AX40CDD	Ant3	5550	-1.89	≤-1.04	PASS
11AX40CDD	Ant3	5670	-1.36	≤-1.04	PASS
11AX40CDD	Ant3	5755	3.88	≤17.96	PASS
11AX40CDD	Ant3	5795	4.22	≤17.96	PASS
11AX80CDD	Ant3	5210	-4.58	≤4.96	PASS
11AX80CDD	Ant3	5290	-7.07	≤-1.04	PASS
11AX80CDD	Ant3	5530	-7.06	≤-1.04	PASS
11AX80CDD	Ant3	5610	-6.24	≤-1.04	PASS
11AX80CDD	Ant3	5775	-1.79	≤17.96	PASS
11AX160CDD	Ant3	5250_UNII-1	-11.19	≤-1.04	PASS
11AX160CDD	Ant3	5250_UNII-2A	-9.70	≤-1.04	PASS
11AX160CDD	Ant3	5570	-8.97	≤-1.04	PASS
11BE20CDD	Ant3	5180	3.33	≤4.96	PASS
11BE20CDD	Ant3	5200	3.60	≤4.96	PASS
11BE20CDD	Ant3	5240	4.65	≤4.96	PASS
11BE20CDD	Ant3	5260	-2.21	≤-1.04	PASS
11BE20CDD	Ant3	5280	-1.18	≤-1.04	PASS
11BE20CDD	Ant3	5320	-1.44	≤-1.04	PASS
11BE20CDD	Ant3	5500	-2.23	≤-1.04	PASS
11BE20CDD	Ant3	5580	-1.17	≤-1.04	PASS
11BE20CDD	Ant3	5700	-2.00	≤-1.04	PASS
11BE20CDD	Ant3	5745	8.42	≤17.96	PASS
11BE20CDD	Ant3	5785	7.58	≤17.96	PASS
11BE20CDD	Ant3	5825	6.42	≤17.96	PASS
11BE40CDD	Ant3	5190	-0.52	≤4.96	PASS
11BE40CDD	Ant3	5230	-0.49	≤4.96	PASS
11BE40CDD	Ant3	5270	-2.16	≤-1.04	PASS
11BE40CDD	Ant3	5310	-3.50	≤-1.04	PASS
11BE40CDD	Ant3	5510	-2.09	≤-1.04	PASS
11BE40CDD	Ant3	5550	-2.12	≤-1.04	PASS
11BE40CDD	Ant3	5670	-1.44	≤-1.04	PASS
11BE40CDD	Ant3	5755	5.24	≤17.96	PASS
11BE40CDD	Ant3	5795	4.64	≤17.96	PASS
11BE80CDD	Ant3	5210	-4.32	≤4.96	PASS
11BE80CDD	Ant3	5290	-6.79	≤-1.04	PASS
11BE80CDD	Ant3	5530	-6.10	≤-1.04	PASS
11BE80CDD	Ant3	5610	-5.20	≤-1.04	PASS
11BE80CDD	Ant3	5775	-1.93	≤17.96	PASS
11BE160CDD	Ant3	5250_UNII-1	-11.15	≤-1.04	PASS
11BE160CDD	Ant3	5250_UNII-2A	-9.99	≤-1.04	PASS
11BE160CDD	Ant3	5570	-8.99	≤-1.04	PASS

Note 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
Note 2.The Duty Cycle Factor is compensated in the result.

Note 3.For 5150-5250MHz the PSD Limit = 17dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 4.For 5250-5725MHz the PSD Limit = 11dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 5.For 5725-5850MHz the PSD Limit = 30dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 6. The antenna gain please refer to clause 1.2

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11N20Beamforming	Ant3	5180	-1.84	≤-1.06	PASS
11N20Beamforming	Ant3	5200	-1.92	≤-1.06	PASS
11N20Beamforming	Ant3	5240	-1.79	≤-1.06	PASS
11N20Beamforming	Ant3	5260	-7.66	≤-7.06	PASS
11N20Beamforming	Ant3	5280	-7.11	≤-7.06	PASS
11N20Beamforming	Ant3	5320	-7.59	≤-7.06	PASS
11N20Beamforming	Ant3	5500	-8.02	≤-7.06	PASS
11N20Beamforming	Ant3	5580	-7.34	≤-7.06	PASS
11N20Beamforming	Ant3	5700	-7.65	≤-7.06	PASS
11N20Beamforming	Ant3	5745	2.04	≤11.94	PASS
11N20Beamforming	Ant3	5785	1.58	≤11.94	PASS
11N20Beamforming	Ant3	5825	1.47	≤11.94	PASS
11N40Beamforming	Ant3	5190	-1.84	≤-1.06	PASS
11N40Beamforming	Ant3	5230	-1.92	≤-1.06	PASS
11N40Beamforming	Ant3	5270	-7.47	≤-7.06	PASS
11N40Beamforming	Ant3	5310	-7.83	≤-7.06	PASS
11N40Beamforming	Ant3	5510	-8.15	≤-7.06	PASS
11N40Beamforming	Ant3	5550	-7.47	≤-7.06	PASS
11N40Beamforming	Ant3	5670	-7.16	≤-7.06	PASS
11N40Beamforming	Ant3	5755	-2.25	≤11.94	PASS
11N40Beamforming	Ant3	5795	-2.71	≤11.94	PASS
11AC20Beamforming	Ant3	5180	-1.29	≤-1.06	PASS
11AC20Beamforming	Ant3	5200	-1.62	≤-1.06	PASS
11AC20Beamforming	Ant3	5240	-1.46	≤-1.06	PASS
11AC20Beamforming	Ant3	5260	-7.10	≤-7.06	PASS
11AC20Beamforming	Ant3	5280	-7.87	≤-7.06	PASS
11AC20Beamforming	Ant3	5320	-7.84	≤-7.06	PASS
11AC20Beamforming	Ant3	5500	-7.33	≤-7.06	PASS
11AC20Beamforming	Ant3	5580	-7.93	≤-7.06	PASS
11AC20Beamforming	Ant3	5700	-8.00	≤-7.06	PASS
11AC20Beamforming	Ant3	5745	2.80	≤11.94	PASS
11AC20Beamforming	Ant3	5785	1.44	≤11.94	PASS
11AC20Beamforming	Ant3	5825	0.91	≤11.94	PASS
11AC40Beamforming	Ant3	5190	-2.08	≤-1.06	PASS
11AC40Beamforming	Ant3	5230	-1.96	≤-1.06	PASS
11AC40Beamforming	Ant3	5270	-7.19	≤-7.06	PASS
11AC40Beamforming	Ant3	5310	-7.89	≤-7.06	PASS
11AC40Beamforming	Ant3	5510	-8.34	≤-7.06	PASS
11AC40Beamforming	Ant3	5550	-7.66	≤-7.06	PASS
11AC40Beamforming	Ant3	5670	-7.52	≤-7.06	PASS
11AC40Beamforming	Ant3	5755	-1.64	≤11.94	PASS
11AC40Beamforming	Ant3	5795	-2.20	≤11.94	PASS
11AC80Beamforming	Ant3	5210	-2.79	≤-1.06	PASS
11AC80Beamforming	Ant3	5290	-8.08	≤-7.06	PASS
11AC80Beamforming	Ant3	5530	-7.56	≤-7.06	PASS

11AC80Beamforming	Ant3	5610	-7.37	≤-7.06	PASS
11AC80Beamforming	Ant3	5775	-5.23	≤11.94	PASS
11AC160Beamforming	Ant3	5250_UNII-1	-10.19	≤-7.06	PASS
11AC160Beamforming	Ant3	5250_UNII-2A	-8.65	≤-7.06	PASS
11AC160Beamforming	Ant3	5570	-10.34	≤-7.06	PASS
11AX20Beamforming	Ant3	5180	-1.62	≤-1.06	PASS
11AX20Beamforming	Ant3	5200	-2.18	≤-1.06	PASS
11AX20Beamforming	Ant3	5240	-1.30	≤-1.06	PASS
11AX20Beamforming	Ant3	5260	-8.01	≤-7.06	PASS
11AX20Beamforming	Ant3	5280	-8.77	≤-7.06	PASS
11AX20Beamforming	Ant3	5320	-8.92	≤-7.06	PASS
11AX20Beamforming	Ant3	5500	-9.25	≤-7.06	PASS
11AX20Beamforming	Ant3	5580	-8.56	≤-7.06	PASS
11AX20Beamforming	Ant3	5700	-8.73	≤-7.06	PASS
11AX20Beamforming	Ant3	5745	1.21	≤11.94	PASS
11AX20Beamforming	Ant3	5785	0.52	≤11.94	PASS
11AX20Beamforming	Ant3	5825	1.71	≤11.94	PASS
11AX40Beamforming	Ant3	5190	-2.01	≤-1.06	PASS
11AX40Beamforming	Ant3	5230	-1.75	≤-1.06	PASS
11AX40Beamforming	Ant3	5270	-7.82	≤-7.06	PASS
11AX40Beamforming	Ant3	5310	-8.35	≤-7.06	PASS
11AX40Beamforming	Ant3	5510	-7.96	≤-7.06	PASS
11AX40Beamforming	Ant3	5550	-7.71	≤-7.06	PASS
11AX40Beamforming	Ant3	5670	-7.11	≤-7.06	PASS
11AX40Beamforming	Ant3	5755	-1.60	≤11.94	PASS
11AX40Beamforming	Ant3	5795	-1.33	≤11.94	PASS
11AX80Beamforming	Ant3	5210	-5.02	≤-1.06	PASS
11AX80Beamforming	Ant3	5290	-8.57	≤-7.06	PASS
11AX80Beamforming	Ant3	5530	-7.75	≤-7.06	PASS
11AX80Beamforming	Ant3	5610	-7.29	≤-7.06	PASS
11AX80Beamforming	Ant3	5775	-7.56	≤11.94	PASS
11AX160Beamforming	Ant3	5250_UNII-1	-12.48	≤-7.06	PASS
11AX160Beamforming	Ant3	5250_UNII-2A	-11.01	≤-7.06	PASS
11AX160Beamforming	Ant3	5570	-11.33	≤-7.06	PASS
11BE20Beamforming	Ant3	5180	-1.21	≤-1.06	PASS
11BE20Beamforming	Ant3	5200	-1.98	≤-1.06	PASS
11BE20Beamforming	Ant3	5240	-1.23	≤-1.06	PASS
11BE20Beamforming	Ant3	5260	-7.95	≤-7.06	PASS
11BE20Beamforming	Ant3	5280	-8.61	≤-7.06	PASS
11BE20Beamforming	Ant3	5320	-8.97	≤-7.06	PASS
11BE20Beamforming	Ant3	5500	-9.15	≤-7.06	PASS
11BE20Beamforming	Ant3	5580	-8.46	≤-7.06	PASS
11BE20Beamforming	Ant3	5700	-8.82	≤-7.06	PASS
11BE20Beamforming	Ant3	5745	3.08	≤11.94	PASS
11BE20Beamforming	Ant3	5785	2.18	≤11.94	PASS
11BE20Beamforming	Ant3	5825	1.61	≤11.94	PASS
11BE40Beamforming	Ant3	5190	-1.18	≤-1.06	PASS
11BE40Beamforming	Ant3	5230	-2.07	≤-1.06	PASS
11BE40Beamforming	Ant3	5270	-8.02	≤-7.06	PASS
11BE40Beamforming	Ant3	5310	-8.52	≤-7.06	PASS
11BE40Beamforming	Ant3	5510	-7.92	≤-7.06	PASS

11BE40Beamforming	Ant3	5550	-8.24	≤-7.06	PASS
11BE40Beamforming	Ant3	5670	-7.42	≤-7.06	PASS
11BE40Beamforming	Ant3	5755	-0.96	≤11.94	PASS
11BE40Beamforming	Ant3	5795	-1.98	≤11.94	PASS
11BE80Beamforming	Ant3	5210	-4.91	≤-1.06	PASS
11BE80Beamforming	Ant3	5290	-8.18	≤-7.06	PASS
11BE80Beamforming	Ant3	5530	-7.87	≤-7.06	PASS
11BE80Beamforming	Ant3	5610	-7.47	≤-7.06	PASS
11BE80Beamforming	Ant3	5775	-7.95	≤11.94	PASS
11BE160Beamforming	Ant3	5250_UNII-1	-12.68	≤-7.06	PASS
11BE160Beamforming	Ant3	5250_UNII-2A	-11.22	≤-7.06	PASS
11BE160Beamforming	Ant3	5570	-9.49	≤-7.06	PASS

Note 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
Note 2.The Duty Cycle Factor is compensated in the result.
Note 3. For 5150-5250MHz the PSD Limit = 17dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 4. For 5250-5725MHz the PSD Limit = 11dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 5. For 5725-5850MHz the PSD Limit = 30dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 6. The antenna gain please refer to clause 1.2

FCC Client Devices:

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant3	5180	6.66	≤11.00	PASS
11A	Ant3	5200	7.41	≤11.00	PASS
11A	Ant3	5240	7.71	≤11.00	PASS
11A	Ant3	5260	6.90	≤11.00	PASS
11A	Ant3	5280	6.27	≤11.00	PASS
11A	Ant3	5320	6.10	≤11.00	PASS
11A	Ant3	5500	7.23	≤11.00	PASS
11A	Ant3	5580	7.62	≤11.00	PASS
11A	Ant3	5700	7.41	≤11.00	PASS
11A	Ant3	5745	7.15	≤30.00	PASS
11A	Ant3	5785	6.49	≤30.00	PASS
11A	Ant3	5825	6.73	≤30.00	PASS
11N20SISO	Ant3	5180	6.64	≤11.00	PASS
11N20SISO	Ant3	5200	7.14	≤11.00	PASS
11N20SISO	Ant3	5240	7.29	≤11.00	PASS
11N20SISO	Ant3	5260	7.36	≤11.00	PASS
11N20SISO	Ant3	5280	6.88	≤11.00	PASS
11N20SISO	Ant3	5320	6.76	≤11.00	PASS
11N20SISO	Ant3	5500	7.25	≤11.00	PASS
11N20SISO	Ant3	5580	7.38	≤11.00	PASS
11N20SISO	Ant3	5700	7.18	≤11.00	PASS
11N20SISO	Ant3	5745	7.22	≤30.00	PASS
11N20SISO	Ant3	5785	6.19	≤30.00	PASS
11N20SISO	Ant3	5825	6.58	≤30.00	PASS
11N40SISO	Ant3	5190	2.46	≤11.00	PASS
11N40SISO	Ant3	5230	2.84	≤11.00	PASS
11N40SISO	Ant3	5270	0.33	≤11.00	PASS
11N40SISO	Ant3	5310	0.61	≤11.00	PASS
11N40SISO	Ant3	5510	2.07	≤11.00	PASS
11N40SISO	Ant3	5550	1.59	≤11.00	PASS
11N40SISO	Ant3	5670	2.73	≤11.00	PASS
11N40SISO	Ant3	5755	2.80	≤30.00	PASS
11N40SISO	Ant3	5795	2.53	≤30.00	PASS
11AC20SISO	Ant3	5180	6.39	≤11.00	PASS
11AC20SISO	Ant3	5200	6.55	≤11.00	PASS
11AC20SISO	Ant3	5240	6.68	≤11.00	PASS
11AC20SISO	Ant3	5260	7.01	≤11.00	PASS
11AC20SISO	Ant3	5280	6.43	≤11.00	PASS
11AC20SISO	Ant3	5320	6.16	≤11.00	PASS
11AC20SISO	Ant3	5500	6.65	≤11.00	PASS
11AC20SISO	Ant3	5580	6.78	≤11.00	PASS
11AC20SISO	Ant3	5700	6.65	≤11.00	PASS
11AC20SISO	Ant3	5745	6.82	≤30.00	PASS
11AC20SISO	Ant3	5785	5.61	≤30.00	PASS
11AC20SISO	Ant3	5825	6.15	≤30.00	PASS
11AC40SISO	Ant3	5190	2.50	≤11.00	PASS
11AC40SISO	Ant3	5230	2.74	≤11.00	PASS
11AC40SISO	Ant3	5270	0.34	≤11.00	PASS

11AC40SISO	Ant3	5310	0.44	≤11.00	PASS
11AC40SISO	Ant3	5510	1.18	≤11.00	PASS
11AC40SISO	Ant3	5550	0.66	≤11.00	PASS
11AC40SISO	Ant3	5670	1.97	≤11.00	PASS
11AC40SISO	Ant3	5755	2.85	≤30.00	PASS
11AC40SISO	Ant3	5795	2.51	≤30.00	PASS
11AC80SISO	Ant3	5210	0.27	≤11.00	PASS
11AC80SISO	Ant3	5290	-3.26	≤11.00	PASS
11AC80SISO	Ant3	5530	-3.00	≤11.00	PASS
11AC80SISO	Ant3	5610	-2.59	≤11.00	PASS
11AC80SISO	Ant3	5775	-0.61	≤30.00	PASS
11AC160SISO	Ant3	5250_UNII-1	-7.47	≤11.00	PASS
11AC160SISO	Ant3	5250_UNII-2A	-6.93	≤11.00	PASS
11AC160SISO	Ant3	5570	-5.12	≤11.00	PASS
11AX20SISO	Ant3	5180	6.07	≤11.00	PASS
11AX20SISO	Ant3	5200	6.78	≤11.00	PASS
11AX20SISO	Ant3	5240	6.29	≤11.00	PASS
11AX20SISO	Ant3	5260	7.30	≤11.00	PASS
11AX20SISO	Ant3	5280	7.42	≤11.00	PASS
11AX20SISO	Ant3	5320	6.99	≤11.00	PASS
11AX20SISO	Ant3	5500	6.61	≤11.00	PASS
11AX20SISO	Ant3	5580	6.24	≤11.00	PASS
11AX20SISO	Ant3	5700	5.71	≤11.00	PASS
11AX20SISO	Ant3	5745	5.90	≤30.00	PASS
11AX20SISO	Ant3	5785	5.36	≤30.00	PASS
11AX20SISO	Ant3	5825	5.70	≤30.00	PASS
11AX40SISO	Ant3	5190	2.08	≤11.00	PASS
11AX40SISO	Ant3	5230	2.38	≤11.00	PASS
11AX40SISO	Ant3	5270	1.07	≤11.00	PASS
11AX40SISO	Ant3	5310	0.71	≤11.00	PASS
11AX40SISO	Ant3	5510	1.27	≤11.00	PASS
11AX40SISO	Ant3	5550	1.25	≤11.00	PASS
11AX40SISO	Ant3	5670	2.04	≤11.00	PASS
11AX40SISO	Ant3	5755	3.63	≤30.00	PASS
11AX40SISO	Ant3	5795	3.53	≤30.00	PASS
11AX80SISO	Ant3	5210	-0.85	≤11.00	PASS
11AX80SISO	Ant3	5290	-3.54	≤11.00	PASS
11AX80SISO	Ant3	5530	-2.84	≤11.00	PASS
11AX80SISO	Ant3	5610	-2.27	≤11.00	PASS
11AX80SISO	Ant3	5775	-0.01	≤30.00	PASS
11AX160SISO	Ant3	5250_UNII-1	-6.28	≤11.00	PASS
11AX160SISO	Ant3	5250_UNII-2A	-5.78	≤11.00	PASS
11AX160SISO	Ant3	5570	-4.95	≤11.00	PASS
11BE20SISO	Ant3	5180	6.13	≤11.00	PASS
11BE20SISO	Ant3	5200	6.59	≤11.00	PASS
11BE20SISO	Ant3	5240	6.29	≤11.00	PASS
11BE20SISO	Ant3	5260	6.41	≤11.00	PASS
11BE20SISO	Ant3	5280	7.54	≤11.00	PASS
11BE20SISO	Ant3	5320	7.33	≤11.00	PASS
11BE20SISO	Ant3	5500	6.63	≤11.00	PASS
11BE20SISO	Ant3	5580	7.70	≤11.00	PASS

11BE20SISO	Ant3	5700	5.91	≤11.00	PASS
11BE20SISO	Ant3	5745	7.05	≤30.00	PASS
11BE20SISO	Ant3	5785	6.85	≤30.00	PASS
11BE20SISO	Ant3	5825	6.94	≤30.00	PASS
11BE40SISO	Ant3	5190	3.05	≤11.00	PASS
11BE40SISO	Ant3	5230	3.00	≤11.00	PASS
11BE40SISO	Ant3	5270	1.23	≤11.00	PASS
11BE40SISO	Ant3	5310	0.54	≤11.00	PASS
11BE40SISO	Ant3	5510	1.17	≤11.00	PASS
11BE40SISO	Ant3	5550	1.26	≤11.00	PASS
11BE40SISO	Ant3	5670	1.77	≤11.00	PASS
11BE40SISO	Ant3	5755	3.31	≤30.00	PASS
11BE40SISO	Ant3	5795	3.87	≤30.00	PASS
11BE80SISO	Ant3	5210	-0.85	≤11.00	PASS
11BE80SISO	Ant3	5290	-2.52	≤11.00	PASS
11BE80SISO	Ant3	5530	-1.71	≤11.00	PASS
11BE80SISO	Ant3	5610	-1.45	≤11.00	PASS
11BE80SISO	Ant3	5775	-0.12	≤30.00	PASS
11BE160SISO	Ant3	5250_UNII-1	-6.40	≤11.00	PASS
11BE160SISO	Ant3	5250_UNII-2A	-6.09	≤11.00	PASS
11BE160SISO	Ant3	5570	-5.01	≤11.00	PASS

Note 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
Note 2.The Duty Cycle Factor is compensated in the result.

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11ACDD	Ant3	5180	-1.57	≤-1.04	PASS
11ACDD	Ant3	5200	-1.95	≤-1.04	PASS
11ACDD	Ant3	5240	-1.74	≤-1.04	PASS
11ACDD	Ant3	5260	-1.44	≤-1.04	PASS
11ACDD	Ant3	5280	-2.14	≤-1.04	PASS
11ACDD	Ant3	5320	-2.25	≤-1.04	PASS
11ACDD	Ant3	5500	-1.85	≤-1.04	PASS
11ACDD	Ant3	5580	-1.41	≤-1.04	PASS
11ACDD	Ant3	5700	-1.46	≤-1.04	PASS
11ACDD	Ant3	5745	7.66	≤17.96	PASS
11ACDD	Ant3	5785	7.05	≤17.96	PASS
11ACDD	Ant3	5825	5.64	≤17.96	PASS
11N20CDD	Ant3	5180	-1.84	≤-1.04	PASS
11N20CDD	Ant3	5200	-1.92	≤-1.04	PASS
11N20CDD	Ant3	5240	-1.79	≤-1.04	PASS
11N20CDD	Ant3	5260	-1.92	≤-1.04	PASS
11N20CDD	Ant3	5280	-1.65	≤-1.04	PASS
11N20CDD	Ant3	5320	-1.63	≤-1.04	PASS
11N20CDD	Ant3	5500	-2.04	≤-1.04	PASS
11N20CDD	Ant3	5580	-1.77	≤-1.04	PASS
11N20CDD	Ant3	5700	-1.70	≤-1.04	PASS
11N20CDD	Ant3	5745	7.07	≤17.96	PASS
11N20CDD	Ant3	5785	6.61	≤17.96	PASS
11N20CDD	Ant3	5825	6.19	≤17.96	PASS
11N40CDD	Ant3	5190	-1.54	≤-1.04	PASS
11N40CDD	Ant3	5230	-1.49	≤-1.04	PASS

11N40CDD	Ant3	5270	-2.00	≤-1.04	PASS
11N40CDD	Ant3	5310	-3.36	≤-1.04	PASS
11N40CDD	Ant3	5510	-1.58	≤-1.04	PASS
11N40CDD	Ant3	5550	-1.85	≤-1.04	PASS
11N40CDD	Ant3	5670	-1.18	≤-1.04	PASS
11N40CDD	Ant3	5755	2.84	≤17.96	PASS
11N40CDD	Ant3	5795	2.60	≤17.96	PASS
11AC20CDD	Ant3	5180	-1.29	≤-1.04	PASS
11AC20CDD	Ant3	5200	-1.62	≤-1.04	PASS
11AC20CDD	Ant3	5240	-1.46	≤-1.04	PASS
11AC20CDD	Ant3	5260	-1.35	≤-1.04	PASS
11AC20CDD	Ant3	5280	-1.12	≤-1.04	PASS
11AC20CDD	Ant3	5320	-1.28	≤-1.04	PASS
11AC20CDD	Ant3	5500	-1.62	≤-1.04	PASS
11AC20CDD	Ant3	5580	-1.40	≤-1.04	PASS
11AC20CDD	Ant3	5700	-1.55	≤-1.04	PASS
11AC20CDD	Ant3	5745	7.74	≤17.96	PASS
11AC20CDD	Ant3	5785	6.28	≤17.96	PASS
11AC20CDD	Ant3	5825	5.85	≤17.96	PASS
11AC40CDD	Ant3	5190	-2.08	≤-1.04	PASS
11AC40CDD	Ant3	5230	-1.96	≤-1.04	PASS
11AC40CDD	Ant3	5270	-1.48	≤-1.04	PASS
11AC40CDD	Ant3	5310	-1.93	≤-1.04	PASS
11AC40CDD	Ant3	5510	-1.88	≤-1.04	PASS
11AC40CDD	Ant3	5550	-1.69	≤-1.04	PASS
11AC40CDD	Ant3	5670	-1.96	≤-1.04	PASS
11AC40CDD	Ant3	5755	3.29	≤17.96	PASS
11AC40CDD	Ant3	5795	3.02	≤17.96	PASS
11AC80CDD	Ant3	5210	-2.79	≤-1.04	PASS
11AC80CDD	Ant3	5290	-5.98	≤-1.04	PASS
11AC80CDD	Ant3	5530	-4.93	≤-1.04	PASS
11AC80CDD	Ant3	5610	-4.06	≤-1.04	PASS
11AC80CDD	Ant3	5775	0.01	≤17.96	PASS
11AC160CDD	Ant3	5250_UNII-1	-9.69	≤-1.04	PASS
11AC160CDD	Ant3	5250_UNII-2A	-8.20	≤-1.04	PASS
11AC160CDD	Ant3	5570	-9.58	≤-1.04	PASS
11AX20CDD	Ant3	5180	-1.62	≤-1.04	PASS
11AX20CDD	Ant3	5200	-2.18	≤-1.04	PASS
11AX20CDD	Ant3	5240	-1.30	≤-1.04	PASS
11AX20CDD	Ant3	5260	-1.12	≤-1.04	PASS
11AX20CDD	Ant3	5280	-1.28	≤-1.04	PASS
11AX20CDD	Ant3	5320	-1.26	≤-1.04	PASS
11AX20CDD	Ant3	5500	-1.19	≤-1.04	PASS
11AX20CDD	Ant3	5580	-1.17	≤-1.04	PASS
11AX20CDD	Ant3	5700	-1.12	≤-1.04	PASS
11AX20CDD	Ant3	5745	6.66	≤17.96	PASS
11AX20CDD	Ant3	5785	6.13	≤17.96	PASS
11AX20CDD	Ant3	5825	6.39	≤17.96	PASS
11AX40CDD	Ant3	5190	-2.01	≤-1.04	PASS
11AX40CDD	Ant3	5230	-1.75	≤-1.04	PASS
11AX40CDD	Ant3	5270	-1.88	≤-1.04	PASS

11AX40CDD	Ant3	5310	-3.30	≤-1.04	PASS
11AX40CDD	Ant3	5510	-1.66	≤-1.04	PASS
11AX40CDD	Ant3	5550	-1.89	≤-1.04	PASS
11AX40CDD	Ant3	5670	-1.36	≤-1.04	PASS
11AX40CDD	Ant3	5755	3.88	≤17.96	PASS
11AX40CDD	Ant3	5795	4.22	≤17.96	PASS
11AX80CDD	Ant3	5210	-5.02	≤-1.04	PASS
11AX80CDD	Ant3	5290	-7.07	≤-1.04	PASS
11AX80CDD	Ant3	5530	-7.06	≤-1.04	PASS
11AX80CDD	Ant3	5610	-6.24	≤-1.04	PASS
11AX80CDD	Ant3	5775	-1.79	≤17.96	PASS
11AX160CDD	Ant3	5250_UNII-1	-11.19	≤-1.04	PASS
11AX160CDD	Ant3	5250_UNII-2A	-9.70	≤-1.04	PASS
11AX160CDD	Ant3	5570	-8.97	≤-1.04	PASS
11BE20CDD	Ant3	5180	-1.21	≤-1.04	PASS
11BE20CDD	Ant3	5200	-1.98	≤-1.04	PASS
11BE20CDD	Ant3	5240	-1.23	≤-1.04	PASS
11BE20CDD	Ant3	5260	-2.21	≤-1.04	PASS
11BE20CDD	Ant3	5280	-1.18	≤-1.04	PASS
11BE20CDD	Ant3	5320	-1.44	≤-1.04	PASS
11BE20CDD	Ant3	5500	-2.23	≤-1.04	PASS
11BE20CDD	Ant3	5580	-1.17	≤-1.04	PASS
11BE20CDD	Ant3	5700	-2.00	≤-1.04	PASS
11BE20CDD	Ant3	5745	8.42	≤17.96	PASS
11BE20CDD	Ant3	5785	7.58	≤17.96	PASS
11BE20CDD	Ant3	5825	6.42	≤17.96	PASS
11BE40CDD	Ant3	5190	-1.18	≤-1.04	PASS
11BE40CDD	Ant3	5230	-2.07	≤-1.04	PASS
11BE40CDD	Ant3	5270	-2.16	≤-1.04	PASS
11BE40CDD	Ant3	5310	-3.50	≤-1.04	PASS
11BE40CDD	Ant3	5510	-2.09	≤-1.04	PASS
11BE40CDD	Ant3	5550	-2.12	≤-1.04	PASS
11BE40CDD	Ant3	5670	-1.44	≤-1.04	PASS
11BE40CDD	Ant3	5755	5.24	≤17.96	PASS
11BE40CDD	Ant3	5795	4.64	≤17.96	PASS
11BE80CDD	Ant3	5210	-4.91	≤-1.04	PASS
11BE80CDD	Ant3	5290	-6.79	≤-1.04	PASS
11BE80CDD	Ant3	5530	-6.10	≤-1.04	PASS
11BE80CDD	Ant3	5610	-5.20	≤-1.04	PASS
11BE80CDD	Ant3	5775	-1.93	≤17.96	PASS
11BE160CDD	Ant3	5250_UNII-1	-11.15	≤-1.04	PASS
11BE160CDD	Ant3	5250_UNII-2A	-9.99	≤-1.04	PASS
11BE160CDD	Ant3	5570	-8.99	≤-1.04	PASS

Note 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
Note 2.The Duty Cycle Factor is compensated in the result.
Note 3. For 5150-5725MHz the PSD Limit = 11dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 4. For 5725-5850MHz the PSD Limit = 30dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 5. The antenna gain please refer to clause 1.2

TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11N20Beamforming	Ant3	5180	-7.70	≤-7.06	PASS
11N20Beamforming	Ant3	5200	-7.81	≤-7.06	PASS
11N20Beamforming	Ant3	5240	-7.87	≤-7.06	PASS
11N20Beamforming	Ant3	5260	-7.66	≤-7.06	PASS
11N20Beamforming	Ant3	5280	-7.11	≤-7.06	PASS
11N20Beamforming	Ant3	5320	-7.59	≤-7.06	PASS
11N20Beamforming	Ant3	5500	-8.02	≤-7.06	PASS
11N20Beamforming	Ant3	5580	-7.34	≤-7.06	PASS
11N20Beamforming	Ant3	5700	-7.65	≤-7.06	PASS
11N20Beamforming	Ant3	5745	2.04	≤11.94	PASS
11N20Beamforming	Ant3	5785	1.58	≤11.94	PASS
11N20Beamforming	Ant3	5825	1.47	≤11.94	PASS
11N40Beamforming	Ant3	5190	-7.31	≤-7.06	PASS
11N40Beamforming	Ant3	5230	-8.08	≤-7.06	PASS
11N40Beamforming	Ant3	5270	-7.47	≤-7.06	PASS
11N40Beamforming	Ant3	5310	-7.83	≤-7.06	PASS
11N40Beamforming	Ant3	5510	-8.15	≤-7.06	PASS
11N40Beamforming	Ant3	5550	-7.47	≤-7.06	PASS
11N40Beamforming	Ant3	5670	-7.16	≤-7.06	PASS
11N40Beamforming	Ant3	5755	-2.25	≤11.94	PASS
11N40Beamforming	Ant3	5795	-2.71	≤11.94	PASS
11AC20Beamforming	Ant3	5180	-7.22	≤-7.06	PASS
11AC20Beamforming	Ant3	5200	-7.47	≤-7.06	PASS
11AC20Beamforming	Ant3	5240	-7.25	≤-7.06	PASS
11AC20Beamforming	Ant3	5260	-7.10	≤-7.06	PASS
11AC20Beamforming	Ant3	5280	-7.87	≤-7.06	PASS
11AC20Beamforming	Ant3	5320	-7.84	≤-7.06	PASS
11AC20Beamforming	Ant3	5500	-7.33	≤-7.06	PASS
11AC20Beamforming	Ant3	5580	-7.93	≤-7.06	PASS
11AC20Beamforming	Ant3	5700	-8.00	≤-7.06	PASS
11AC20Beamforming	Ant3	5745	2.80	≤11.94	PASS
11AC20Beamforming	Ant3	5785	1.44	≤11.94	PASS
11AC20Beamforming	Ant3	5825	0.91	≤11.94	PASS
11AC40Beamforming	Ant3	5190	-7.30	≤-7.06	PASS
11AC40Beamforming	Ant3	5230	-8.05	≤-7.06	PASS
11AC40Beamforming	Ant3	5270	-7.19	≤-7.06	PASS
11AC40Beamforming	Ant3	5310	-7.89	≤-7.06	PASS
11AC40Beamforming	Ant3	5510	-8.34	≤-7.06	PASS
11AC40Beamforming	Ant3	5550	-7.66	≤-7.06	PASS
11AC40Beamforming	Ant3	5670	-7.52	≤-7.06	PASS
11AC40Beamforming	Ant3	5755	-1.64	≤11.94	PASS
11AC40Beamforming	Ant3	5795	-2.20	≤11.94	PASS
11AC80Beamforming	Ant3	5210	-7.52	≤-7.06	PASS
11AC80Beamforming	Ant3	5290	-8.08	≤-7.06	PASS
11AC80Beamforming	Ant3	5530	-7.56	≤-7.06	PASS
11AC80Beamforming	Ant3	5610	-7.37	≤-7.06	PASS
11AC80Beamforming	Ant3	5775	-5.23	≤11.94	PASS
11AC160Beamforming	Ant3	5250_UNII-1	-10.19	≤-7.06	PASS
11AC160Beamforming	Ant3	5250_UNII-2A	-8.65	≤-7.06	PASS

11AC160Beamforming	Ant3	5570	-10.34	≤-7.06	PASS
11AX20Beamforming	Ant3	5180	-8.94	≤-7.06	PASS
11AX20Beamforming	Ant3	5200	-8.28	≤-7.06	PASS
11AX20Beamforming	Ant3	5240	-8.30	≤-7.06	PASS
11AX20Beamforming	Ant3	5260	-8.01	≤-7.06	PASS
11AX20Beamforming	Ant3	5280	-8.77	≤-7.06	PASS
11AX20Beamforming	Ant3	5320	-8.92	≤-7.06	PASS
11AX20Beamforming	Ant3	5500	-9.25	≤-7.06	PASS
11AX20Beamforming	Ant3	5580	-8.56	≤-7.06	PASS
11AX20Beamforming	Ant3	5700	-8.73	≤-7.06	PASS
11AX20Beamforming	Ant3	5745	1.21	≤11.94	PASS
11AX20Beamforming	Ant3	5785	0.52	≤11.94	PASS
11AX20Beamforming	Ant3	5825	1.71	≤11.94	PASS
11AX40Beamforming	Ant3	5190	-7.83	≤-7.06	PASS
11AX40Beamforming	Ant3	5230	-7.90	≤-7.06	PASS
11AX40Beamforming	Ant3	5270	-7.82	≤-7.06	PASS
11AX40Beamforming	Ant3	5310	-8.35	≤-7.06	PASS
11AX40Beamforming	Ant3	5510	-7.96	≤-7.06	PASS
11AX40Beamforming	Ant3	5550	-7.71	≤-7.06	PASS
11AX40Beamforming	Ant3	5670	-7.11	≤-7.06	PASS
11AX40Beamforming	Ant3	5755	-1.60	≤11.94	PASS
11AX40Beamforming	Ant3	5795	-1.33	≤11.94	PASS
11AX80Beamforming	Ant3	5210	-8.06	≤-7.06	PASS
11AX80Beamforming	Ant3	5290	-8.57	≤-7.06	PASS
11AX80Beamforming	Ant3	5530	-7.75	≤-7.06	PASS
11AX80Beamforming	Ant3	5610	-7.29	≤-7.06	PASS
11AX80Beamforming	Ant3	5775	-7.56	≤11.94	PASS
11AX160Beamforming	Ant3	5250_UNII-1	-12.48	≤-7.06	PASS
11AX160Beamforming	Ant3	5250_UNII-2A	-11.01	≤-7.06	PASS
11AX160Beamforming	Ant3	5570	-11.33	≤-7.06	PASS
11BE20Beamforming	Ant3	5180	-8.87	≤-7.06	PASS
11BE20Beamforming	Ant3	5200	-8.24	≤-7.06	PASS
11BE20Beamforming	Ant3	5240	-8.12	≤-7.06	PASS
11BE20Beamforming	Ant3	5260	-7.95	≤-7.06	PASS
11BE20Beamforming	Ant3	5280	-8.61	≤-7.06	PASS
11BE20Beamforming	Ant3	5320	-8.97	≤-7.06	PASS
11BE20Beamforming	Ant3	5500	-9.15	≤-7.06	PASS
11BE20Beamforming	Ant3	5580	-8.46	≤-7.06	PASS
11BE20Beamforming	Ant3	5700	-8.82	≤-7.06	PASS
11BE20Beamforming	Ant3	5745	3.08	≤11.94	PASS
11BE20Beamforming	Ant3	5785	2.18	≤11.94	PASS
11BE20Beamforming	Ant3	5825	1.61	≤11.94	PASS
11BE40Beamforming	Ant3	5190	-7.95	≤-7.06	PASS
11BE40Beamforming	Ant3	5230	-8.20	≤-7.06	PASS
11BE40Beamforming	Ant3	5270	-8.02	≤-7.06	PASS
11BE40Beamforming	Ant3	5310	-8.52	≤-7.06	PASS
11BE40Beamforming	Ant3	5510	-7.92	≤-7.06	PASS
11BE40Beamforming	Ant3	5550	-8.24	≤-7.06	PASS
11BE40Beamforming	Ant3	5670	-7.42	≤-7.06	PASS
11BE40Beamforming	Ant3	5755	-0.96	≤11.94	PASS
11BE40Beamforming	Ant3	5795	-1.98	≤11.94	PASS

11BE80Beamforming	Ant3	5210	-8.06	≤-7.06	PASS
11BE80Beamforming	Ant3	5290	-8.18	≤-7.06	PASS
11BE80Beamforming	Ant3	5530	-7.87	≤-7.06	PASS
11BE80Beamforming	Ant3	5610	-7.47	≤-7.06	PASS
11BE80Beamforming	Ant3	5775	-7.95	≤11.94	PASS
11BE160Beamforming	Ant3	5250_UNII-1	-12.68	≤-7.06	PASS
11BE160Beamforming	Ant3	5250_UNII-2A	-11.22	≤-7.06	PASS
11BE160Beamforming	Ant3	5570	-9.49	≤-7.06	PASS

Note 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
Note 2.The Duty Cycle Factor is compensated in the result.
Note 3. For 5150-5725MHz the PSD Limit = 11dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 4. For 5725-5850MHz the PSD Limit = 30dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 5. The antenna gain please refer to clause 1.2

ISED:

TestMode	Antenna	Frequency [MHz]	Conducted Power Spectral Density [dBm/MHz]	EIRP Power Spectral Density [dBm/MHz]	Conducted Limit [dBm/MH]	EIRP Limit [dBm/MHz]	Verdict
11A	Ant3	5180	3.72	9.72	N/A	≤10.00	PASS
11A	Ant3	5200	3.46	9.46	N/A	≤10.00	PASS
11A	Ant3	5240	3.56	9.56	N/A	≤10.00	PASS
11A	Ant3	5260	6.90	N/A	≤11.00	N/A	PASS
11A	Ant3	5280	6.27	N/A	≤11.00	N/A	PASS
11A	Ant3	5320	6.10	N/A	≤11.00	N/A	PASS
11A	Ant3	5500	7.23	N/A	≤11.00	N/A	PASS
11A	Ant3	5580	7.62	N/A	≤11.00	N/A	PASS
11A	Ant3	5700	7.41	N/A	≤11.00	N/A	PASS
11A	Ant3	5745	7.15	N/A	≤30.00	N/A	PASS
11A	Ant3	5785	6.49	N/A	≤30.00	N/A	PASS
11A	Ant3	5825	6.73	N/A	≤30.00	N/A	PASS
11N20SISO	Ant3	5180	3.70	9.70	N/A	≤10.00	PASS
11N20SISO	Ant3	5200	3.37	9.37	N/A	≤10.00	PASS
11N20SISO	Ant3	5240	3.44	9.44	N/A	≤10.00	PASS
11N20SISO	Ant3	5260	7.36	N/A	≤11.00	N/A	PASS
11N20SISO	Ant3	5280	6.88	N/A	≤11.00	N/A	PASS
11N20SISO	Ant3	5320	6.76	N/A	≤11.00	N/A	PASS
11N20SISO	Ant3	5500	7.25	N/A	≤11.00	N/A	PASS
11N20SISO	Ant3	5580	7.38	N/A	≤11.00	N/A	PASS
11N20SISO	Ant3	5700	7.18	N/A	≤11.00	N/A	PASS
11N20SISO	Ant3	5745	7.22	N/A	≤30.00	N/A	PASS
11N20SISO	Ant3	5785	6.19	N/A	≤30.00	N/A	PASS
11N20SISO	Ant3	5825	6.58	N/A	≤30.00	N/A	PASS
11N40SISO	Ant3	5190	2.46	8.46	N/A	≤10.00	PASS
11N40SISO	Ant3	5230	2.84	8.84	N/A	≤10.00	PASS
11N40SISO	Ant3	5270	0.33	N/A	≤11.00	N/A	PASS
11N40SISO	Ant3	5310	0.61	N/A	≤11.00	N/A	PASS
11N40SISO	Ant3	5510	2.07	N/A	≤11.00	N/A	PASS
11N40SISO	Ant3	5550	1.59	N/A	≤11.00	N/A	PASS
11N40SISO	Ant3	5670	2.73	N/A	≤11.00	N/A	PASS
11N40SISO	Ant3	5755	2.80	N/A	≤30.00	N/A	PASS
11N40SISO	Ant3	5795	2.53	N/A	≤30.00	N/A	PASS
11AC20SISO	Ant3	5180	3.47	9.47	N/A	≤10.00	PASS
11AC20SISO	Ant3	5200	3.21	9.21	N/A	≤10.00	PASS
11AC20SISO	Ant3	5240	3.42	9.42	N/A	≤10.00	PASS
11AC20SISO	Ant3	5260	7.01	N/A	≤11.00	N/A	PASS
11AC20SISO	Ant3	5280	6.43	N/A	≤11.00	N/A	PASS
11AC20SISO	Ant3	5320	6.16	N/A	≤11.00	N/A	PASS
11AC20SISO	Ant3	5500	6.65	N/A	≤11.00	N/A	PASS
11AC20SISO	Ant3	5580	6.78	N/A	≤11.00	N/A	PASS
11AC20SISO	Ant3	5700	6.65	N/A	≤11.00	N/A	PASS
11AC20SISO	Ant3	5745	6.82	N/A	≤30.00	N/A	PASS
11AC20SISO	Ant3	5785	5.61	N/A	≤30.00	N/A	PASS
11AC20SISO	Ant3	5825	6.15	N/A	≤30.00	N/A	PASS
11AC40SISO	Ant3	5190	2.50	8.50	N/A	≤10.00	PASS

11AC40SISO	Ant3	5230	2.74	8.74	N/A	≤10.00	PASS
11AC40SISO	Ant3	5270	0.34	N/A	≤11.00	N/A	PASS
11AC40SISO	Ant3	5310	0.44	N/A	≤11.00	N/A	PASS
11AC40SISO	Ant3	5510	1.18	N/A	≤11.00	N/A	PASS
11AC40SISO	Ant3	5550	0.66	N/A	≤11.00	N/A	PASS
11AC40SISO	Ant3	5670	1.97	N/A	≤11.00	N/A	PASS
11AC40SISO	Ant3	5755	2.85	N/A	≤30.00	N/A	PASS
11AC40SISO	Ant3	5795	2.51	N/A	≤30.00	N/A	PASS
11AC80SISO	Ant3	5210	0.27	6.27	N/A	≤10.00	PASS
11AC80SISO	Ant3	5290	-3.26	N/A	≤11.00	N/A	PASS
11AC80SISO	Ant3	5530	-3.00	N/A	≤11.00	N/A	PASS
11AC80SISO	Ant3	5610	-2.59	N/A	≤11.00	N/A	PASS
11AC80SISO	Ant3	5775	-0.61	N/A	≤30.00	N/A	PASS
11AC160SISO	Ant3	5250_UNII-1	-7.47	N/A	≤11.00	N/A	PASS
11AC160SISO	Ant3	5250_UNII-2A	-6.93	N/A	≤11.00	N/A	PASS
11AC160SISO	Ant3	5570	-5.12	N/A	≤11.00	N/A	PASS
11AX20SISO	Ant3	5180	3.31	9.31	N/A	≤10.00	PASS
11AX20SISO	Ant3	5200	3.43	9.43	N/A	≤10.00	PASS
11AX20SISO	Ant3	5240	2.91	8.91	N/A	≤10.00	PASS
11AX20SISO	Ant3	5260	7.30	N/A	≤11.00	N/A	PASS
11AX20SISO	Ant3	5280	7.42	N/A	≤11.00	N/A	PASS
11AX20SISO	Ant3	5320	6.99	N/A	≤11.00	N/A	PASS
11AX20SISO	Ant3	5500	6.61	N/A	≤11.00	N/A	PASS
11AX20SISO	Ant3	5580	6.24	N/A	≤11.00	N/A	PASS
11AX20SISO	Ant3	5700	5.71	N/A	≤11.00	N/A	PASS
11AX20SISO	Ant3	5745	5.90	N/A	≤30.00	N/A	PASS
11AX20SISO	Ant3	5785	5.36	N/A	≤30.00	N/A	PASS
11AX20SISO	Ant3	5825	5.70	N/A	≤30.00	N/A	PASS
11AX40SISO	Ant3	5190	2.08	8.08	N/A	≤10.00	PASS
11AX40SISO	Ant3	5230	2.38	8.38	N/A	≤10.00	PASS
11AX40SISO	Ant3	5270	1.07	N/A	≤11.00	N/A	PASS
11AX40SISO	Ant3	5310	0.71	N/A	≤11.00	N/A	PASS
11AX40SISO	Ant3	5510	1.27	N/A	≤11.00	N/A	PASS
11AX40SISO	Ant3	5550	1.25	N/A	≤11.00	N/A	PASS
11AX40SISO	Ant3	5670	2.04	N/A	≤11.00	N/A	PASS
11AX40SISO	Ant3	5755	3.63	N/A	≤30.00	N/A	PASS
11AX40SISO	Ant3	5795	3.53	N/A	≤30.00	N/A	PASS
11AX80SISO	Ant3	5210	-0.85	5.15	N/A	≤10.00	PASS
11AX80SISO	Ant3	5290	-3.54	N/A	≤11.00	N/A	PASS
11AX80SISO	Ant3	5530	-2.84	N/A	≤11.00	N/A	PASS
11AX80SISO	Ant3	5610	-2.27	N/A	≤11.00	N/A	PASS
11AX80SISO	Ant3	5775	-0.01	N/A	≤30.00	N/A	PASS
11AX160SISO	Ant3	5250_UNII-1	-6.28	N/A	≤11.00	N/A	PASS
11AX160SISO	Ant3	5250_UNII-2A	-5.78	N/A	≤11.00	N/A	PASS
11AX160SISO	Ant3	5570	-4.95	N/A	≤11.00	N/A	PASS
11BE20SISO	Ant3	5180	3.50	9.50	N/A	≤10.00	PASS
11BE20SISO	Ant3	5200	3.36	9.36	N/A	≤10.00	PASS
11BE20SISO	Ant3	5240	2.74	8.74	N/A	≤10.00	PASS
11BE20SISO	Ant3	5260	6.41	N/A	≤11.00	N/A	PASS
11BE20SISO	Ant3	5280	7.54	N/A	≤11.00	N/A	PASS
11BE20SISO	Ant3	5320	7.33	N/A	≤11.00	N/A	PASS

11BE20SISO	Ant3	5500	6.63	N/A	≤11.00	N/A	PASS
11BE20SISO	Ant3	5580	7.70	N/A	≤11.00	N/A	PASS
11BE20SISO	Ant3	5700	5.91	N/A	≤11.00	N/A	PASS
11BE20SISO	Ant3	5745	7.05	N/A	≤30.00	N/A	PASS
11BE20SISO	Ant3	5785	6.85	N/A	≤30.00	N/A	PASS
11BE20SISO	Ant3	5825	6.94	N/A	≤30.00	N/A	PASS
11BE40SISO	Ant3	5190	3.05	9.05	N/A	≤10.00	PASS
11BE40SISO	Ant3	5230	3.00	9.00	N/A	≤10.00	PASS
11BE40SISO	Ant3	5270	1.23	N/A	≤11.00	N/A	PASS
11BE40SISO	Ant3	5310	0.54	N/A	≤11.00	N/A	PASS
11BE40SISO	Ant3	5510	1.17	N/A	≤11.00	N/A	PASS
11BE40SISO	Ant3	5550	1.26	N/A	≤11.00	N/A	PASS
11BE40SISO	Ant3	5670	1.77	N/A	≤11.00	N/A	PASS
11BE40SISO	Ant3	5755	3.31	N/A	≤30.00	N/A	PASS
11BE40SISO	Ant3	5795	3.87	N/A	≤30.00	N/A	PASS
11BE80SISO	Ant3	5210	-0.85	5.15	N/A	≤10.00	PASS
11BE80SISO	Ant3	5290	-2.52	N/A	≤11.00	N/A	PASS
11BE80SISO	Ant3	5530	-1.71	N/A	≤11.00	N/A	PASS
11BE80SISO	Ant3	5610	-1.45	N/A	≤11.00	N/A	PASS
11BE80SISO	Ant3	5775	-0.12	N/A	≤30.00	N/A	PASS
11BE160SISO	Ant3	5250_UNII-1	-6.40	N/A	≤11.00	N/A	PASS
11BE160SISO	Ant3	5250_UNII-2A	-6.09	N/A	≤11.00	N/A	PASS
11BE160SISO	Ant3	5570	-5.01	N/A	≤11.00	N/A	PASS

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

Note 2.The Duty Cycle Factor is compensated in the result.

Note 3. EIRP Power Spectral Density = Conducted Power Spectral Density + Antenna Gani

TestMode	Antenna	Frequency[MHz]	Conducted Power Spectral Density [dBm/MHz]	EIRP Power Spectral Density [dBm/MHz]	Conducted Limit [dBm/MH]	EIRP Limit [dBm/MHz]	Verdict
11ACDD	Ant1+2+3+4	5180	-2.17	9.87	N/A	≤10.00	PASS
11ACDD	Ant1+2+3+4	5200	-2.54	9.50	N/A	≤10.00	PASS
11ACDD	Ant1+2+3+4	5240	-2.35	9.69	N/A	≤10.00	PASS
11ACDD	Ant3	5260	-1.44	N/A	≤-1.04	N/A	PASS
11ACDD	Ant3	5280	-2.14	N/A	≤-1.04	N/A	PASS
11ACDD	Ant3	5320	-2.25	N/A	≤-1.04	N/A	PASS
11ACDD	Ant3	5500	-1.85	N/A	≤-1.04	N/A	PASS
11ACDD	Ant3	5580	-1.41	N/A	≤-1.04	N/A	PASS
11ACDD	Ant3	5700	-1.46	N/A	≤-1.04	N/A	PASS
11ACDD	Ant3	5745	7.66	N/A	≤17.96	N/A	PASS
11ACDD	Ant3	5785	7.05	N/A	≤17.96	N/A	PASS
11ACDD	Ant3	5825	5.64	N/A	≤17.96	N/A	PASS
11N20CDD	Ant1+2+3+4	5180	-2.56	9.48	N/A	≤10.00	PASS
11N20CDD	Ant1+2+3+4	5200	-2.81	9.23	N/A	≤10.00	PASS
11N20CDD	Ant1+2+3+4	5240	-2.75	9.29	N/A	≤10.00	PASS
11N20CDD	Ant3	5260	-1.92	N/A	≤-1.04	N/A	PASS
11N20CDD	Ant3	5280	-1.65	N/A	≤-1.04	N/A	PASS
11N20CDD	Ant3	5320	-1.63	N/A	≤-1.04	N/A	PASS
11N20CDD	Ant3	5500	-2.04	N/A	≤-1.04	N/A	PASS
11N20CDD	Ant3	5580	-1.77	N/A	≤-1.04	N/A	PASS

11N20CDD	Ant3	5700	-1.70	N/A	≤-1.04	N/A	PASS
11N20CDD	Ant3	5745	7.07	N/A	≤17.96	N/A	PASS
11N20CDD	Ant3	5785	6.61	N/A	≤17.96	N/A	PASS
11N20CDD	Ant3	5825	6.19	N/A	≤17.96	N/A	PASS
11N40CDD	Ant1+2+3+4	5190	-2.35	9.69	N/A	≤10.00	PASS
11N40CDD	Ant1+2+3+4	5230	-2.70	9.34	N/A	≤10.00	PASS
11N40CDD	Ant3	5270	-2.00	N/A	≤-1.04	N/A	PASS
11N40CDD	Ant3	5310	-3.36	N/A	≤-1.04	N/A	PASS
11N40CDD	Ant3	5510	-1.58	N/A	≤-1.04	N/A	PASS
11N40CDD	Ant3	5550	-1.85	N/A	≤-1.04	N/A	PASS
11N40CDD	Ant3	5670	-1.18	N/A	≤-1.04	N/A	PASS
11N40CDD	Ant3	5755	2.84	N/A	≤17.96	N/A	PASS
11N40CDD	Ant3	5795	2.60	N/A	≤17.96	N/A	PASS
11AC20CDD	Ant1+2+3+4	5180	-2.13	9.91	N/A	≤10.00	PASS
11AC20CDD	Ant1+2+3+4	5200	-2.58	9.46	N/A	≤10.00	PASS
11AC20CDD	Ant1+2+3+4	5240	-2.28	9.76	N/A	≤10.00	PASS
11AC20CDD	Ant3	5260	-1.35	N/A	≤-1.04	N/A	PASS
11AC20CDD	Ant3	5280	-1.12	N/A	≤-1.04	N/A	PASS
11AC20CDD	Ant3	5320	-1.28	N/A	≤-1.04	N/A	PASS
11AC20CDD	Ant3	5500	-1.62	N/A	≤-1.04	N/A	PASS
11AC20CDD	Ant3	5580	-1.40	N/A	≤-1.04	N/A	PASS
11AC20CDD	Ant3	5700	-1.55	N/A	≤-1.04	N/A	PASS
11AC20CDD	Ant3	5745	7.74	N/A	≤17.96	N/A	PASS
11AC20CDD	Ant3	5785	6.28	N/A	≤17.96	N/A	PASS
11AC20CDD	Ant3	5825	5.85	N/A	≤17.96	N/A	PASS
11AC40CDD	Ant1+2+3+4	5190	-2.88	9.16	N/A	≤10.00	PASS
11AC40CDD	Ant1+2+3+4	5230	-2.66	9.38	N/A	≤10.00	PASS
11AC40CDD	Ant3	5270	-1.48	N/A	≤-1.04	N/A	PASS
11AC40CDD	Ant3	5310	-1.93	N/A	≤-1.04	N/A	PASS
11AC40CDD	Ant3	5510	-1.88	N/A	≤-1.04	N/A	PASS
11AC40CDD	Ant3	5550	-1.69	N/A	≤-1.04	N/A	PASS
11AC40CDD	Ant3	5670	-1.96	N/A	≤-1.04	N/A	PASS
11AC40CDD	Ant3	5755	3.29	N/A	≤17.96	N/A	PASS
11AC40CDD	Ant3	5795	3.02	N/A	≤17.96	N/A	PASS
11AC80CDD	Ant1+2+3+4	5210	-2.46	9.58	N/A	≤10.00	PASS
11AC80CDD	Ant3	5290	-5.98	N/A	≤-1.04	N/A	PASS
11AC80CDD	Ant3	5530	-4.93	N/A	≤-1.04	N/A	PASS
11AC80CDD	Ant3	5610	-4.06	N/A	≤-1.04	N/A	PASS
11AC80CDD	Ant3	5775	0.01	N/A	≤17.96	N/A	PASS
11AC160CDD	Ant3	5250_UNII-1	-9.69	N/A	≤-1.04	N/A	PASS
11AC160CDD	Ant3	5250_UNII-2A	-8.20	N/A	≤-1.04	N/A	PASS
11AC160CDD	Ant3	5570	-9.58	N/A	≤-1.04	N/A	PASS
11AX20CDD	Ant1+2+3+4	5180	-2.62	9.42	N/A	≤10.00	PASS
11AX20CDD	Ant1+2+3+4	5200	-3.08	8.96	N/A	≤10.00	PASS
11AX20CDD	Ant1+2+3+4	5240	-2.73	9.31	N/A	≤10.00	PASS
11AX20CDD	Ant3	5260	-1.12	N/A	≤-1.04	N/A	PASS
11AX20CDD	Ant3	5280	-1.28	N/A	≤-1.04	N/A	PASS
11AX20CDD	Ant3	5320	-1.26	N/A	≤-1.04	N/A	PASS
11AX20CDD	Ant3	5500	-1.19	N/A	≤-1.04	N/A	PASS
11AX20CDD	Ant3	5580	-1.17	N/A	≤-1.04	N/A	PASS
11AX20CDD	Ant3	5700	-1.12	N/A	≤-1.04	N/A	PASS

11AX20CDD	Ant3	5745	6.66	N/A	≤17.96	N/A	PASS
11AX20CDD	Ant3	5785	6.13	N/A	≤17.96	N/A	PASS
11AX20CDD	Ant3	5825	6.39	N/A	≤17.96	N/A	PASS
11AX40CDD	Ant1+2+3+4	5190	-3.00	9.04	N/A	≤10.00	PASS
11AX40CDD	Ant1+2+3+4	5230	-2.92	9.12	N/A	≤10.00	PASS
11AX40CDD	Ant3	5270	-1.88	N/A	≤-1.04	N/A	PASS
11AX40CDD	Ant3	5310	-3.30	N/A	≤-1.04	N/A	PASS
11AX40CDD	Ant3	5510	-1.66	N/A	≤-1.04	N/A	PASS
11AX40CDD	Ant3	5550	-1.89	N/A	≤-1.04	N/A	PASS
11AX40CDD	Ant3	5670	-1.36	N/A	≤-1.04	N/A	PASS
11AX40CDD	Ant3	5755	3.88	N/A	≤17.96	N/A	PASS
11AX40CDD	Ant3	5795	4.22	N/A	≤17.96	N/A	PASS
11AX80CDD	Ant1+2+3+4	5210	-2.72	9.32	N/A	≤10.00	PASS
11AX80CDD	Ant3	5290	-7.07	N/A	≤-1.04	N/A	PASS
11AX80CDD	Ant3	5530	-7.06	N/A	≤-1.04	N/A	PASS
11AX80CDD	Ant3	5610	-6.24	N/A	≤-1.04	N/A	PASS
11AX80CDD	Ant3	5775	-1.79	N/A	≤17.96	N/A	PASS
11AX160CDD	Ant3	5250_UNII-1	-11.19	N/A	≤-1.04	N/A	PASS
11AX160CDD	Ant3	5250_UNII-2A	-9.70	N/A	≤-1.04	N/A	PASS
11AX160CDD	Ant3	5570	-8.97	N/A	≤-1.04	N/A	PASS
11BE20CDD	Ant1+2+3+4	5180	-2.66	9.38	N/A	≤10.00	PASS
11BE20CDD	Ant1+2+3+4	5200	-3.21	8.83	N/A	≤10.00	PASS
11BE20CDD	Ant1+2+3+4	5240	-3.00	9.04	N/A	≤10.00	PASS
11BE20CDD	Ant3	5260	-2.21	N/A	≤-1.04	N/A	PASS
11BE20CDD	Ant3	5280	-1.18	N/A	≤-1.04	N/A	PASS
11BE20CDD	Ant3	5320	-1.44	N/A	≤-1.04	N/A	PASS
11BE20CDD	Ant3	5500	-2.23	N/A	≤-1.04	N/A	PASS
11BE20CDD	Ant3	5580	-1.17	N/A	≤-1.04	N/A	PASS
11BE20CDD	Ant3	5700	-2.00	N/A	≤-1.04	N/A	PASS
11BE20CDD	Ant3	5745	8.42	N/A	≤17.96	N/A	PASS
11BE20CDD	Ant3	5785	7.58	N/A	≤17.96	N/A	PASS
11BE20CDD	Ant3	5825	6.42	N/A	≤17.96	N/A	PASS
11BE40CDD	Ant1+2+3+4	5190	-3.16	8.88	N/A	≤10.00	PASS
11BE40CDD	Ant1+2+3+4	5230	-3.03	9.01	N/A	≤10.00	PASS
11BE40CDD	Ant3	5270	-2.16	N/A	≤-1.04	N/A	PASS
11BE40CDD	Ant3	5310	-3.50	N/A	≤-1.04	N/A	PASS
11BE40CDD	Ant3	5510	-2.09	N/A	≤-1.04	N/A	PASS
11BE40CDD	Ant3	5550	-2.12	N/A	≤-1.04	N/A	PASS
11BE40CDD	Ant3	5670	-1.44	N/A	≤-1.04	N/A	PASS
11BE40CDD	Ant3	5755	5.24	N/A	≤17.96	N/A	PASS
11BE40CDD	Ant3	5795	4.64	N/A	≤17.96	N/A	PASS
11BE80CDD	Ant1+2+3+4	5210	-2.95	9.09	N/A	≤10.00	PASS
11BE80CDD	Ant3	5290	-6.79	N/A	≤-1.04	N/A	PASS
11BE80CDD	Ant3	5530	-6.10	N/A	≤-1.04	N/A	PASS
11BE80CDD	Ant3	5610	-5.20	N/A	≤-1.04	N/A	PASS
11BE80CDD	Ant3	5775	-1.93	N/A	≤17.96	N/A	PASS
11BE160CDD	Ant3	5250_UNII-1	-11.15	N/A	≤-1.04	N/A	PASS
11BE160CDD	Ant3	5250_UNII-2A	-9.99	N/A	≤-1.04	N/A	PASS
11BE160CDD	Ant3	5570	-8.99	N/A	≤-1.04	N/A	PASS

Note 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
Note 2.The Duty Cycle Factor is compensated in the result.

Note 3. For 5250-5725MHz the PSD Limit = 11dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 4. For 5725-5850MHz the PSD Limit = 30dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 5. EIRP Power Spectral Density = Conducted Power Spectral Density + Antenna Gani
Note 6. The antenna gain please refer to clause 1.2

TestMode	Antenna	Frequency[MHz]	Conducted Power Spectral Density [dBm/MHz]	EIRP Power Spectral Density [dBm/MHz]	Conducted Limit [dBm/MH]	EIRP Limit [dBm/MHz]	Verdict
11N20Beamforming	Ant1+2+3+4	5180	-8.48	9.56	N/A	≤10.00	PASS
11N20Beamforming	Ant1+2+3+4	5200	-8.94	9.10	N/A	≤10.00	PASS
11N20Beamforming	Ant1+2+3+4	5240	-8.75	9.29	N/A	≤10.00	PASS
11N20Beamforming	Ant3	5260	-7.66	N/A	≤-7.06	N/A	PASS
11N20Beamforming	Ant3	5280	-7.11	N/A	≤-7.06	N/A	PASS
11N20Beamforming	Ant3	5320	-7.59	N/A	≤-7.06	N/A	PASS
11N20Beamforming	Ant3	5500	-8.02	N/A	≤-7.06	N/A	PASS
11N20Beamforming	Ant3	5580	-7.34	N/A	≤-7.06	N/A	PASS
11N20Beamforming	Ant3	5700	-7.65	N/A	≤-7.06	N/A	PASS
11N20Beamforming	Ant3	5745	2.04	N/A	≤11.94	N/A	PASS
11N20Beamforming	Ant3	5785	1.58	N/A	≤11.94	N/A	PASS
11N20Beamforming	Ant3	5825	1.47	N/A	≤11.94	N/A	PASS
11N40Beamforming	Ant1+2+3+4	5190	-8.35	9.69	N/A	≤10.00	PASS
11N40Beamforming	Ant1+2+3+4	5230	-8.18	9.86	N/A	≤10.00	PASS
11N40Beamforming	Ant3	5270	-7.47	N/A	≤-7.06	N/A	PASS
11N40Beamforming	Ant3	5310	-7.83	N/A	≤-7.06	N/A	PASS
11N40Beamforming	Ant3	5510	-8.15	N/A	≤-7.06	N/A	PASS
11N40Beamforming	Ant3	5550	-7.47	N/A	≤-7.06	N/A	PASS
11N40Beamforming	Ant3	5670	-7.16	N/A	≤-7.06	N/A	PASS
11N40Beamforming	Ant3	5755	-2.25	N/A	≤11.94	N/A	PASS
11N40Beamforming	Ant3	5795	-2.71	N/A	≤11.94	N/A	PASS
11AC20Beamforming	Ant1+2+3+4	5180	-8.52	9.52	N/A	≤10.00	PASS
11AC20Beamforming	Ant1+2+3+4	5200	-8.53	9.51	N/A	≤10.00	PASS
11AC20Beamforming	Ant1+2+3+4	5240	-8.37	9.67	N/A	≤10.00	PASS
11AC20Beamforming	Ant3	5260	-7.10	N/A	≤-7.06	N/A	PASS
11AC20Beamforming	Ant3	5280	-7.87	N/A	≤-7.06	N/A	PASS
11AC20Beamforming	Ant3	5320	-7.84	N/A	≤-7.06	N/A	PASS
11AC20Beamforming	Ant3	5500	-7.33	N/A	≤-7.06	N/A	PASS
11AC20Beamforming	Ant3	5580	-7.93	N/A	≤-7.06	N/A	PASS
11AC20Beamforming	Ant3	5700	-8.00	N/A	≤-7.06	N/A	PASS
11AC20Beamforming	Ant3	5745	2.80	N/A	≤11.94	N/A	PASS
11AC20Beamforming	Ant3	5785	1.44	N/A	≤11.94	N/A	PASS
11AC20Beamforming	Ant3	5825	0.91	N/A	≤11.94	N/A	PASS
11AC40Beamforming	Ant1+2+3+4	5190	-8.97	9.07	N/A	≤10.00	PASS
11AC40Beamforming	Ant1+2+3+4	5230	-8.93	9.11	N/A	≤10.00	PASS
11AC40Beamforming	Ant3	5270	-7.19	N/A	≤-7.06	N/A	PASS
11AC40Beamforming	Ant3	5310	-7.89	N/A	≤-7.06	N/A	PASS
11AC40Beamforming	Ant3	5510	-8.34	N/A	≤-7.06	N/A	PASS
11AC40Beamforming	Ant3	5550	-7.66	N/A	≤-7.06	N/A	PASS
11AC40Beamforming	Ant3	5670	-7.52	N/A	≤-7.06	N/A	PASS
11AC40Beamforming	Ant3	5755	-1.64	N/A	≤11.94	N/A	PASS
11AC40Beamforming	Ant3	5795	-2.20	N/A	≤11.94	N/A	PASS

11AC80Beamforming	Ant1+2+3+4	5210	-10.47	7.57	N/A	≤10.00	PASS
11AC80Beamforming	Ant3	5290	-8.08	N/A	≤-7.06	N/A	PASS
11AC80Beamforming	Ant3	5530	-7.56	N/A	≤-7.06	N/A	PASS
11AC80Beamforming	Ant3	5610	-7.37	N/A	≤-7.06	N/A	PASS
11AC80Beamforming	Ant3	5775	-5.23	N/A	≤11.94	N/A	PASS
11AC160Beamforming	Ant3	5250_UNII-1	-10.19	N/A	≤-7.06	N/A	PASS
11AC160Beamforming	Ant3	5250_UNII-2A	-8.65	N/A	≤-7.06	N/A	PASS
11AC160Beamforming	Ant3	5570	-10.34	N/A	≤-7.06	N/A	PASS
11AX20Beamforming	Ant1+2+3+4	5180	-9.20	8.84	N/A	≤10.00	PASS
11AX20Beamforming	Ant1+2+3+4	5200	-9.29	8.75	N/A	≤10.00	PASS
11AX20Beamforming	Ant1+2+3+4	5240	-9.46	8.58	N/A	≤10.00	PASS
11AX20Beamforming	Ant3	5260	-8.01	N/A	≤-7.06	N/A	PASS
11AX20Beamforming	Ant3	5280	-8.77	N/A	≤-7.06	N/A	PASS
11AX20Beamforming	Ant3	5320	-8.92	N/A	≤-7.06	N/A	PASS
11AX20Beamforming	Ant3	5500	-9.25	N/A	≤-7.06	N/A	PASS
11AX20Beamforming	Ant3	5580	-8.56	N/A	≤-7.06	N/A	PASS
11AX20Beamforming	Ant3	5700	-8.73	N/A	≤-7.06	N/A	PASS
11AX20Beamforming	Ant3	5745	1.21	N/A	≤11.94	N/A	PASS
11AX20Beamforming	Ant3	5785	0.52	N/A	≤11.94	N/A	PASS
11AX20Beamforming	Ant3	5825	1.71	N/A	≤11.94	N/A	PASS
11AX40Beamforming	Ant1+2+3+4	5190	-8.70	9.34	N/A	≤10.00	PASS
11AX40Beamforming	Ant1+2+3+4	5230	-8.57	9.47	N/A	≤10.00	PASS
11AX40Beamforming	Ant3	5270	-7.82	N/A	≤-7.06	N/A	PASS
11AX40Beamforming	Ant3	5310	-8.35	N/A	≤-7.06	N/A	PASS
11AX40Beamforming	Ant3	5510	-7.96	N/A	≤-7.06	N/A	PASS
11AX40Beamforming	Ant3	5550	-7.71	N/A	≤-7.06	N/A	PASS
11AX40Beamforming	Ant3	5670	-7.11	N/A	≤-7.06	N/A	PASS
11AX40Beamforming	Ant3	5755	-1.60	N/A	≤11.94	N/A	PASS
11AX40Beamforming	Ant3	5795	-1.33	N/A	≤11.94	N/A	PASS
11AX80Beamforming	Ant1+2+3+4	5210	-8.70	9.34	N/A	≤10.00	PASS
11AX80Beamforming	Ant3	5290	-8.57	N/A	≤-7.06	N/A	PASS
11AX80Beamforming	Ant3	5530	-7.75	N/A	≤-7.06	N/A	PASS
11AX80Beamforming	Ant3	5610	-7.29	N/A	≤-7.06	N/A	PASS
11AX80Beamforming	Ant3	5775	-7.56	N/A	≤11.94	N/A	PASS
11AX160Beamforming	Ant3	5250_UNII-1	-12.48	N/A	≤-7.06	N/A	PASS
11AX160Beamforming	Ant3	5250_UNII-2A	-11.01	N/A	≤-7.06	N/A	PASS
11AX160Beamforming	Ant3	5570	-11.33	N/A	≤-7.06	N/A	PASS
11BE20Beamforming	Ant1+2+3+4	5180	-9.19	8.85	N/A	≤10.00	PASS
11BE20Beamforming	Ant1+2+3+4	5200	-9.18	8.86	N/A	≤10.00	PASS
11BE20Beamforming	Ant1+2+3+4	5240	-9.27	8.77	N/A	≤10.00	PASS
11BE20Beamforming	Ant3	5260	-7.95	N/A	≤-7.06	N/A	PASS
11BE20Beamforming	Ant3	5280	-8.61	N/A	≤-7.06	N/A	PASS
11BE20Beamforming	Ant3	5320	-8.97	N/A	≤-7.06	N/A	PASS
11BE20Beamforming	Ant3	5500	-9.15	N/A	≤-7.06	N/A	PASS
11BE20Beamforming	Ant3	5580	-8.46	N/A	≤-7.06	N/A	PASS
11BE20Beamforming	Ant3	5700	-8.82	N/A	≤-7.06	N/A	PASS
11BE20Beamforming	Ant3	5745	3.08	N/A	≤11.94	N/A	PASS
11BE20Beamforming	Ant3	5785	2.18	N/A	≤11.94	N/A	PASS
11BE20Beamforming	Ant3	5825	1.61	N/A	≤11.94	N/A	PASS
11BE40Beamforming	Ant1+2+3+4	5190	-9.56	8.48	N/A	≤10.00	PASS
11BE40Beamforming	Ant1+2+3+4	5230	-9.33	8.71	N/A	≤10.00	PASS

11BE40Beamforming	Ant3	5270	-8.02	N/A	≤-7.06	N/A	PASS
11BE40Beamforming	Ant3	5310	-8.52	N/A	≤-7.06	N/A	PASS
11BE40Beamforming	Ant3	5510	-7.92	N/A	≤-7.06	N/A	PASS
11BE40Beamforming	Ant3	5550	-8.24	N/A	≤-7.06	N/A	PASS
11BE40Beamforming	Ant3	5670	-7.42	N/A	≤-7.06	N/A	PASS
11BE40Beamforming	Ant3	5755	-0.96	N/A	≤11.94	N/A	PASS
11BE40Beamforming	Ant3	5795	-1.98	N/A	≤11.94	N/A	PASS
11BE80Beamforming	Ant1+2+3+4	5210	-8.51	9.53	N/A	≤10.00	PASS
11BE80Beamforming	Ant3	5290	-8.18	N/A	≤-7.06	N/A	PASS
11BE80Beamforming	Ant3	5530	-7.87	N/A	≤-7.06	N/A	PASS
11BE80Beamforming	Ant3	5610	-7.47	N/A	≤-7.06	N/A	PASS
11BE80Beamforming	Ant3	5775	-7.95	N/A	≤11.94	N/A	PASS
11BE160Beamforming	Ant3	5250_UNII-1	-12.68	N/A	≤-7.06	N/A	PASS
11BE160Beamforming	Ant3	5250_UNII-2A	-11.22	N/A	≤-7.06	N/A	PASS
11BE160Beamforming	Ant3	5570	-9.49	N/A	≤-7.06	N/A	PASS

Note 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
Note 2.The Duty Cycle Factor is compensated in the result.
Note 3. For 5250-5725MHz the PSD Limit = 11dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 4. For 5725-5850MHz the PSD Limit = 30dBm/MHz -10*Log(Antenna number) - (Antenna gain-6dBi).
Note 5. EIRP Power Spectral Density = Conducted Power Spectral Density + Antenna Gani
Note 6. The antenna gain please refer to clause 1.2

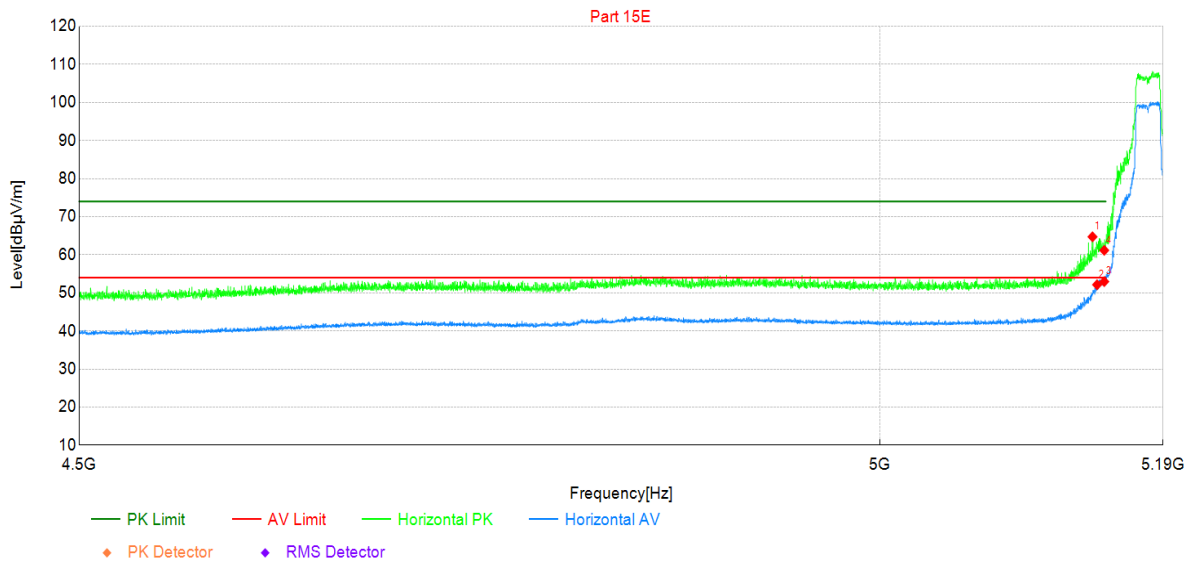
Appendix G: Radiated Emission Band Edge

SISO:

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 1: Transmit at 5180MHz by 802.11a(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

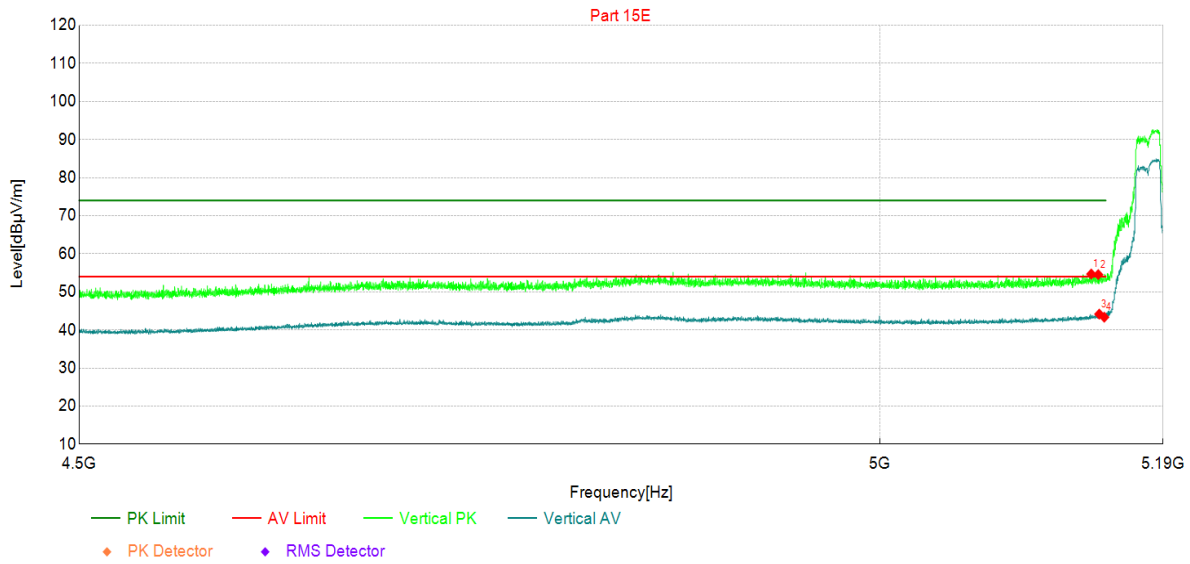
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5142	49.66	64.72	15.06	74.00	9.28	PK	Horizo	PASS
2	5145	37.05	52.13	15.08	54.00	1.87	AV	Horizo	PASS
3	5150	37.85	52.96	15.11	54.00	1.04	AV	Horizo	PASS
4	5150	46.06	61.17	15.11	74.00	12.83	PK	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 1: Transmit at 5180MHz by 802.11a(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



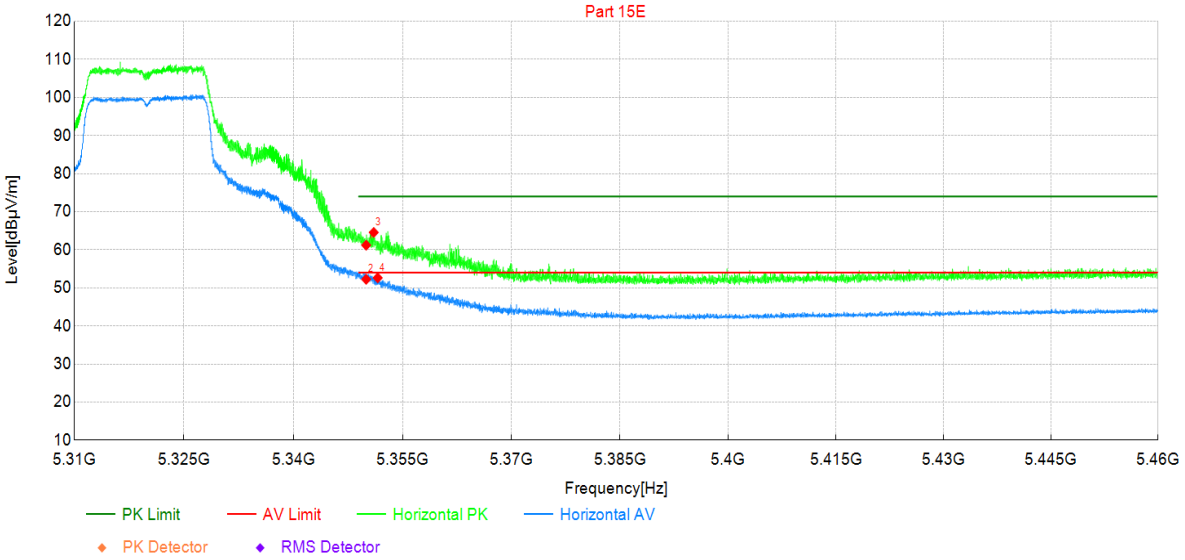
Suspected Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5141	39.63	54.69	15.06	74.00	19.31	PK	Vertic	PASS
2	5146	39.46	54.55	15.09	74.00	19.45	PK	Vertic	PASS
3	5147	29.07	44.16	15.09	54.00	9.84	AV	Vertic	PASS
4	5150	28.24	43.35	15.11	54.00	10.65	AV	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 1: Transmit at 5320MHz by 802.11a(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

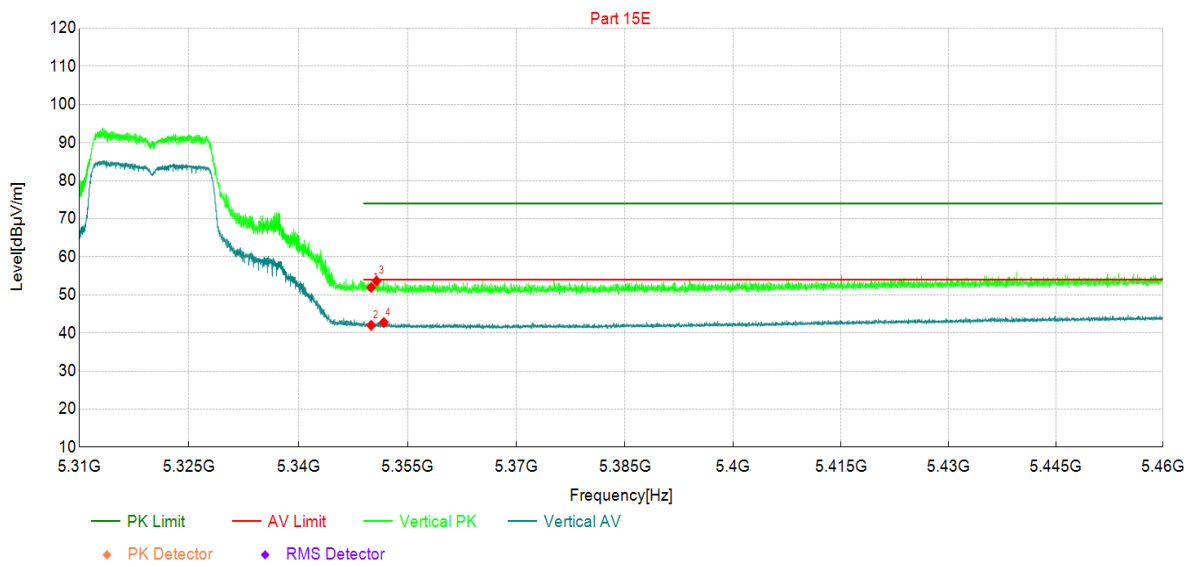
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350	45.50	61.21	15.71	74.00	12.79	PK	Horizo	PASS
2	5350	36.55	52.26	15.71	54.00	1.74	AV	Horizo	PASS
3	5351	48.85	64.56	15.71	74.00	9.44	PK	Horizo	PASS
4	5352	36.93	52.64	15.71	54.00	1.36	AV	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 1: Transmit at 5320MHz by 802.11a(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

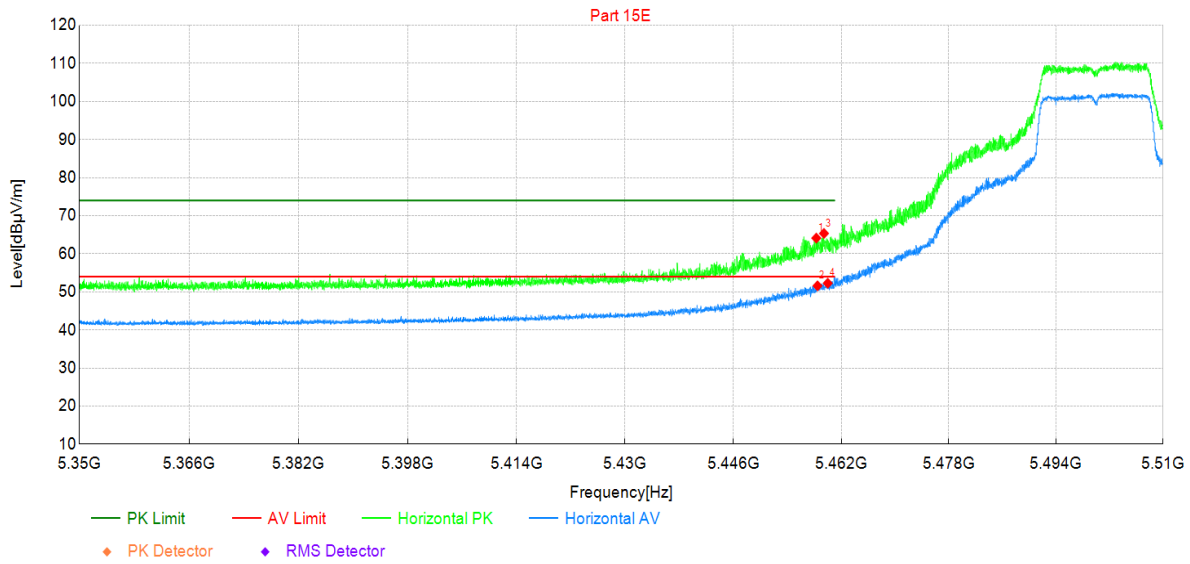
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350	36.23	51.94	15.71	74.00	22.06	PK	Vertic	PASS
2	5350	26.28	41.99	15.71	54.00	12.01	AV	Vertic	PASS
3	5351	37.94	53.65	15.71	74.00	20.35	PK	Vertic	PASS
4	5352	27.04	42.75	15.71	54.00	11.25	AV	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 1: Transmit at 5500MHz by 802.11a(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

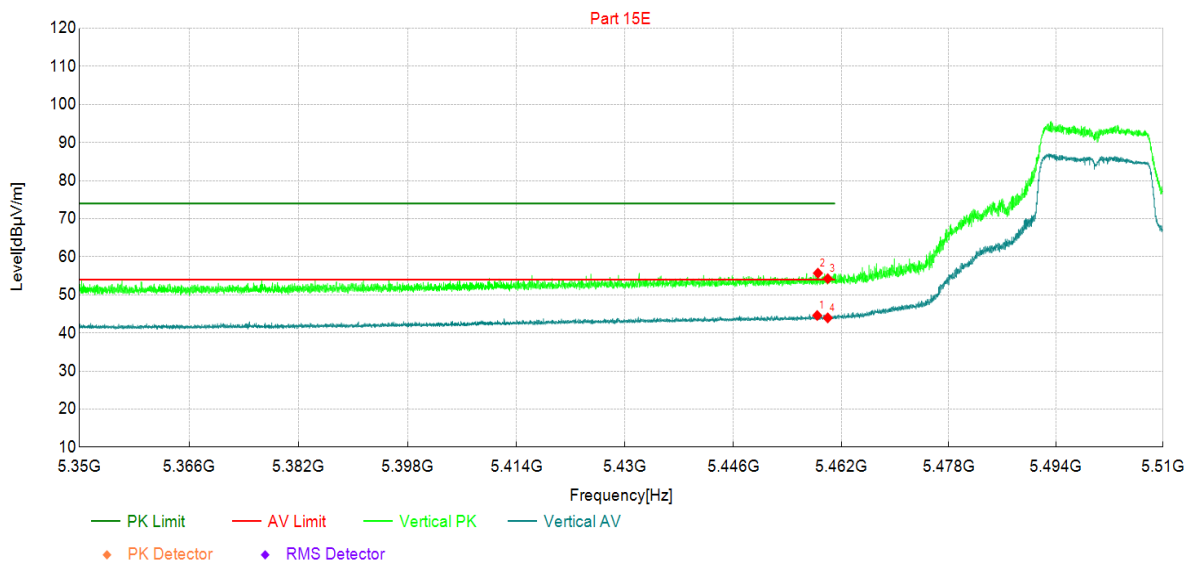
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5458	47.81	64.13	16.32	74.00	9.87	PK	Horizo	PASS
2	5458	35.27	51.59	16.32	54.00	2.41	AV	Horizo	PASS
3	5459	49.01	65.35	16.34	74.00	8.65	PK	Horizo	PASS
4	5460	35.93	52.27	16.34	54.00	1.73	AV	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 1: Transmit at 5500MHz by 802.11a(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

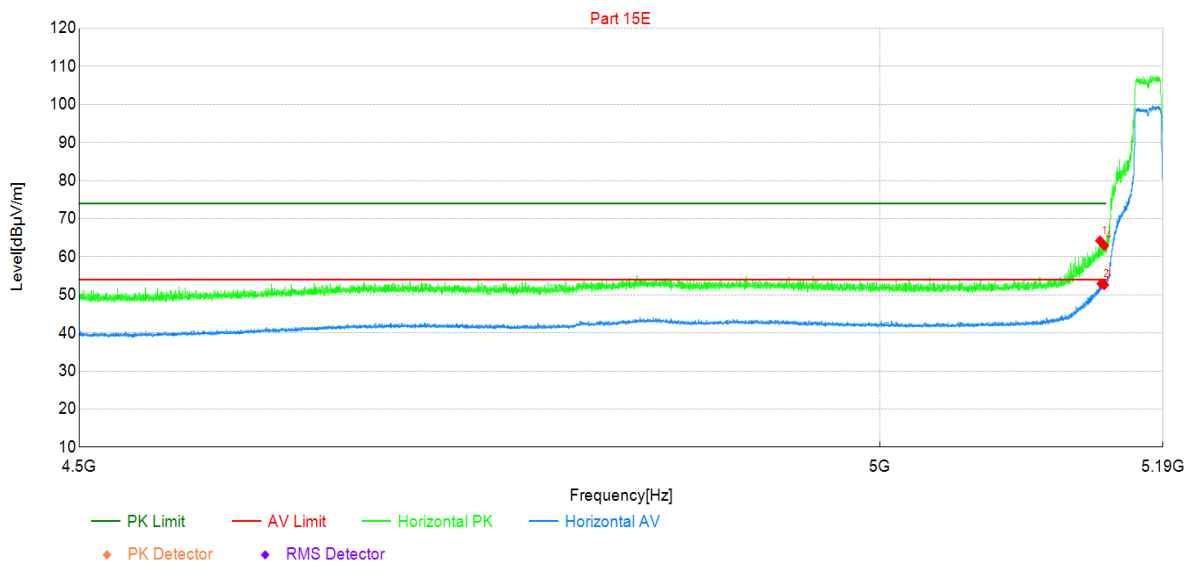
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5458	28.26	44.58	16.32	54.00	9.42	AV	Vertic	PASS
2	5459	39.37	55.69	16.32	74.00	18.31	PK	Vertic	PASS
3	5460	37.91	54.25	16.34	74.00	19.75	PK	Vertic	PASS
4	5460	27.61	43.95	16.34	54.00	10.05	AV	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 2: Transmit at 5180MHz by 802.11n(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



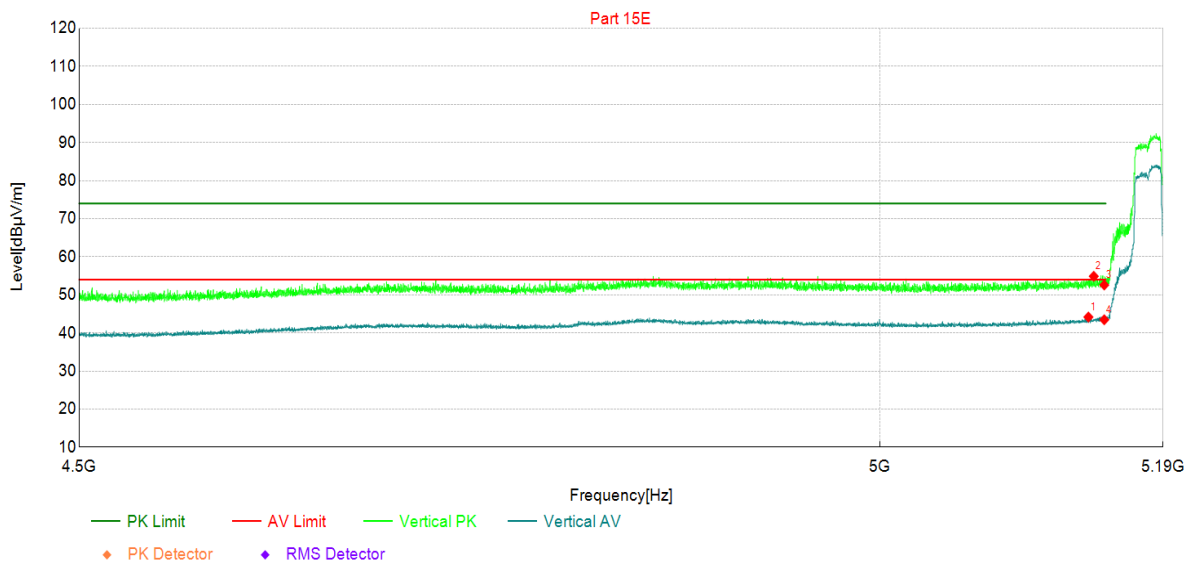
Suspected Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5147	49.12	64.21	15.09	74.00	9.79	PK	Horizo	PASS
2	5148	37.84	52.94	15.10	54.00	1.06	AV	Horizo	PASS
3	5150	37.51	52.62	15.11	54.00	1.38	AV	Horizo	PASS
4	5150	47.82	62.93	15.11	74.00	11.07	PK	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 2: Transmit at 5180MHz by 802.11n(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



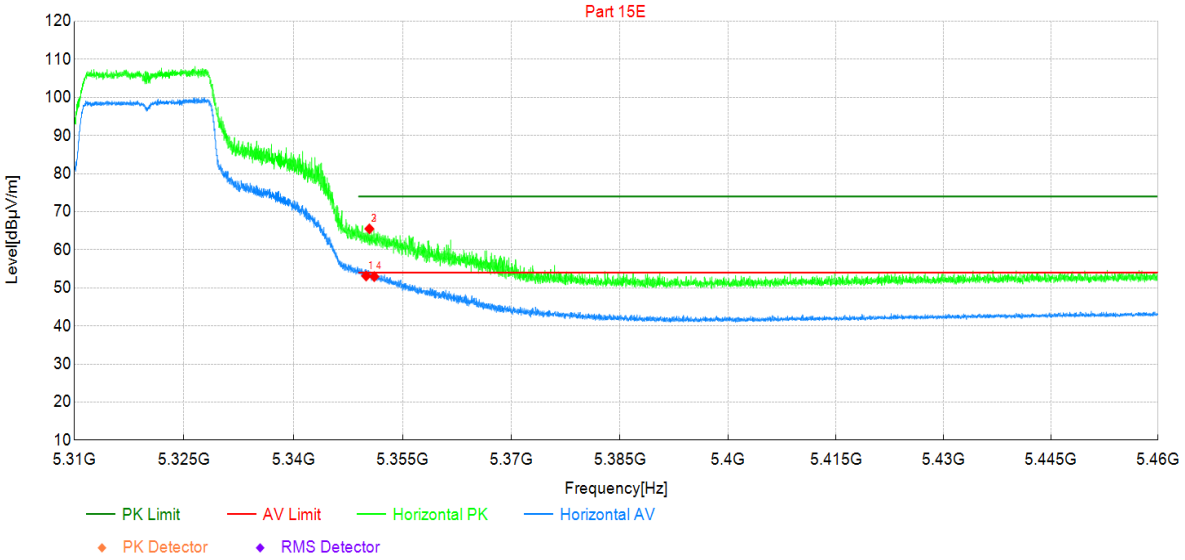
Suspected Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5139	29.12	44.17	15.05	54.00	9.83	AV	Vertic	PASS
2	5143	39.81	54.88	15.07	74.00	19.12	PK	Vertic	PASS
3	5150	37.47	52.58	15.11	74.00	21.42	PK	Vertic	PASS
4	5150	28.35	43.46	15.11	54.00	10.54	AV	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 2: Transmit at 5320MHz by 802.11n(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

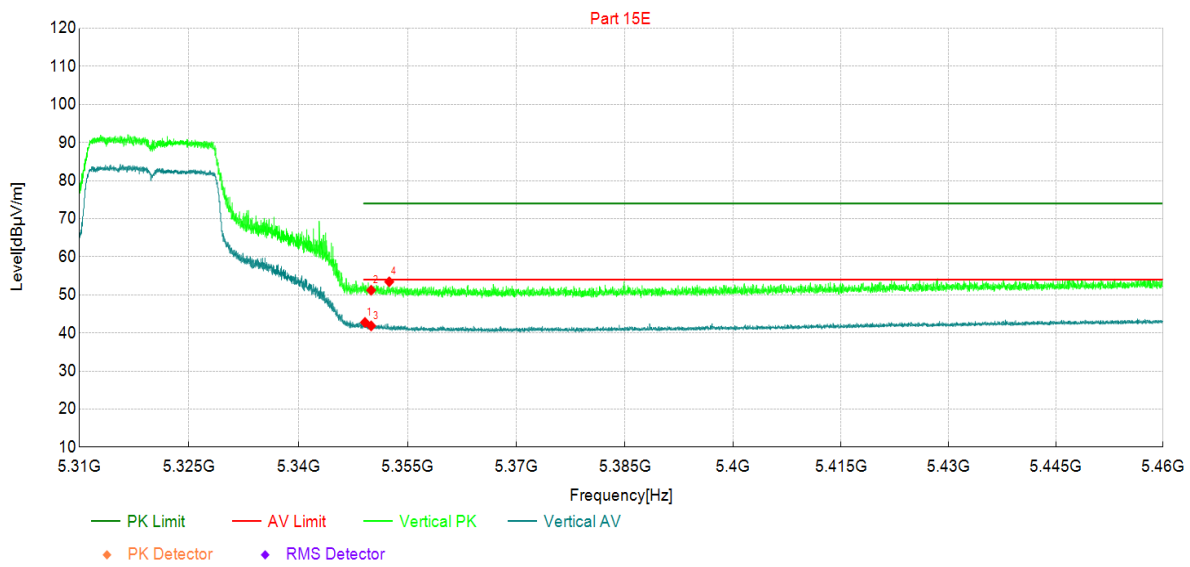
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5350	37.41	53.12	15.71	54.00	0.88	AV	Horizo	PASS
2	5350	49.79	65.50	15.71	74.00	8.50	PK	Horizo	PASS
3	5350	49.79	65.50	15.71	74.00	8.50	PK	Horizo	PASS
4	5351	37.25	52.96	15.71	54.00	1.04	AV	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 2: Transmit at 5320MHz by 802.11n(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

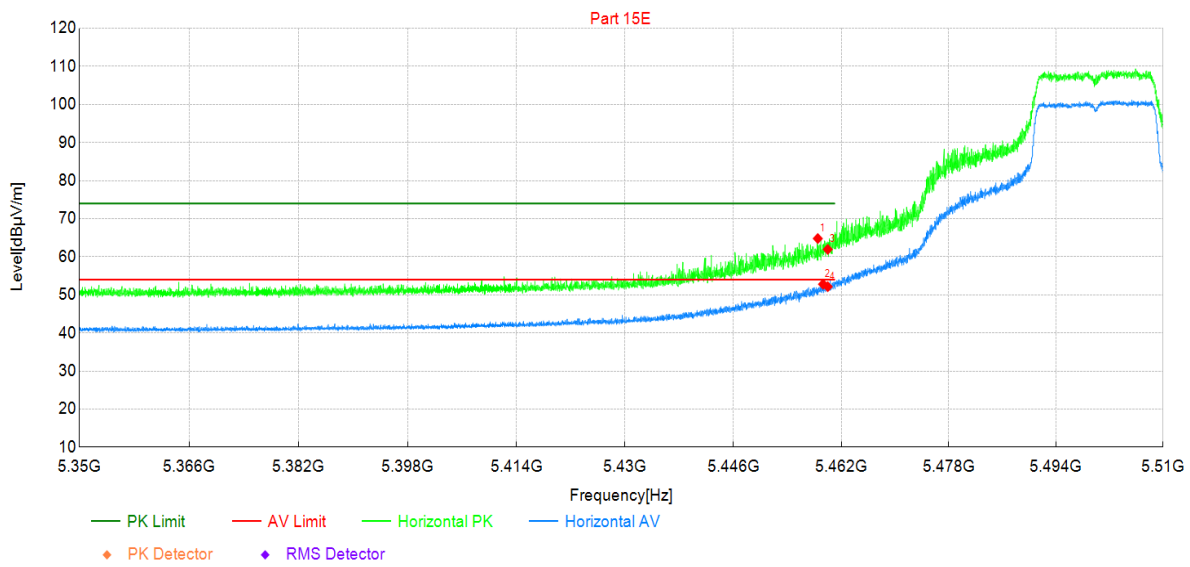
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5349	27.06	42.77	15.71	54.00	11.23	AV	Vertic	PASS
2	5350	35.50	51.21	15.71	74.00	22.79	PK	Vertic	PASS
3	5350	26.14	41.85	15.71	54.00	12.15	AV	Vertic	PASS
4	5352	37.72	53.43	15.71	74.00	20.57	PK	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 2: Transmit at 5500MHz by 802.11n(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

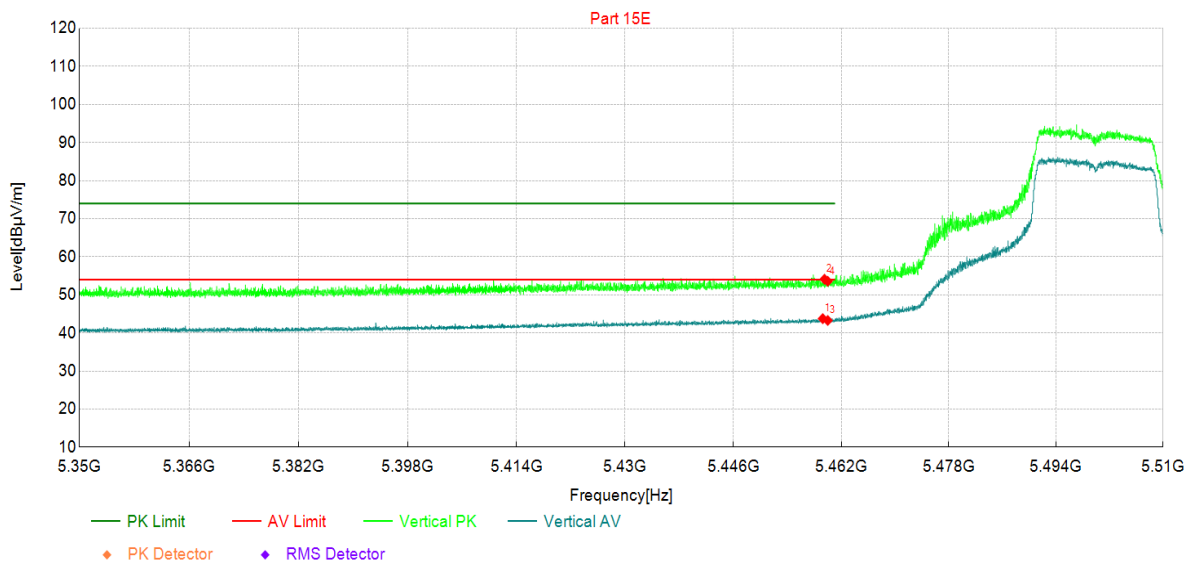
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5459	48.48	64.80	16.32	74.00	9.20	PK	Horizo	PASS
2	5459	36.46	52.80	16.34	54.00	1.20	AV	Horizo	PASS
3	5460	45.61	61.95	16.34	74.00	12.05	PK	Horizo	PASS
4	5460	35.81	52.15	16.34	54.00	1.85	AV	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 2: Transmit at 5500MHz by 802.11n(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

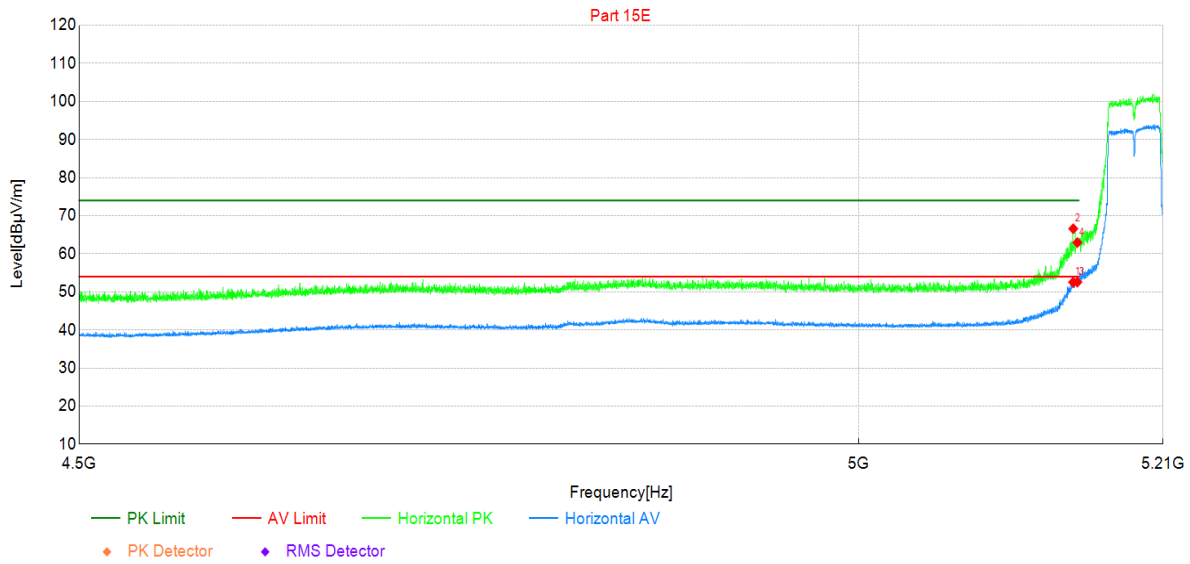
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5459	27.41	43.75	16.34	54.00	10.25	AV	Vertic	PASS
2	5460	37.77	54.11	16.34	74.00	19.89	PK	Vertic	PASS
3	5460	26.94	43.28	16.34	54.00	10.72	AV	Vertic	PASS
4	5460	37.23	53.57	16.34	74.00	20.43	PK	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 3: Transmit at 5190MHz by 802.11n(40MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



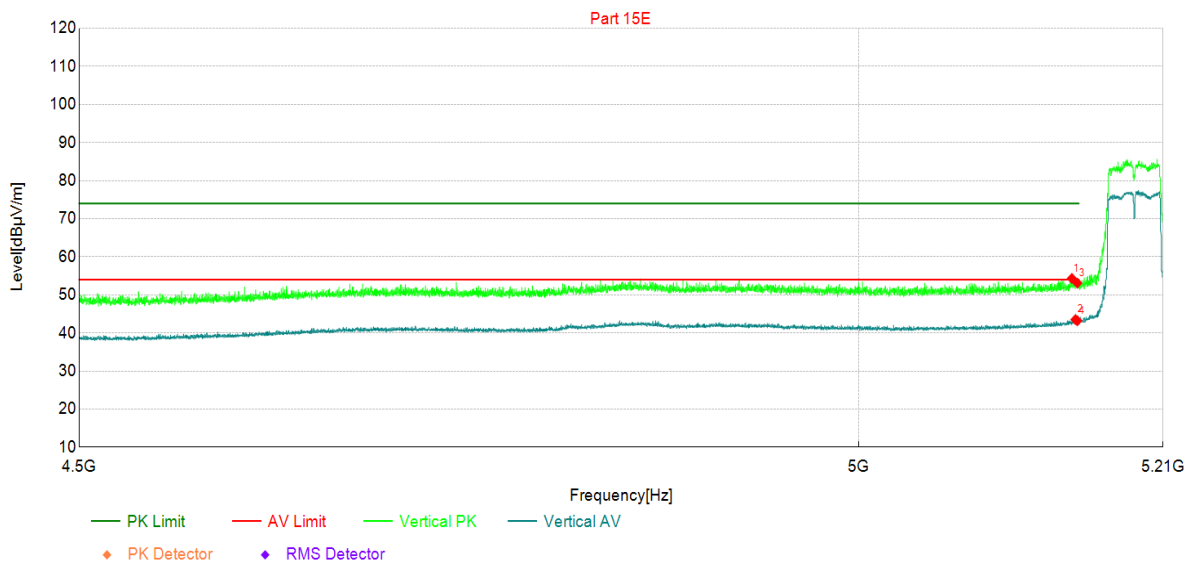
Suspected Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5147	37.46	52.55	15.09	54.00	1.45	AV	Horizo	PASS
2	5147	51.50	66.59	15.09	74.00	7.41	PK	Horizo	PASS
3	5150	37.45	52.56	15.11	54.00	1.44	AV	Horizo	PASS
4	5150	47.85	62.96	15.11	74.00	11.04	PK	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 3: Transmit at 5190MHz by 802.11n(40MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



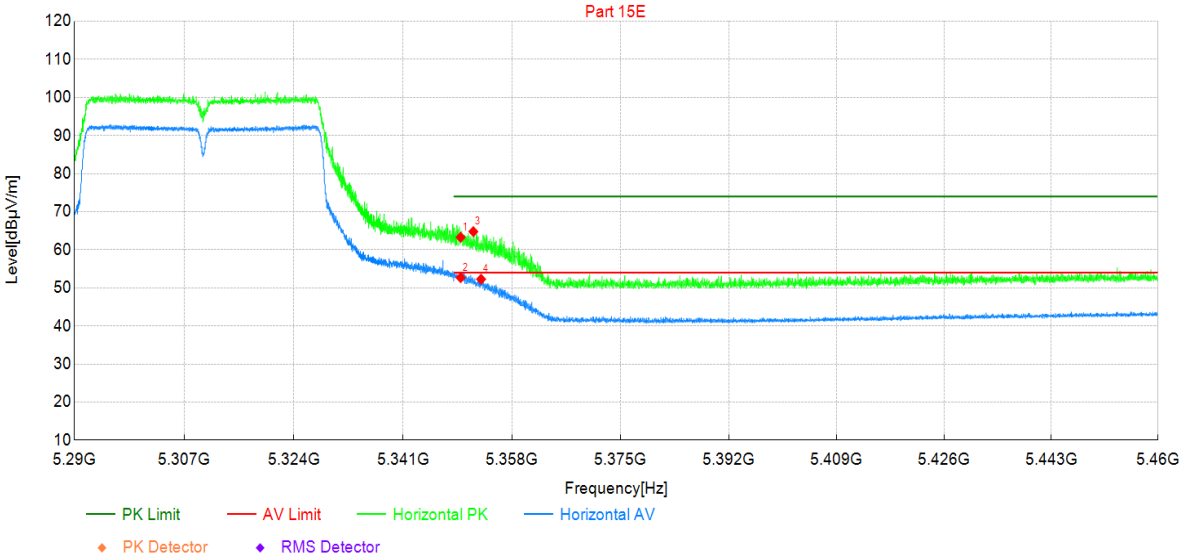
Suspected Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5146	39.23	54.32	15.09	74.00	19.68	PK	Vertic	PASS
2	5149	28.42	43.52	15.10	54.00	10.48	AV	Vertic	PASS
3	5150	37.99	53.10	15.11	74.00	20.90	PK	Vertic	PASS
4	5150	28.10	43.21	15.11	54.00	10.79	AV	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 3: Transmit at 5310MHz by 802.11n(40MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

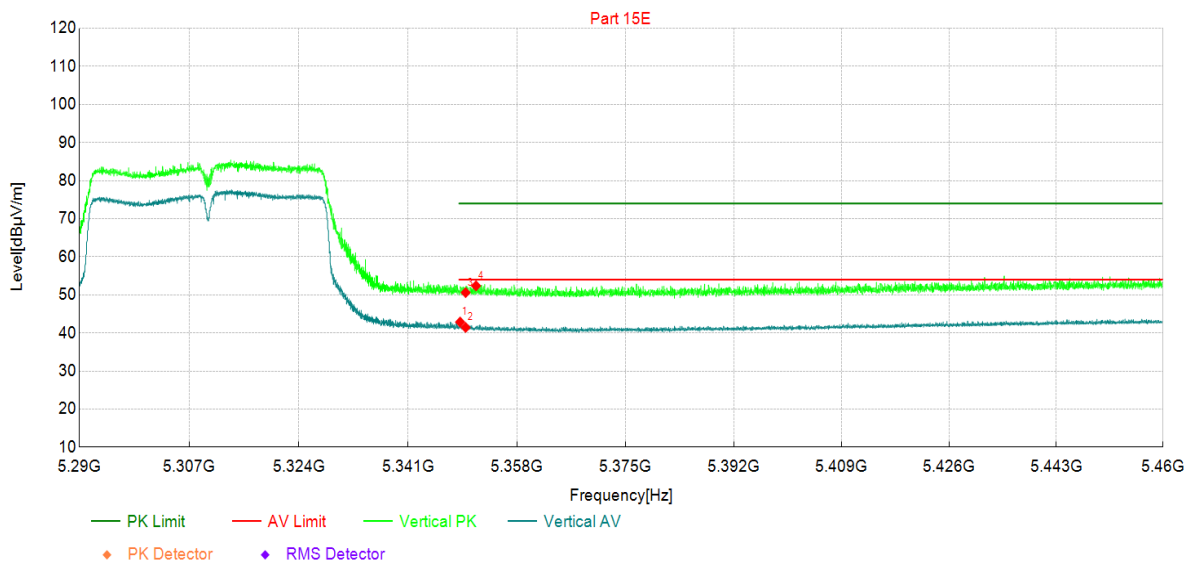
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5350	47.58	63.29	15.71	74.00	10.71	PK	Horizo	PASS
2	5350	36.97	52.68	15.71	54.00	1.32	AV	Horizo	PASS
3	5352	49.07	64.78	15.71	74.00	9.22	PK	Horizo	PASS
4	5353	36.56	52.27	15.71	54.00	1.73	AV	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 3: Transmit at 5310MHz by 802.11n(40MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

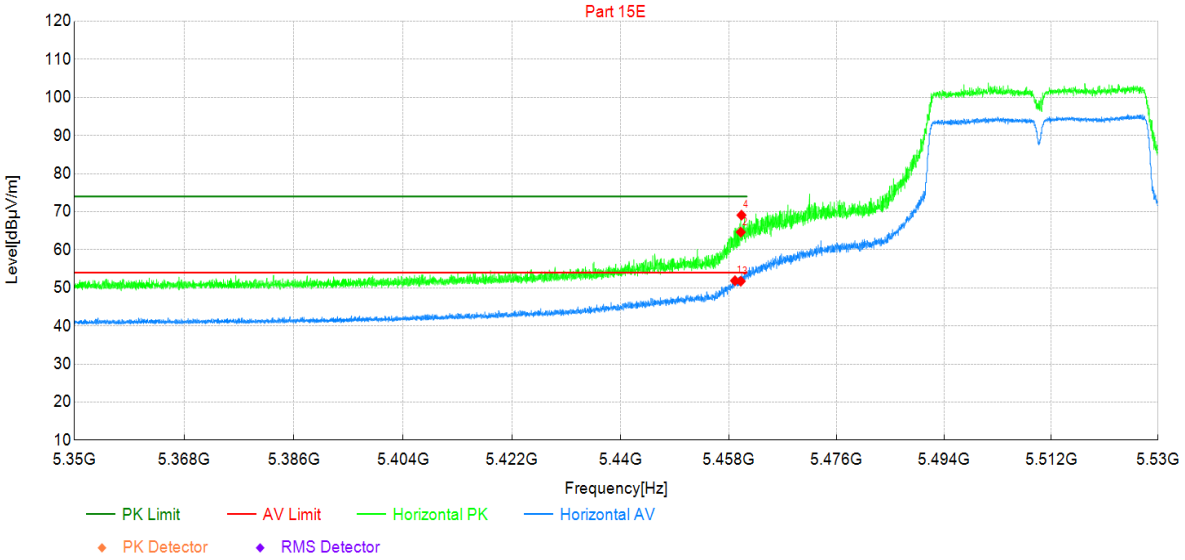
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5349	27.16	42.87	15.71	54.00	11.13	AV	Vertic	PASS
2	5350	25.72	41.43	15.71	54.00	12.57	AV	Vertic	PASS
3	5350	34.88	50.59	15.71	74.00	23.41	PK	Vertic	PASS
4	5352	36.66	52.37	15.71	74.00	21.63	PK	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 3: Transmit at 5510MHz by 802.11n(40MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

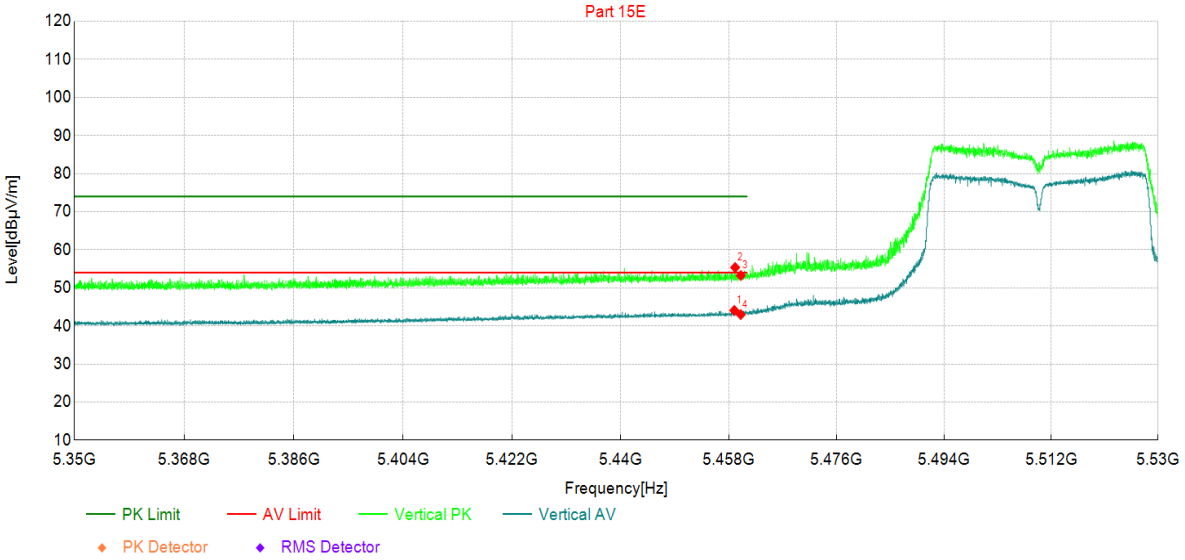
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5459	35.55	51.88	16.33	54.00	2.12	AV	Horizo	PASS
2	5460	48.30	64.64	16.34	74.00	9.36	PK	Horizo	PASS
3	5460	35.40	51.74	16.34	54.00	2.26	AV	Horizo	PASS
4	5460	52.75	69.09	16.34	74.00	4.91	PK	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 3: Transmit at 5510MHz by 802.11n(40MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List

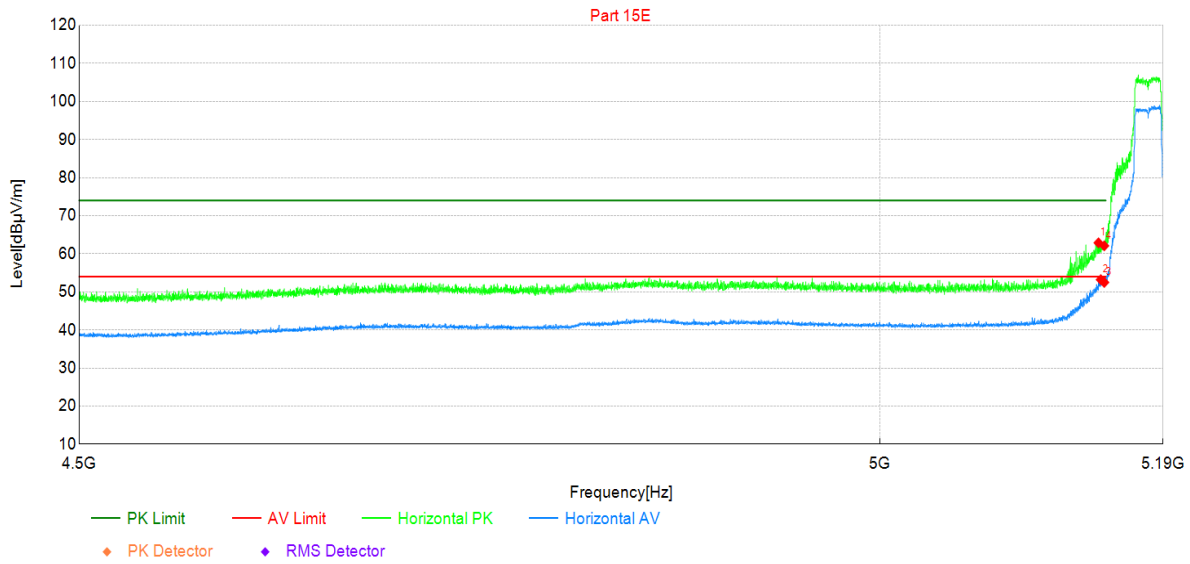
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Det	Pol	Verdict
1	5459	27.76	44.09	16.33	54.00	9.91	AV	Vertic	PASS
2	5459	39.02	55.35	16.33	74.00	18.65	PK	Vertic	PASS
3	5460	36.90	53.24	16.34	74.00	20.76	PK	Vertic	PASS
4	5460	26.65	42.99	16.34	54.00	11.01	AV	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 4: Transmit at 5180MHz by 802.11ac(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



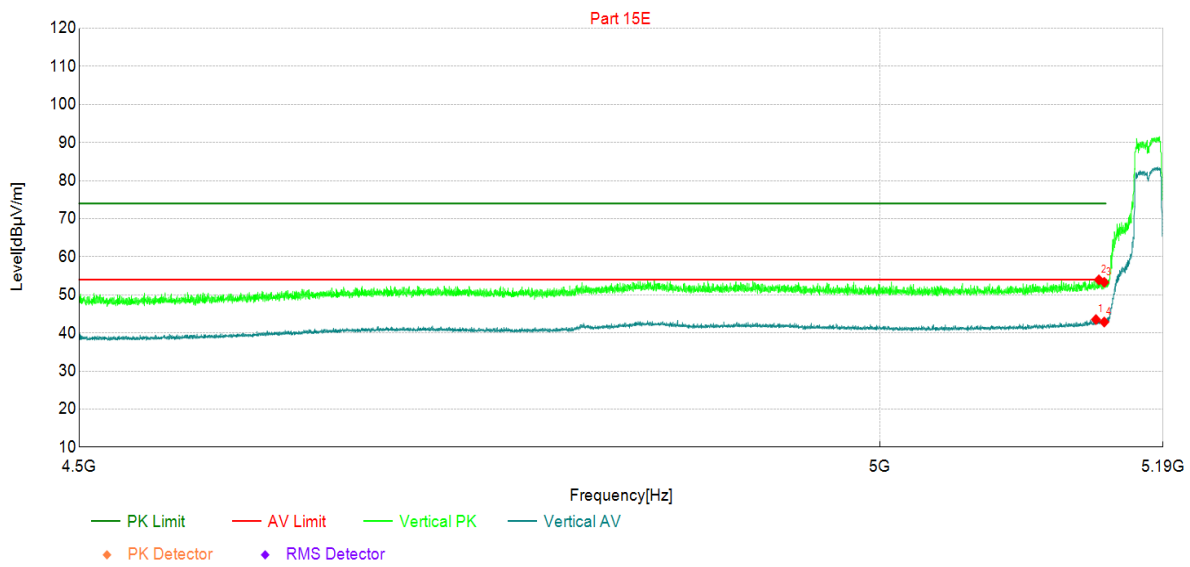
Suspected Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5146	47.79	62.88	15.09	74.00	11.12	PK	Horizo	PASS
2	5148	38.11	53.21	15.10	54.00	0.79	AV	Horizo	PASS
3	5150	37.38	52.49	15.11	54.00	1.51	AV	Horizo	PASS
4	5150	46.98	62.09	15.11	74.00	11.91	PK	Horizo	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Report

Project Information			
Profile:	24B0230R	EUT:	WiFi 7 (802.11BE) 4X4 MU-MIMO 5 GHz Single Band Wireless Module
Mode:	Mode 4: Transmit at 5180MHz by 802.11ac(20MHz)	Voltage:	120Vac/60Hz
Environment:	Temp: 25℃; Humi:60%	Engineer	Yu Liu
Test Standard:	Part 15E		

Test Graph



Suspected Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Level [dBµV/m]	Factor [dB/m]	Limit [dBµV/m]	Margin [dB]	Det	Pol	Verdict
1	5144	28.44	43.52	15.08	54.00	10.48	AV	Vertic	PASS
2	5146	38.85	53.94	15.09	74.00	20.06	PK	Vertic	PASS
3	5150	38.19	53.30	15.11	74.00	20.70	PK	Vertic	PASS
4	5150	27.75	42.86	15.11	54.00	11.14	AV	Vertic	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level