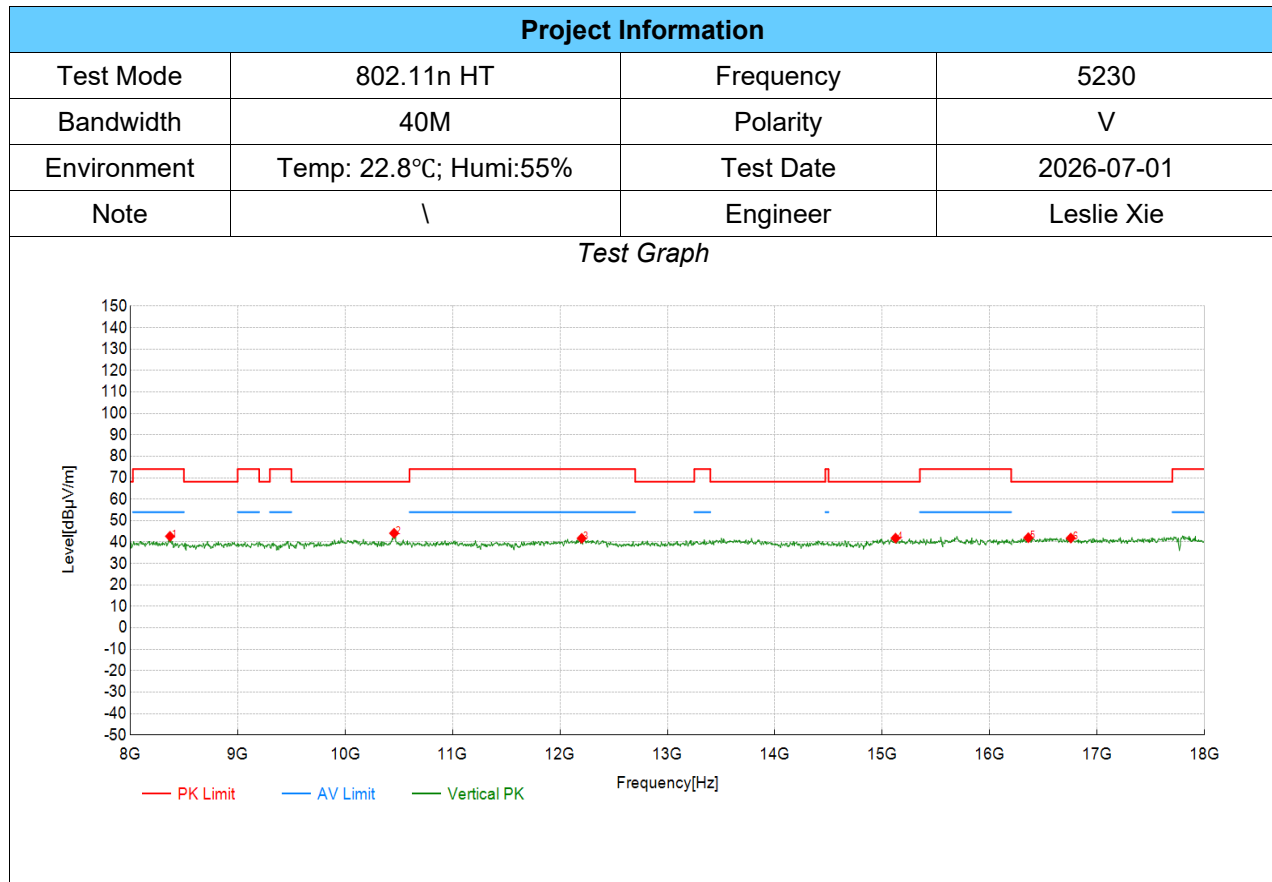


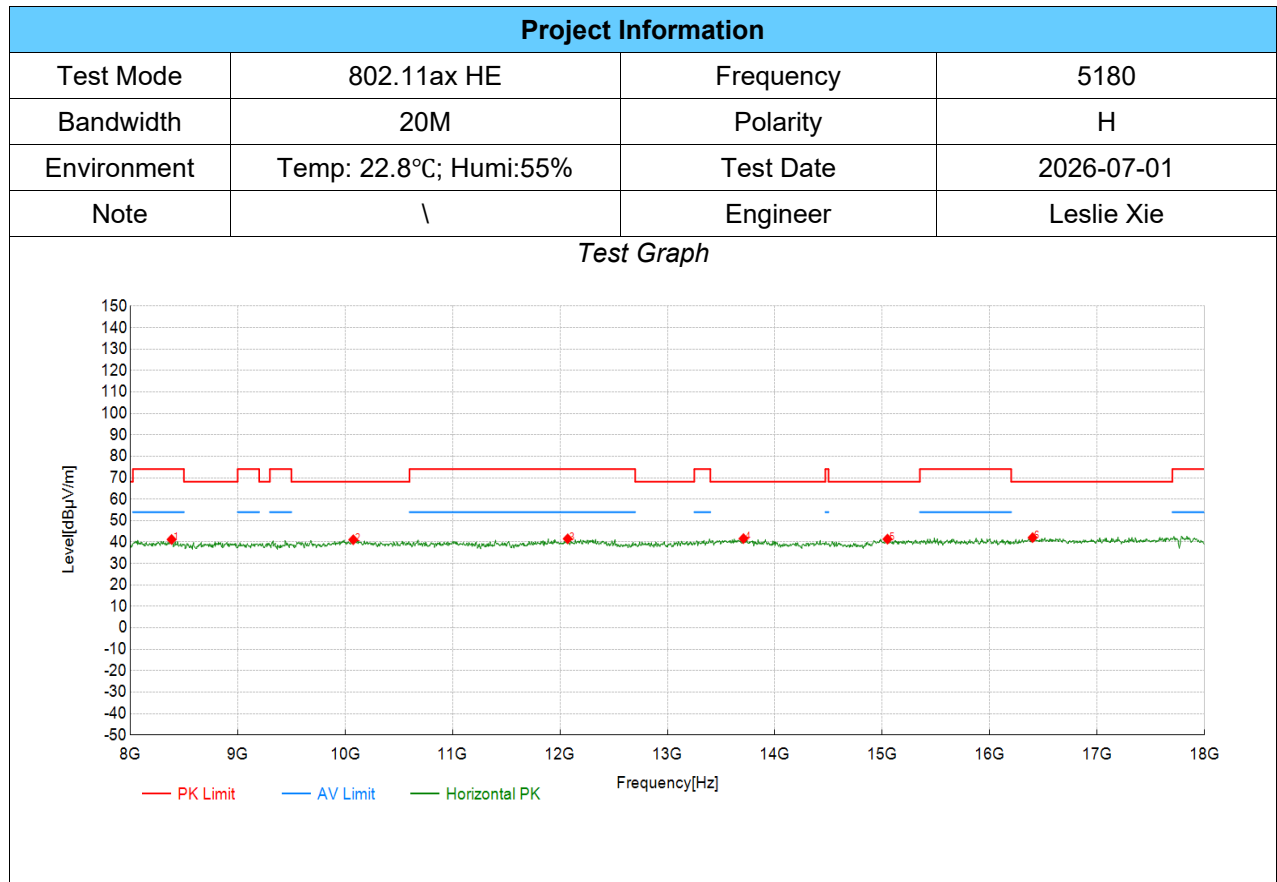
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8370.19	54.90	42.69	-12.21	74.00	31.31	PK	Vertical	PASS
2	10456.23	53.87	44.12	-9.75	68.20	24.08	PK	Vertical	PASS
3	12202.10	51.41	41.73	-9.68	74.00	32.27	PK	Vertical	PASS
4	15123.56	51.24	41.83	-9.41	68.20	26.37	PK	Vertical	PASS
5	16359.18	50.28	42.04	-8.24	68.20	26.16	PK	Vertical	PASS
6	16754.38	49.69	41.87	-7.82	68.20	26.33	PK	Vertical	PASS

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

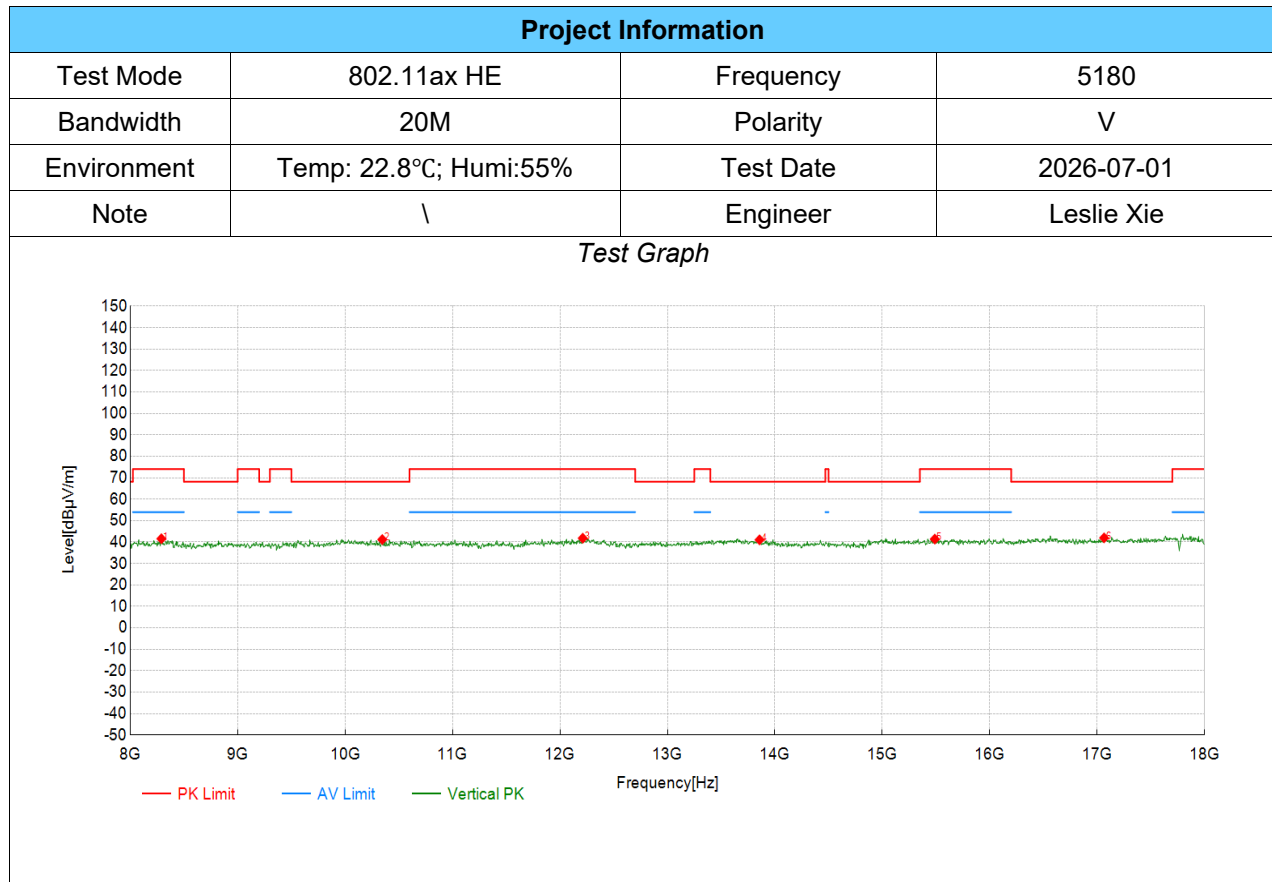
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8385.19	53.30	41.20	-12.10	74.00	32.80	PK	Horizontal	PASS
2	10076.04	51.17	41.09	-10.08	68.20	27.11	PK	Horizontal	PASS
3	12072.04	51.06	41.53	-9.53	74.00	32.47	PK	Horizontal	PASS
4	13707.85	53.12	41.62	-11.50	68.20	26.58	PK	Horizontal	PASS
5	15048.52	50.53	41.37	-9.16	68.20	26.83	PK	Horizontal	PASS
6	16399.20	50.19	42.08	-8.11	68.20	26.12	PK	Horizontal	PASS

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

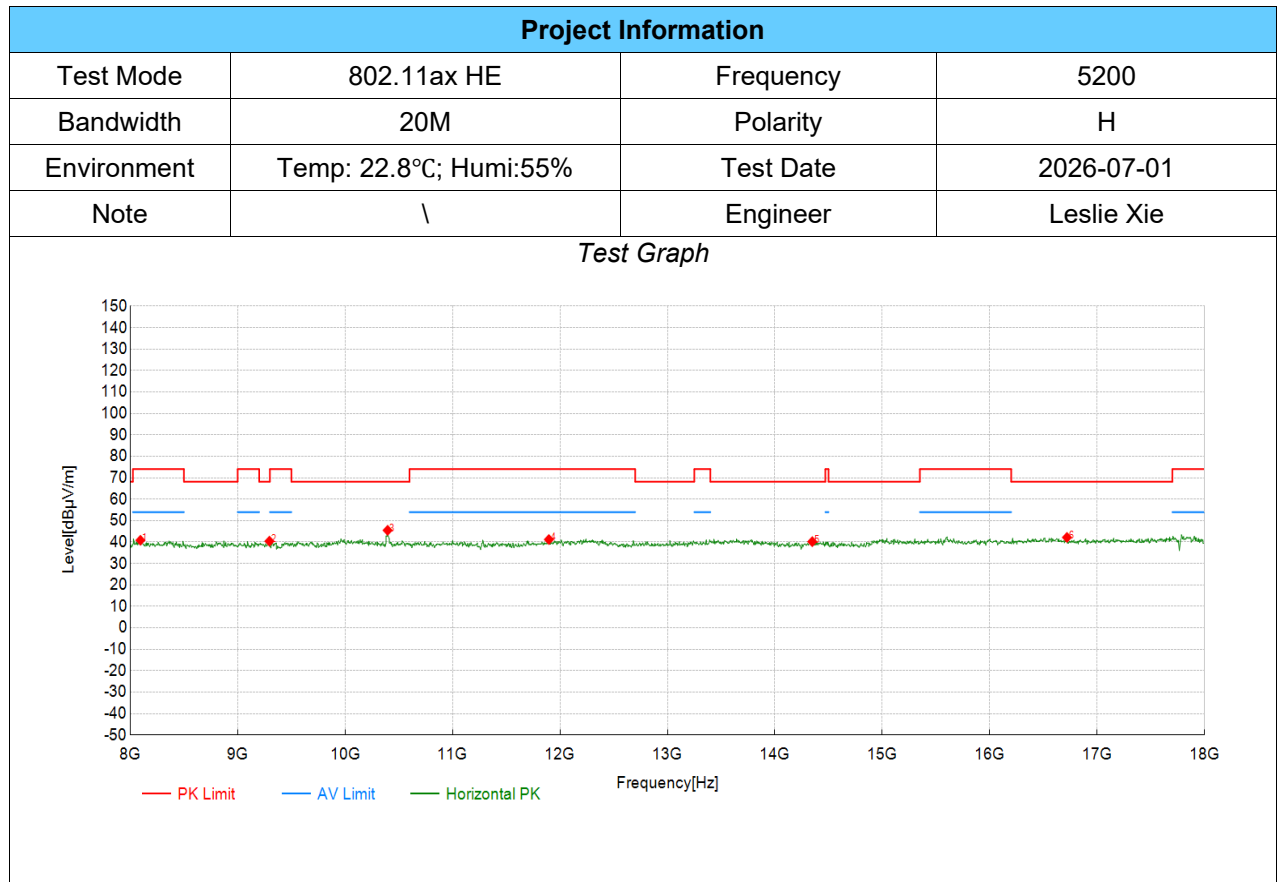
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8290.15	54.36	41.56	-12.80	74.00	32.44	PK	Vertical	PASS
2	10346.17	51.40	41.19	-10.21	68.20	27.01	PK	Vertical	PASS
3	12212.11	51.48	41.80	-9.68	74.00	32.20	PK	Vertical	PASS
4	13857.93	52.41	41.05	-11.36	68.20	27.15	PK	Vertical	PASS
5	15488.74	50.47	41.39	-9.08	74.00	32.61	PK	Vertical	PASS
6	17064.53	49.46	41.97	-7.49	68.20	26.23	PK	Vertical	PASS

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

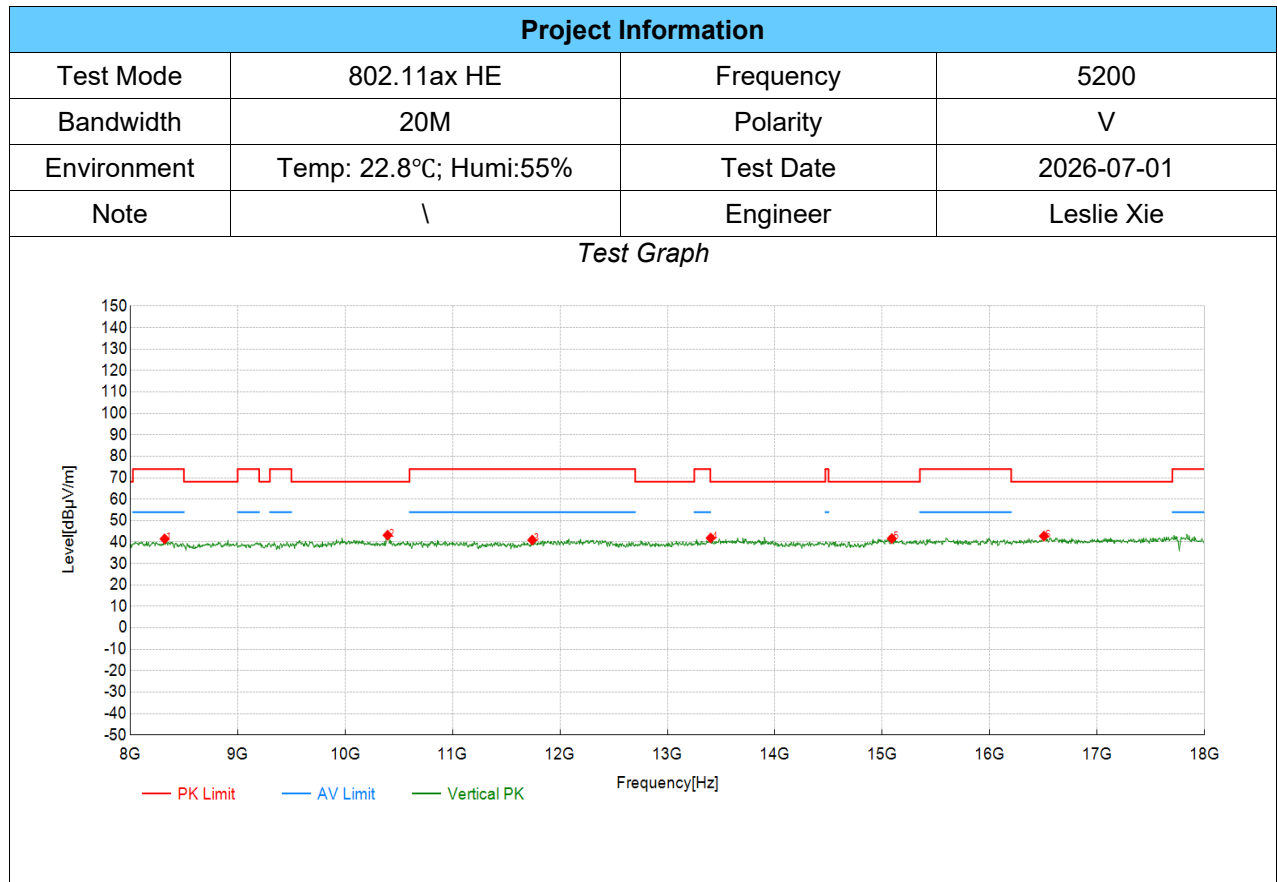
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8095.05	54.20	40.86	-13.34	74.00	33.14	PK	Horizontal	PASS
2	9295.65	51.15	40.42	-10.73	68.20	27.78	PK	Horizontal	PASS
3	10396.20	55.53	45.49	-10.04	68.20	22.71	PK	Horizontal	PASS
4	11896.95	50.69	41.19	-9.50	74.00	32.81	PK	Horizontal	PASS
5	14348.17	51.23	40.21	-11.02	68.20	27.99	PK	Horizontal	PASS
6	16719.36	49.93	42.17	-7.76	68.20	26.03	PK	Horizontal	PASS

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

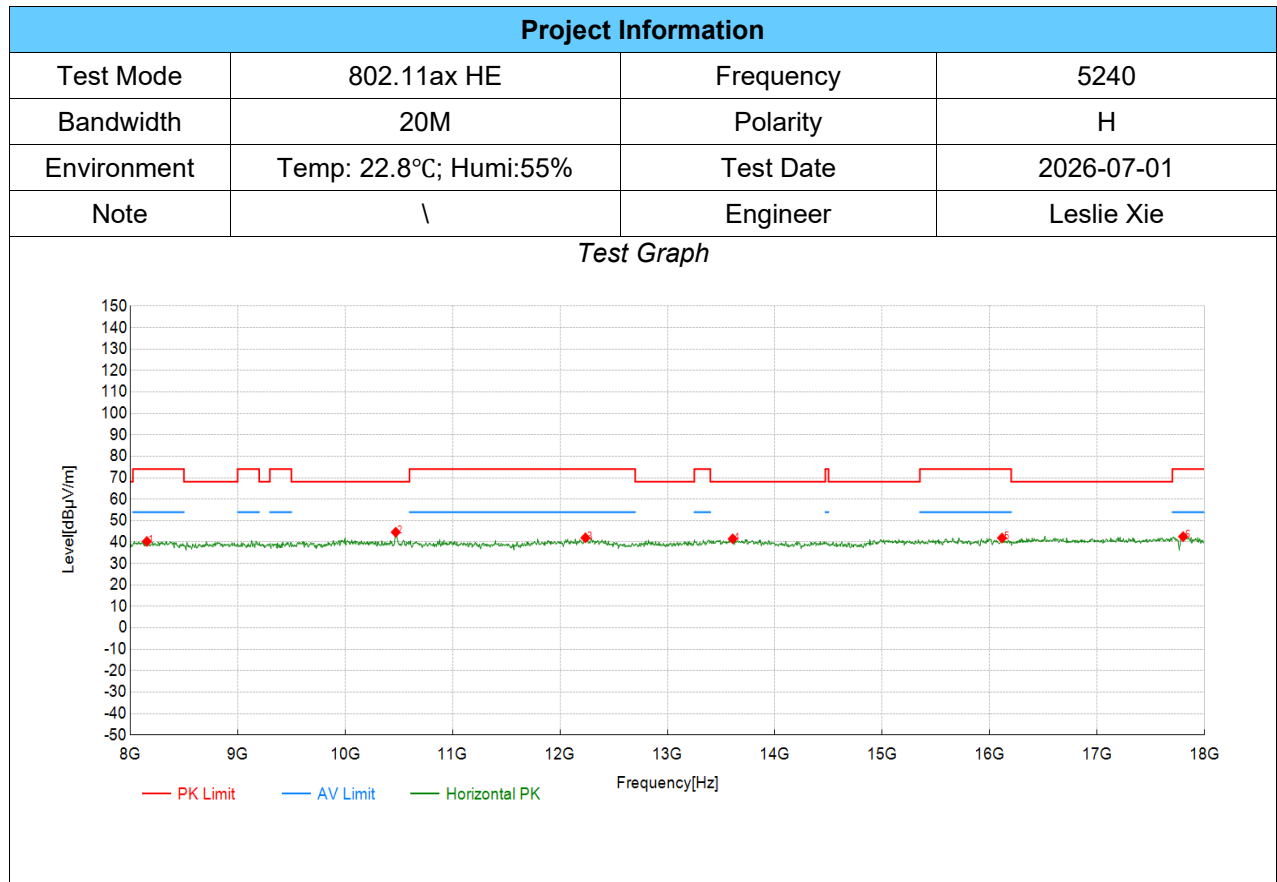
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8320.16	54.07	41.50	-12.57	74.00	32.50	PK	Vertical	PASS
2	10396.20	53.25	43.21	-10.04	68.20	24.99	PK	Vertical	PASS
3	11741.87	50.59	40.94	-9.65	74.00	33.06	PK	Vertical	PASS
4	13402.70	53.66	41.91	-11.75	68.20	26.29	PK	Vertical	PASS
5	15088.54	50.96	41.66	-9.30	68.20	26.54	PK	Vertical	PASS
6	16504.25	50.58	42.79	-7.79	68.20	25.41	PK	Vertical	PASS

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

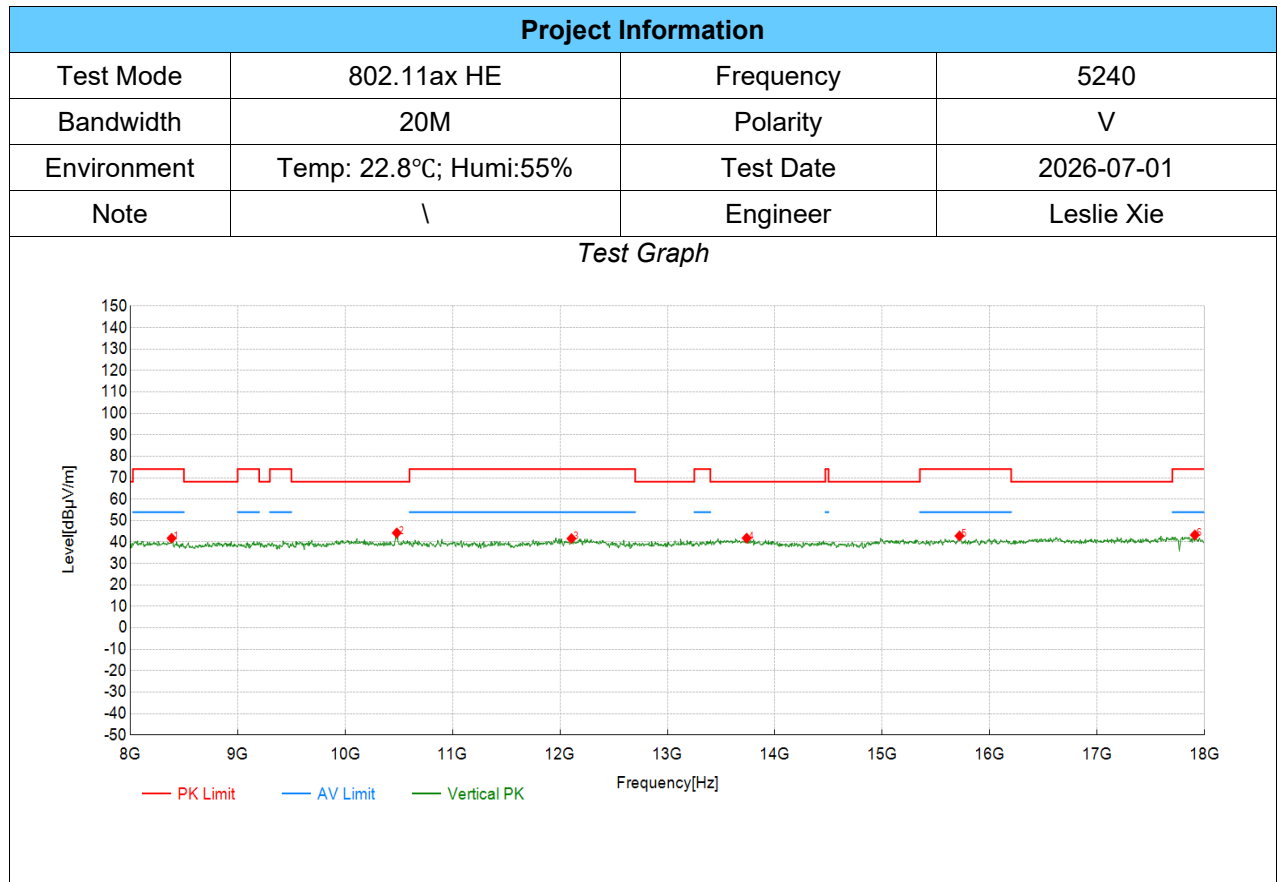
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8155.08	53.71	40.30	-13.41	74.00	33.70	PK	Horizontal	PASS
2	10471.24	54.28	44.60	-9.68	68.20	23.60	PK	Horizontal	PASS
3	12237.12	51.65	41.99	-9.66	74.00	32.01	PK	Horizontal	PASS
4	13607.80	53.27	41.53	-11.74	68.20	26.67	PK	Horizontal	PASS
5	16114.06	50.40	41.91	-8.49	74.00	32.09	PK	Horizontal	PASS
6	17799.90	47.57	42.55	-5.02	74.00	31.45	PK	Horizontal	PASS

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

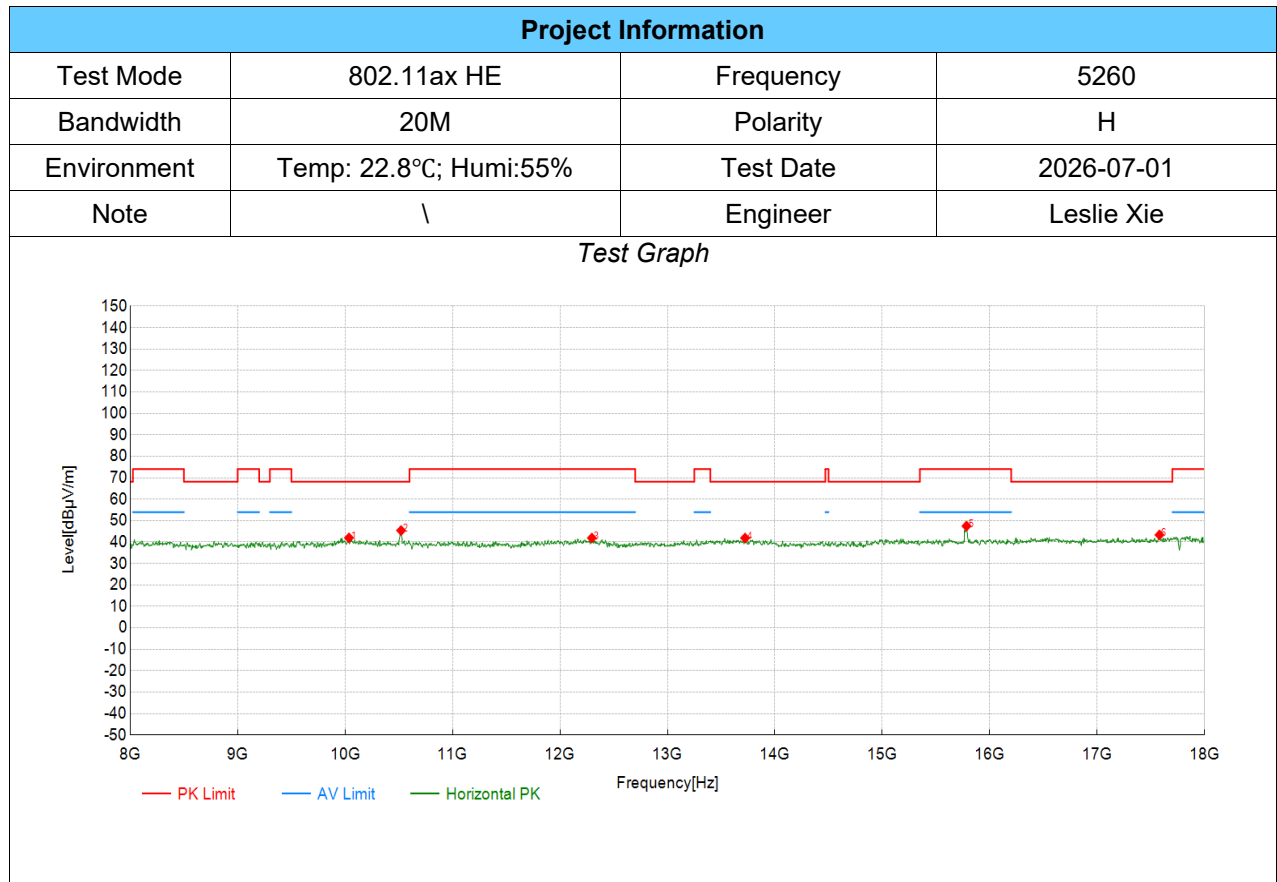
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8385.19	53.88	41.78	-12.10	74.00	32.22	PK	Vertical	PASS
2	10481.24	53.94	44.29	-9.65	68.20	23.91	PK	Vertical	PASS
3	12107.05	51.23	41.65	-9.58	74.00	32.35	PK	Vertical	PASS
4	13737.87	53.25	41.83	-11.42	68.20	26.37	PK	Vertical	PASS
5	15718.86	51.88	42.87	-9.01	74.00	31.13	PK	Vertical	PASS
6	17909.95	48.97	43.31	-5.66	74.00	30.69	PK	Vertical	PASS

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

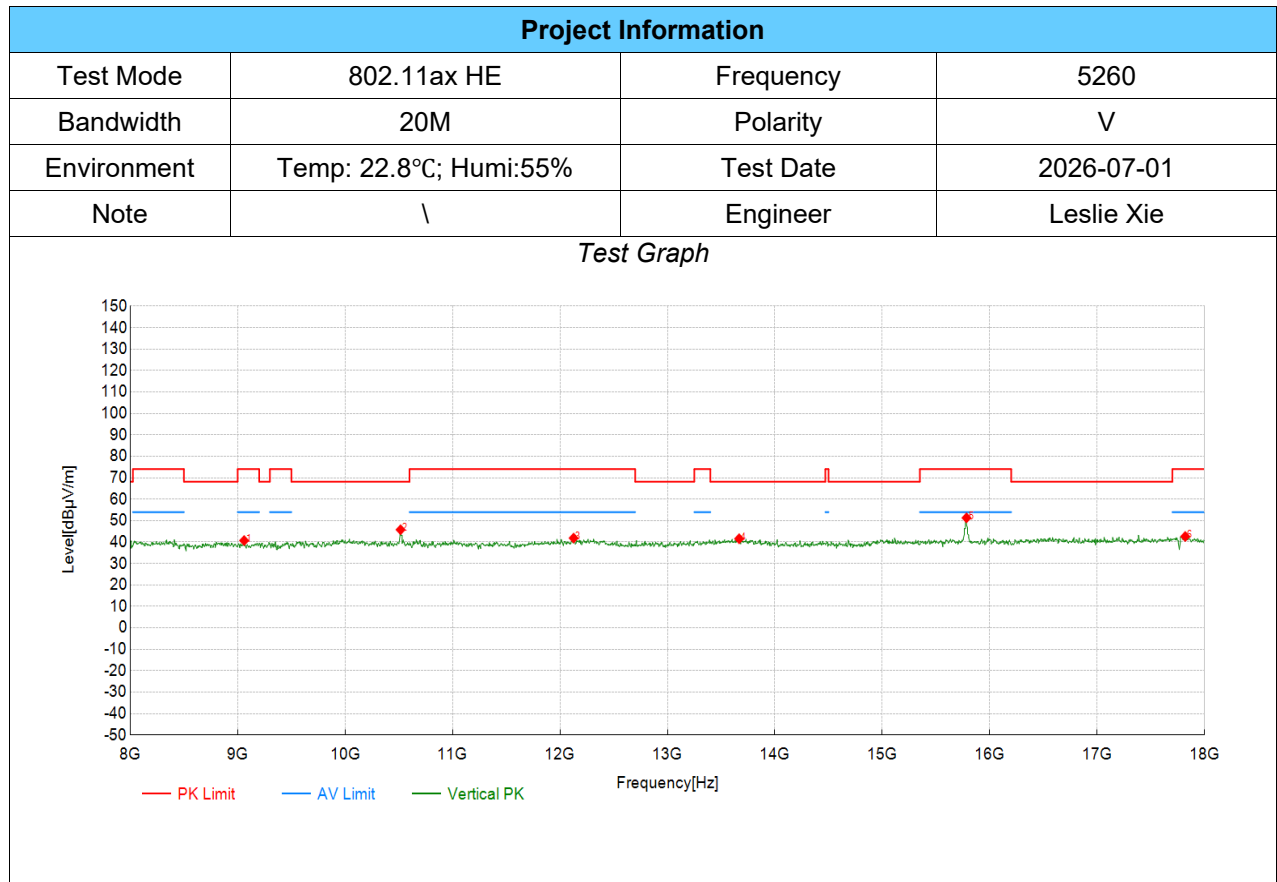
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10036.02	51.85	41.98	-9.87	68.20	26.22	PK	Horizontal	PASS
2	10521.26	54.85	45.40	-9.45	68.20	22.80	PK	Horizontal	PASS
3	12297.15	51.53	41.91	-9.62	74.00	32.09	PK	Horizontal	PASS
4	13722.86	53.36	41.90	-11.46	68.20	26.30	PK	Horizontal	PASS
5	15783.89	56.58	47.46	-9.12	74.00	26.54	PK	Horizontal	PASS
6	17579.79	49.76	43.33	-6.43	68.20	24.87	PK	Horizontal	PASS

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

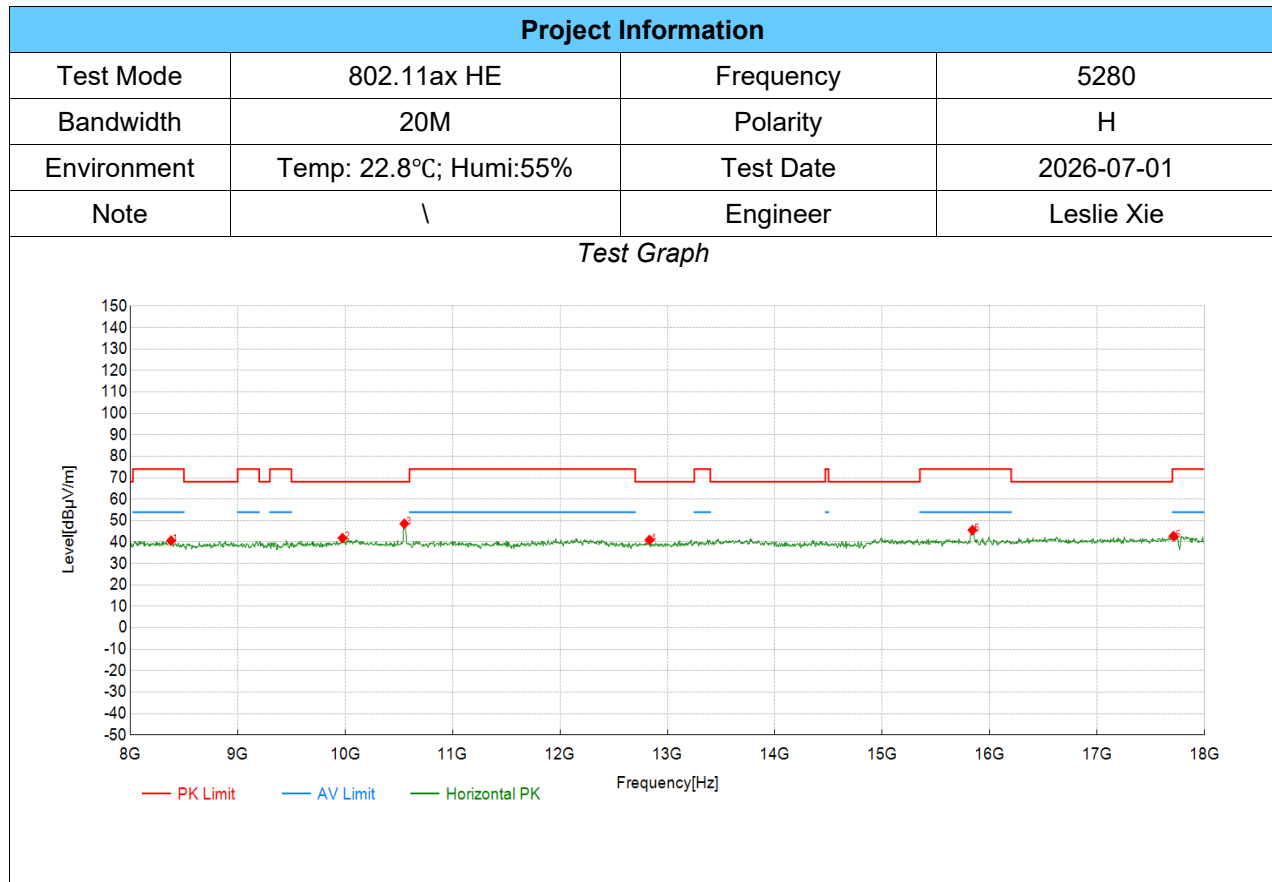
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	9060.53	52.15	40.70	-11.45	74.00	33.30	PK	Vertical	PASS
2	10516.26	55.25	45.77	-9.48	68.20	22.43	PK	Vertical	PASS
3	12127.06	51.46	41.86	-9.60	74.00	32.14	PK	Vertical	PASS
4	13667.83	53.15	41.56	-11.59	68.20	26.64	PK	Vertical	PASS
5	15783.89	60.43	51.31	-9.12	74.00	22.69	PK	Vertical	PASS
6	17819.91	47.76	42.62	-5.14	74.00	31.38	PK	Vertical	PASS

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

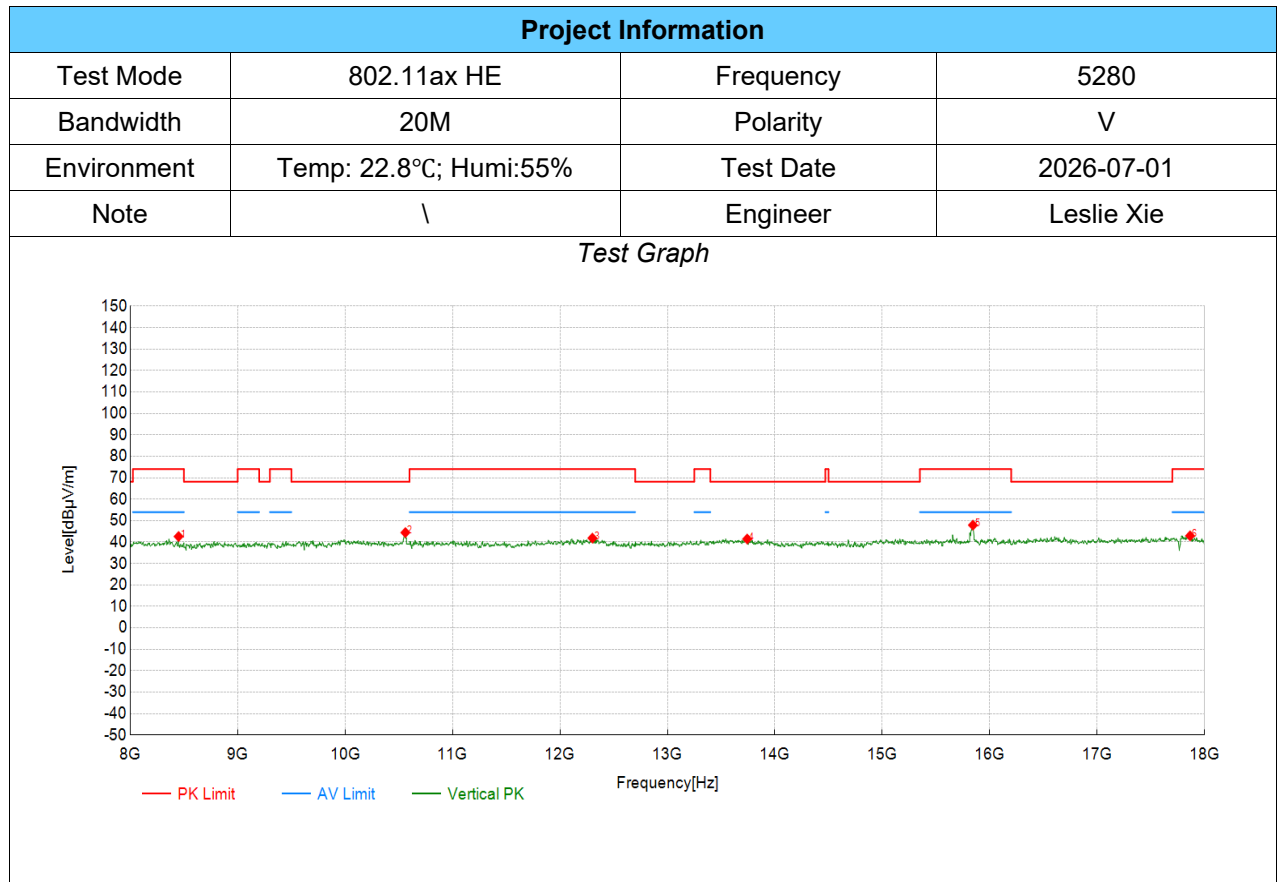
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8380.19	52.78	40.64	-12.14	74.00	33.36	PK	Horizontal	PASS
2	9975.99	51.73	41.85	-9.88	68.20	26.35	PK	Horizontal	PASS
3	10551.28	57.89	48.58	-9.31	68.20	19.62	PK	Horizontal	PASS
4	12832.42	52.62	40.97	-11.65	68.20	27.23	PK	Horizontal	PASS
5	15838.92	54.55	45.58	-8.97	74.00	28.42	PK	Horizontal	PASS
6	17709.85	48.40	42.77	-5.63	74.00	31.23	PK	Horizontal	PASS

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

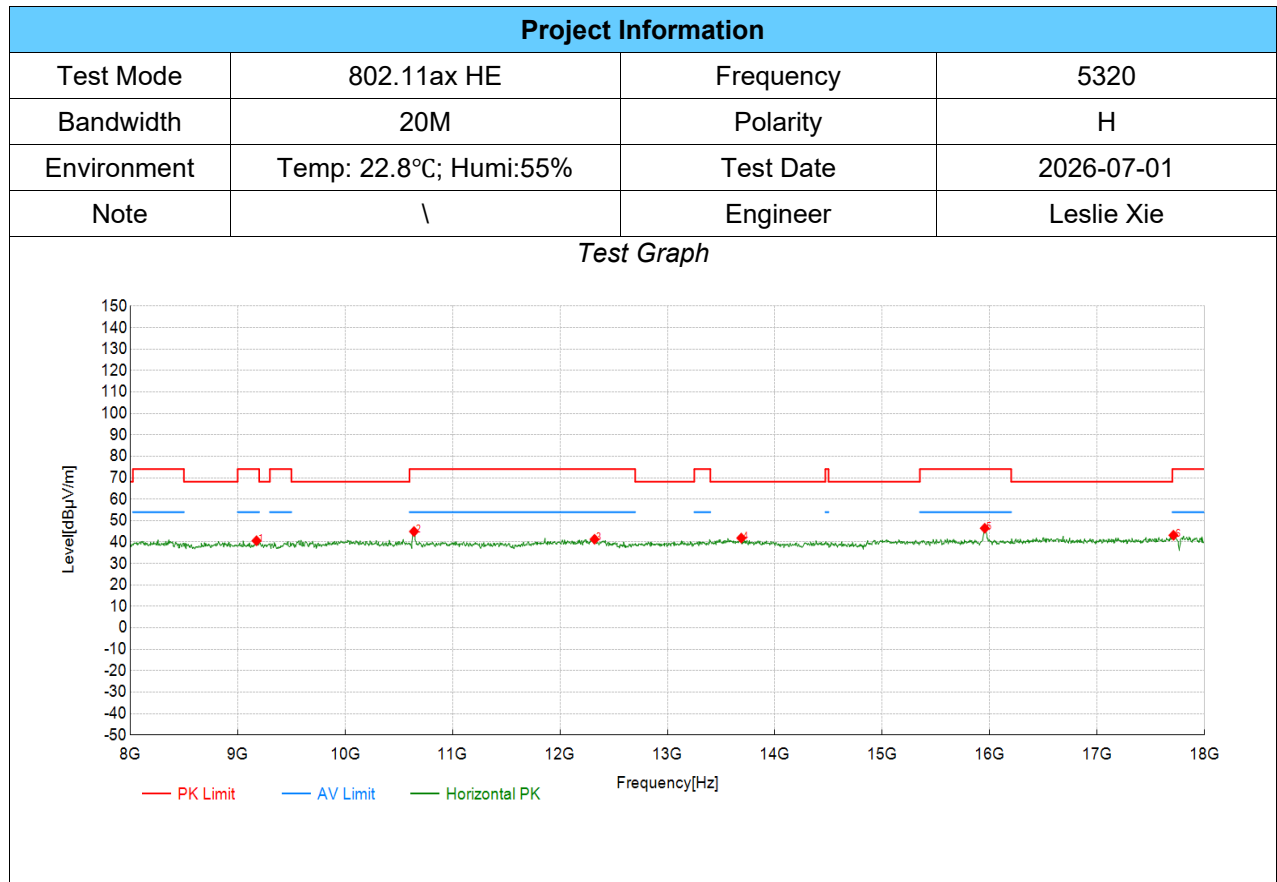
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8450.23	54.90	42.62	-12.28	74.00	31.38	PK	Vertical	PASS
2	10561.28	53.70	44.44	-9.26	68.20	23.76	PK	Vertical	PASS
3	12302.15	51.47	41.85	-9.62	74.00	32.15	PK	Vertical	PASS
4	13742.87	52.85	41.44	-11.41	68.20	26.76	PK	Vertical	PASS
5	15843.92	56.86	47.91	-8.95	74.00	26.09	PK	Vertical	PASS
6	17864.93	48.31	42.91	-5.40	74.00	31.09	PK	Vertical	PASS

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

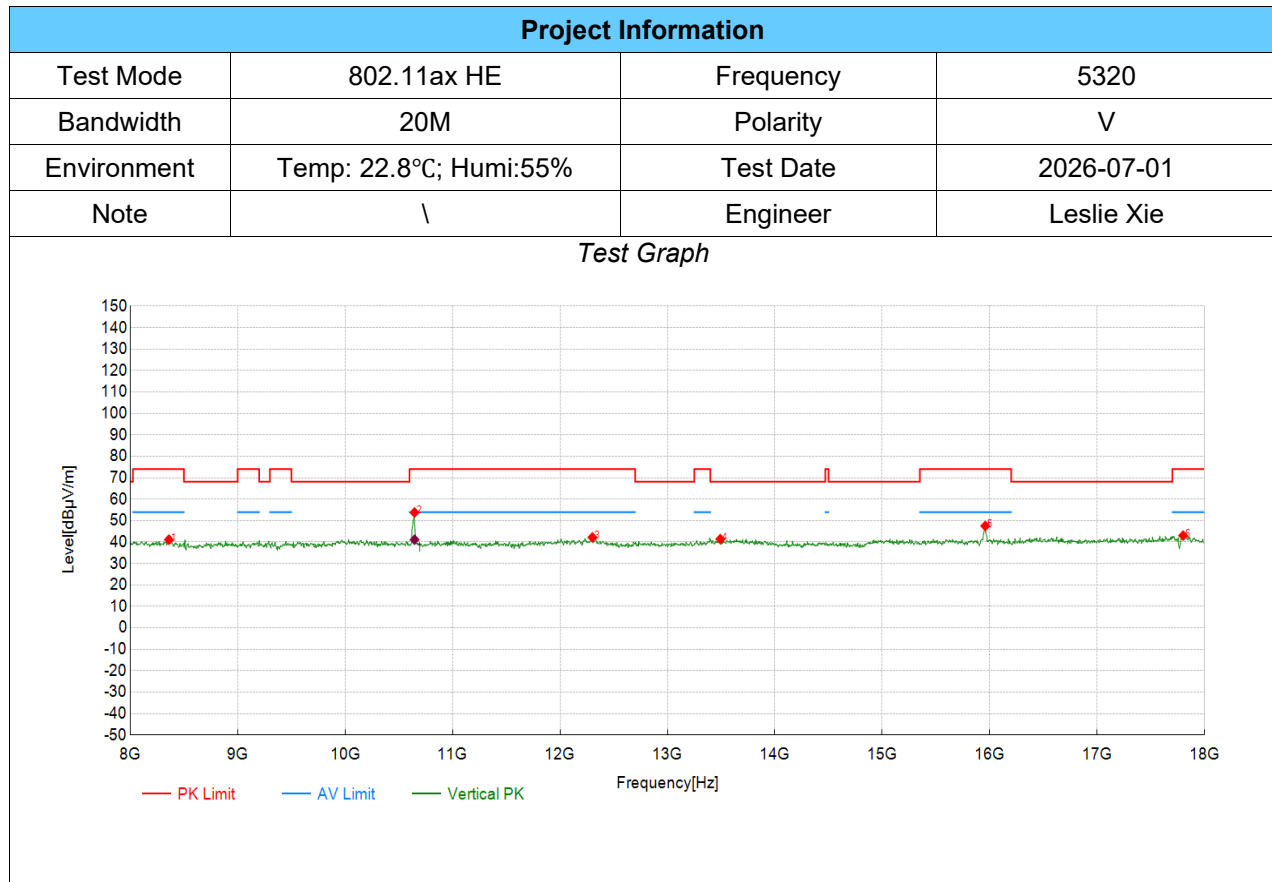
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	9175.59	51.42	40.62	-10.80	74.00	33.38	PK	Horizontal	PASS
2	10641.32	53.96	44.92	-9.04	74.00	29.08	PK	Horizontal	PASS
3	12322.16	50.92	41.31	-9.61	74.00	32.69	PK	Horizontal	PASS
4	13687.84	53.41	41.87	-11.54	68.20	26.33	PK	Horizontal	PASS
5	15953.98	54.85	46.44	-8.41	74.00	27.56	PK	Horizontal	PASS
6	17709.85	48.81	43.18	-5.63	74.00	30.82	PK	Horizontal	PASS

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

TX Radiated Test Result

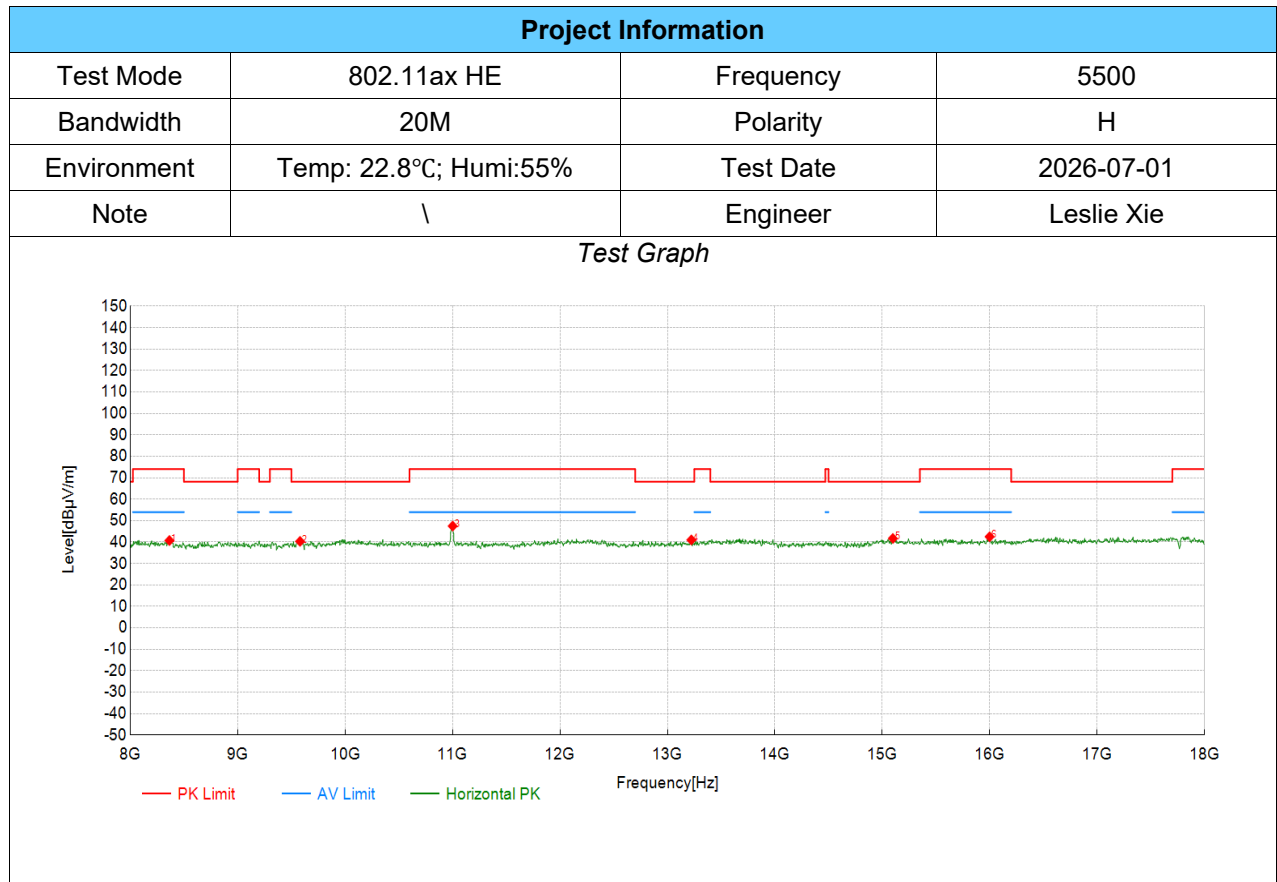


PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8360.18	53.41	41.13	-12.28	74.00	32.87	PK	Vertical	PASS
2	10646.32	62.84	53.81	-9.03	74.00	20.19	PK	Vertical	PASS
3	12302.15	51.81	42.19	-9.62	74.00	31.81	PK	Vertical	PASS
4	13492.75	53.17	41.39	-11.78	68.20	26.81	PK	Vertical	PASS
5	15958.98	55.91	47.52	-8.39	74.00	26.48	PK	Vertical	PASS
6	17799.90	48.04	43.02	-5.02	74.00	30.98	PK	Vertical	PASS

AVG Data List								
NO.	Frequency [MHz]	Factor [dB/m]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Polarity	Verdict
1	10646.32	-9.03	50.15	41.12	54.00	12.88	Vertical	PASS

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

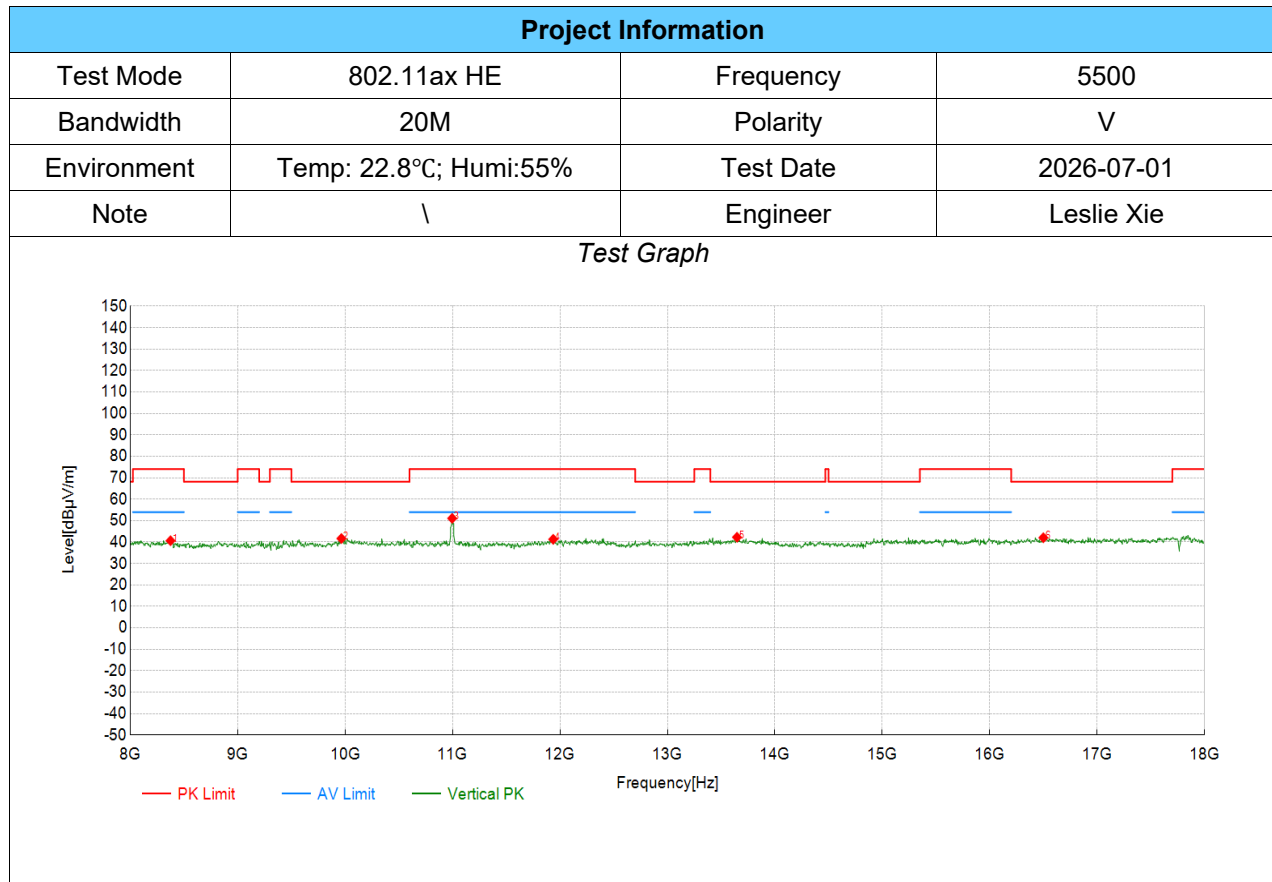
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8365.18	52.96	40.72	-12.24	74.00	33.28	PK	Horizontal	PASS
2	9580.79	50.87	40.35	-10.52	68.20	27.85	PK	Horizontal	PASS
3	11001.50	55.88	47.48	-8.40	74.00	26.52	PK	Horizontal	PASS
4	13222.61	52.90	41.00	-11.90	68.20	27.20	PK	Horizontal	PASS
5	15098.55	51.02	41.70	-9.32	68.20	26.50	PK	Horizontal	PASS
6	15999.00	50.68	42.48	-8.20	74.00	31.52	PK	Horizontal	PASS

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

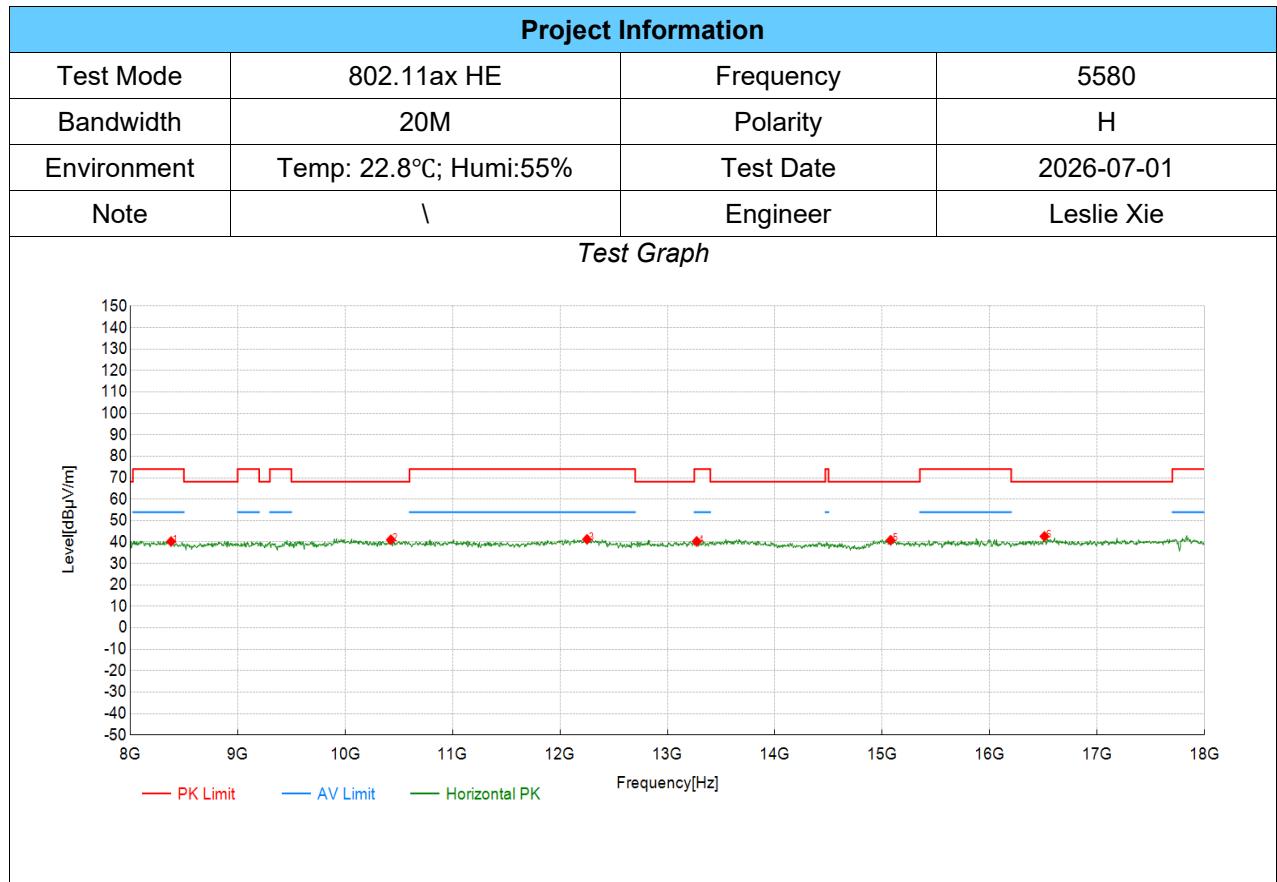
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8375.19	52.81	40.64	-12.17	74.00	33.36	PK	Vertical	PASS
2	9965.98	51.62	41.66	-9.96	68.20	26.54	PK	Vertical	PASS
3	10996.50	59.48	51.07	-8.41	74.00	22.93	PK	Vertical	PASS
4	11936.97	50.79	41.30	-9.49	74.00	32.70	PK	Vertical	PASS
5	13647.82	53.89	42.25	-11.64	68.20	25.95	PK	Vertical	PASS
6	16499.25	49.82	42.02	-7.80	68.20	26.18	PK	Vertical	PASS

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

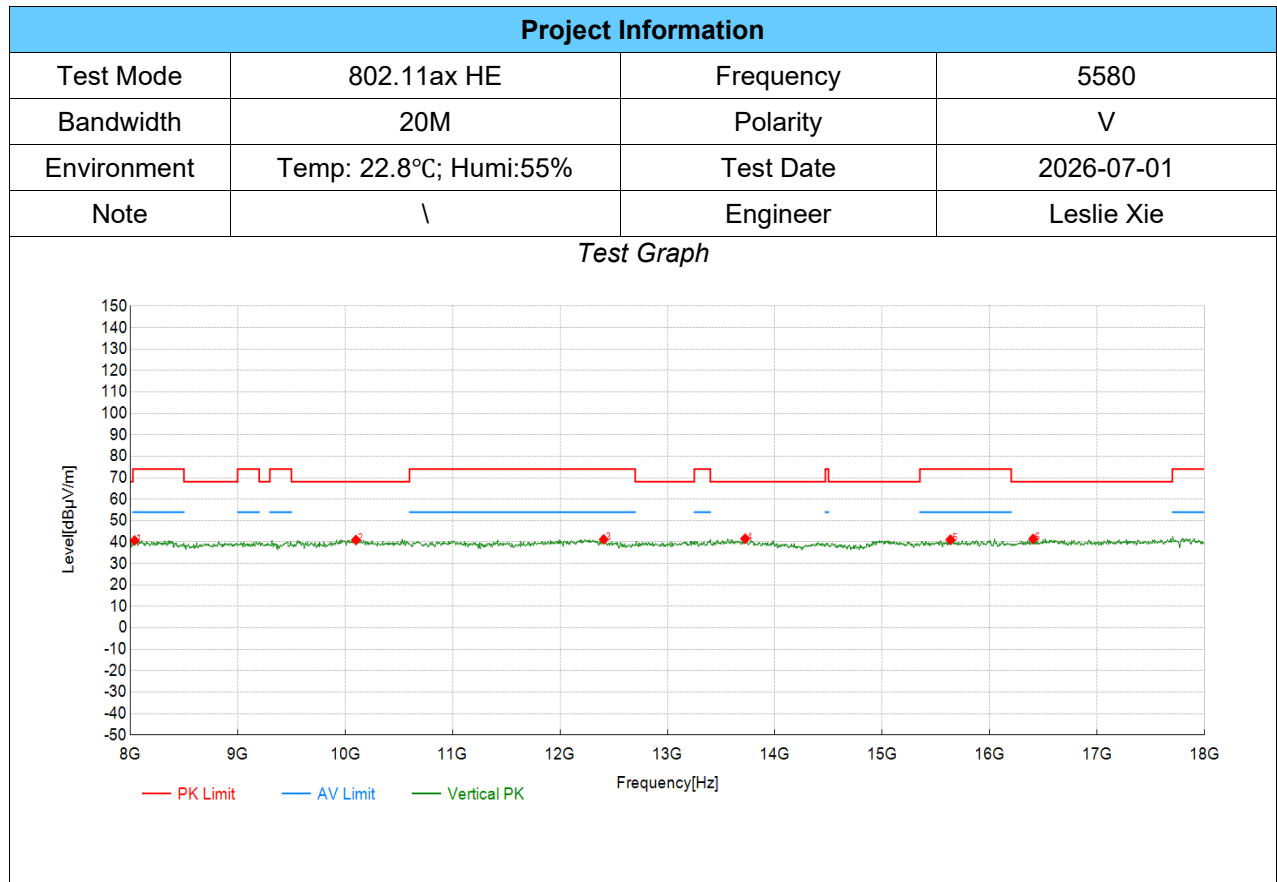
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8380.19	52.39	40.25	-12.14	74.00	33.75	PK	Horizontal	PASS
2	10426.21	50.97	41.07	-9.90	68.20	27.13	PK	Horizontal	PASS
3	12252.13	50.92	41.27	-9.65	74.00	32.73	PK	Horizontal	PASS
4	13272.64	52.14	40.28	-11.86	74.00	33.72	PK	Horizontal	PASS
5	15078.54	50.10	40.85	-9.25	68.20	27.35	PK	Horizontal	PASS
6	16509.25	50.43	42.66	-7.77	68.20	25.54	PK	Horizontal	PASS

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

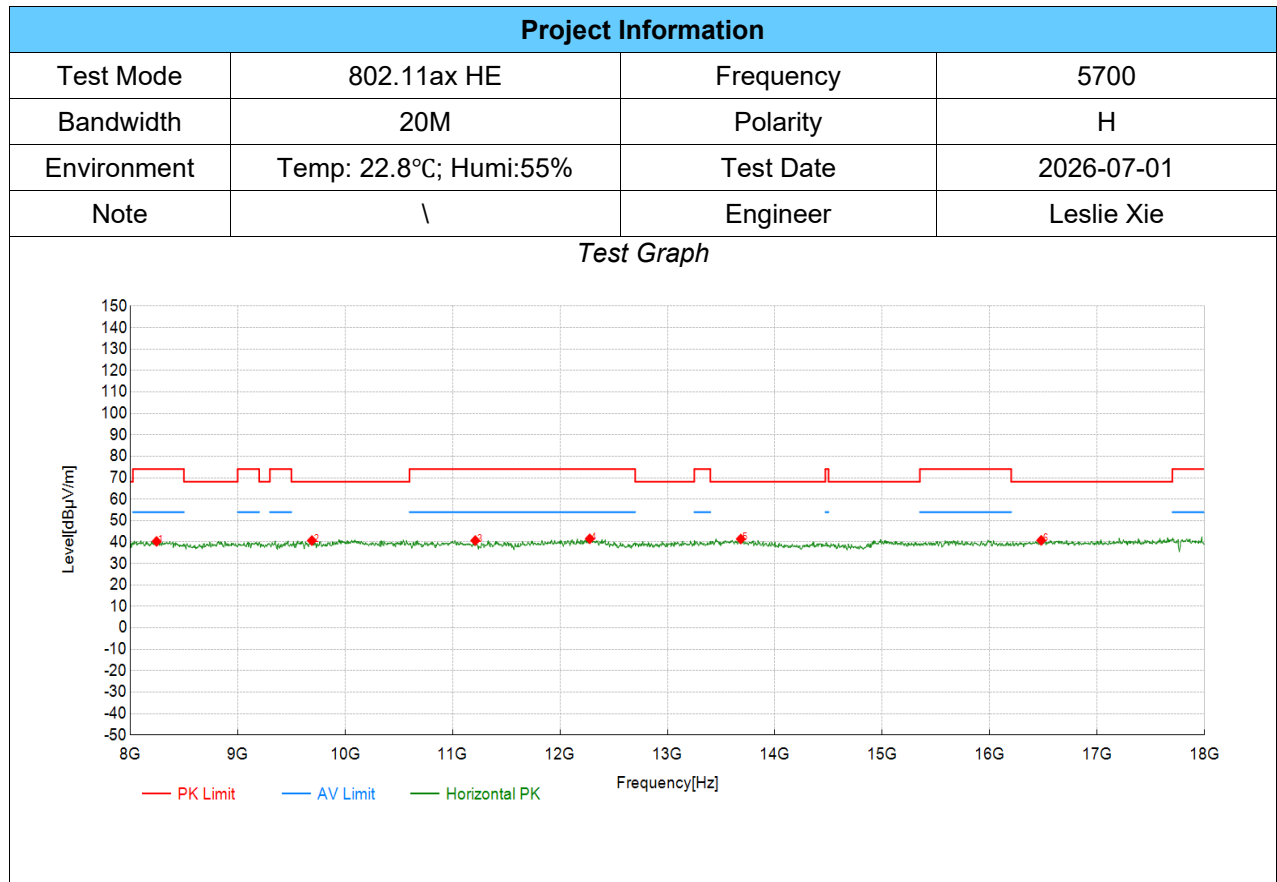
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8040.02	54.01	40.73	-13.28	74.00	33.27	PK	Vertical	PASS
2	10101.05	51.19	40.97	-10.22	68.20	27.23	PK	Vertical	PASS
3	12407.20	50.88	41.25	-9.63	74.00	32.75	PK	Vertical	PASS
4	13722.86	53.03	41.57	-11.46	68.20	26.63	PK	Vertical	PASS
5	15633.82	49.95	41.09	-8.86	74.00	32.91	PK	Vertical	PASS
6	16404.20	49.56	41.47	-8.09	68.20	26.73	PK	Vertical	PASS

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

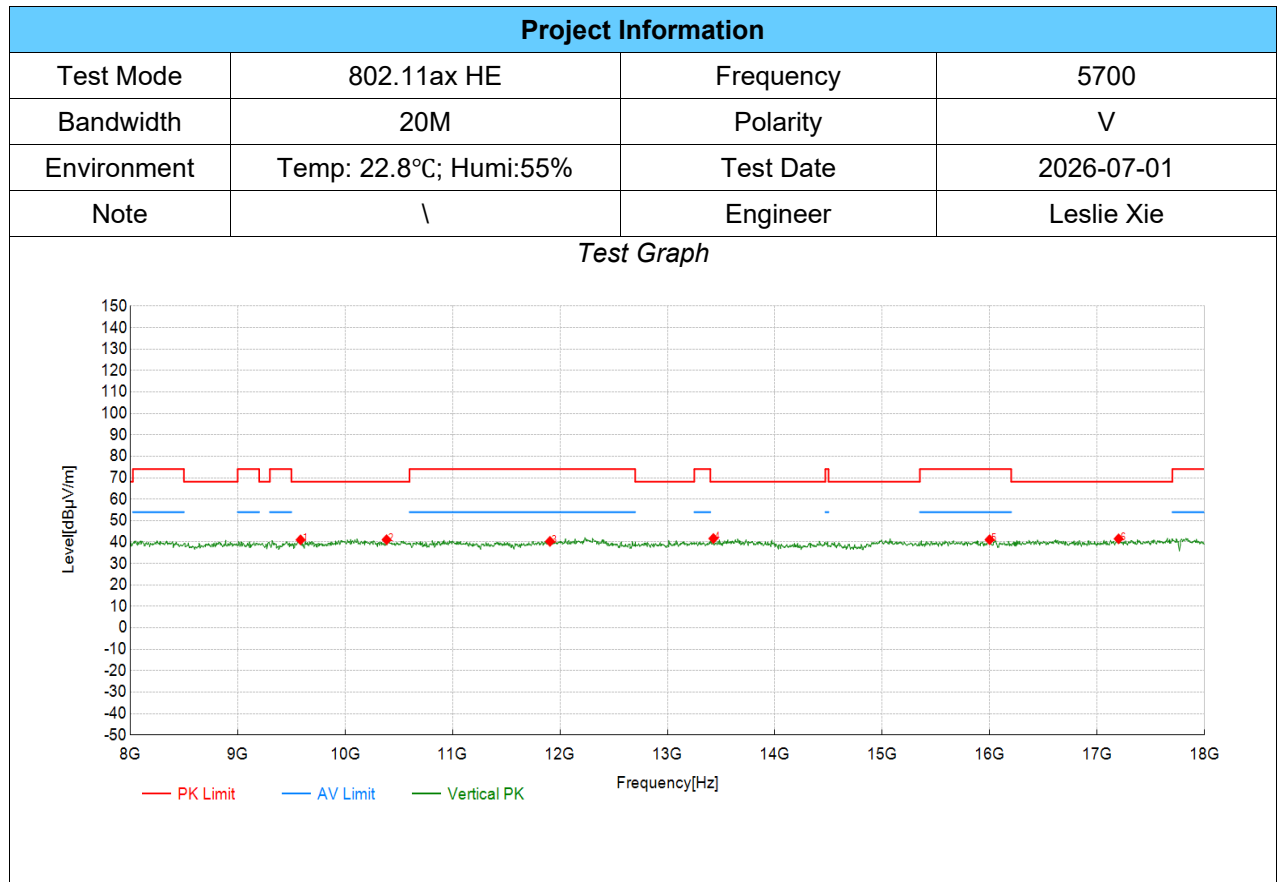
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8245.12	53.44	40.31	-13.13	74.00	33.69	PK	Horizontal	PASS
2	9690.85	51.57	40.71	-10.86	68.20	27.49	PK	Horizontal	PASS
3	11211.61	49.15	40.71	-8.44	74.00	33.29	PK	Horizontal	PASS
4	12277.14	51.15	41.52	-9.63	74.00	32.48	PK	Horizontal	PASS
5	13682.84	52.98	41.42	-11.56	68.20	26.78	PK	Horizontal	PASS
6	16479.24	48.65	40.79	-7.86	68.20	27.41	PK	Horizontal	PASS

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

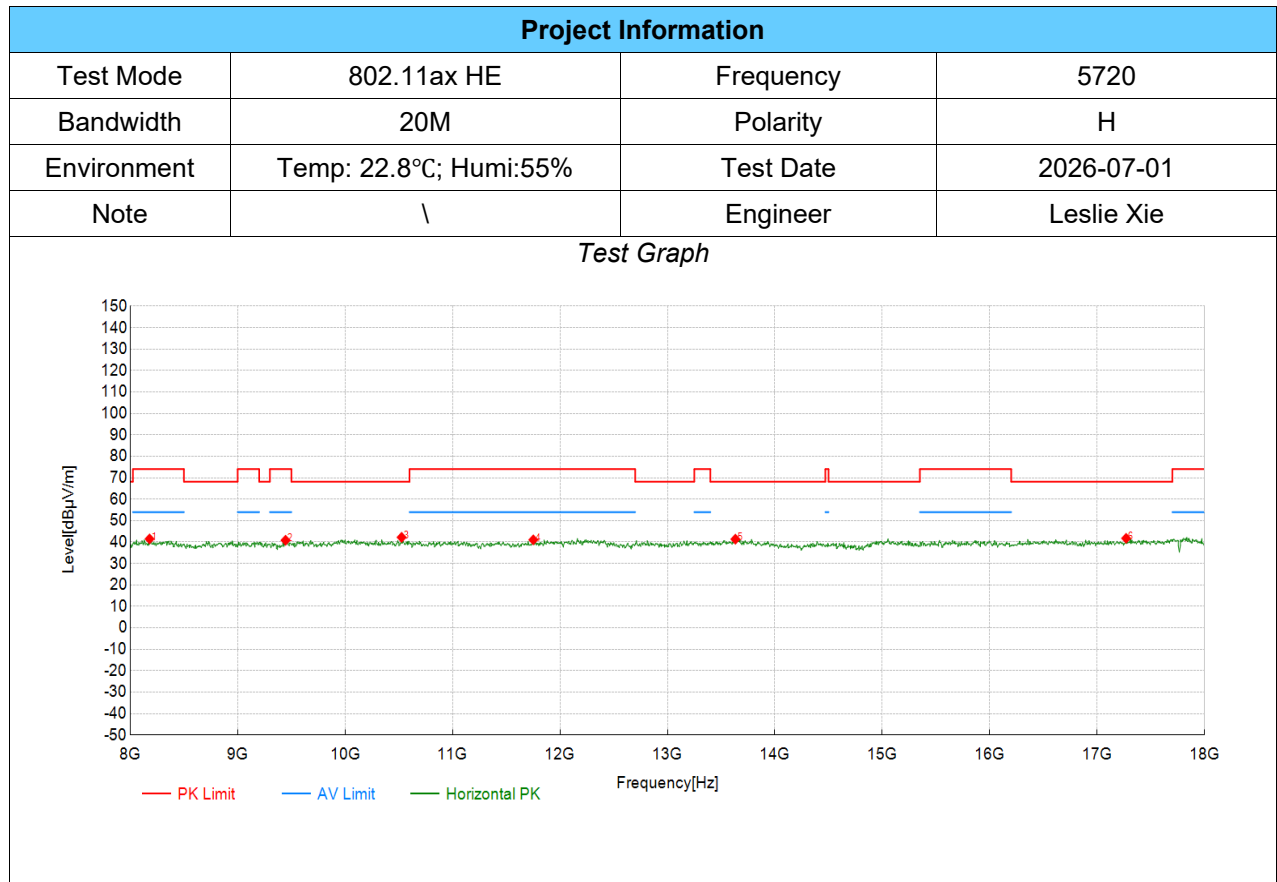
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	9585.79	51.53	41.03	-10.50	68.20	27.17	PK	Vertical	PASS
2	10386.19	51.20	41.12	-10.08	68.20	27.08	PK	Vertical	PASS
3	11906.95	49.82	40.31	-9.51	74.00	33.69	PK	Vertical	PASS
4	13427.71	53.44	41.68	-11.76	68.20	26.52	PK	Vertical	PASS
5	15999.00	49.30	41.10	-8.20	74.00	32.90	PK	Vertical	PASS
6	17199.60	48.79	41.54	-7.25	68.20	26.66	PK	Vertical	PASS

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

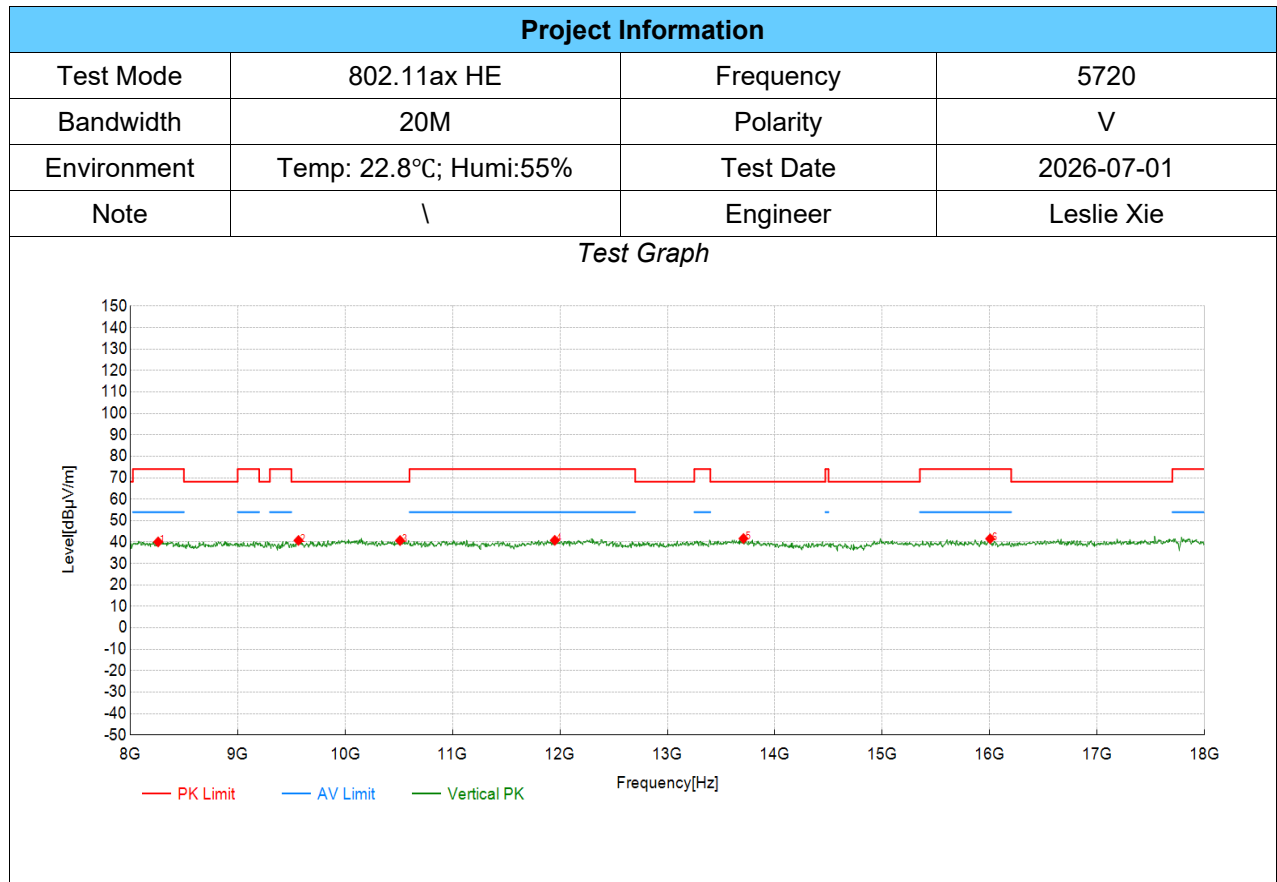
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8180.09	54.91	41.47	-13.44	74.00	32.53	PK	Horizontal	PASS
2	9445.72	51.59	40.85	-10.74	74.00	33.15	PK	Horizontal	PASS
3	10526.26	51.66	42.23	-9.43	68.20	25.97	PK	Horizontal	PASS
4	11751.88	50.67	41.04	-9.63	74.00	32.96	PK	Horizontal	PASS
5	13632.82	53.03	41.35	-11.68	68.20	26.85	PK	Horizontal	PASS
6	17269.63	48.88	41.75	-7.13	68.20	26.45	PK	Horizontal	PASS

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

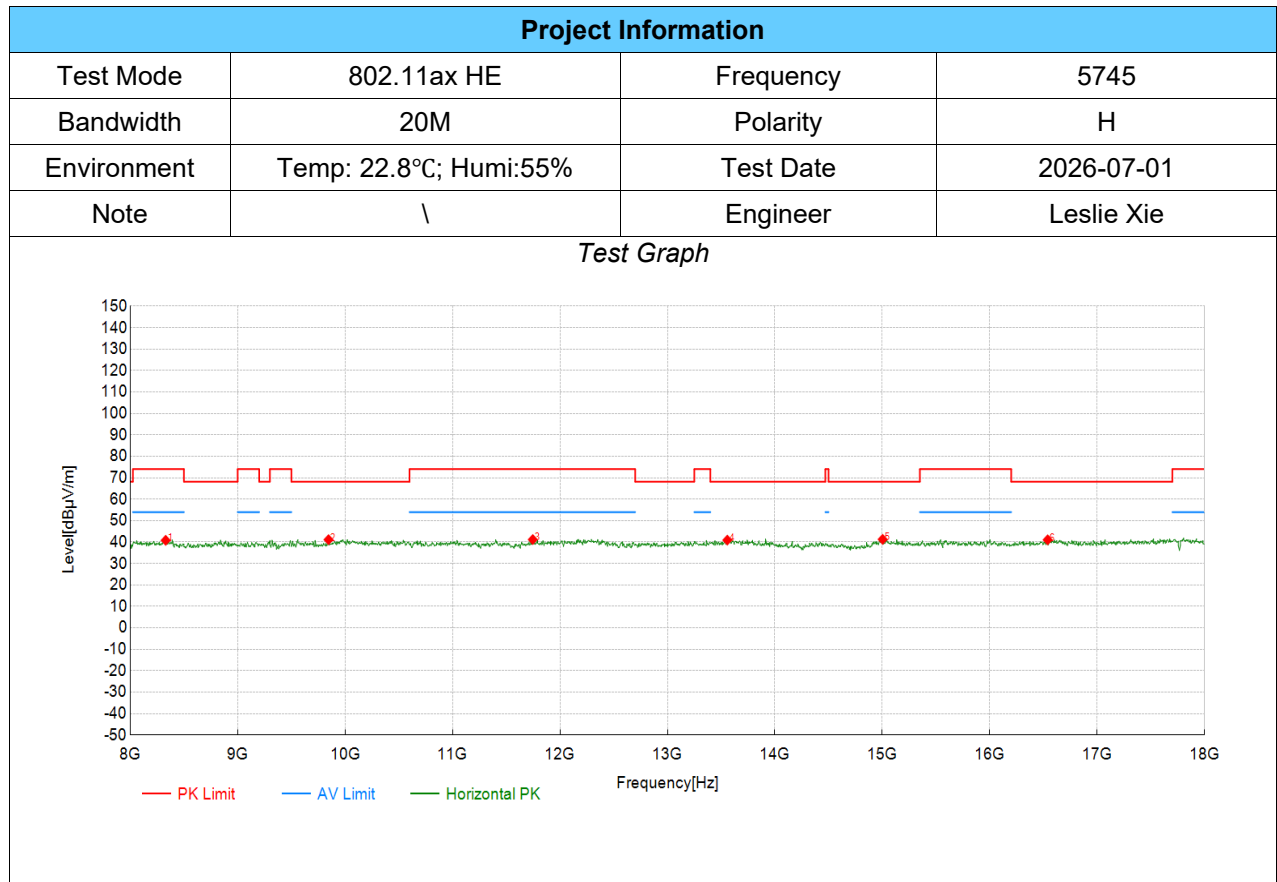
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8260.13	53.11	40.09	-13.02	74.00	33.91	PK	Vertical	PASS
2	9565.78	51.30	40.76	-10.54	68.20	27.44	PK	Vertical	PASS
3	10511.26	50.22	40.72	-9.50	68.20	27.48	PK	Vertical	PASS
4	11951.98	50.28	40.81	-9.47	74.00	33.19	PK	Vertical	PASS
5	13707.85	53.16	41.66	-11.50	68.20	26.54	PK	Vertical	PASS
6	16004.00	49.77	41.55	-8.22	74.00	32.45	PK	Vertical	PASS

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

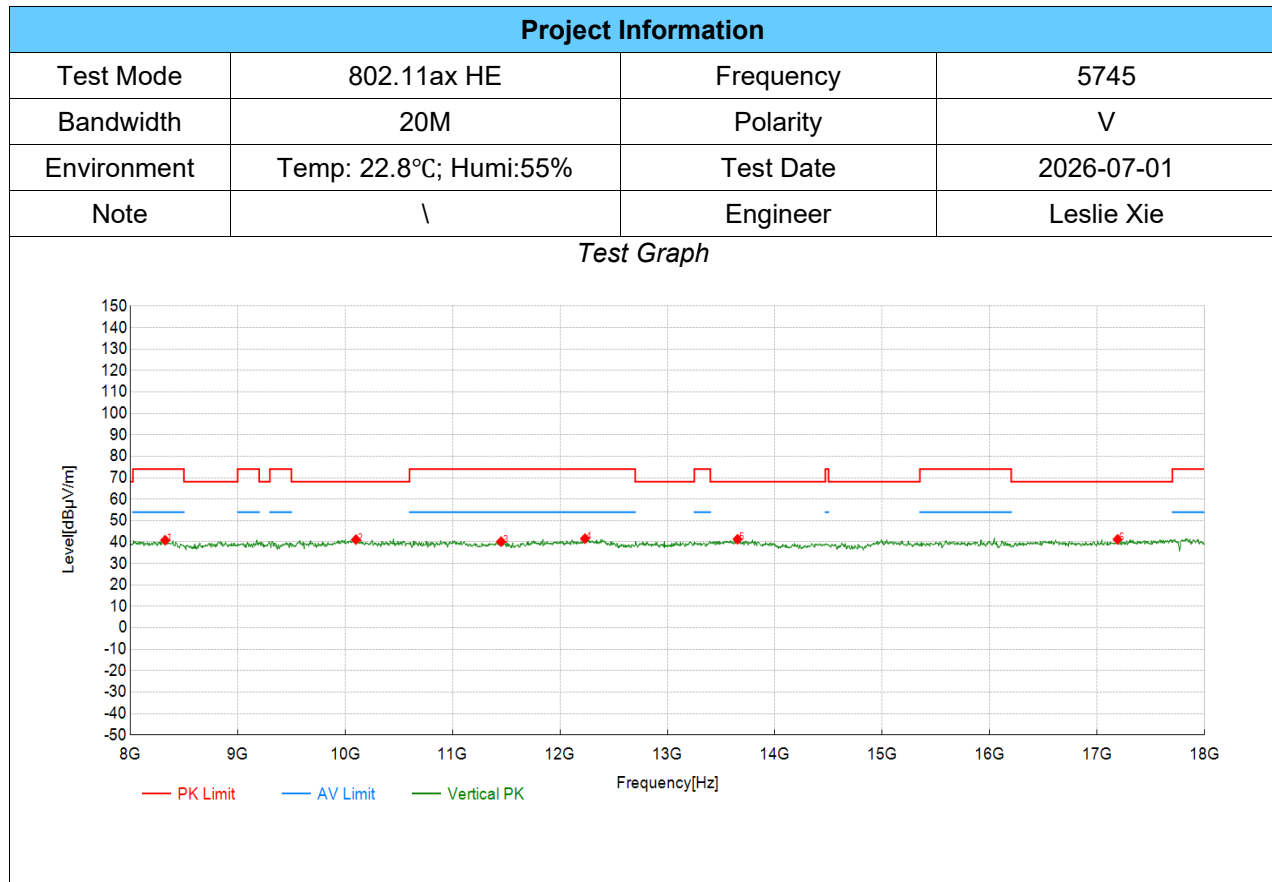
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8330.17	53.33	40.82	-12.51	74.00	33.18	PK	Horizontal	PASS
2	9845.92	52.09	41.14	-10.95	68.20	27.06	PK	Horizontal	PASS
3	11746.87	50.83	41.19	-9.64	74.00	32.81	PK	Horizontal	PASS
4	13557.78	52.71	40.93	-11.78	68.20	27.27	PK	Horizontal	PASS
5	15003.50	50.30	41.29	-9.01	68.20	26.91	PK	Horizontal	PASS
6	16539.27	48.75	41.05	-7.70	68.20	27.15	PK	Horizontal	PASS

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

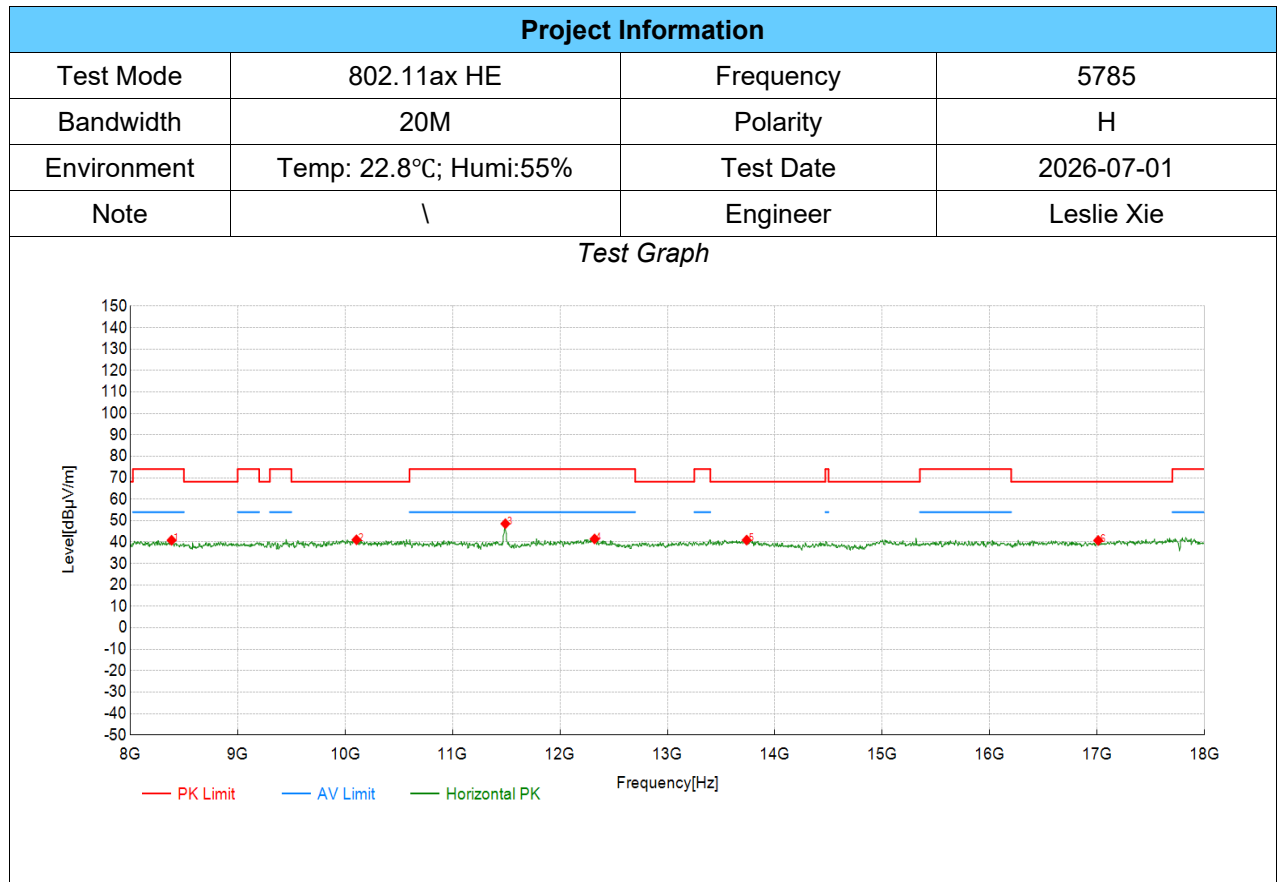
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8325.16	53.40	40.86	-12.54	74.00	33.14	PK	Vertical	PASS
2	10101.05	51.39	41.17	-10.22	68.20	27.03	PK	Vertical	PASS
3	11451.73	49.26	40.22	-9.04	74.00	33.78	PK	Vertical	PASS
4	12232.12	51.26	41.60	-9.66	74.00	32.40	PK	Vertical	PASS
5	13652.83	52.94	41.31	-11.63	68.20	26.89	PK	Vertical	PASS
6	17189.59	48.54	41.26	-7.28	68.20	26.94	PK	Vertical	PASS

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

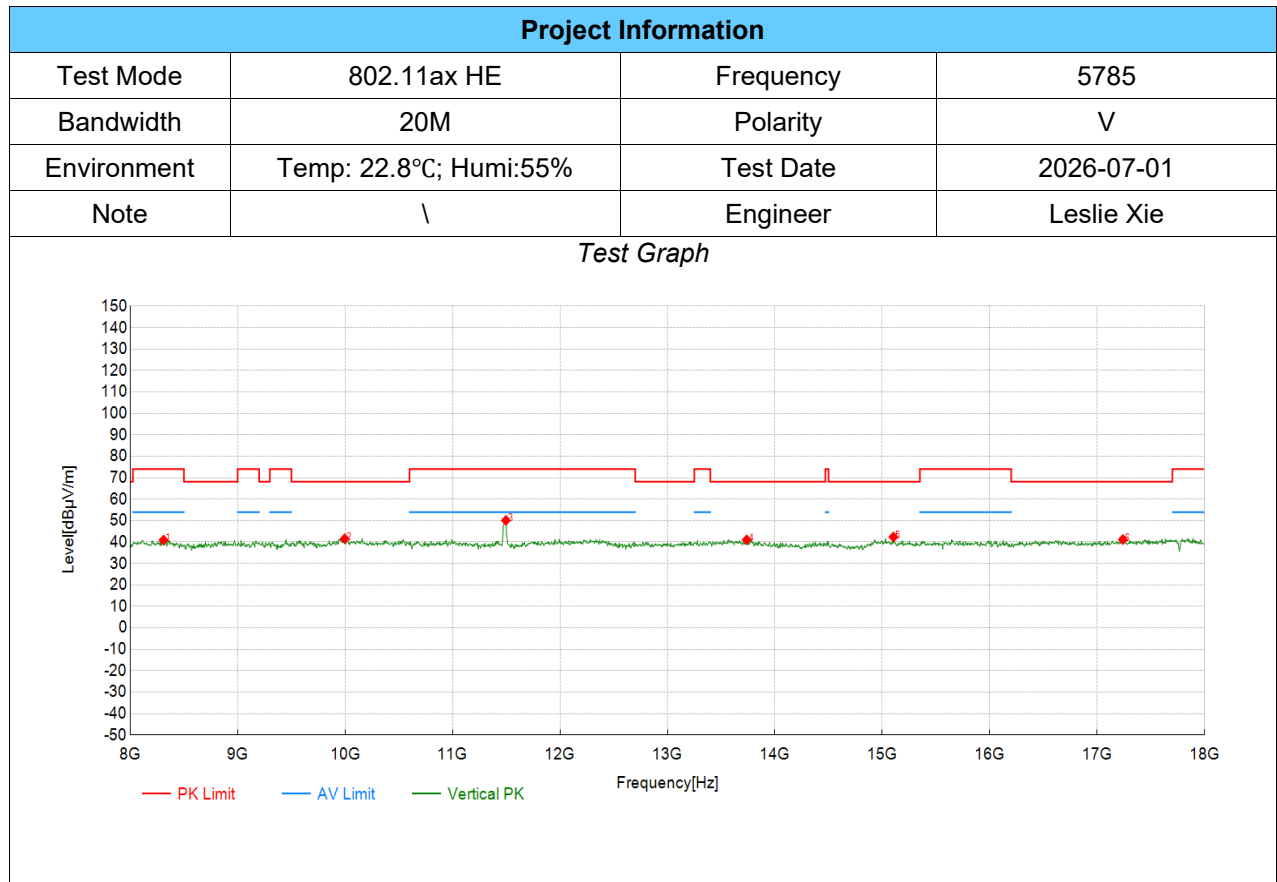
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8385.19	52.94	40.84	-12.10	74.00	33.16	PK	Horizontal	PASS
2	10106.05	51.31	41.07	-10.24	68.20	27.13	PK	Horizontal	PASS
3	11491.75	57.81	48.56	-9.25	74.00	25.44	PK	Horizontal	PASS
4	12322.16	51.07	41.46	-9.61	74.00	32.54	PK	Horizontal	PASS
5	13737.87	52.35	40.93	-11.42	68.20	27.27	PK	Horizontal	PASS
6	17009.50	48.32	40.74	-7.58	68.20	27.46	PK	Horizontal	PASS

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

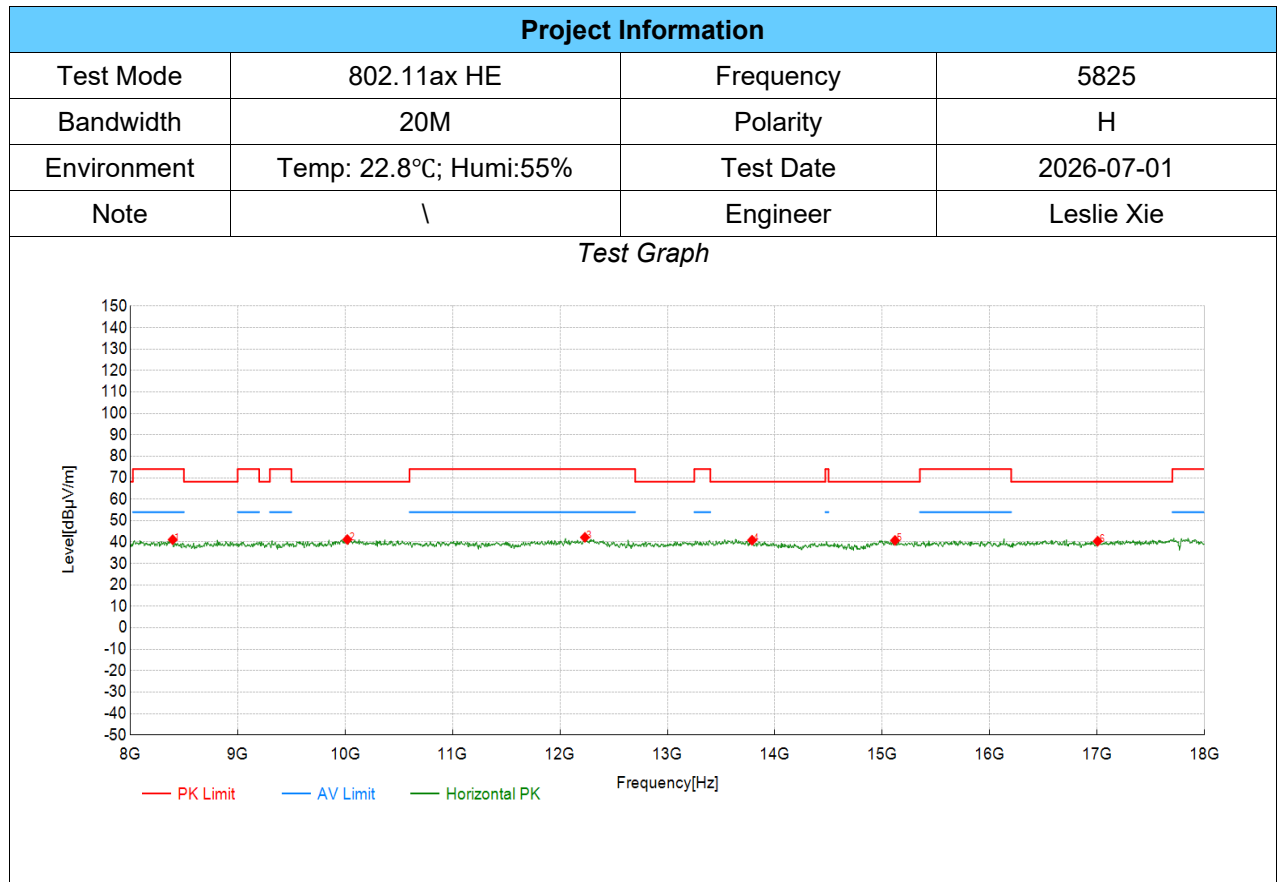
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8310.16	53.59	40.94	-12.65	74.00	33.06	PK	Vertical	PASS
2	9996.00	51.25	41.54	-9.71	68.20	26.66	PK	Vertical	PASS
3	11496.75	59.39	50.12	-9.27	74.00	23.88	PK	Vertical	PASS
4	13737.87	52.48	41.06	-11.42	68.20	27.14	PK	Vertical	PASS
5	15103.55	51.71	42.37	-9.34	68.20	25.83	PK	Vertical	PASS
6	17239.62	48.36	41.18	-7.18	68.20	27.02	PK	Vertical	PASS

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

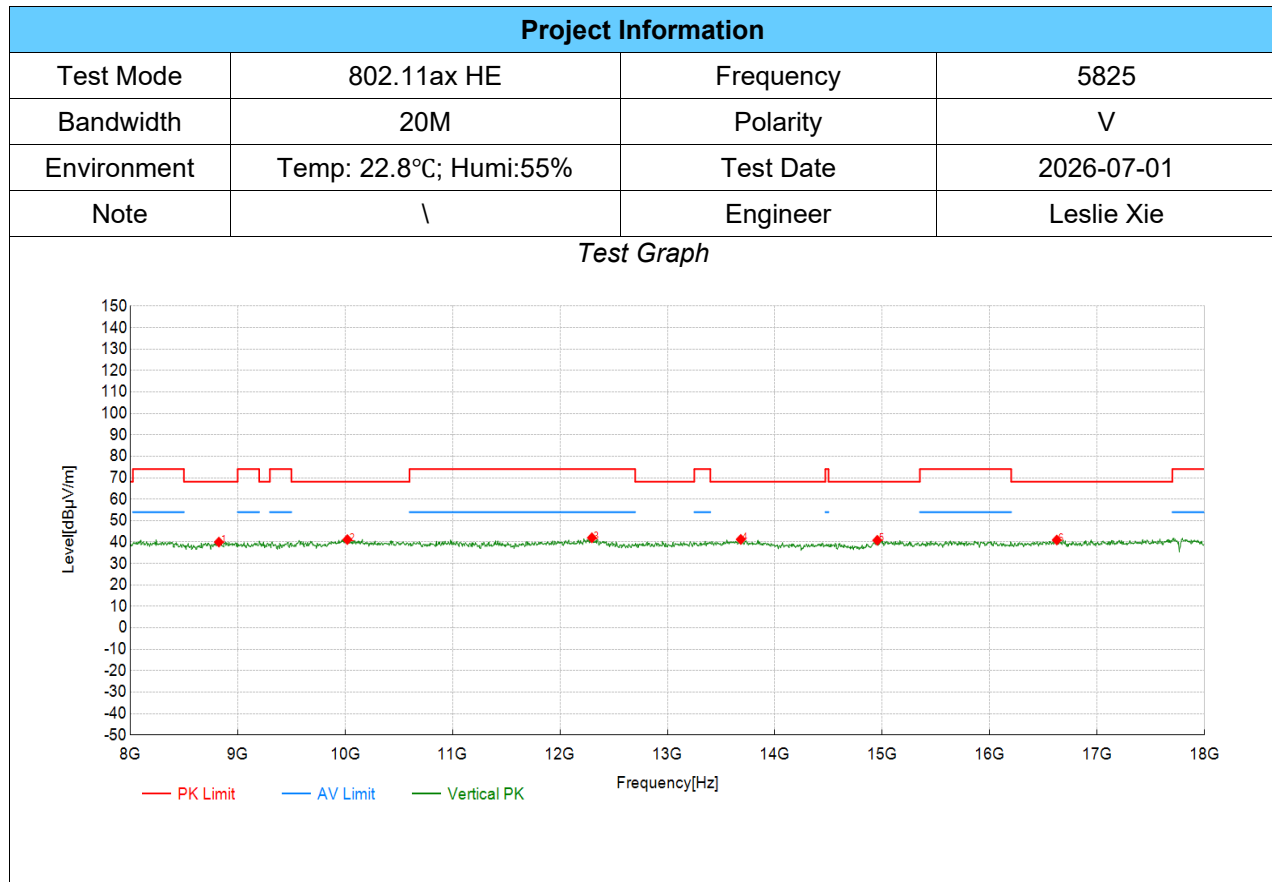
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8395.20	53.15	41.12	-12.03	74.00	32.88	PK	Horizontal	PASS
2	10021.01	50.99	41.20	-9.79	68.20	27.00	PK	Horizontal	PASS
3	12232.12	51.87	42.21	-9.66	74.00	31.79	PK	Horizontal	PASS
4	13787.89	52.15	40.85	-11.30	68.20	27.35	PK	Horizontal	PASS
5	15118.56	50.17	40.78	-9.39	68.20	27.42	PK	Horizontal	PASS
6	17004.50	48.00	40.41	-7.59	68.20	27.79	PK	Horizontal	PASS

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

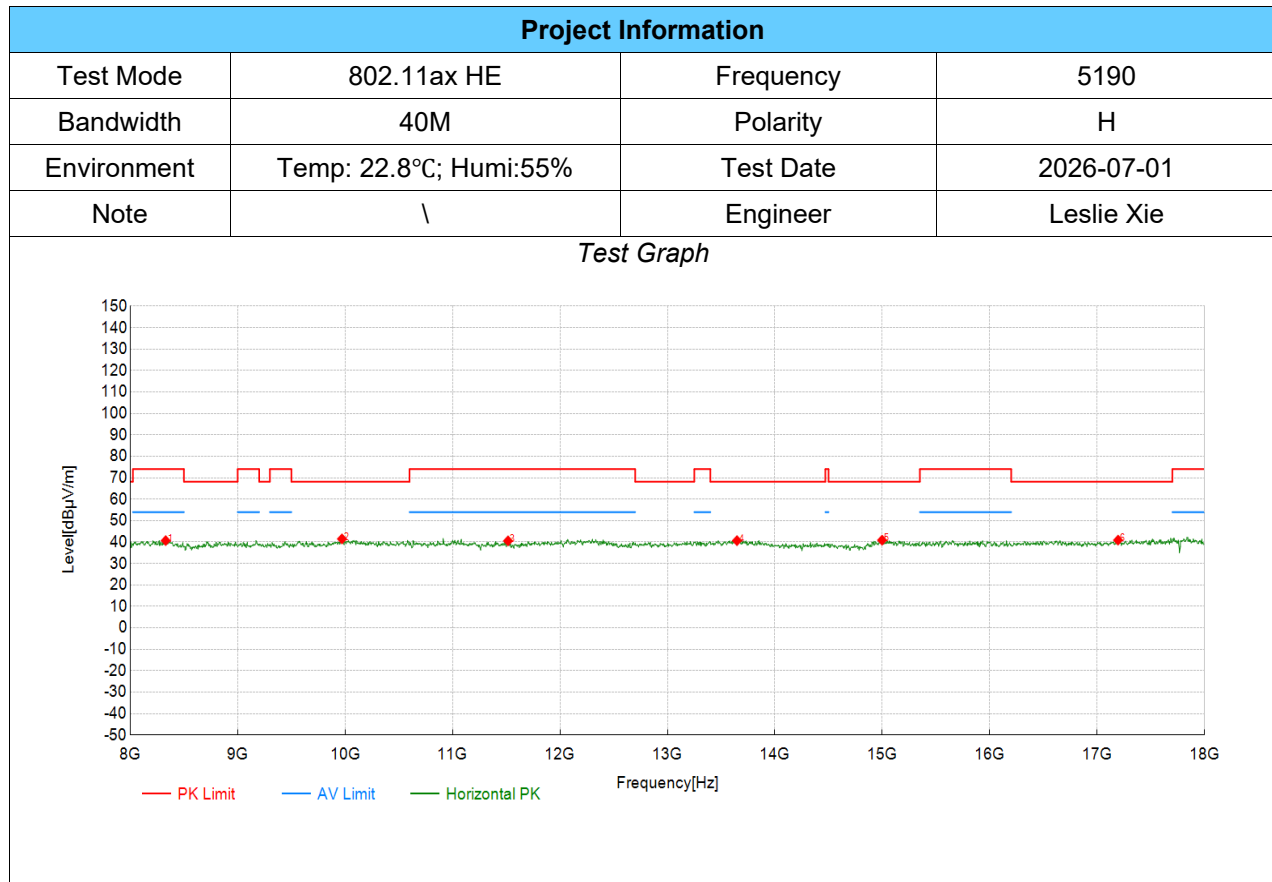
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8825.41	51.39	40.00	-11.39	68.20	28.20	PK	Vertical	PASS
2	10021.01	50.96	41.17	-9.79	68.20	27.03	PK	Vertical	PASS
3	12297.15	51.61	41.99	-9.62	74.00	32.01	PK	Vertical	PASS
4	13682.84	52.81	41.25	-11.56	68.20	26.95	PK	Vertical	PASS
5	14953.48	50.11	40.82	-9.29	68.20	27.38	PK	Vertical	PASS
6	16624.31	48.57	40.97	-7.60	68.20	27.23	PK	Vertical	PASS

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

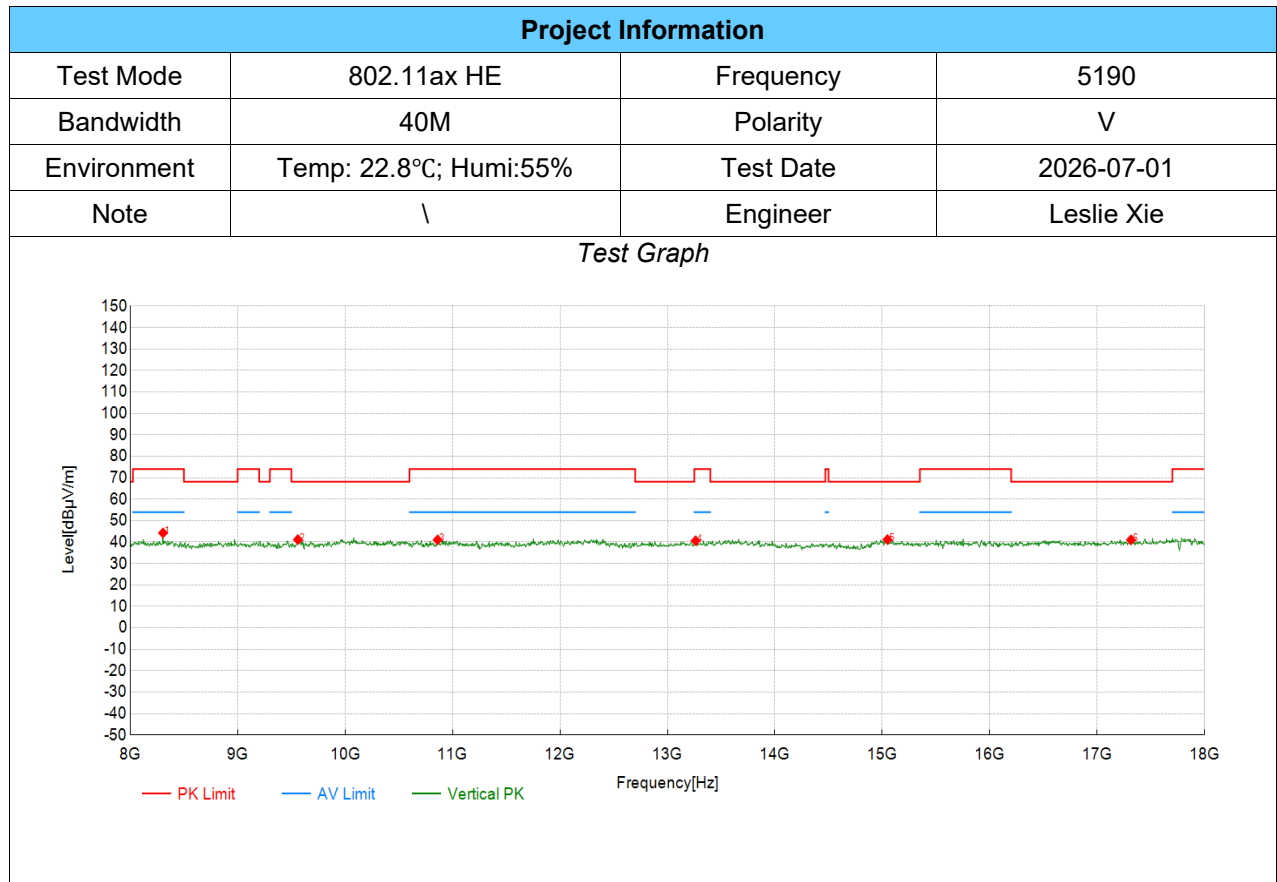
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8330.17	53.20	40.69	-12.51	74.00	33.31	PK	Horizontal	PASS
2	9970.99	51.41	41.49	-9.92	68.20	26.71	PK	Horizontal	PASS
3	11516.76	49.95	40.57	-9.38	74.00	33.43	PK	Horizontal	PASS
4	13647.82	52.31	40.67	-11.64	68.20	27.53	PK	Horizontal	PASS
5	14998.50	49.91	40.90	-9.01	68.20	27.30	PK	Horizontal	PASS
6	17194.60	48.17	40.91	-7.26	68.20	27.29	PK	Horizontal	PASS

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

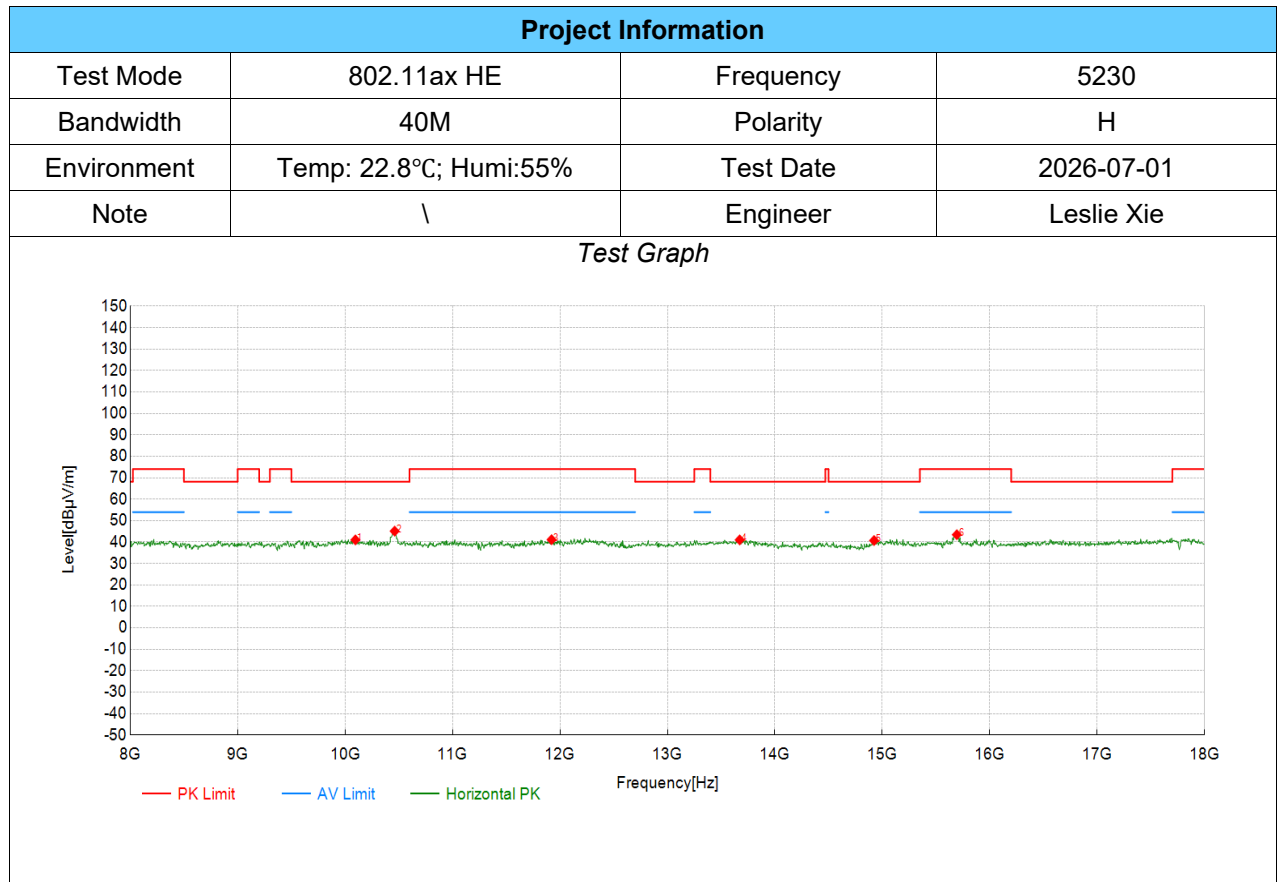
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8305.15	56.96	44.27	-12.69	74.00	29.73	PK	Vertical	PASS
2	9560.78	51.71	41.15	-10.56	68.20	27.05	PK	Vertical	PASS
3	10861.43	49.73	41.03	-8.70	74.00	32.97	PK	Vertical	PASS
4	13262.63	52.47	40.61	-11.86	74.00	33.39	PK	Vertical	PASS
5	15048.52	50.33	41.17	-9.16	68.20	27.03	PK	Vertical	PASS
6	17314.66	48.07	41.02	-7.05	68.20	27.18	PK	Vertical	PASS

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

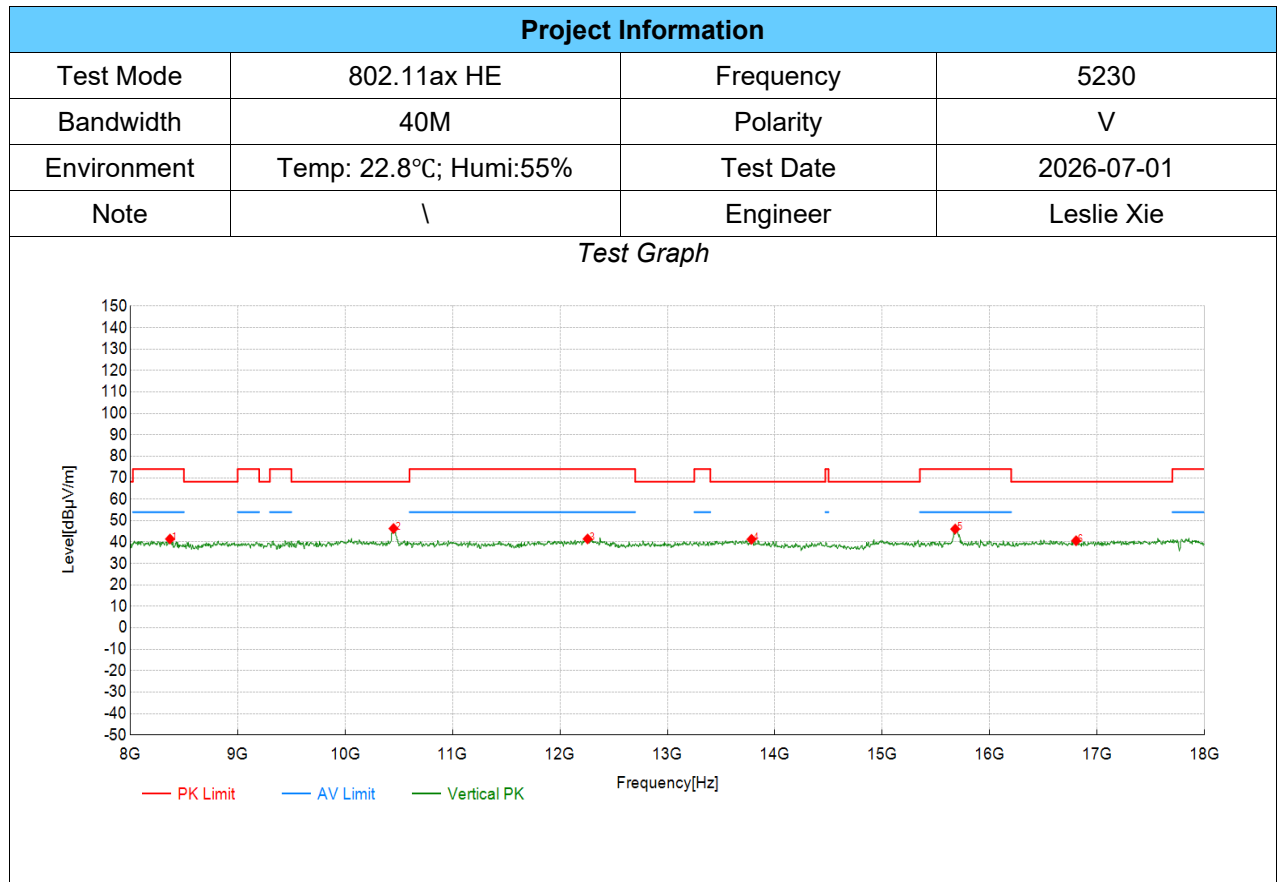
TX Radiated Test Result



PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	10096.05	51.22	41.03	-10.19	68.20	27.17	PK	Horizontal	PASS
2	10461.23	54.85	45.12	-9.73	68.20	23.08	PK	Horizontal	PASS
3	11921.96	50.62	41.13	-9.49	74.00	32.87	PK	Horizontal	PASS
4	13672.84	52.61	41.03	-11.58	68.20	27.17	PK	Horizontal	PASS
5	14923.46	50.20	40.71	-9.49	68.20	27.49	PK	Horizontal	PASS
6	15693.85	52.42	43.45	-8.97	74.00	30.55	PK	Horizontal	PASS

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

TX Radiated Test Result

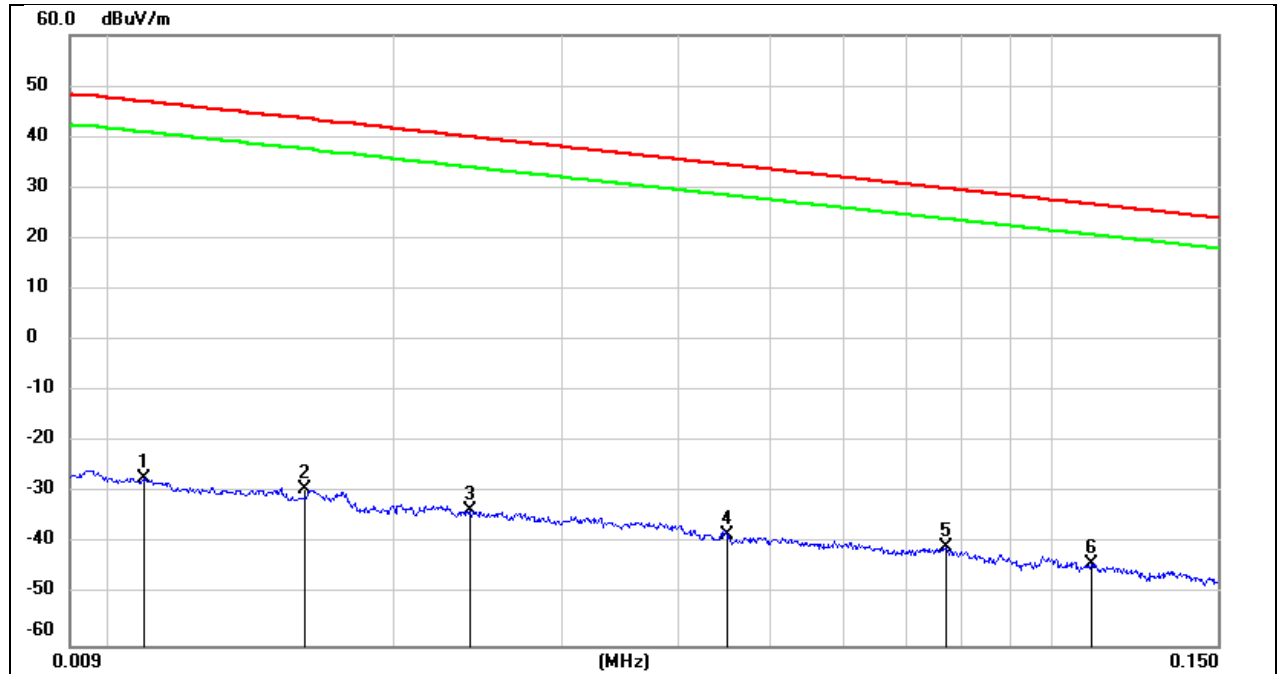


PEAK Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity	Verdict
1	8370.19	53.66	41.45	-12.21	74.00	32.55	PK	Vertical	PASS
2	10451.23	56.11	46.33	-9.78	68.20	21.87	PK	Vertical	PASS
3	12257.13	51.12	41.47	-9.65	74.00	32.53	PK	Vertical	PASS
4	13782.89	52.60	41.28	-11.32	68.20	26.92	PK	Vertical	PASS
5	15678.84	55.03	46.09	-8.94	74.00	27.91	PK	Vertical	PASS
6	16804.40	48.51	40.62	-7.89	68.20	27.58	PK	Vertical	PASS

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

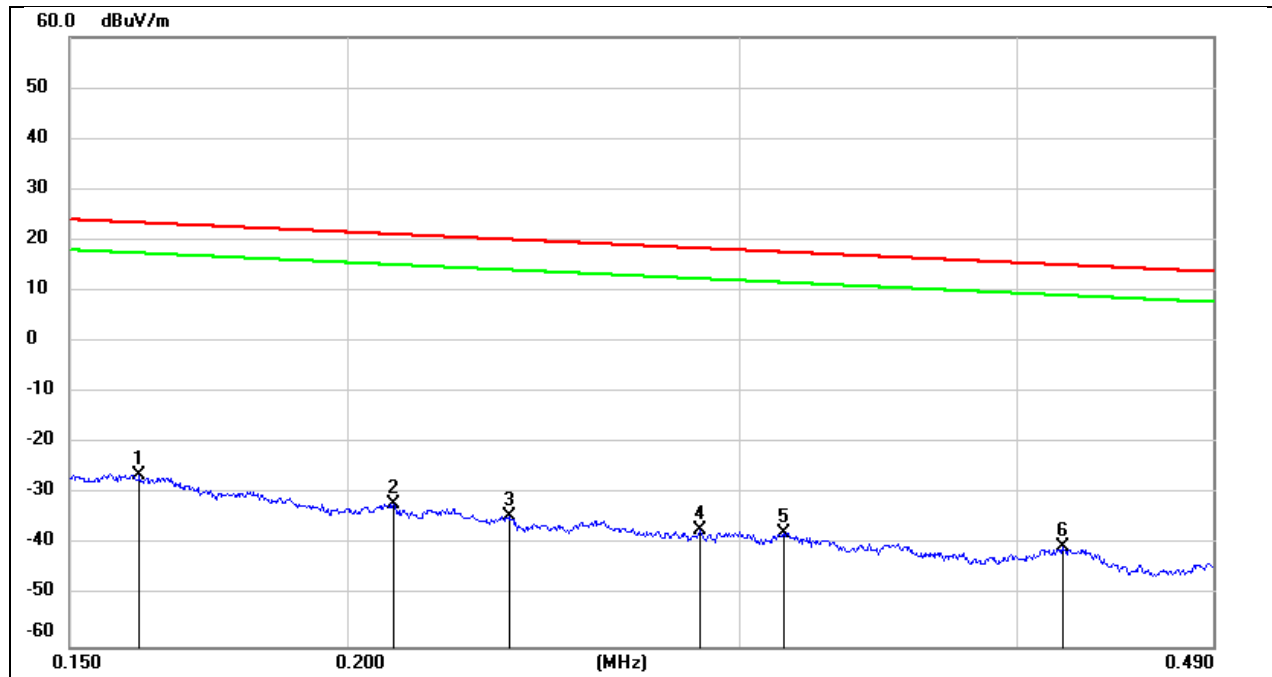
8.4. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



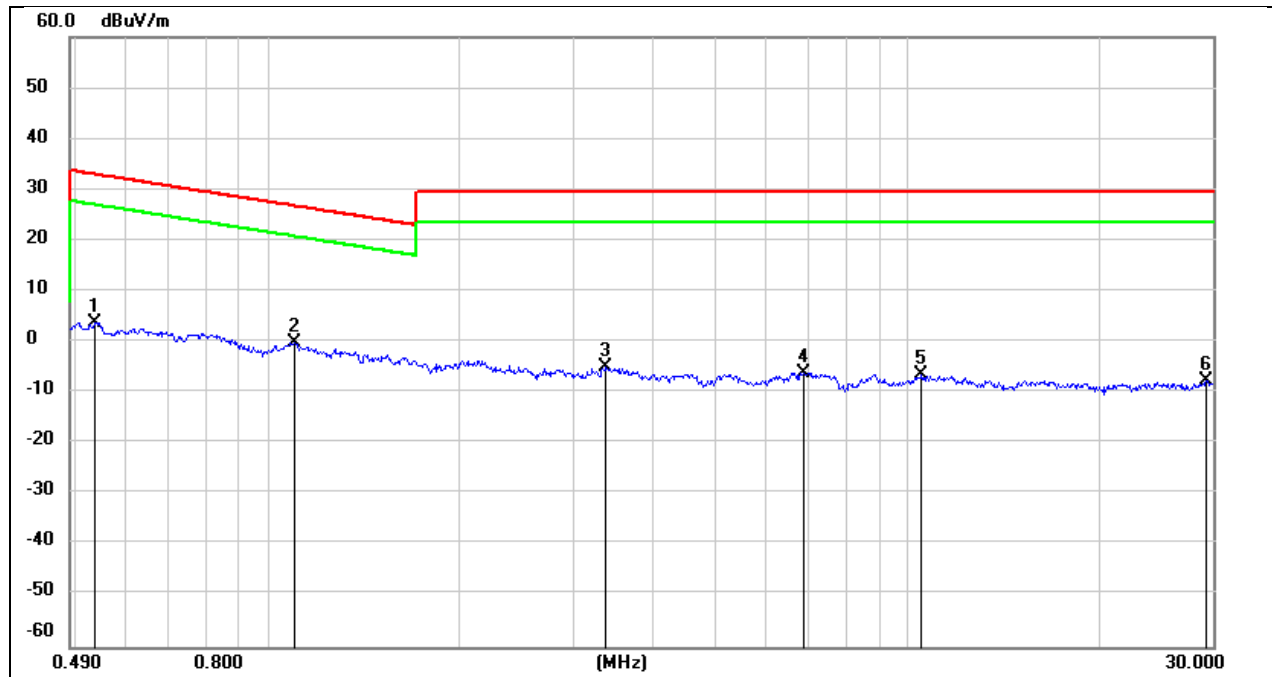
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.0108	74.28	-101.39	-27.11	46.93	-74.04	peak
2	0.0160	71.97	-101.37	-29.40	43.52	-72.92	peak
3	0.0240	67.82	-101.36	-33.54	40.00	-73.54	peak
4	0.0451	63.20	-101.46	-38.26	34.52	-72.78	peak
5	0.0771	60.96	-101.61	-40.65	29.86	-70.51	peak
6	0.1101	57.75	-101.77	-44.02	26.77	-70.79	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1612	75.37	-101.65	-26.28	23.46	-49.74	peak
2	0.2096	69.90	-101.73	-31.83	21.17	-53.00	peak
3	0.2363	67.40	-101.78	-34.38	20.13	-54.51	peak
4	0.2878	64.72	-101.85	-37.13	18.42	-55.55	peak
5	0.3144	64.18	-101.87	-37.69	17.65	-55.34	peak
6	0.4193	61.68	-101.98	-40.30	15.15	-55.45	peak

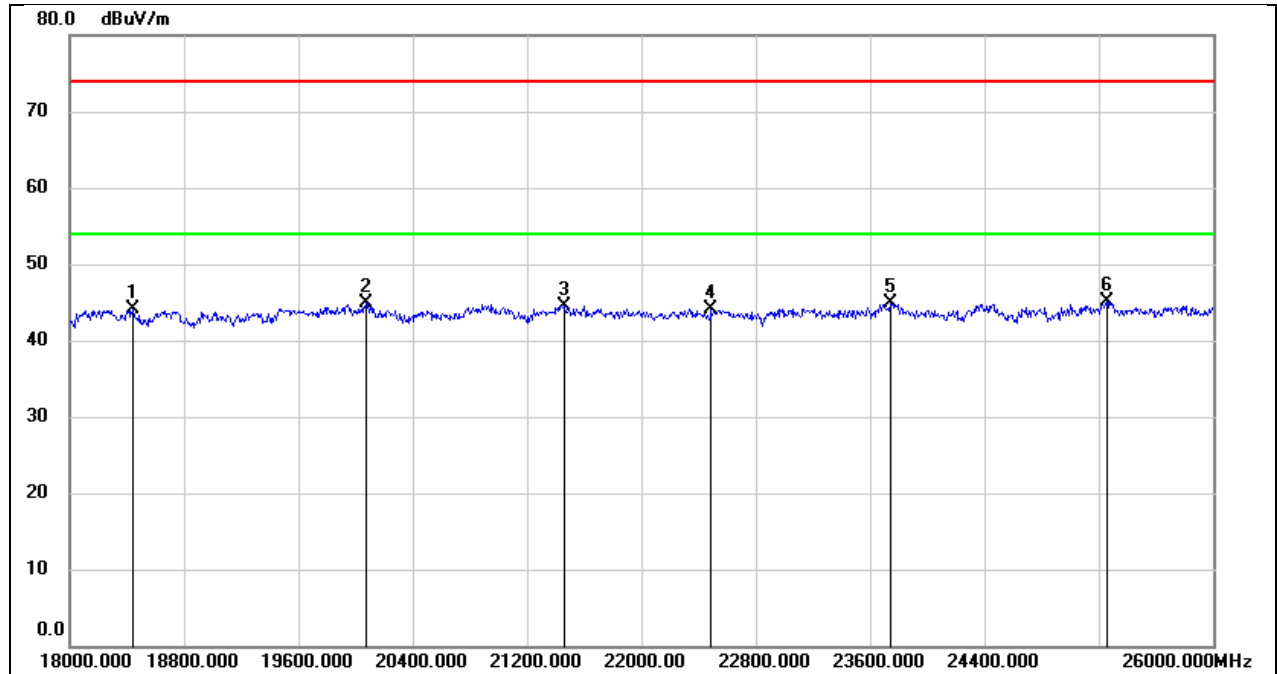
Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.5361	65.96	-62.08	3.88	33.02	-29.14	peak
2	1.0967	62.16	-62.22	-0.06	26.81	-26.87	peak
3	3.3820	56.45	-61.48	-5.03	29.54	-34.57	peak
4	6.8936	55.09	-61.22	-6.13	29.54	-35.67	peak
5	10.5234	54.31	-60.82	-6.51	29.54	-36.05	peak
6	29.3213	52.30	-60.02	-7.72	29.54	-37.26	peak

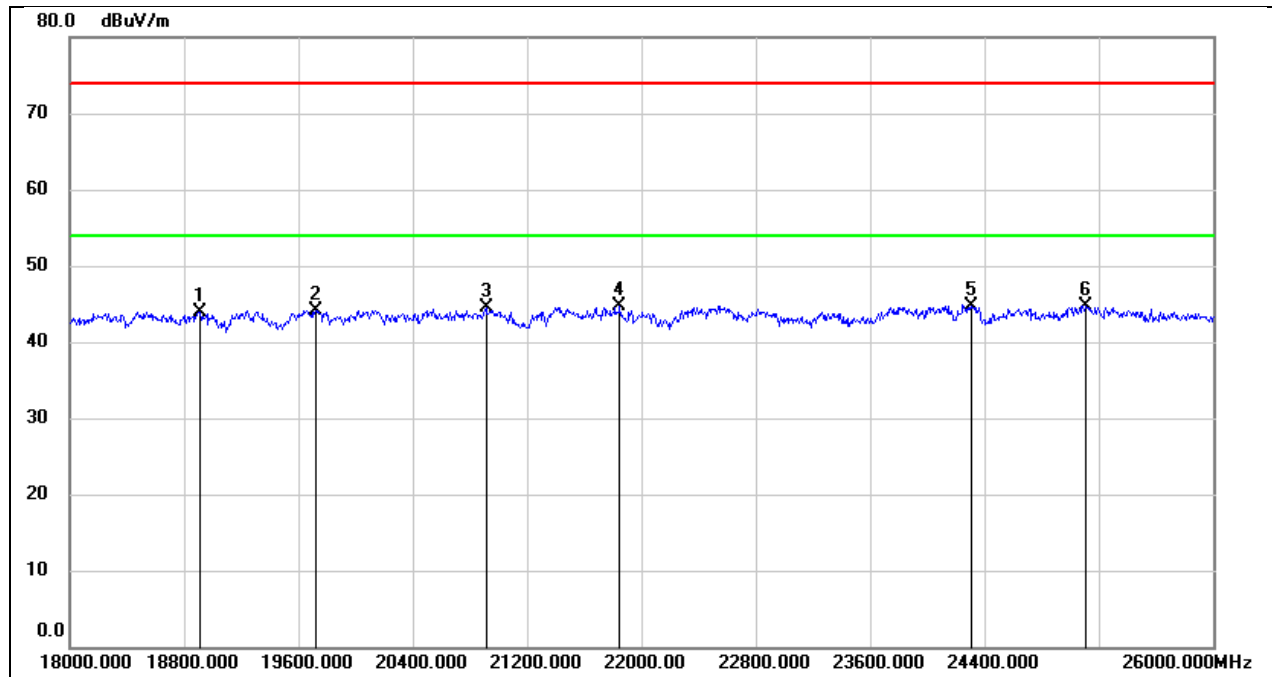
8.5. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18440.000	49.33	-5.32	44.01	74.00	-29.99	peak
2	20072.000	50.47	-5.50	44.97	74.00	-29.03	peak
3	21464.000	49.23	-4.70	44.53	74.00	-29.47	peak
4	22488.000	48.08	-3.90	44.18	74.00	-29.82	peak
5	23744.000	48.15	-3.20	44.95	74.00	-29.05	peak
6	25256.000	46.79	-1.67	45.12	74.00	-28.88	peak

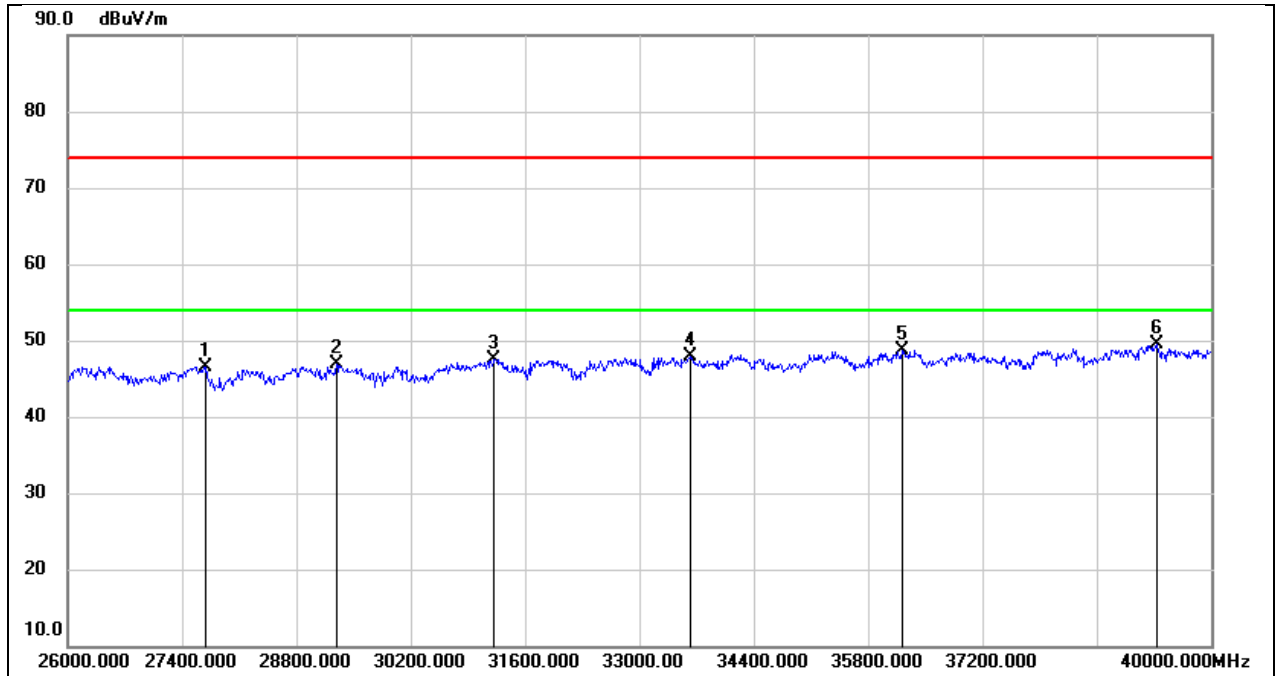
Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18912.000	49.24	-5.30	43.94	74.00	-30.06	peak
2	19720.000	49.42	-5.28	44.14	74.00	-29.86	peak
3	20912.000	49.41	-4.97	44.44	74.00	-29.56	peak
4	21848.000	49.08	-4.39	44.69	74.00	-29.31	peak
5	24304.000	47.39	-2.72	44.67	74.00	-29.33	peak
6	25104.000	46.57	-1.92	44.65	74.00	-29.35	peak

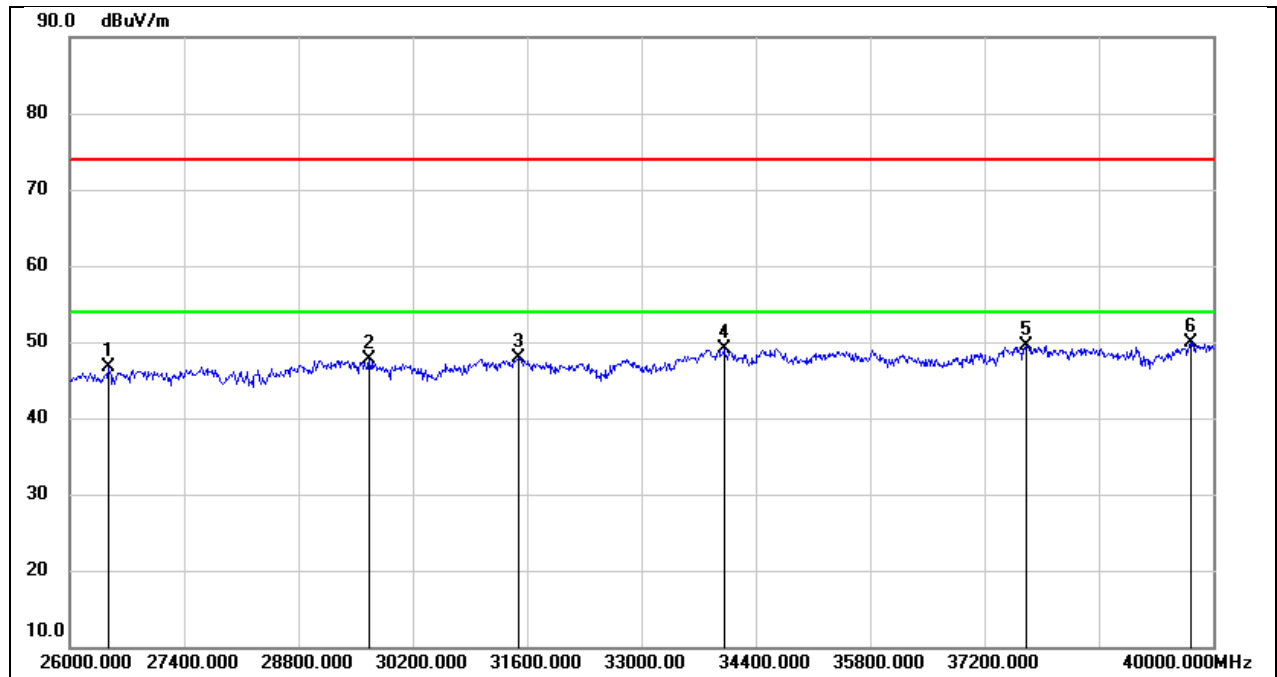
8.6. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	27694.000	50.09	-3.52	46.57	74.00	-27.43	peak
2	29290.000	47.88	-1.00	46.88	74.00	-27.12	peak
3	31222.000	48.31	-0.81	47.50	74.00	-26.50	peak
4	33616.000	47.48	0.45	47.93	74.00	-26.07	peak
5	36220.000	45.43	3.34	48.77	74.00	-25.23	peak
6	39328.000	45.06	4.39	49.45	74.00	-24.55	peak

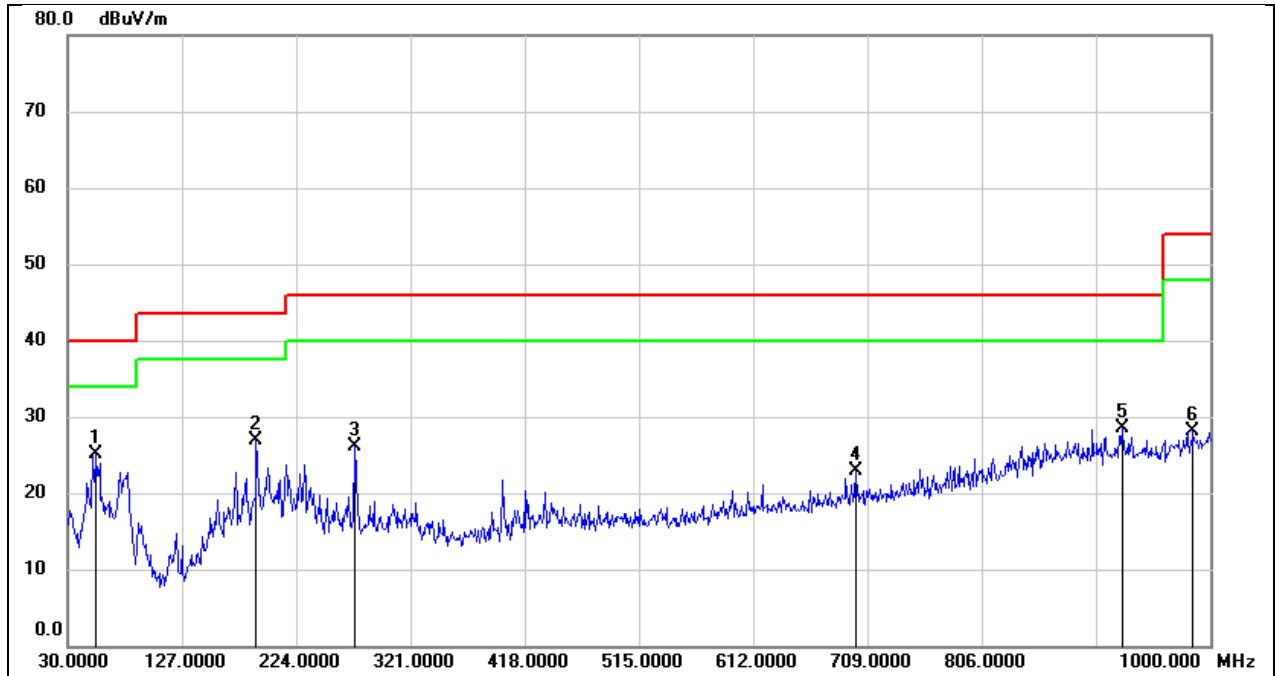
Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26476.000	51.53	-4.78	46.75	74.00	-27.25	peak
2	29668.000	49.01	-1.40	47.61	74.00	-26.39	peak
3	31502.000	49.12	-1.20	47.92	74.00	-26.08	peak
4	34008.000	48.05	1.12	49.17	74.00	-24.83	peak
5	37718.000	45.97	3.62	49.59	74.00	-24.41	peak
6	39734.000	45.10	4.82	49.92	74.00	-24.08	peak

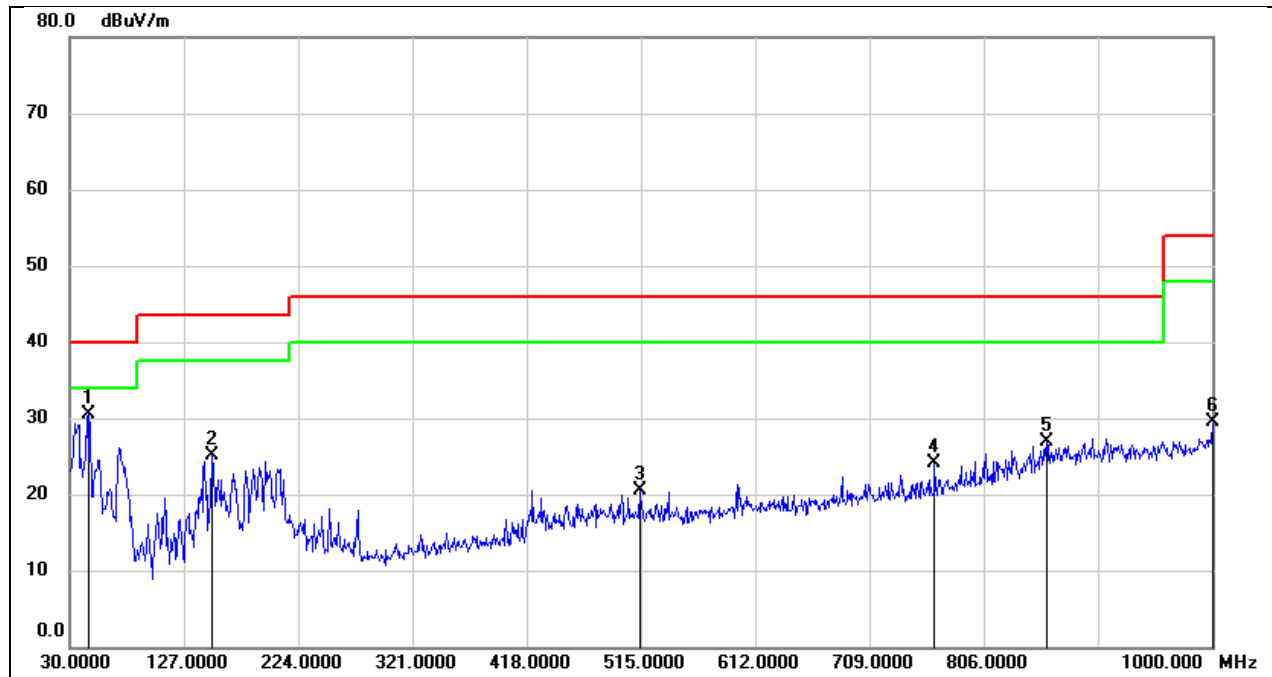
8.7. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	54.2500	40.30	-15.20	25.10	40.00	-14.90	peak
2	190.0500	38.87	-12.04	26.83	43.50	-16.67	peak
3	273.4700	39.10	-13.07	26.03	46.00	-19.97	peak
4	699.3000	26.97	-4.07	22.90	46.00	-23.10	peak
5	925.3100	28.95	-0.53	28.42	46.00	-17.58	peak
6	985.4500	28.02	0.03	28.05	54.00	-25.95	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	46.4900	45.57	-15.11	30.46	40.00	-9.54	peak
2	151.2500	38.67	-13.48	25.19	43.50	-18.31	peak
3	514.0300	27.61	-7.12	20.49	46.00	-25.51	peak
4	764.2900	27.25	-3.17	24.08	46.00	-21.92	peak
5	859.3500	28.14	-1.19	26.95	46.00	-19.05	peak
6	1000.0000	29.14	0.33	29.47	54.00	-24.53	peak

9. AC POWER LINE CONDUCTED EMISSION

LIMITS

Please refer to FCC 47 CFR §15.207 (a) and ISSED RSS-Gen Clause 8.8

FREQUENCY (MHz)	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

*Decreases with the logarithm of the frequency.

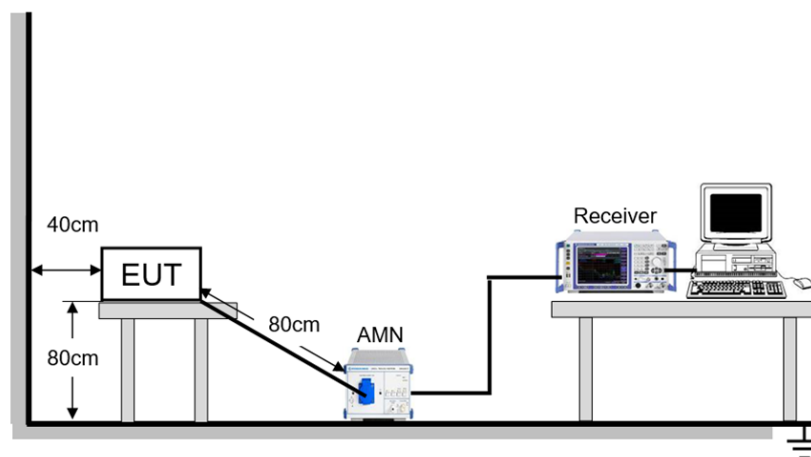
TEST PROCEDURE

Refer to ANSI C63.10-2020 clause 6.2.

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2020. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST SETUP



TEST ENVIRONMENT

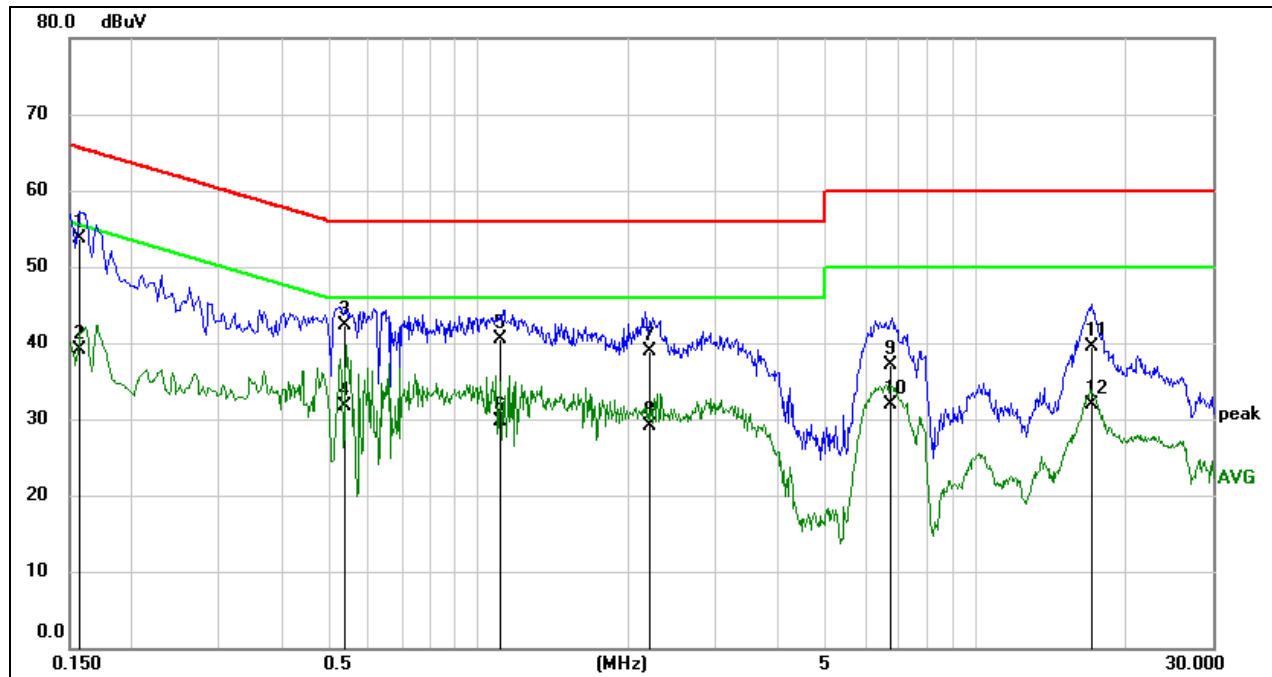
Temperature	23.8°C	Relative Humidity	58%
Atmosphere Pressure	101kPa	Test Voltage	AC 120V, 60Hz

TEST DATE / ENGINEER

Test Date	July 10, 2026	Test By	Kevin Zhang
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TEST RESULTS

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Line:	Line		



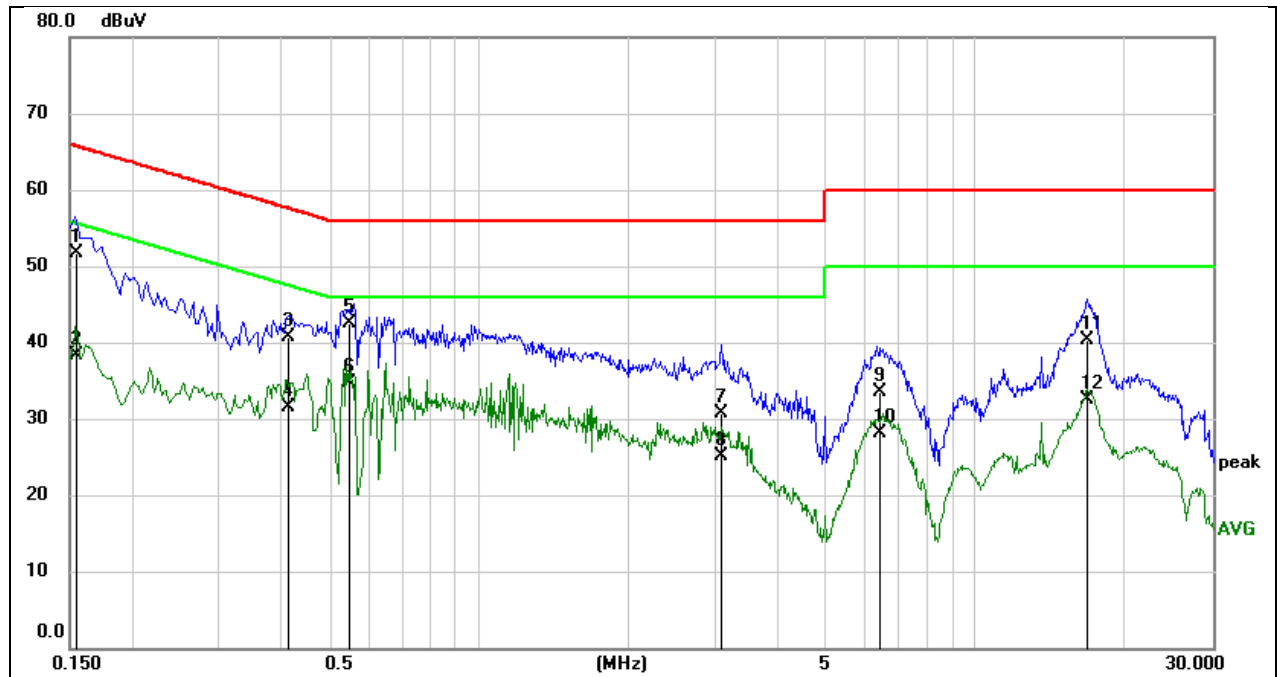
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1558	43.91	9.82	53.73	65.68	-11.95	QP
2	0.1558	29.38	9.82	39.20	55.68	-16.48	AVG
3	0.5357	32.64	9.70	42.34	56.00	-13.66	QP
4	0.5357	22.03	9.70	31.73	46.00	-14.27	AVG
5	1.0985	30.77	9.73	40.50	56.00	-15.50	QP
6	1.0985	19.98	9.73	29.71	46.00	-16.29	AVG
7	2.1994	29.19	9.75	38.94	56.00	-17.06	QP
8	2.1994	19.32	9.75	29.07	46.00	-16.93	AVG
9	6.7288	27.37	9.83	37.20	60.00	-22.80	QP
10	6.7288	22.09	9.83	31.92	50.00	-18.08	AVG
11	17.1041	29.61	9.84	39.45	60.00	-20.55	QP
12	17.1041	21.98	9.84	31.82	50.00	-18.18	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Line:	Neutral		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1552	42.08	9.54	51.62	65.72	-14.10	QP
2	0.1552	28.82	9.54	38.36	55.72	-17.36	AVG
3	0.4107	31.00	9.61	40.61	57.63	-17.02	QP
4	0.4107	21.85	9.61	31.46	47.63	-16.17	AVG
5	0.5507	32.82	9.64	42.46	56.00	-13.54	QP
6	0.5507	25.10	9.64	34.74	46.00	-11.26	AVG
7	3.0961	21.08	9.64	30.72	56.00	-25.28	QP
8	3.0961	15.41	9.64	25.05	46.00	-20.95	AVG
9	6.4114	23.77	9.65	33.42	60.00	-26.58	QP
10	6.4114	18.50	9.65	28.15	50.00	-21.85	AVG
11	16.7886	30.49	9.78	40.27	60.00	-19.73	QP
12	16.7886	22.64	9.78	32.42	50.00	-17.58	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

10. ANTENNA REQUIREMENT

REQUIREMENT

Please refer to FCC part 15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC part 15.407(a)

For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

DESCRIPTION

Pass

11. TEST DATA

11.1. APPENDIX A: EMISSION BANDWIDTH

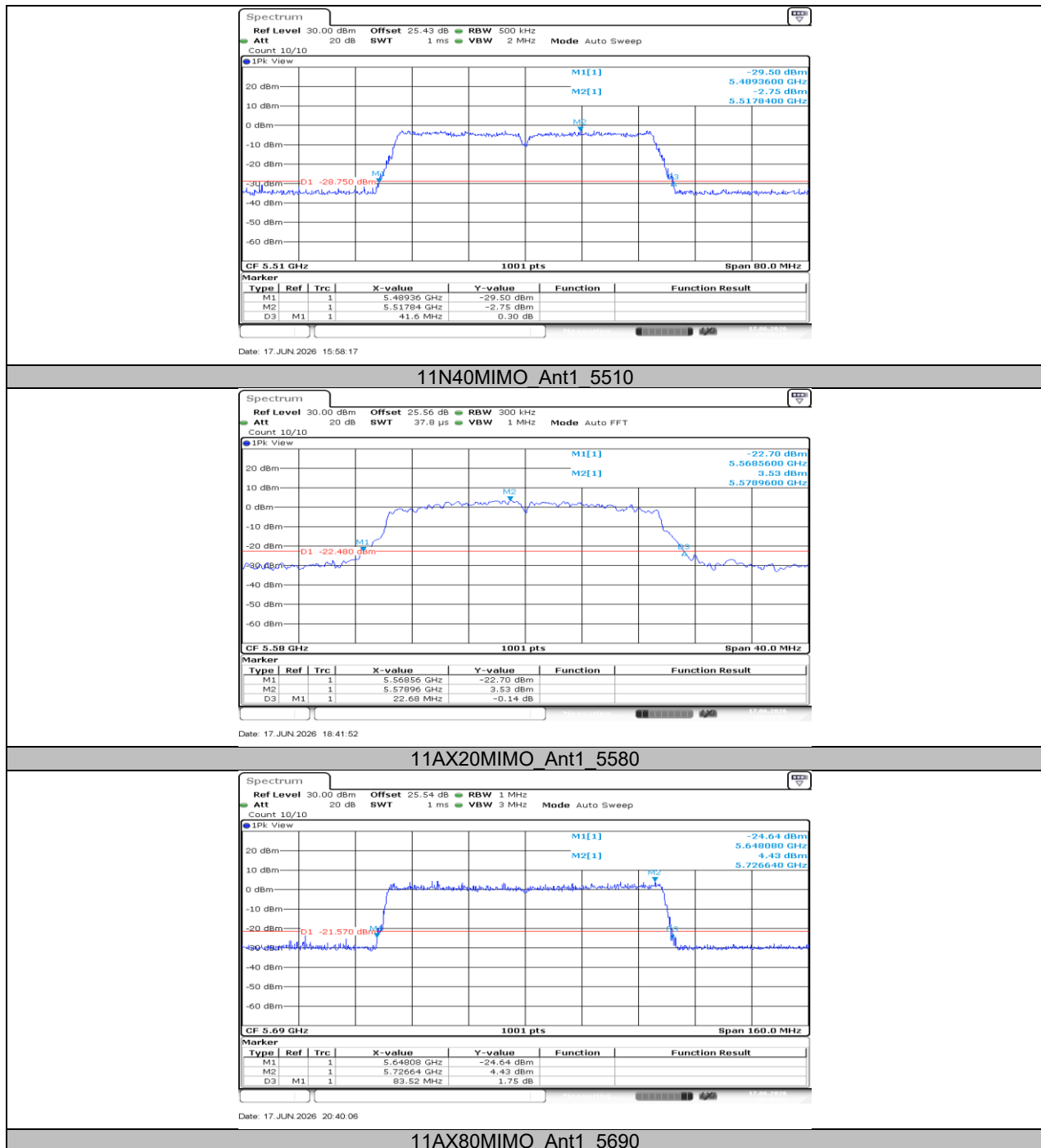
11.1.1. Test Result

C	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	21.28	5169.36	5190.64	PASS
	Ant2	5180	21.64	5169.16	5190.80	PASS
	Ant1	5200	21.40	5188.88	5210.28	PASS
	Ant2	5200	21.88	5188.92	5210.80	PASS
	Ant1	5240	21.52	5229.32	5250.84	PASS
	Ant2	5240	22.04	5228.88	5250.92	PASS
	Ant1	5260	22.04	5248.88	5270.92	PASS
	Ant2	5260	21.32	5249.16	5270.48	PASS
	Ant1	5280	21.16	5269.36	5290.52	PASS
	Ant2	5280	21.76	5269.24	5291.00	PASS
	Ant1	5320	21.28	5309.56	5330.84	PASS
	Ant2	5320	21.32	5309.16	5330.48	PASS
	Ant1	5500	21.92	5488.88	5510.80	PASS
	Ant2	5500	20.96	5489.44	5510.40	PASS
	Ant1	5580	21.84	5569.08	5590.92	PASS
	Ant2	5580	21.04	5569.80	5590.84	PASS
	Ant1	5700	21.48	5689.24	5710.72	PASS
	Ant2	5700	21.04	5689.52	5710.56	PASS
	Ant1	5720	21.12	5709.56	5730.68	PASS
	Ant2	5720	21.32	5709.32	5730.64	PASS
	Ant1	5720 UNII-2C	15.44	5709.56	5725	PASS
	Ant2	5720 UNII-2C	15.68	5709.32	5725	PASS
	Ant1	5720 UNII-3	5.68	5725	5730.68	PASS
	Ant2	5720 UNII-3	5.64	5725	5730.64	PASS
	Ant1	5745	22.08	5734.20	5756.28	PASS
	Ant2	5745	21.36	5734.20	5755.56	PASS
	Ant1	5785	21.60	5774.12	5795.72	PASS
	Ant2	5785	20.64	5775.08	5795.72	PASS
	Ant1	5825	21.08	5814.36	5835.44	PASS
	Ant2	5825	20.20	5814.44	5834.64	PASS
11N20MIMO	Ant1	5180	21.84	5169.08	5190.92	PASS
	Ant2	5180	21.76	5169.04	5190.80	PASS
	Ant1	5200	22.40	5188.76	5211.16	PASS
	Ant2	5200	22.20	5188.60	5210.80	PASS
	Ant1	5240	22.12	5229.08	5251.20	PASS
	Ant2	5240	21.60	5229.08	5250.68	PASS
	Ant1	5260	22.20	5248.96	5271.16	PASS
	Ant2	5260	21.28	5249.56	5270.84	PASS
	Ant1	5280	21.52	5269.16	5290.68	PASS
	Ant2	5280	20.88	5269.48	5290.36	PASS
	Ant1	5320	21.88	5308.84	5330.72	PASS
	Ant2	5320	20.88	5309.84	5330.72	PASS
	Ant1	5500	21.40	5489.08	5510.48	PASS
	Ant2	5500	21.32	5489.24	5510.56	PASS
	Ant1	5580	21.96	5568.84	5590.80	PASS
	Ant2	5580	21.16	5569.56	5590.72	PASS
	Ant1	5700	21.84	5689.00	5710.84	PASS
	Ant2	5700	21.32	5689.60	5710.92	PASS
	Ant1	5720	21.36	5709.24	5730.60	PASS
	Ant2	5720	20.40	5709.88	5730.28	PASS
	Ant1	5720 UNII-2C	15.76	5709.24	5725	PASS
	Ant2	5720 UNII-2C	15.12	5709.88	5725	PASS

	Ant1	5720 UNII-3	5.6	5725	5730.60	PASS
	Ant2	5720 UNII-3	5.28	5725	5730.28	PASS
	Ant1	5745	21.48	5734.16	5755.64	PASS
	Ant2	5745	21.48	5734.36	5755.84	PASS
	Ant1	5785	21.76	5774.12	5795.88	PASS
	Ant2	5785	21.36	5774.44	5795.80	PASS
	Ant1	5825	21.52	5814.32	5835.84	PASS
	Ant2	5825	21.12	5814.24	5835.36	PASS
11N40MIMO	Ant1	5190	40.96	5169.68	5210.64	PASS
	Ant2	5190	40.72	5169.76	5210.48	PASS
	Ant1	5230	41.04	5209.76	5250.80	PASS
	Ant2	5230	40.72	5209.60	5250.32	PASS
	Ant1	5270	41.04	5249.36	5290.40	PASS
	Ant2	5270	40.24	5249.92	5290.16	PASS
	Ant1	5310	40.56	5289.68	5330.24	PASS
	Ant2	5310	40.32	5289.84	5330.16	PASS
	Ant1	5510	41.60	5489.36	5530.96	PASS
	Ant2	5510	40.56	5489.68	5530.24	PASS
	Ant1	5550	41.52	5528.80	5570.32	PASS
	Ant2	5550	40.64	5529.76	5570.40	PASS
	Ant1	5670	41.28	5649.36	5690.64	PASS
	Ant2	5670	41.04	5649.52	5690.56	PASS
	Ant1	5710	41.36	5689.36	5730.72	PASS
	Ant2	5710	41.36	5689.12	5730.48	PASS
	Ant1	5710 UNII-2C	35.64	5689.36	5725	PASS
	Ant2	5710 UNII-2C	35.88	5689.12	5725	PASS
	Ant1	5710 UNII-3	5.72	5725	5730.72	PASS
	Ant2	5710 UNII-3	5.48	5725	5730.48	PASS
	Ant1	5755	41.36	5734.44	5775.80	PASS
	Ant2	5755	40.72	5734.68	5775.40	PASS
	Ant1	5795	41.52	5774.36	5815.88	PASS
	Ant2	5795	40.88	5774.68	5815.56	PASS
11AC80MIMO	Ant1	5210	83.04	5169.36	5252.40	PASS
	Ant2	5210	80.96	5169.68	5250.64	PASS
	Ant1	5290	81.12	5249.68	5330.80	PASS
	Ant2	5290	80.96	5249.68	5330.64	PASS
	Ant1	5530	81.12	5489.52	5570.64	PASS
	Ant2	5530	80.64	5489.84	5570.48	PASS
	Ant1	5610	80.96	5569.52	5650.48	PASS
	Ant2	5610	80.48	5569.84	5650.32	PASS
	Ant1	5690	81.28	5649.52	5730.80	PASS
	Ant2	5690	80.96	5649.52	5730.48	PASS
	Ant1	5690 UNII-2C	75.48	5649.52	5725	PASS
	Ant2	5690 UNII-2C	75.48	5649.52	5725	PASS
	Ant1	5690 UNII-3	5.8	5725	5730.80	PASS
	Ant2	5690 UNII-3	5.48	5725	5730.48	PASS
	Ant1	5775	80.64	5735.00	5815.64	PASS
	Ant2	5775	80.64	5734.84	5815.48	PASS
11AX20MIMO	Ant1	5180	21.88	5168.96	5190.84	PASS
	Ant2	5180	22.56	5168.68	5191.24	PASS
	Ant1	5200	22.60	5188.72	5211.32	PASS
	Ant2	5200	22.04	5189.08	5211.12	PASS
	Ant1	5240	22.44	5228.92	5251.36	PASS
	Ant2	5240	21.92	5229.32	5251.24	PASS
	Ant1	5260	21.68	5249.24	5270.92	PASS
	Ant2	5260	21.48	5249.28	5270.76	PASS
	Ant1	5280	22.08	5269.00	5291.08	PASS
	Ant2	5280	21.40	5269.36	5290.76	PASS
	Ant1	5320	21.28	5309.40	5330.68	PASS
	Ant2	5320	21.76	5309.16	5330.92	PASS

	Ant1	5500	21.36	5489.12	5510.48	PASS
	Ant2	5500	21.84	5488.92	5510.76	PASS
	Ant1	5580	22.68	5568.56	5591.24	PASS
	Ant2	5580	21.88	5568.96	5590.84	PASS
	Ant1	5700	21.72	5689.52	5711.24	PASS
	Ant2	5700	21.16	5689.32	5710.48	PASS
	Ant1	5720	21.20	5709.48	5730.68	PASS
	Ant2	5720	21.44	5709.08	5730.52	PASS
	Ant1	5720 UNII-2C	15.52	5709.48	5725	PASS
	Ant2	5720 UNII-2C	15.92	5709.08	5725	PASS
	Ant1	5720 UNII-3	5.68	5725	5730.68	PASS
	Ant2	5720 UNII-3	5.52	5725	5730.52	PASS
	Ant1	5745	21.52	5734.16	5755.68	PASS
	Ant2	5745	21.20	5734.32	5755.52	PASS
	Ant1	5785	21.84	5774.24	5796.08	PASS
	Ant2	5785	21.76	5774.24	5796.00	PASS
	Ant1	5825	21.48	5814.40	5835.88	PASS
	Ant2	5825	22.00	5814.08	5836.08	PASS
11AX40MIMO	Ant1	5190	41.20	5169.36	5210.56	PASS
	Ant2	5190	40.96	5169.60	5210.56	PASS
	Ant1	5230	41.04	5209.44	5250.48	PASS
	Ant2	5230	40.88	5209.52	5250.40	PASS
	Ant1	5270	40.64	5249.76	5290.40	PASS
	Ant2	5270	40.80	5249.68	5290.48	PASS
	Ant1	5310	40.56	5289.76	5330.32	PASS
	Ant2	5310	40.56	5289.84	5330.40	PASS
	Ant1	5510	41.36	5489.36	5530.72	PASS
	Ant2	5510	41.04	5489.52	5530.56	PASS
	Ant1	5550	41.28	5529.36	5570.64	PASS
	Ant2	5550	40.48	5529.84	5570.32	PASS
	Ant1	5670	41.44	5649.36	5690.80	PASS
	Ant2	5670	41.36	5649.36	5690.72	PASS
	Ant1	5710	40.96	5689.76	5730.72	PASS
	Ant2	5710	40.80	5689.68	5730.48	PASS
	Ant1	5710 UNII-2C	35.24	5689.76	5725	PASS
	Ant2	5710 UNII-2C	35.32	5689.68	5725	PASS
	Ant1	5710 UNII-3	5.72	5725	5730.72	PASS
	Ant2	5710 UNII-3	5.48	5725	5730.48	PASS
11AX80MIMO	Ant1	5755	41.44	5734.44	5775.88	PASS
	Ant2	5755	41.04	5734.52	5775.56	PASS
	Ant1	5795	40.64	5774.76	5815.40	PASS
	Ant2	5795	41.28	5774.44	5815.72	PASS
	Ant1	5210	83.20	5168.40	5251.60	PASS
	Ant2	5210	83.04	5168.56	5251.60	PASS
	Ant1	5290	81.76	5249.04	5330.80	PASS
	Ant2	5290	83.04	5248.24	5331.28	PASS
	Ant1	5530	81.76	5489.68	5571.44	PASS
	Ant2	5530	82.40	5489.04	5571.44	PASS
	Ant1	5610	81.92	5569.68	5651.60	PASS
	Ant2	5610	82.08	5568.88	5650.96	PASS
	Ant1	5690	83.52	5648.08	5731.60	PASS
	Ant2	5690	82.88	5648.72	5731.60	PASS
	Ant1	5690 UNII-2C	76.92	5648.08	5725	PASS
	Ant2	5690 UNII-2C	76.28	5648.72	5725	PASS
	Ant1	5690 UNII-3	6.6	5725	5731.60	PASS
	Ant2	5690 UNII-3	6.6	5725	5731.60	PASS
	Ant1	5775	83.04	5734.04	5817.08	PASS
	Ant2	5775	82.40	5734.04	5816.44	PASS

11.1.2. Test Graphs



Note:

1. Only the worst data plots were reported to show setting parameter compliance with testing method/procedure.
2. RBW setting to 300kHz is used in 802.11a/n HT20/ax HE20 modes.
3. RBW setting to 500kHz is used in 802.11n HT40/ax HE40 mode.
4. RBW setting to 1MHz is used in 802.11ac VHT80/ax HE80 mode.

11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

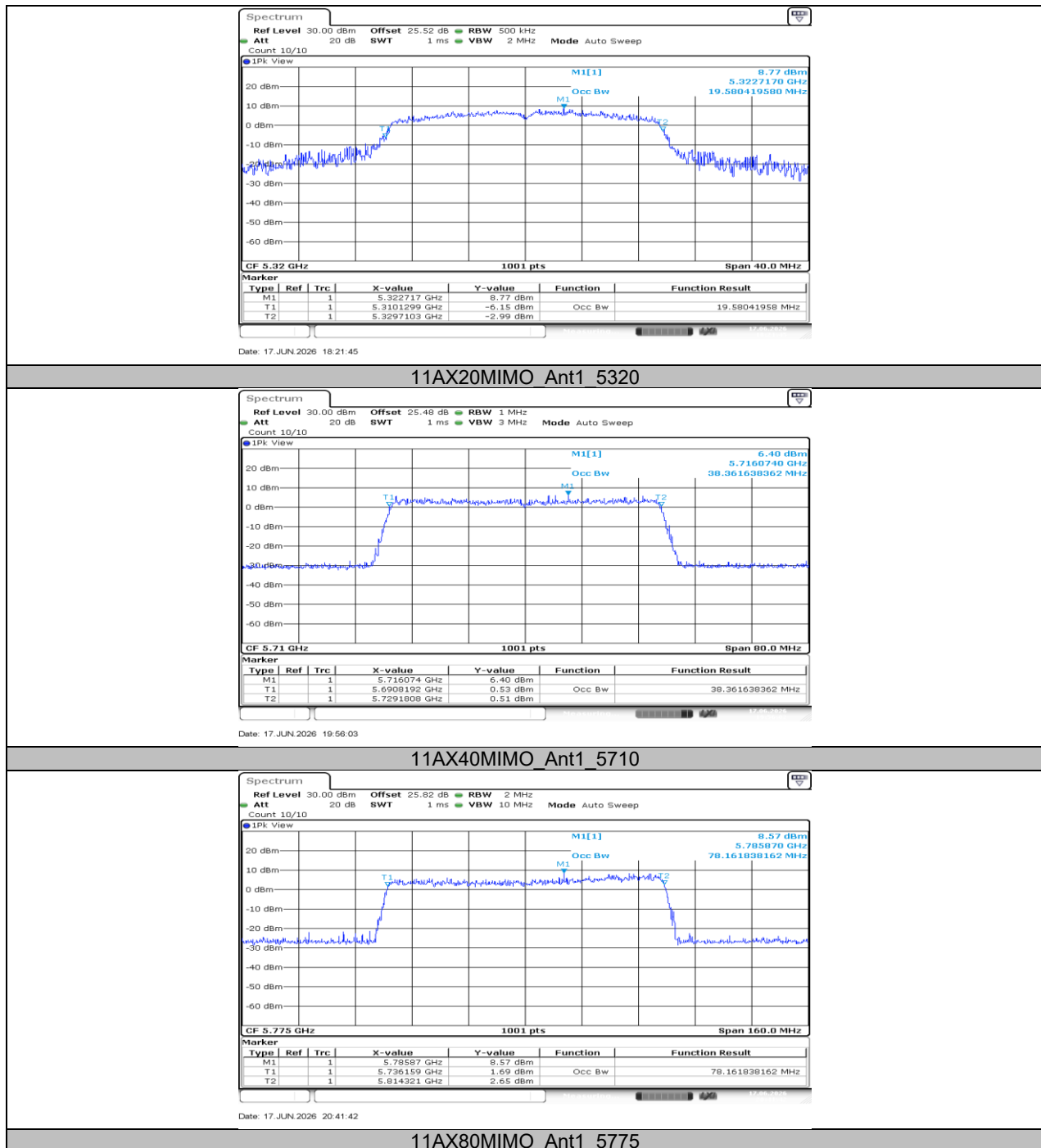
11.2.1. Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	17.822	5170.9690	5188.7912	PASS
	Ant2	5180	17.822	5171.0889	5188.9111	PASS
	Ant1	5200	17.822	5190.9690	5208.7912	PASS
	Ant2	5200	17.942	5190.9690	5208.9111	PASS
	Ant1	5240	17.862	5231.0490	5248.9111	PASS
	Ant2	5240	17.542	5231.2488	5248.7912	PASS
	Ant1	5260	17.982	5251.0090	5268.9910	PASS
	Ant2	5260	17.702	5251.1289	5268.8312	PASS
	Ant1	5280	17.622	5271.1688	5288.7912	PASS
	Ant2	5280	17.502	5271.2488	5288.7512	PASS
	Ant1	5320	17.622	5311.1688	5328.7912	PASS
	Ant2	5320	17.582	5311.2088	5328.7912	PASS
	Ant1	5500	17.702	5491.0889	5508.7912	PASS
	Ant2	5500	17.662	5491.0490	5508.7113	PASS
	Ant1	5580	18.062	5570.9291	5588.9910	PASS
	Ant2	5580	17.902	5571.0090	5588.9111	PASS
	Ant1	5700	17.942	5691.0090	5708.9510	PASS
	Ant2	5700	17.622	5691.1688	5708.7912	PASS
	Ant1	5720	17.982	5710.9690	5728.9510	PASS
	Ant2	5720	17.822	5711.0490	5728.8711	PASS
	Ant1	5720 UNII-2C	14.031	5710.9690	5725	PASS
	Ant2	5720 UNII-2C	13.951	5711.0490	5725	PASS
	Ant1	5720 UNII-3	3.951	5725	5728.9510	PASS
	Ant2	5720 UNII-3	3.871	5725	5728.8711	PASS
	Ant1	5745	17.862	5736.0889	5753.9510	PASS
	Ant2	5745	18.022	5735.9690	5753.9910	PASS
	Ant1	5785	17.902	5776.0889	5793.9910	PASS
	Ant2	5785	17.982	5776.0490	5794.0310	PASS
	Ant1	5825	17.862	5816.1289	5833.9910	PASS
	Ant2	5825	17.622	5816.1688	5833.7912	PASS
11N20MIMO	Ant1	5180	18.462	5170.7692	5189.2308	PASS
	Ant2	5180	18.142	5170.9291	5189.0709	PASS
	Ant1	5200	18.901	5190.4895	5209.3906	PASS
	Ant2	5200	18.581	5190.7293	5209.3107	PASS
	Ant1	5240	18.901	5230.5694	5249.4705	PASS
	Ant2	5240	18.222	5230.8891	5249.1109	PASS
	Ant1	5260	18.621	5250.6893	5269.3107	PASS
	Ant2	5260	18.222	5250.8891	5269.1109	PASS
	Ant1	5280	18.501	5270.7692	5289.2707	PASS
	Ant2	5280	18.142	5270.9291	5289.0709	PASS
	Ant1	5320	18.382	5310.8092	5329.1908	PASS
	Ant2	5320	18.222	5310.8891	5329.1109	PASS
	Ant1	5500	18.342	5490.7692	5509.1109	PASS
	Ant2	5500	18.182	5490.8492	5509.0310	PASS
	Ant1	5580	18.701	5570.6094	5589.3107	PASS
	Ant2	5580	18.462	5570.7692	5589.2308	PASS
	Ant1	5700	18.621	5690.6893	5709.3107	PASS
	Ant2	5700	18.142	5690.9291	5709.0709	PASS
	Ant1	5720	18.741	5710.6494	5729.3906	PASS
	Ant2	5720	18.182	5710.8891	5729.0709	PASS
	Ant1	5720 UNII-2C	14.351	5710.6494	5725	PASS
	Ant2	5720 UNII-2C	14.111	5710.8891	5725	PASS
	Ant1	5720 UNII-3	4.391	5725	5729.3906	PASS

	Ant2	5720 UNII-3	4.071	5725	5729.0709	PASS
	Ant1	5745	18.781	5735.6494	5754.4306	PASS
	Ant2	5745	18.462	5735.7692	5754.2308	PASS
	Ant1	5785	18.701	5775.6893	5794.3906	PASS
	Ant2	5785	18.501	5775.8092	5794.3107	PASS
	Ant1	5825	18.581	5815.7293	5834.3107	PASS
	Ant2	5825	18.102	5815.9690	5834.0709	PASS
11N40MIMO	Ant1	5190	36.843	5171.6184	5208.4615	PASS
	Ant2	5190	37.003	5171.6184	5208.6214	PASS
	Ant1	5230	36.923	5211.6184	5248.5415	PASS
	Ant2	5230	36.923	5211.6184	5248.5415	PASS
	Ant1	5270	37.003	5251.5385	5288.5415	PASS
	Ant2	5270	36.923	5251.6184	5288.5415	PASS
	Ant1	5310	36.364	5291.8581	5328.2218	PASS
	Ant2	5310	36.444	5291.8581	5328.3017	PASS
	Ant1	5510	37.323	5491.3786	5528.7013	PASS
	Ant2	5510	37.003	5491.4585	5528.4615	PASS
	Ant1	5550	37.003	5531.5385	5568.5415	PASS
	Ant2	5550	36.843	5531.6184	5568.4615	PASS
	Ant1	5670	37.243	5651.4585	5688.7013	PASS
	Ant2	5670	36.923	5651.5385	5688.4615	PASS
	Ant1	5710	37.163	5691.4585	5728.6214	PASS
	Ant2	5710	37.003	5691.5385	5728.5415	PASS
	Ant1	5710 UNII-2C	33.542	5691.4585	5725	PASS
	Ant2	5710 UNII-2C	33.462	5691.5385	5725	PASS
	Ant1	5710 UNII-3	3.621	5725	5728.6214	PASS
	Ant2	5710 UNII-3	3.542	5725	5728.5415	PASS
	Ant1	5755	37.243	5736.5385	5773.7812	PASS
	Ant2	5755	37.003	5736.5385	5773.5415	PASS
	Ant1	5795	37.083	5776.6184	5813.7013	PASS
	Ant2	5795	37.003	5776.6983	5813.7013	PASS
11AC80MIMO	Ant1	5210	76.244	5171.9580	5248.2018	PASS
	Ant2	5210	76.404	5171.9580	5248.3616	PASS
	Ant1	5290	76.244	5252.1179	5328.3616	PASS
	Ant2	5290	76.084	5252.1179	5328.2018	PASS
	Ant1	5530	76.404	5491.7982	5568.2018	PASS
	Ant2	5530	76.563	5491.7982	5568.3616	PASS
	Ant1	5610	76.563	5571.7982	5648.3616	PASS
	Ant2	5610	76.404	5571.7982	5648.2018	PASS
	Ant1	5690	76.244	5651.9580	5728.2018	PASS
	Ant2	5690	76.244	5651.9580	5728.2018	PASS
	Ant1	5690 UNII-2C	73.042	5651.9580	5725	PASS
	Ant2	5690 UNII-2C	73.042	5651.9580	5725	PASS
	Ant1	5690 UNII-3	3.202	5725	5728.2018	PASS
	Ant2	5690 UNII-3	3.202	5725	5728.2018	PASS
	Ant1	5775	76.563	5736.9580	5813.5215	PASS
	Ant2	5775	76.563	5736.7982	5813.3616	PASS
11AX20MIMO	Ant1	5180	19.540	5170.2498	5189.7902	PASS
	Ant2	5180	19.500	5170.2498	5189.7502	PASS
	Ant1	5200	19.500	5190.2498	5209.7502	PASS
	Ant2	5200	19.461	5190.2498	5209.7103	PASS
	Ant1	5240	19.221	5230.4096	5249.6304	PASS
	Ant2	5240	19.101	5230.4895	5249.5904	PASS
	Ant1	5260	19.061	5250.4895	5269.5504	PASS
	Ant2	5260	19.061	5250.4895	5269.5504	PASS
	Ant1	5280	19.101	5270.4496	5289.5504	PASS
	Ant2	5280	19.021	5270.4895	5289.5105	PASS
	Ant1	5320	19.580	5310.1299	5329.7103	PASS
	Ant2	5320	18.981	5310.4895	5329.4705	PASS
	Ant1	5500	19.061	5490.4096	5509.4705	PASS

	Ant2	5500	19.061	5490.4096	5509.4705	PASS
	Ant1	5580	19.101	5570.4496	5589.5504	PASS
	Ant2	5580	19.061	5570.4496	5589.5105	PASS
	Ant1	5700	19.061	5690.4496	5709.5105	PASS
	Ant2	5700	19.101	5690.4496	5709.5504	PASS
	Ant1	5720	19.021	5710.4895	5729.5105	PASS
	Ant2	5720	19.021	5710.4496	5729.4705	PASS
	Ant1	5720 UNII-2C	14.511	5710.4895	5725	PASS
	Ant2	5720 UNII-2C	14.55	5710.4496	5725	PASS
	Ant1	5720 UNII-3	4.511	5725	5729.5105	PASS
	Ant2	5720 UNII-3	4.471	5725	5729.4705	PASS
	Ant1	5745	19.101	5735.4895	5754.5904	PASS
	Ant2	5745	19.061	5735.4895	5754.5504	PASS
	Ant1	5785	19.061	5775.4895	5794.5504	PASS
	Ant2	5785	19.101	5775.4496	5794.5504	PASS
	Ant1	5825	19.021	5815.4895	5834.5105	PASS
	Ant2	5825	19.101	5815.4496	5834.5504	PASS
11AX40MIMO	Ant1	5190	37.962	5170.9790	5208.9411	PASS
	Ant2	5190	37.962	5171.0589	5209.0210	PASS
	Ant1	5230	37.802	5211.2188	5249.0210	PASS
	Ant2	5230	37.802	5211.2188	5249.0210	PASS
	Ant1	5270	37.722	5251.2188	5288.9411	PASS
	Ant2	5270	37.642	5251.2188	5288.8611	PASS
	Ant1	5310	37.722	5291.2188	5328.9411	PASS
	Ant2	5310	37.722	5291.2188	5328.9411	PASS
	Ant1	5510	37.882	5491.0589	5528.9411	PASS
	Ant2	5510	37.882	5491.0589	5528.9411	PASS
	Ant1	5550	37.802	5531.1389	5568.9411	PASS
	Ant2	5550	37.882	5531.0589	5568.9411	PASS
	Ant1	5670	38.202	5650.9790	5689.1808	PASS
	Ant2	5670	38.282	5650.8991	5689.1808	PASS
	Ant1	5710	38.362	5690.8192	5729.1808	PASS
	Ant2	5710	37.802	5691.1389	5728.9411	PASS
	Ant1	5710 UNII-2C	34.181	5690.8192	5725	PASS
	Ant2	5710 UNII-2C	33.861	5691.1389	5725	PASS
	Ant1	5710 UNII-3	4.181	5725	5729.1808	PASS
	Ant2	5710 UNII-3	3.941	5725	5728.9411	PASS
	Ant1	5755	38.282	5735.9790	5774.2607	PASS
	Ant2	5755	38.282	5735.8991	5774.1808	PASS
	Ant1	5795	38.282	5775.9790	5814.2607	PASS
	Ant2	5795	38.122	5776.0589	5814.1808	PASS
11AX80MIMO	Ant1	5210	77.363	5171.3187	5248.6813	PASS
	Ant2	5210	77.522	5171.4785	5249.0010	PASS
	Ant1	5290	77.043	5251.6384	5328.6813	PASS
	Ant2	5290	77.043	5251.4785	5328.5215	PASS
	Ant1	5530	77.363	5491.4785	5568.8412	PASS
	Ant2	5530	77.522	5491.1588	5568.6813	PASS
	Ant1	5610	77.522	5571.3187	5648.8412	PASS
	Ant2	5610	77.363	5571.3187	5648.6813	PASS
	Ant1	5690	78.162	5650.9990	5729.1608	PASS
	Ant2	5690	78.002	5651.1588	5729.1608	PASS
	Ant1	5690 UNII-2C	74.001	5650.9990	5725	PASS
	Ant2	5690 UNII-2C	73.841	5651.1588	5725	PASS
	Ant1	5690 UNII-3	4.161	5725	5729.1608	PASS
	Ant2	5690 UNII-3	4.161	5725	5729.1608	PASS
	Ant1	5775	78.162	5736.1588	5814.3207	PASS
	Ant2	5775	78.162	5736.1588	5814.3207	PASS

11.2.2. Test Graphs



Note:

1. Only the worst data plots were reported to show setting parameter compliance with testing method/procedure.
2. RBW setting to 500kHz is used in 802.11a/n HT20/ax HE20 modes.
3. RBW setting to 1MHz is used in 802.11n HT40/ax HE 40 modes.
4. RBW setting to 2MHz is used in 802.11ac VHT80/ax HE80 modes.

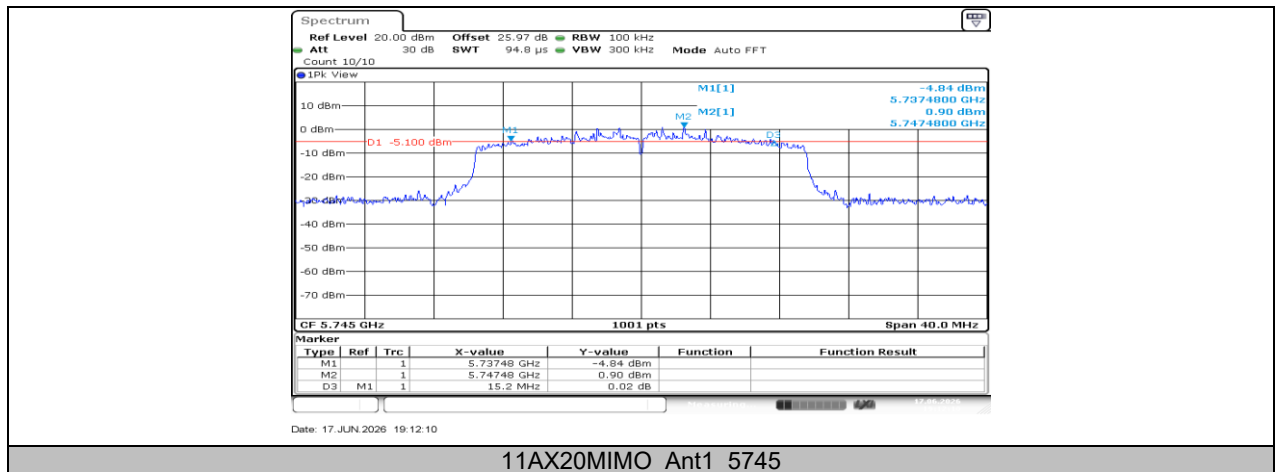
11.3. APPENDIX C: MIN EMISSION BANDWIDTH

11.3.1. Test Result

Test Mode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5720	16.60	5711.68	5728.28	---	---
	Ant2	5720	15.44	5712.08	5727.52	---	---
	Ant1	5720 UNII-2C	13.32	5711.68	5725	---	---
	Ant2	5720 UNII-2C	12.92	5712.08	5725	---	---
	Ant1	5720 UNII-3	3.28	5725	5728.28	0.5	PASS
	Ant2	5720 UNII-3	2.52	5725	5727.52	0.5	PASS
	Ant1	5745	16.36	5736.80	5753.16	0.5	PASS
	Ant2	5745	16.60	5736.68	5753.28	0.5	PASS
	Ant1	5785	16.56	5776.72	5793.28	0.5	PASS
	Ant2	5785	16.44	5776.76	5793.20	0.5	PASS
	Ant1	5825	16.48	5816.76	5833.24	0.5	PASS
	Ant2	5825	16.48	5816.76	5833.24	0.5	PASS
11N20MIMO	Ant1	5720	17.44	5711.36	5728.80	---	---
	Ant2	5720	17.60	5711.20	5728.80	---	---
	Ant1	5720 UNII-2C	13.64	5711.36	5725	---	---
	Ant2	5720 UNII-2C	13.8	5711.20	5725	---	---
	Ant1	5720 UNII-3	3.8	5725	5728.80	0.5	PASS
	Ant2	5720 UNII-3	3.8	5725	5728.80	0.5	PASS
	Ant1	5745	17.80	5736.08	5753.88	0.5	PASS
	Ant2	5745	17.80	5736.08	5753.88	0.5	PASS
	Ant1	5785	17.76	5776.12	5793.88	0.5	PASS
	Ant2	5785	17.80	5776.08	5793.88	0.5	PASS
	Ant1	5825	17.60	5816.20	5833.80	0.5	PASS
	Ant2	5825	17.64	5816.20	5833.84	0.5	PASS
11N40MIMO	Ant1	5710	36.32	5691.84	5728.16	---	---
	Ant2	5710	36.32	5691.84	5728.16	---	---
	Ant1	5710 UNII-2C	33.16	5691.84	5725	---	---
	Ant2	5710 UNII-2C	33.16	5691.84	5725	---	---
	Ant1	5710 UNII-3	3.16	5725	5728.16	0.5	PASS
	Ant2	5710 UNII-3	3.16	5725	5728.16	0.5	PASS
	Ant1	5755	36.32	5736.84	5773.16	0.5	PASS
	Ant2	5755	36.32	5736.84	5773.16	0.5	PASS
	Ant1	5795	36.32	5776.84	5813.16	0.5	PASS
	Ant2	5795	36.32	5776.84	5813.16	0.5	PASS
	Ant1	5690	76.48	5651.76	5728.24	---	---
	Ant2	5690	75.84	5652.40	5728.24	---	---
11AC80MIMO	Ant1	5690 UNII-2C	73.24	5651.76	5725	---	---
	Ant2	5690 UNII-2C	72.6	5652.40	5725	---	---
	Ant1	5690 UNII-3	3.24	5725	5728.24	0.5	PASS
	Ant2	5690 UNII-3	3.24	5725	5728.24	0.5	PASS
	Ant1	5775	75.84	5737.40	5813.24	0.5	PASS
	Ant2	5775	76.00	5737.24	5813.24	0.5	PASS
	Ant1	5720	18.48	5710.88	5729.36	---	---
	Ant2	5720	18.20	5710.96	5729.16	---	---
11AX20MIMO	Ant1	5720 UNII-2C	14.12	5710.88	5725	---	---
	Ant2	5720 UNII-2C	14.04	5710.96	5725	---	---
	Ant1	5720 UNII-3	4.36	5725	5729.36	0.5	PASS
	Ant2	5720 UNII-3	4.16	5725	5729.16	0.5	PASS
	Ant1	5745	15.20	5737.48	5752.68	0.5	PASS
	Ant2	5745	15.80	5737.28	5753.08	0.5	PASS
	Ant1	5785	18.16	5776.24	5794.40	0.5	PASS
	Ant2	5785	17.92	5776.16	5794.08	0.5	PASS
	Ant1	5825	16.04	5816.92	5832.96	0.5	PASS

	Ant2	5825	17.80	5816.28	5834.08	0.5	PASS
11AX40MIMO	Ant1	5710	37.92	5691.04	5728.96	---	---
	Ant2	5710	31.36	5693.68	5725.04	---	---
	Ant1	5710 UNII-2C	33.96	5691.04	5725	---	---
	Ant2	5710 UNII-2C	31.32	5693.68	5725	---	---
	Ant1	5710 UNII-3	3.96	5725	5728.96	0.5	PASS
	Ant2	5710 UNII-3	0.04	5725	5725.04	0.5	PASS
	Ant1	5755	37.76	5736.20	5773.96	0.5	PASS
	Ant2	5755	38.00	5736.12	5774.12	0.5	PASS
	Ant1	5795	37.92	5776.12	5814.04	0.5	PASS
	Ant2	5795	37.28	5776.68	5813.96	0.5	PASS
11AX80MIMO	Ant1	5690	78.40	5650.80	5729.20	---	---
	Ant2	5690	77.28	5651.44	5728.72	---	---
	Ant1	5690 UNII-2C	74.2	5650.80	5725	---	---
	Ant2	5690 UNII-2C	73.56	5651.44	5725	---	---
	Ant1	5690 UNII-3	4.2	5725	5729.20	0.5	PASS
	Ant2	5690 UNII-3	3.72	5725	5728.72	0.5	PASS
	Ant1	5775	77.76	5736.28	5814.04	0.5	PASS
	Ant2	5775	77.92	5736.12	5814.04	0.5	PASS

11.3.2. Test Graphs



Note:

1. Only the worst data plots were reported to show setting parameter compliance with testing method/procedure.
2. For all modes, RBW setting to 100kHz is used on 6dB bandwidth measurement.

11.4. APPENDIX D: MAXIMUM CONDUCTED OUTPUT POWER

11.4.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Power [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	14.57	≤23.98	---	19.06	≤22.51	PASS
	Ant2	5180	14.35	≤23.98	---	17.49	≤22.51	PASS
	Ant1	5200	14.34	≤23.98	---	18.83	≤22.51	PASS
	Ant2	5200	14.19	≤23.98	---	17.33	≤22.54	PASS
	Ant1	5240	14.50	≤23.98	---	18.99	≤22.52	PASS
	Ant2	5240	14.22	≤23.98	---	17.36	≤22.44	PASS
	Ant1	5260	13.99	≤23.98	≤23.55	18.48	≤29.55	PASS
	Ant2	5260	14.56	≤23.98	≤23.48	17.70	≤29.48	PASS
	Ant1	5280	13.97	≤23.98	≤23.46	18.46	≤29.46	PASS
	Ant2	5280	14.40	≤23.98	≤23.43	17.54	≤29.43	PASS
	Ant1	5320	14.25	≤23.98	≤23.46	18.74	≤29.46	PASS
	Ant2	5320	14.69	≤23.98	≤23.45	17.83	≤29.45	PASS
	Ant1	5500	13.02	≤23.98	≤23.48	17.51	≤29.48	PASS
	Ant2	5500	14.22	≤23.98	≤23.47	17.36	≤29.47	PASS
	Ant1	5580	12.90	≤23.98	≤23.57	17.39	≤29.57	PASS
	Ant2	5580	14.79	≤23.98	≤23.53	17.93	≤29.53	PASS
	Ant1	5700	13.03	≤23.98	≤23.54	17.52	≤29.54	PASS
	Ant2	5700	14.73	≤23.98	≤23.46	17.87	≤29.46	PASS
	Ant1	5720 UNII-2C	13.94	≤22.89	≤22.47	18.43	≤28.47	PASS
	Ant2	5720 UNII-2C	14.30	≤22.95	≤22.45	17.44	≤28.45	PASS
	Ant1	5720 UNII-3	6.12	≤30.00	≤30.00	10.61	---	PASS
	Ant2	5720 UNII-3	6.38	≤30.00	≤30.00	9.52	---	PASS
	Ant1	5745	14.50	≤30.00	≤30.00	18.99	---	PASS
	Ant2	5745	14.67	≤30.00	≤30.00	17.81	---	PASS
	Ant1	5785	14.25	≤30.00	≤30.00	18.74	---	PASS
	Ant2	5785	14.50	≤30.00	≤30.00	17.64	---	PASS
	Ant1	5825	14.92	≤30.00	≤30.00	19.41	---	PASS
	Ant2	5825	14.83	≤30.00	≤30.00	17.97	---	PASS
11N20MIMO	Ant1	5180	9.43	≤23.98	---	13.92	≤22.66	PASS
	Ant2	5180	11.34	≤23.98	---	14.48	≤22.59	PASS
	total	5180	13.50	≤23.98	---	17.99	≤22.59	PASS
	Ant1	5200	9.59	≤23.98	---	14.08	≤22.76	PASS
	Ant2	5200	11.43	≤23.98	---	14.57	≤22.69	PASS
	total	5200	13.62	≤23.98	---	18.11	≤22.69	PASS
	Ant1	5240	10.17	≤23.98	---	14.66	≤22.76	PASS
	Ant2	5240	11.03	≤23.98	---	14.17	≤22.61	PASS
	total	5240	13.63	≤23.98	---	18.12	≤22.61	PASS
	Ant1	5260	14.17	≤23.98	≤23.70	18.66	≤29.70	PASS
	Ant2	5260	14.14	≤23.98	≤23.61	17.28	≤29.61	PASS
	total	5260	17.17	≤23.98	≤23.61	21.66	≤29.61	PASS
	Ant1	5280	14.21	≤23.98	≤23.67	18.70	≤29.67	PASS
	Ant2	5280	14.48	≤23.98	≤23.59	17.62	≤29.59	PASS
	total	5280	17.36	≤23.98	≤23.59	21.85	≤29.59	PASS
	Ant1	5320	15.32	≤23.98	≤23.64	19.81	≤29.64	PASS
	Ant2	5320	13.64	≤23.98	≤23.61	16.78	≤29.61	PASS
	total	5320	17.57	≤23.98	≤23.61	22.06	≤29.61	PASS
	Ant1	5500	11.31	≤23.98	≤23.63	15.80	≤29.63	PASS
	Ant2	5500	9.68	≤23.98	≤23.60	12.82	≤29.60	PASS
	total	5500	13.58	≤23.98	≤23.60	18.07	≤29.60	PASS
	Ant1	5580	10.91	≤23.98	≤23.72	15.40	≤29.72	PASS
	Ant2	5580	10.57	≤23.98	≤23.66	13.71	≤29.66	PASS
	total	5580	13.75	≤23.98	≤23.66	18.24	≤29.66	PASS
	Ant1	5700	11.07	≤23.98	≤23.70	15.56	≤29.70	PASS
	Ant2	5700	11.20	≤23.98	≤23.59	14.34	≤29.59	PASS

	total	5700	14.15	≤23.98	≤23.59	18.64	≤29.59	PASS
	Ant1	5720 UNII-2C	10.68	≤22.98	≤22.57	15.17	≤28.57	PASS
	Ant2	5720 UNII-2C	11.40	≤22.80	≤22.50	14.54	≤28.50	PASS
	total	5720 UNII-2C	14.07	≤23.98	≤22.50	18.56	≤28.50	PASS
	Ant1	5720 UNII-3	3.67	≤30.00	≤30.00	8.16	---	PASS
	Ant2	5720 UNII-3	4.28	≤30.00	≤30.00	7.42	---	PASS
	total	5720 UNII-3	7.00	≤30.00	≤30.00	11.49	---	PASS
	Ant1	5745	14.71	≤30.00	≤30.00	19.20	---	PASS
	Ant2	5745	15.82	≤30.00	≤30.00	18.96	---	PASS
	total	5745	18.31	≤30.00	≤30.00	22.80	---	PASS
	Ant1	5785	14.56	≤30.00	≤30.00	19.05	---	PASS
	Ant2	5785	14.61	≤30.00	≤30.00	17.75	---	PASS
	total	5785	17.60	≤30.00	≤30.00	22.09	---	PASS
	Ant1	5825	14.27	≤30.00	≤30.00	18.76	---	PASS
	Ant2	5825	14.07	≤30.00	≤30.00	17.21	---	PASS
	total	5825	17.18	≤30.00	≤30.00	21.67	---	PASS
11N40MIMO	Ant1	5190	12.26	≤23.98	---	16.75	≤23.00	PASS
	Ant2	5190	13.81	≤23.98	---	16.95	≤23.00	PASS
	total	5190	16.11	≤23.98	---	20.60	≤23.00	PASS
	Ant1	5230	12.17	≤23.98	---	16.66	≤23.00	PASS
	Ant2	5230	13.09	≤23.98	---	16.23	≤23.00	PASS
	total	5230	15.66	≤23.98	---	20.15	≤23.00	PASS
	Ant1	5270	10.55	≤23.98	≤23.98	15.04	≤30.00	PASS
	Ant2	5270	9.82	≤23.98	≤23.98	12.96	≤30.00	PASS
	total	5270	13.21	≤23.98	≤23.98	17.70	≤30.00	PASS
	Ant1	5310	11.65	≤23.98	≤23.98	16.14	≤30.00	PASS
	Ant2	5310	10.15	≤23.98	≤23.98	13.29	≤30.00	PASS
	total	5310	13.97	≤23.98	≤23.98	18.46	≤30.00	PASS
	Ant1	5510	8.91	≤23.98	≤23.98	13.40	≤30.00	PASS
	Ant2	5510	8.92	≤23.98	≤23.98	12.06	≤30.00	PASS
	total	5510	11.93	≤23.98	≤23.98	16.42	≤30.00	PASS
	Ant1	5550	8.87	≤23.98	≤23.98	13.36	≤30.00	PASS
	Ant2	5550	8.05	≤23.98	≤23.98	11.19	≤30.00	PASS
	total	5550	11.49	≤23.98	≤23.98	15.98	≤30.00	PASS
	Ant1	5670	9.76	≤23.98	≤23.98	14.25	≤30.00	PASS
	Ant2	5670	8.88	≤23.98	≤23.98	12.02	≤30.00	PASS
	total	5670	12.35	≤23.98	≤23.98	16.84	≤30.00	PASS
	Ant1	5710 UNII-2C	9.01	≤23.98	≤23.98	13.50	≤30.00	PASS
	Ant2	5710 UNII-2C	9.53	≤23.98	≤23.98	12.67	≤30.00	PASS
	total	5710 UNII-2C	12.29	≤23.98	≤23.98	16.78	≤30.00	PASS
	Ant1	5710 UNII-3	-0.77	≤30.00	≤30.00	3.72	---	PASS
	Ant2	5710 UNII-3	-0.36	≤30.00	≤30.00	2.78	---	PASS
	total	5710 UNII-3	2.45	≤30.00	≤30.00	6.94	---	PASS
	Ant1	5755	14.85	≤30.00	≤30.00	19.34	---	PASS
	Ant2	5755	14.05	≤30.00	≤30.00	17.19	---	PASS
	total	5755	17.48	≤30.00	≤30.00	21.97	---	PASS
	Ant1	5795	14.30	≤30.00	≤30.00	18.79	---	PASS
	Ant2	5795	13.96	≤30.00	≤30.00	17.10	---	PASS
	total	5795	17.14	≤30.00	≤30.00	21.63	---	PASS
11AC80MIMO	Ant1	5210	12.42	≤23.98	---	16.91	≤23.00	PASS
	Ant2	5210	13.61	≤23.98	---	16.75	≤23.00	PASS
	total	5210	16.07	≤23.98	---	20.56	≤23.00	PASS
	Ant1	5290	12.83	≤23.98	≤23.98	17.32	≤30.00	PASS
	Ant2	5290	12.21	≤23.98	≤23.98	15.35	≤30.00	PASS
	total	5290	15.54	≤23.98	≤23.98	20.03	≤30.00	PASS
	Ant1	5530	11.27	≤23.98	≤23.98	15.76	≤30.00	PASS
	Ant2	5530	11.13	≤23.98	≤23.98	14.27	≤30.00	PASS
	total	5530	14.21	≤23.98	≤23.98	18.70	≤30.00	PASS
	Ant1	5610	11.03	≤23.98	≤23.98	15.52	≤30.00	PASS
	Ant2	5610	11.60	≤23.98	≤23.98	14.74	≤30.00	PASS

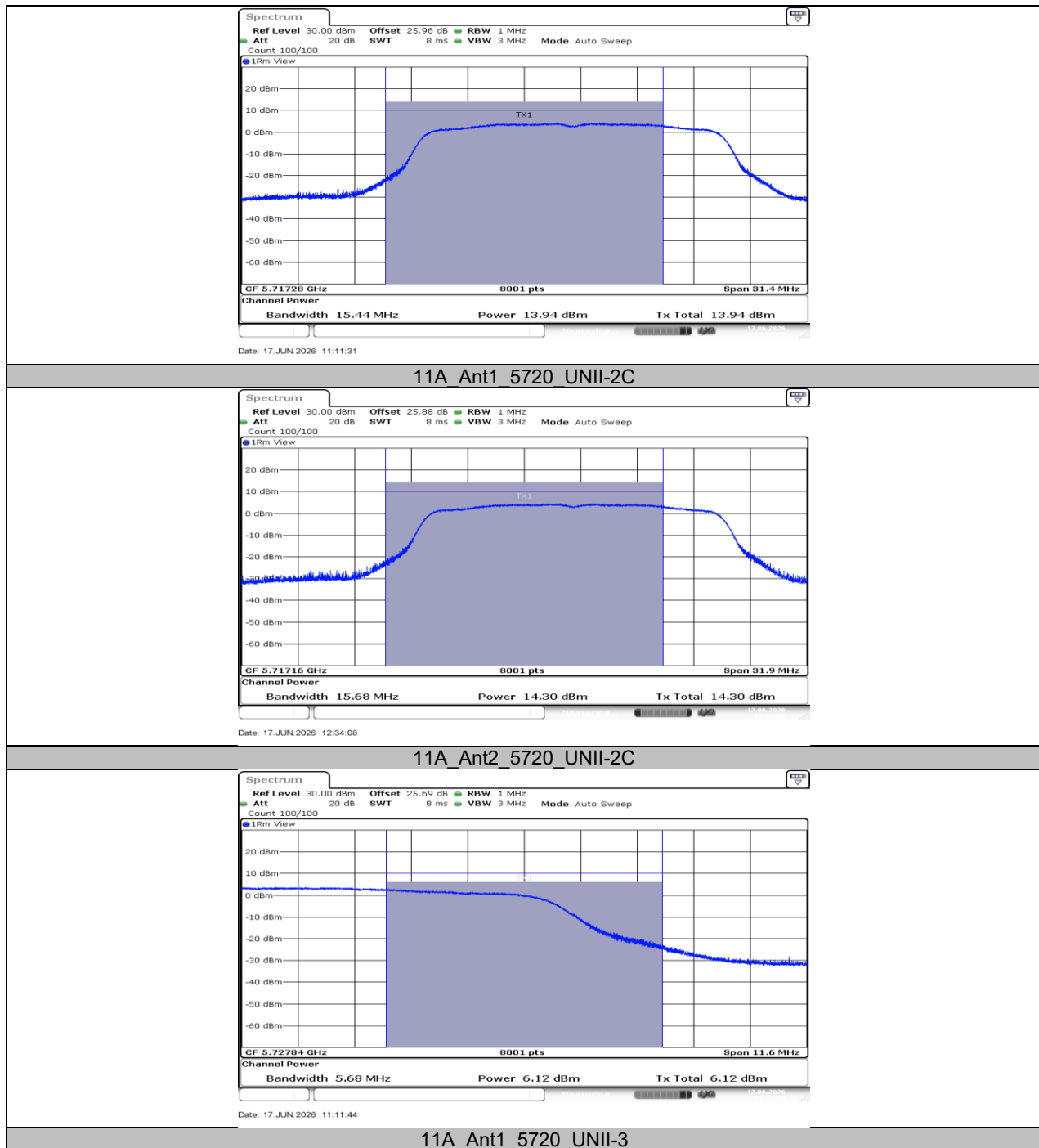
	total	5610	14.33	≤23.98	≤23.98	18.82	≤30.00	PASS
	Ant1	5690 UNII-2C	11.06	≤23.98	≤23.98	15.55	≤30.00	PASS
	Ant2	5690 UNII-2C	12.13	≤23.98	≤23.98	15.27	≤30.00	PASS
	total	5690 UNII-2C	14.64	≤23.98	≤23.98	19.13	≤30.00	PASS
	Ant1	5690 UNII-3	-2.16	≤30.00	≤30.00	2.33	---	PASS
	Ant2	5690 UNII-3	-1.16	≤30.00	≤30.00	1.98	---	PASS
	total	5690 UNII-3	1.38	≤30.00	≤30.00	5.87	---	PASS
	Ant1	5775	13.41	≤30.00	≤30.00	17.90	---	PASS
	Ant2	5775	11.86	≤30.00	≤30.00	15.00	---	PASS
11AX20MIMO	total	5775	15.71	≤30.00	≤30.00	20.20	---	PASS
	Ant1	5180	9.39	≤23.98	---	13.88	≤22.91	PASS
	Ant2	5180	11.32	≤23.98	---	14.46	≤22.90	PASS
	total	5180	13.47	≤23.98	---	17.96	≤22.90	PASS
	Ant1	5200	9.46	≤23.98	---	13.95	≤22.90	PASS
	Ant2	5200	11.16	≤23.98	---	14.30	≤22.89	PASS
	total	5200	13.40	≤23.98	---	17.89	≤22.89	PASS
	Ant1	5240	9.85	≤23.98	---	14.34	≤22.84	PASS
	Ant2	5240	10.74	≤23.98	---	13.88	≤22.81	PASS
	total	5240	13.33	≤23.98	---	17.82	≤22.81	PASS
	Ant1	5260	12.53	≤23.98	≤23.80	17.02	≤29.80	PASS
	Ant2	5260	12.45	≤23.98	≤23.80	15.59	≤29.80	PASS
	total	5260	15.50	≤23.98	≤23.80	19.99	≤29.80	PASS
	Ant1	5280	11.73	≤23.98	≤23.81	16.22	≤29.81	PASS
	Ant2	5280	12.07	≤23.98	≤23.79	15.21	≤29.79	PASS
	total	5280	14.91	≤23.98	≤23.79	19.40	≤29.79	PASS
	Ant1	5320	11.83	≤23.98	≤23.92	16.32	≤29.92	PASS
	Ant2	5320	12.33	≤23.98	≤23.78	15.47	≤29.78	PASS
	total	5320	15.10	≤23.98	≤23.78	19.59	≤29.78	PASS
	Ant1	5500	11.70	≤23.98	≤23.80	16.19	≤29.80	PASS
	Ant2	5500	9.97	≤23.98	≤23.80	13.11	≤29.80	PASS
	total	5500	13.93	≤23.98	≤23.80	18.42	≤29.80	PASS
	Ant1	5580	11.39	≤23.98	≤23.81	15.88	≤29.81	PASS
	Ant2	5580	11.07	≤23.98	≤23.80	14.21	≤29.80	PASS
	total	5580	14.24	≤23.98	≤23.80	18.73	≤29.80	PASS
	Ant1	5700	10.19	≤23.98	≤23.80	14.68	≤29.80	PASS
	Ant2	5700	10.14	≤23.98	≤23.81	13.28	≤29.81	PASS
	total	5700	13.18	≤23.98	≤23.80	17.67	≤29.80	PASS
	Ant1	5720 UNII-2C	10.63	≤22.91	≤22.62	15.12	≤28.62	PASS
	Ant2	5720 UNII-2C	11.28	≤23.02	≤22.63	14.42	≤28.63	PASS
	total	5720 UNII-2C	13.98	≤22.91	≤22.62	18.47	≤28.62	PASS
	Ant1	5720 UNII-3	4.32	≤30.00	≤30.00	8.81	---	PASS
	Ant2	5720 UNII-3	4.84	≤30.00	≤30.00	7.98	---	PASS
	total	5720 UNII-3	7.60	≤30.00	≤30.00	12.09	---	PASS
	Ant1	5745	11.87	≤30.00	≤30.00	16.36	---	PASS
	Ant2	5745	11.66	≤30.00	≤30.00	14.80	---	PASS
	total	5745	14.78	≤30.00	≤30.00	19.27	---	PASS
	Ant1	5785	11.97	≤30.00	≤30.00	16.46	---	PASS
	Ant2	5785	12.02	≤30.00	≤30.00	15.16	---	PASS
	total	5785	15.01	≤30.00	≤30.00	19.50	---	PASS
	Ant1	5825	12.74	≤30.00	≤30.00	17.23	---	PASS
	Ant2	5825	12.65	≤30.00	≤30.00	15.79	---	PASS
	total	5825	15.71	≤30.00	≤30.00	20.20	---	PASS
11AX40MIMO	Ant1	5190	11.71	≤30.00	---	16.20	≤23.00	PASS
	Ant2	5190	13.31	≤30.00	---	16.45	≤23.00	PASS
	total	5190	15.59	≤30.00	---	20.08	≤23.00	PASS
	Ant1	5230	11.48	≤30.00	---	15.97	≤23.00	PASS
	Ant2	5230	12.63	≤30.00	---	15.77	≤23.00	PASS
	total	5230	15.10	≤30.00	---	19.59	≤23.00	PASS
	Ant1	5270	12.16	≤23.98	≤23.98	16.65	≤30.00	PASS
	Ant2	5270	12.14	≤23.98	≤23.98	15.28	≤30.00	PASS

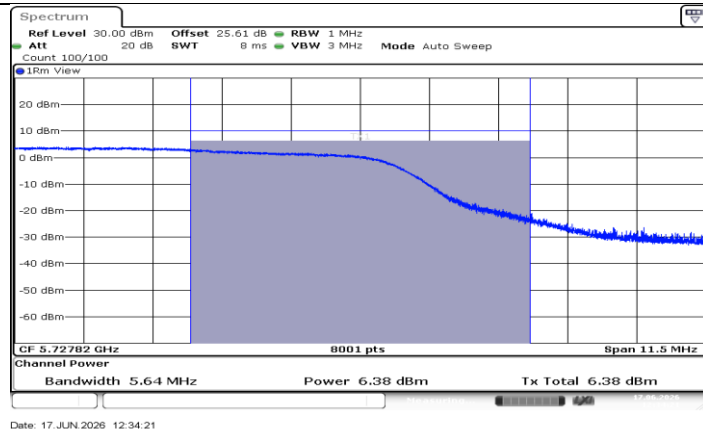
	total	5270	15.16	≤23.98	≤23.98	19.65	≤30.00	PASS
	Ant1	5310	13.02	≤23.98	≤23.98	17.51	≤30.00	PASS
	Ant2	5310	11.56	≤23.98	≤23.98	14.70	≤30.00	PASS
	total	5310	15.36	≤23.98	≤23.98	19.85	≤30.00	PASS
	Ant1	5510	9.74	≤23.98	≤23.98	14.23	≤30.00	PASS
	Ant2	5510	10.12	≤23.98	≤23.98	13.26	≤30.00	PASS
	total	5510	12.94	≤23.98	≤23.98	17.43	≤30.00	PASS
	Ant1	5550	9.58	≤23.98	≤23.98	14.07	≤30.00	PASS
	Ant2	5550	8.92	≤23.98	≤23.98	12.06	≤30.00	PASS
	total	5550	12.27	≤23.98	≤23.98	16.76	≤30.00	PASS
	Ant1	5670	10.28	≤23.98	≤23.98	14.77	≤30.00	PASS
	Ant2	5670	9.36	≤23.98	≤23.98	12.50	≤30.00	PASS
	total	5670	12.85	≤23.98	≤23.98	17.34	≤30.00	PASS
	Ant1	5710 UNII-2C	9.89	≤23.98	≤23.98	14.38	≤30.00	PASS
	Ant2	5710 UNII-2C	10.84	≤23.98	≤23.98	13.98	≤30.00	PASS
	total	5710 UNII-2C	13.40	≤23.98	≤23.98	17.89	≤30.00	PASS
	Ant1	5710 UNII-3	0.74	≤30.00	≤30.00	5.23	---	PASS
	Ant2	5710 UNII-3	-0.46	≤30.00	≤30.00	2.68	---	PASS
	total	5710 UNII-3	3.19	≤30.00	≤30.00	7.68	---	PASS
	Ant1	5755	12.55	≤30.00	≤30.00	17.04	---	PASS
	Ant2	5755	12.77	≤30.00	≤30.00	15.91	---	PASS
	total	5755	15.67	≤30.00	≤30.00	20.16	---	PASS
	Ant1	5795	12.31	≤30.00	≤30.00	16.80	---	PASS
	Ant2	5795	12.00	≤30.00	≤30.00	15.14	---	PASS
	total	5795	15.17	≤30.00	≤30.00	19.66	---	PASS
11AX80MIMO	Ant1	5210	11.46	≤30.00	---	15.95	≤23.00	PASS
	Ant2	5210	12.91	≤30.00	---	16.05	≤23.00	PASS
	total	5210	15.26	≤30.00	---	19.75	≤23.00	PASS
	Ant1	5290	12.73	≤23.98	≤23.98	17.22	≤30.00	PASS
	Ant2	5290	12.08	≤23.98	≤23.98	15.22	≤30.00	PASS
	total	5290	15.43	≤23.98	≤23.98	19.92	≤30.00	PASS
	Ant1	5530	10.04	≤23.98	≤23.98	14.53	≤30.00	PASS
	Ant2	5530	10.13	≤23.98	≤23.98	13.27	≤30.00	PASS
	total	5530	13.10	≤23.98	≤23.98	17.59	≤30.00	PASS
	Ant1	5610	10.24	≤23.98	≤23.98	14.73	≤30.00	PASS
	Ant2	5610	10.58	≤23.98	≤23.98	13.72	≤30.00	PASS
	total	5610	13.42	≤23.98	≤23.98	17.91	≤30.00	PASS
	Ant1	5690 UNII-2C	10.23	≤23.98	≤23.98	14.72	≤30.00	PASS
	Ant2	5690 UNII-2C	11.20	≤23.98	≤23.98	14.34	≤30.00	PASS
	total	5690 UNII-2C	13.75	≤23.98	≤23.98	18.24	≤30.00	PASS
	Ant1	5690 UNII-3	-2.38	≤30.00	≤30.00	2.11	---	PASS
	Ant2	5690 UNII-3	-1.17	≤30.00	≤30.00	1.97	---	PASS
	total	5690 UNII-3	1.28	≤30.00	≤30.00	5.77	---	PASS
	Ant1	5775	12.72	≤30.00	≤30.00	17.21	---	PASS
	Ant2	5775	11.37	≤30.00	≤30.00	14.51	---	PASS
	total	5775	15.11	≤30.00	≤30.00	19.60	---	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

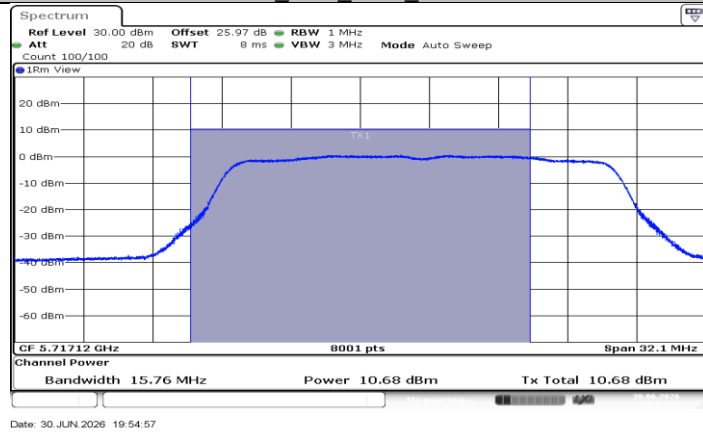
2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

11.4.2. Test Graphs

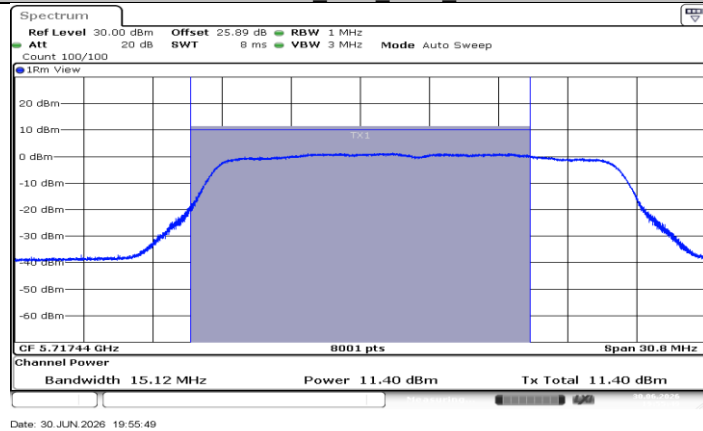




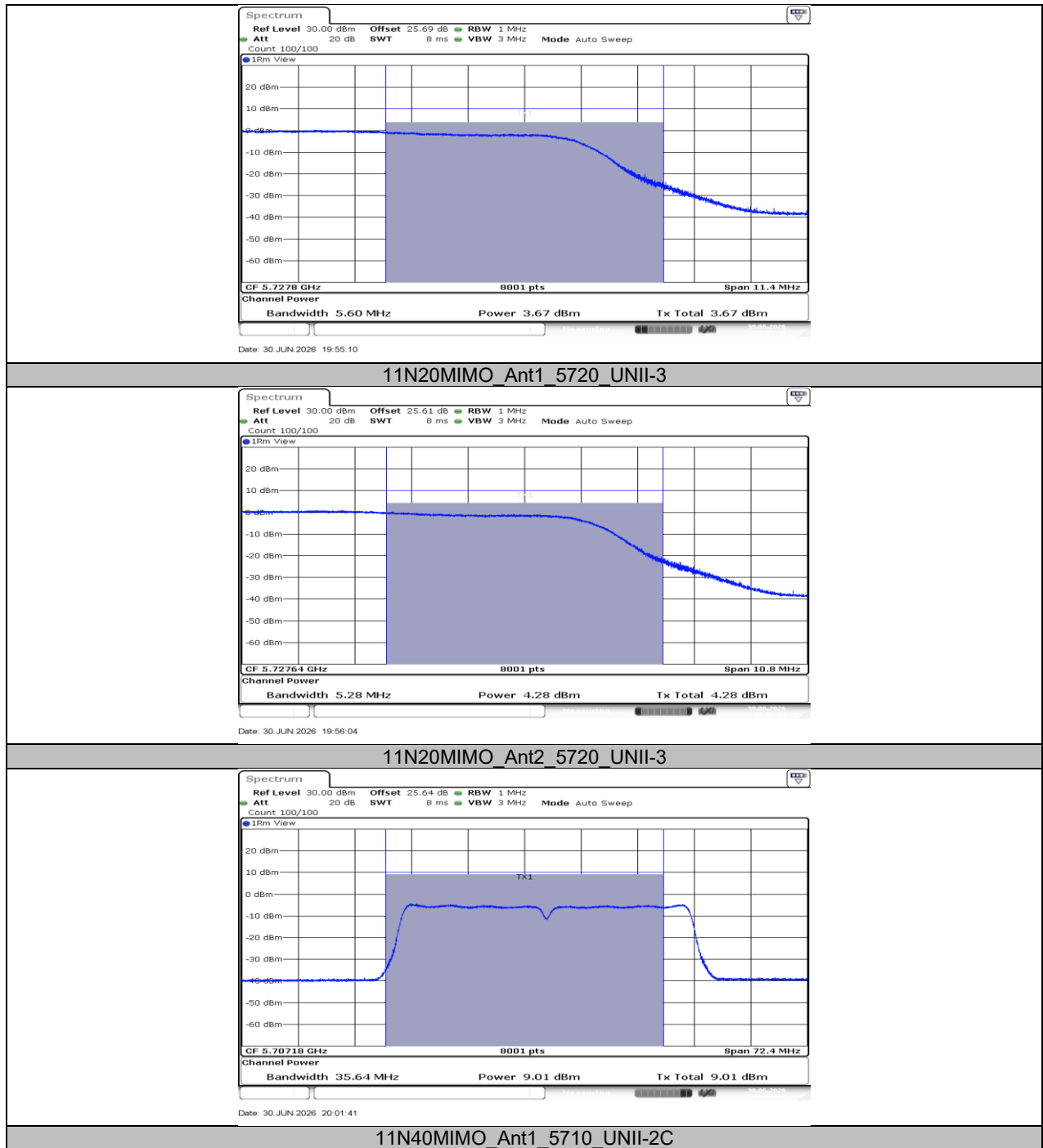
11A_Ant2_5720_UNII-3



11N20MIMO_Ant1_5720_UNII-2C



11N20MIMO_Ant2_5720_UNII-2C





Spectrum

Ref Level 30.00 dBm Offset 25.48 dB RBW 1 MHz
Att 20 dB SWT 8 ms VBW 3 MHz Mode Auto Sweep

Count 100/100

1Rm View

20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm

CF 5.72786 GHz 8001 pts Span 11.7 MHz

Channel Power

Bandwidth 5.72 MHz Power -0.77 dBm Tx Total -0.77 dBm

Date: 30 JUN 2026 20:01:54

Spectrum

Ref Level 30.00 dBm Offset 25.46 dB RBW 1 MHz
Att 20 dB SWT 8 ms VBW 3 MHz Mode Auto Sweep

Count 100/100

1Rm View

20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm

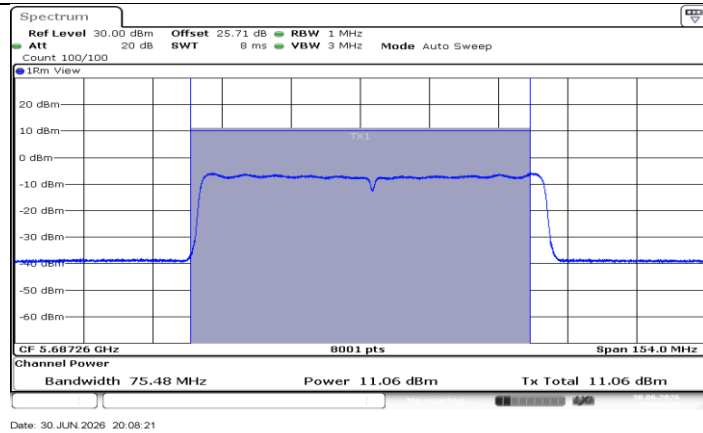
CF 5.72774 GHz 8001 pts Span 11.2 MHz

Channel Power

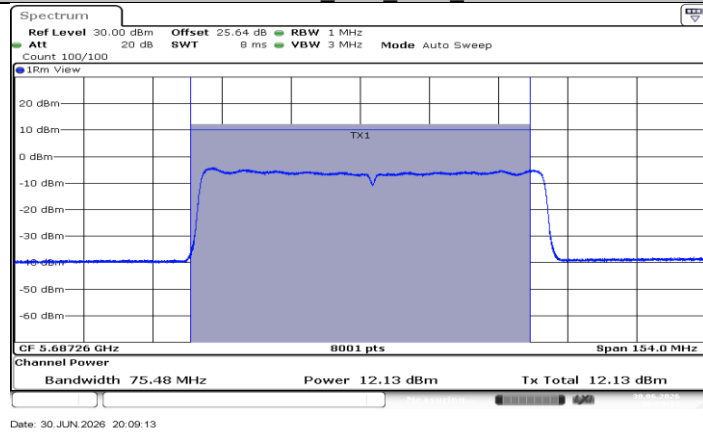
Bandwidth 5.48 MHz Power -0.36 dBm Tx Total -0.36 dBm

Date: 23 JUN 2022 20:02:47

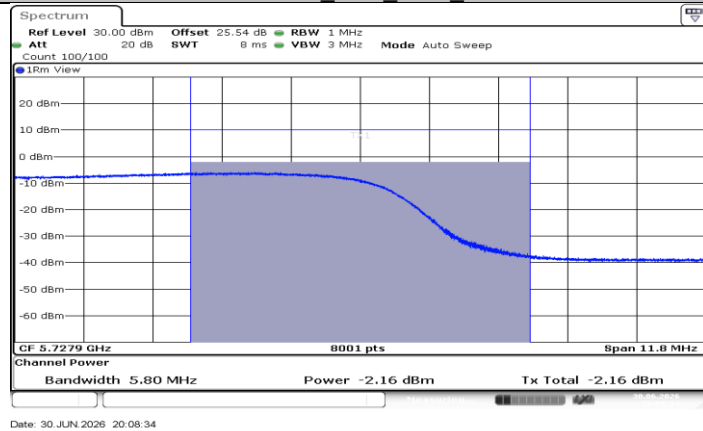
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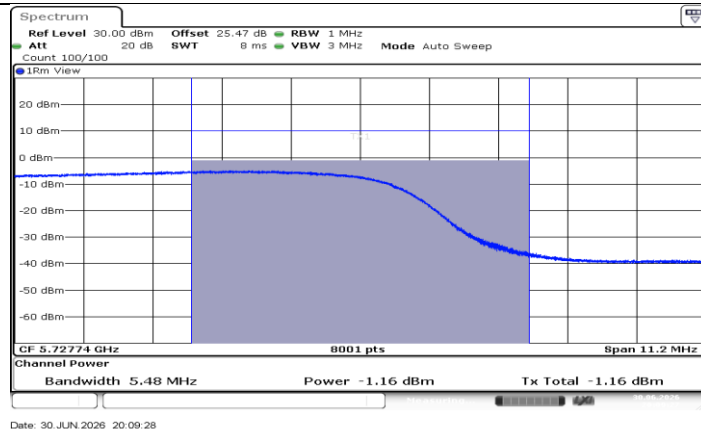
11AC80MIMO_Ant1_5690_UNII-2C



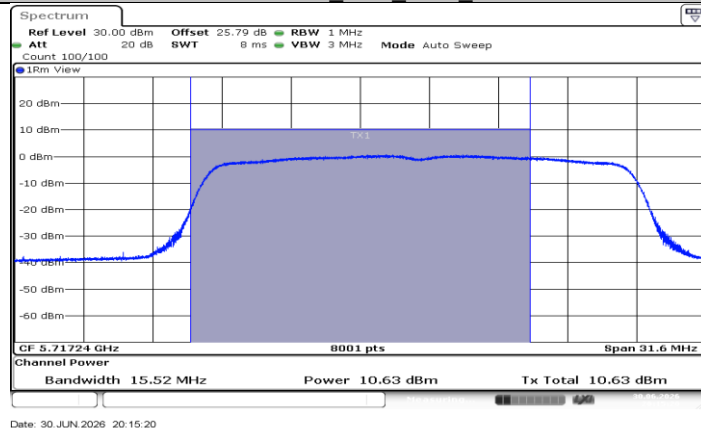
11AC80MIMO_Ant2_5690_UNII-2C



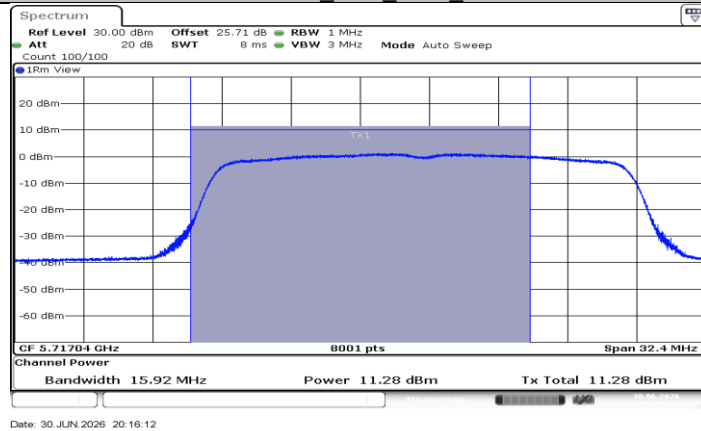
11AC80MIMO_Ant1_5690_UNII-3



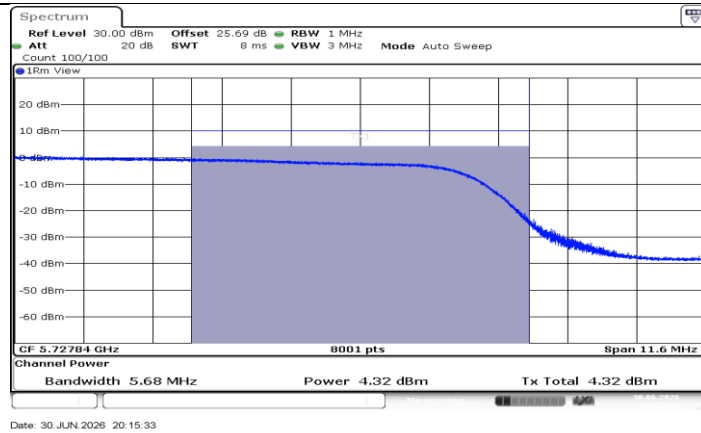
11AC80MIMO_Ant2_5690_UNII-3



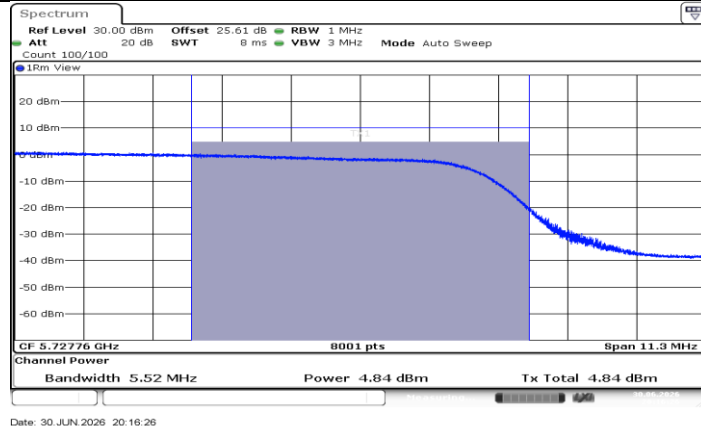
11AX20MIMO_Ant1_5720_UNII-2C



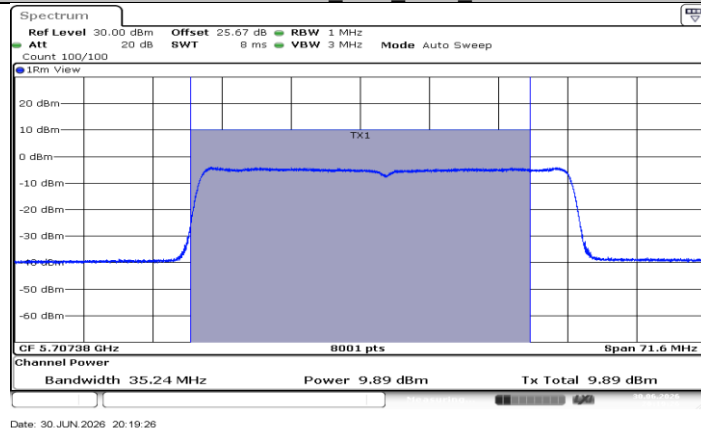
11AX20MIMO_Ant2_5720_UNII-2C



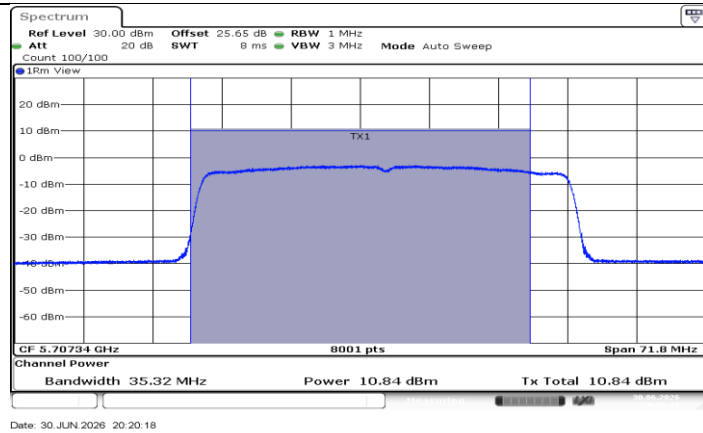
11AX20MIMO_Ant1_5720_UNII-3



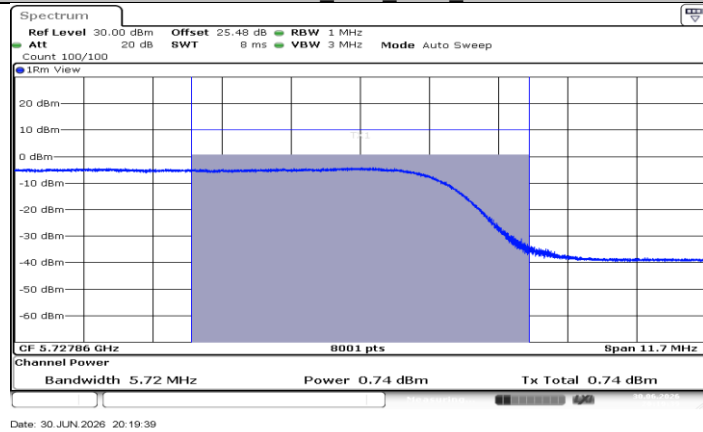
11AX20MIMO_Ant2_5720_UNII-3



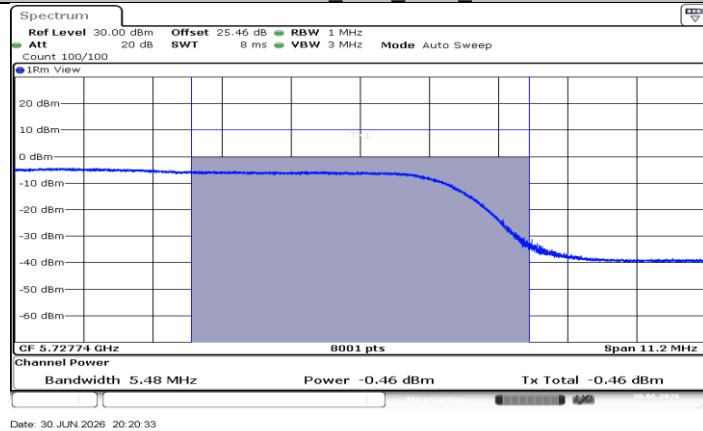
11AX40MIMO_Ant1_5710_UNII-2C



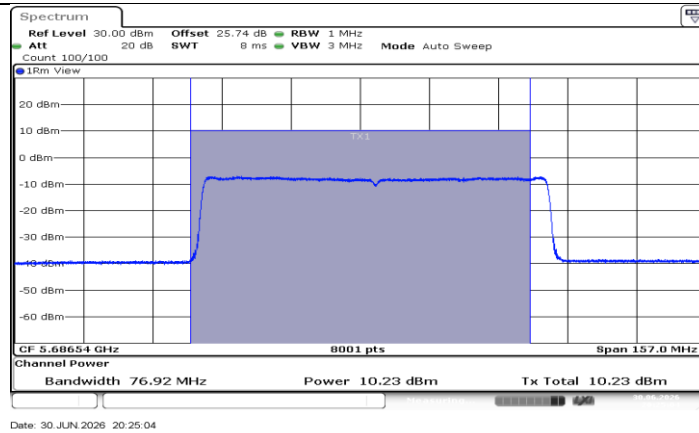
11AX40MIMO_Ant2_5710_UNII-2C



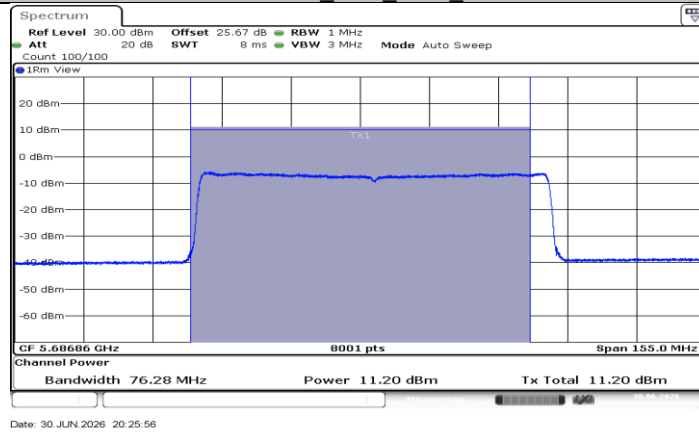
11AX40MIMO_Ant1_5710_UNII-3



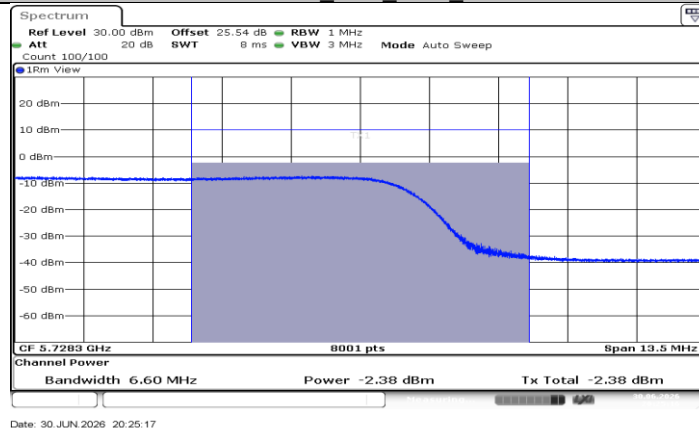
11AX40MIMO_Ant2_5710_UNII-3



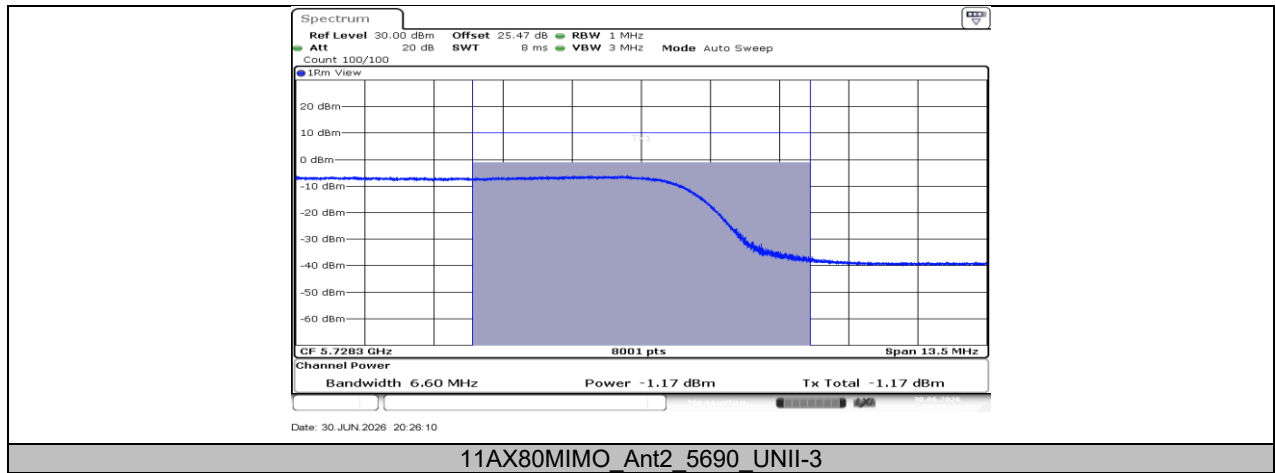
11AX80MIMO_Ant1_5690_UNII-2C



11AX80MIMO_Ant2_5690_UNII-2C



11AX80MIMO_Ant1_5690_UNII-3



11.5. APPENDIX E: MAXIMUM POWER SPECTRAL DENSITY

11.5.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Power [dBm/MHz]	Limit [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	3.74	≤11.00	8.23	≤10.00	PASS
	Ant2	5180	3.35	≤11.00	6.49	≤10.00	PASS
	Ant1	5200	3.52	≤11.00	8.01	≤10.00	PASS
	Ant2	5200	3.38	≤11.00	6.52	≤10.00	PASS
	Ant1	5240	3.98	≤11.00	8.47	≤10.00	PASS
	Ant2	5240	3.42	≤11.00	6.56	≤10.00	PASS
	Ant1	5260	3.26	≤11.00	7.75	---	PASS
	Ant2	5260	4.05	≤11.00	7.19	---	PASS
	Ant1	5280	3.09	≤11.00	7.58	---	PASS
	Ant2	5280	3.79	≤11.00	6.93	---	PASS
	Ant1	5320	3.40	≤11.00	7.89	---	PASS
	Ant2	5320	4.00	≤11.00	7.14	---	PASS
	Ant1	5500	1.99	≤11.00	6.48	---	PASS
	Ant2	5500	3.71	≤11.00	6.85	---	PASS
	Ant1	5580	1.86	≤11.00	6.35	---	PASS
	Ant2	5580	4.11	≤11.00	7.25	---	PASS
	Ant1	5700	2.25	≤11.00	6.74	---	PASS
	Ant2	5700	4.10	≤11.00	7.24	---	PASS
	Ant1	5720 UNII-2C	4.15	≤11.00	8.64	---	PASS
	Ant2	5720 UNII-2C	4.25	≤11.00	7.39	---	PASS
	Ant1	5720 UNII-3	-0.17	≤30.00	4.32	---	PASS
	Ant2	5720 UNII-3	0.11	≤30.00	3.25	---	PASS
	Ant1	5745	0.89	≤30.00	5.38	---	PASS
	Ant2	5745	1.20	≤30.00	4.34	---	PASS
	Ant1	5785	0.90	≤30.00	5.39	---	PASS
	Ant2	5785	0.92	≤30.00	4.06	---	PASS
	Ant1	5825	1.35	≤30.00	5.84	---	PASS
	Ant2	5825	1.35	≤30.00	4.49	---	PASS
11N20MIMO	Ant1	5180	-2.26	≤11.00	2.23	≤10.00	PASS
	Ant2	5180	-0.13	≤11.00	3.01	≤10.00	PASS
	total	5180	1.94	≤9.50	5.65	≤10.00	PASS
	Ant1	5200	-1.91	≤11.00	2.58	≤10.00	PASS
	Ant2	5200	0.12	≤11.00	3.26	≤10.00	PASS
	total	5200	2.23	≤9.50	5.94	≤10.00	PASS
	Ant1	5240	-1.00	≤11.00	3.49	≤10.00	PASS
	Ant2	5240	-0.07	≤11.00	3.07	≤10.00	PASS
	total	5240	2.50	≤9.50	6.30	≤10.00	PASS
	Ant1	5260	3.20	≤11.00	7.69	---	PASS
	Ant2	5260	3.18	≤11.00	6.32	---	PASS
	total	5260	6.20	≤9.50	10.07	---	PASS
	Ant1	5280	3.33	≤11.00	7.82	---	PASS
	Ant2	5280	3.59	≤11.00	6.73	---	PASS
	total	5280	6.47	≤9.50	10.32	---	PASS
	Ant1	5320	4.50	≤11.00	8.99	---	PASS
	Ant2	5320	2.74	≤11.00	5.88	---	PASS
	total	5320	6.72	≤9.50	10.72	---	PASS
	Ant1	5500	0.16	≤11.00	4.65	---	PASS
	Ant2	5500	-1.39	≤11.00	1.75	---	PASS
	total	5500	2.46	≤9.50	6.45	---	PASS
	Ant1	5580	-0.66	≤11.00	3.83	---	PASS
	Ant2	5580	-0.70	≤11.00	2.44	---	PASS
	total	5580	2.33	≤9.50	6.20	---	PASS
	Ant1	5700	-0.41	≤11.00	4.08	---	PASS
	Ant2	5700	0.02	≤11.00	3.16	---	PASS
	total	5700	2.82	≤9.50	6.65	---	PASS

	Ant1	5720 UNII-2C	0.39	≤11.00	4.88	---	PASS
	Ant2	5720 UNII-2C	1.15	≤11.00	4.29	---	PASS
	total	5720 UNII-2C	3.80	≤9.50	7.61	---	PASS
	Ant1	5720 UNII-3	-3.41	C	1.08	---	PASS
	Ant2	5720 UNII-3	-2.74	≤30.00	0.40	---	PASS
	total	5720 UNII-3	-0.05	≤28.50	3.76	---	PASS
	Ant1	5745	0.88	≤30.00	5.37	---	PASS
	Ant2	5745	2.21	≤30.00	5.35	---	PASS
	total	5745	4.61	≤28.50	8.37	---	PASS
	Ant1	5785	0.81	≤30.00	5.30	---	PASS
	Ant2	5785	0.94	≤30.00	4.08	---	PASS
	total	5785	3.89	≤28.50	7.74	---	PASS
	Ant1	5825	0.74	≤30.00	5.23	---	PASS
	Ant2	5825	0.56	≤30.00	3.70	---	PASS
	total	5825	3.66	≤28.50	7.54	---	PASS
11N40MIMO	Ant1	5190	-1.90	≤11.00	2.59	≤10.00	PASS
	Ant2	5190	-0.25	≤11.00	2.89	≤10.00	PASS
	total	5190	2.01	≤9.50	5.75	≤10.00	PASS
	Ant1	5230	-1.93	≤11.00	2.56	≤10.00	PASS
	Ant2	5230	-0.72	≤11.00	2.42	≤10.00	PASS
	total	5230	1.73	≤9.50	5.50	≤10.00	PASS
	Ant1	5270	-3.42	≤11.00	1.07	---	PASS
	Ant2	5270	-4.06	≤11.00	-0.92	---	PASS
	total	5270	-0.72	≤9.50	3.20	---	PASS
	Ant1	5310	-2.28	≤11.00	2.21	---	PASS
	Ant2	5310	-3.98	≤11.00	-0.84	---	PASS
	total	5310	-0.04	≤9.50	3.96	---	PASS
	Ant1	5510	-5.36	≤11.00	-0.87	---	PASS
	Ant2	5510	-5.22	≤11.00	-2.08	---	PASS
	total	5510	-2.28	≤9.50	1.58	---	PASS
	Ant1	5550	-5.45	≤11.00	-0.96	---	PASS
	Ant2	5550	-6.35	≤11.00	-3.21	---	PASS
	total	5550	-2.87	≤9.50	1.07	---	PASS
	Ant1	5670	-4.43	≤11.00	0.06	---	PASS
	Ant2	5670	-5.23	≤11.00	-2.09	---	PASS
	total	5670	-1.80	≤9.50	2.13	---	PASS
	Ant1	5710 UNII-2C	-4.86	≤11.00	-0.37	---	PASS
	Ant2	5710 UNII-2C	-4.20	≤11.00	-1.06	---	PASS
	total	5710 UNII-2C	-1.51	≤9.50	2.31	---	PASS
	Ant1	5710 UNII-3	-7.51	≤30.00	-3.02	---	PASS
	Ant2	5710 UNII-3	-7.43	≤30.00	-4.29	---	PASS
	total	5710 UNII-3	-4.46	≤28.50	-0.60	---	PASS
	Ant1	5755	-1.69	≤30.00	2.80	---	PASS
	Ant2	5755	-2.47	≤30.00	0.67	---	PASS
	total	5755	0.95	≤28.50	4.87	---	PASS
	Ant1	5795	-1.80	≤30.00	2.69	---	PASS
	Ant2	5795	-2.54	≤30.00	0.60	---	PASS
	total	5795	0.86	≤28.50	4.78	---	PASS
11AC80MIMO	Ant1	5210	-5.10	≤11.00	-0.61	≤10.00	PASS
	Ant2	5210	-3.82	≤11.00	-0.68	≤10.00	PASS
	total	5210	-1.40	≤9.50	2.37	≤10.00	PASS
	Ant1	5290	-4.56	≤11.00	-0.07	---	PASS
	Ant2	5290	-5.25	≤11.00	-2.11	---	PASS
	total	5290	-1.88	≤9.50	2.04	---	PASS
	Ant1	5530	-6.19	≤11.00	-1.70	---	PASS
	Ant2	5530	-6.43	≤11.00	-3.29	---	PASS
	total	5530	-3.30	≤9.50	0.59	---	PASS
	Ant1	5610	-5.45	≤11.00	-0.96	---	PASS
	Ant2	5610	-5.71	≤11.00	-2.57	---	PASS
	total	5610	-2.57	≤9.50	1.32	---	PASS

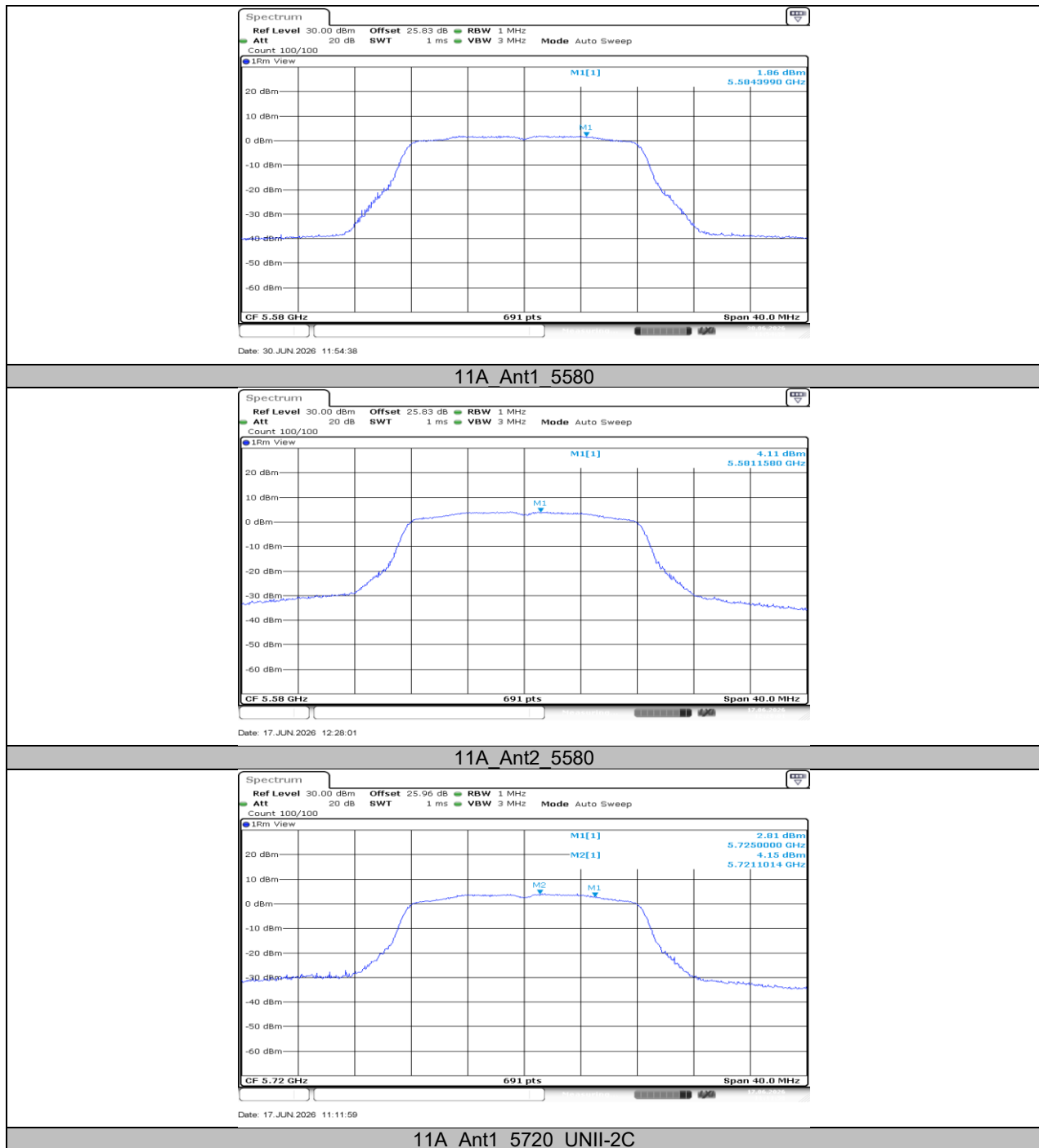
	Ant1	5690 UNII-2C	-5.95	≤11.00	-1.46	---	PASS
	Ant2	5690 UNII-2C	-4.58	≤11.00	-1.44	---	PASS
	total	5690 UNII-2C	-2.20	≤9.50	1.56	---	PASS
	Ant1	5690 UNII-3	-8.92	≤30.00	-4.43	---	PASS
	Ant2	5690 UNII-3	-8.23	≤30.00	-5.09	---	PASS
	total	5690 UNII-3	-5.55	≤28.50	-1.74	---	PASS
	Ant1	5775	-6.68	≤30.00	-2.19	---	PASS
	Ant2	5775	-6.94	≤30.00	-3.80	---	PASS
	total	5775	-3.80	≤28.50	0.09	---	PASS
11AX20MIMO	Ant1	5180	-2.20	≤11.00	2.29	≤10.00	PASS
	Ant2	5180	-0.46	≤11.00	2.68	≤10.00	PASS
	total	5180	1.77	≤9.50	5.50	≤10.00	PASS
	Ant1	5200	-2.48	≤11.00	2.01	≤10.00	PASS
	Ant2	5200	-0.07	≤11.00	3.07	≤10.00	PASS
	total	5200	1.90	≤9.50	5.58	≤10.00	PASS
	Ant1	5240	-1.25	≤11.00	3.24	≤10.00	PASS
	Ant2	5240	-0.15	≤11.00	2.99	≤10.00	PASS
	total	5240	2.35	≤9.50	6.13	≤10.00	PASS
	Ant1	5260	1.54	≤11.00	6.03	---	PASS
	Ant2	5260	1.40	≤11.00	4.54	---	PASS
	total	5260	4.48	≤9.50	8.36	---	PASS
	Ant1	5280	0.94	≤11.00	5.43	---	PASS
	Ant2	5280	1.32	≤11.00	4.46	---	PASS
	total	5280	4.14	≤9.50	7.98	---	PASS
	Ant1	5320	0.95	≤11.00	5.44	---	PASS
	Ant2	5320	1.48	≤11.00	4.62	---	PASS
	total	5320	4.23	≤9.50	8.06	---	PASS
	Ant1	5500	0.64	≤11.00	5.13	---	PASS
	Ant2	5500	-1.01	≤11.00	2.13	---	PASS
	total	5500	2.90	≤9.50	6.89	---	PASS
	Ant1	5580	-0.54	≤11.00	3.95	---	PASS
	Ant2	5580	-0.78	≤11.00	2.36	---	PASS
	total	5580	2.35	≤9.50	6.24	---	PASS
	Ant1	5700	-1.71	≤11.00	2.78	---	PASS
	Ant2	5700	-1.80	≤11.00	1.34	---	PASS
	total	5700	1.26	≤9.50	5.13	---	PASS
	Ant1	5720 UNII-2C	0.37	≤11.00	4.86	---	PASS
	Ant2	5720 UNII-2C	1.26	≤11.00	4.40	---	PASS
	total	5720 UNII-2C	3.85	≤9.50	7.65	---	PASS
	Ant1	5720 UNII-3	-3.53	≤30.00	0.96	---	PASS
	Ant2	5720 UNII-3	-2.88	≤30.00	0.26	---	PASS
	total	5720 UNII-3	-0.18	≤28.50	3.63	---	PASS
	Ant1	5745	-2.62	≤30.00	1.87	---	PASS
	Ant2	5745	-2.97	≤30.00	0.17	---	PASS
	total	5745	0.22	≤28.50	4.11	---	PASS
	Ant1	5785	-1.71	≤30.00	2.78	---	PASS
	Ant2	5785	-1.78	≤30.00	1.36	---	PASS
	total	5785	1.27	≤28.50	5.14	---	PASS
	Ant1	5825	-1.01	≤30.00	3.48	---	PASS
	Ant2	5825	-1.31	≤30.00	1.83	---	PASS
	total	5825	1.85	≤28.50	5.74	---	PASS
11AX40MIMO	Ant1	5190	-2.20	≤11.00	2.29	≤10.00	PASS
	Ant2	5190	-1.12	≤11.00	2.02	≤10.00	PASS
	total	5190	1.38	≤9.50	5.17	≤10.00	PASS
	Ant1	5230	-2.34	≤11.00	2.15	≤10.00	PASS
	Ant2	5230	-1.06	≤11.00	2.08	≤10.00	PASS
	total	5230	1.36	≤9.50	5.13	≤10.00	PASS
	Ant1	5270	-1.60	≤11.00	2.89	---	PASS
	Ant2	5270	-1.42	≤11.00	1.72	---	PASS
	total	5270	1.50	≤9.50	5.35	---	PASS

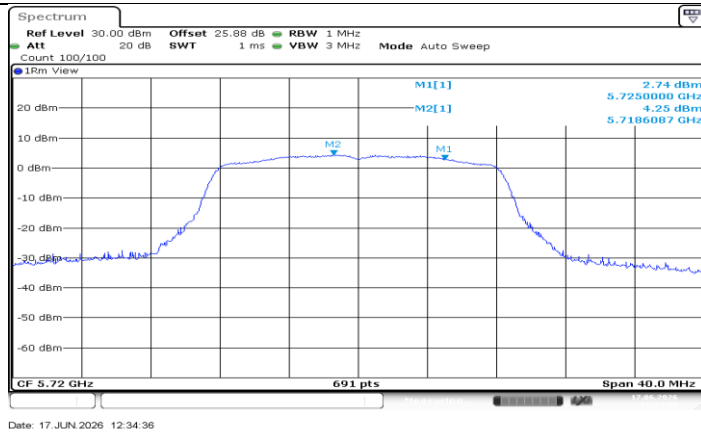
	Ant1	5310	-1.38	≤11.00	3.11	---	PASS
	Ant2	5310	-2.65	≤11.00	0.49	---	PASS
	total	5310	1.04	≤9.50	5.00	---	PASS
	Ant1	5510	-4.64	≤11.00	-0.15	---	PASS
	Ant2	5510	-3.91	≤11.00	-0.77	---	PASS
	total	5510	-1.25	≤9.50	2.56	---	PASS
	Ant1	5550	-4.75	≤11.00	-0.26	---	PASS
	Ant2	5550	-5.61	≤11.00	-2.47	---	PASS
	total	5550	-2.15	≤9.50	1.78	---	PASS
	Ant1	5670	-4.28	≤11.00	0.21	---	PASS
	Ant2	5670	-5.19	≤11.00	-2.05	---	PASS
	total	5670	-1.70	≤9.50	2.24	---	PASS
	Ant1	5710_UNII-2C	-3.86	≤11.00	0.63	---	PASS
	Ant2	5710_UNII-2C	-2.95	≤11.00	0.19	---	PASS
	total	5710_UNII-2C	-0.37	≤9.50	3.43	---	PASS
	Ant1	5710_UNII-3	-7.34	≤30.00	-2.85	---	PASS
	Ant2	5710_UNII-3	-8.20	≤30.00	-5.06	---	PASS
	total	5710_UNII-3	-4.74	≤28.50	-0.81	---	PASS
	Ant1	5755	-3.52	≤30.00	0.97	---	PASS
	Ant2	5755	-3.32	≤30.00	-0.18	---	PASS
	total	5755	-0.41	≤28.50	3.44	---	PASS
	Ant1	5795	-3.84	≤30.00	0.65	---	PASS
	Ant2	5795	-4.71	≤30.00	-1.57	---	PASS
	total	5795	-1.24	≤28.50	2.69	---	PASS
11AX80MIMO	Ant1	5210	-6.01	≤11.00	-1.52	≤10.00	PASS
	Ant2	5210	-4.46	≤11.00	-1.32	≤10.00	PASS
	total	5210	-2.16	≤9.50	1.59	≤10.00	PASS
	Ant1	5290	-4.70	≤11.00	-0.21	---	PASS
	Ant2	5290	-5.40	≤11.00	-2.26	---	PASS
	total	5290	-2.03	≤9.50	1.90	---	PASS
	Ant1	5530	-7.46	≤11.00	-2.97	---	PASS
	Ant2	5530	-7.10	≤11.00	-3.96	---	PASS
	total	5530	-4.27	≤9.50	-0.43	---	PASS
	Ant1	5610	-6.85	≤11.00	-2.36	---	PASS
	Ant2	5610	-6.24	≤11.00	-3.10	---	PASS
	total	5610	-3.52	≤9.50	0.30	---	PASS
	Ant1	5690_UNII-2C	-7.38	≤11.00	-2.89	---	PASS
	Ant2	5690_UNII-2C	-5.92	≤11.00	-2.78	---	PASS
	total	5690_UNII-2C	-3.58	≤9.50	0.18	---	PASS
	Ant1	5690_UNII-3	-10.38	≤30.00	-5.89	---	PASS
	Ant2	5690_UNII-3	-9.42	≤30.00	-6.28	---	PASS
	total	5690_UNII-3	-6.86	≤28.50	-3.07	---	PASS
	Ant1	5775	-7.00	≤30.00	-2.51	---	PASS
	Ant2	5775	-7.94	≤30.00	-4.80	---	PASS
	total	5775	-4.43	≤28.50	-0.50	---	PASS

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

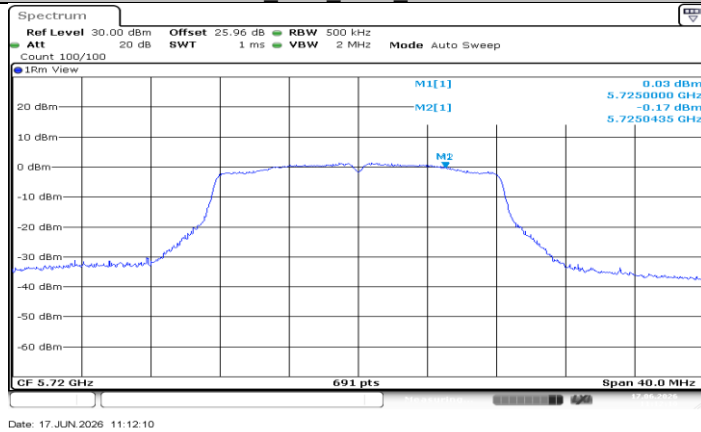
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

11.5.2. Test Graphs





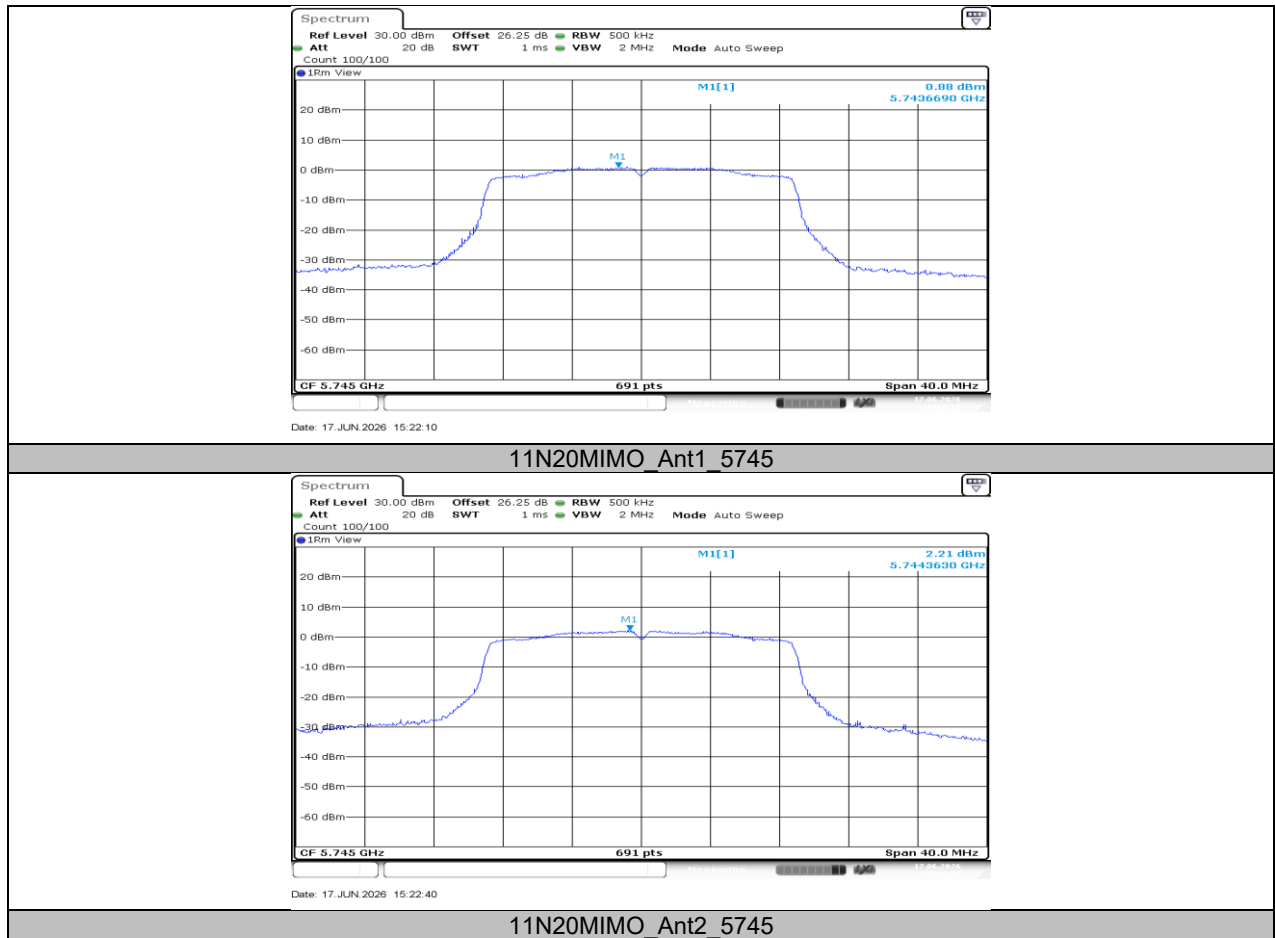
11A_Ant2_5720_UNII-2C



11A_Ant1_5720_UNII-3



11A_Ant2_5720_UNII-3



Note:

1. Only the worst data plot is reported to show setting parameter compliance with testing method/procedure.
2. For all modes, RBW setting to 1MHz is used on PSD measurement in UNII-1/UNII-2A/UNII-2C.
3. For all modes, RBW setting to 500kHz is used on PSD measurement in UNII-3.

11.6. APPENDIX F: FREQUENCY STABILITY

11.6.1. Test Result

Frequency Error vs. Voltage									
802.11a:5200MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
TN	VL	5199.9875	-2.41	5199.9879	-2.33	5199.9765	-4.53	5200.0158	3.04
TN	VN	5199.9866	-2.58	5200.0009	0.17	5200.0046	0.88	5200.0127	2.45
TN	VH	5200.0093	1.79	5199.9808	-3.69	5199.9990	-0.18	5199.9932	-1.31
Frequency Error vs. Temperature									
802.11a:5200MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
70	VN	5199.9824	-3.38	5200.0157	3.02	5200.0160	3.08	5200.0075	1.44
60	VN	5200.0095	1.84	5199.9886	-2.18	5199.9945	-1.05	5200.0234	4.50
50	VN	5200.0142	2.73	5200.0119	2.29	5200.0121	2.33	5199.9795	-3.94
40	VN	5200.0183	3.52	5199.9751	-4.79	5200.0011	0.21	5199.9888	-2.15
30	VN	5199.9908	-1.77	5200.0090	1.72	5200.0036	0.70	5199.9987	-0.24
20	VN	5200.0112	2.16	5199.9812	-3.61	5199.9863	-2.64	5200.0144	2.77
10	VN	5199.9867	-2.56	5200.0050	0.96	5200.0217	4.17	5199.9875	-2.41
0	VN	5199.9774	-4.35	5199.9850	-2.89	5199.9781	-4.22	5200.0130	2.49

Note:

1. All antennas, test modes and test channels have been tested, only the worst data record in the report.
2. For the detail Test Conditions, please refer to section 7.5 TEST ENVIRONMENT.

11.7. APPENDIX G: DUTY CYCLE

11.7.1. Test Result

Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11A	1.42	1.51	0.9404	94.04	0.27	0.70	1
11N20MIMO	1.33	1.42	0.9366	93.66	0.28	0.75	1
11N40MIMO	2.46	2.55	0.9647	96.47	0.16	0.41	1
11AC80MIMO	2.28	2.37	0.9620	96.20	0.17	0.44	1
11AX20MIMO	3.89	3.98	0.9774	97.74	0.10	0.26	1
11AX40MIMO	1.98	2.07	0.9565	95.65	0.19	0.51	1
11AX80MIMO	1.89	1.98	0.9545	95.45	0.20	0.53	1

Note:

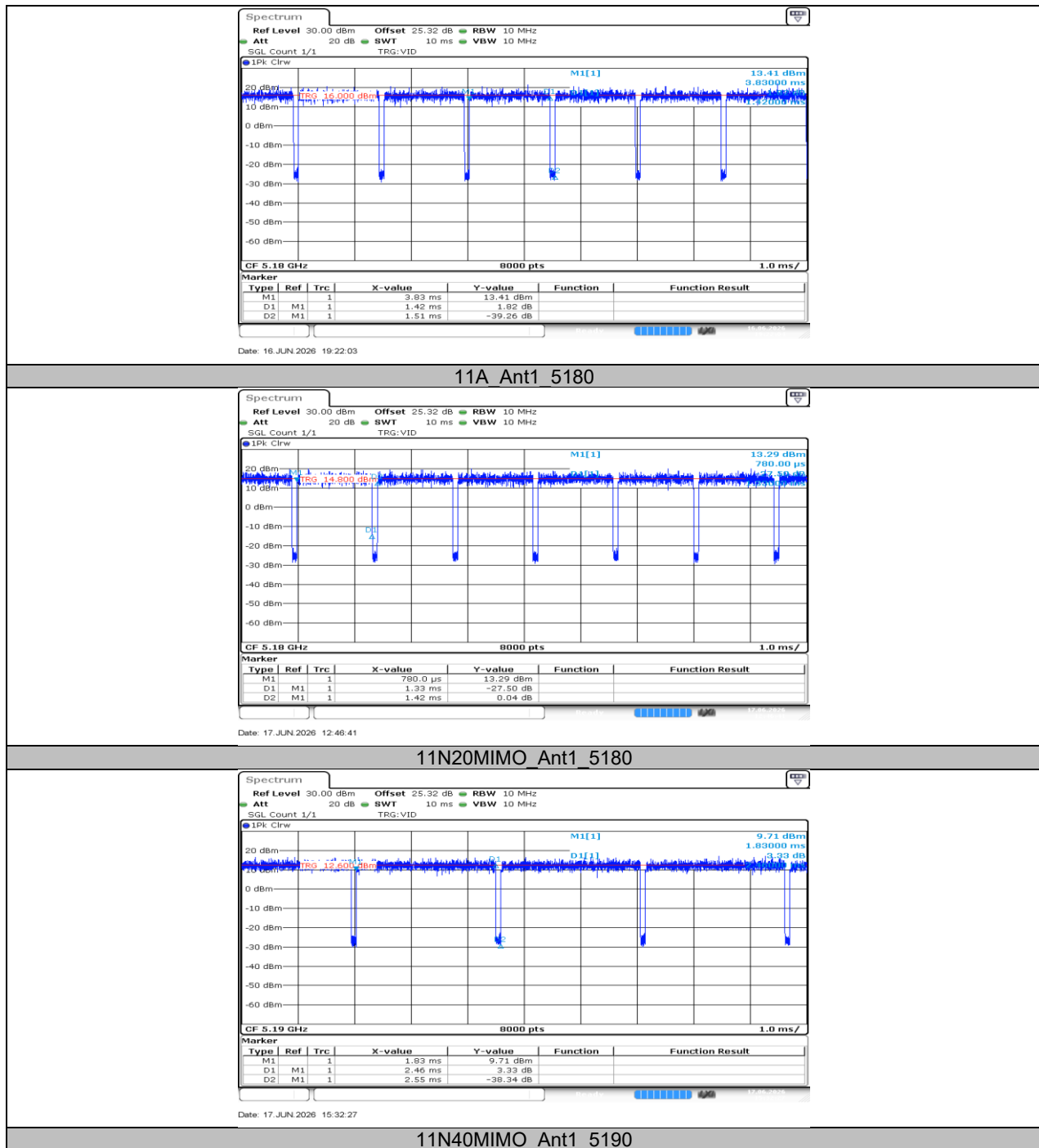
Duty Cycle Correction Factor=10log (1/x).

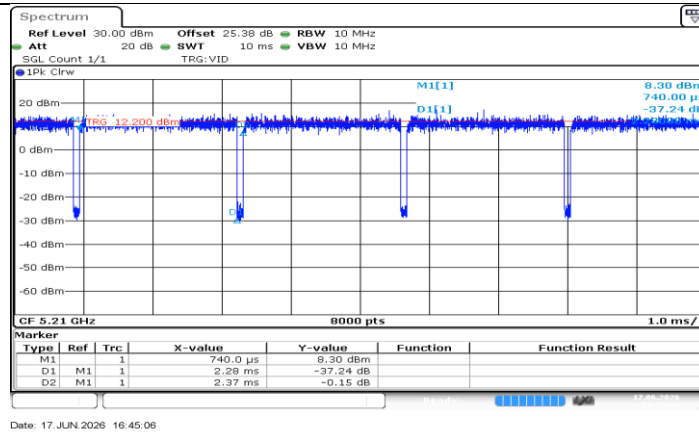
Where: x is Duty Cycle (Linear)

Where: T is On Time

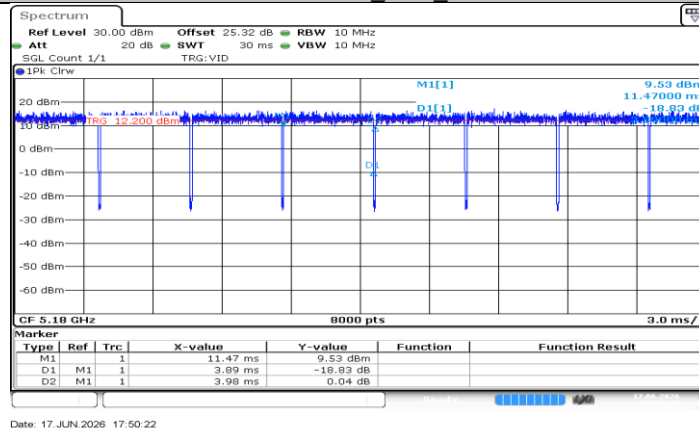
If that calculated VBW is not available on the analyzer then the next higher value should be used.

11.7.2. Test Graphs

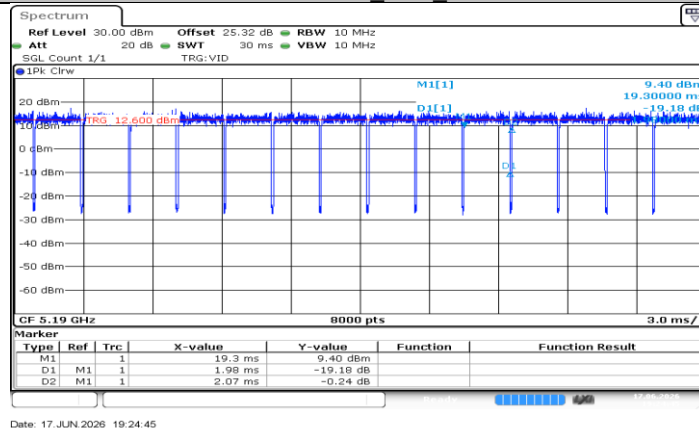




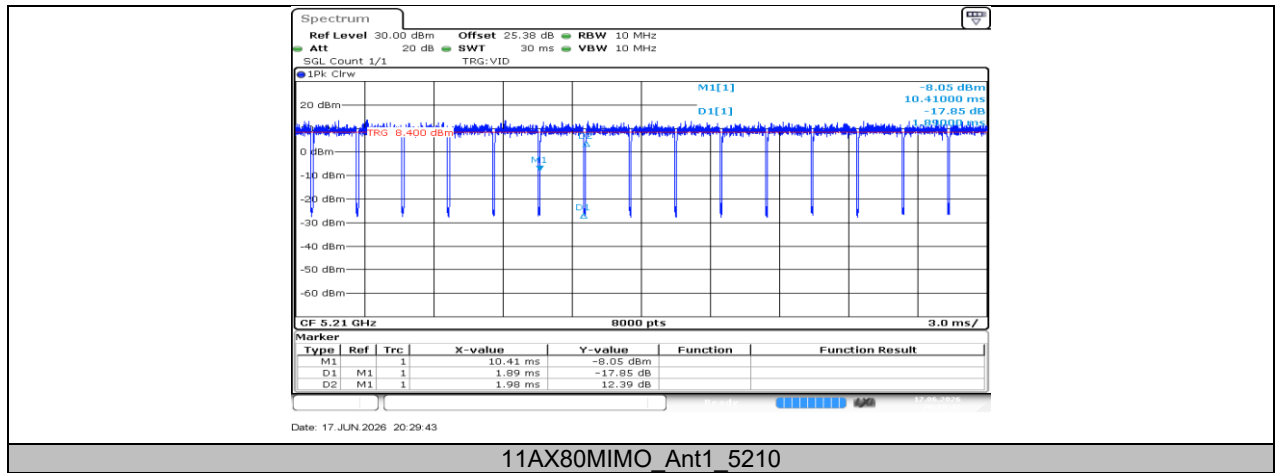
11AC80MIMO_Ant1_5210



11AX20MIMO_Ant1_5180



11AX40MIMO_Ant1_5190

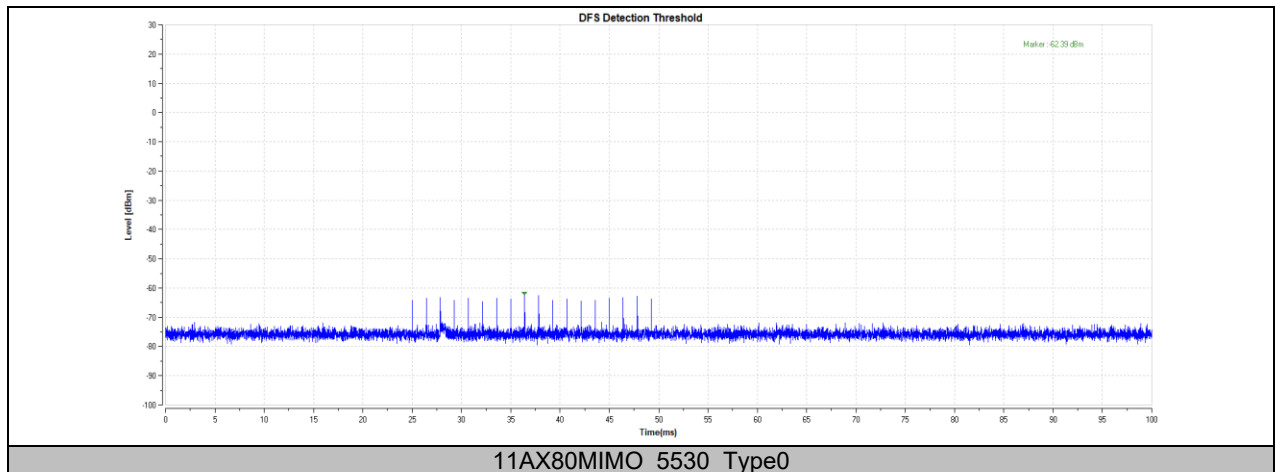


11.8. APPENDIX H: DFS DETECTION THRESHOLDS

11.8.1. Test Result

TestMode	Channel	Radar Type	Result	Verdict
11AX80MIMO	5530	Type0	-62.29	PASS

11.8.2. Test Graphs

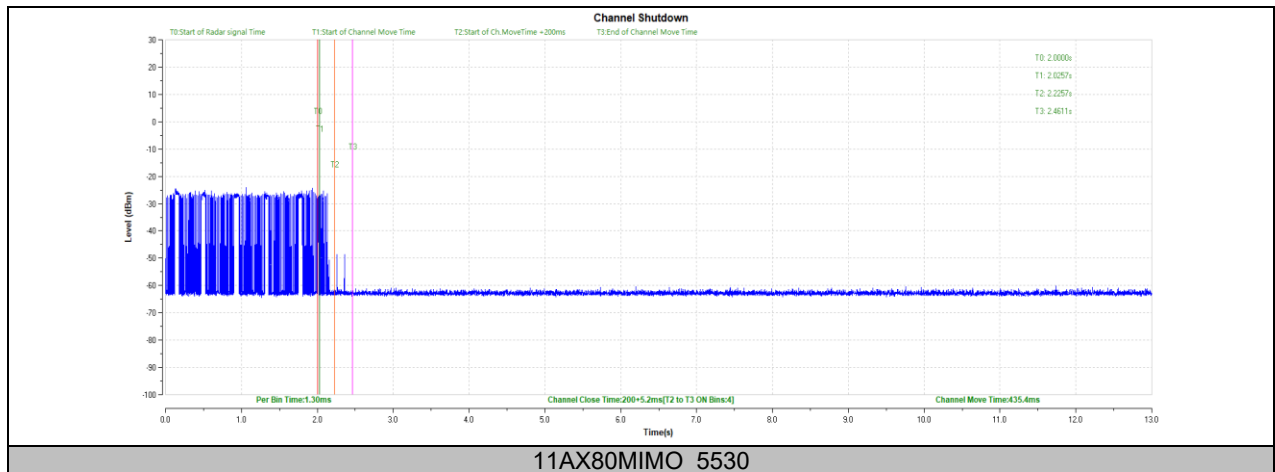


11.9. APPENDIX I: CHANNEL MOVE TIME AND CHANNEL CLOSING TRANSMISSION TIME

11.9.1. Test Result

TestMode	Channel	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AX80MIMO	5530	200+7.8	200+60	513.5	10000	PASS

11.9.2. Test Graphs

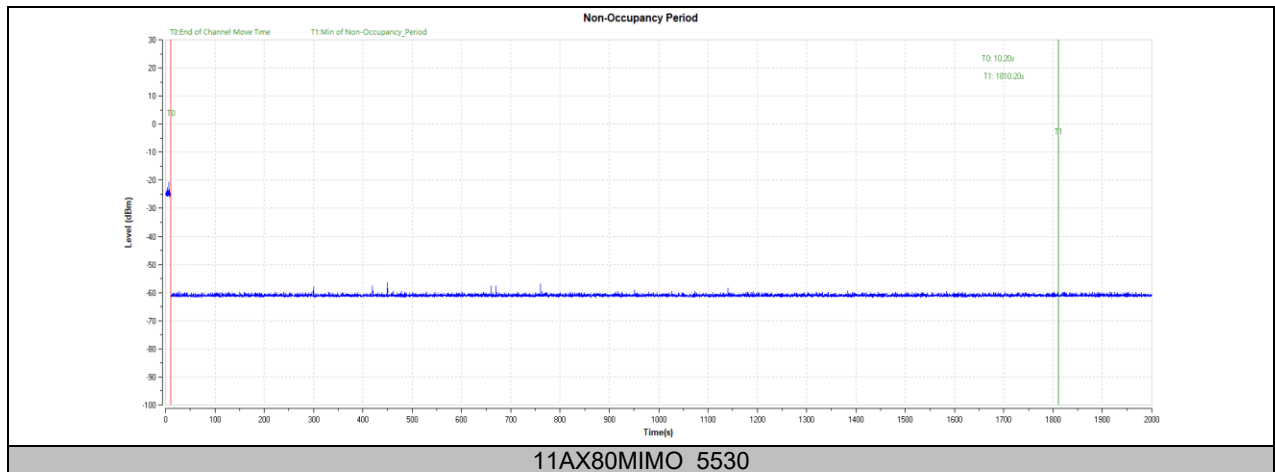


11.10. APPENDIX J: NON-OCCUPANCY PERIOD

Test Result

TestMode	Channel	Result	Limit[s]	Verdict
11AX80MIMO	5530	see test graph	≥ 1800	PASS

11.10.1. Test Graphs



END OF REPORT