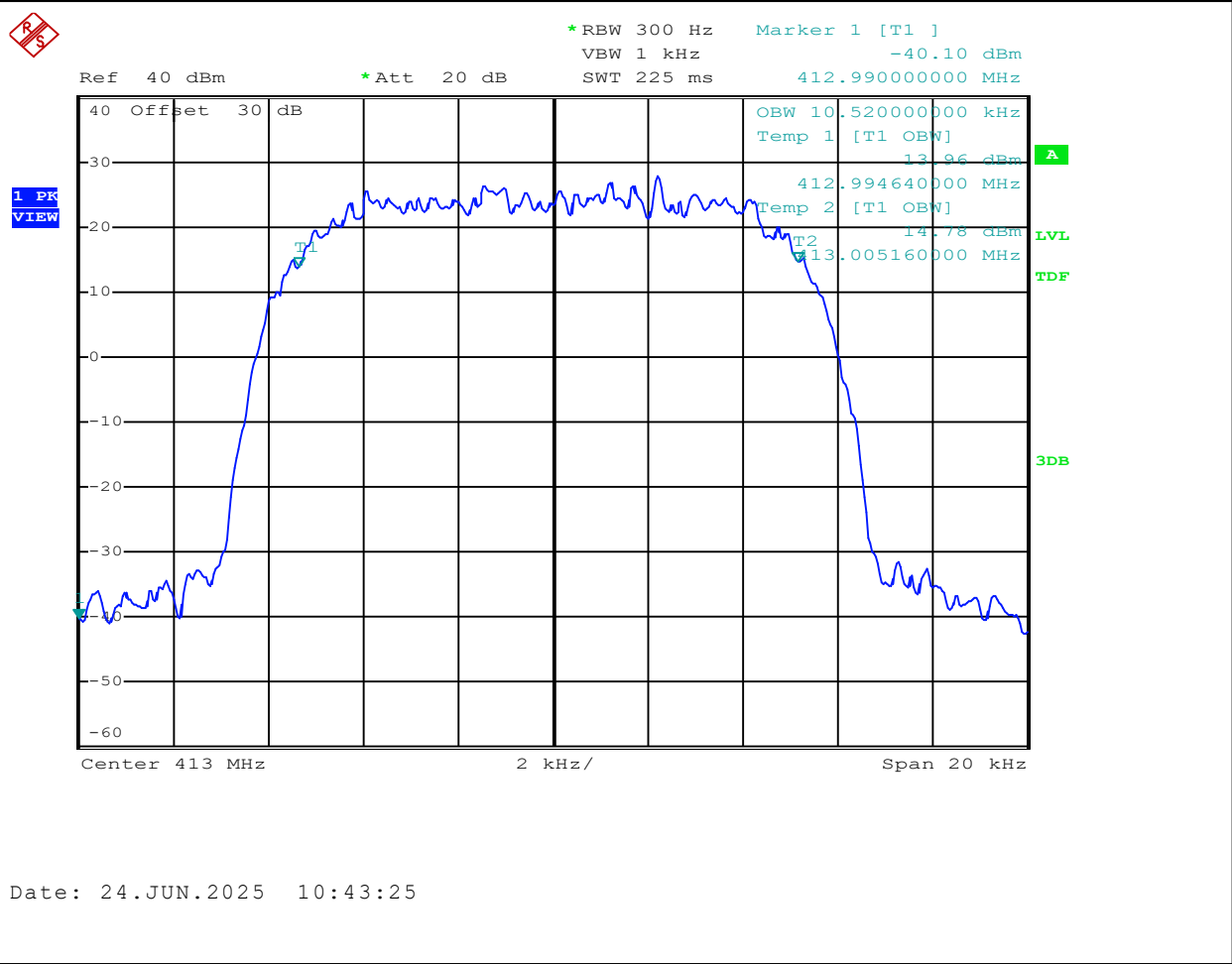


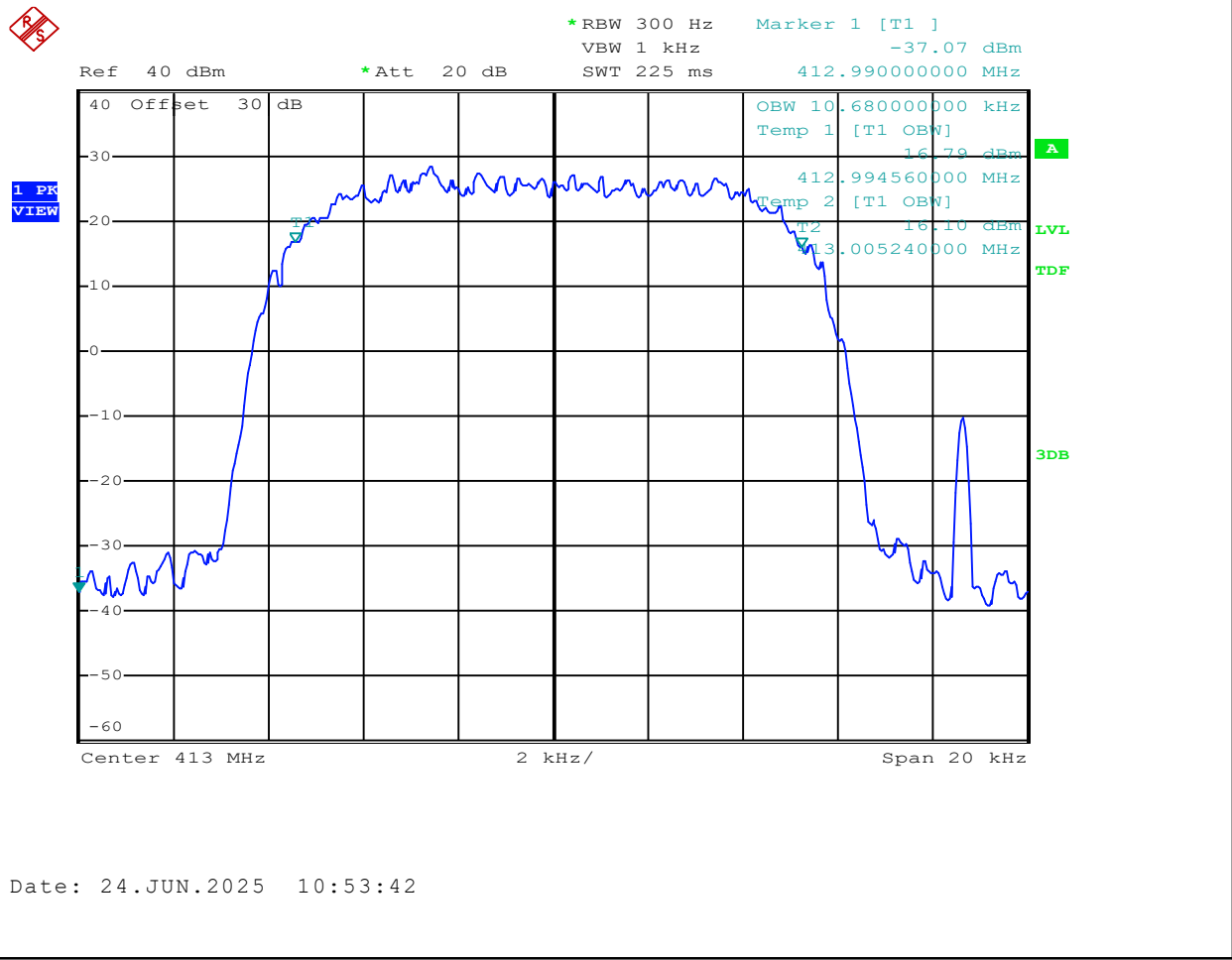
99% Occupied Bandwidth Results:

Frequency Band (kHz)	Channel Frequency (MHz)	Channel Bandwidth (kHz)	Modulation	Measured Occupied Bandwidth (kHz)	Emission Designator
406.1-420	413.00	12.5	QPSK	10.5	10K5G1D
			16QAM	10.7	10K7D1D
			64QAM	10.7	10K7D1D
			256QAM	10.6	10K6D1D
421-430	425.50		QPSK	10.6	10K6G1D
			16QAM	10.7	10K7D1D
			64QAM	10.6	10K6D1D
			256QAM	10.9	10K9D1D
450-470	460.00		QPSK	10.5	10K5G1D
			16QAM	10.7	10K7D1D
			64QAM	10.6	10K6D1D
			256QAM	10.6	10K6D1D
Result:					Complies

99% Occupied Bandwidth



99% Occupied Bandwidth



Date: 24.JUN.2025 10:53:42

Channel BW: 12.5 kHz

Channel Frequency: 413 MHz

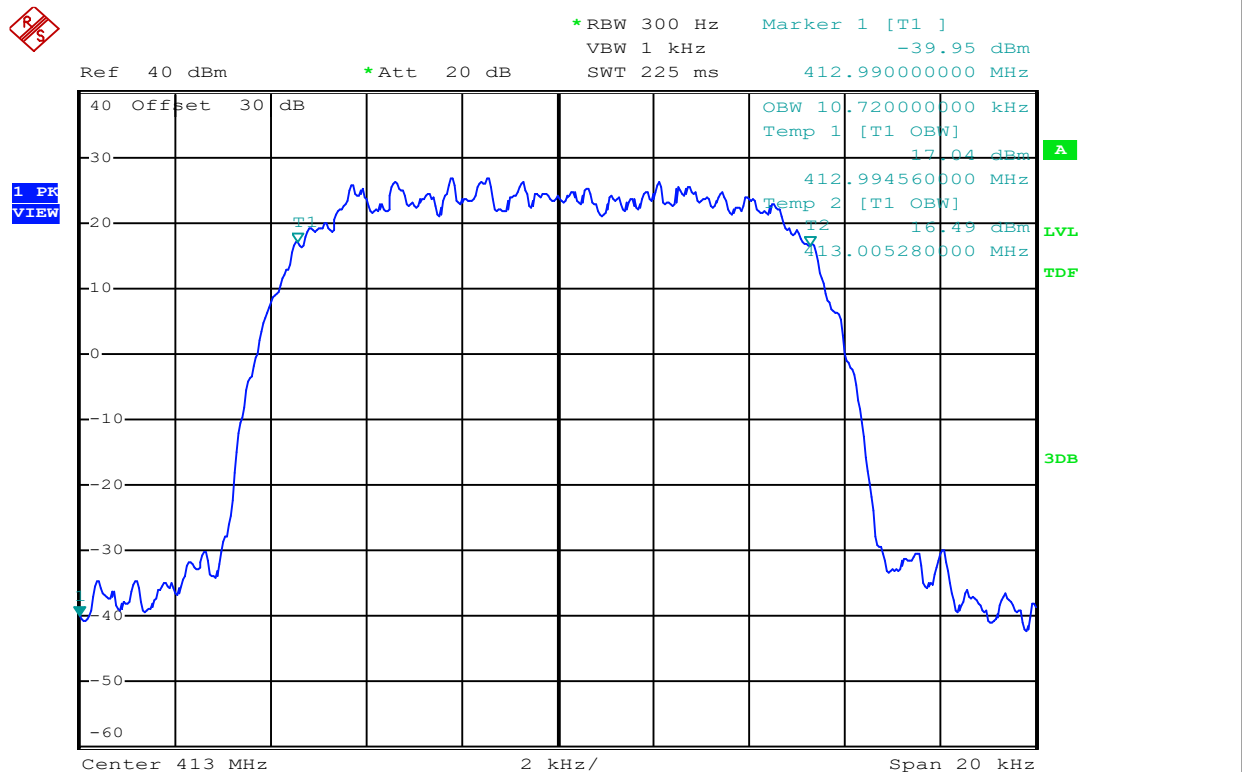
Designator: D1D

Modulation: 16QAM

Band: 406.1-420 MHz

Measured Occupied Bandwidth: 10.68 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 10:54:39

Channel BW: 12.5 kHz

Designator: D1D

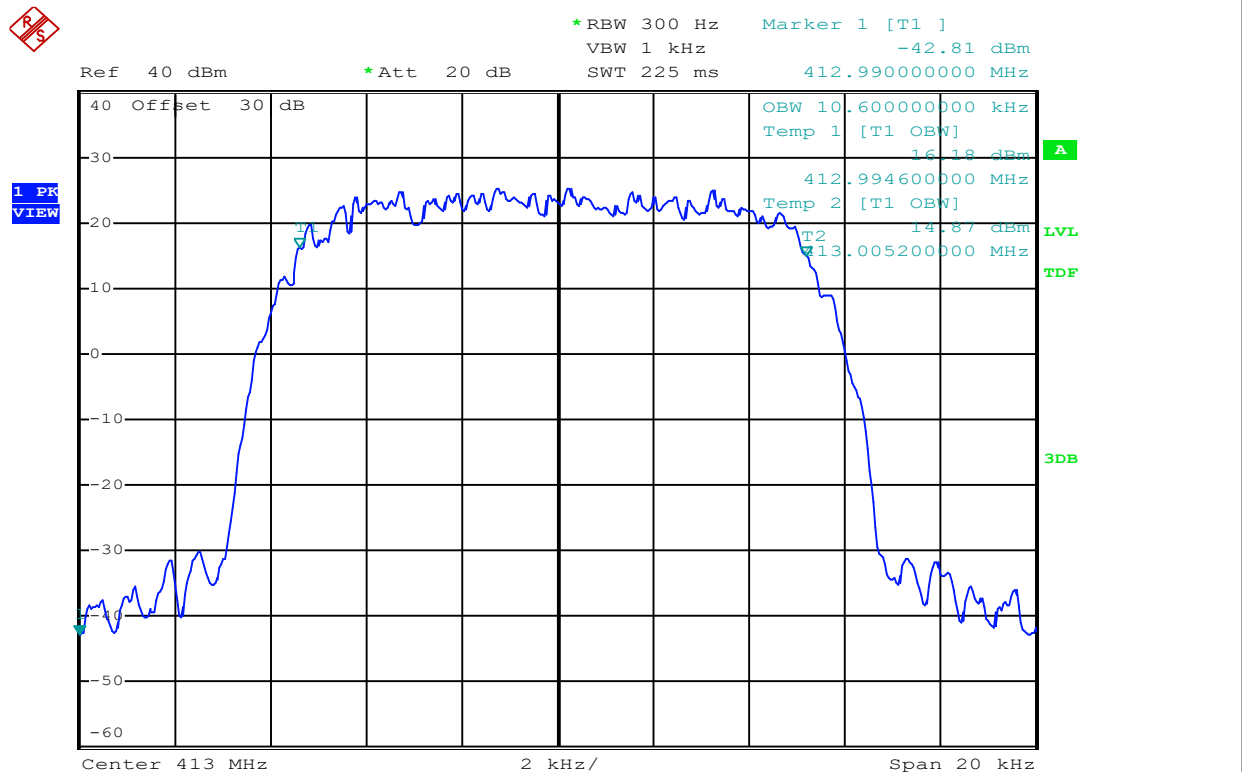
Band: 406.1-420 MHz

Channel Frequency: 413 MHz

Modulation: 64QAM

Measured Occupied Bandwidth: 10.72 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 10:55:14

Channel BW: 12.5 kHz

Designator: **D1D**

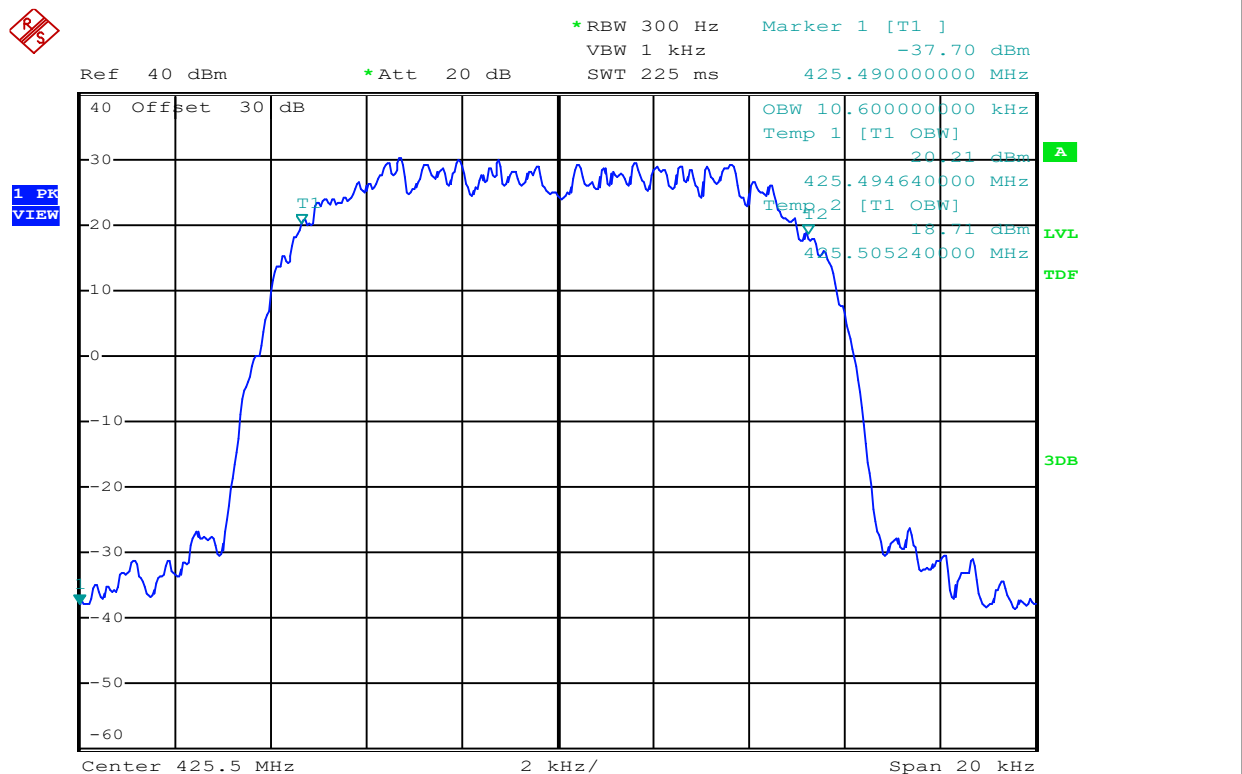
Band: 406.1-420 MHz

Channel Frequency: 413 MHz

Modulation: 256QAM

Measured Occupied Bandwidth: 10.6 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 10:56:59

Channel BW: 12.5 kHz

Channel Frequency: 425.5 MHz

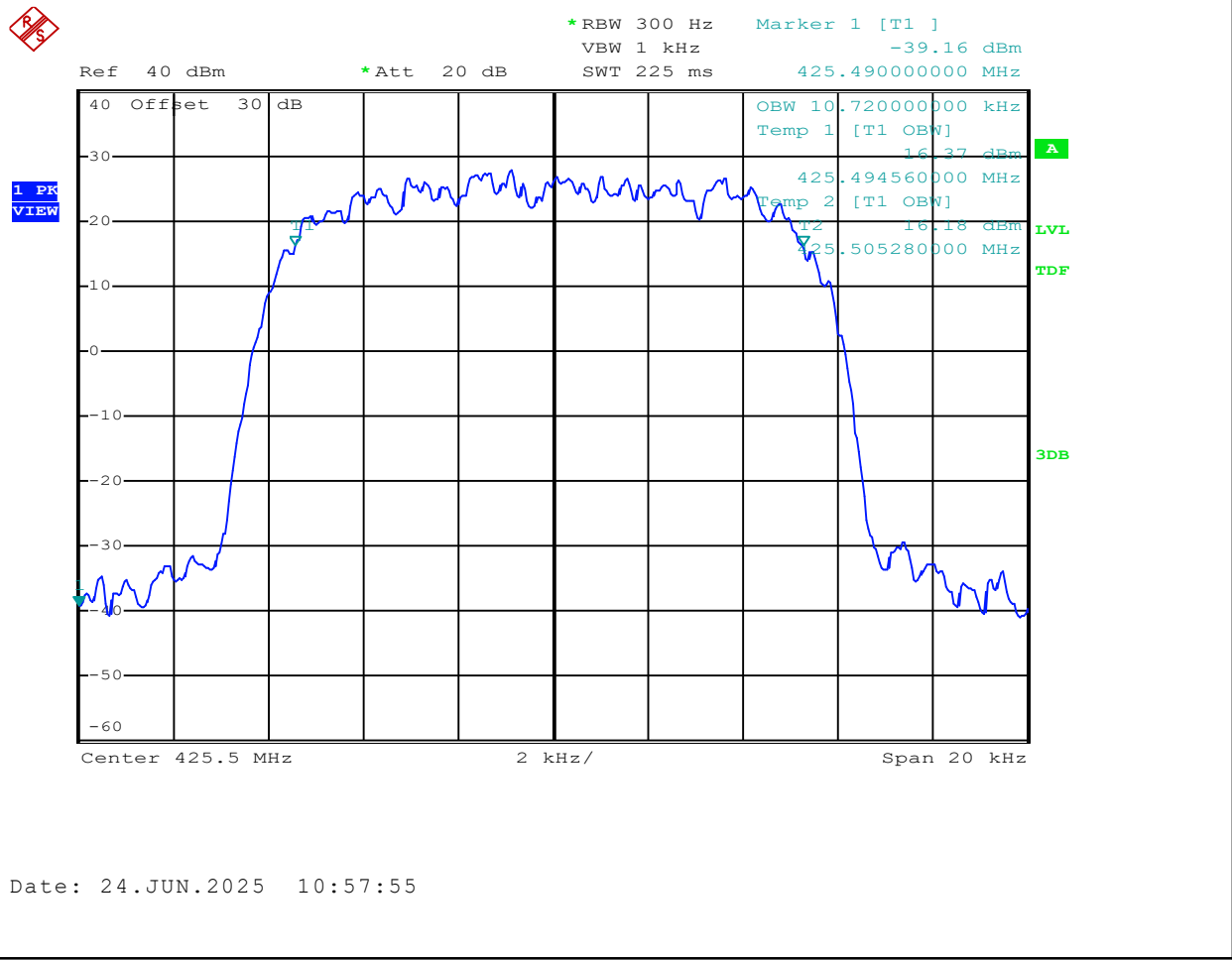
Designator: G1D

Modulation: QPSK

Band: **421-430** MHz

Measured Occupied Bandwidth: 10.6 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 10:57:55

Channel BW: 12.5 kHz

Designator: D1D

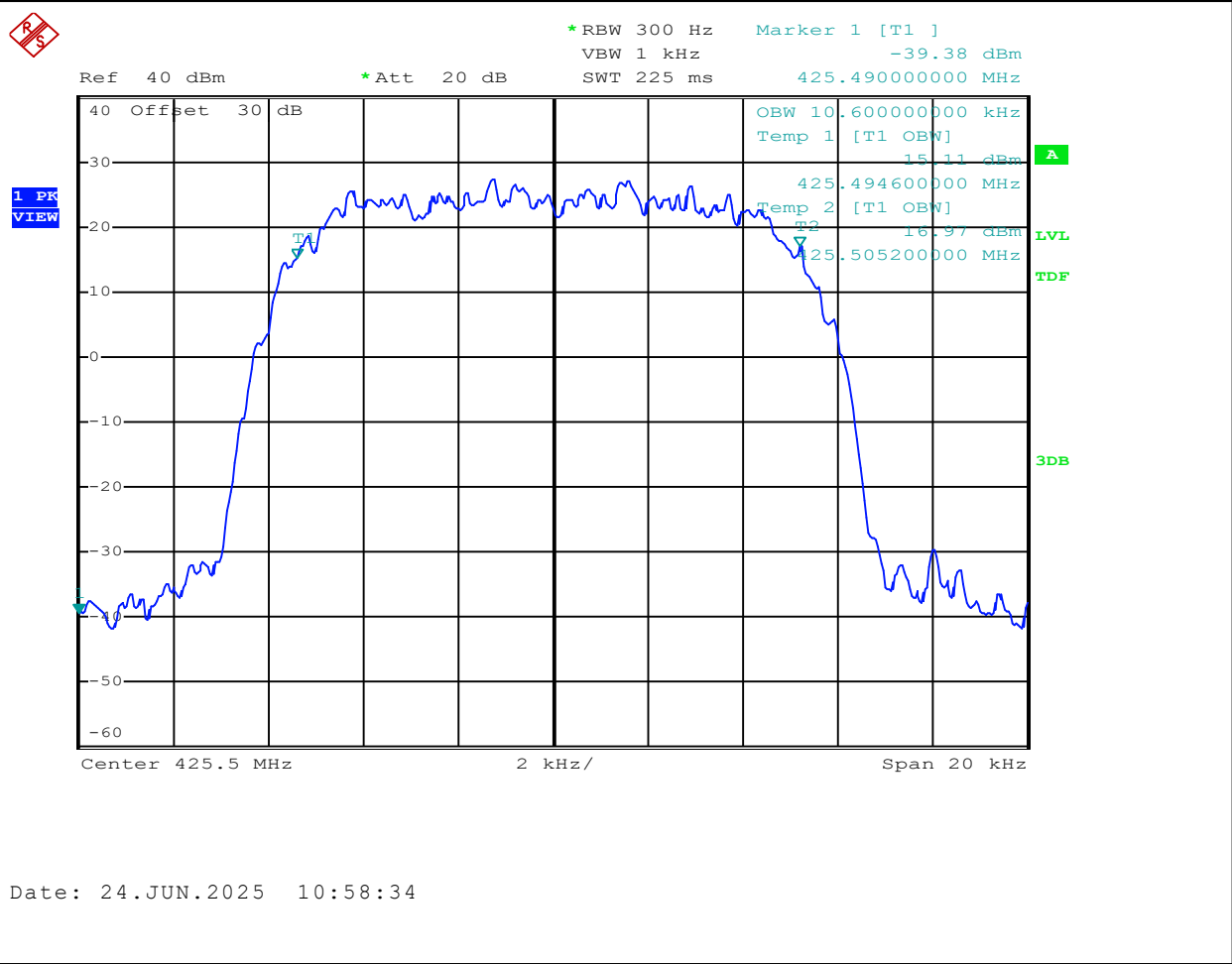
Band: **421-430** MHz

Channel Frequency: 425.5 MHz

Modulation: 16QAM

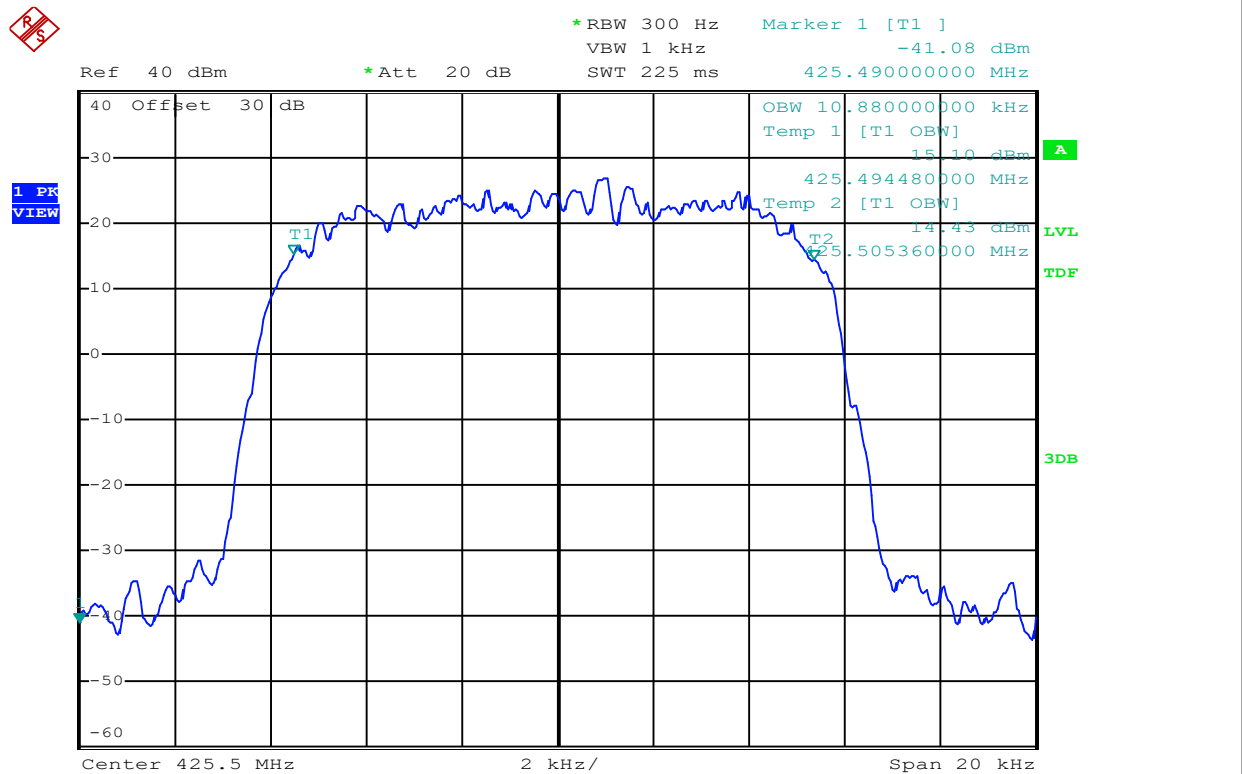
Measured Occupied Bandwidth: 10.72 kHz

99% Occupied Bandwidth



Channel BW:	12.5	kHz	Channel Frequency:	425.5	MHz
Designator:	D1D		Modulation:	64QAM	
Band:	421-430	MHz	Measured Occupied Bandwidth:	10.6	kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 10:59:14

Channel BW: 12.5 kHz

Channel Frequency: 425.5 MHz

Designator: D1D

Modulation: 256QAM

Band: **421-430** MHz

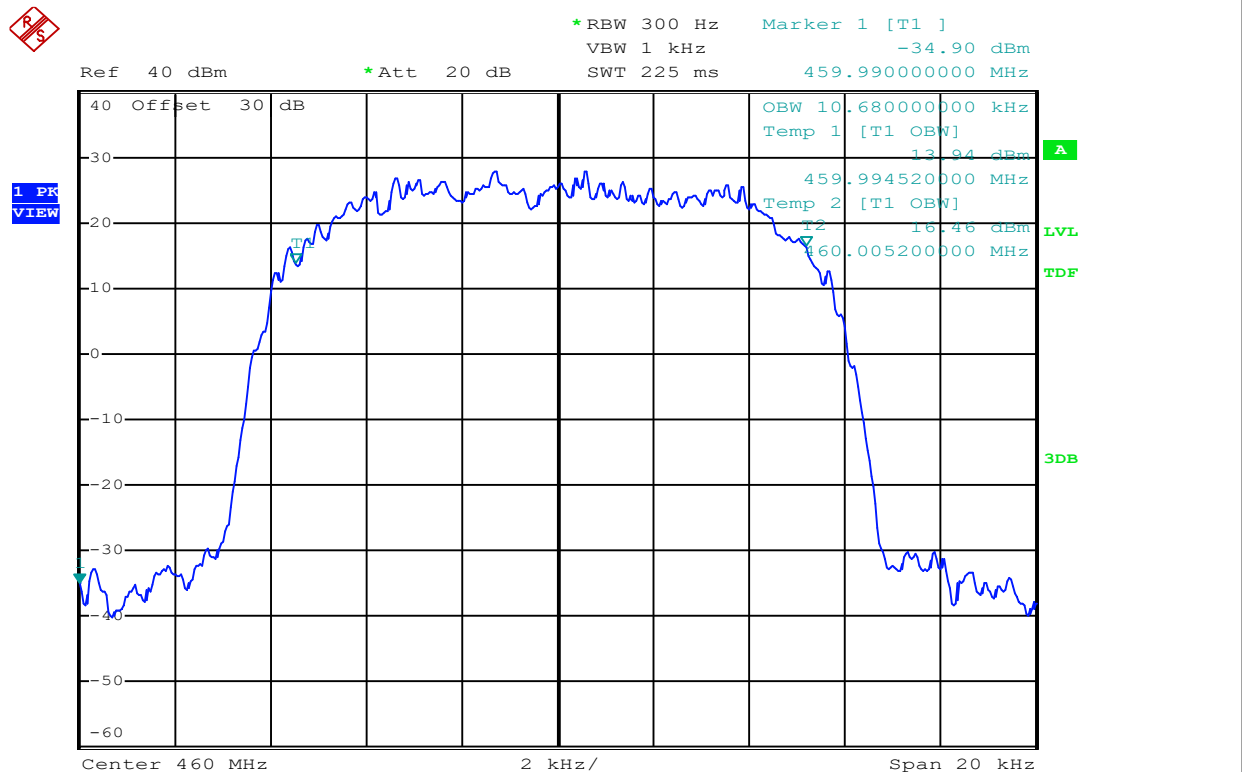
Measured Occupied Bandwidth: **10.88** kHz

99% Occupied Bandwidth



Channel BW:	12.5	kHz	Channel Frequency:	460	MHz
Designator:	G1D		Modulation:	QPSK	
Band:	450-470	MHz	Measured Occupied Bandwidth:	10.52	kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:02:19

Channel BW: 12.5 kHz

Channel Frequency: 460 MHz

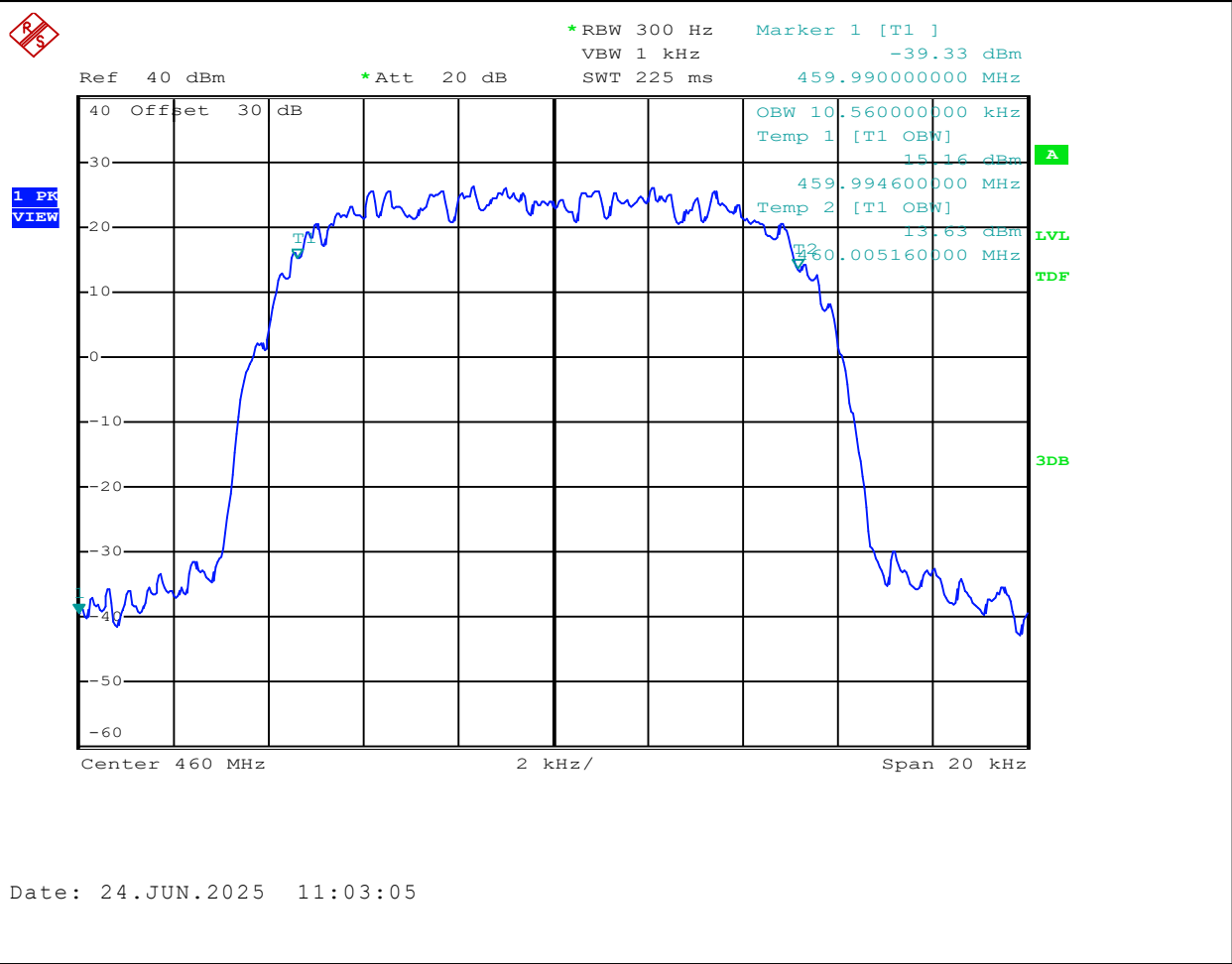
Designator: D1D

Modulation: 16QAM

Band: **450-470** MHz

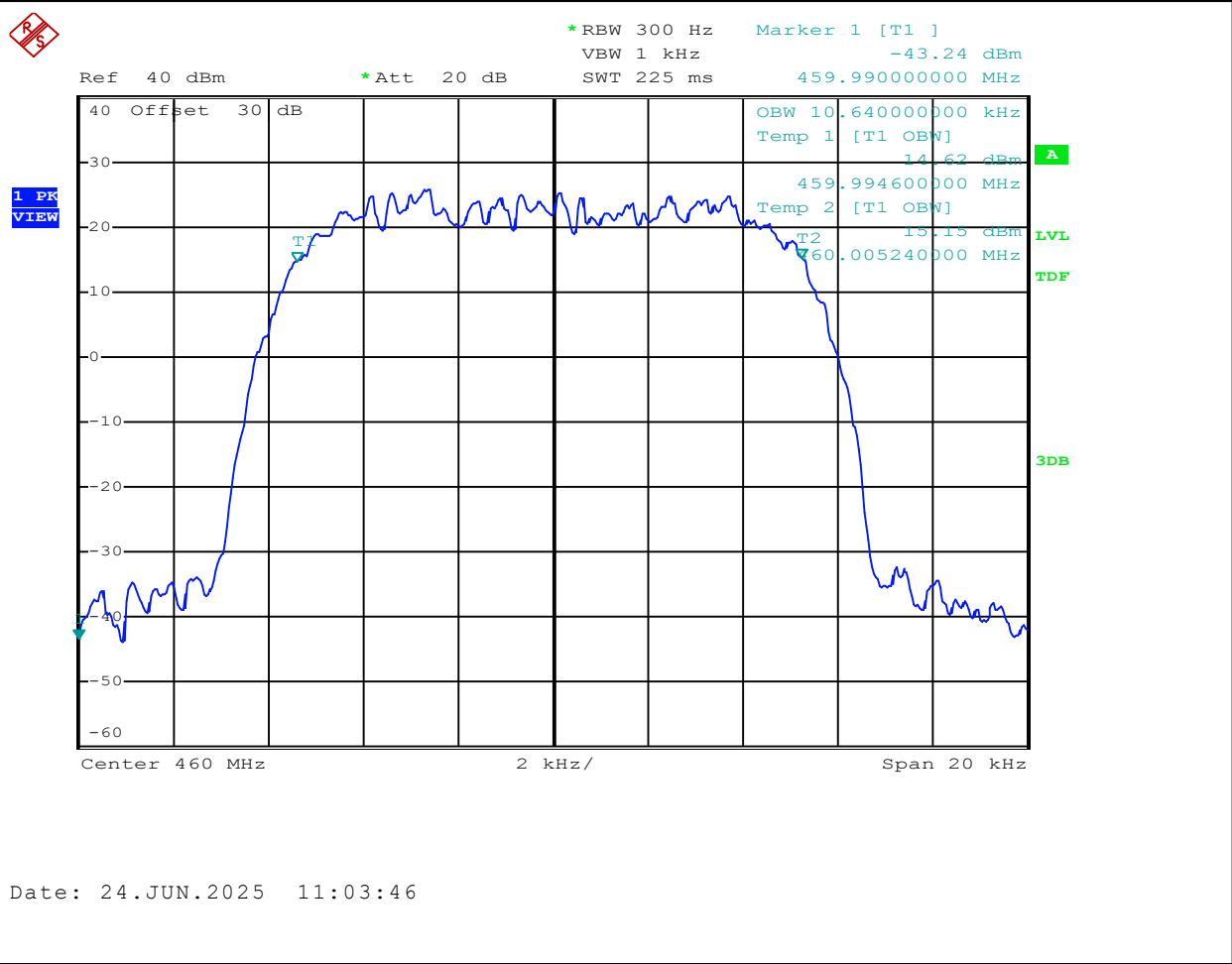
Measured Occupied Bandwidth: 10.68 kHz

99% Occupied Bandwidth



Channel BW:	12.5	kHz	Channel Frequency:	460	MHz
Designator:	D1D		Modulation:	64QAM	
Band:	450-470	MHz	Measured Occupied Bandwidth:	10.56	kHz

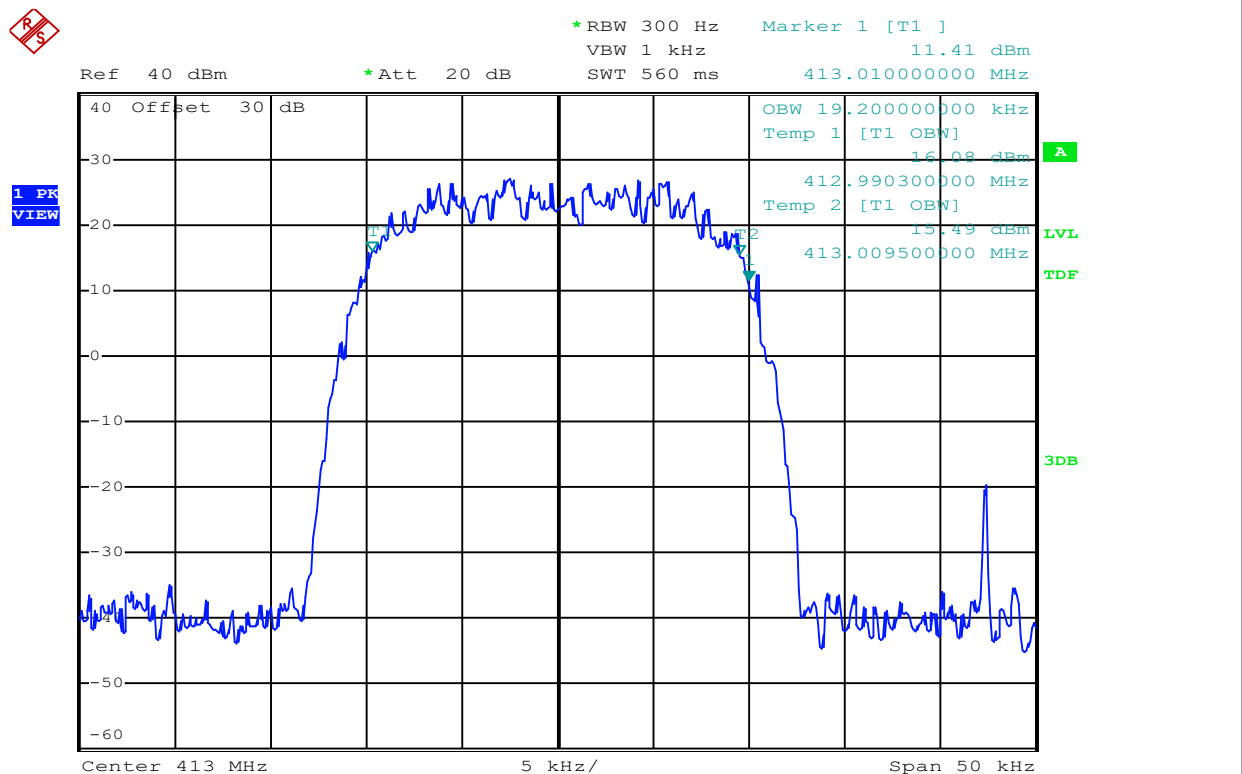
99% Occupied Bandwidth



99% Occupied Bandwidth Results:

Frequency Band (kHz)	Channel Frequency (MHz)	Channel Bandwidth (kHz)	Modulation	Measured Occupied Bandwidth (kHz)	Emission Designator
406.1-420	413.00	25.0	QPSK	19.2	19K2G1D
			16QAM	19.2	19K2D1D
			64QAM	19.1	19K1D1D
			256QAM	19.0	19K0D1D
421-430	425.50		QPSK	19.0	19K0G1D
			16QAM	19.1	19K1D1D
			64QAM	19.0	19K0D1D
			256QAM	19.1	19K1D1D
450-470	460.00		QPSK	19.0	19K0G1D
			16QAM	19.1	19K1D1D
			64QAM	18.9	18K9D1D
			256QAM	19.4	19K4D1D
Result:					Complies

99% Occupied Bandwidth



Date: 24.JUN.2025 11:15:19

Channel BW: 25 kHz

Channel Frequency: 413 MHz

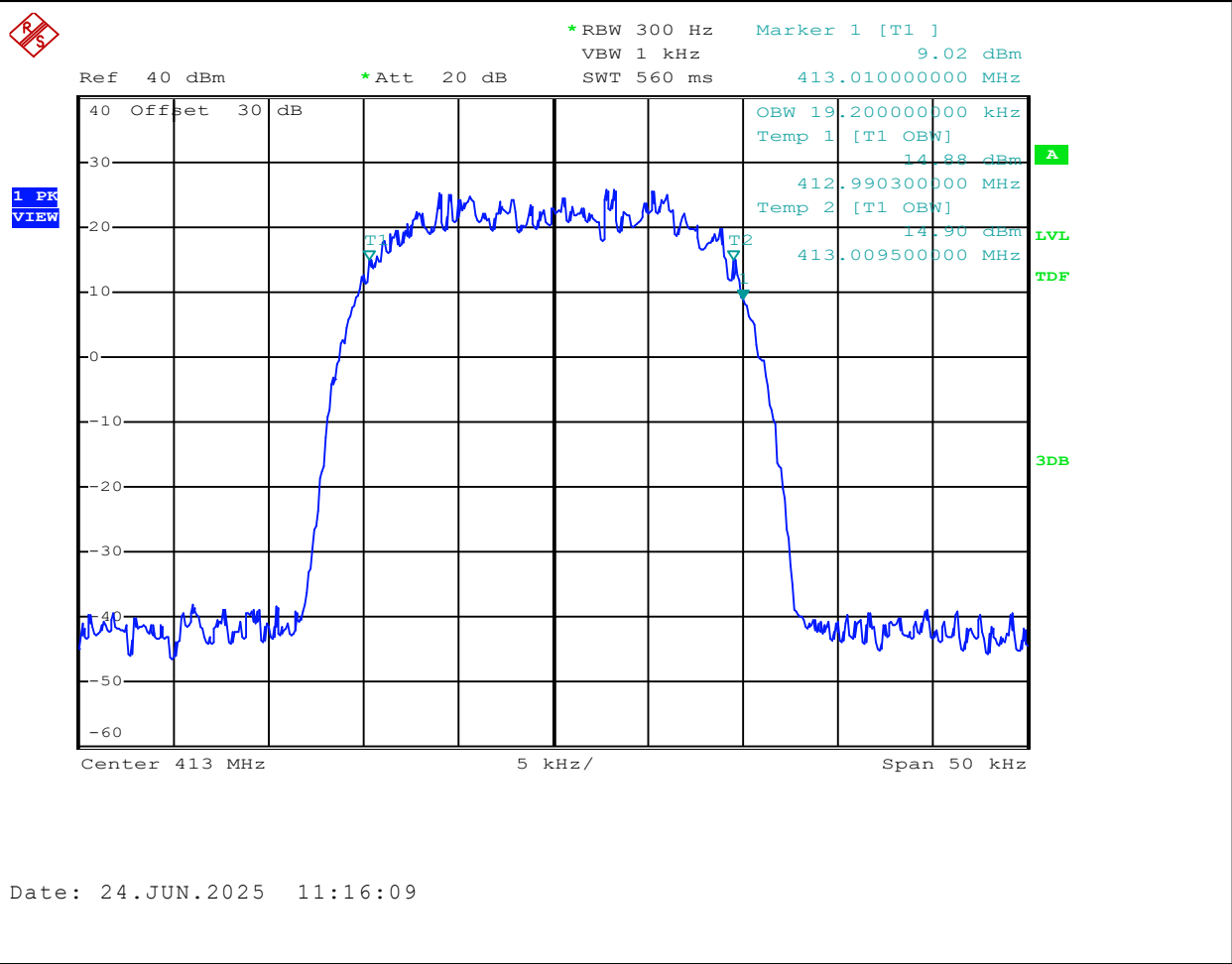
Designator: G1D

Modulation: QPSK

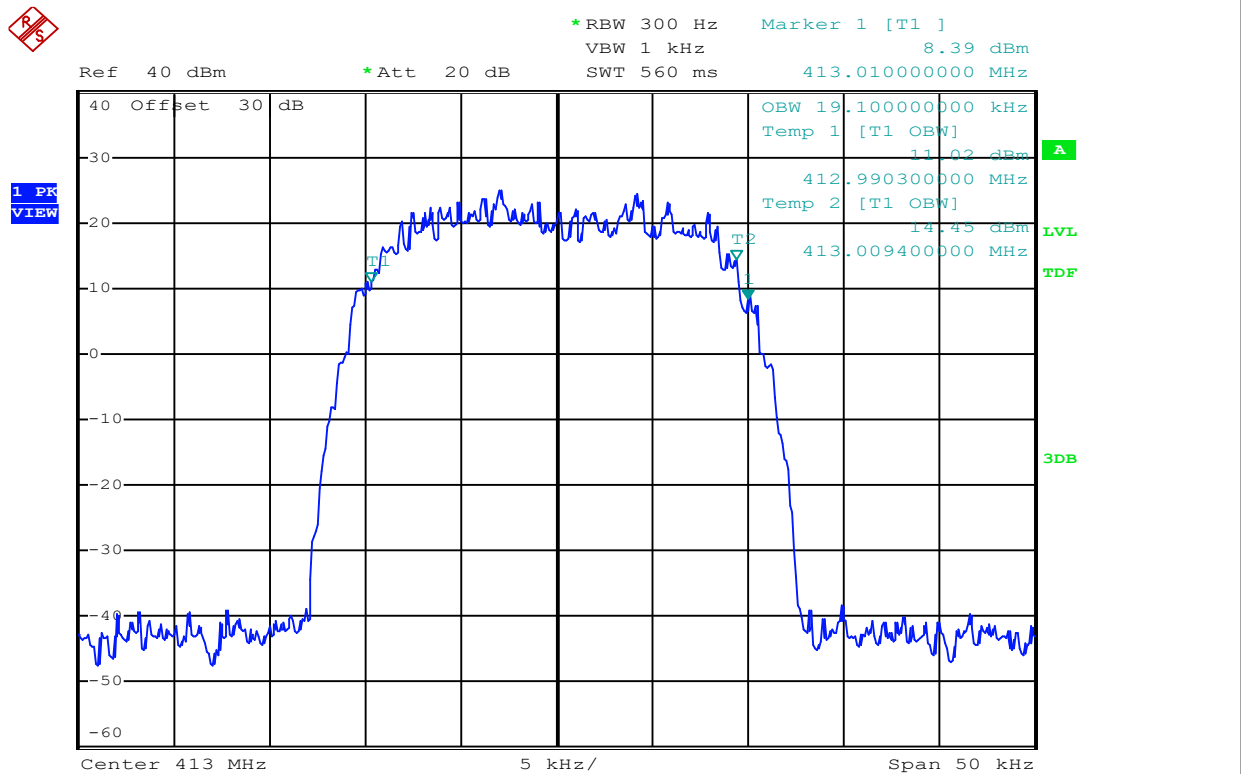
Band: 406.1-420 MHz

Measured Occupied Bandwidth: 19.2 kHz

99% Occupied Bandwidth



99% Occupied Bandwidth



Date: 24.JUN.2025 11:16:42

Channel BW: 25 kHz

Channel Frequency: 413 MHz

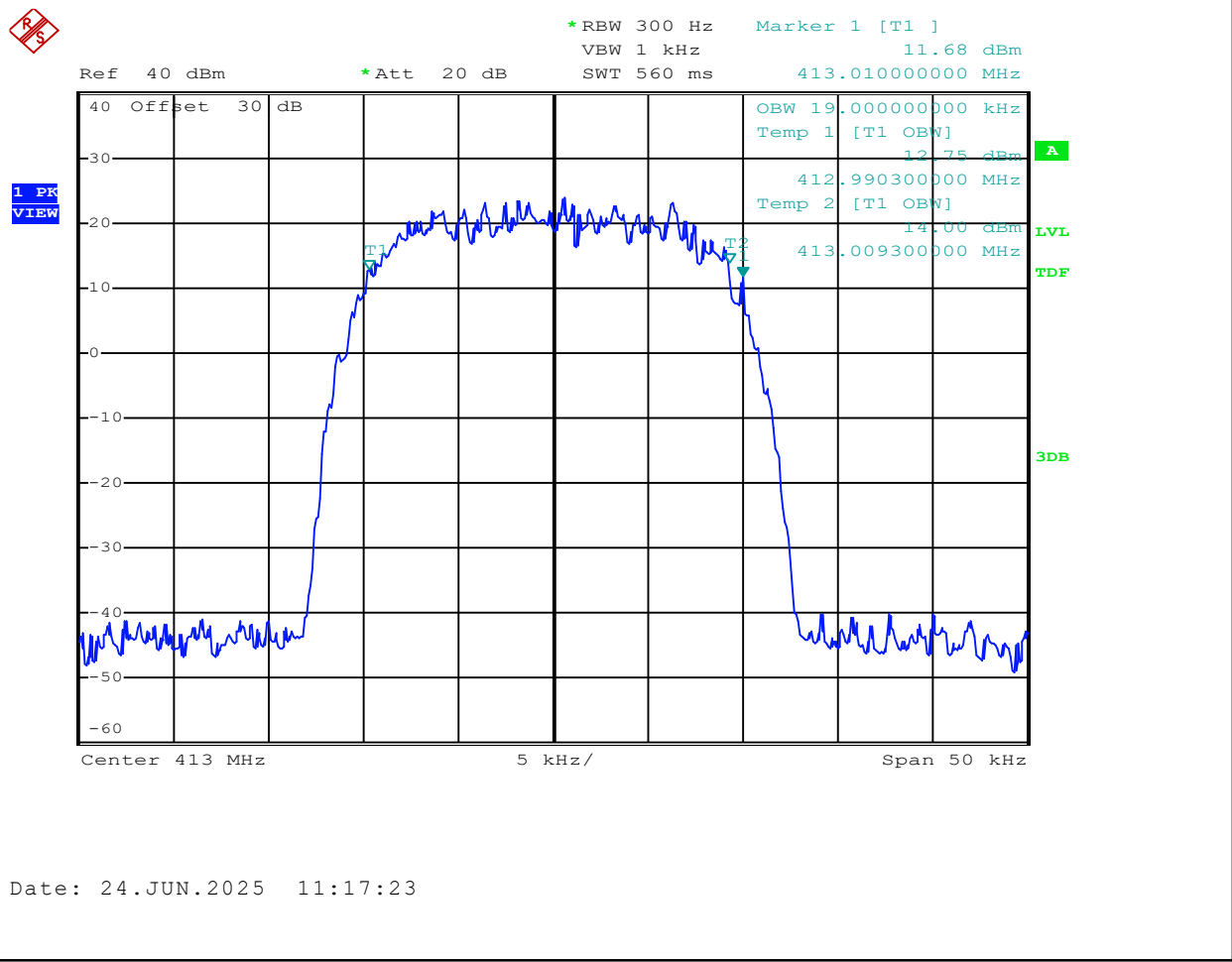
Designator:	D1D
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Modulation:	64QAM
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Band: 406.1-420 MHz

Measured Occupied Bandwidth: 19.1 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:17:23

Channel BW: 25 kHz

Channel Frequency: 413 MHz

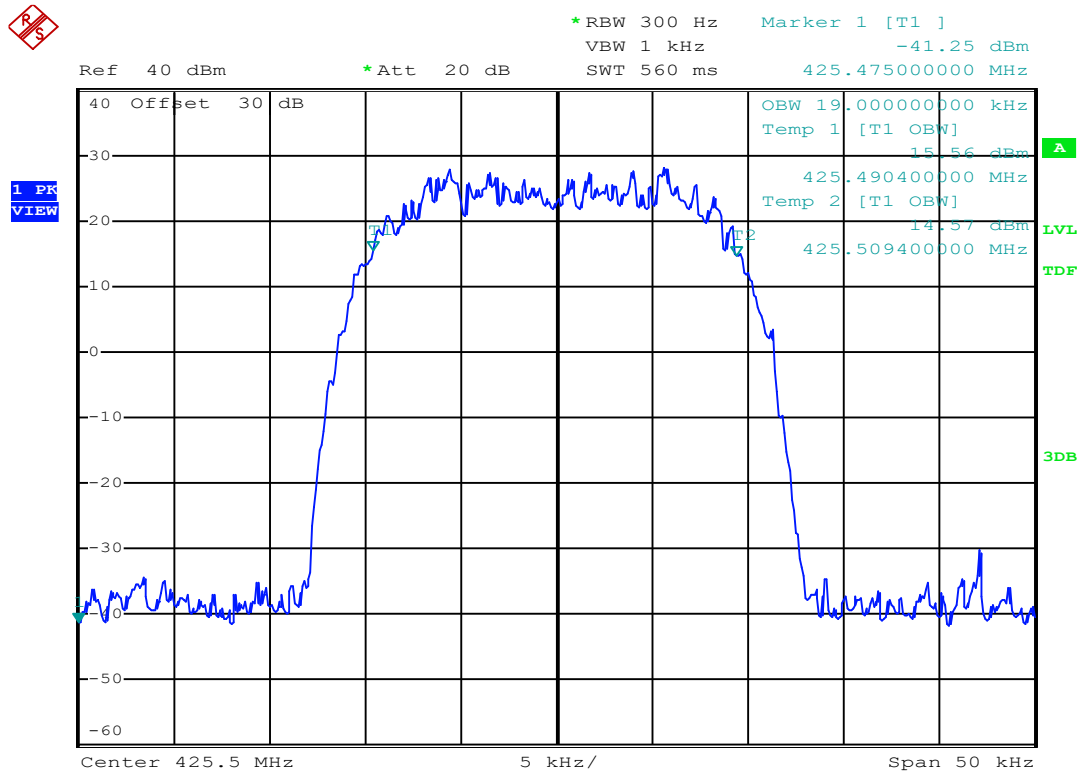
Designator: D1D

Modulation: 256QAM

Band: 406.1-420 MHz

Measured Occupied Bandwidth: 19 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:18:31

Channel BW: 25 kHz

Designator:	G1D
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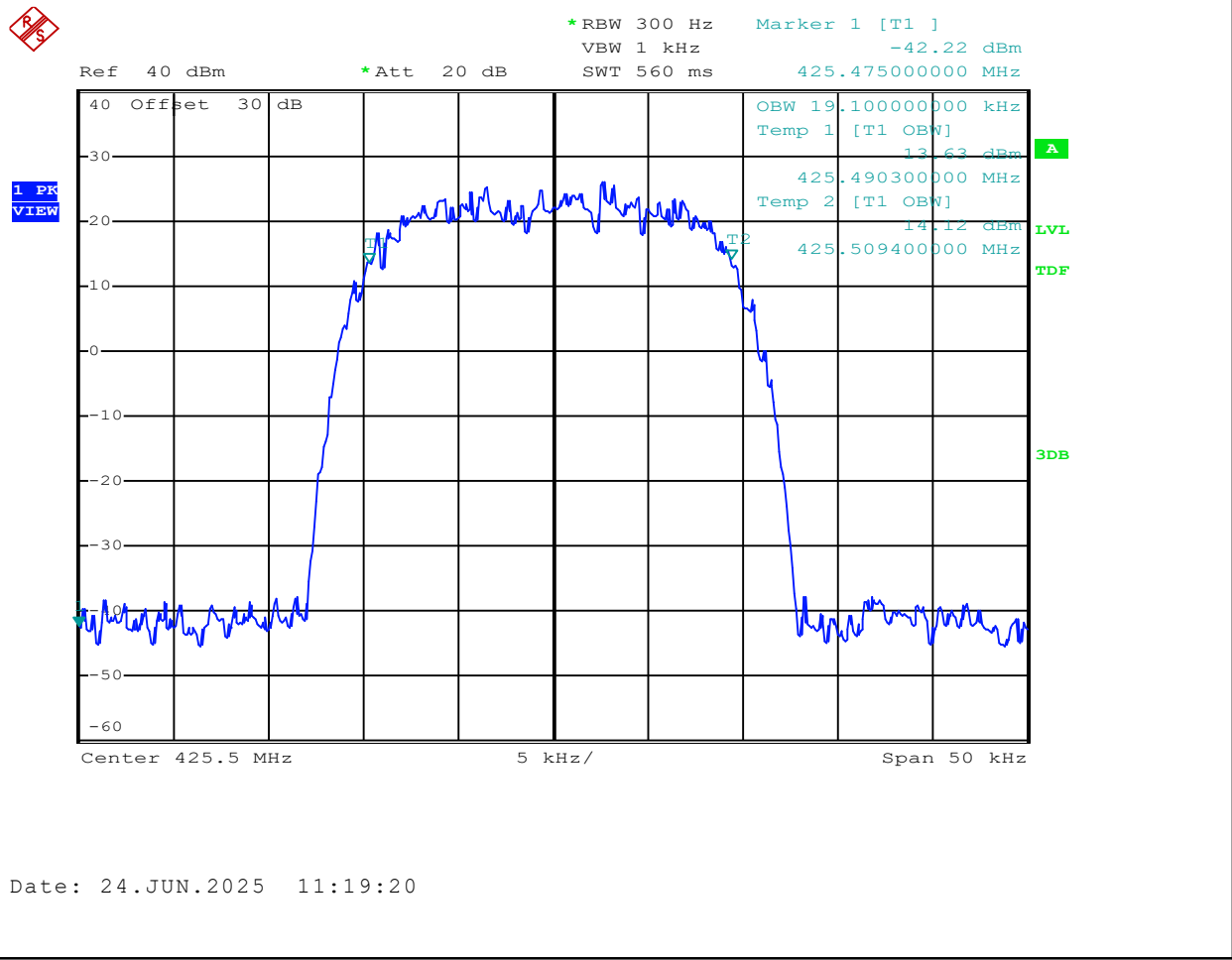
Band: **421-430** MHz

Channel Frequency: **425.5** MHz

Modulation:	QPSK
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Measured Occupied Bandwidth: 19 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:19:20

Channel BW: 25 kHz

Designator: D1D

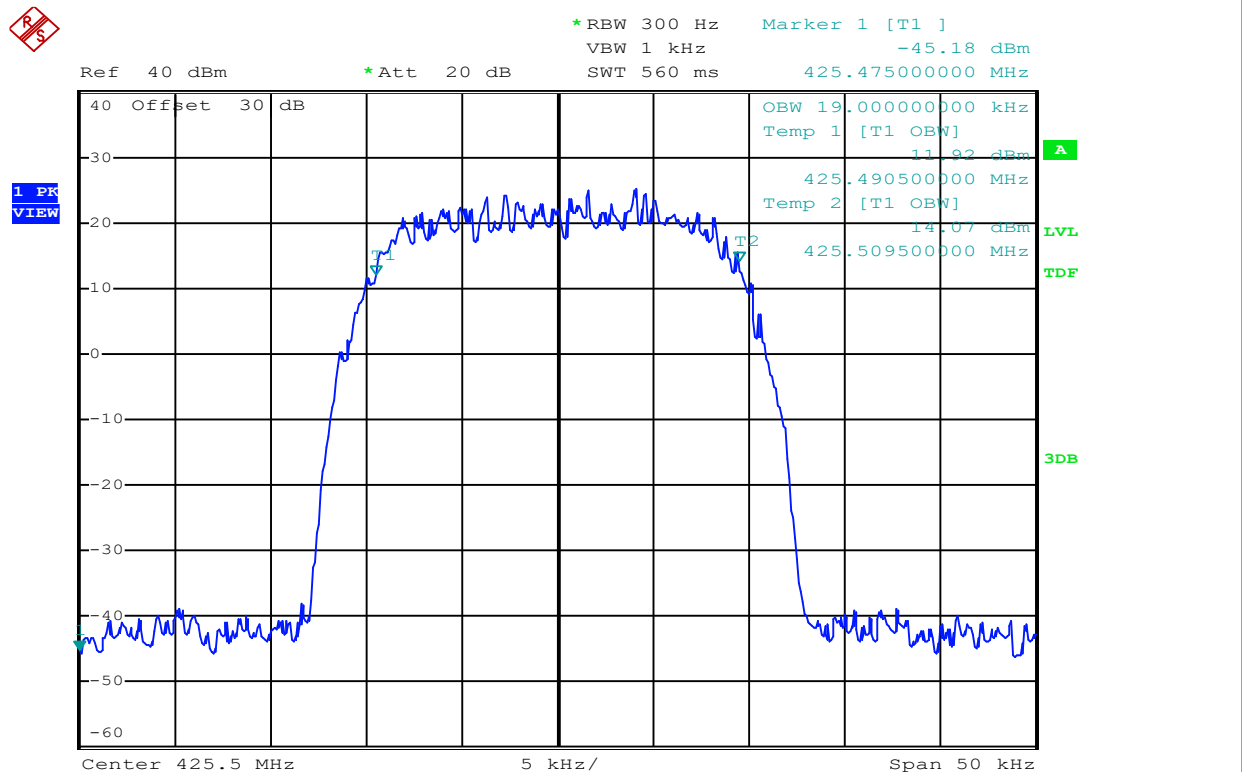
Band: **421-430** MHz

Channel Frequency: 425.5 MHz

Modulation: 16QAM

Measured Occupied Bandwidth: 19.1 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:19:58

Channel BW: 25 kHz

Designator: **D1D**

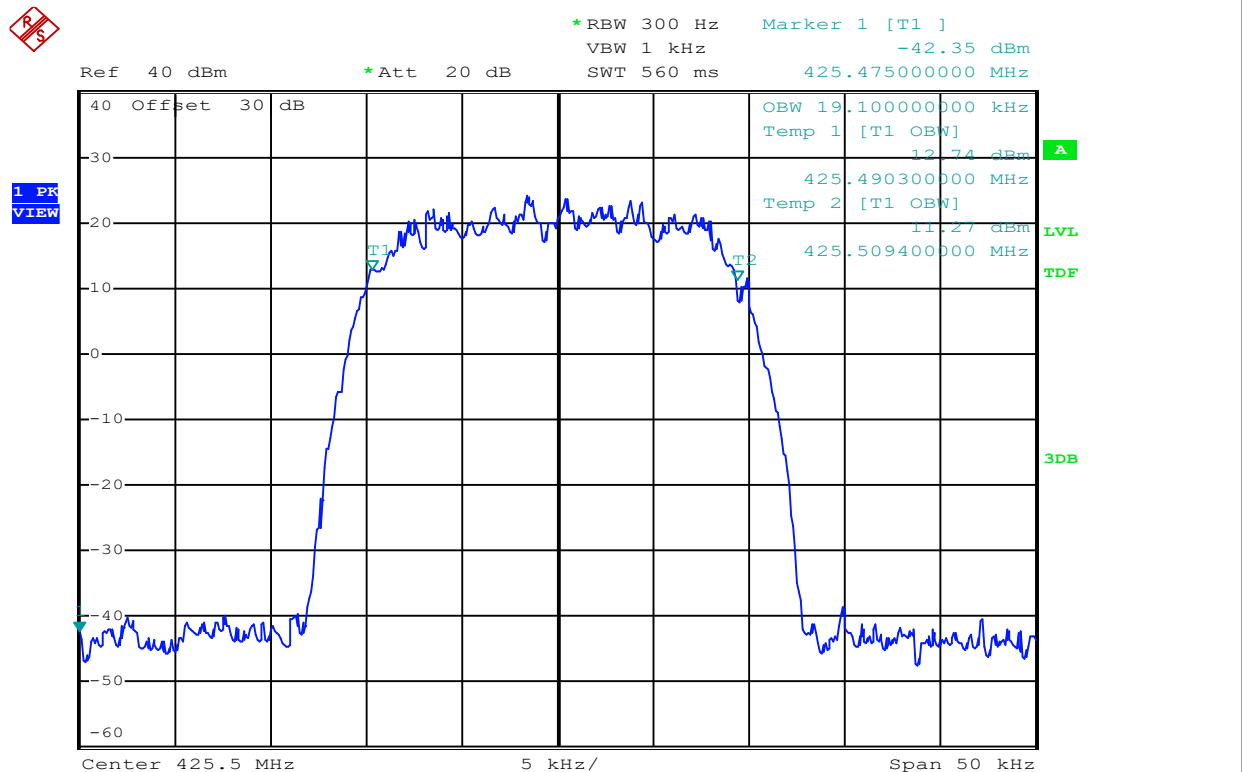
Band: **421-430** MHz

Channel Frequency: 425.5 MHz

Modulation: 64QAM

Measured Occupied Bandwidth: 19 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:20:35

Channel BW: 25 kHz

Designator: D1D

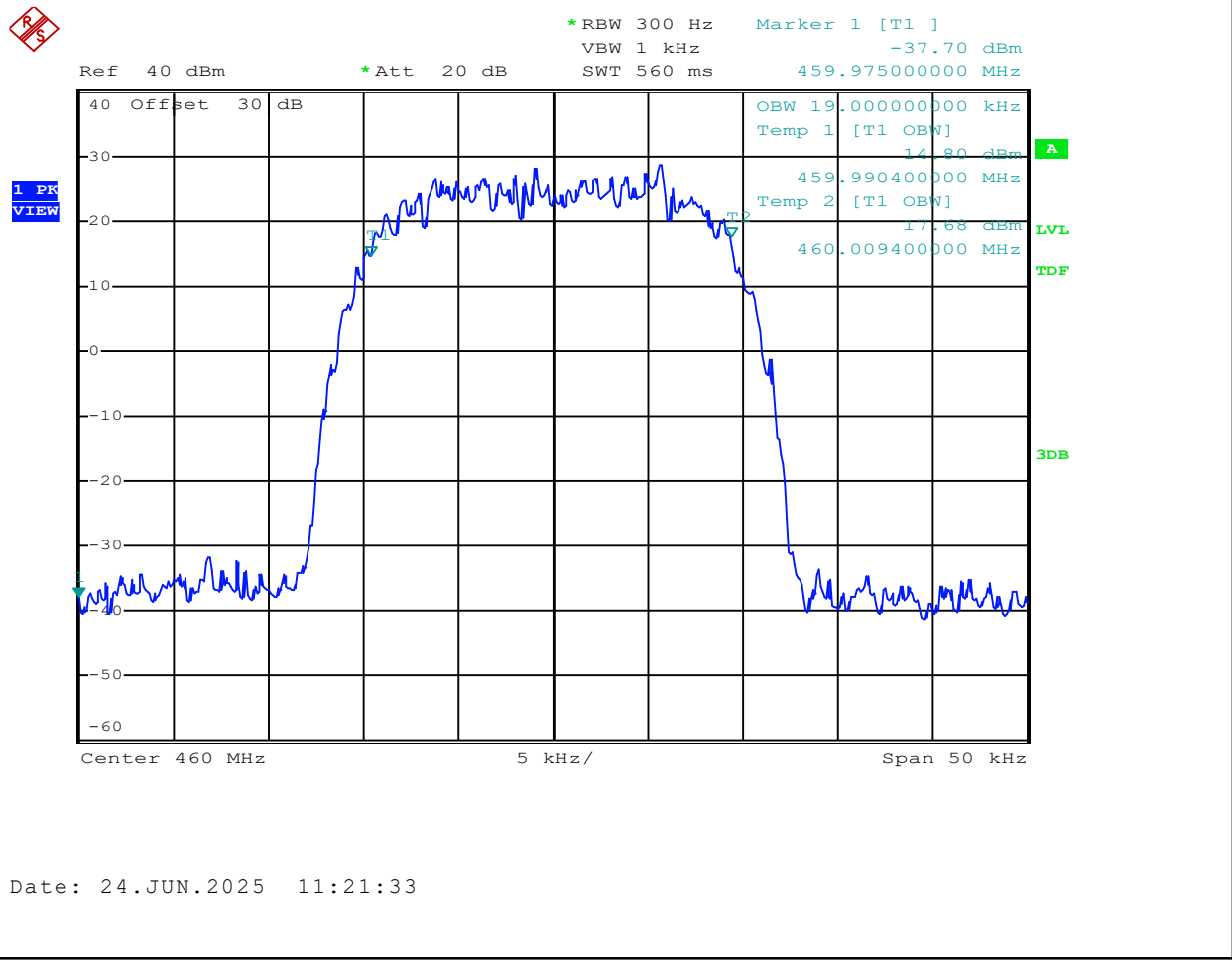
Band: **421-430** MHz

Channel Frequency: **425.5** MHz

Modulation: 256QAM

Measured Occupied Bandwidth: 19.1 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:21:33

Channel BW: 25 kHz

Designator: **G1D**

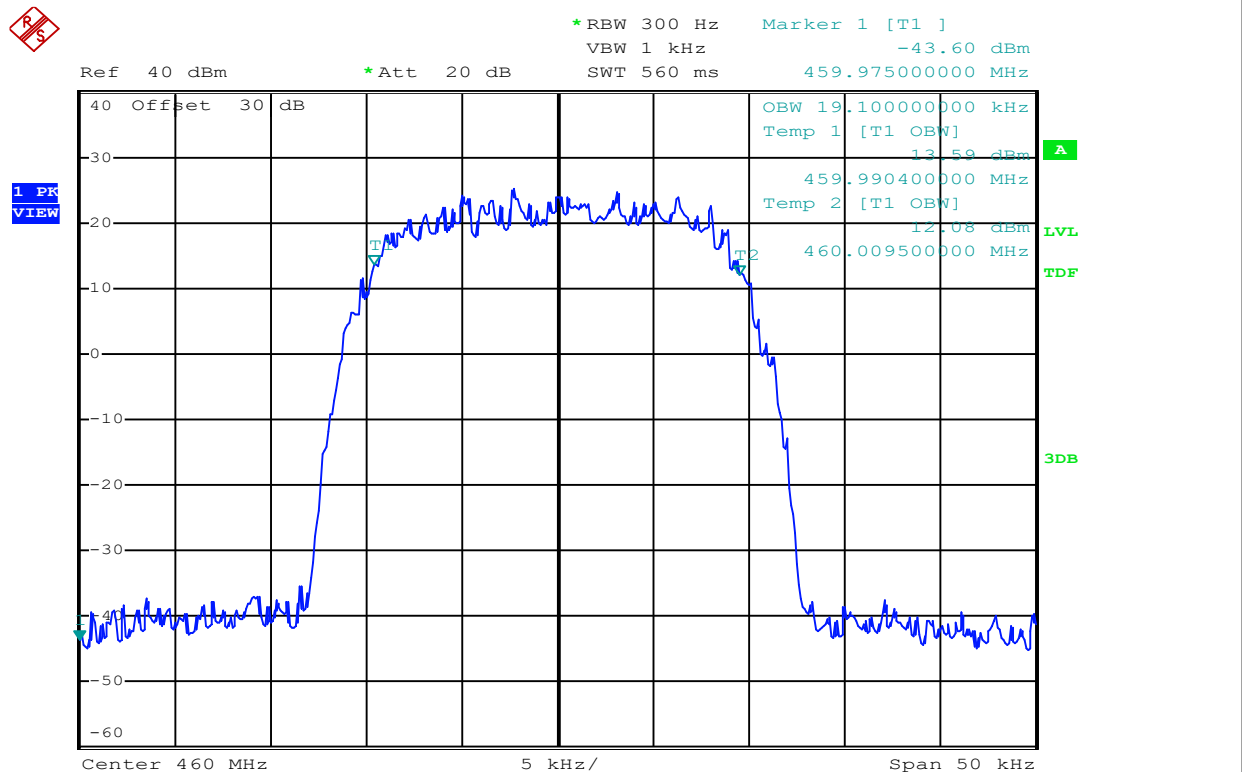
Band: **450-470** MHz

Channel Frequency: 460 MHz

Modulation: QPSK

Measured Occupied Bandwidth: 19 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:22:12

Channel BW: 25 kHz

Designator: **D1D**

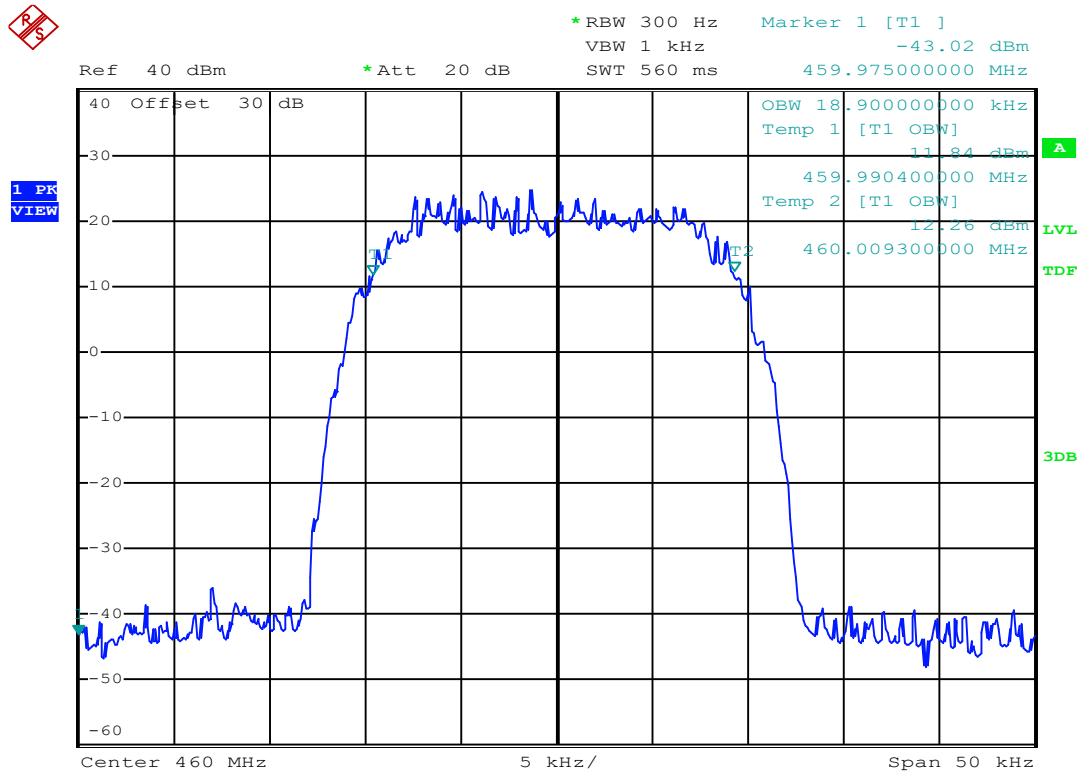
Band: **450-470** MHz

Channel Frequency: 460 MHz

Modulation: 16QAM

Measured Occupied Bandwidth: 19.1 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:22:56

Channel BW: 25 kHz

Channel Frequency: 460 MHz

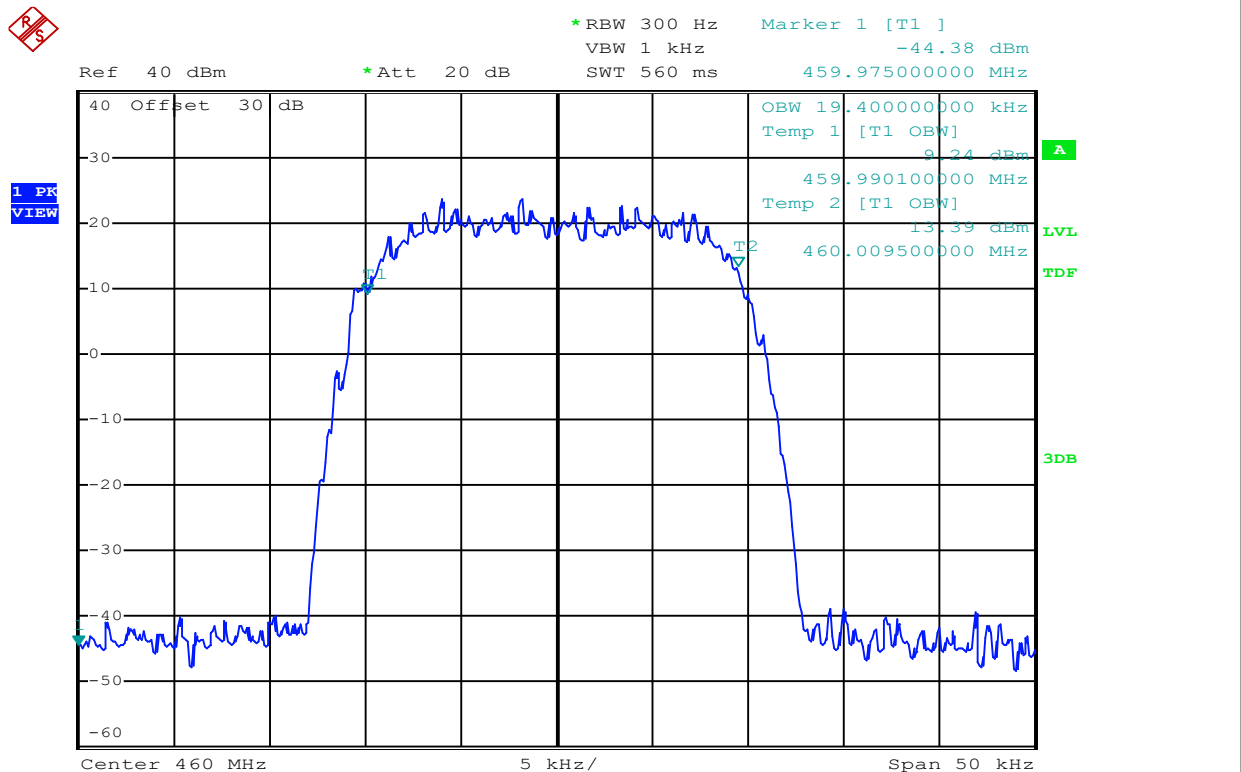
Designator:	D1D
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Modulation:	64QAM
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Band: **450-470** MHz

Measured Occupied Bandwidth: 18.9 kHz

99% Occupied Bandwidth



Date: 24.JUN.2025 11:23:40

Channel BW: 25 kHz

Designator: **D1D**

Band: **450-470** MHz

Channel Frequency: 460 MHz

Modulation: 256QAM

Measured Occupied Bandwidth: **19.4** kHz