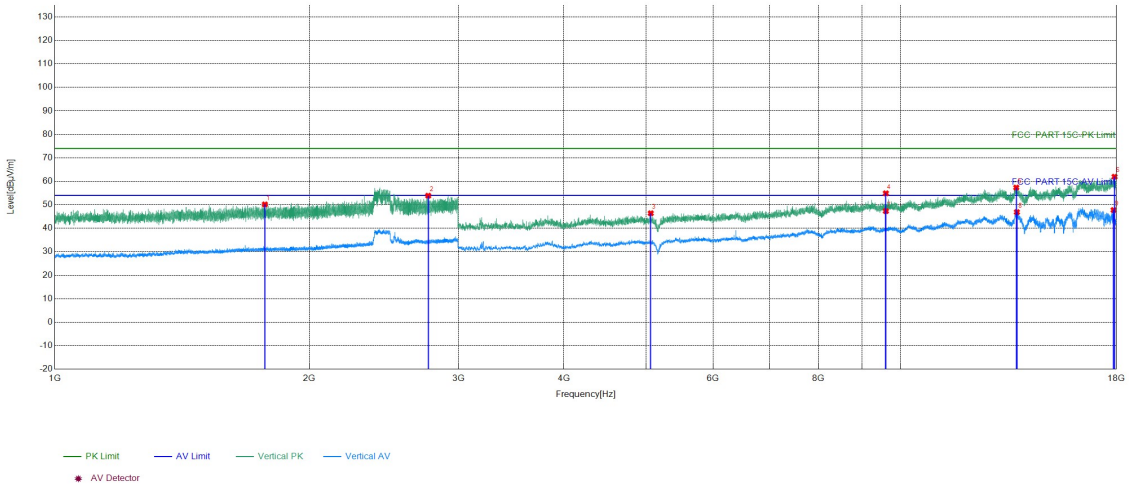
Test_Mode	GFSK Transmitting	Test_Frequency	2402MHz
Remark:	\	Test_Date	2026/7/10

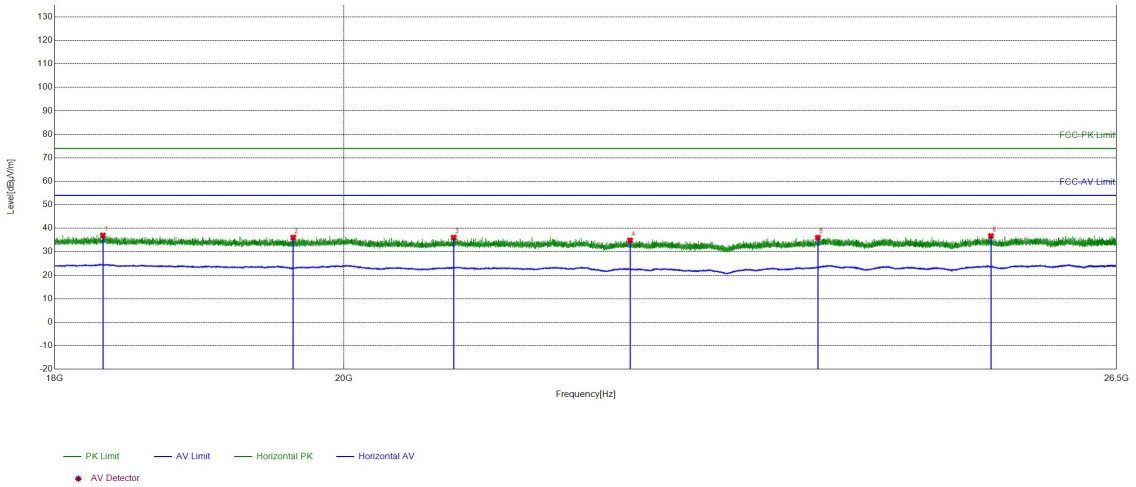
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1771.784	14.38	35.78	50.16	74.00	23.84	PASS	Vertical	PK
2	2763.717	16.89	36.99	53.88	74.00	20.12	PASS	Vertical	PK
3	5066.137	-7.93	54.32	46.39	74.00	27.61	PASS	Vertical	PK
4	9608.440	1.37	53.52	54.89	74.00	19.11	PASS	Vertical	PK
5	13703.71	7.25	50.10	57.35	74.00	16.65	PASS	Vertical	PK
6	17908.99	15.19	46.76	61.95	74.00	12.05	PASS	Vertical	PK
7	9608.440	1.37	45.95	47.32	54.00	6.68	PASS	Vertical	AV
8	13726.71	7.21	39.67	46.88	54.00	7.12	PASS	Vertical	AV
9	17861.99	15.81	31.95	47.76	54.00	6.24	PASS	Vertical	AV

Test_Mode	GFSK Transmitting	Test_Frequency	2402MHz
Remark:	\	Test_Date	2026/7/10

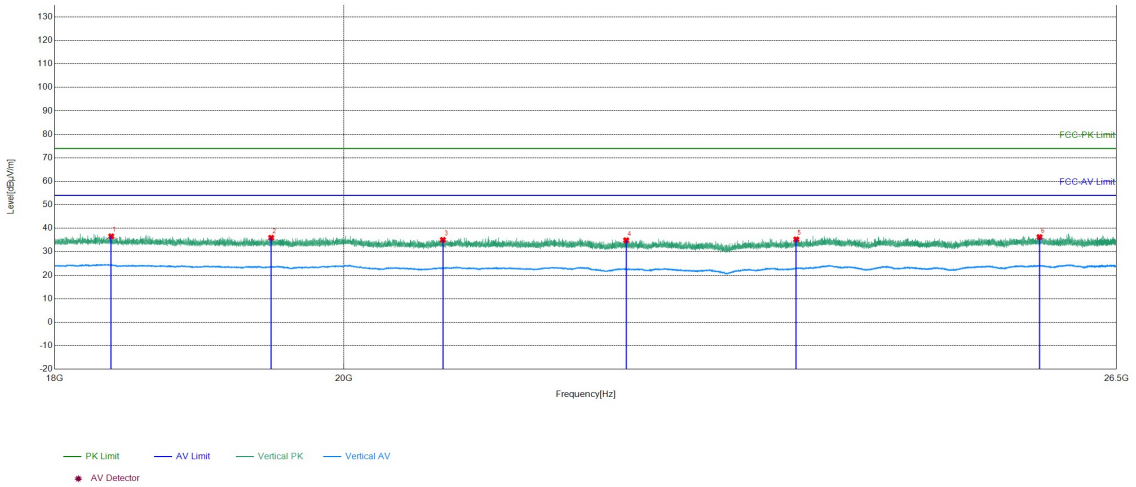
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	18318.25	-26.81	63.77	36.96	74.00	37.04	PASS	Horizontal	PK
2	19633.42	-25.53	61.61	36.08	74.00	37.92	PASS	Horizontal	PK
3	20815.65	-25.68	61.75	36.07	74.00	37.93	PASS	Horizontal	PK
4	22196.78	-25.40	60.27	34.87	74.00	39.13	PASS	Horizontal	PK
5	23768.33	-22.44	58.48	36.04	74.00	37.96	PASS	Horizontal	PK
6	25315.39	-21.27	58.00	36.73	74.00	37.27	PASS	Horizontal	PK

Test_Mode	GFSK Transmitting	Test_Frequency	2402MHz
Remark:	\	Test_Date	2026/7/10

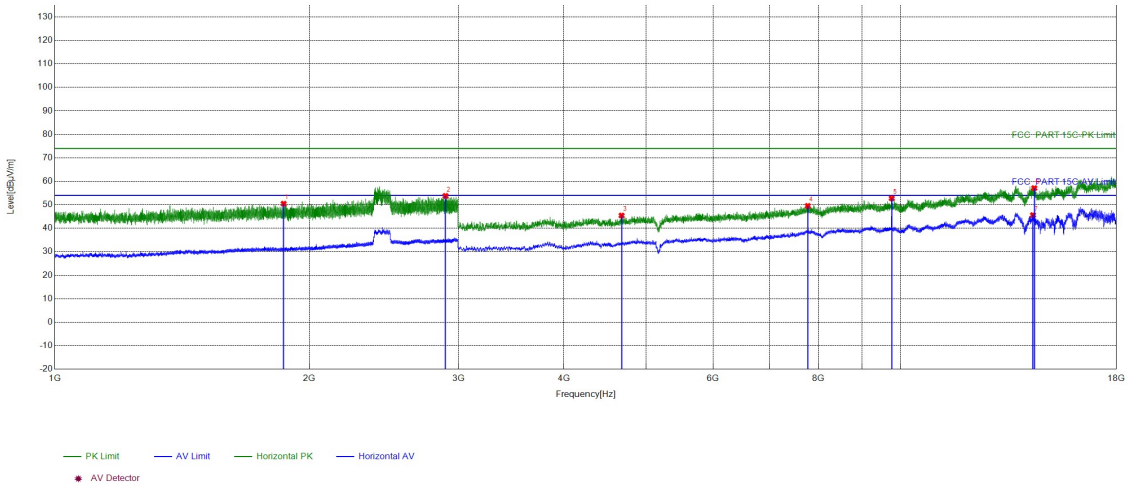
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	18374.01	-26.74	63.32	36.58	74.00	37.42	PASS	Vertical	PK
2	19476.33	-25.60	61.56	35.96	74.00	38.04	PASS	Vertical	PK
3	20733.36	-25.79	60.85	35.06	74.00	38.94	PASS	Vertical	PK
4	22165.50	-25.47	60.38	34.91	74.00	39.09	PASS	Vertical	PK
5	23582.68	-23.11	58.40	35.29	74.00	38.71	PASS	Vertical	PK
6	25767.95	-20.81	57.08	36.27	74.00	37.73	PASS	Vertical	PK

Test_Mode	GFSK Transmitting	Test_Frequency	2441MHz
Remark:	\	Test_Date	2026/7/10

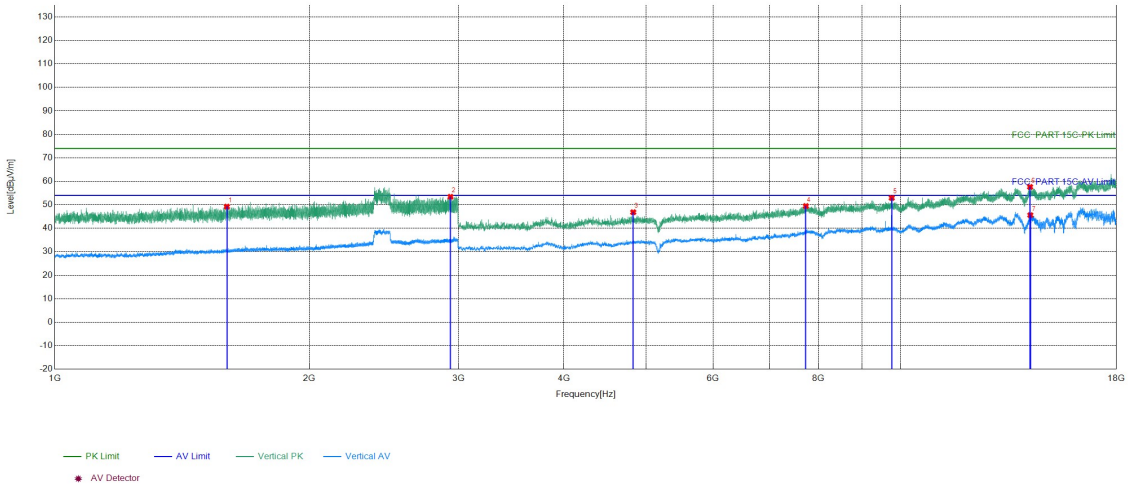
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1864.724	14.51	35.95	50.46	74.00	23.54	PASS	Horizontal	PK
2	2896.926	17.69	36.09	53.78	74.00	20.22	PASS	Horizontal	PK
3	4679.111	-8.99	54.42	45.43	74.00	28.57	PASS	Horizontal	PK
4	7768.317	-1.67	51.21	49.54	74.00	24.46	PASS	Horizontal	PK
5	9763.450	1.24	51.51	52.75	74.00	21.25	PASS	Horizontal	PK
6	14392.75	9.59	47.51	57.10	74.00	16.90	PASS	Horizontal	PK
7	14343.75	8.94	36.67	45.61	54.00	8.39	PASS	Horizontal	AV

Test_Mode	GFSK Transmitting	Test_Frequency	2441MHz
Remark:	\	Test_Date	2026/7/10

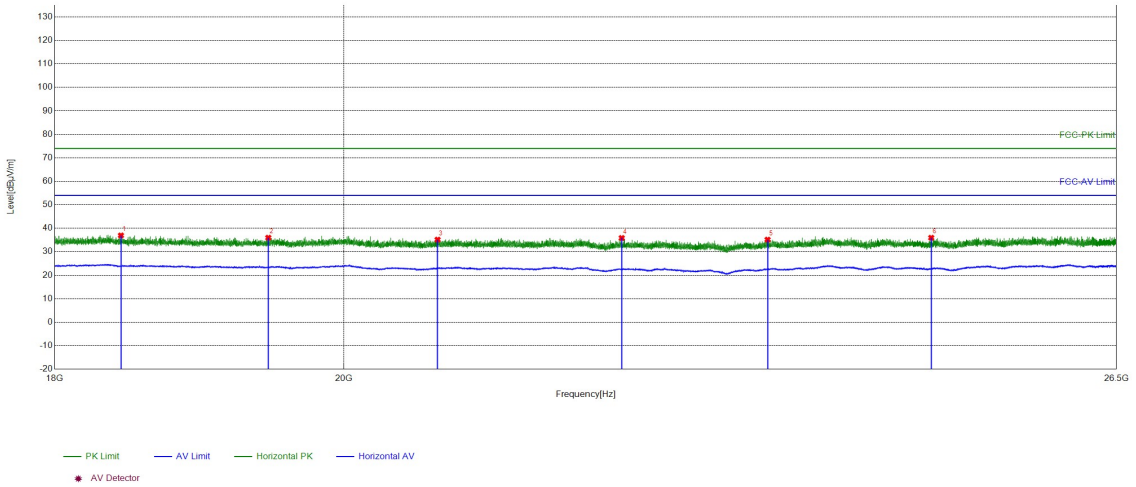
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1597.639	13.72	35.50	49.22	74.00	24.78	PASS	Vertical	PK
2	2936.795	17.69	35.72	53.41	74.00	20.59	PASS	Vertical	PK
3	4830.122	-8.53	55.36	46.83	74.00	27.17	PASS	Vertical	PK
4	7728.315	-1.54	51.00	49.46	74.00	24.54	PASS	Vertical	PK
5	9763.450	1.24	51.68	52.92	74.00	21.08	PASS	Vertical	PK
6	14228.74	8.67	48.94	57.61	74.00	16.39	PASS	Vertical	PK
7	14238.74	8.79	36.80	45.59	54.00	8.41	PASS	Vertical	AV

Test_Mode	GFSK Transmitting	Test_Frequency	2441MHz
Remark:	\	Test_Date	2026/7/10

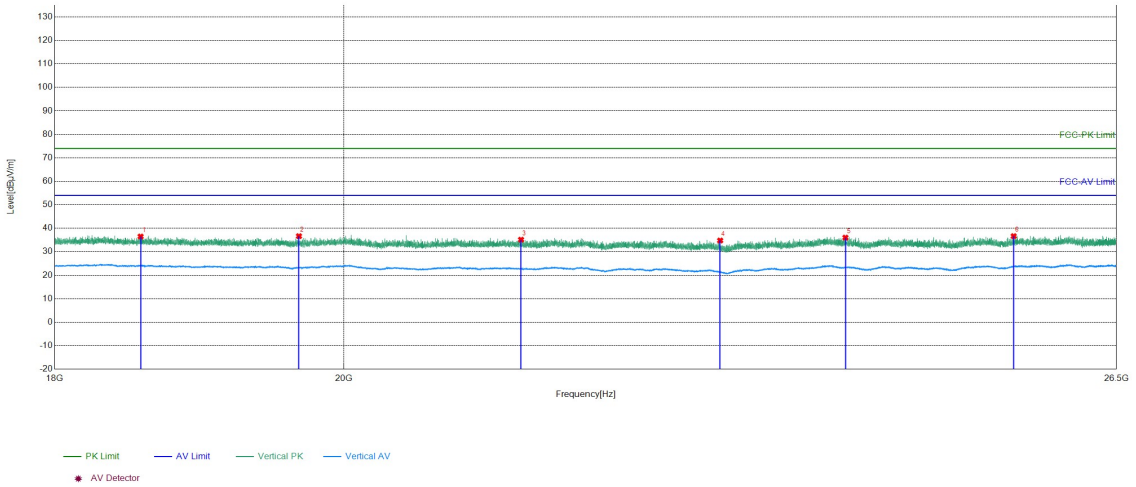
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	18438.95	-26.70	63.64	36.94	74.00	37.06	PASS	Horizontal	PK
2	19455.93	-25.61	61.59	35.98	74.00	38.02	PASS	Horizontal	PK
3	20693.58	-25.87	61.02	35.15	74.00	38.85	PASS	Horizontal	PK
4	22129.46	-25.54	61.40	35.86	74.00	38.14	PASS	Horizontal	PK
5	23337.19	-23.79	58.94	35.15	74.00	38.85	PASS	Horizontal	PK
6	24771.03	-21.94	57.90	35.96	74.00	38.04	PASS	Horizontal	PK

Test_Mode	GFSK Transmitting	Test_Frequency	2441MHz
Remark:	\	Test_Date	2026/7/10

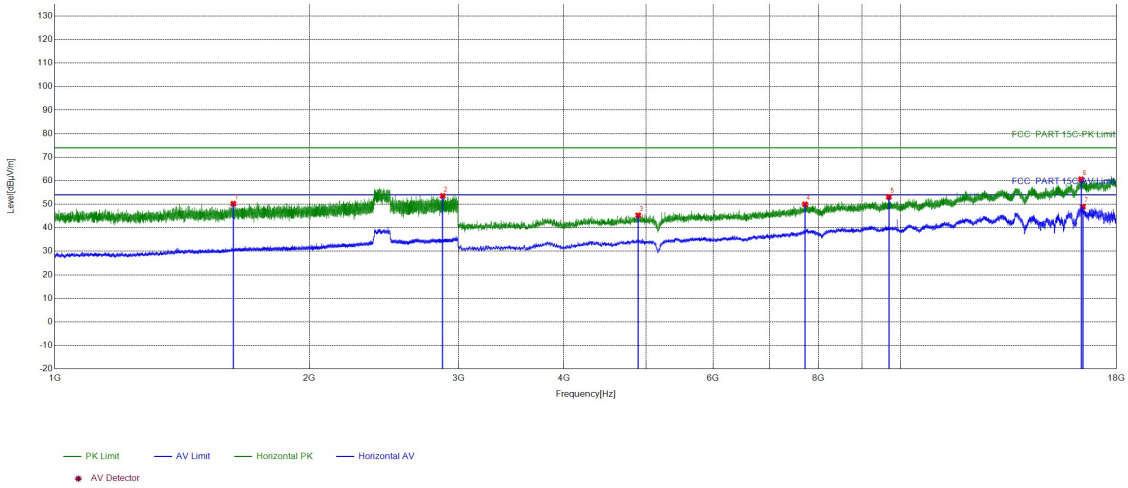
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	18571.56	-26.69	63.17	36.48	74.00	37.52	PASS	Vertical	PK
2	19674.56	-25.46	62.10	36.64	74.00	37.36	PASS	Vertical	PK
3	21332.47	-25.83	60.97	35.14	74.00	38.86	PASS	Vertical	PK
4	22937.67	-25.49	60.28	34.79	74.00	39.21	PASS	Vertical	PK
5	24008.72	-21.97	57.99	36.02	74.00	37.98	PASS	Vertical	PK
6	25526.54	-20.97	57.61	36.64	74.00	37.36	PASS	Vertical	PK

Test_Mode	GFSK Transmitting	Test_Frequency	2480MHz
Remark:	\	Test_Date	2026/7/10

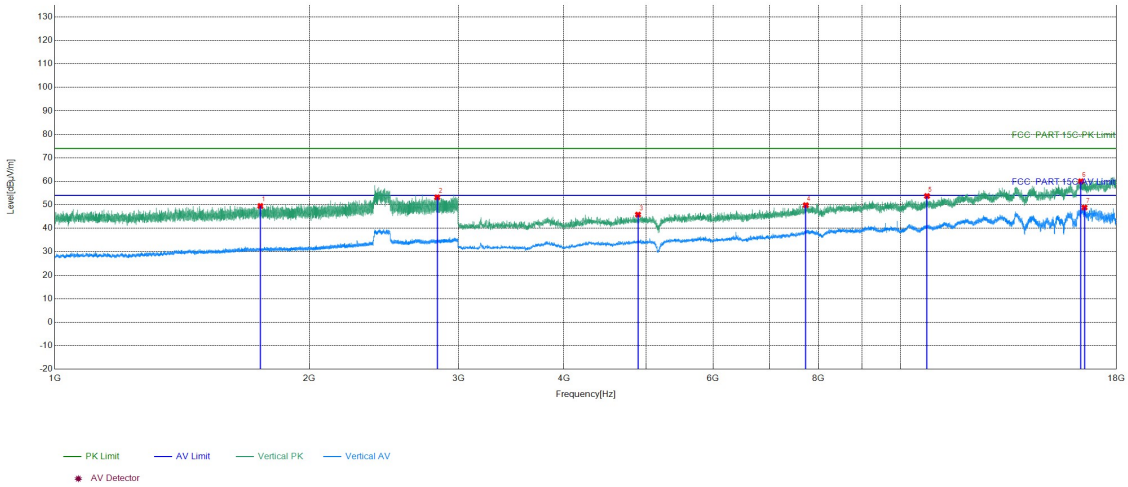
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1626.041	13.79	36.41	50.20	74.00	23.80	PASS	Horizontal	PK
2	2875.191	17.42	36.11	53.53	74.00	20.47	PASS	Horizontal	PK
3	4896.126	-8.30	53.59	45.29	74.00	28.71	PASS	Horizontal	PK
4	7712.314	-1.63	51.58	49.95	74.00	24.05	PASS	Horizontal	PK
5	9686.445	1.24	51.86	53.10	74.00	20.90	PASS	Horizontal	PK
6	16348.88	11.57	49.01	60.58	74.00	13.42	PASS	Horizontal	PK
7	16425.89	10.49	38.44	48.93	54.00	5.07	PASS	Horizontal	AV

Test_Mode	GFSK Transmitting	Test_Frequency	2480MHz
Remark:	\	Test_Date	2026/7/10

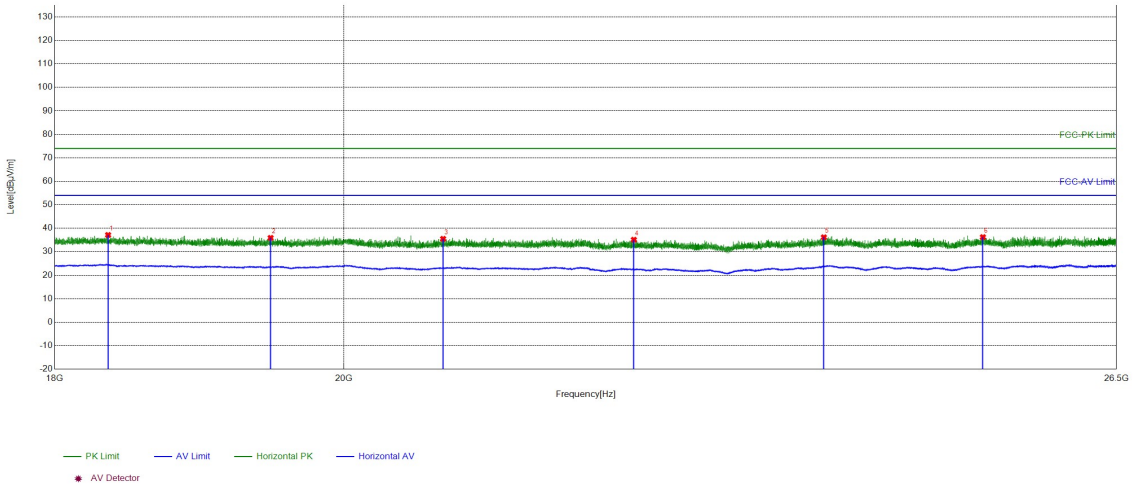
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	1750.05	14.07	35.42	49.49	74.00	24.51	PASS	Vertical	PK
2	2832.922	17.33	35.87	53.20	74.00	20.80	PASS	Vertical	PK
3	4893.126	-8.32	54.13	45.81	74.00	28.19	PASS	Vertical	PK
4	7726.315	-1.55	51.38	49.83	74.00	24.17	PASS	Vertical	PK
5	10747.51	2.32	51.41	53.73	74.00	20.27	PASS	Vertical	PK
6	16345.88	11.53	48.47	60.00	74.00	14.00	PASS	Vertical	PK
7	16500.90	11.94	36.89	48.83	54.00	5.17	PASS	Vertical	AV

Test_Mode	GFSK Transmitting	Test_Frequency	2480MHz
Remark:	\	Test_Date	2026/7/10

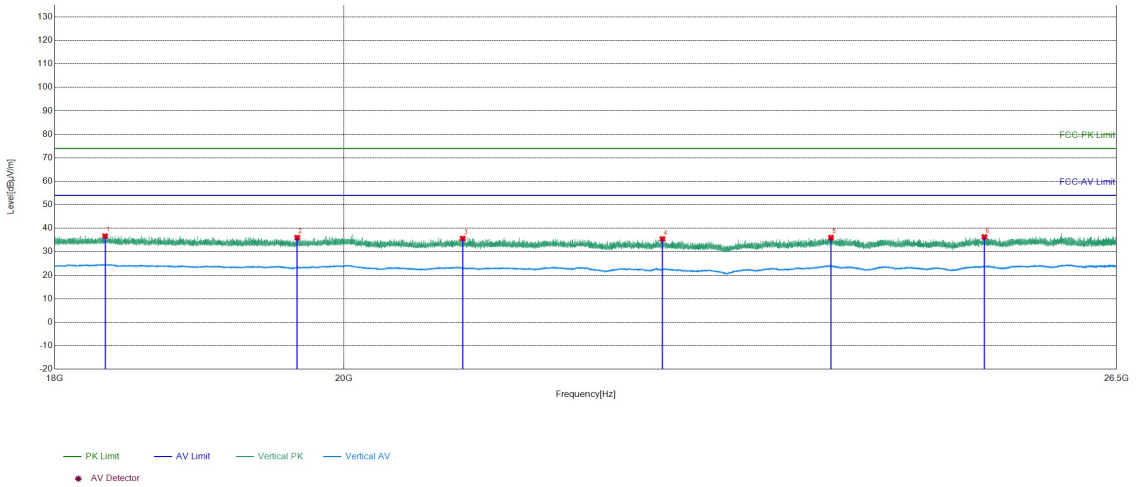
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	18352.93	-26.76	63.91	37.15	74.00	36.85	PASS	Horizontal	PK
2	19472.25	-25.61	61.52	35.91	74.00	38.09	PASS	Horizontal	PK
3	20735.40	-25.79	61.29	35.50	74.00	38.50	PASS	Horizontal	PK
4	22227.72	-25.36	60.48	35.12	74.00	38.88	PASS	Horizontal	PK
5	23820.69	-22.29	58.45	36.16	74.00	37.84	PASS	Horizontal	PK
6	25241.60	-21.12	57.35	36.23	74.00	37.77	PASS	Horizontal	PK

Test_Mode	GFSK Transmitting	Test_Frequency	2480MHz
Remark:	\	Test_Date	2026/7/10

Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	18333.21	-26.79	63.43	36.64	74.00	37.36	PASS	Vertical	PK
2	19662.32	-25.48	61.49	36.01	74.00	37.99	PASS	Vertical	PK
3	20883.99	-25.80	61.43	35.63	74.00	38.37	PASS	Vertical	PK
4	22460.29	-25.07	60.51	35.44	74.00	38.56	PASS	Vertical	PK
5	23882.57	-22.17	58.19	36.02	74.00	37.98	PASS	Vertical	PK
6	25255.55	-21.15	57.43	36.28	74.00	37.72	PASS	Vertical	PK

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
   Final Test Level =Receiver Reading + Antenna Factor + Cable Factor – Preamplifier Factor
2) Scan from 9kHz to 25GHz, the disturbance above 10GHz and below 30MHz was very low. As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.The report records the lowest Peak value. If the Peak value is greater than 54dBµV/m, then the Average value at that time is recorded.

Restricted bands:

Test plot as follows: