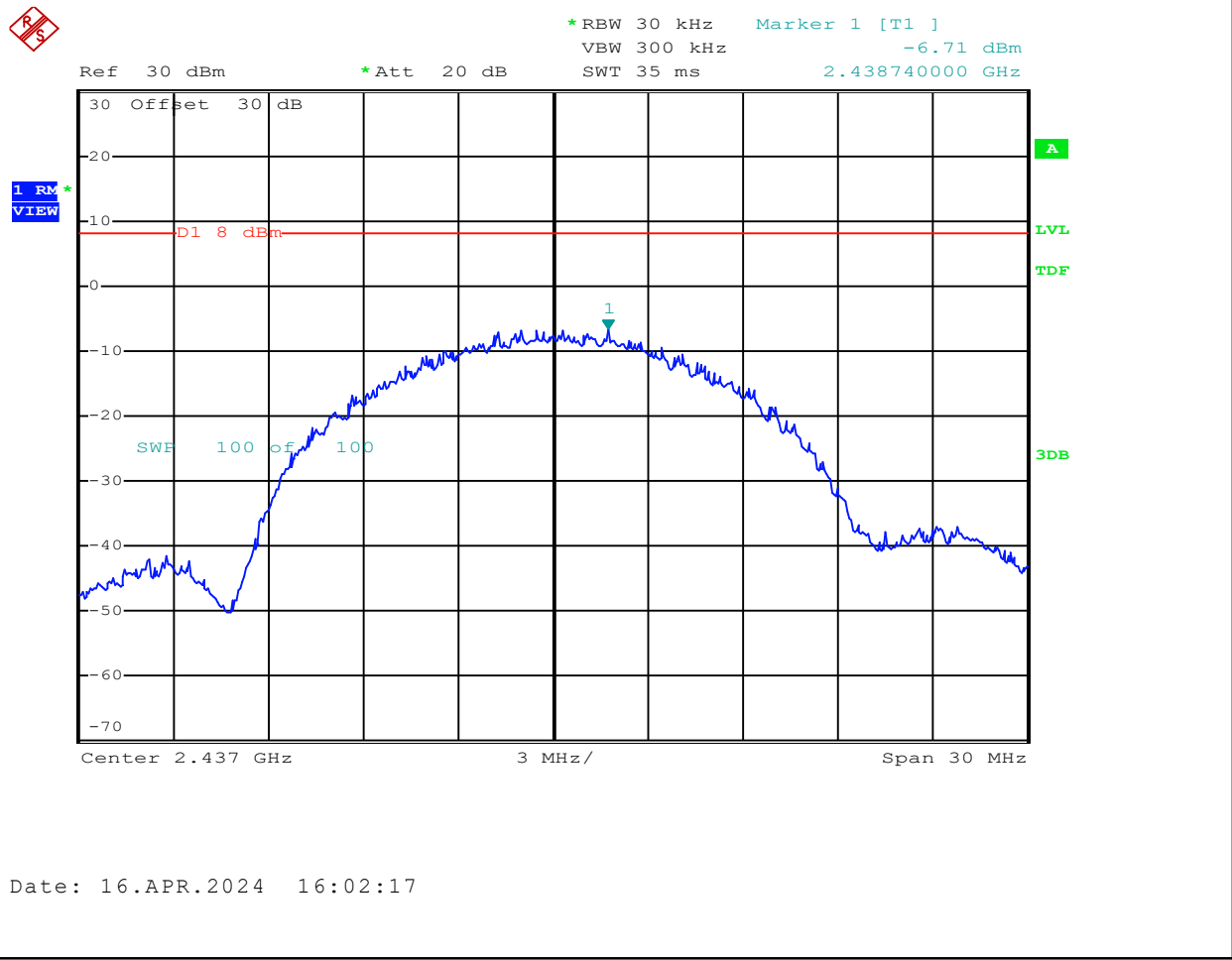


PSD Results:						
Channel Number	Channel Frequency (MHz)	Mode	Modulation	Measured PSD [P _{Meas}] (dBm)	PSD Limit [P _{Lim}] (dBm)	Margin (dB)
6	2437.0	802.11b	DSSS 5.5	-6.71	8.000	14.71
		802.11g	OFDM12	-7.92		15.92
		802.11n	MCS0	-8.49		16.49
17	2440.0	BLE 1mb	GMSK	-12.17		20.17
17	2440.0	BLE 2mb	GMSK	-14.05		22.05
38	2440.0	ANT	GFSK	-10.84		18.84
Result:					Complies	

Margin = [P_{Lim}] - [P_{Meas}]

Power Spectral Density



Channel: 6

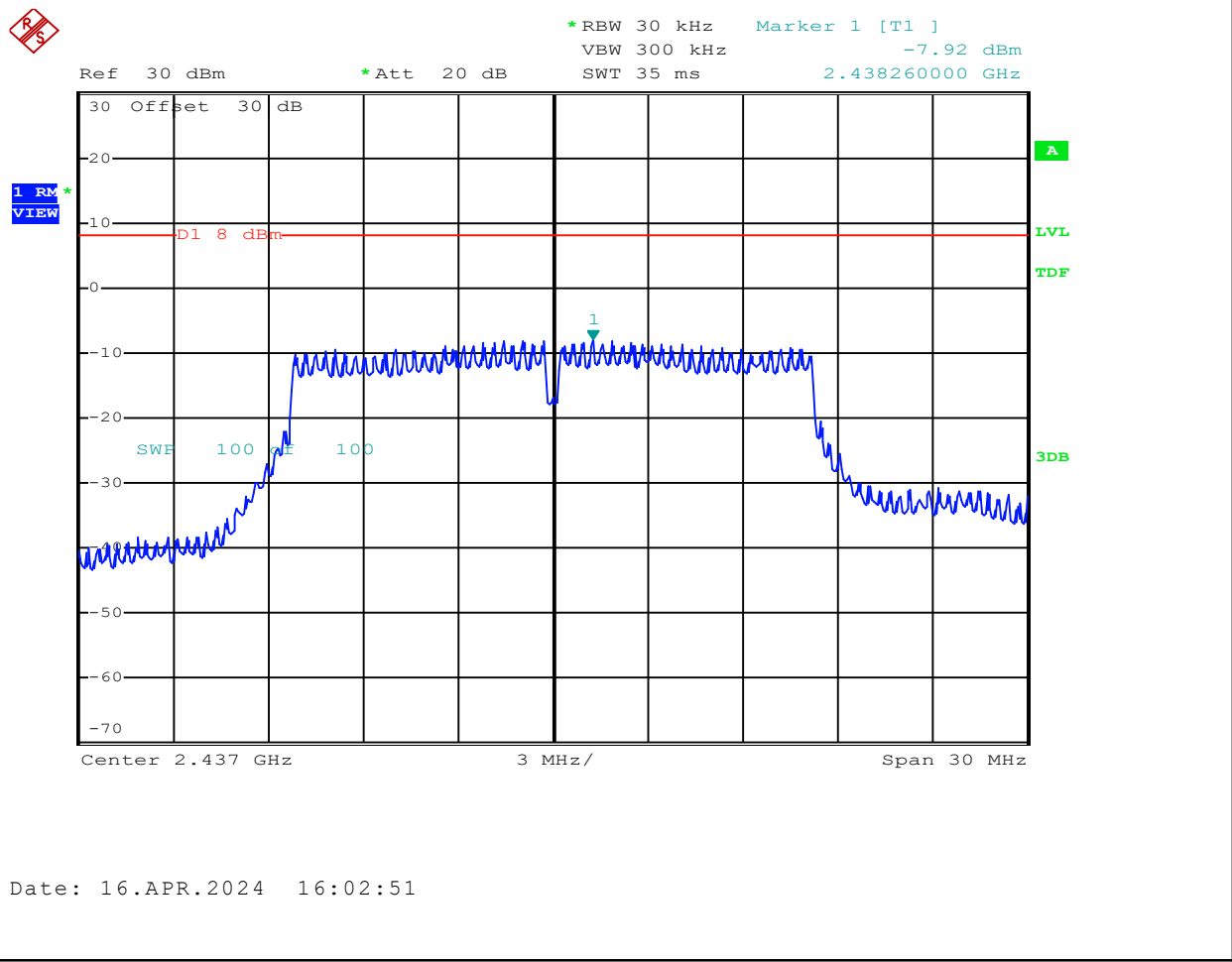
Mode: 802.11b

Channel Frequency: 2437 MHz

Modulation: DSSS 5.5

Measured PSD: -6.71 dBm

Power Spectral Density



Date: 16.APR.2024 16:02:51

Channel: 6

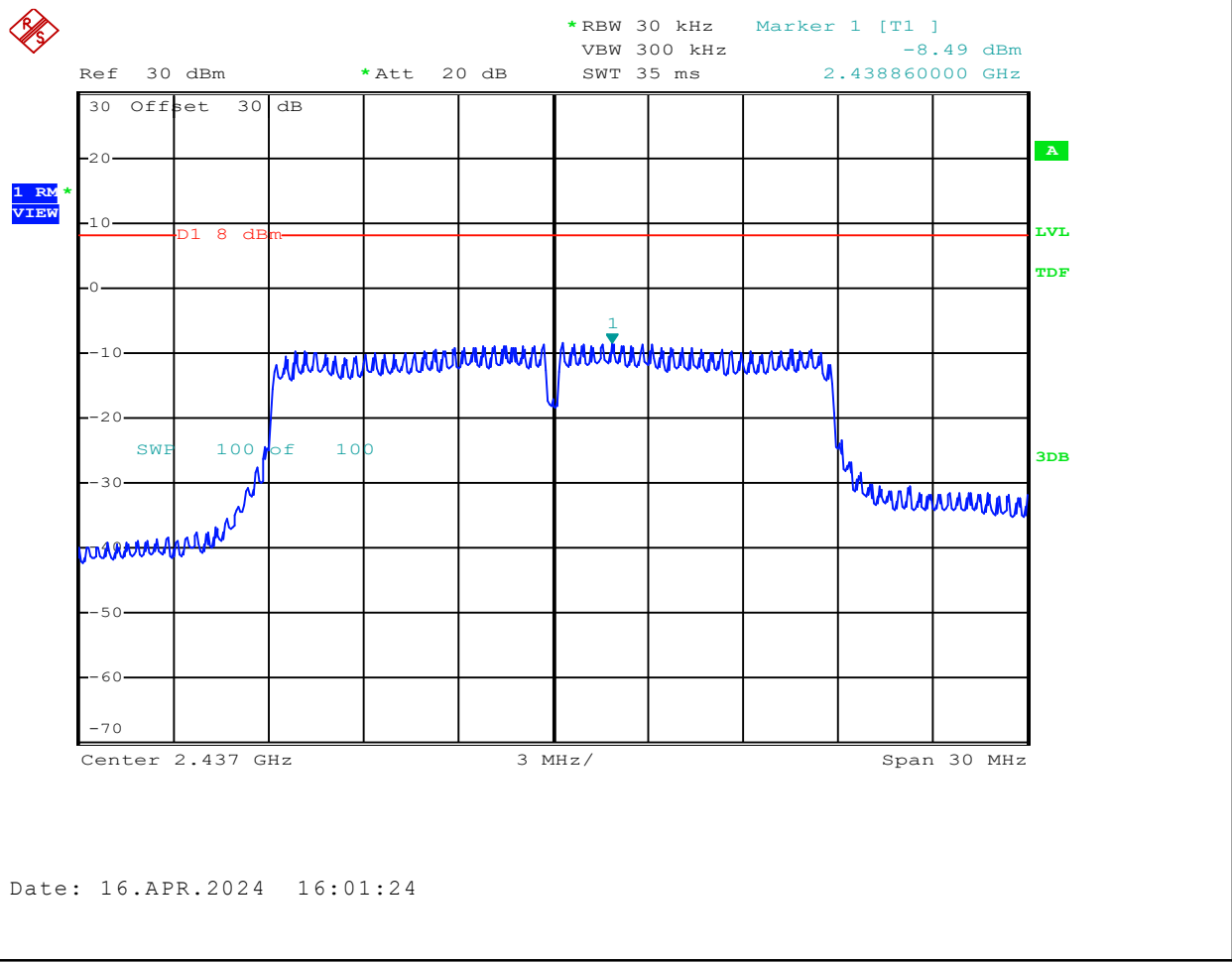
Mode: 802.11g

Channel Frequency: 2437 MHz

Modulation: OFDM12

Measured PSD: -7.92 dBm

Power Spectral Density



Date: 16.APR.2024 16:01:24

Channel: 6

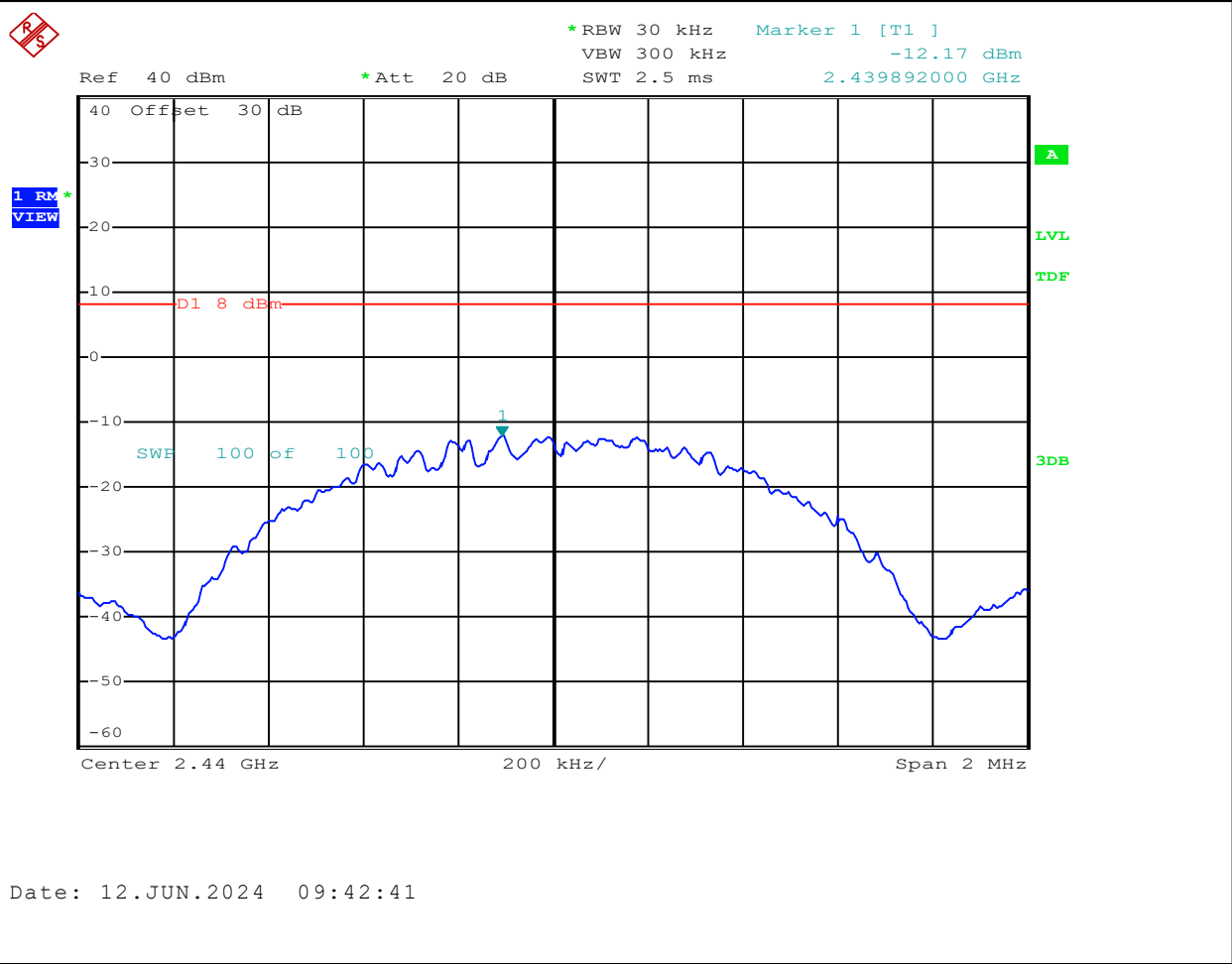
Mode:	802.11n
-------	---------

Channel Frequency: 2437 MHz

Modulation: MCS0

Measured PSD: -8.49 dBm

Power Spectral Density



Channel: 17

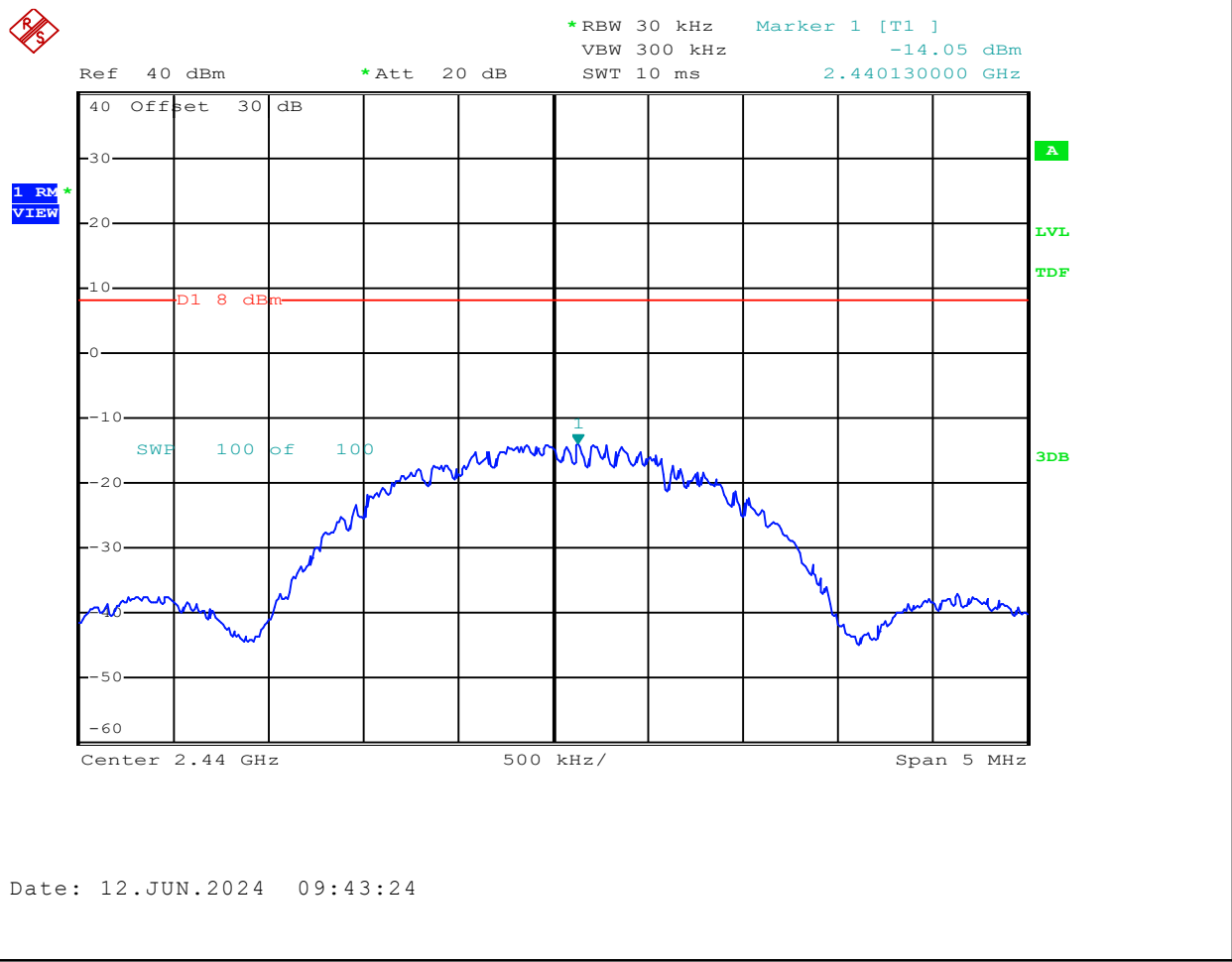
Mode: BLE 1mb

Channel Frequency: 2440 MHz

Modulation: GMSK

Measured PSD: -12.17 dBm

Power Spectral Density



Date: 12.JUN.2024 09:43:24

Channel: 17

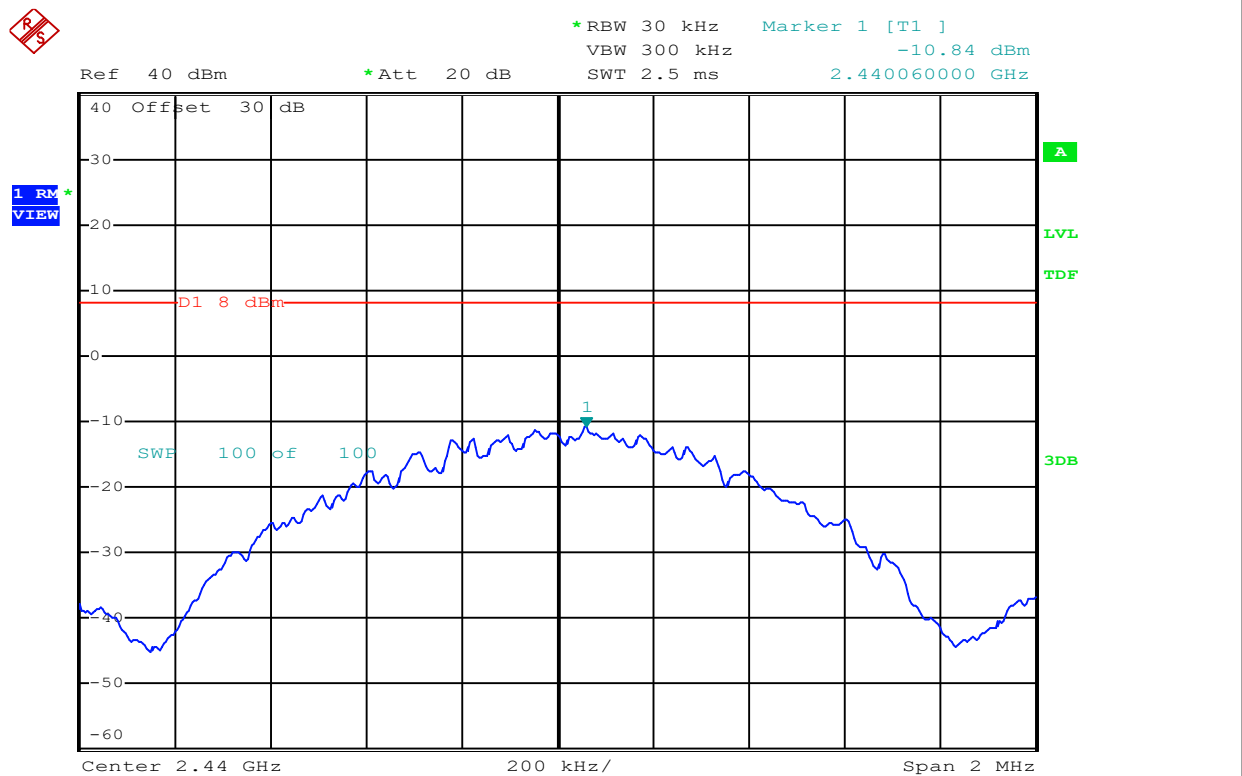
Mode: BLE 2mb

Channel Frequency: 2440 MHz

Modulation: **GMSK**

Measured PSD: -14.05 dBm

Power Spectral Density



Date: 12.JUN.2024 09:44:21

Channel: 38

Mode: ANT

Channel Frequency: 2440 MHz

Modulation: **GFSK**

Measured PSD: -10.84 dBm

PSD Results:						
Channel Number	Channel Frequency (MHz)	Mode	Modulation	Measured PSD [P _{Meas}] (dBm)	PSD Limit [P _{Lim}] (dBm)	Margin (dB)
38	2440.0	BT BR	GFSK	2.16	8.0	5.84
		BT 2EDR	Pi/4-DQPSK	0.56		7.44
		BT 3EDR	8-DPSK	0.30		7.70
					Result:	Complies

Margin = [P_{Lim}] - [P_{Meas}]

Power Spectral Density



Power Spectral Density



Channel: 38

Mode: BT 2EDR

Channel Frequency: 2440 MHz

Modulation: Pi/4-DQPSK

Measured PSD: 0.56 dBm

Power Spectral Density



Date: 12.JUN.2024 09:41:10

Channel: 38

Mode: BT 3EDR

Channel Frequency: 2440 MHz

Modulation: 8-DPSK

Measured PSD: 0.3 dBm