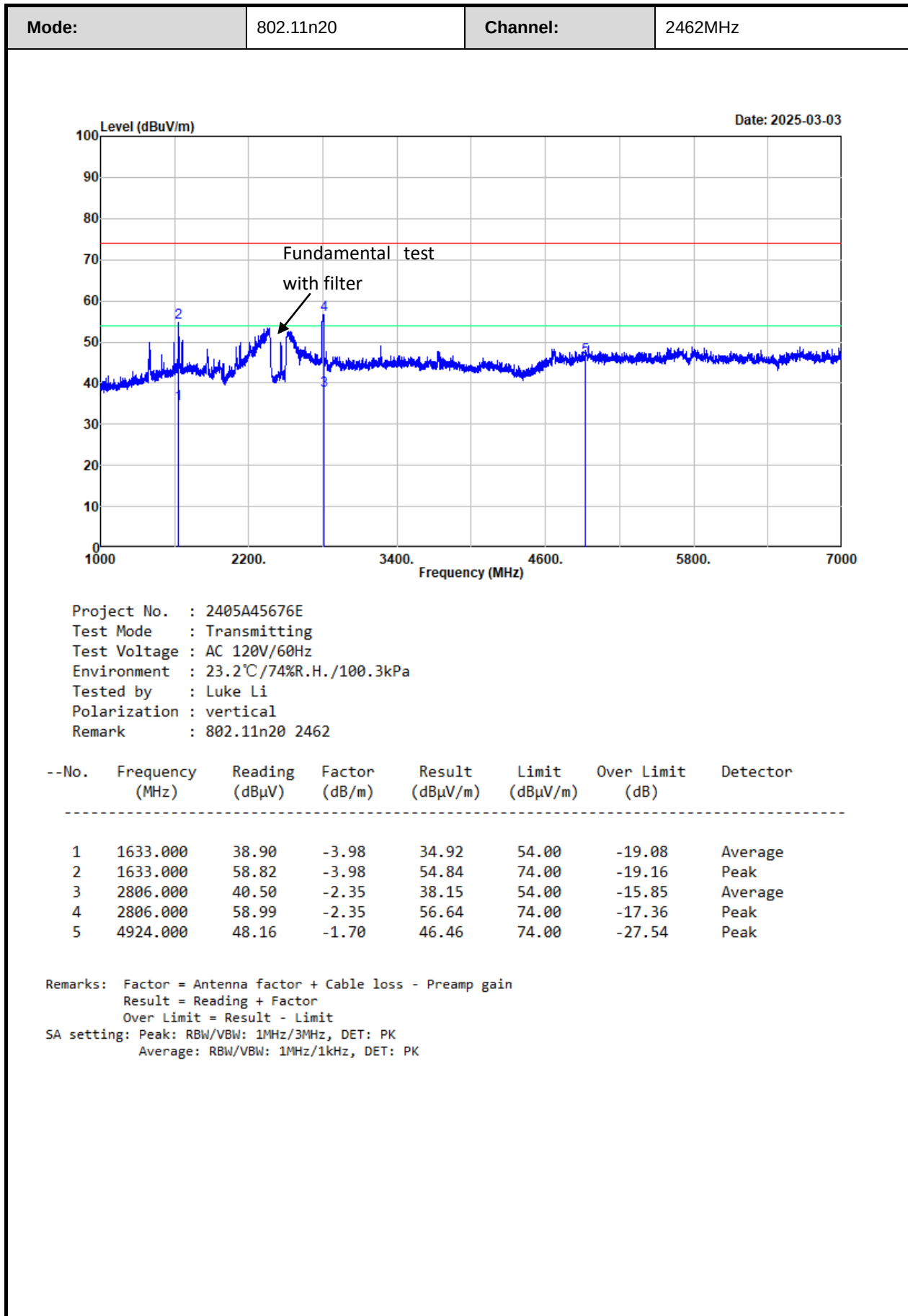
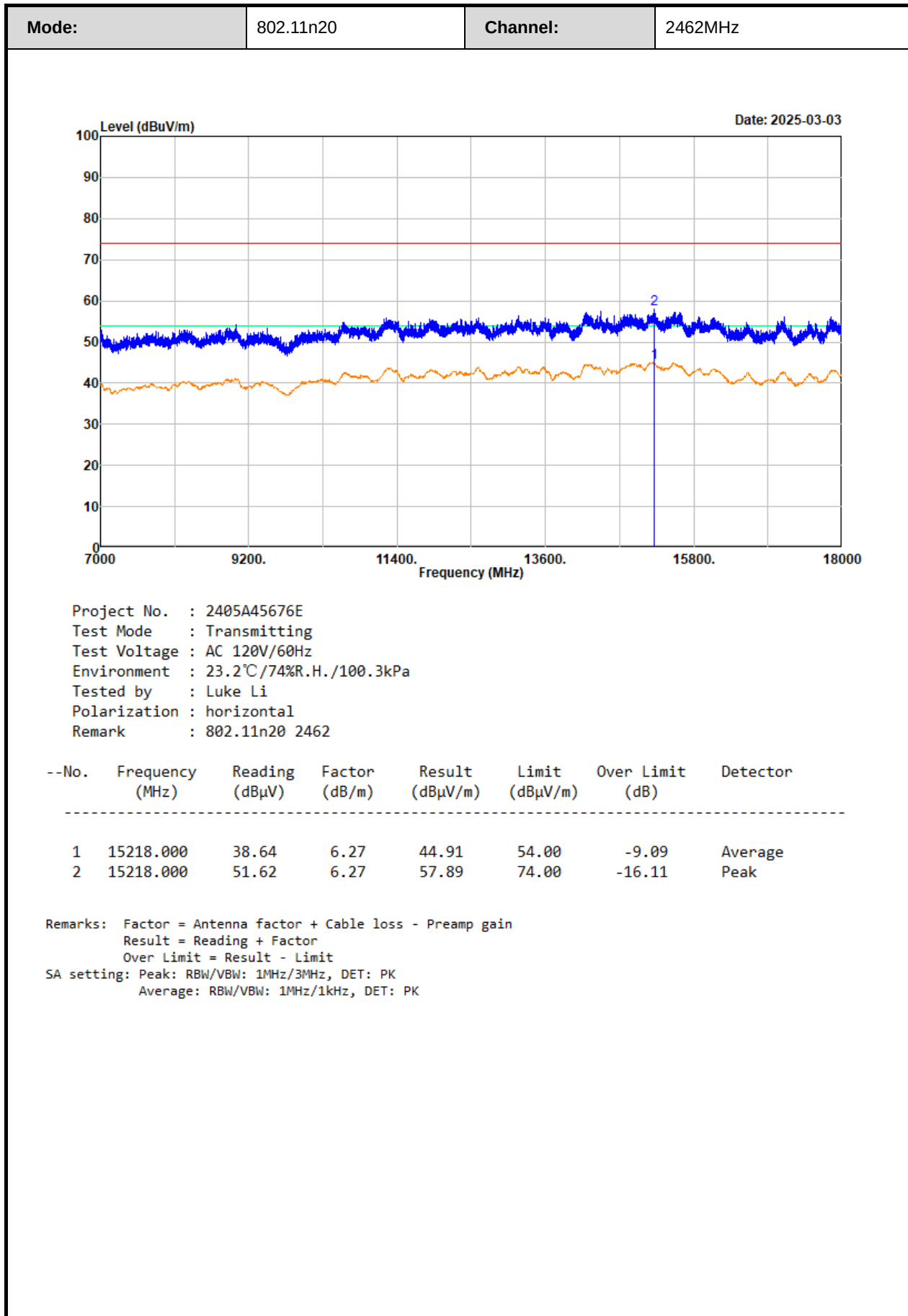
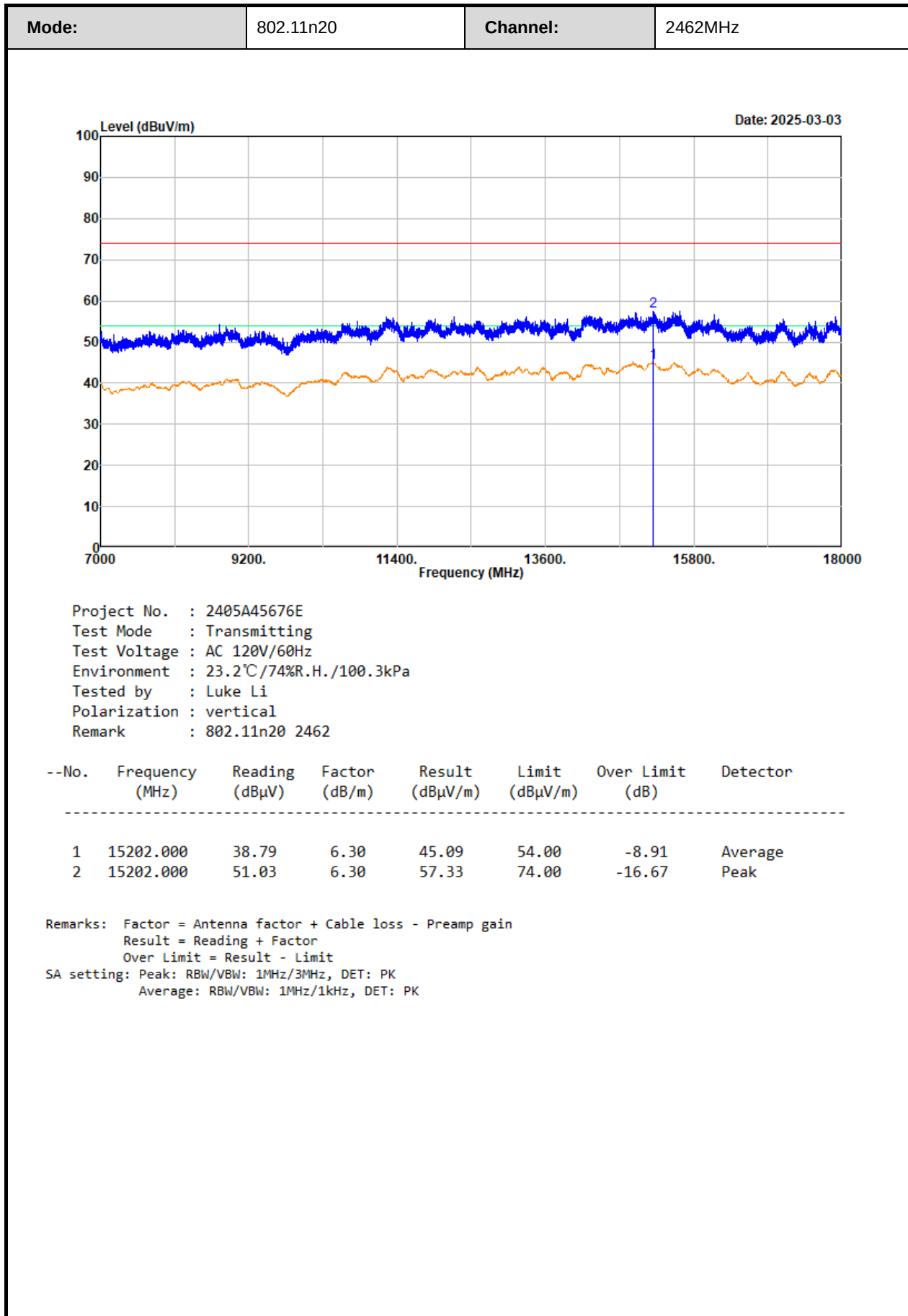
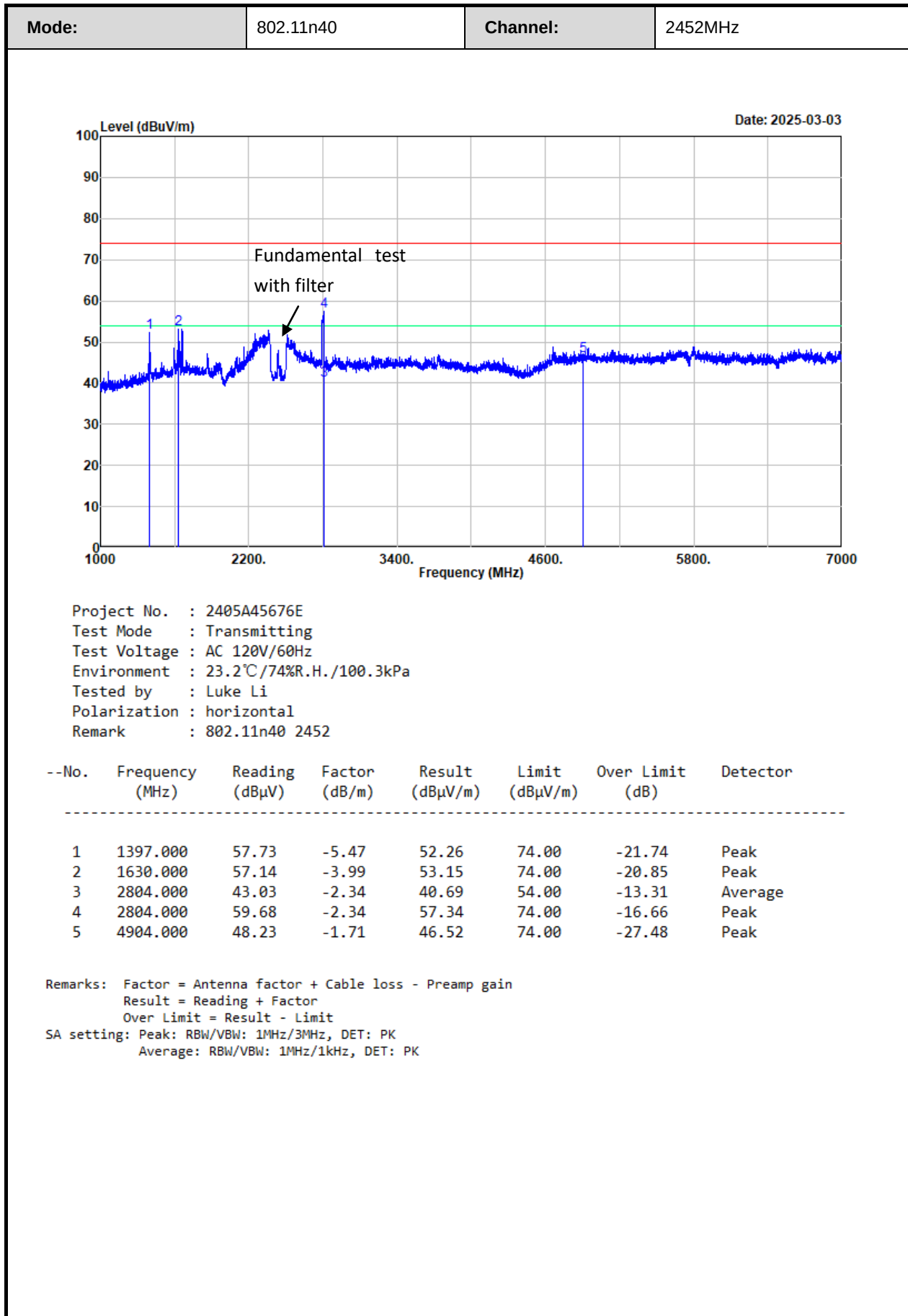
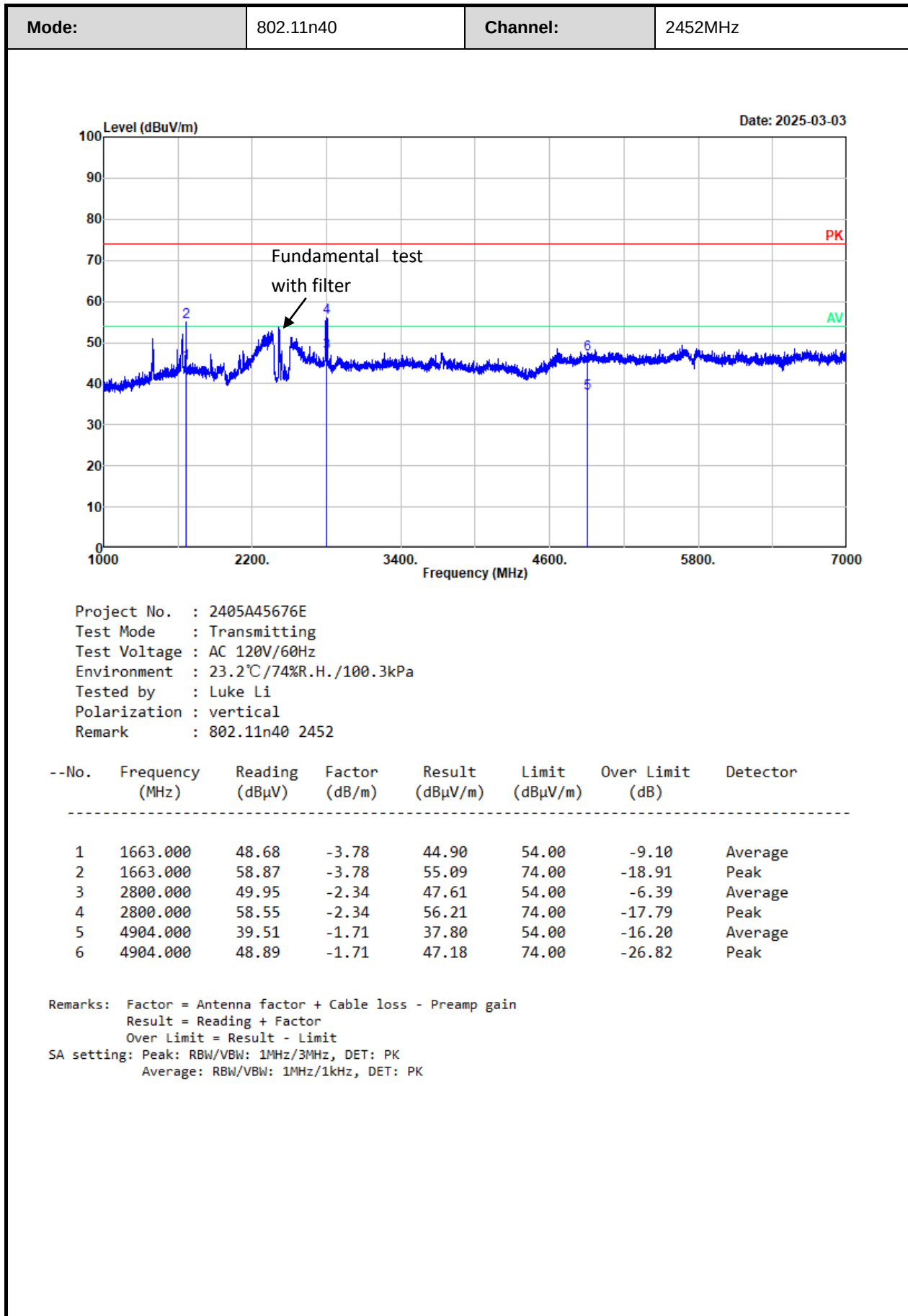


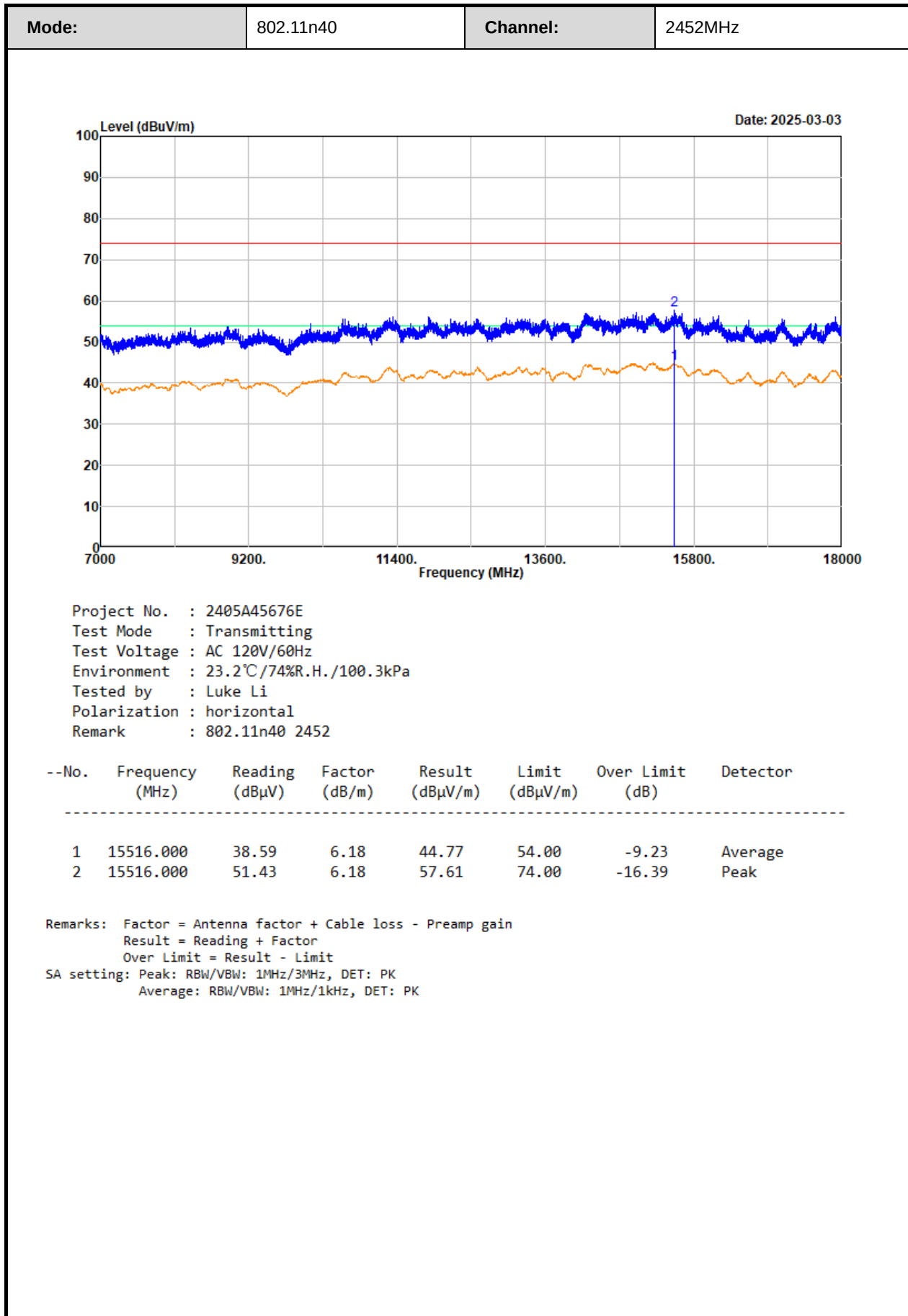


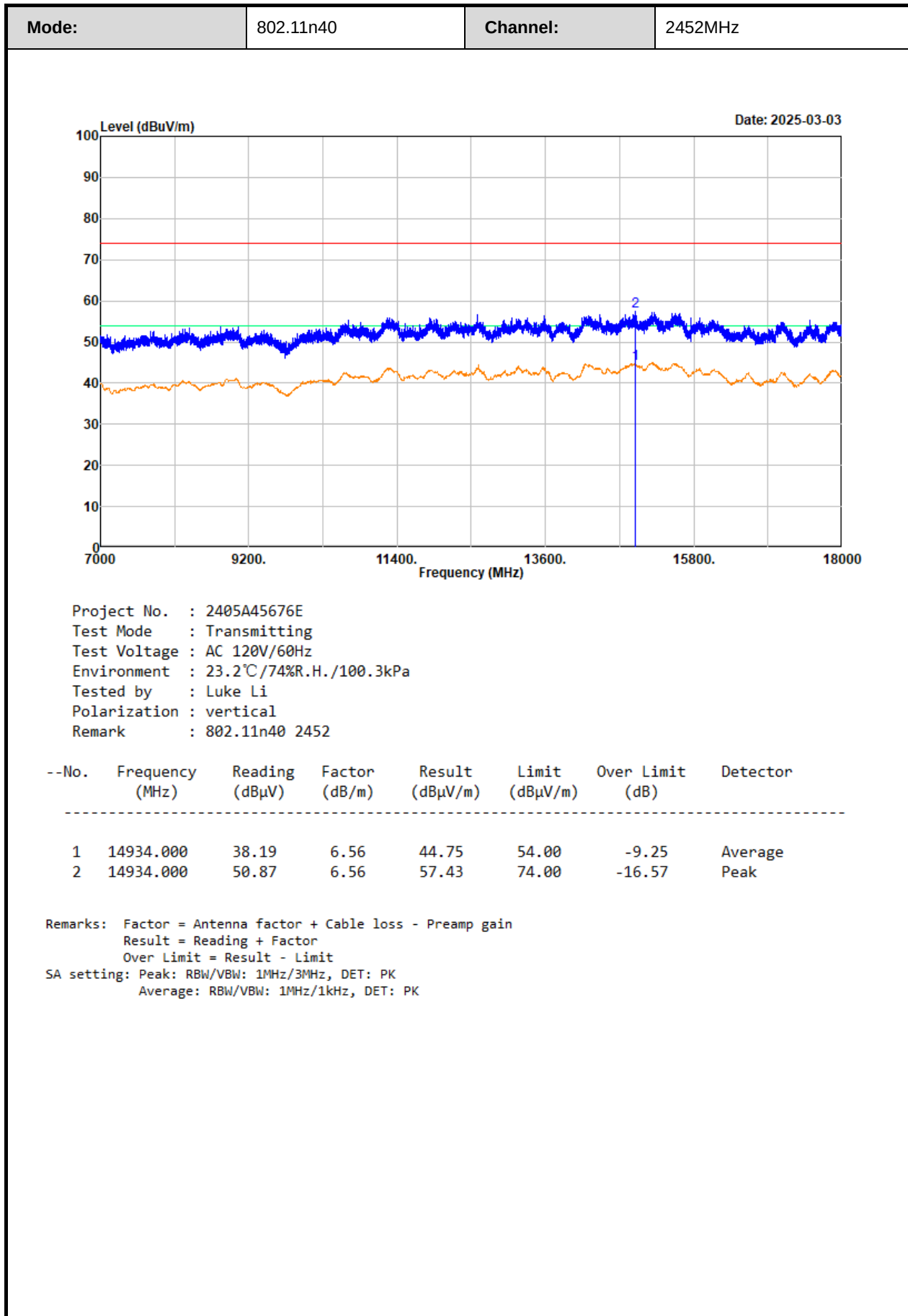


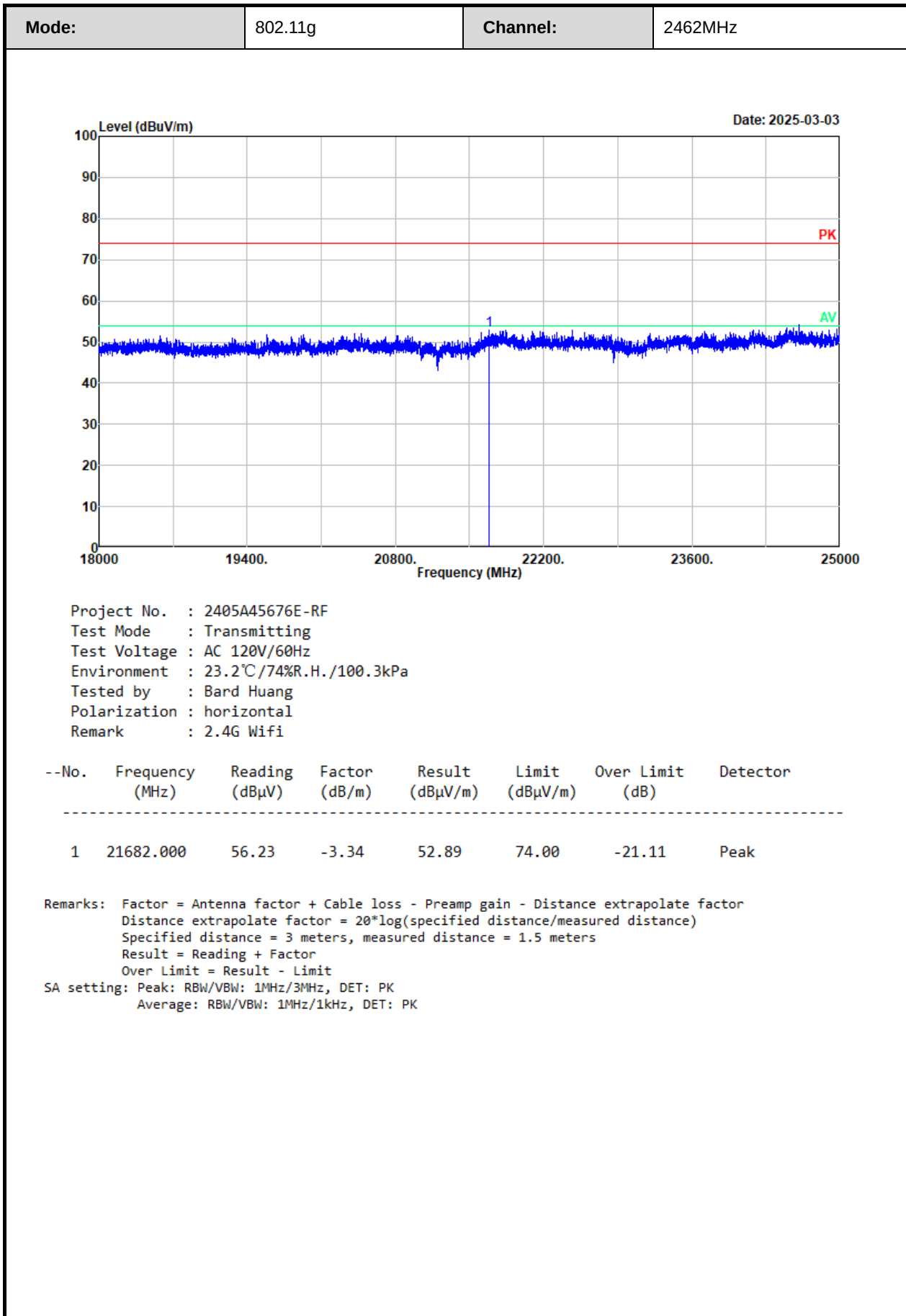


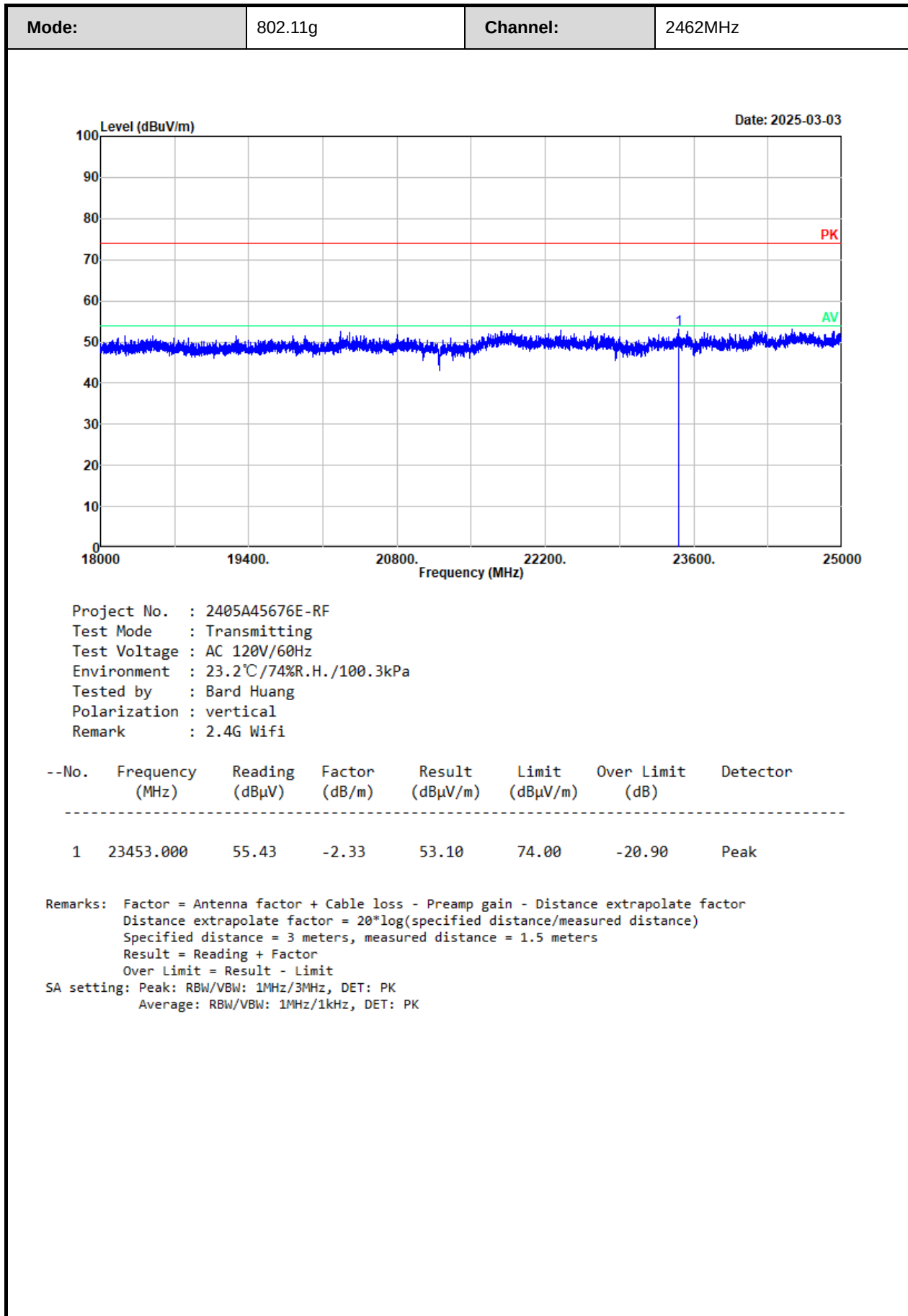




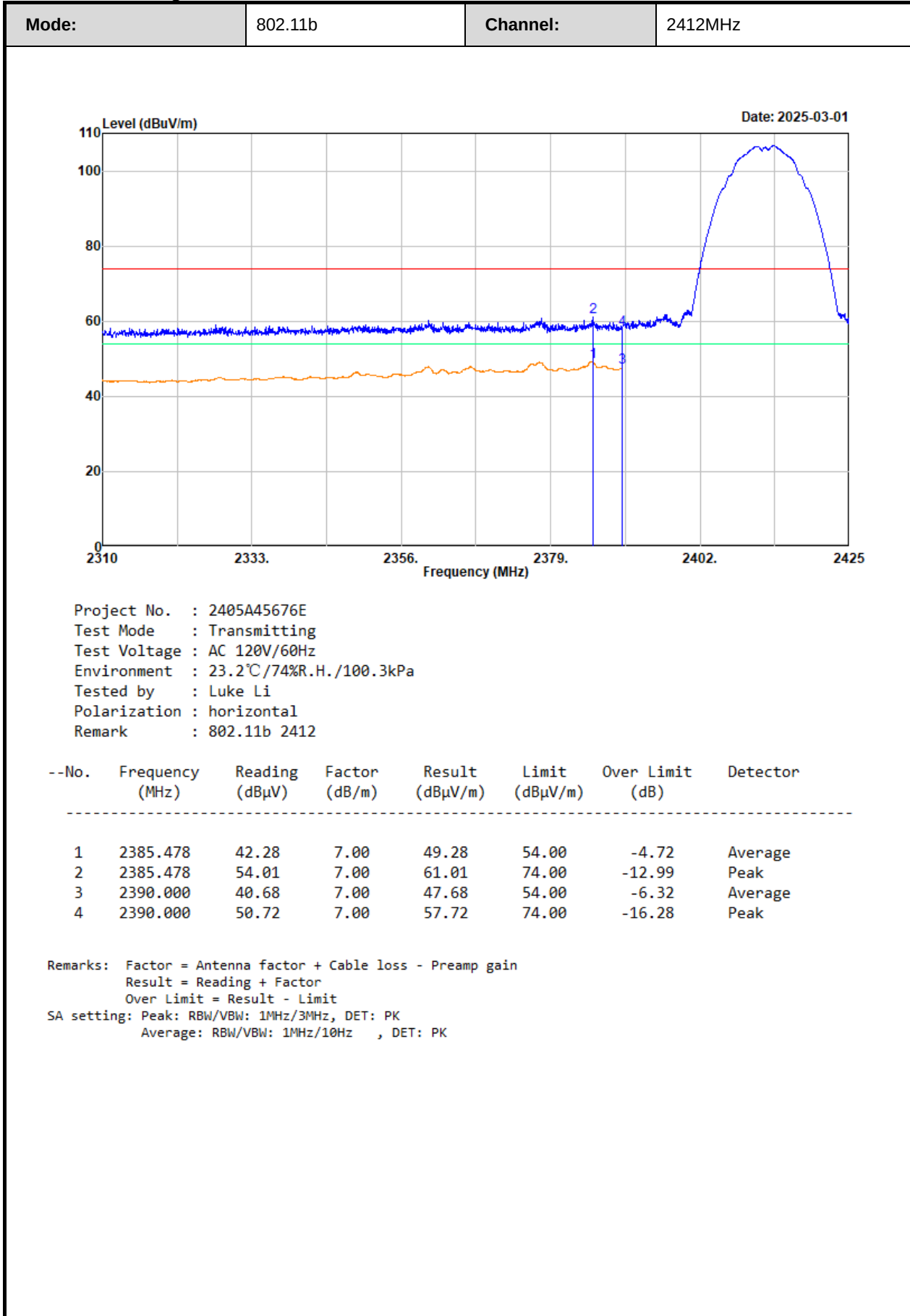


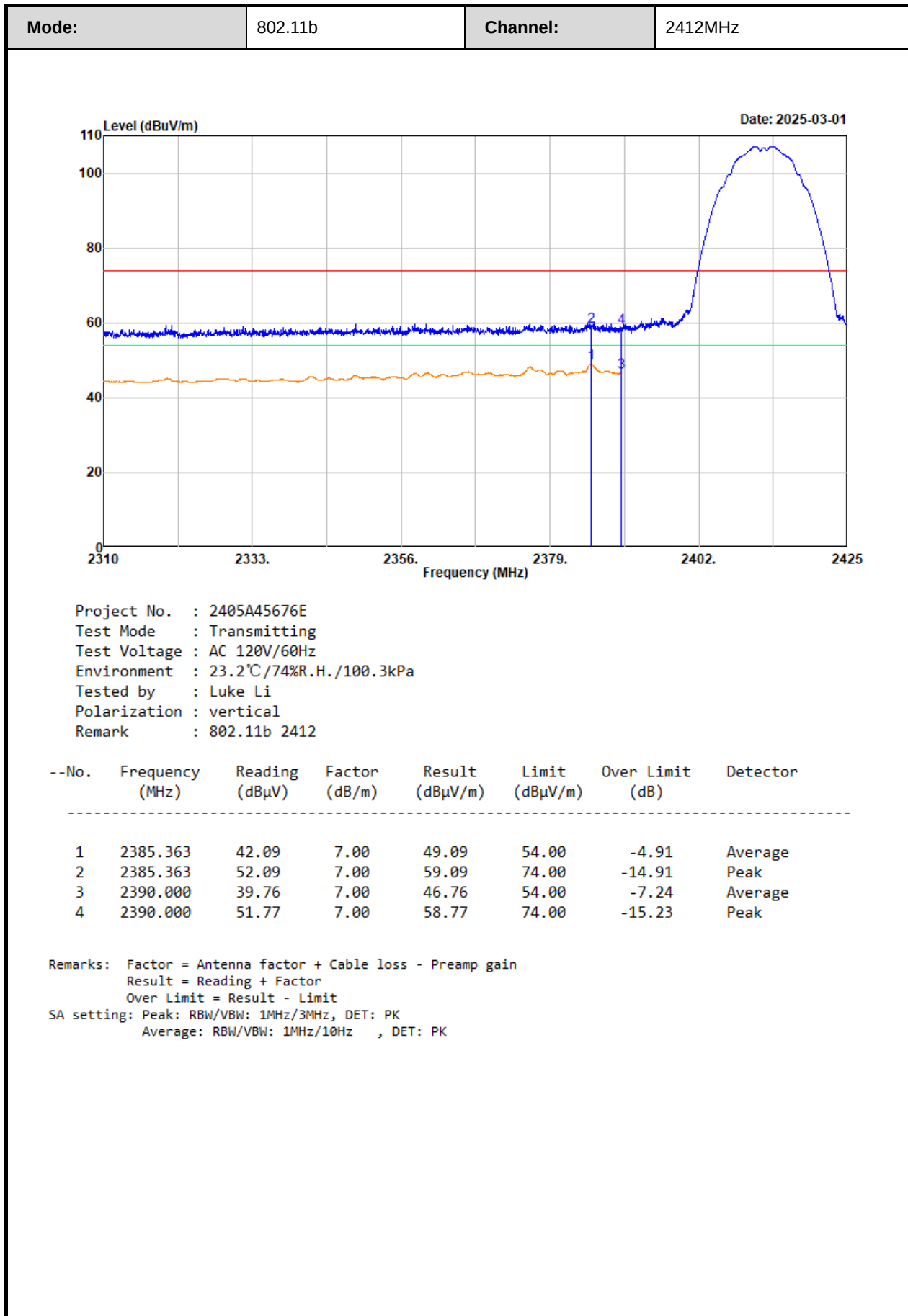


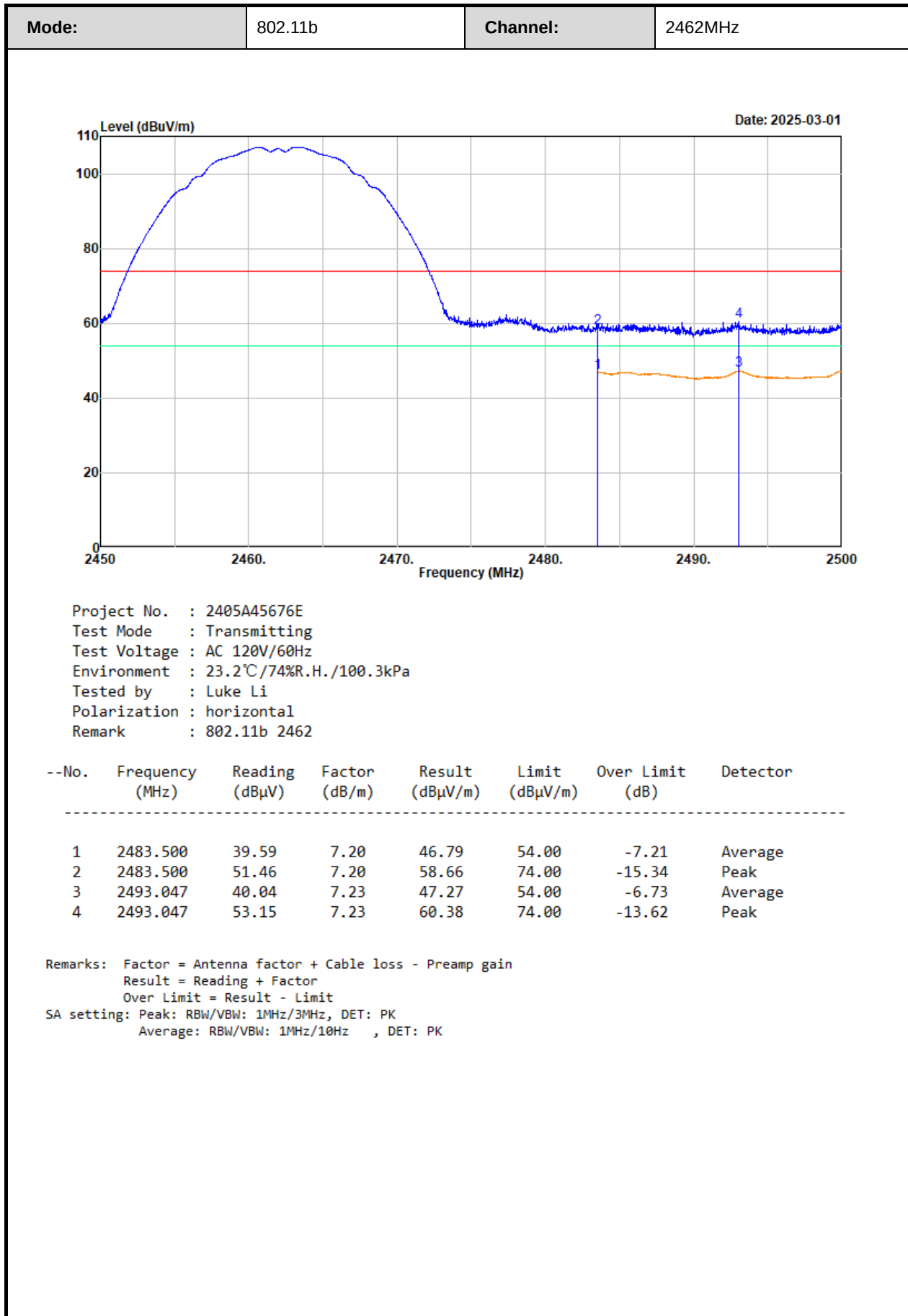


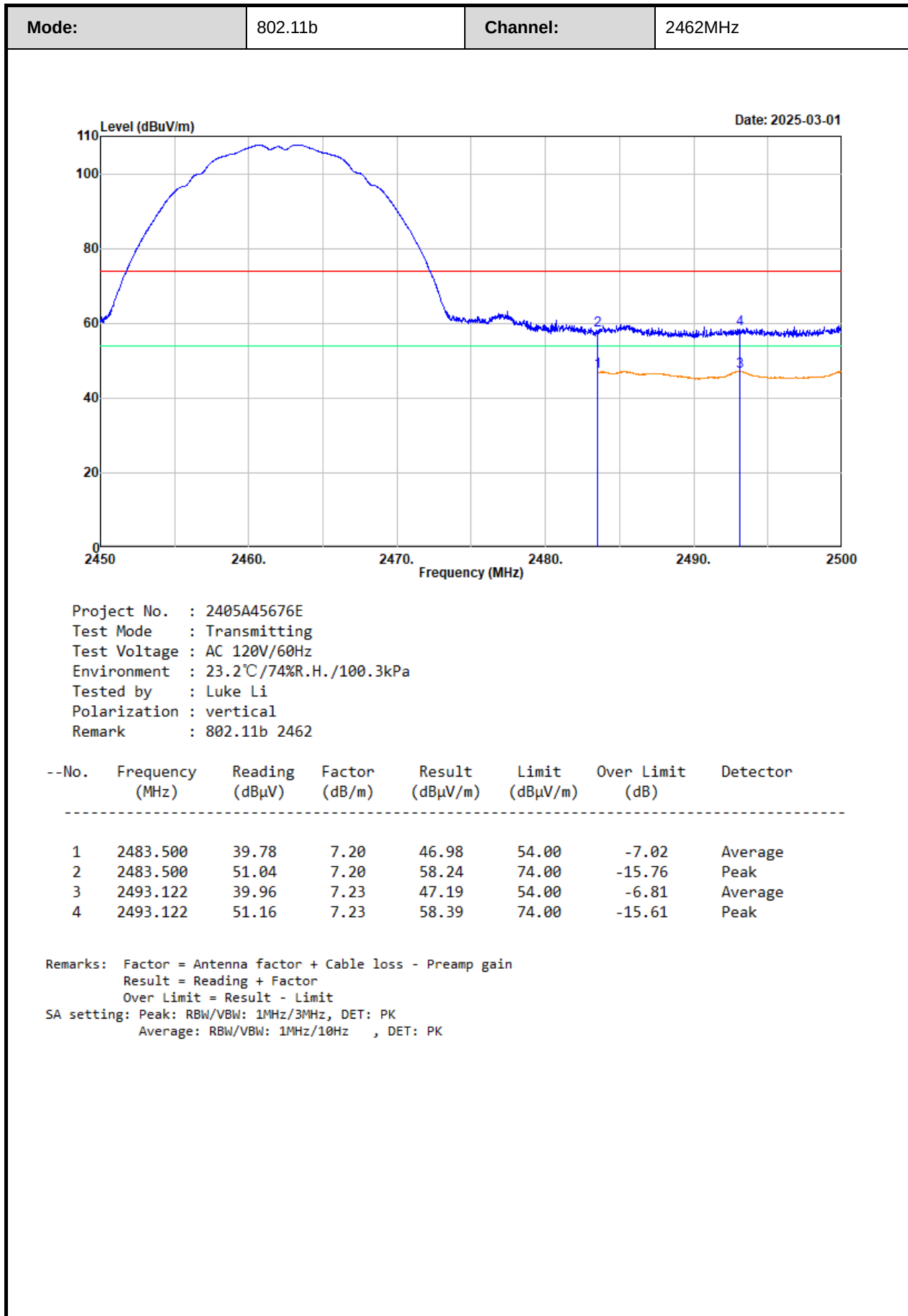


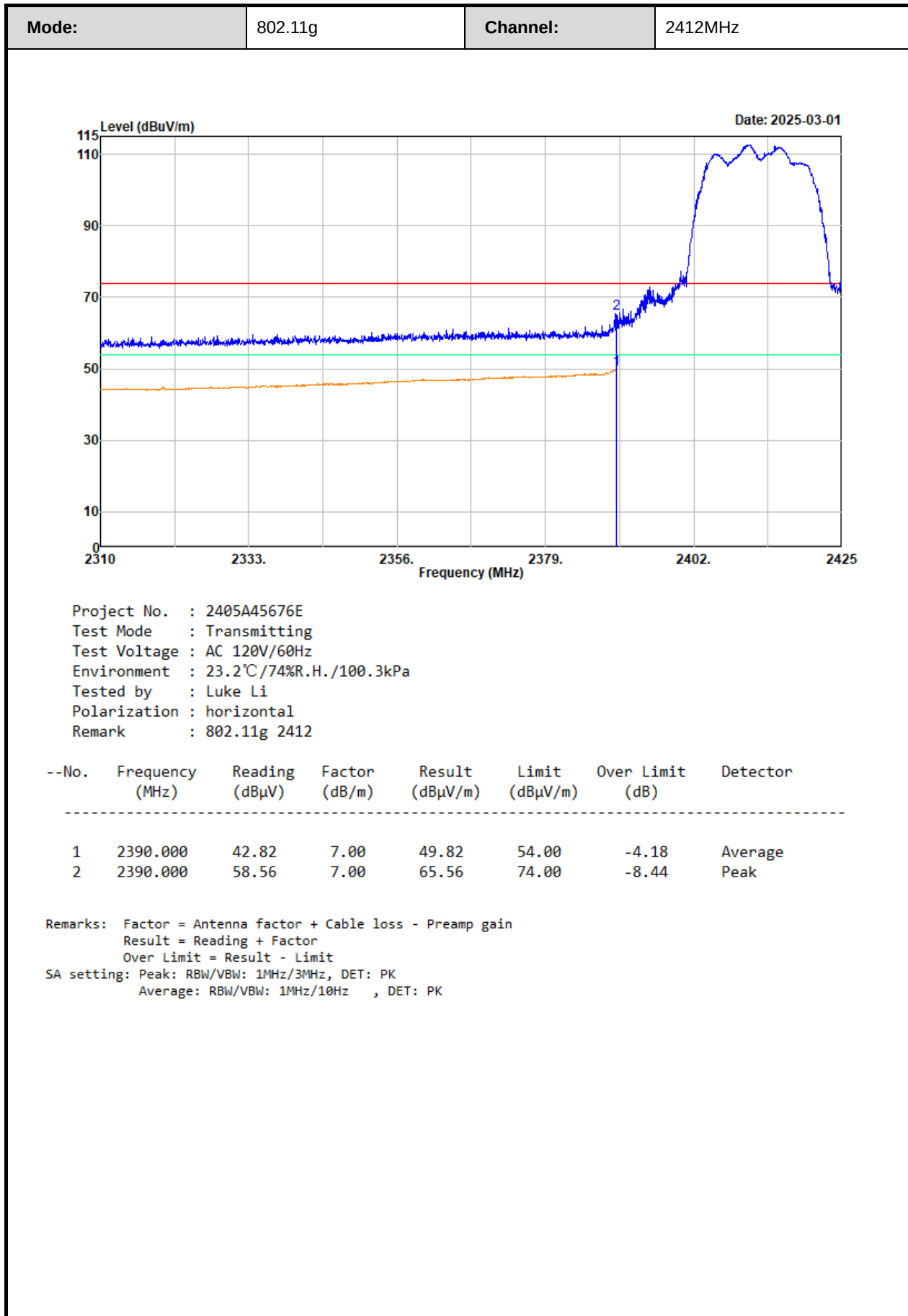
Radiated Band edge:

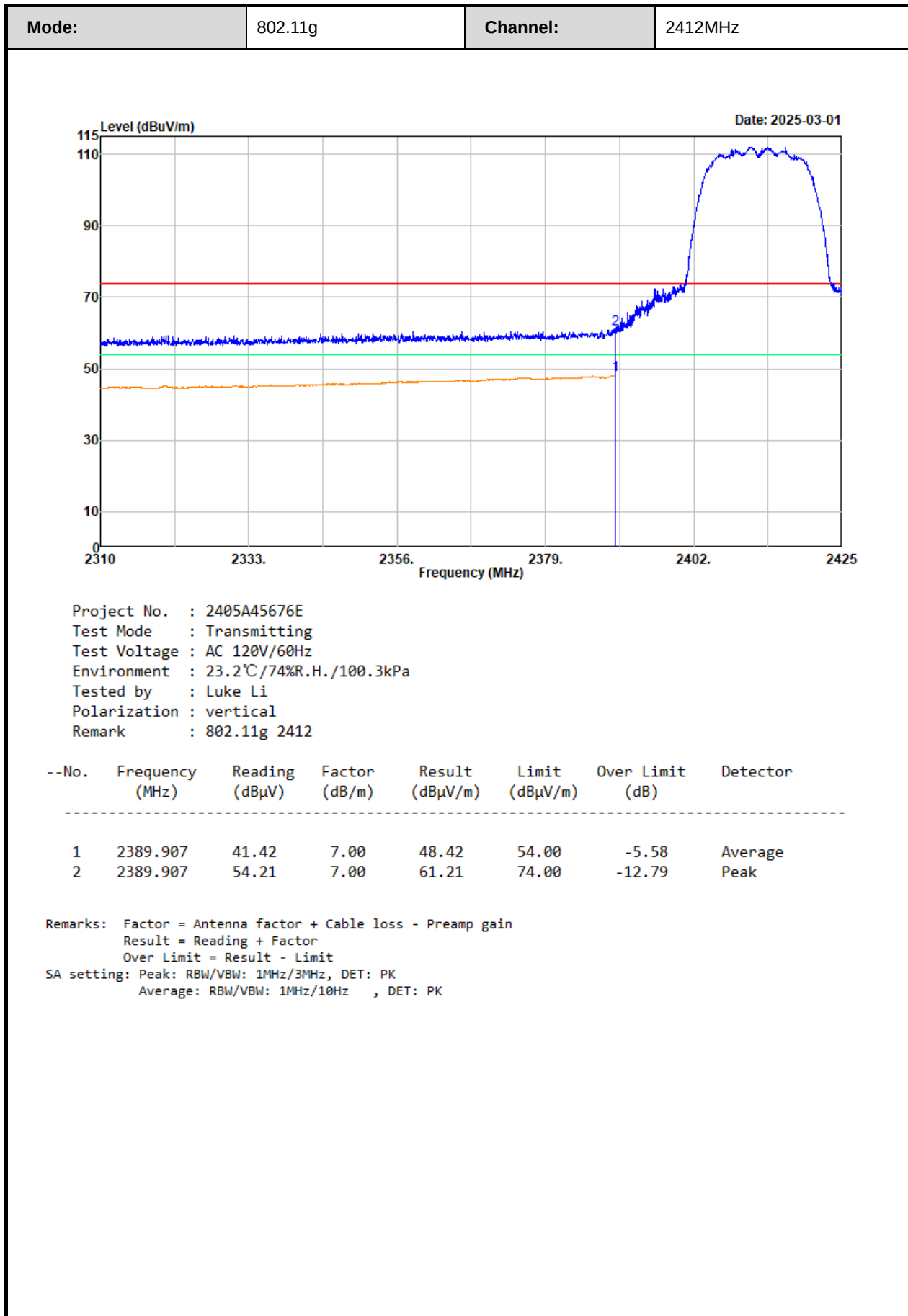


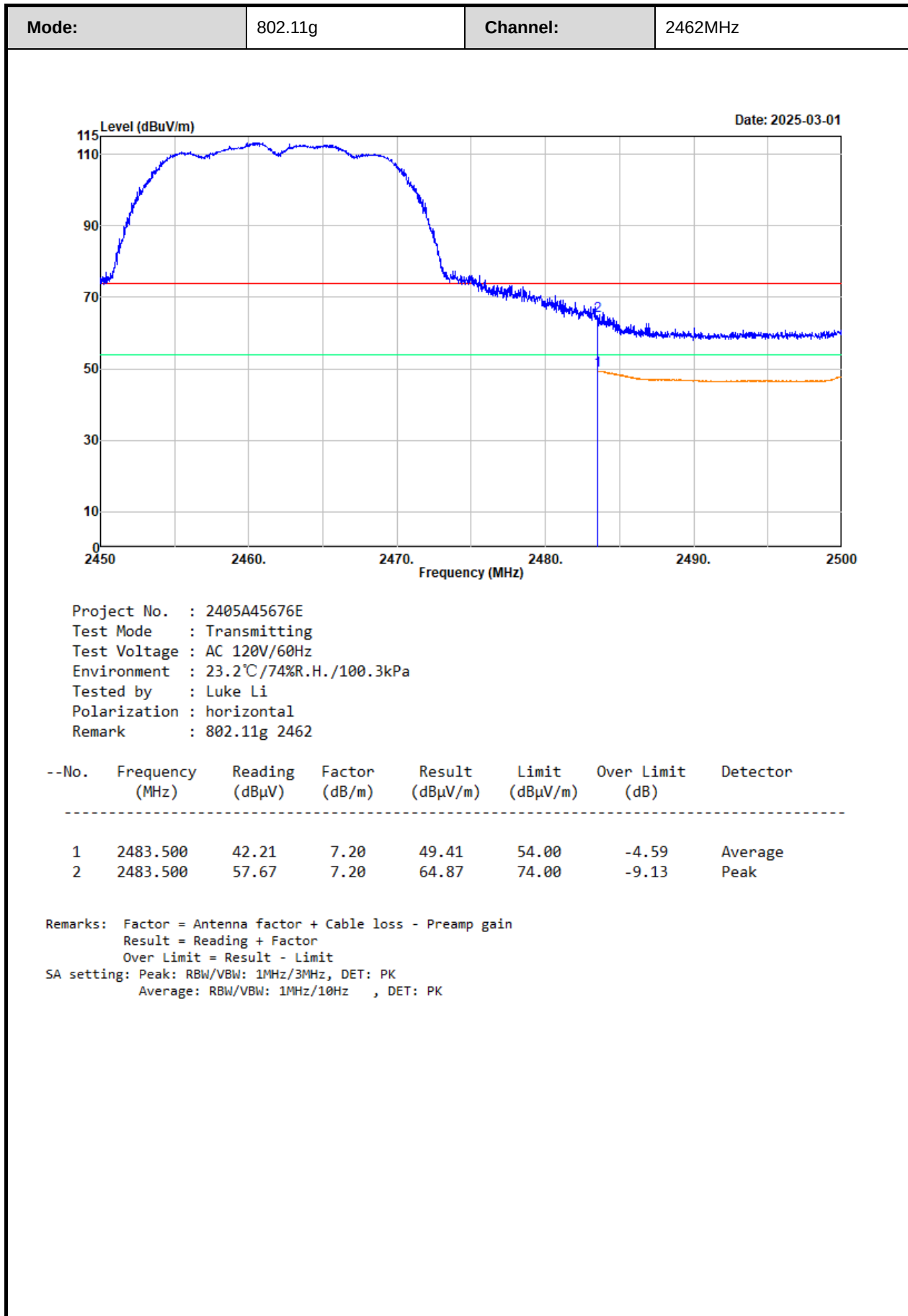


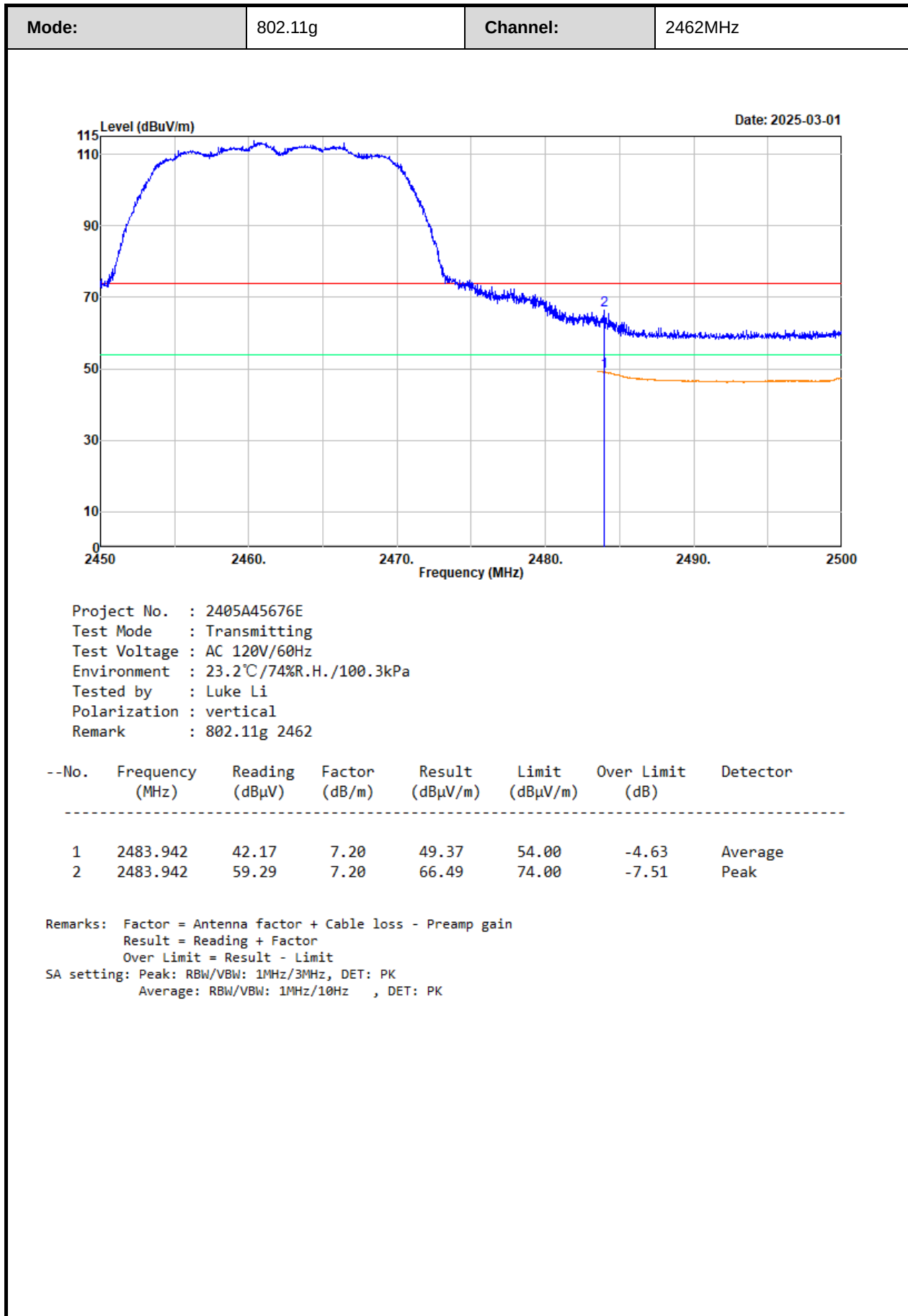


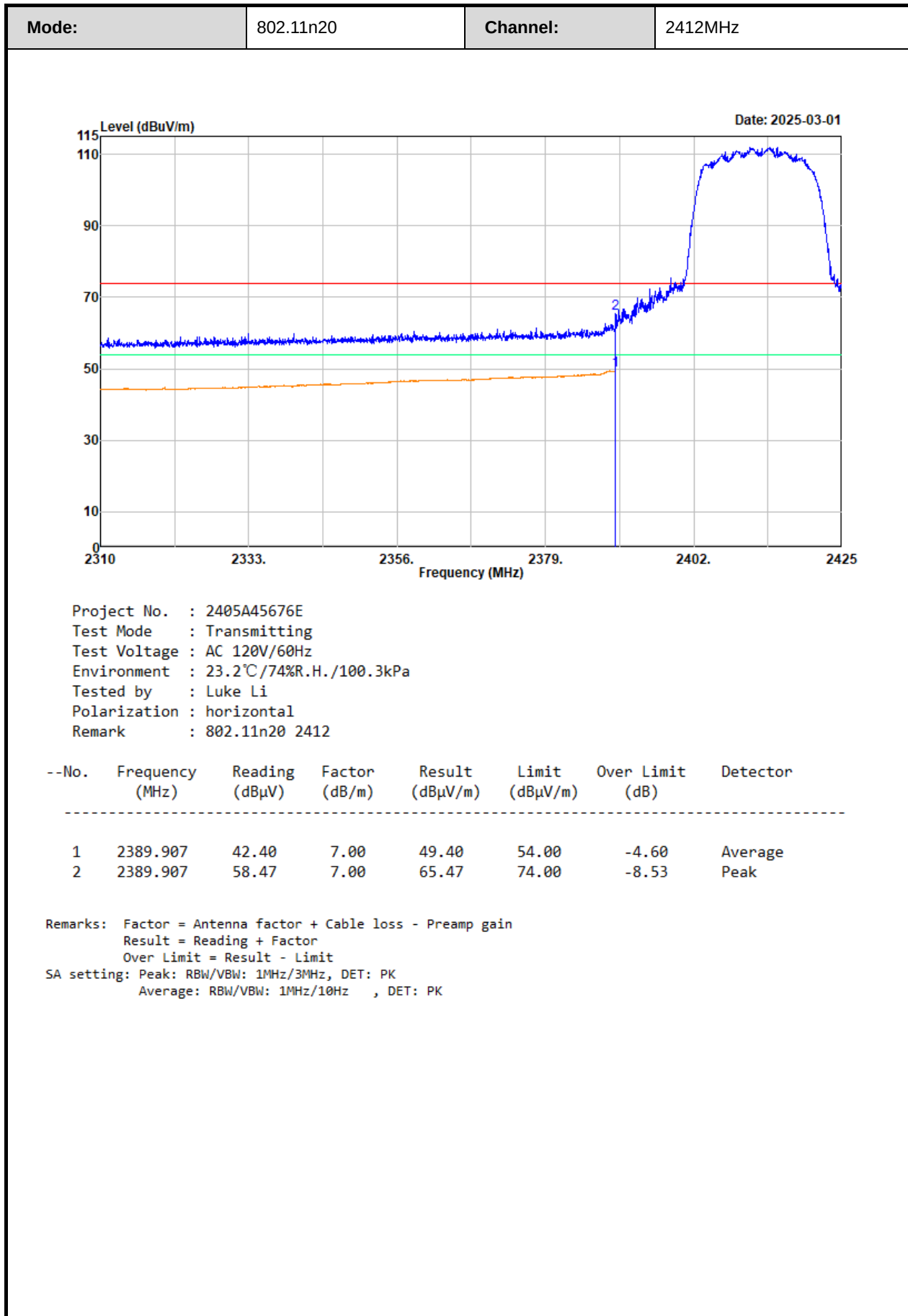


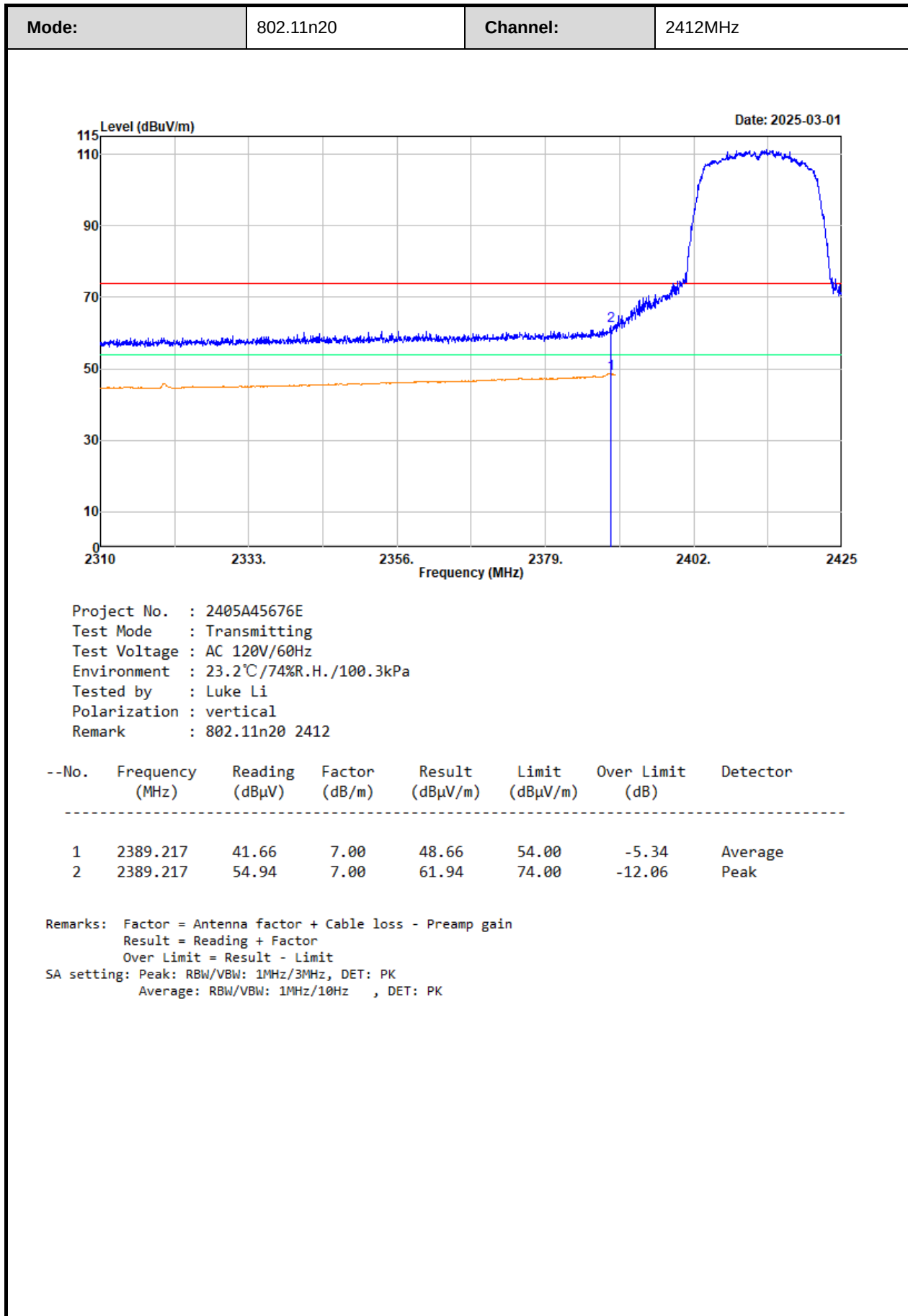


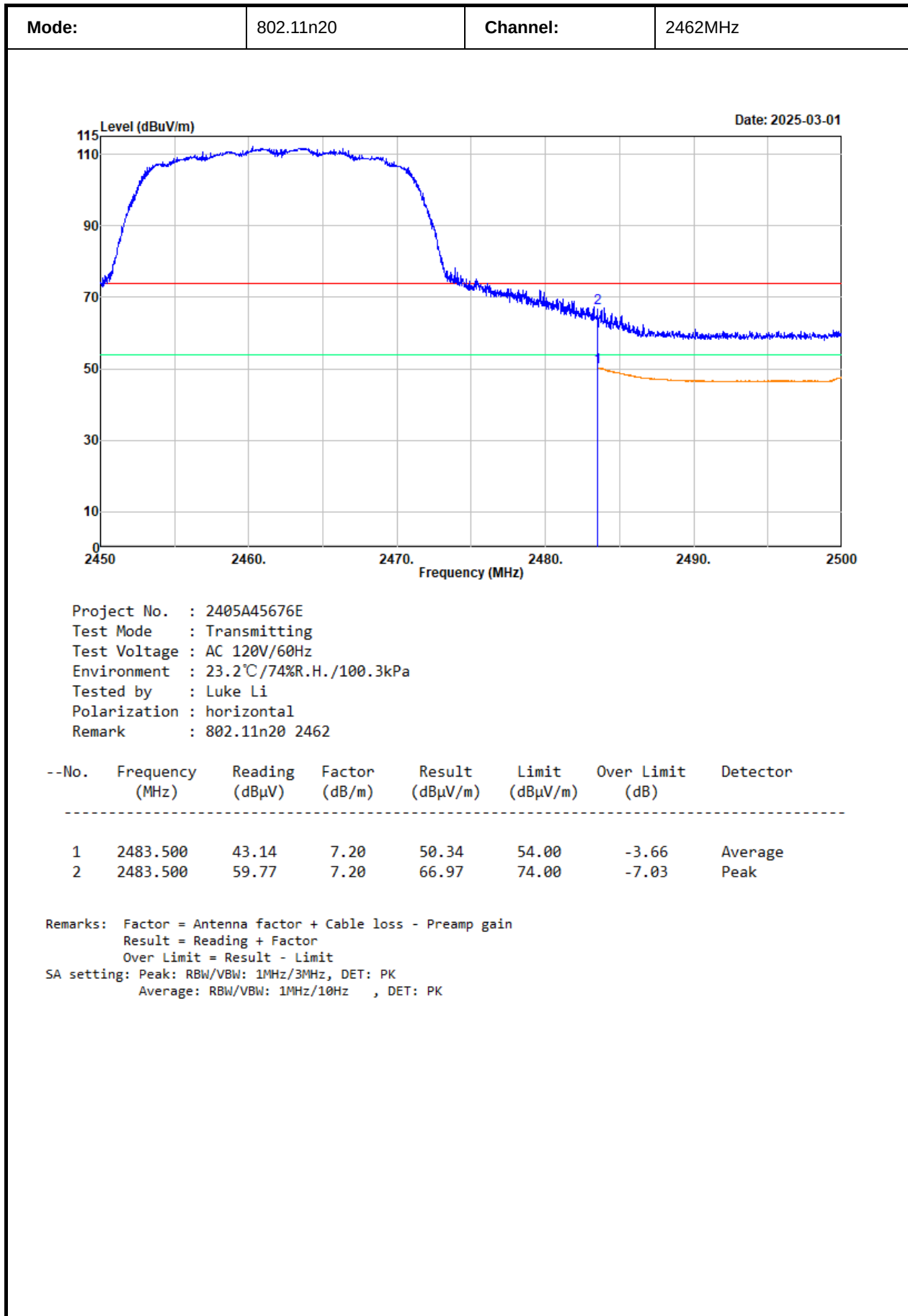


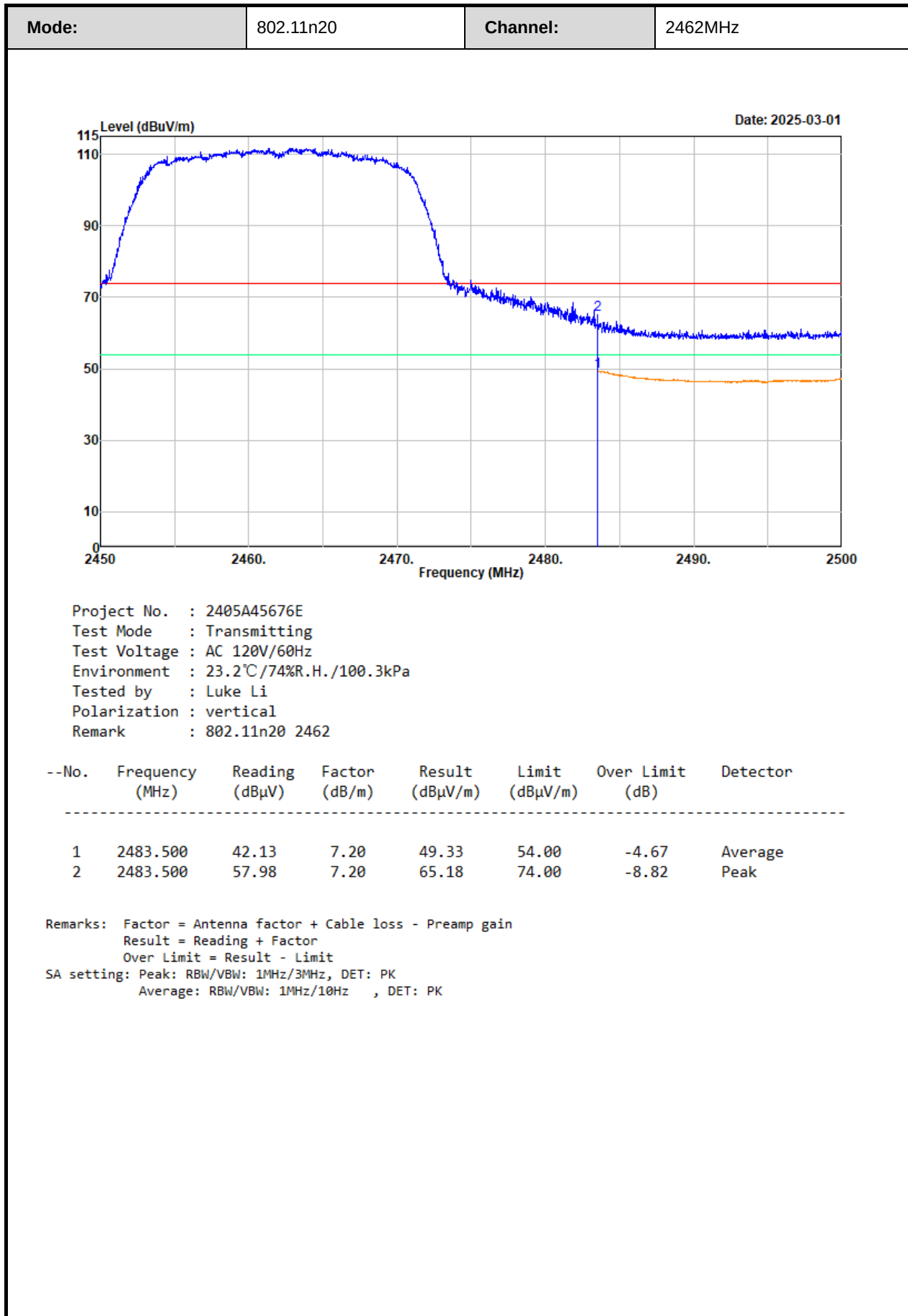


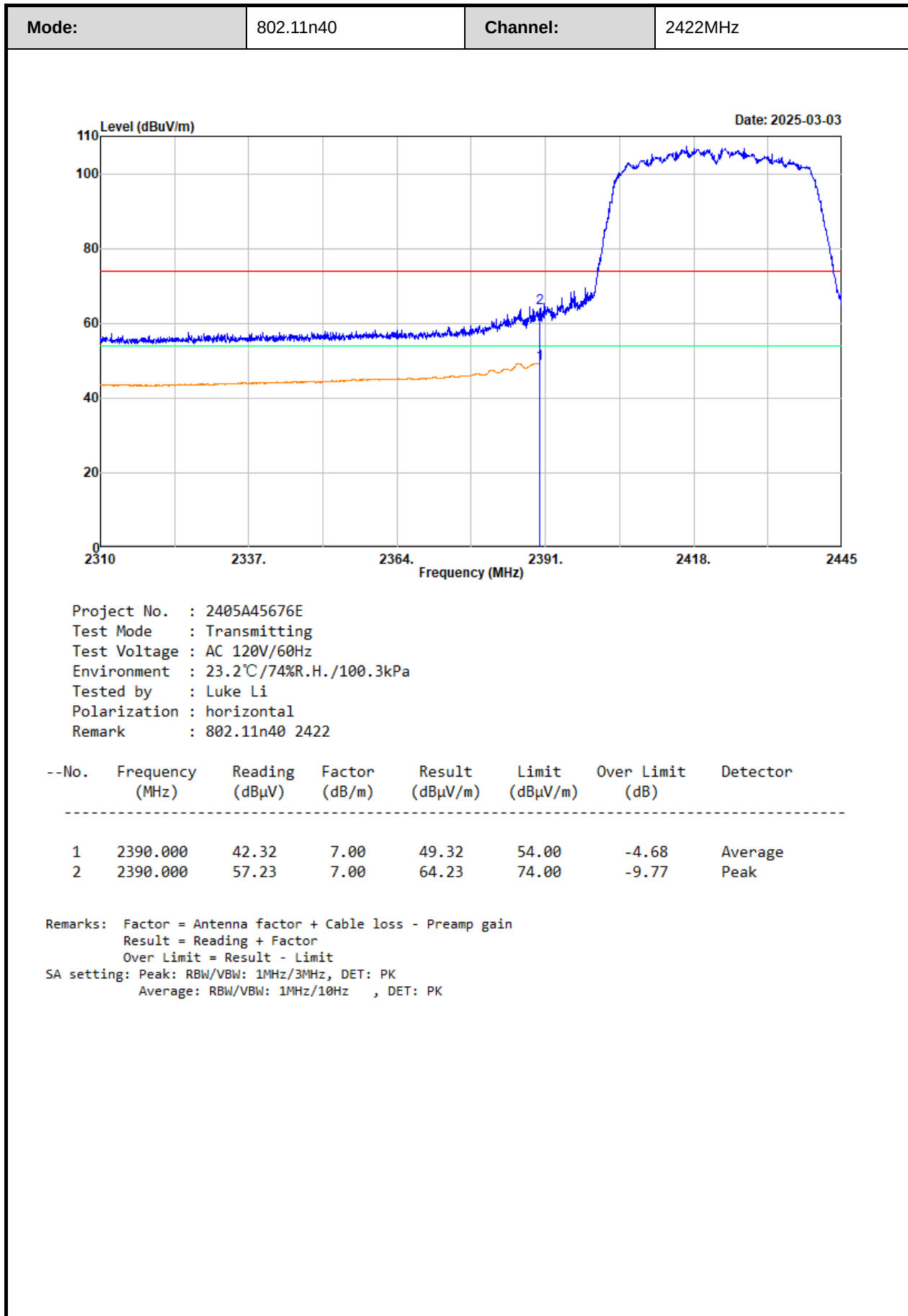


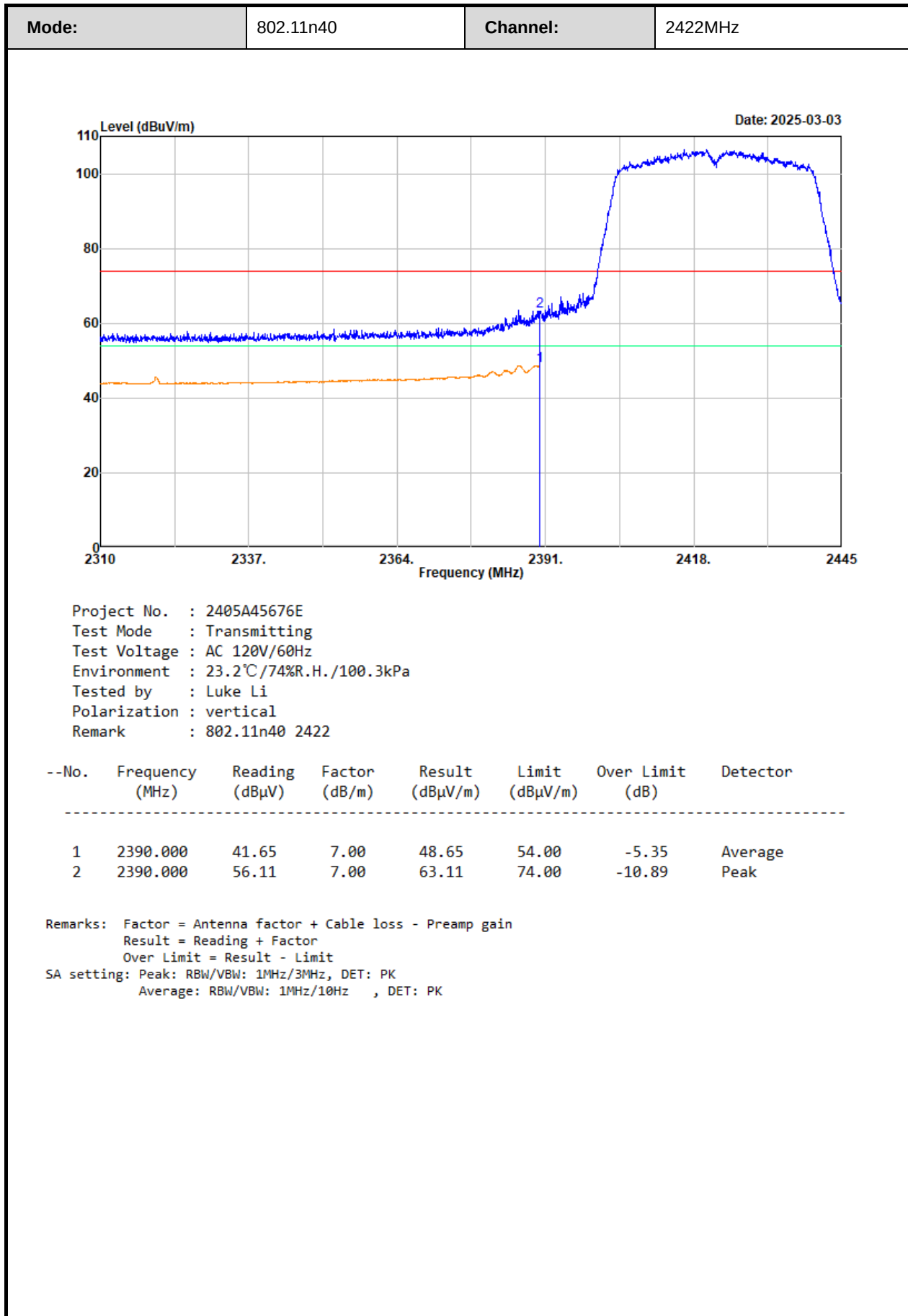


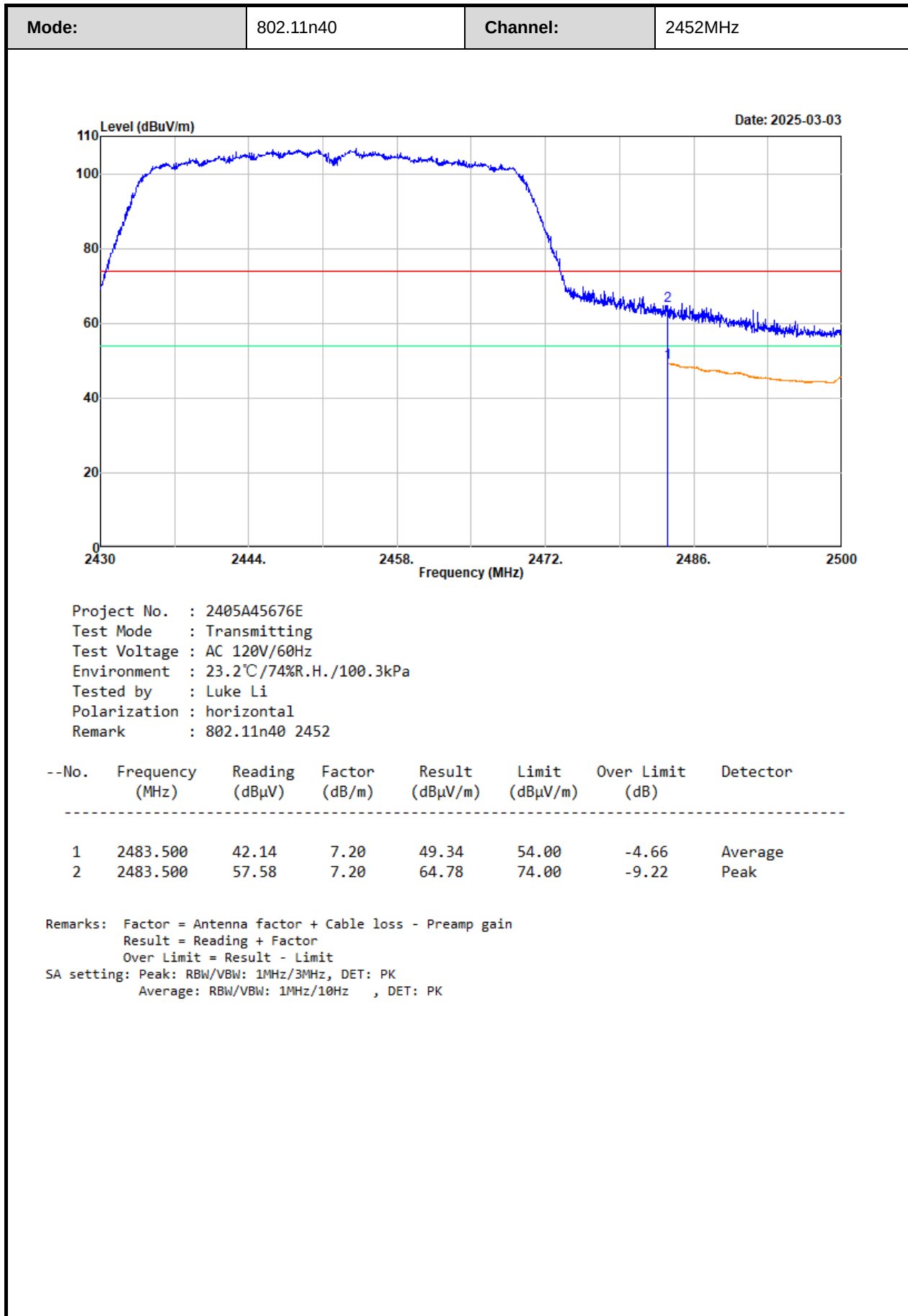


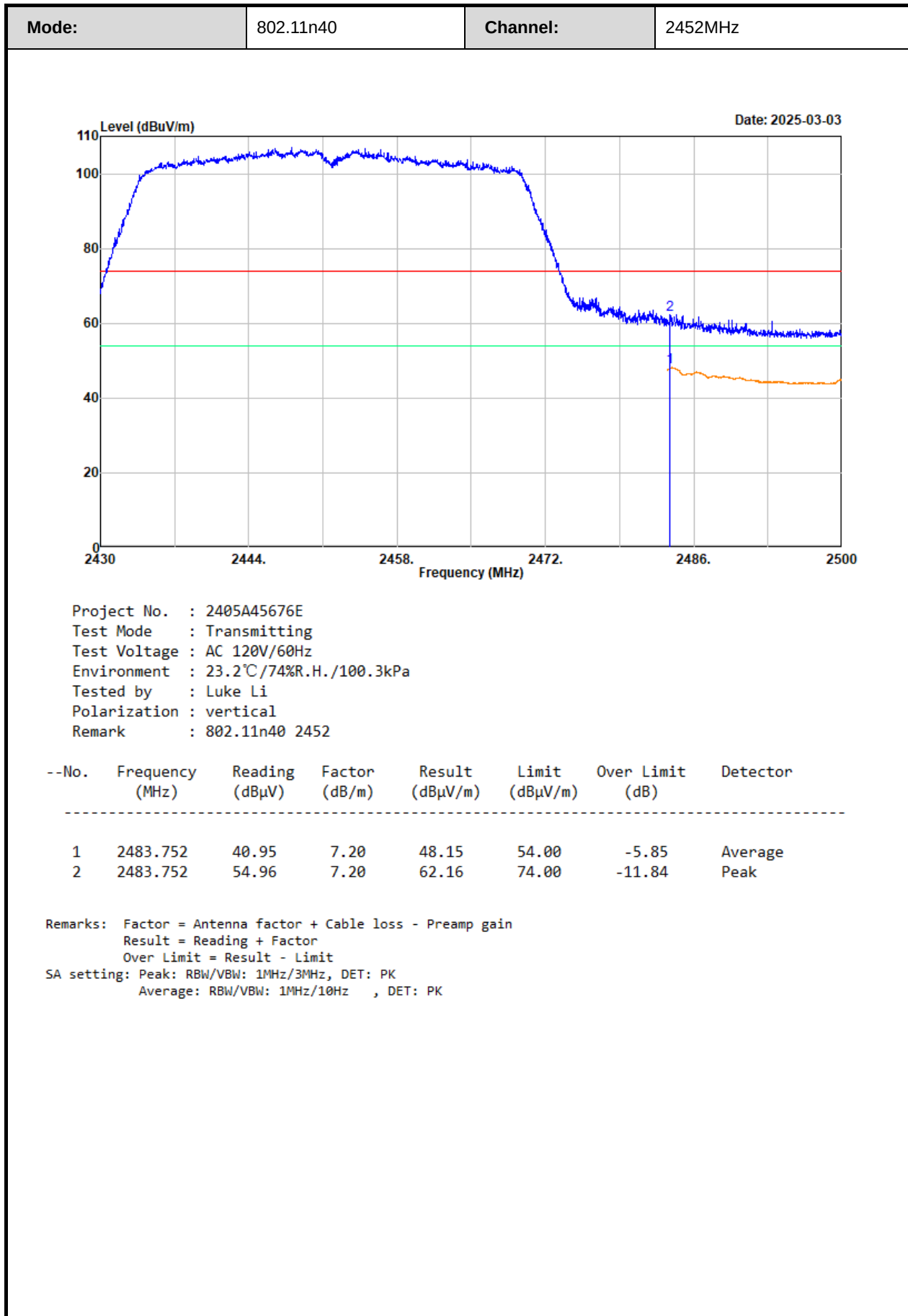












3.5 RF Conducted Test Data

Test Date:	2025-03-05	Test By:	Ryan Zhang
Environment condition:	Temperature: 24.6°C; Relative Humidity:47%; ATM Pressure: 101.2kPa		

3.5.1 6dB Emission Bandwidth

Mode	Antenna	Test Frequency (MHz)	Result (MHz)	Limit (MHz)	Verdict
802.11b	Chain 0	2412	9.089	≥0.5	Pass
		2437	9.650	≥0.5	Pass
		2462	9.129	≥0.5	Pass
	Chain 1	2412	9.129	≥0.5	Pass
		2437	10.090	≥0.5	Pass
		2462	9.650	≥0.5	Pass
802.11g	Chain 0	2412	16.136	≥0.5	Pass
		2437	16.136	≥0.5	Pass
		2462	16.136	≥0.5	Pass
	Chain 1	2412	16.376	≥0.5	Pass
		2437	16.136	≥0.5	Pass
		2462	16.376	≥0.5	Pass
802.11n20	Chain 0	2412	17.257	≥0.5	Pass
		2437	17.618	≥0.5	Pass
		2462	17.578	≥0.5	Pass
	Chain 1	2412	17.618	≥0.5	Pass
		2437	17.618	≥0.5	Pass
		2462	17.658	≥0.5	Pass
802.11n40	Chain 0	2422	35.716	≥0.5	Pass
		2437	35.636	≥0.5	Pass
		2452	35.956	≥0.5	Pass
	Chain 1	2422	35.155	≥0.5	Pass
		2437	35.475	≥0.5	Pass
		2452	35.876	≥0.5	Pass

3.5.2 99% Occupied Bandwidth

Mode	Antenna	Test Frequency (MHz)	99% OBW (MHz)
802.11b	Chain 0	2412	14.120
		2437	14.120
		2462	14.120
	Chain 1	2412	14.120
		2437	14.120
		2462	14.120
802.11g	Chain 0	2412	16.400
		2437	16.360
		2462	16.360
	Chain 1	2412	16.400
		2437	16.360
		2462	16.360
802.11n20	Chain 0	2412	17.520
		2437	17.520
		2462	17.520
	Chain 1	2412	17.520
		2437	17.560
		2462	17.560
802.11n40	Chain 0	2422	36.000
		2437	36.000
		2452	36.160
	Chain 1	2422	35.920
		2437	35.920
		2452	35.920

3.5.3 Maximum Conducted Output Power

Model: GLH-1108AQ

Mode	Antenna	Test Frequency (MHz)	Peak Output Power(dBm)	Limit (dBm)	Verdict
802.11b	Chain 0	2412	8.98	30	Pass
		2437	8.90	30	Pass
		2462	8.64	30	Pass
	Chain 1	2412	9.28	30	Pass
		2437	9.06	30	Pass
		2462	8.74	30	Pass
	Chain 0+Chain 1	2412	12.14	30	Pass
		2437	11.99	30	Pass
		2462	11.70	30	Pass
802.11g	Chain 0	2412	15.44	30	Pass
		2437	15.37	30	Pass
		2462	15.23	30	Pass
	Chain 1	2412	16.27	30	Pass
		2437	16.07	30	Pass
		2462	15.72	30	Pass
	Chain 0+Chain 1	2412	18.89	30	Pass
		2437	18.74	30	Pass
		2462	18.49	30	Pass
802.11n20	Chain 0	2412	15.61	30	Pass
		2437	15.51	30	Pass
		2462	15.17	30	Pass
	Chain 1	2412	16.31	30	Pass
		2437	16.22	30	Pass
		2462	16.13	30	Pass
	Chain 0+Chain 1	2412	18.98	30	Pass
		2437	18.89	30	Pass
		2462	18.68	30	Pass
802.11n40	Chain 0	2422	14.45	30	Pass
		2437	13.84	30	Pass
		2452	14.58	30	Pass
	Chain 1	2422	14.93	30	Pass
		2437	14.45	30	Pass
		2452	14.18	30	Pass
	Chain 0+Chain 1	2422	17.71	30	Pass
		2437	17.16	30	Pass
		2452	17.39	30	Pass

Model: GLH-1108AN

Mode	Antenna	Test Frequency (MHz)	Peak Output Power(dBm)	Limit (dBm)	Verdict
802.11b	Chain 0	2412	9.36	30	Pass
		2437	9.42	30	Pass
		2462	9.1	30	Pass
	Chain 1	2412	9.84	30	Pass
		2437	9.62	30	Pass
		2462	9.85	30	Pass
	Chain 0+Chain 1	2412	12.62	30	Pass
		2437	12.53	30	Pass
		2462	12.50	30	Pass
802.11g	Chain 0	2412	15.43	30	Pass
		2437	15.96	30	Pass
		2462	16.16	30	Pass
	Chain 1	2412	15.86	30	Pass
		2437	15.97	30	Pass
		2462	16.13	30	Pass
	Chain 0+Chain 1	2412	18.66	30	Pass
		2437	18.98	30	Pass
		2462	19.16	30	Pass
802.11n20	Chain 0	2412	15.84	30	Pass
		2437	15.93	30	Pass
		2462	15.57	30	Pass
	Chain 1	2412	15.74	30	Pass
		2437	15.84	30	Pass
		2462	16.15	30	Pass
	Chain 0+Chain 1	2412	18.80	30	Pass
		2437	18.90	30	Pass
		2462	18.88	30	Pass
802.11n40	Chain 0	2422	14.2	30	Pass
		2437	14.52	30	Pass
		2452	14.55	30	Pass
	Chain 1	2422	14.46	30	Pass
		2437	14.15	30	Pass
		2452	13.92	30	Pass
	Chain 0+Chain 1	2422	17.34	30	Pass
		2437	17.35	30	Pass
		2452	17.26	30	Pass

Model: GLH-1108AY

Mode	Antenna	Test Frequency (MHz)	Peak Output Power(dBm)	Limit (dBm)	Verdict
802.11b	Chain 0	2412	9.27	30	Pass
		2437	9.3	30	Pass
		2462	9.26	30	Pass
	Chain 1	2412	9.14	30	Pass
		2437	9.08	30	Pass
		2462	9.43	30	Pass
	Chain 0+Chain 1	2412	12.22	30	Pass
		2437	12.20	30	Pass
		2462	12.36	30	Pass
802.11g	Chain 0	2412	15.72	30	Pass
		2437	16.11	30	Pass
		2462	16.02	30	Pass
	Chain 1	2412	15.6	30	Pass
		2437	15.68	30	Pass
		2462	16.15	30	Pass
	Chain 0+Chain 1	2412	18.67	30	Pass
		2437	18.91	30	Pass
		2462	19.10	30	Pass
802.11n20	Chain 0	2412	14.87	30	Pass
		2437	15.36	30	Pass
		2462	15.26	30	Pass
	Chain 1	2412	15.38	30	Pass
		2437	15.46	30	Pass
		2462	15.86	30	Pass
	Chain 0+Chain 1	2412	18.14	30	Pass
		2437	18.42	30	Pass
		2462	18.58	30	Pass
802.11n40	Chain 0	2422	14.21	30	Pass
		2437	13.67	30	Pass
		2452	14.12	30	Pass
	Chain 1	2422	14.52	30	Pass
		2437	14.23	30	Pass
		2452	14.38	30	Pass
	Chain 0+Chain 1	2422	17.38	30	Pass
		2437	16.97	30	Pass
		2452	17.26	30	Pass

Model: GLH-1108HR

Mode	Antenna	Test Frequency (MHz)	Peak Output Power(dBm)	Limit (dBm)	Verdict
802.11b	Chain 0	2412	9.27	30	Pass
		2437	9.31	30	Pass
		2462	9.52	30	Pass
	Chain 1	2412	9.33	30	Pass
		2437	9.65	30	Pass
		2462	9.42	30	Pass
	Chain 0+Chain 1	2412	12.31	30	Pass
		2437	12.49	30	Pass
		2462	12.48	30	Pass
802.11g	Chain 0	2412	15.68	30	Pass
		2437	15.73	30	Pass
		2462	15.85	30	Pass
	Chain 1	2412	15.82	30	Pass
		2437	15.77	30	Pass
		2462	15.82	30	Pass
	Chain 0+Chain 1	2412	18.76	30	Pass
		2437	18.76	30	Pass
		2462	18.85	30	Pass
802.11n20	Chain 0	2412	15.04	30	Pass
		2437	15.17	30	Pass
		2462	15.39	30	Pass
	Chain 1	2412	15.39	30	Pass
		2437	15.55	30	Pass
		2462	15.63	30	Pass
	Chain 0+Chain 1	2412	18.23	30	Pass
		2437	18.37	30	Pass
		2462	18.52	30	Pass
802.11n40	Chain 0	2422	13.68	30	Pass
		2437	13.87	30	Pass
		2452	13.61	30	Pass
	Chain 1	2422	13.75	30	Pass
		2437	14.13	30	Pass
		2452	13.83	30	Pass
	Chain 0+Chain 1	2422	16.73	30	Pass
		2437	17.01	30	Pass
		2452	16.73	30	Pass

Note:

The device employ CDD for MIMO mode, according to KDB 662911 D01 Multiple Transmitter Output v02r01, Directional gain = $G_{ANT} + \text{Array Gain}$

For power measurements on IEEE 802.11 devices:

$\text{Array Gain} = 0 \text{ dB}$, for $N_{ANT} \leq 4$;

Maximum $G_{ANT} = 4.47 \text{ dBi}$

Directional gain = $4.47 + 0 = 4.47 \text{ dBi} < 6 \text{ dBi}$

3.5.4 Power Spectral Density

Mode	Antenna	Test Frequency (MHz)	Result (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
802.11b	Chain 0	2412	-15.45	8	Pass
		2437	-15.89	8	Pass
		2462	-15.94	8	Pass
	Chain 1	2412	-15.35	8	Pass
		2437	-15.57	8	Pass
		2462	-15.66	8	Pass
	Chain 0+Chain 1	2412	-12.39	6.53	Pass
		2437	-12.72	6.53	Pass
		2462	-12.79	6.53	Pass
802.11g	Chain 0	2412	-20.88	8	Pass
		2437	-20.44	8	Pass
		2462	-20.43	8	Pass
	Chain 1	2412	-19.96	8	Pass
		2437	-20.13	8	Pass
		2462	-20.00	8	Pass
	Chain 0+Chain 1	2412	-17.39	6.53	Pass
		2437	-17.27	6.53	Pass
		2462	-17.20	6.53	Pass
802.11n20	Chain 0	2412	-19.86	8	Pass
		2437	-20.15	8	Pass
		2462	-20.99	8	Pass
	Chain 1	2412	-19.81	8	Pass
		2437	-19.87	8	Pass

Mode	Antenna	Test Frequency (MHz)	Result (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
	Chain 0+Chain 1	2462	-20.43	8	Pass
		2412	-16.82	6.53	Pass
		2437	-17	6.53	Pass
		2462	-17.69	6.53	Pass
802.11n40	Chain 0	2422	-24.07	8	Pass
		2437	-24.14	8	Pass
		2452	-24.46	8	Pass
	Chain 1	2422	-23.38	8	Pass
		2437	-22.87	8	Pass
		2452	-24.23	8	Pass
	Chain 0+Chain 1	2422	-20.70	6.53	Pass
		2437	-20.45	6.53	Pass
		2452	-21.33	6.53	Pass

Note:

The device employ CDD for MIMO mode, according to KDB 662911 D01 Multiple Transmitter Output v02r01, Directional gain = $G_{ANT} + \text{Array Gain}$

For power spectral density (PSD) measurements:

$$\text{Array Gain} = 10 \log(N_{ANT}/N_{SS}) \text{ dB};$$

$$\text{Maximum } G_{ANT} = 4.47 \text{ dBi}$$

$$\text{Directional gain} = 4.47 + 10 * \log(2) = 7.47 \text{ dBi} > 6 \text{ dBi}$$

So the limit need reduced 1.47dB.

3.5.5 100 kHz Bandwidth of Frequency Band Edge

Mode	Antenna	Test Frequency (MHz)	Result (dB)	Limit (dB)	Verdict
802.11b	Chain 0	2412	42.52	20	Pass
		2462	37.35	20	Pass
	Chain 1	2412	43.78	20	Pass
		2462	44.87	20	Pass
802.11g	Chain 0	2412	36.77	20	Pass
		2462	32.34	20	Pass
	Chain 1	2412	38.64	20	Pass
		2462	40.25	20	Pass
802.11n20	Chain 0	2412	36.56	20	Pass
		2462	38.39	20	Pass
	Chain 1	2412	39.18	20	Pass
		2462	41.48	20	Pass
802.11n40	Chain 0	2422	32.14	20	Pass
		2452	34.43	20	Pass
	Chain 1	2422	36.85	20	Pass
		2452	37.56	20	Pass

3.5.6 Duty Cycle

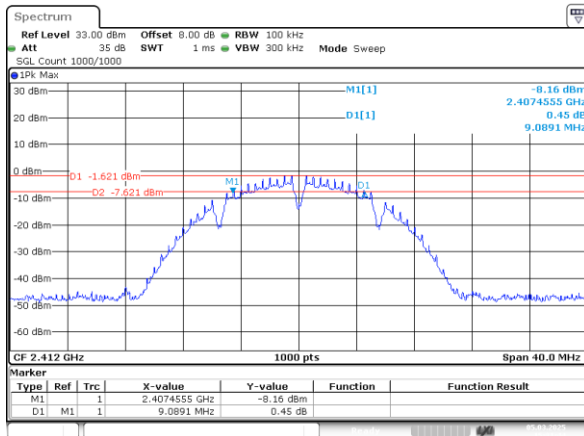
Mode	Antenna	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11b	Chain 0	2437	100	100	100	0	NA	0.010
802.11g	Chain 0	2437	100	100	100	0	NA	0.010
802.11n20	Chain 0	2437	100	100	100	0	NA	0.010
802.11n40	Chain 0	2437	100	100	100	0	NA	0.010

Duty Cycle = Ton/(Ton+Toff)*100%

Test Plots:

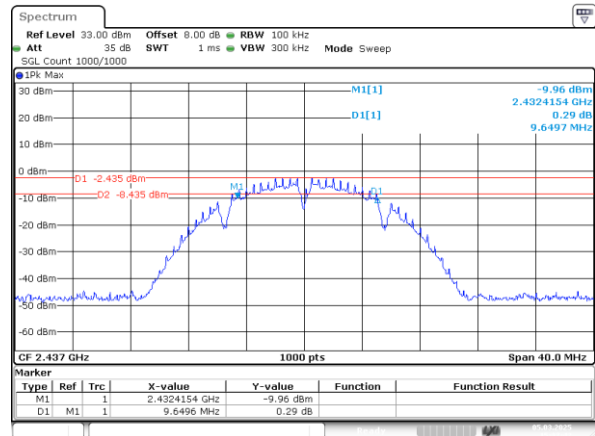
6 dB Emission Bandwidth:

802.11b_2412MHz_Chain 0



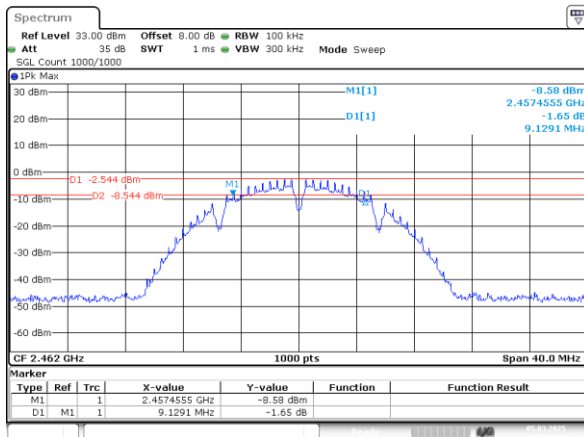
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:31:45

802.11b_2437MHz_Chain 0



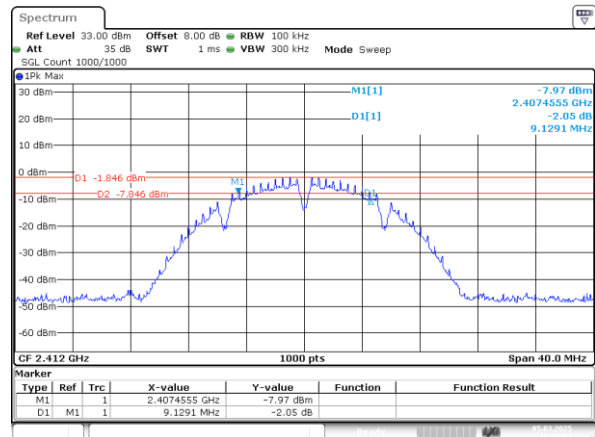
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:37:41

802.11b_2462MHz_Chain 0



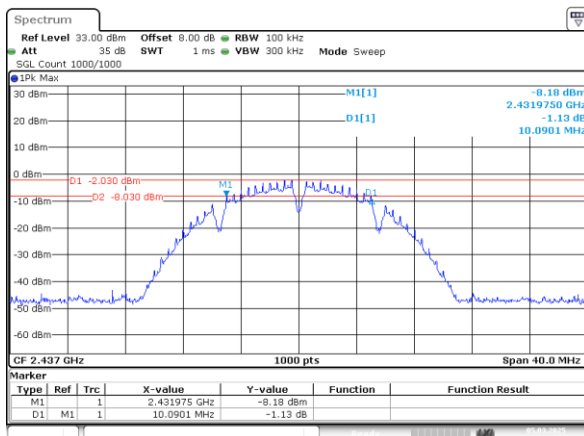
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:40:23

802.11b_2412MHz_Chain 1



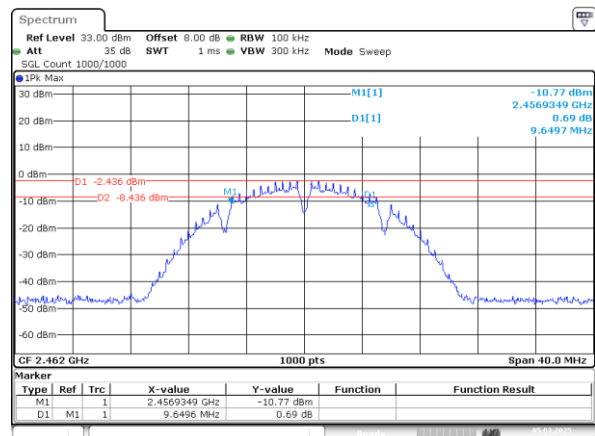
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:24:07

802.11b_2437MHz_Chain 1



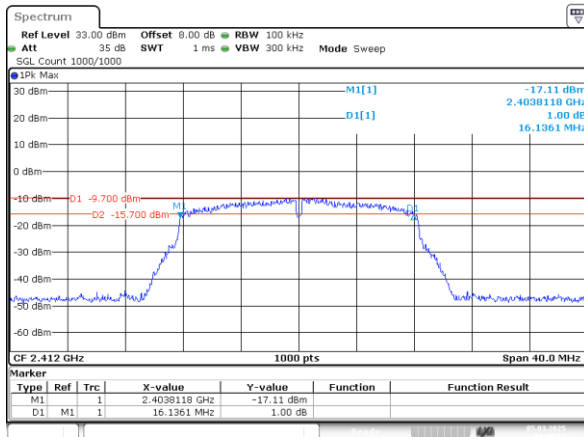
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:26:53

802.11b_2462MHz_Chain 1



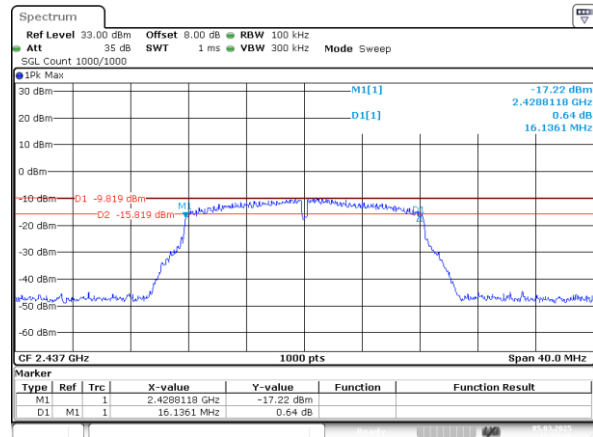
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:29:40

802.11g_2412MHz_Chain 0



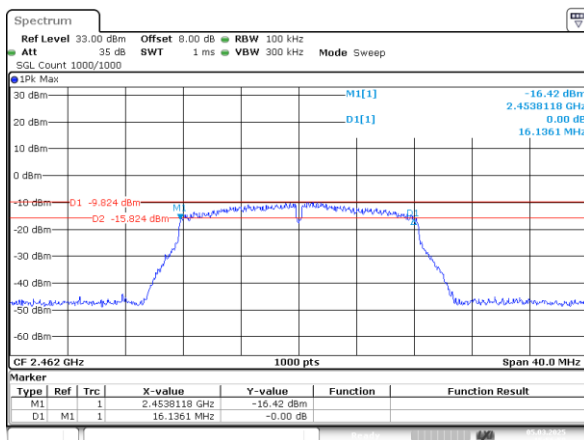
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:50:25

802.11g_2437MHz_Chain 0



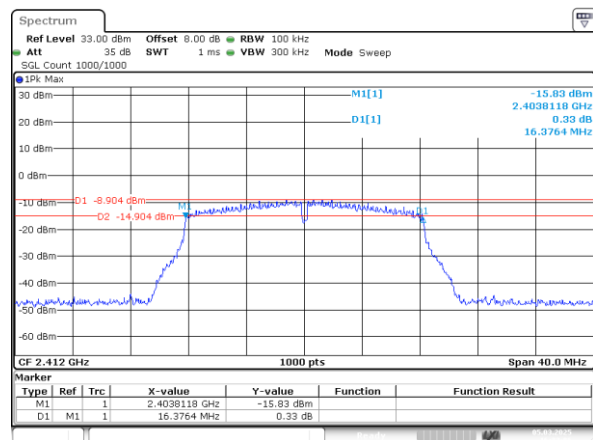
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:53:46

802.11g_2462MHz_Chain 0



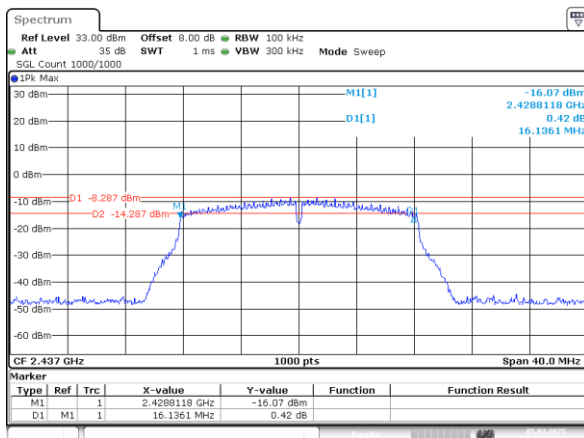
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:56:58

802.11g_2412MHz_Chain 1



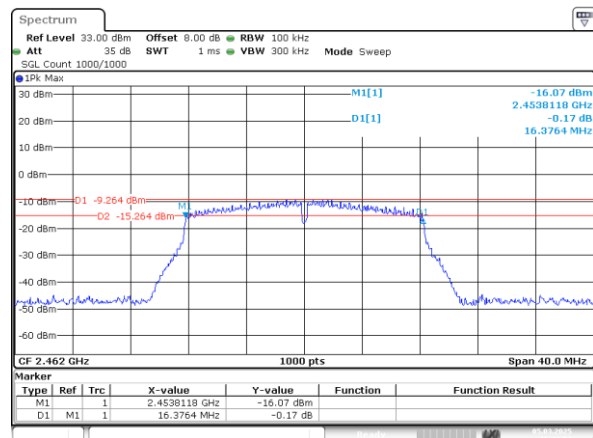
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:33:06

802.11g_2437MHz_Chain 1



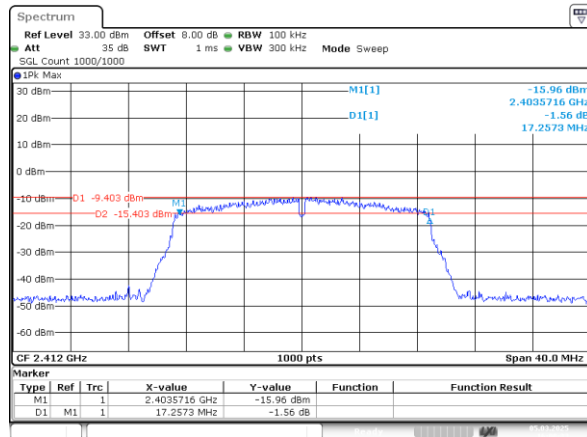
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:36:08

802.11g_2462MHz_Chain 1



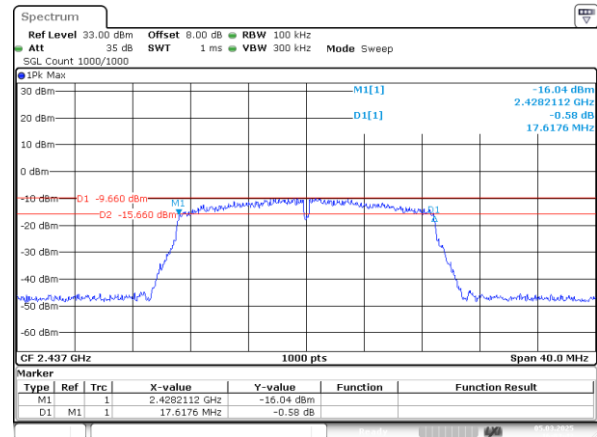
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:38:51

802.11n20_2412MHz_Chain 0



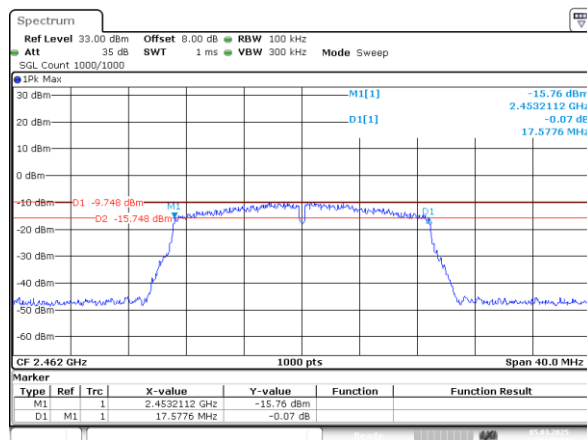
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:00:34

802.11n20_2437MHz_Chain 0



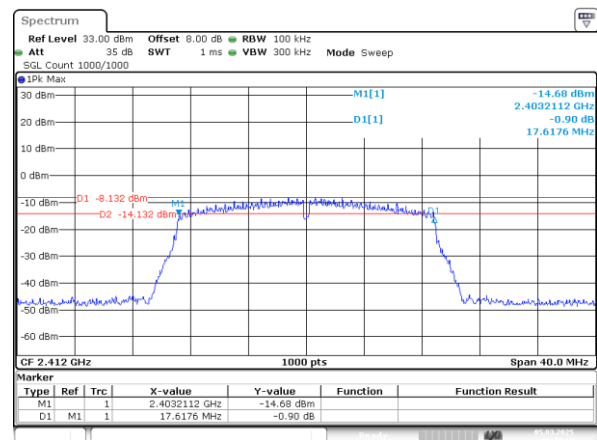
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:03:42

802.11n20_2462MHz_Chain 0



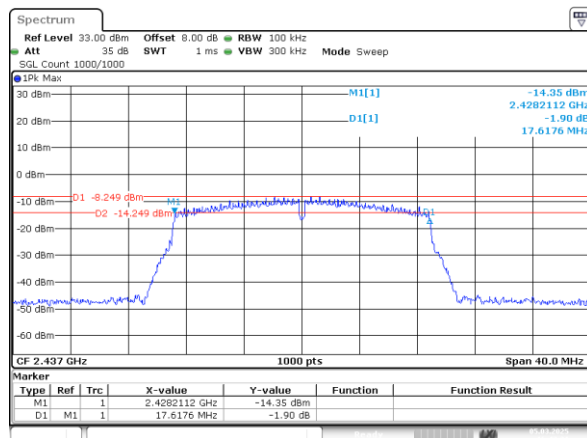
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:07:22

802.11n20_2412MHz_Chain 1



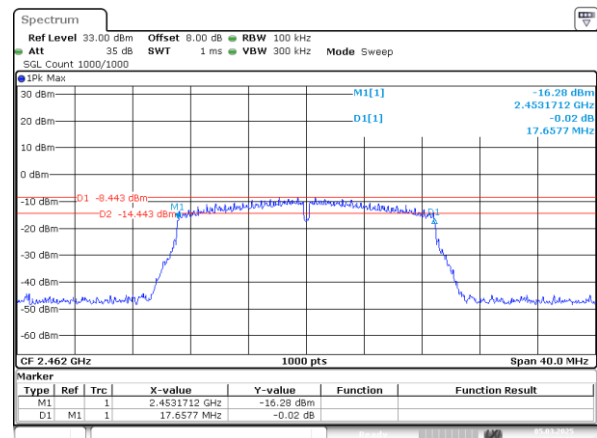
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:42:13

802.11n20_2437MHz_Chain 1



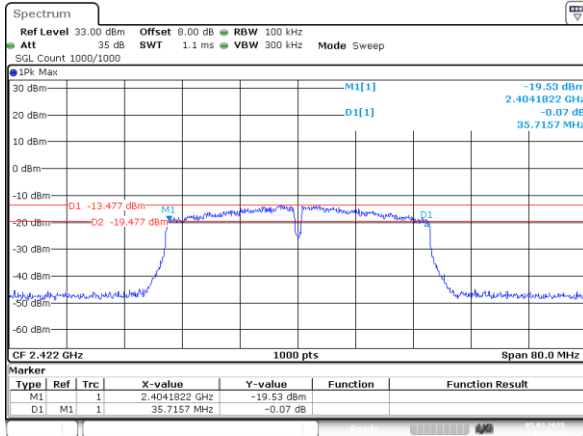
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:47:30

802.11n20_2462MHz_Chain 1



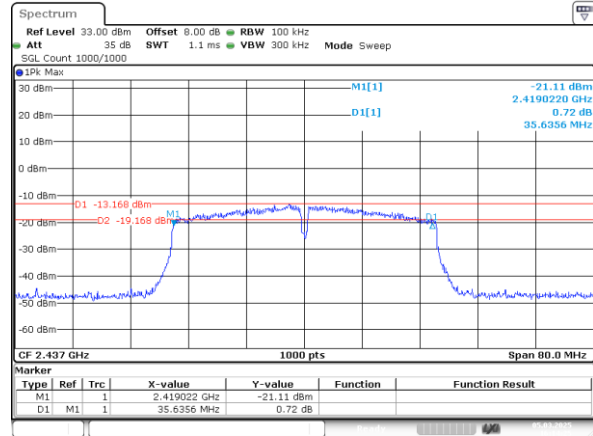
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:50:12

802.11n40_2422MHz_Chain 0



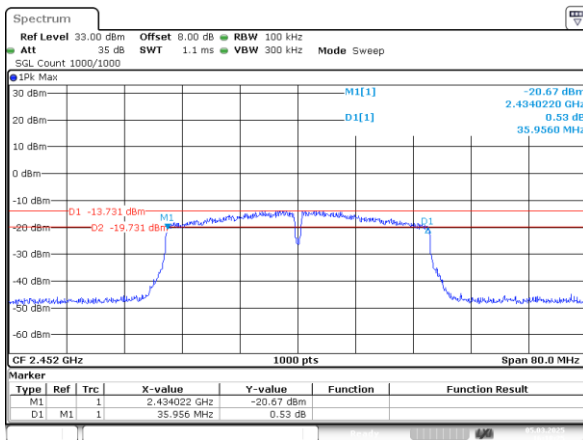
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:10:17

802.11n40_2437MHz_Chain 0



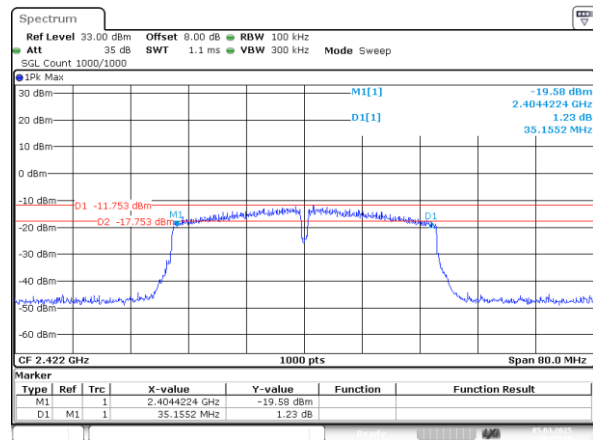
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:14:25

802.11n40_2452MHz_Chain 0



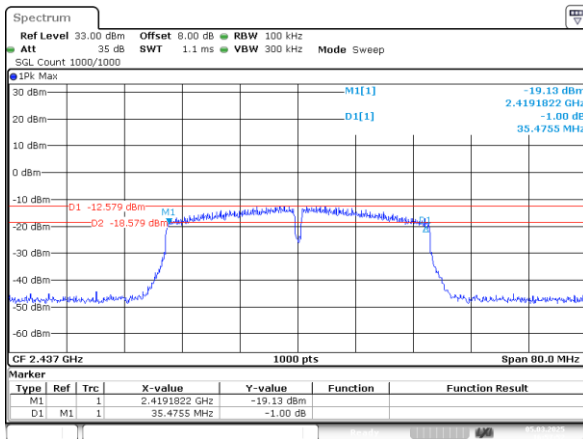
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:18:25

802.11n40_2422MHz_Chain 1



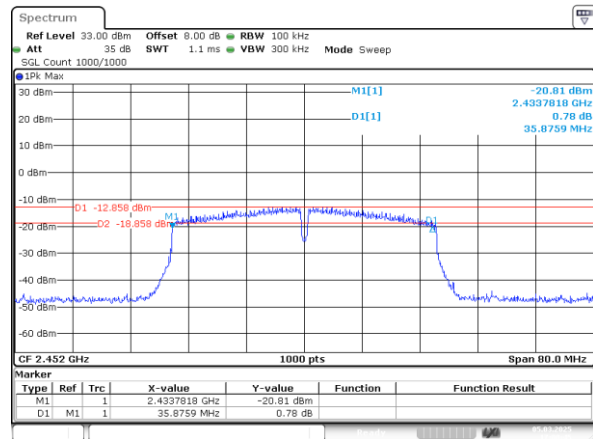
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:53:39

802.11n40_2437MHz_Chain 1



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:57:52

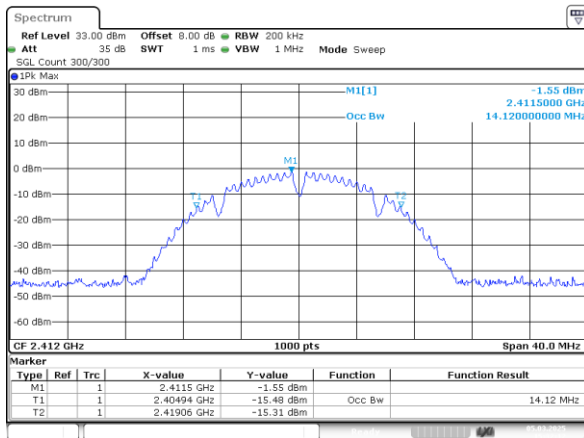
802.11n40_2452MHz_Chain 1



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 17:00:45

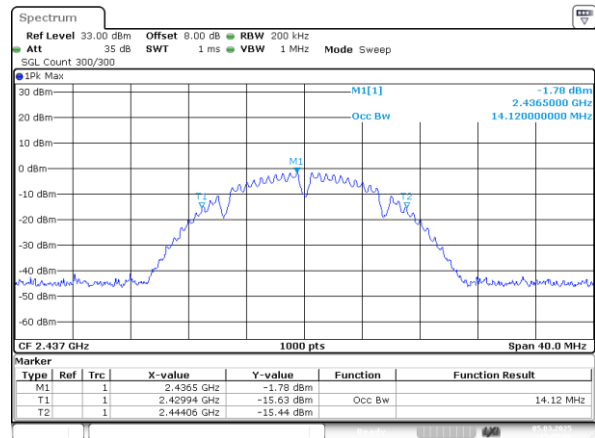
99% Occupied Bandwidth:

802.11b_2412MHz_Chain 0



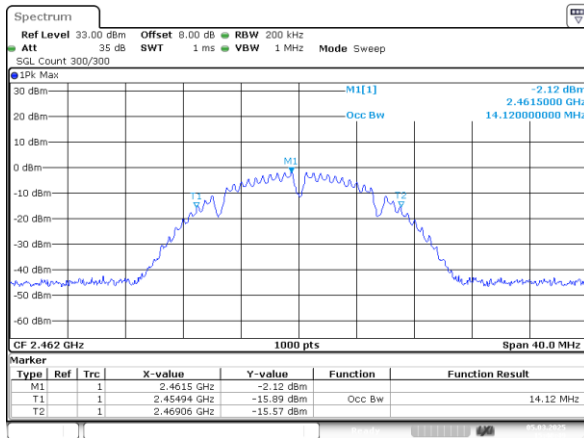
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:32:11

802.11b_2437MHz_Chain 0



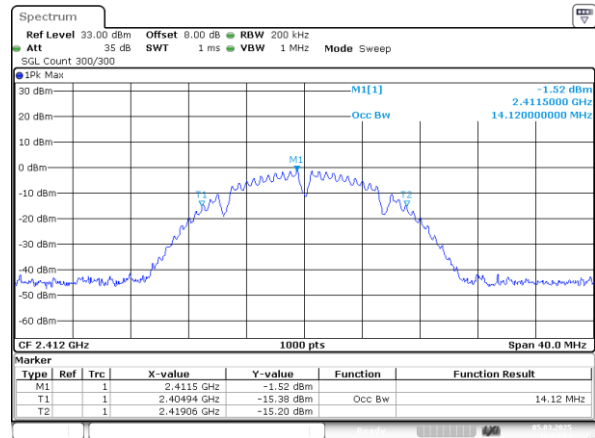
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:38:06

802.11b_2462MHz_Chain 0



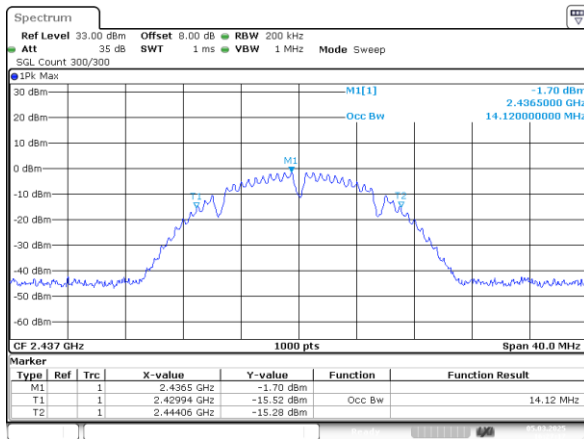
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:40:49

802.11b_2412MHz_Chain 1



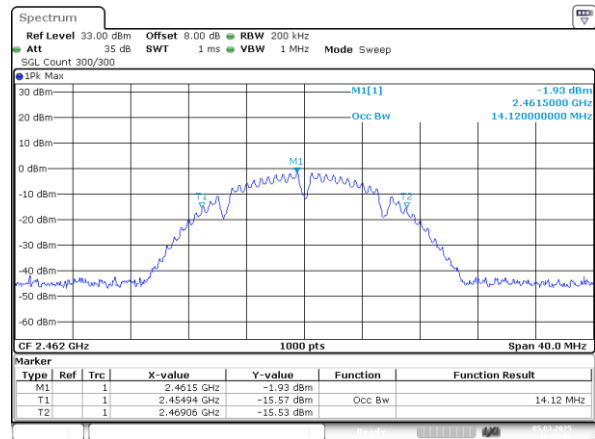
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:24:34

802.11b_2437MHz_Chain 1



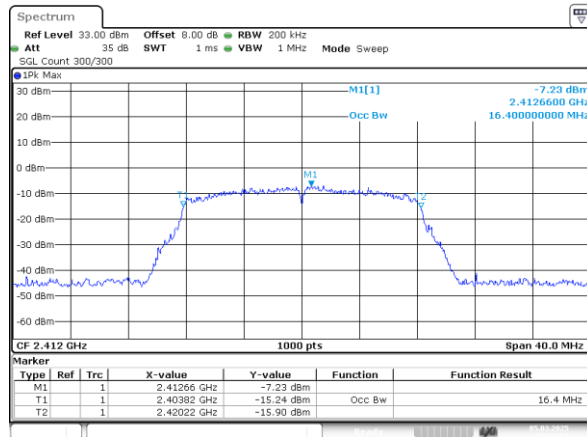
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:27:17

802.11b_2462MHz_Chain 1



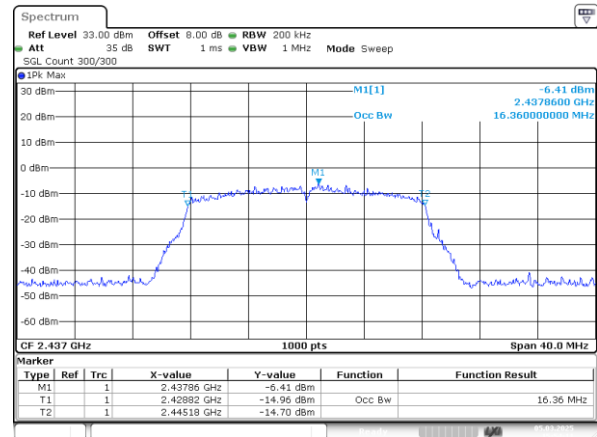
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:30:06

802.11g_2412MHz_Chain 0



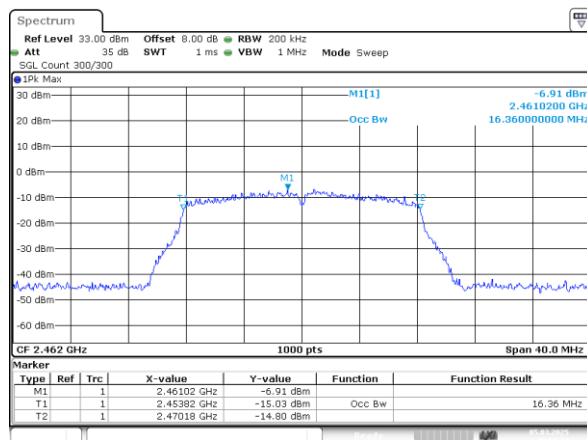
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:50:51

802.11g_2437MHz_Chain 0



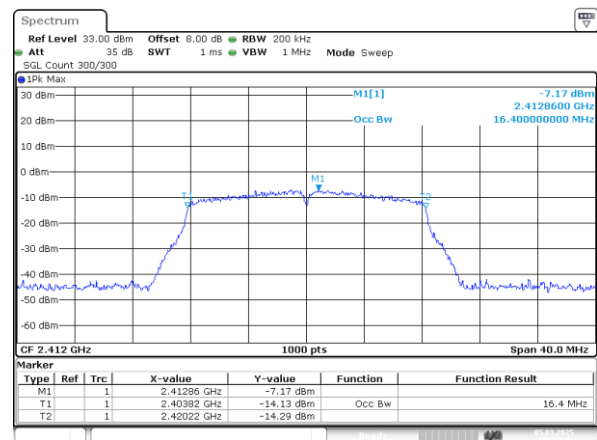
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:54:11

802.11g_2462MHz_Chain 0



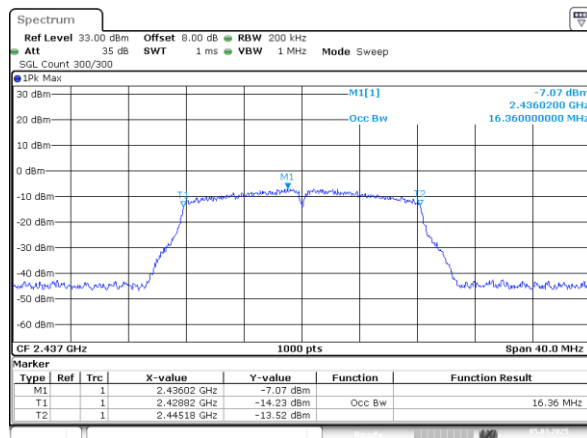
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:57:24

802.11g_2412MHz_Chain 1



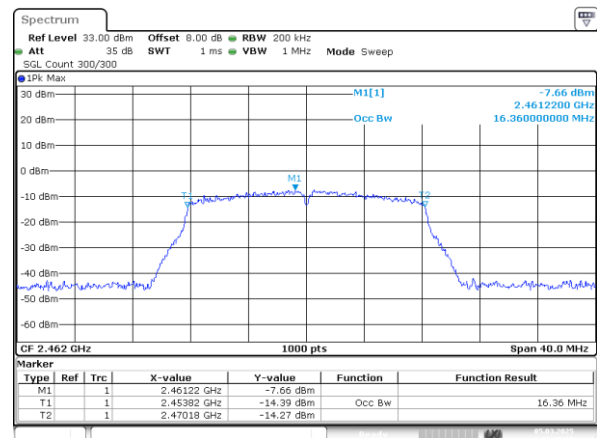
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:33:34

802.11g_2437MHz_Chain 1



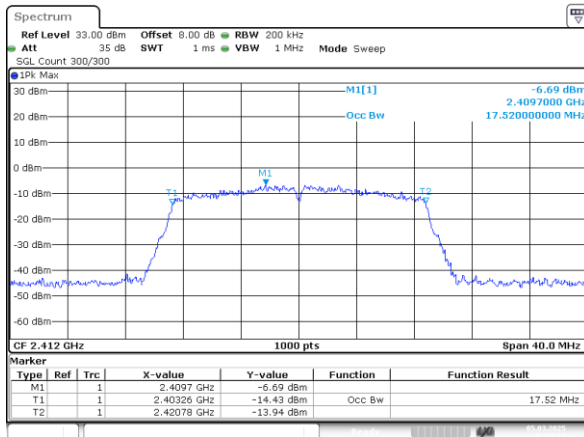
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:36:32

802.11g_2462MHz_Chain 1



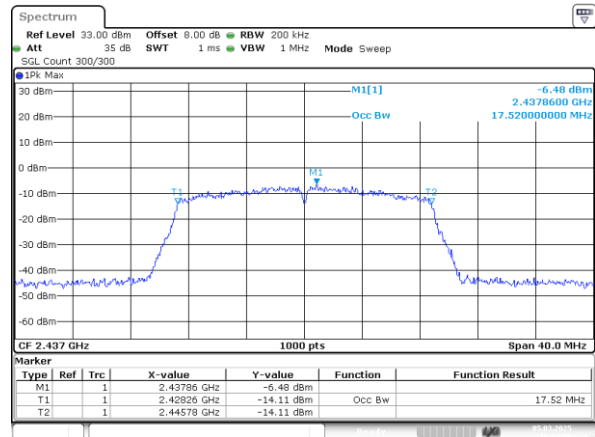
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:39:16

802.11n20_2412MHz_Chain 0



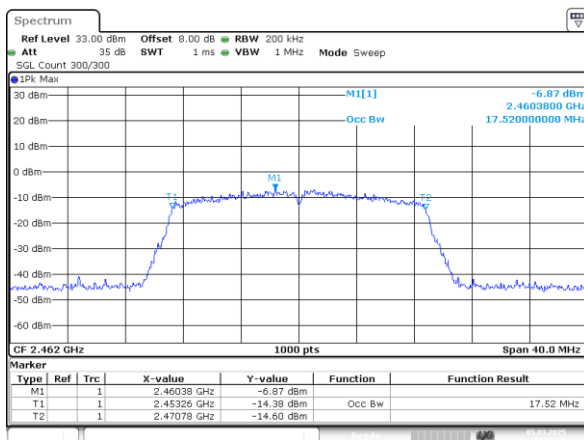
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:01:00

802.11n20_2437MHz_Chain 0



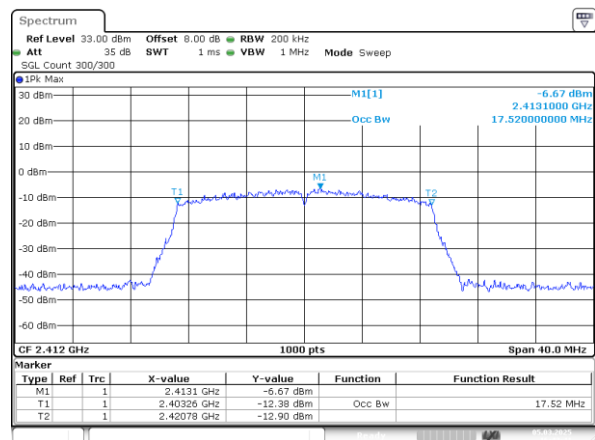
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:04:06

802.11n20_2462MHz_Chain 0



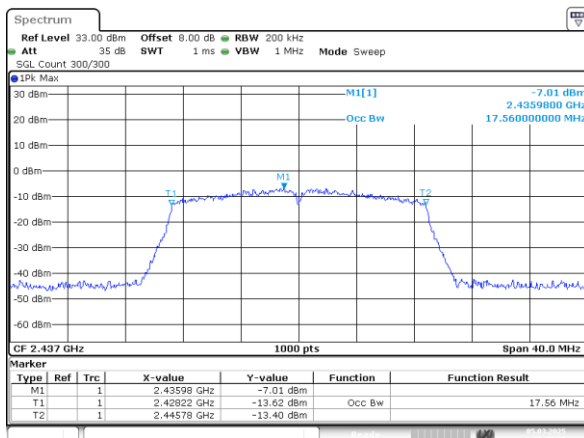
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:07:48

802.11n20_2412MHz_Chain 1



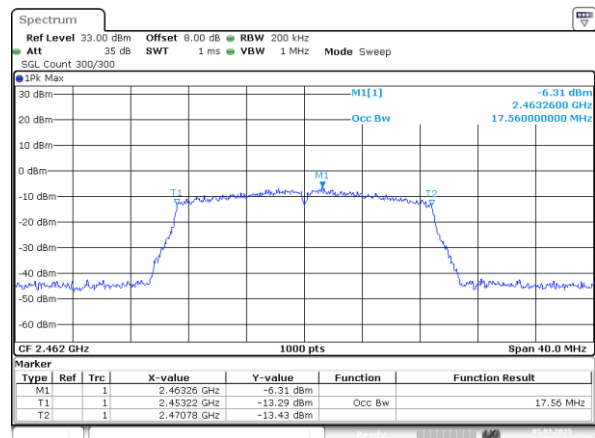
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:42:41

802.11n20_2437MHz_Chain 1



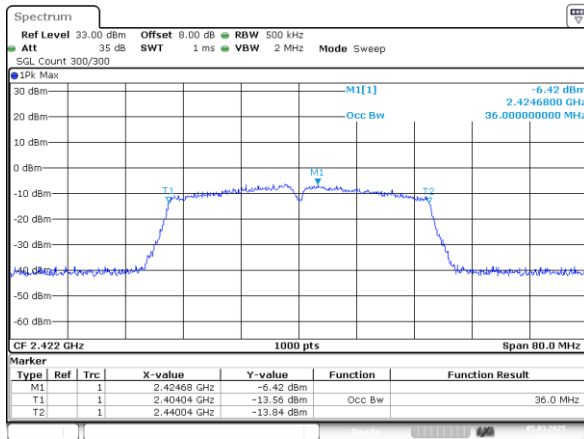
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:47:55

802.11n20_2462MHz_Chain 1



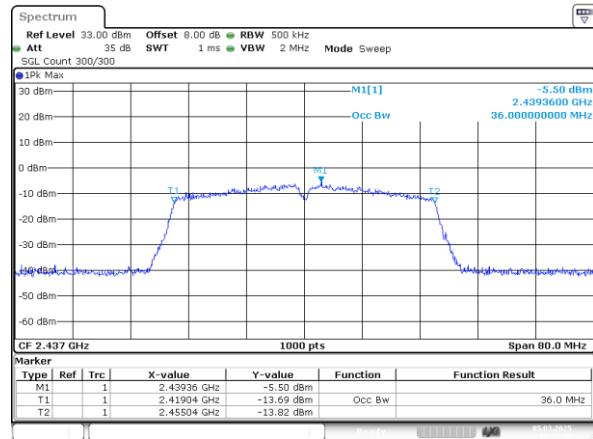
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:50:38

802.11n40_2422MHz_Chain 0



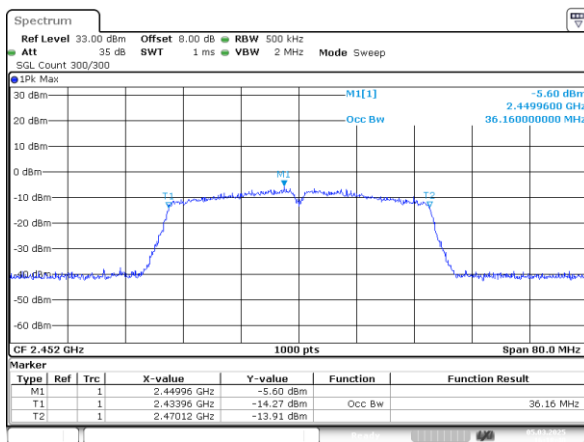
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:10:31

802.11n40_2437MHz_Chain 0



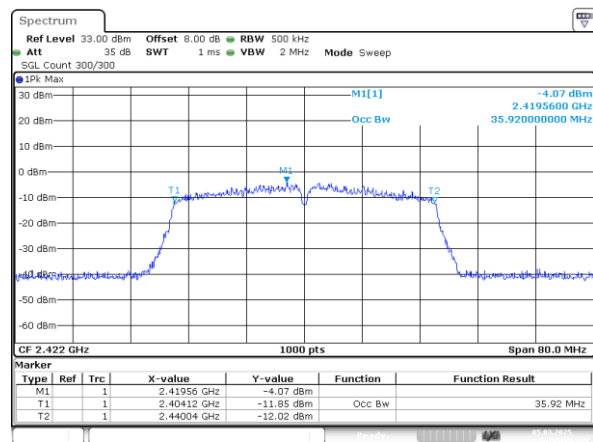
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:14:40

802.11n40_2452MHz_Chain 0



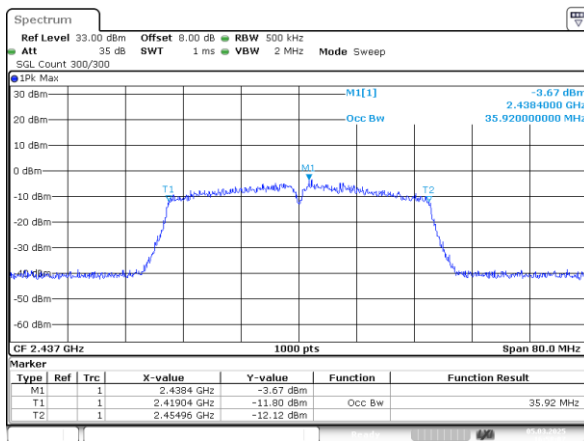
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:18:39

802.11n40_2422MHz_Chain 1



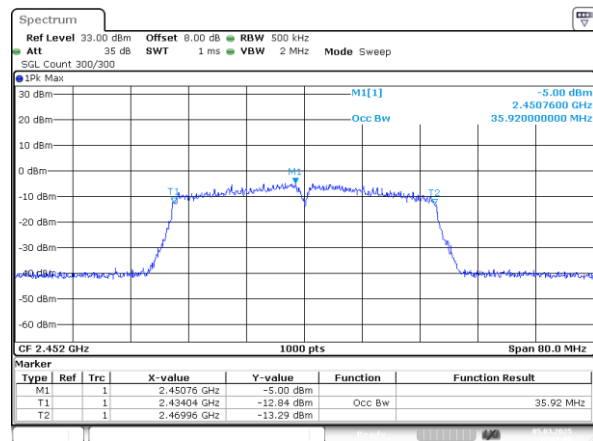
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:53:54

802.11n40_2437MHz_Chain 1



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:58:07

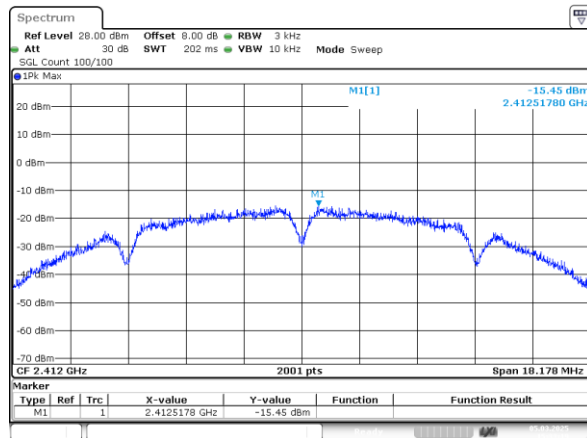
802.11n40_2452MHz_Chain 1



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 17:01:00

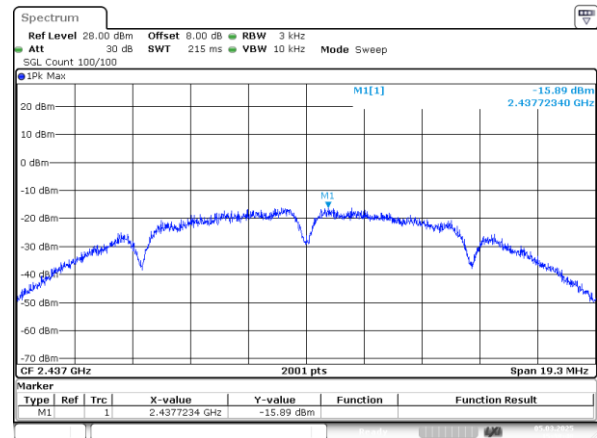
Power Spectral Density:

802.11b_2412MHz_Chain 0



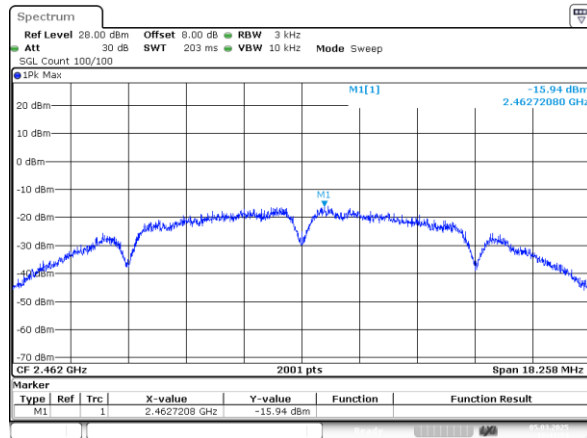
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:33:19

802.11b_2437MHz_Chain 0



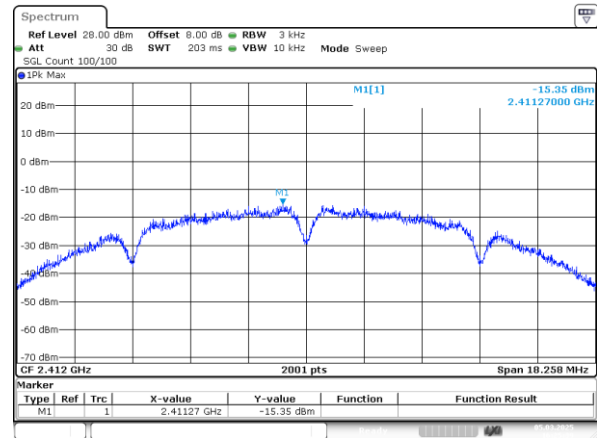
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:38:48

802.11b_2462MHz_Chain 0



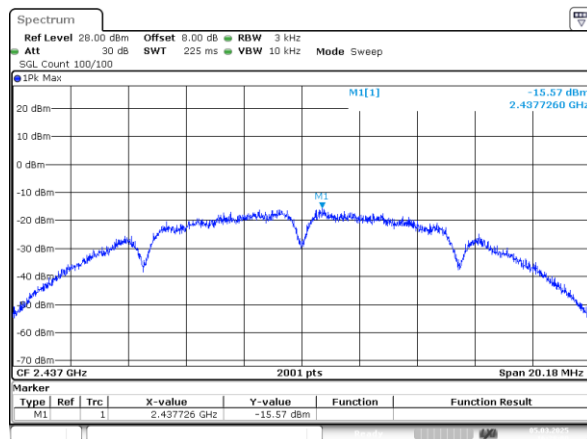
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:41:55

802.11b_2412MHz_Chain 1



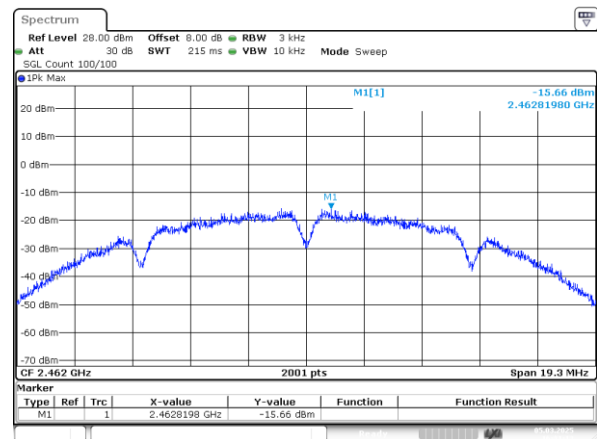
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:25:39

802.11b_2437MHz_Chain 1



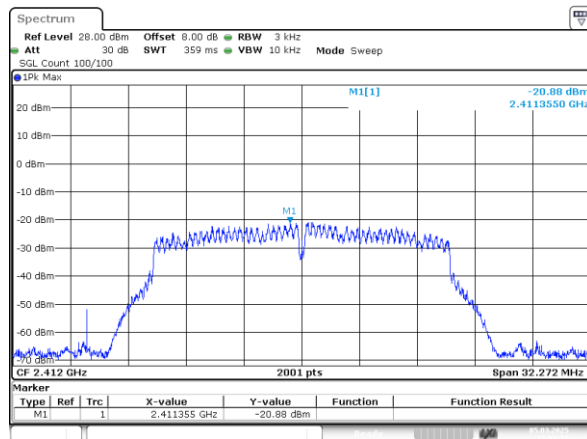
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:28:00

802.11b_2462MHz_Chain 1



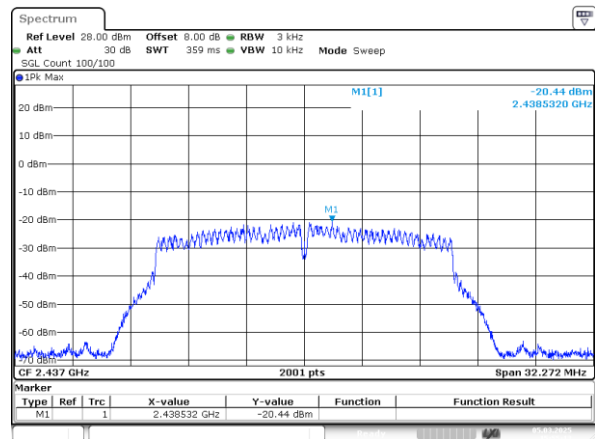
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:31:14

802.11g_2412MHz_Chain 0



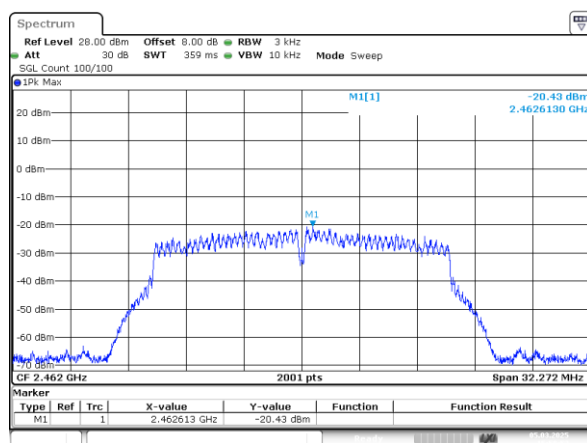
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:52:18

802.11g_2437MHz_Chain 0



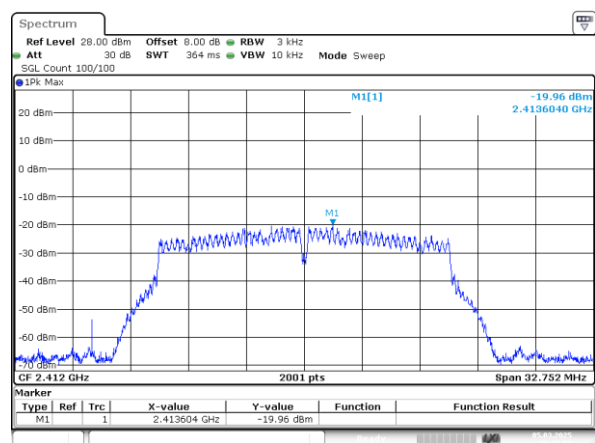
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:55:13

802.11g_2462MHz_Chain 0



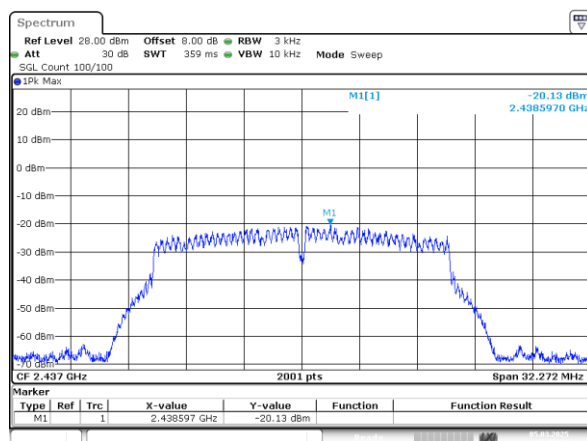
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:58:52

802.11g_2412MHz_Chain 1



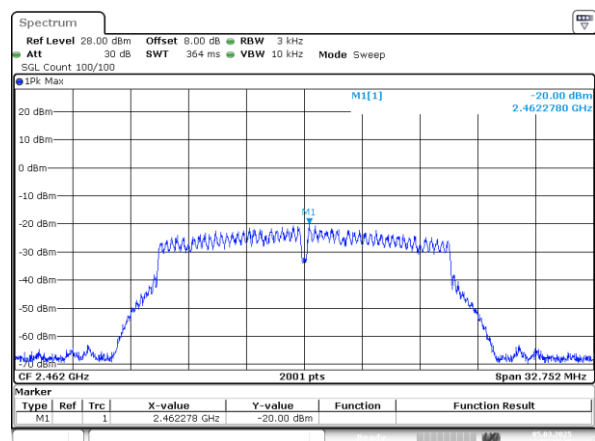
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:35:02

802.11g_2437MHz_Chain 1



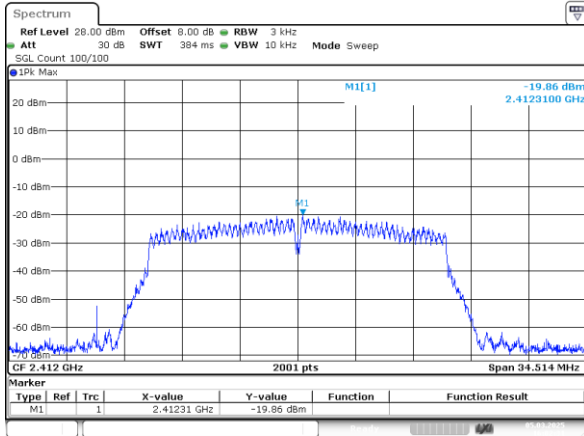
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:37:34

802.11g_2462MHz_Chain 1



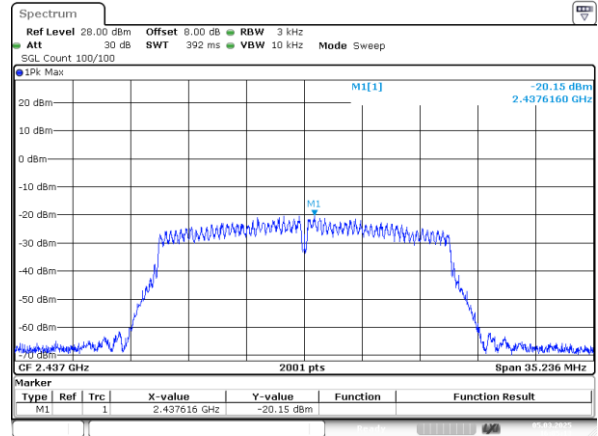
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:40:44

802.11n20_2412MHz_Chain 0



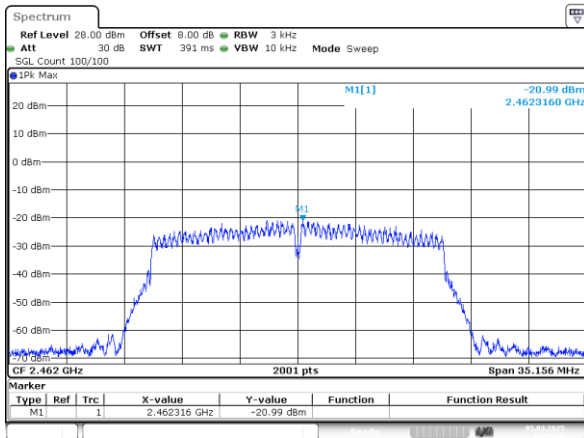
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:02:31

802.11n20_2437MHz_Chain 0



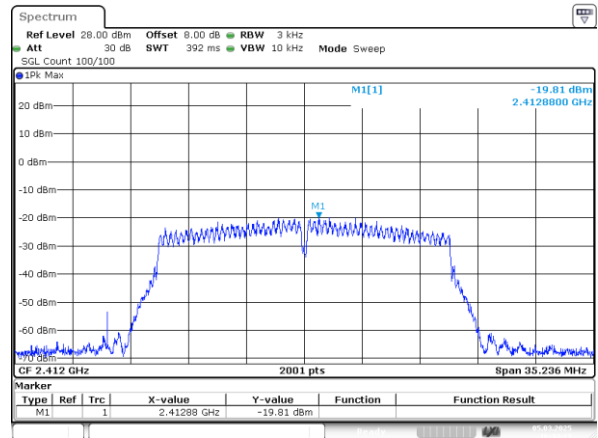
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:05:13

802.11n20_2462MHz_Chain 0



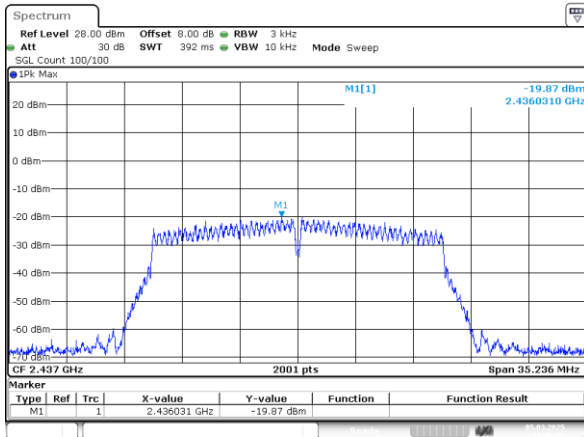
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:09:20

802.11n20_2412MHz_Chain 1



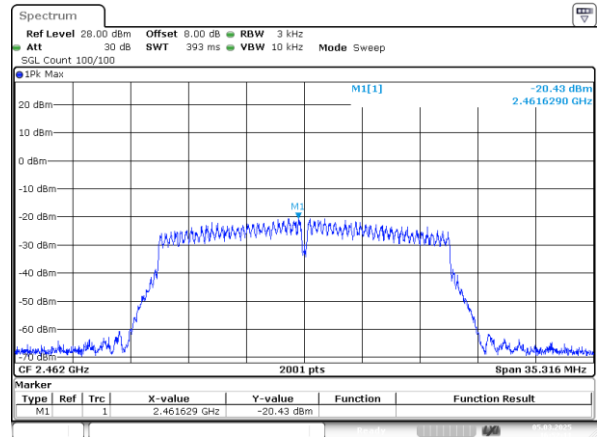
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:44:12

802.11n20_2437MHz_Chain 1



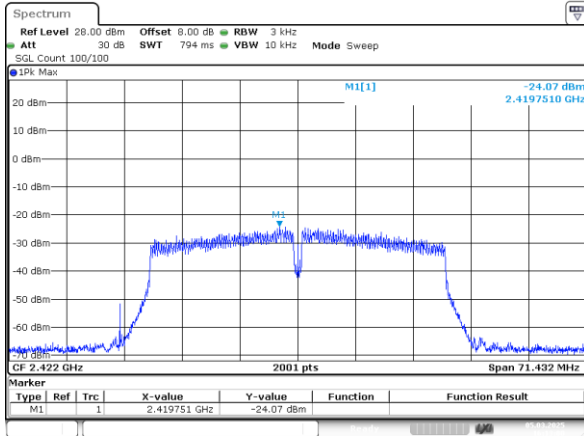
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:49:02

802.11n20_2462MHz_Chain 1



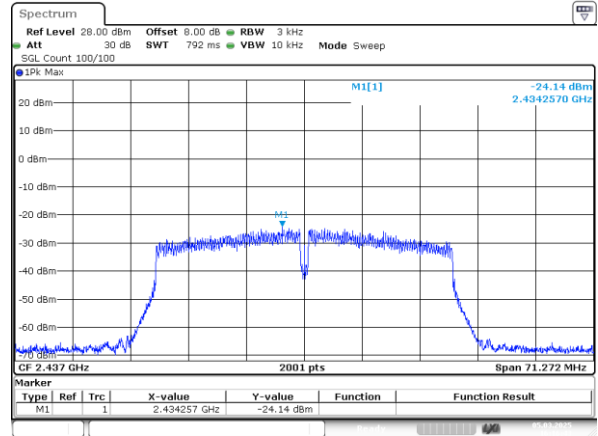
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:52:11

802.11n40_2422MHz_Chain 0



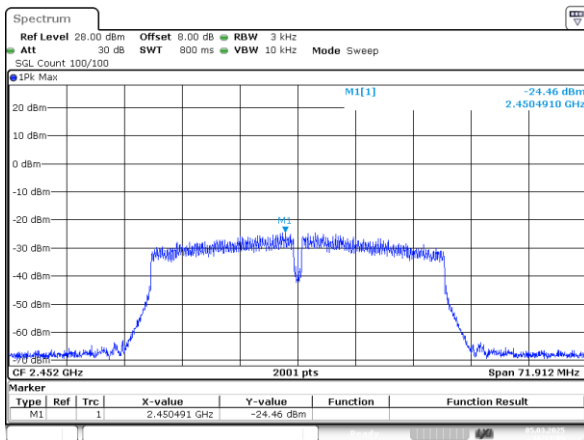
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:13:00

802.11n40_2437MHz_Chain 0



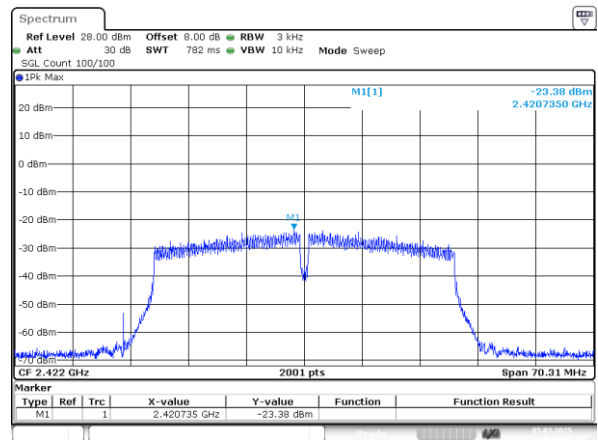
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:16:43

802.11n40_2452MHz_Chain 0



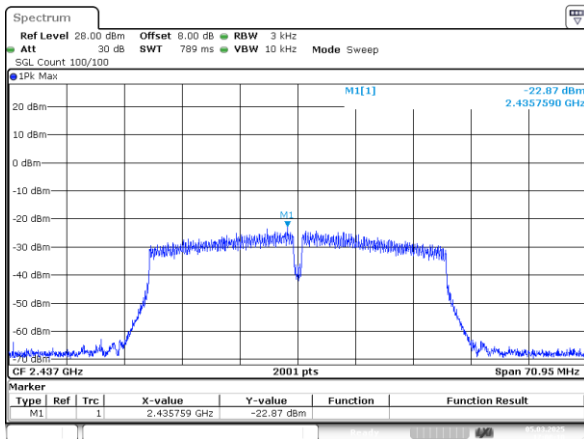
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:21:09

802.11n40_2422MHz_Chain 1



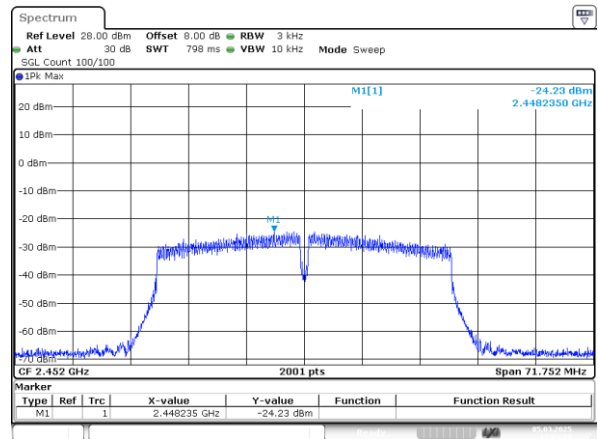
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:56:22

802.11n40_2437MHz_Chain 1



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 17:00:09

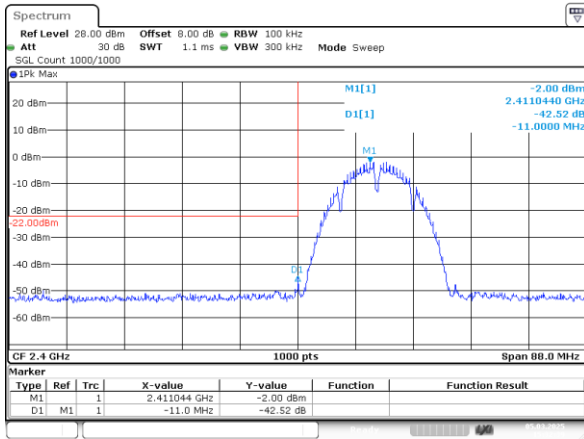
802.11n40_2452MHz_Chain 1



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 17:03:29

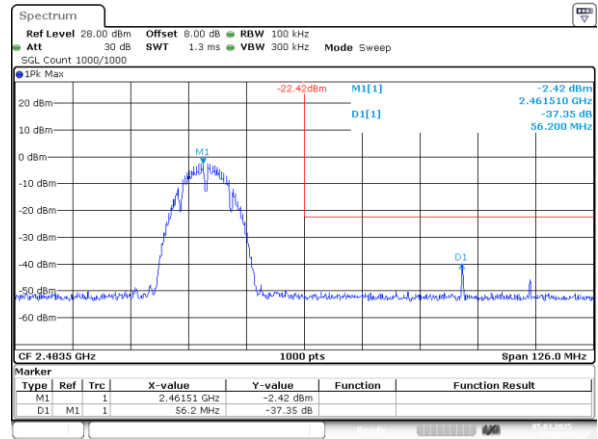
100kHz Bandwidth of Frequency Band Edge:

802.11b_2412MHz_Chain 0



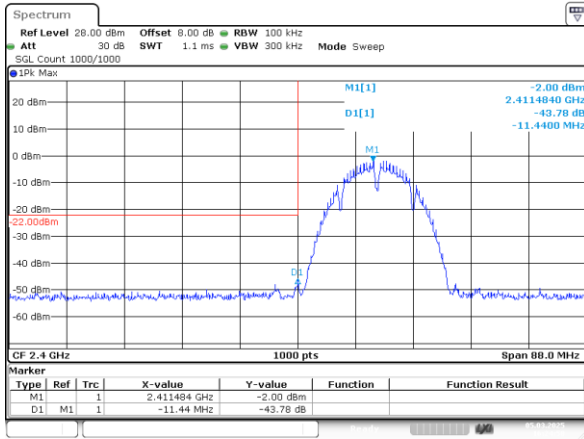
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:32:38

802.11b_2462MHz_Chain 0



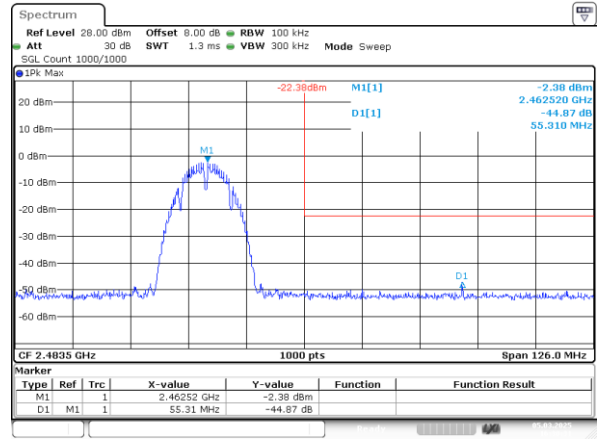
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:41:14

802.11b_2412MHz_Chain 1



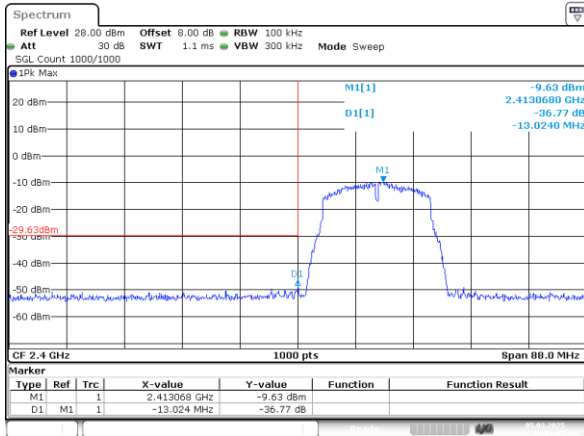
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:24:58

802.11b_2462MHz_Chain 1



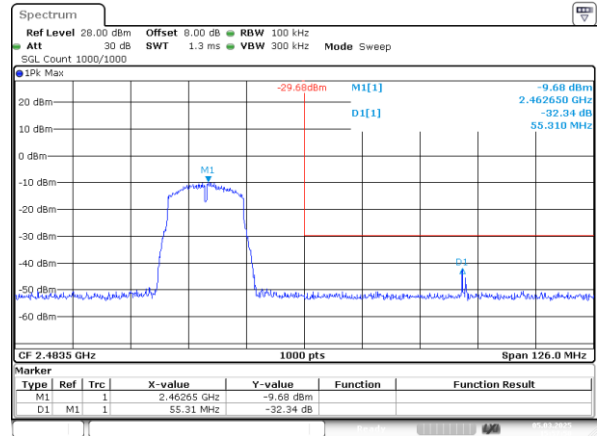
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:30:31

802.11g_2412MHz_Chain 0



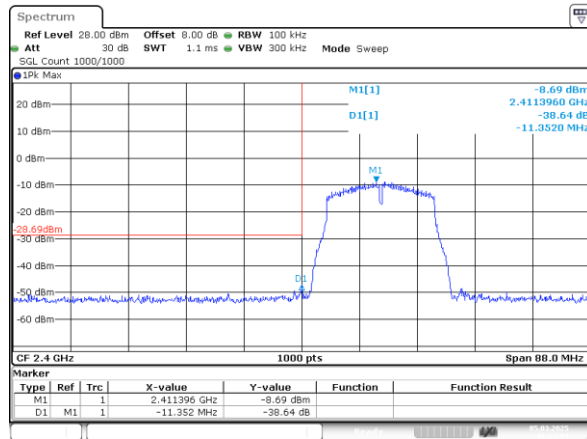
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:51:15

802.11g_2462MHz_Chain 0

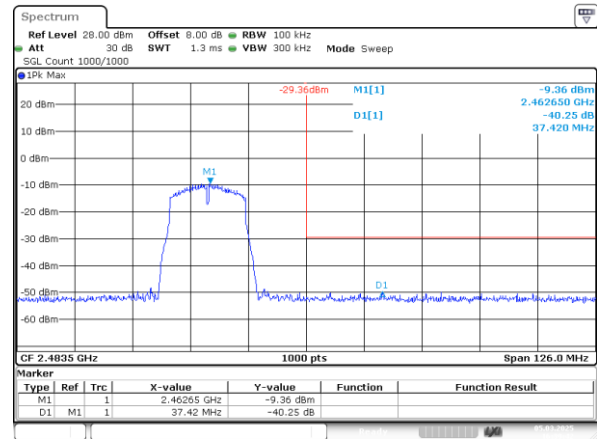


ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 15:57:50

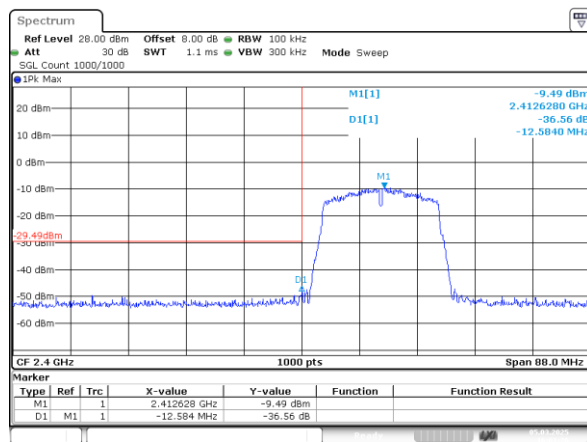
802.11g_2412MHz_Chain 1



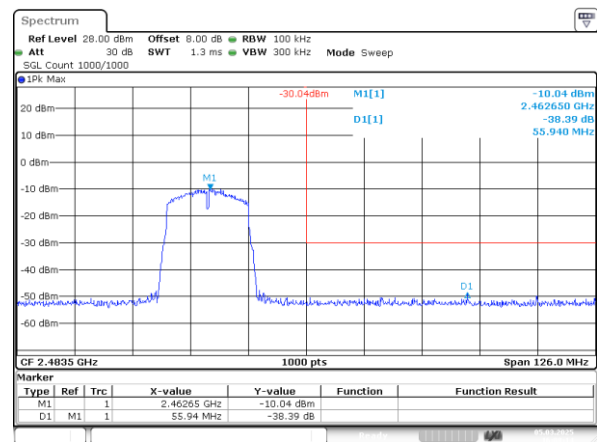
802.11g_2462MHz_Chain 1



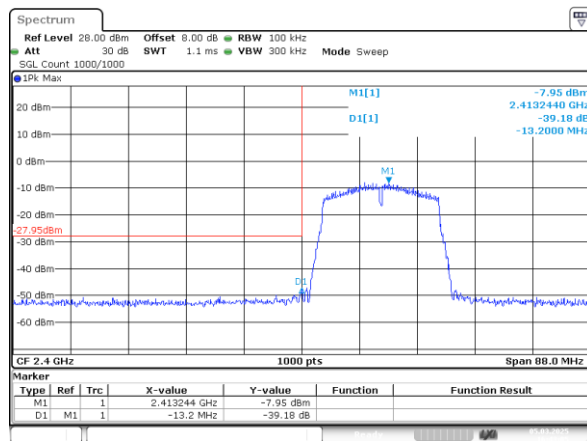
802.11n20_2412MHz_Chain 0



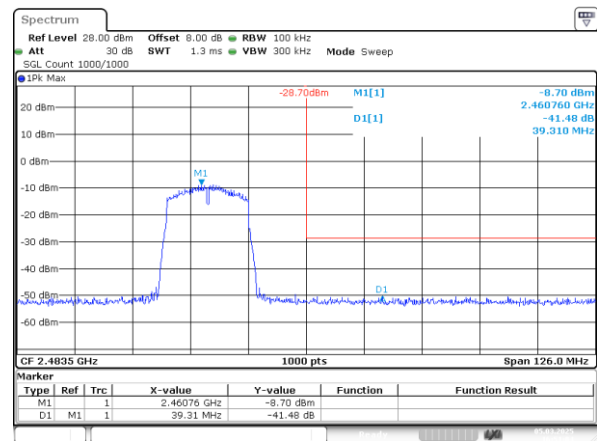
802.11n20_2462MHz_Chain 0



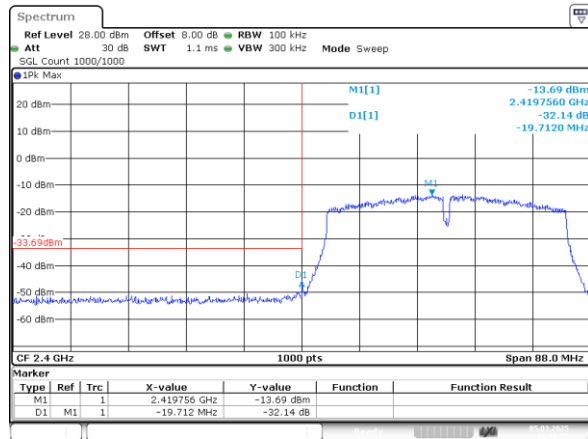
802.11n20_2412MHz_Chain 1



802.11n20_2462MHz_Chain 1

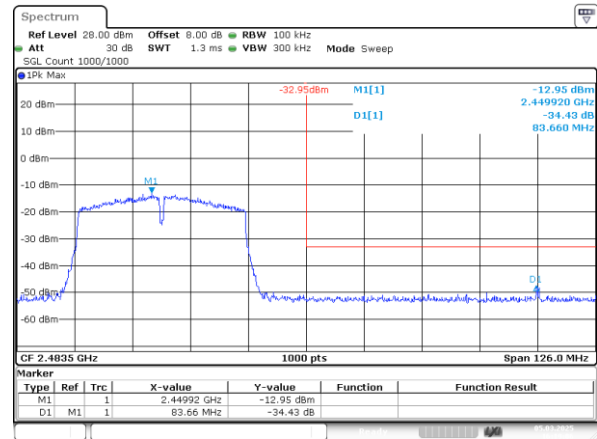


802.11n40_2422MHz_Chain 0



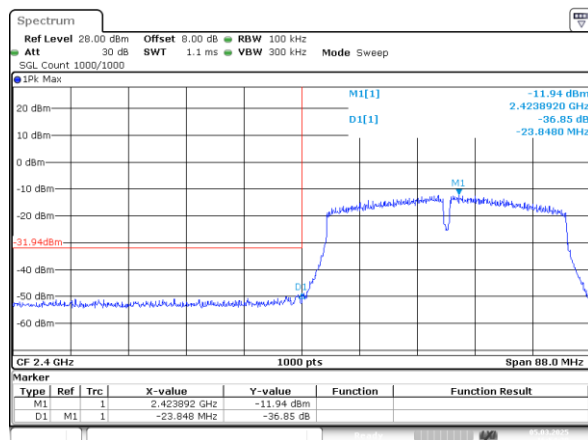
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:10:57

802.11n40_2452MHz_Chain 0



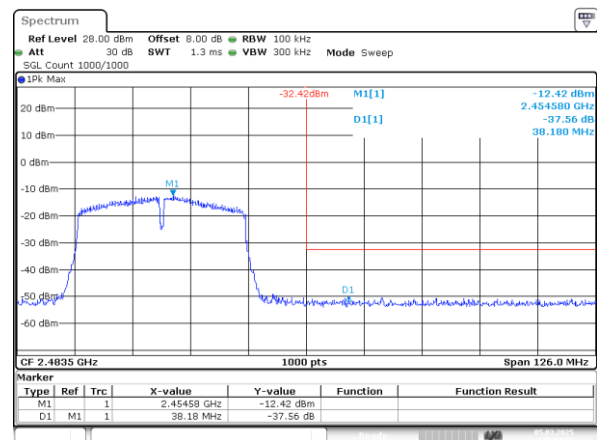
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:19:06

802.11n40_2422MHz_Chain 1



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 16:54:20

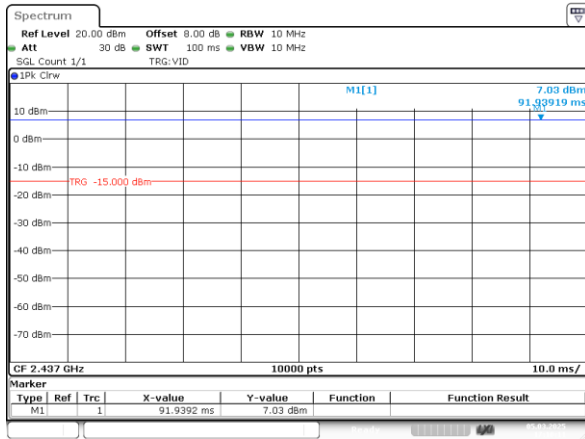
802.11n40_2452MHz_Chain 1



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 17:01:26

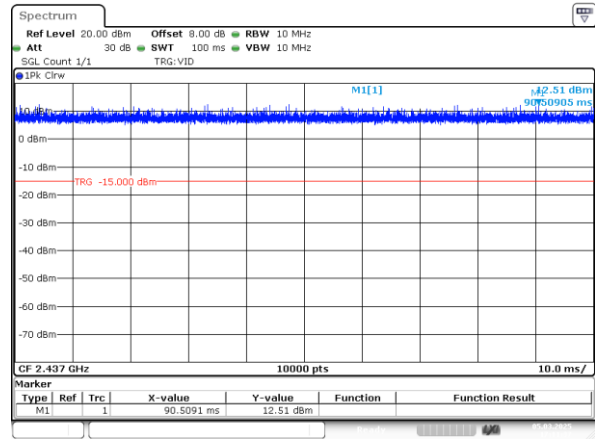
Duty Cycle:

802.11b_2437MHz_Chain 0



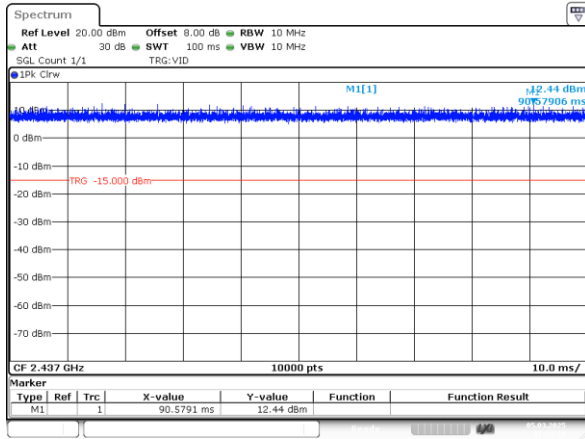
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 17:10:10

802.11g_2437MHz_Chain 0



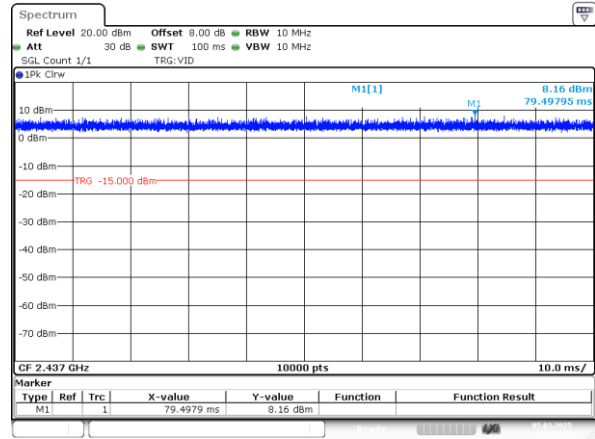
ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 17:11:37

802.11n20_2437MHz_Chain 0



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 17:12:10

802.11n40_2437MHz_Chain 0



ProjectNo.:2405A45676EB-RF Tester:Ryan Zhang
Date: 5.MAR.2025 17:12:38

4 Test Setup Photo

Please refer to the attachment 2405A45676E Test Setup photo.

5 E.U.T Photo

Please refer to the attachment 2405A45676E External photo and 2405A45676E Internal photo.

---End of Report---