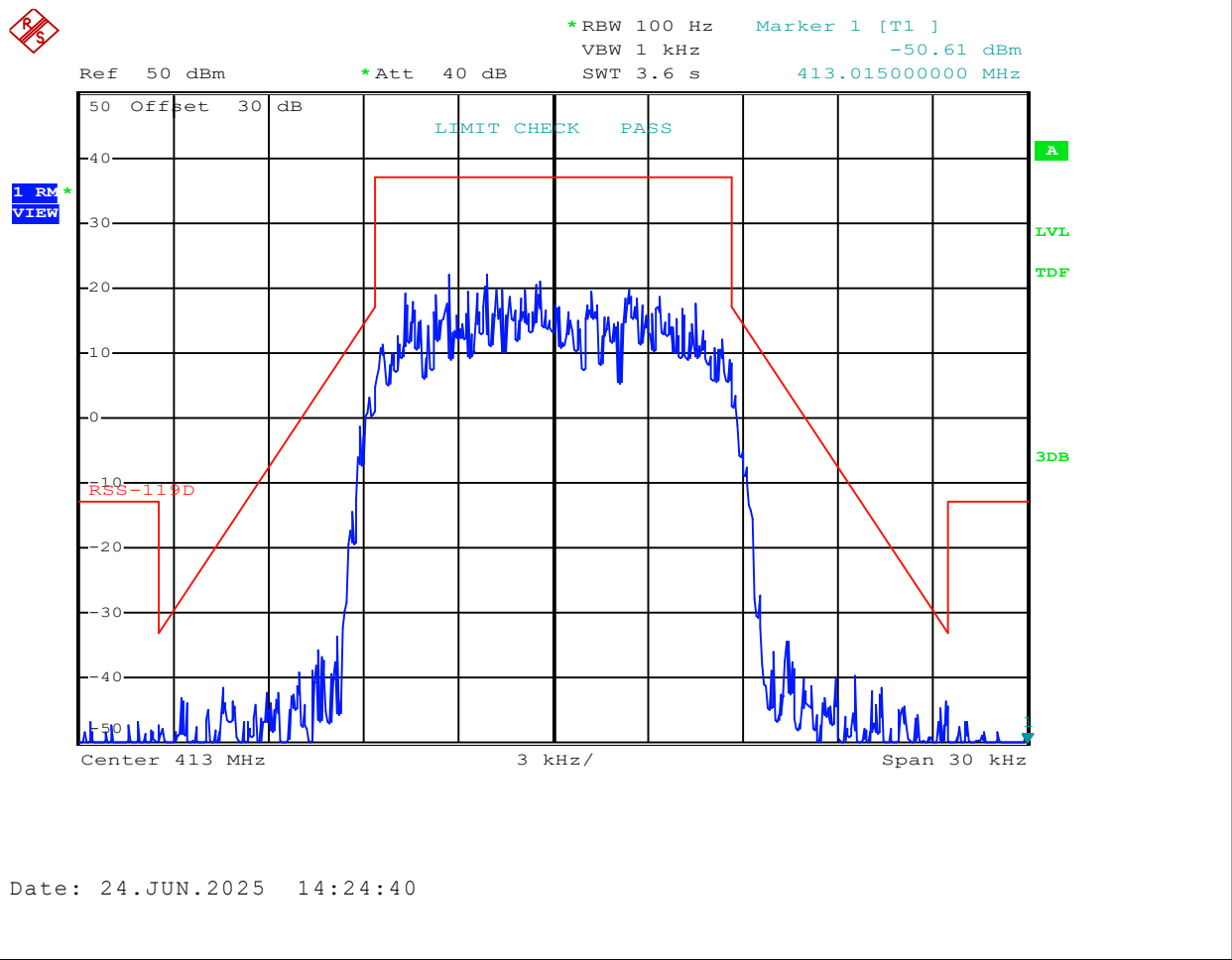


Emissions Mask Results

Channel Band (MHz)	Channel Frequency (MHz)	Channel Bandwidth (kHz)	Modulation	Meas. Detector	Mask ID	Measured Power [P _{meas}] (dBm)	Instrument RL [RL] (dBm)	Mask Offset ⁽¹⁾ [Offset] (dB)	Mask Results
406.1-420	413.0	12.5	QPSK	RMS	D	37.00	50.00	-13.00	PASS
421-430	425.5					36.99		-13.01	PASS
450-470	460.0					37.02		-12.98	PASS
Result:									Complies
(1) Mask Offset [Offset] if the difference between the measured power [P _{meas}] and the Instrument Reference Level [RL]. [Offset] = [P _{meas}] - [RL]									
Note: Path Loss, including cable, attenuator and connectors, accounted for in the instrument's Transducer Factor (TDF) Approximate Path Loss (worst case) = 0.6dB @1GHz									

Emissions Mask



Channel Bandwidth: 12.5 kHz

Mask ID: D

Measured Power: 37 dBm

Meas. Detector: RMS

Band: 406.1-420 MHz

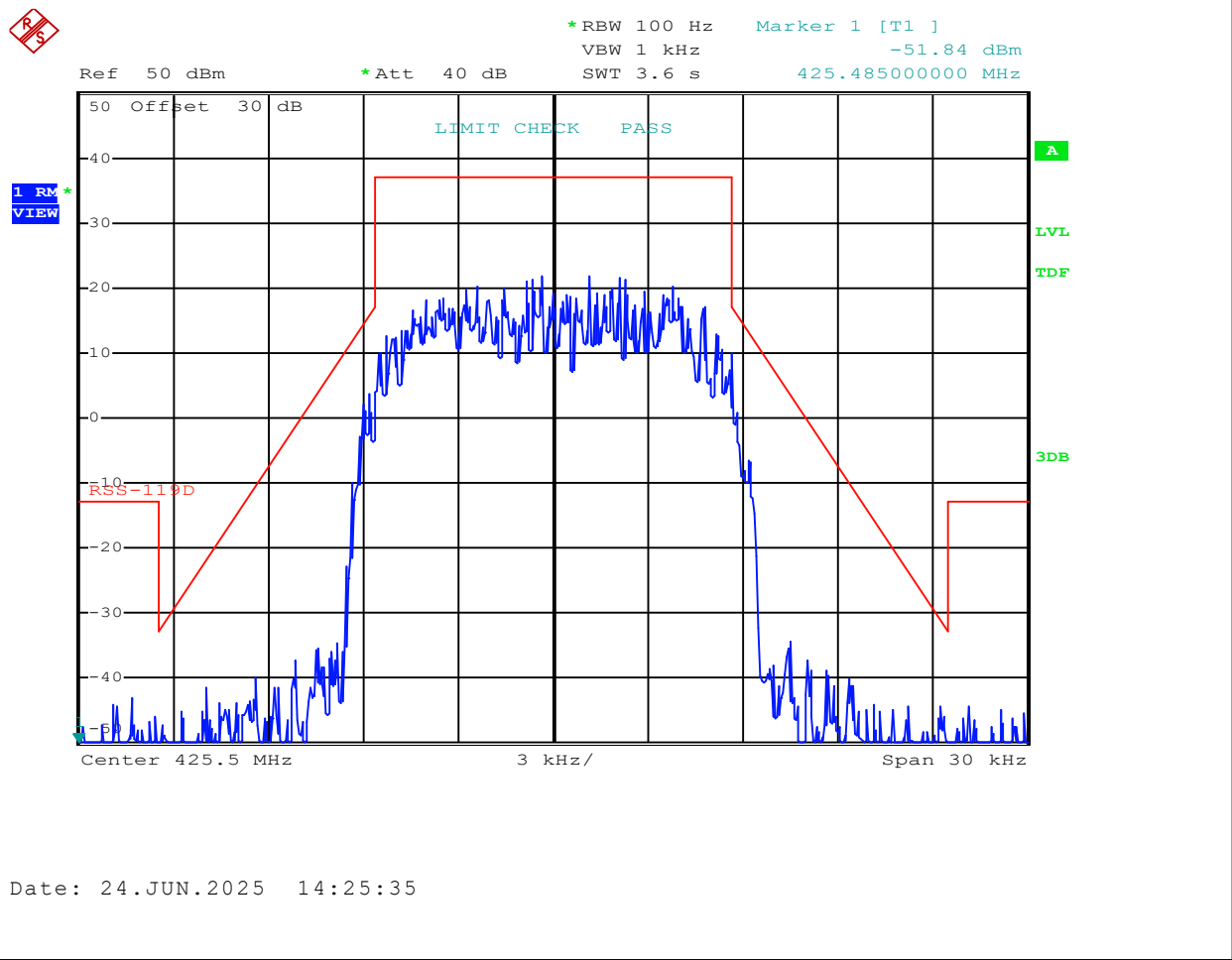
Channel Frequency: 413 MHz

Modulation: QPSK

Mask Offset: -13 dB

Mask Results: PASS

Emissions Mask



Channel Bandwidth: 12.5 kHz

Mask ID: D

Measured Power: 36.99 dBm

Meas. Detector: RMS

Band: 421-430 MHz

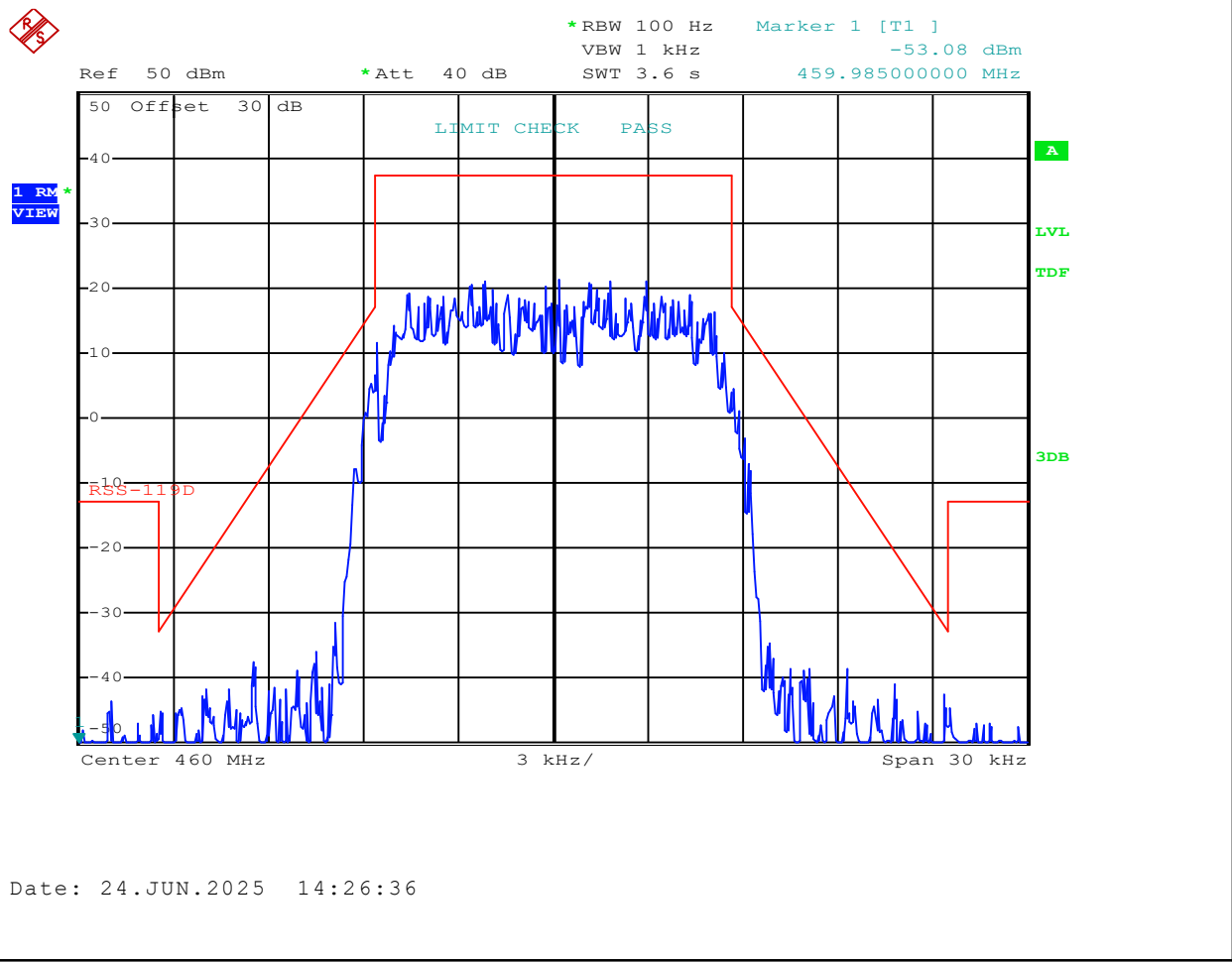
Channel Frequency: 425.5 MHz

Modulation: QPSK

Mask Offset: -13.01 dB

Mask Results: PASS

Emissions Mask



Date: 24.JUN.2025 14:26:36

Channel Bandwidth: 12.5 kHz

Mask ID: D

Measured Power: 37.02 dBm

Meas. Detector:	RMS
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Band: **450-470** MHz

Channel Frequency: 460 MHz

Modulation: QPSK

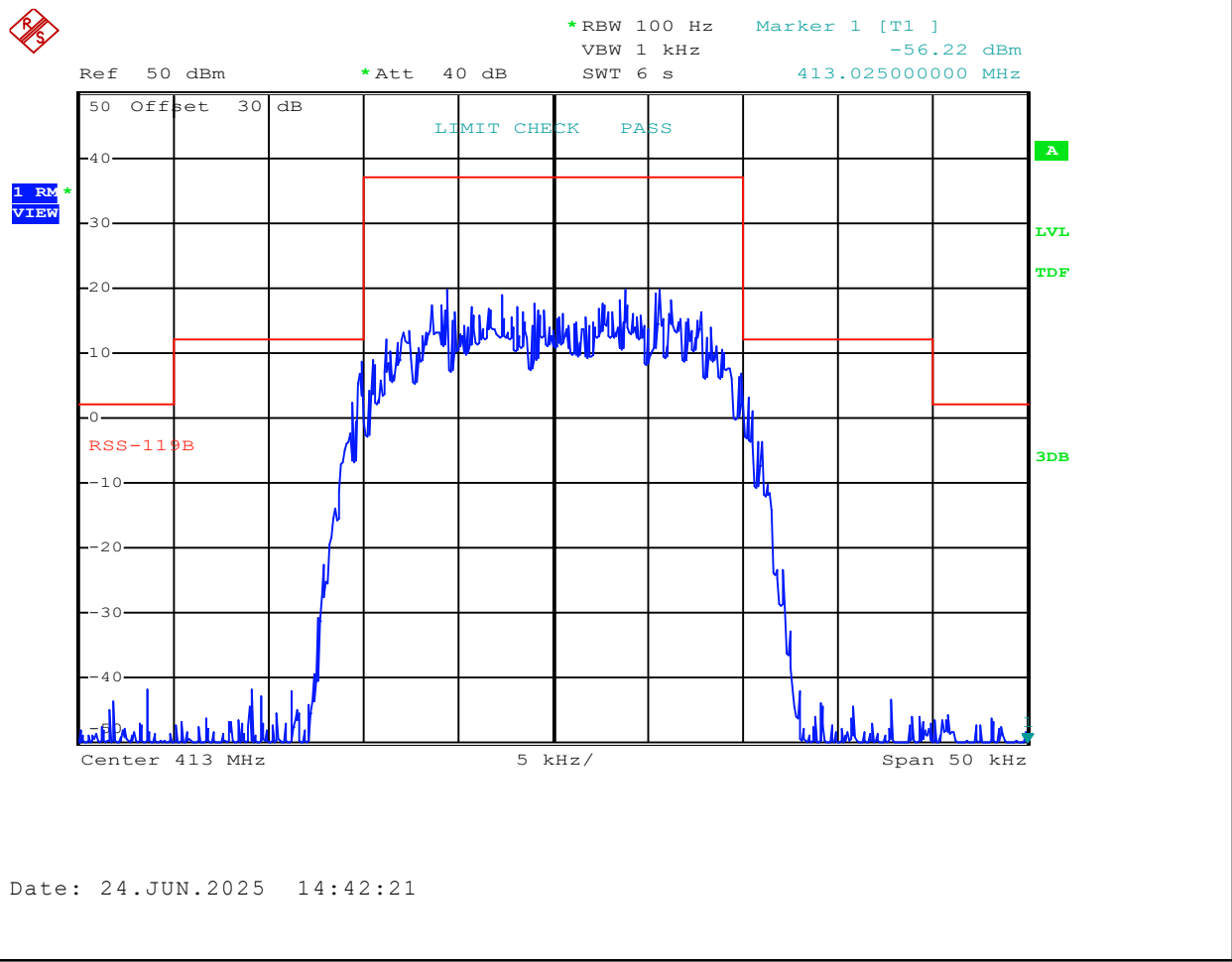
Mask Offset: -12.98 dB

Mask Results:	PASS
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Emissions Mask Results

Channel Band (MHz)	Channel Frequency (MHz)	Channel Bandwidth (kHz)	Modulation	Meas. Detector	Mask ID	Measured Power [P _{meas}] (dBm)	Instrument RL [RL] (dBm)	Mask Offset ⁽¹⁾ [Offset] (dB)	Mask Results
406.1-420	413.0	12.5	QPSK	RMS	D	37.05	50.00	-12.95	PASS
421-430	425.5					37.12		-12.88	PASS
450-470	460.0					37.16		-12.84	PASS
Result:									Complies
(1) Mask Offset [Offset] if the difference between the measured power [P _{meas}] and the Instrument Reference Level [RL]. [Offset] = [P _{meas}] - [RL]									
Note: Path Loss, including cable, attenuator and connectors, accounted for in the instrument's Transducer Factor (TDF) Approximate Path Loss (worst case) = 0.6dB @1GHz									

Emissions Mask



Date: 24.JUN.2025 14:42:21

Channel Bandwidth: kHz

Mask ID: B

Measured Power: 37.05 dBm

Meas. Detector:	RMS
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Band: **406.1-420** **MHz**

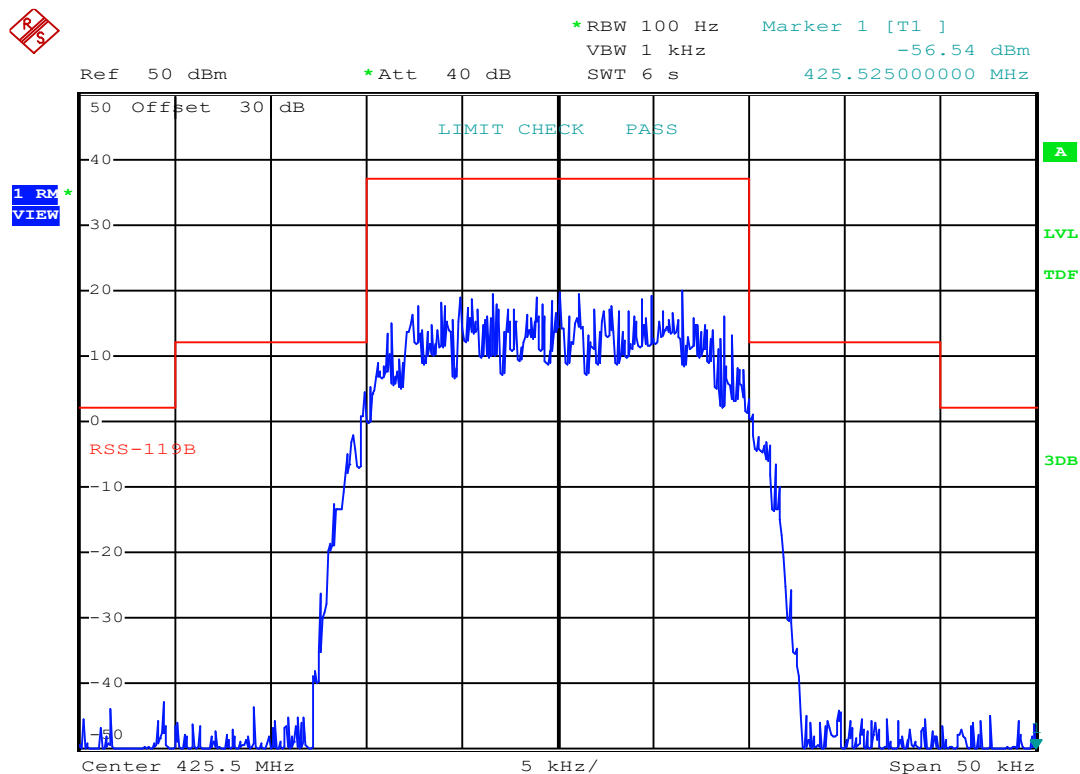
Channel Frequency: 413 MHz

Modulation: QPSK

Mask Offset: -12.95 dB

Mask Results: **PASS**

Emissions Mask



Date: 24.JUN.2025 14:43:34

Channel Bandwidth: 25 kHz

Mask ID: B

Measured Power: 37.12 dBm

Meas. Detector: RMS

Band: 421-430 MHz

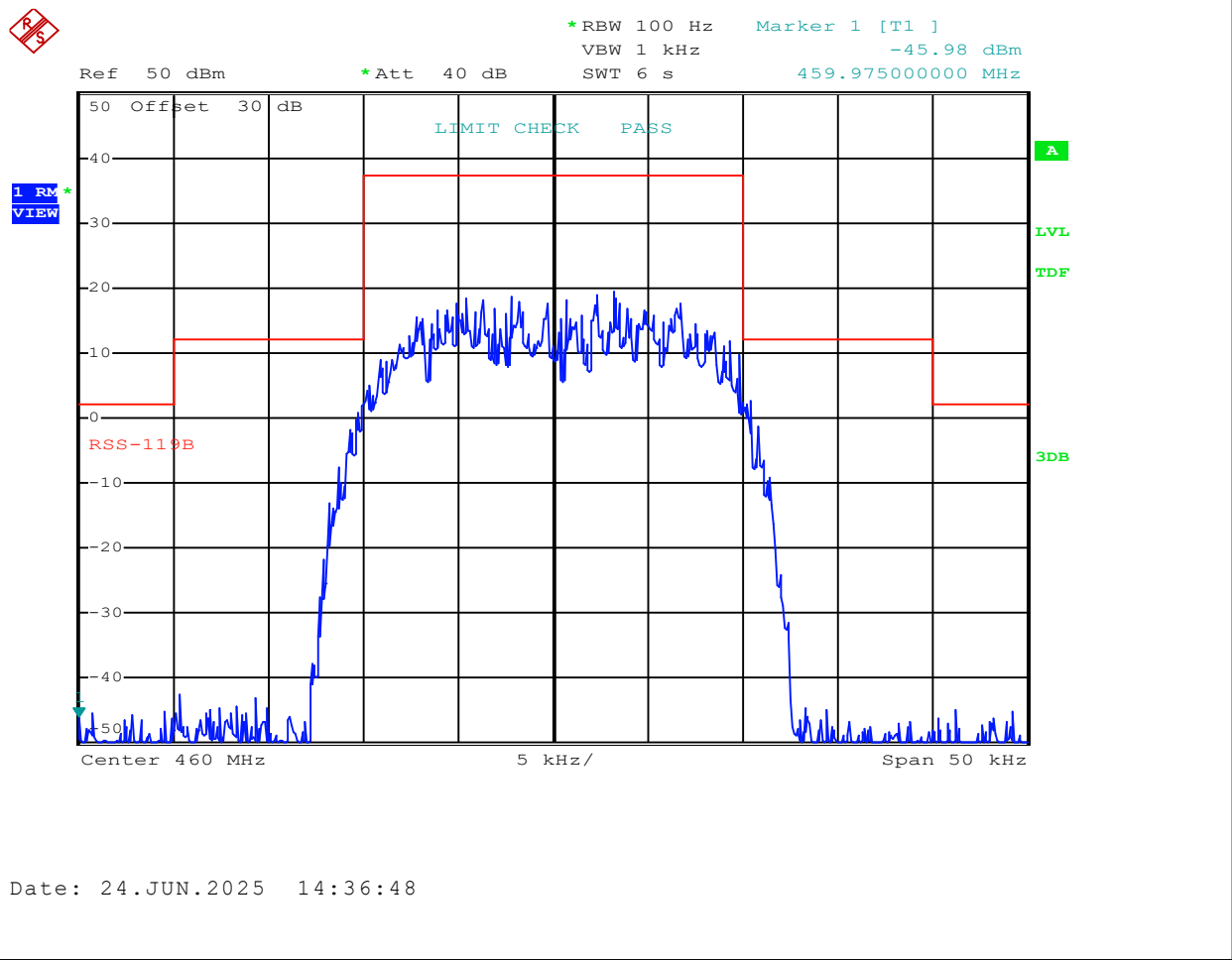
Channel Frequency: 425.5 MHz

Modulation: QPSK

Mask Offset: -12.88 dB

Mask Results: PASS

Emissions Mask



Channel Bandwidth: 25 kHz

Mask ID: B

Measured Power: 37.16 dBm

Meas. Detector: RMS

Band: 450-470 MHz

Channel Frequency: 460 MHz

Modulation: QPSK

Mask Offset: -12.84 dB

Mask Results: PASS