

Emissions Mask Results	
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
9	0
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12	0
13	0
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16	0
17	0
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91	0
92	0
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94	0
95	0
96	0
97	0
98	0
99	0
100	0

Channel Band (MHz)	Channel Frequency (MHz)	Channel Bandwidth (kHz)	Modulation	Meas. Detector	Maks ID	Measured Power [P _{meas}] (dBm)	Instrument RL [RL] (dBm)	Mask Offset ⁽¹⁾ [Offset] (dB)	Mask Results
928-929	928.5	12.5	QPSK	RMS	101.111(a)(5)	37.04	50.00	-12.96	PASS
			16QAM			34.41		-15.59	PASS
			64QAM			32.64		-17.36	PASS
			256QAM			31.26		-18.74	PASS
932-932.5	932.25		QPSK			37.21		-12.79	PASS
			16QAM			34.01		-15.99	PASS
			64QAM			32.71		-17.29	PASS
			256QAM			31.94		-18.06	PASS
932.5-935	933.75		QPSK			37.72		-12.28	PASS
			16QAM			34.14		-15.86	PASS
			64QAM			32.95		-17.05	PASS
			256QAM			31.94		-18.06	PASS
941-941.5	941.25		QPSK			37.21		-12.79	PASS
			16QAM			34.77		-15.23	PASS
			64QAM			33.10		-16.90	PASS
			256QAM			31.74		-18.26	PASS
941.5-944	942.75		QPSK			37.16		-12.84	PASS
			16QAM			33.91		-16.09	PASS
			64QAM			32.81		-17.19	PASS
			256QAM			32.27		-17.73	PASS
952-960	952.5	QPSK	37.39	-12.61	PASS				
		16QAM	33.56	-16.44	PASS				
		64QAM	32.58	-17.42	PASS				
		256QAM	32.56	-17.44	PASS				

Result:	Complies
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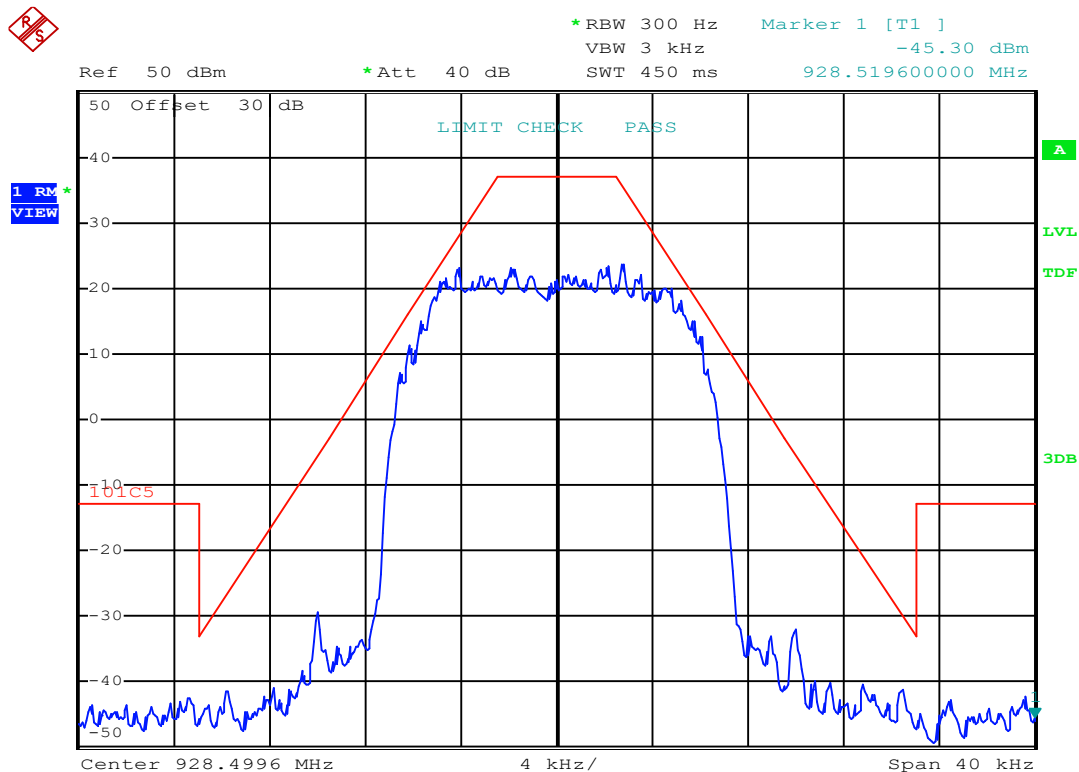
(1) Mask Offset [Offset] if the difference between the measured power [P_{meas}] and the Instrument Reference Level [RL].

$$[\text{Offset}] = [P_{\text{meas}}] - [\text{RL}]$$

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: 3.OCT.2025 13:46:03

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 37.04 dBm

Meas. Detector: RMS

Band: 928-929 MHz

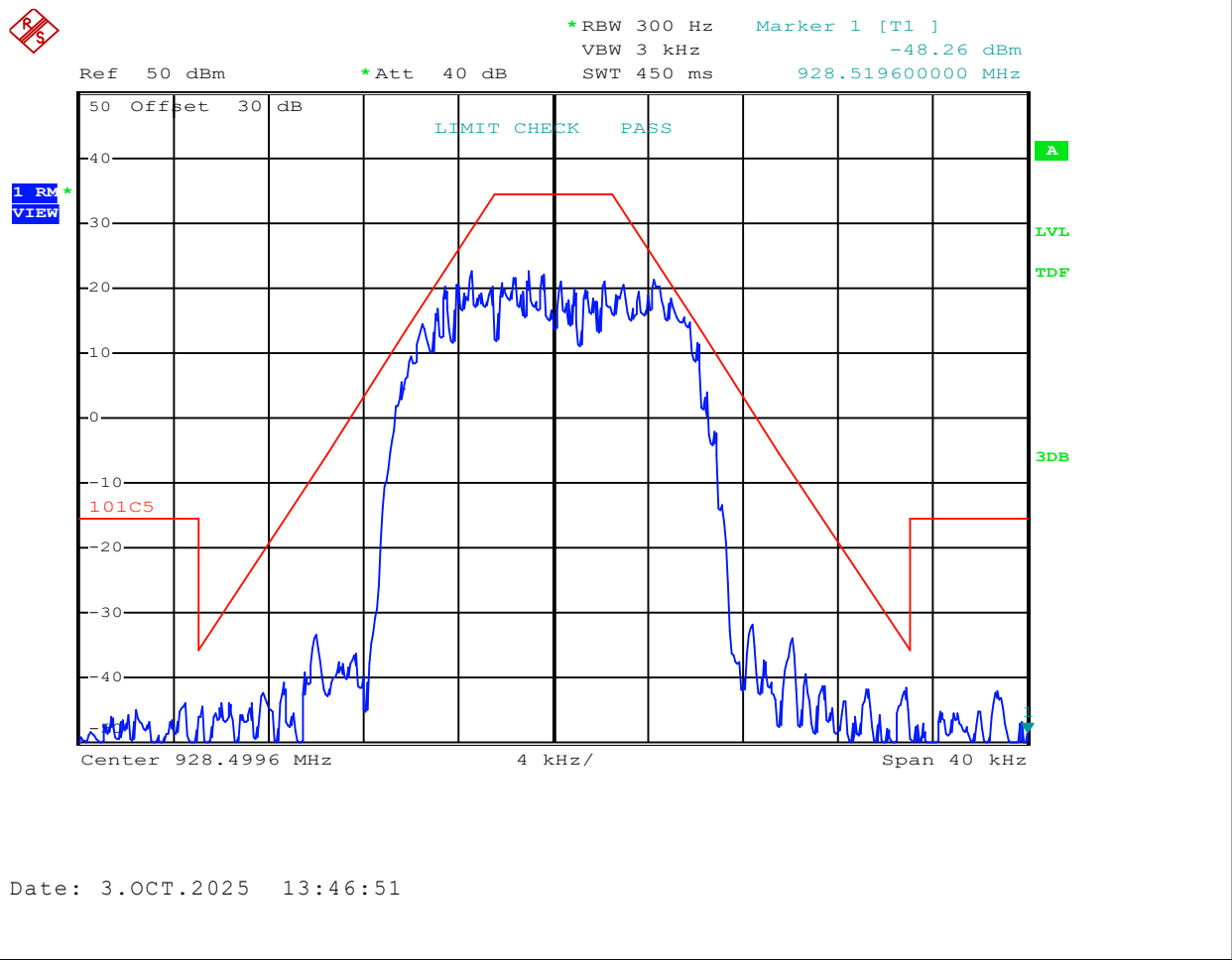
Channel Frequency: 928.5 MHz

Modulation: QPSK

Mask Offset: -12.96 dB

Mask Results: PASS

Emissions Mask



Channel Bandwidth: 12.5 kHz

Channel Frequency: 928.5 MHz

Mask ID: 101.111(a)(5)

Modulation: 16QAM

Measured Power: 34.41 dBm

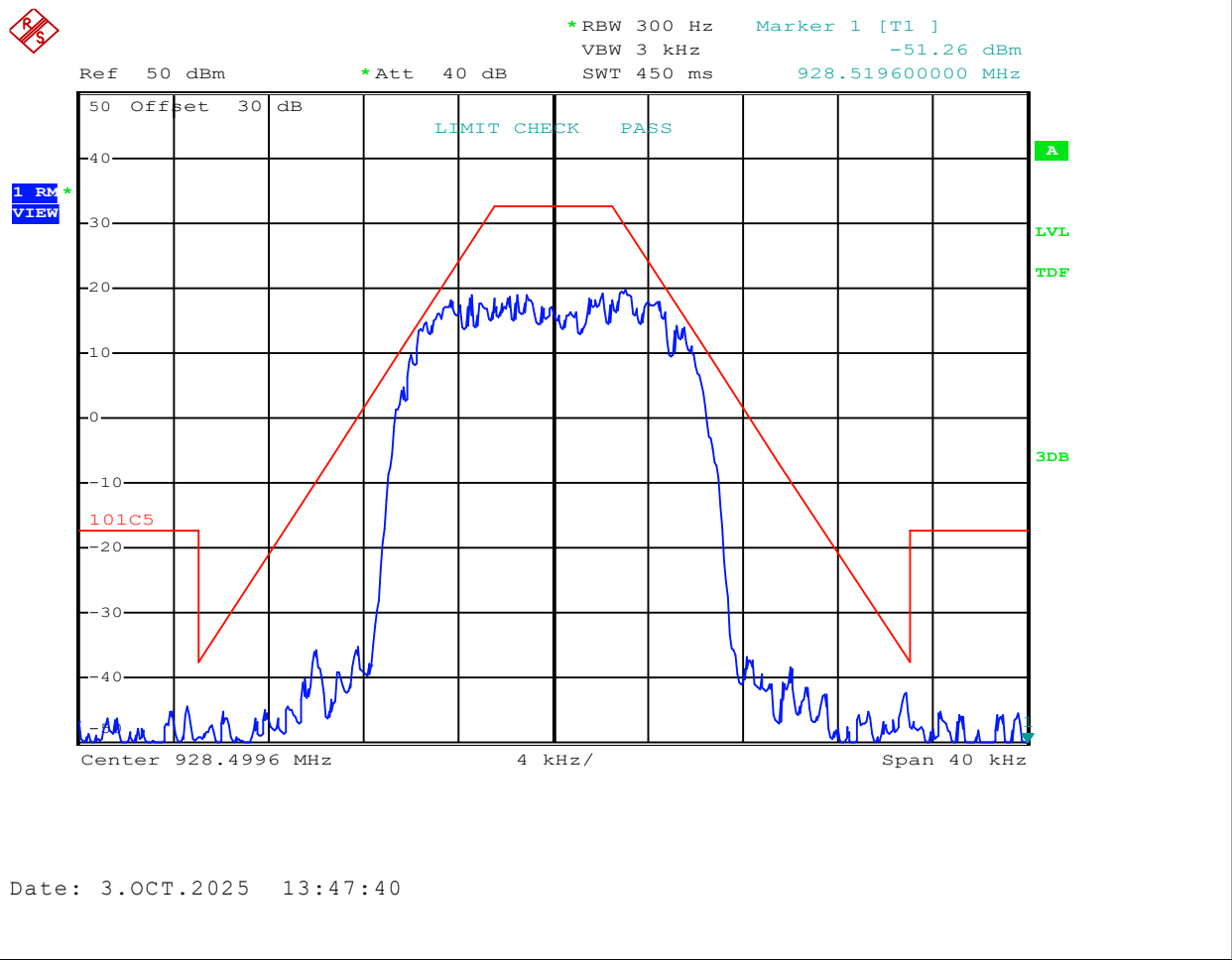
Mask Offset: -15.59 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 928-929 MHz

Emissions Mask



Channel Bandwidth: 12.5 kHz

Channel Frequency: 928.5 MHz

Mask ID: 101.111(a)(5)

Modulation: 64QAM

Measured Power: 32.64 dBm

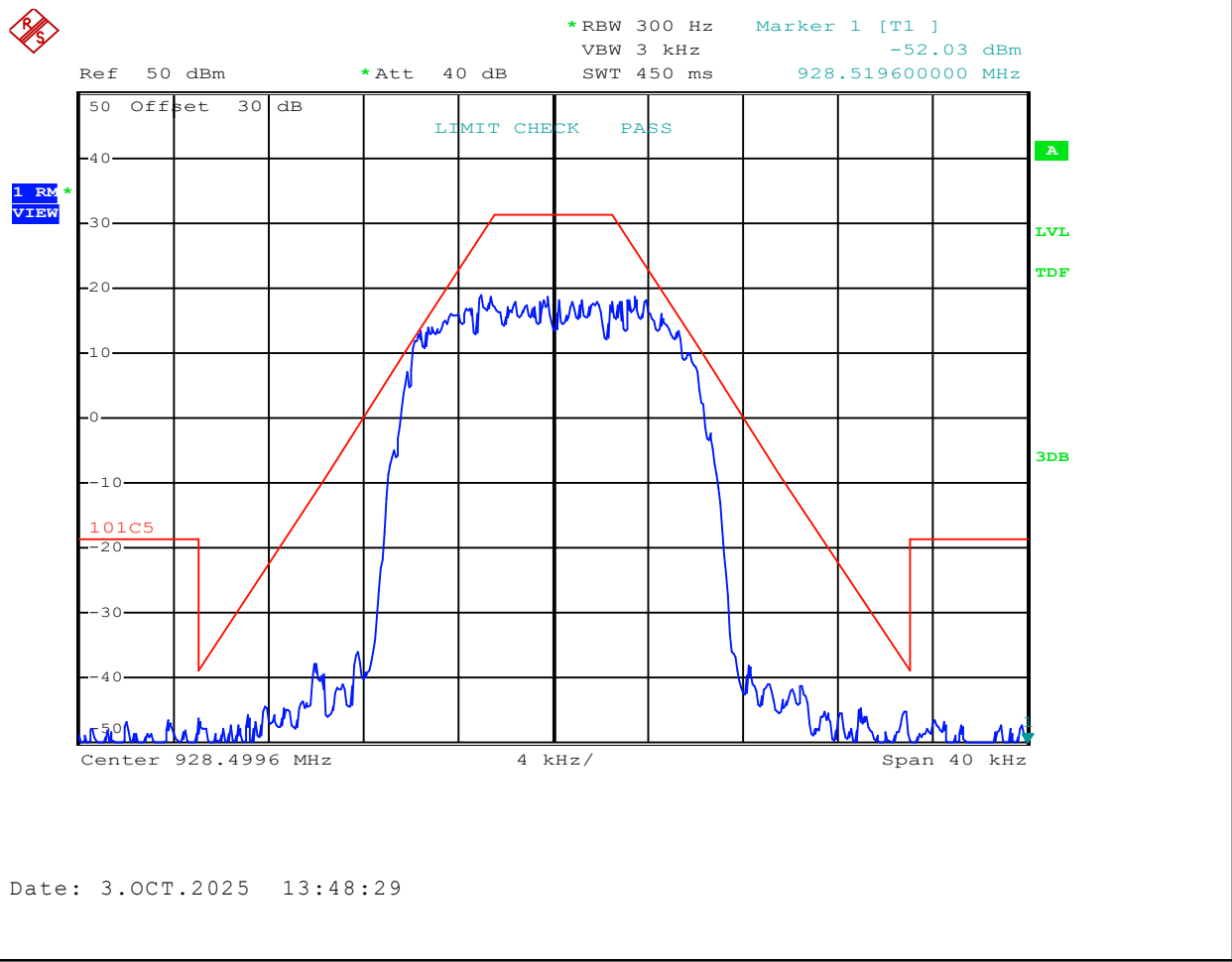
Mask Offset: -17.36 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 928-929 MHz

Emissions Mask



Date: 3.OCT.2025 13:48:29

Channel Bandwidth: kHz

Mask ID: 101.111(a)(5)

Measured Power: 31.26 dBm

Meas. Detector:	RMS
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Band: **928-929** **MHz**

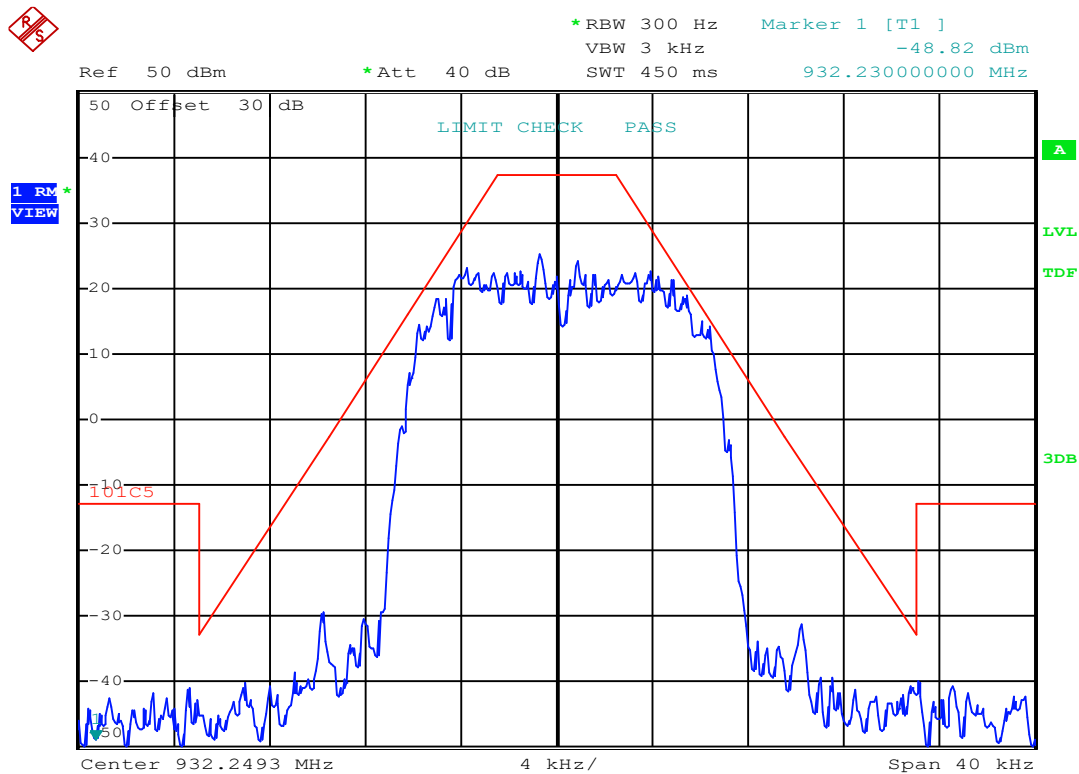
Channel Frequency: MHz

Modulation: 256QAM

Mask Offset: -18.74 dB

Mask Results: **PASS**

Emissions Mask



Date: 3.OCT.2025 13:50:33

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 37.21 dBm

Meas. Detector: RMS

Band: 932-932.5 MHz

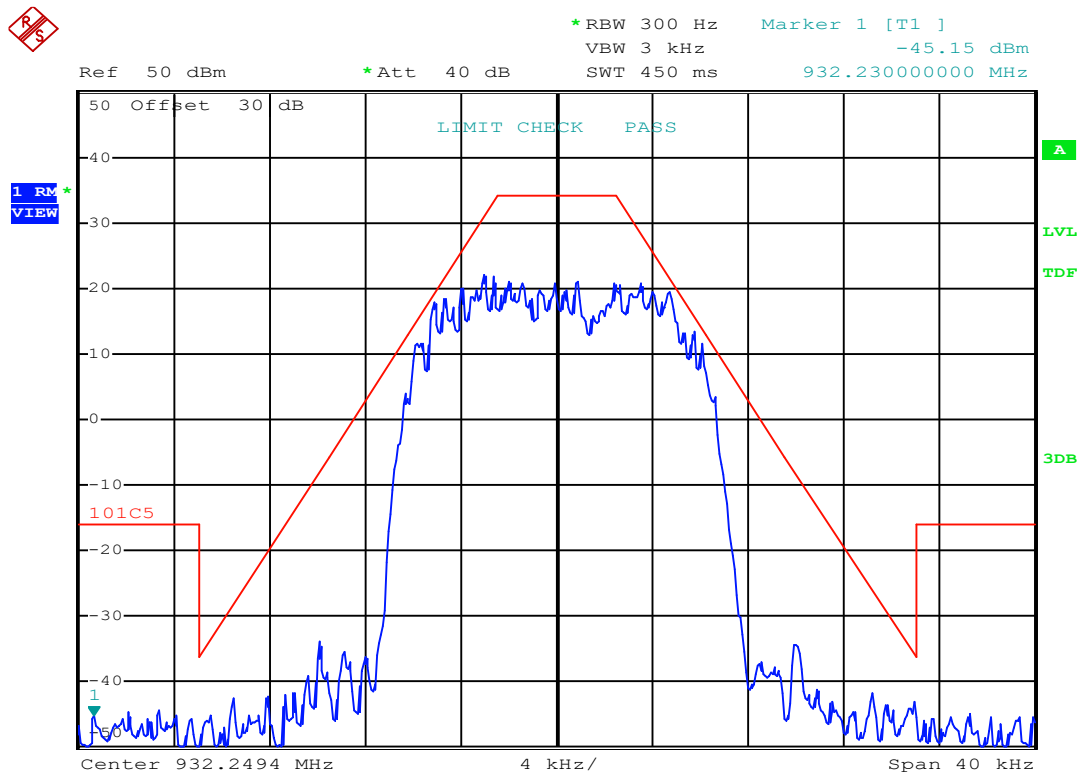
Channel Frequency: 932.25 MHz

Modulation: QPSK

Mask Offset: -12.79 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 13:52:21

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 34.01 dBm

Meas. Detector: RMS

Band: 932-932.5 MHz

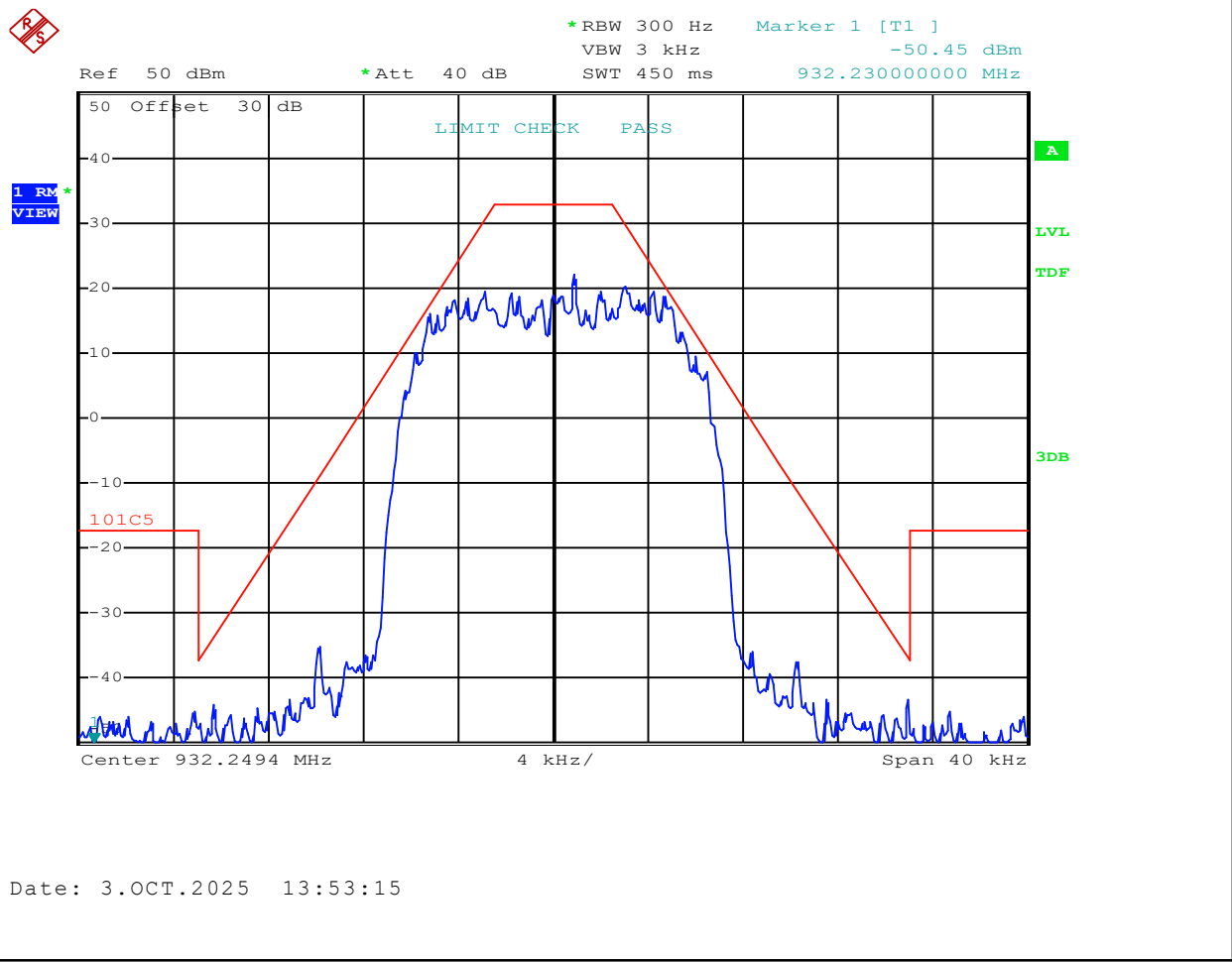
Channel Frequency: 932.25 MHz

Modulation: 16QAM

Mask Offset: -15.99 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 13:53:15

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 32.71 dBm

Meas. Detector:	RMS
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Band: **932-932.5** **MHz**

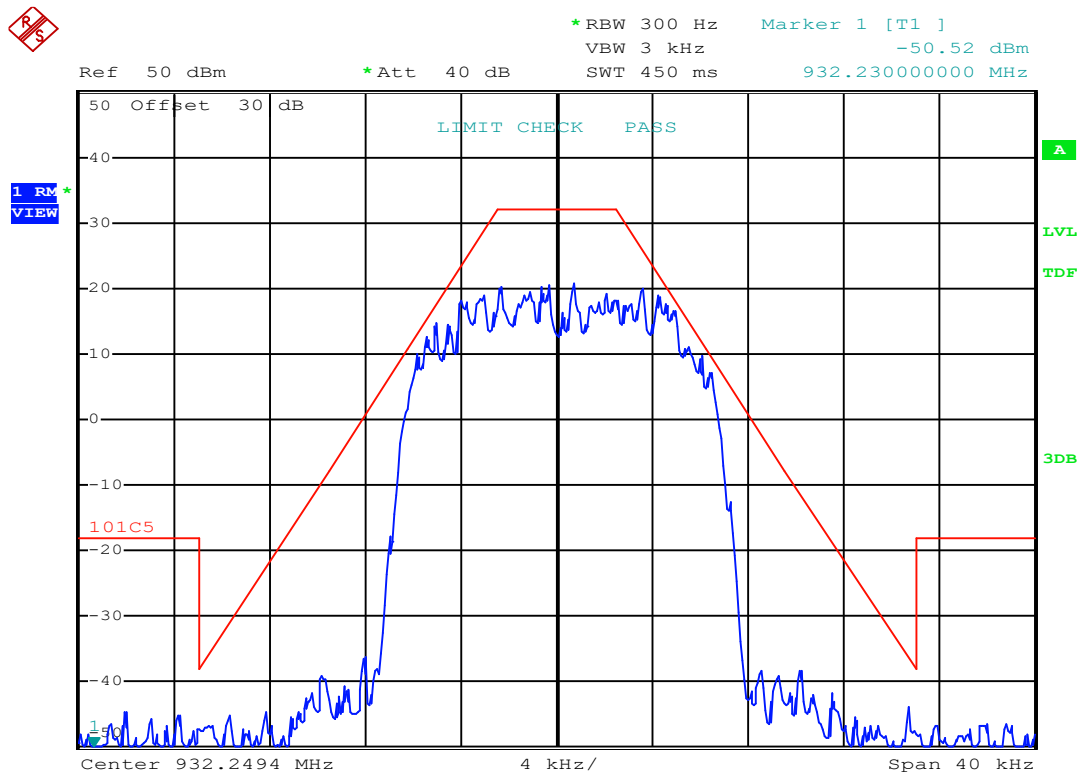
Channel Frequency: **932.25** MHz

Modulation:	64QAM
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Mask Offset: -17.29 dB

Mask Results: **PASS**

Emissions Mask



Date: 3.OCT.2025 13:54:08

Channel Bandwidth: 12.5 kHz

Channel Frequency: 932.25 MHz

Mask ID: 101.111(a)(5)

Modulation: 256QAM

Measured Power: 31.94 dBm

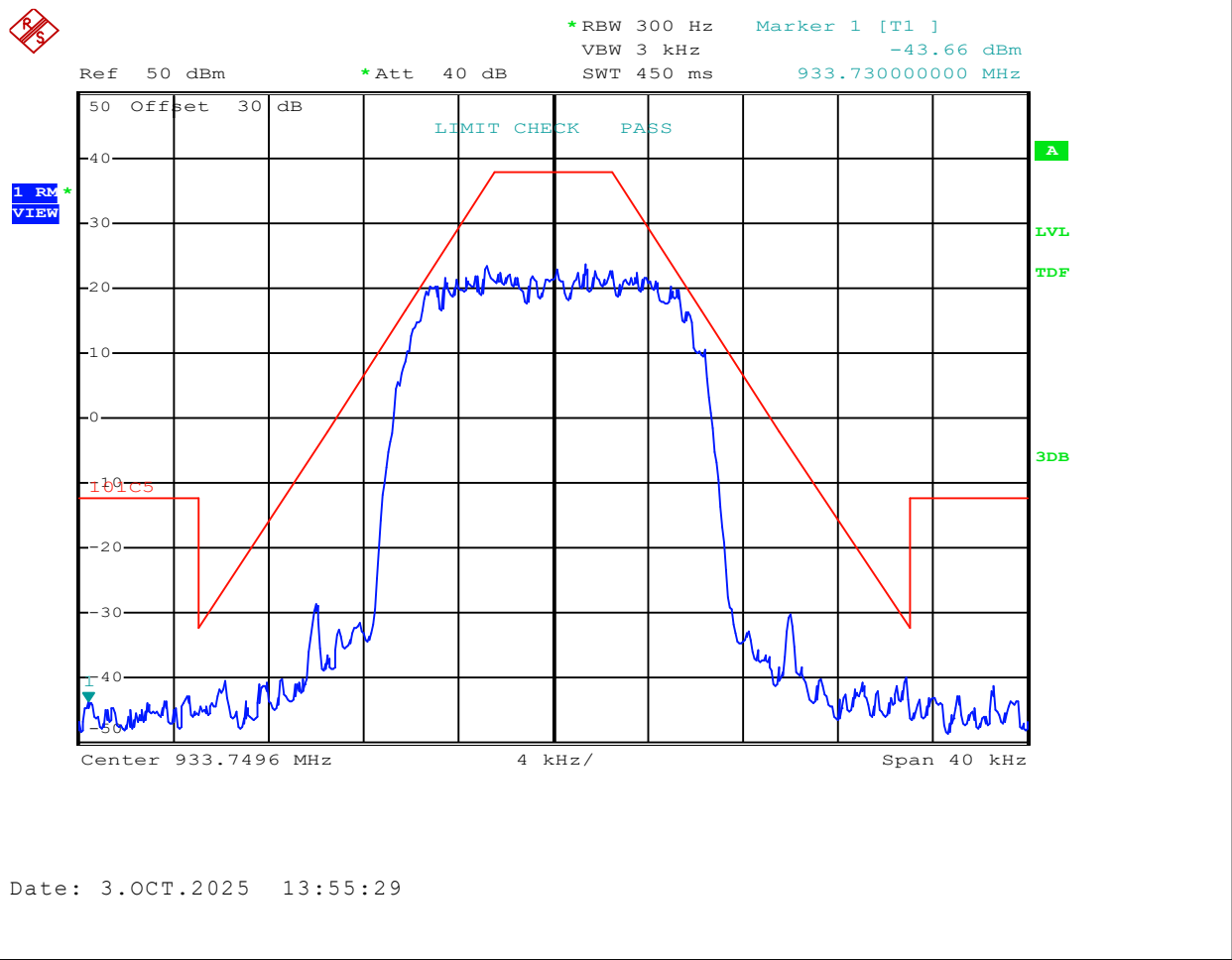
Mask Offset: -18.06 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 932-932.5 MHz

Emissions Mask



Date: 3.OCT.2025 13:55:29

Channel Bandwidth: 12.5 kHz

Channel Frequency: 933.75 MHz

Mask ID: 101.111(a)(5)

Modulation: QPSK

Measured Power: 37.72 dBm

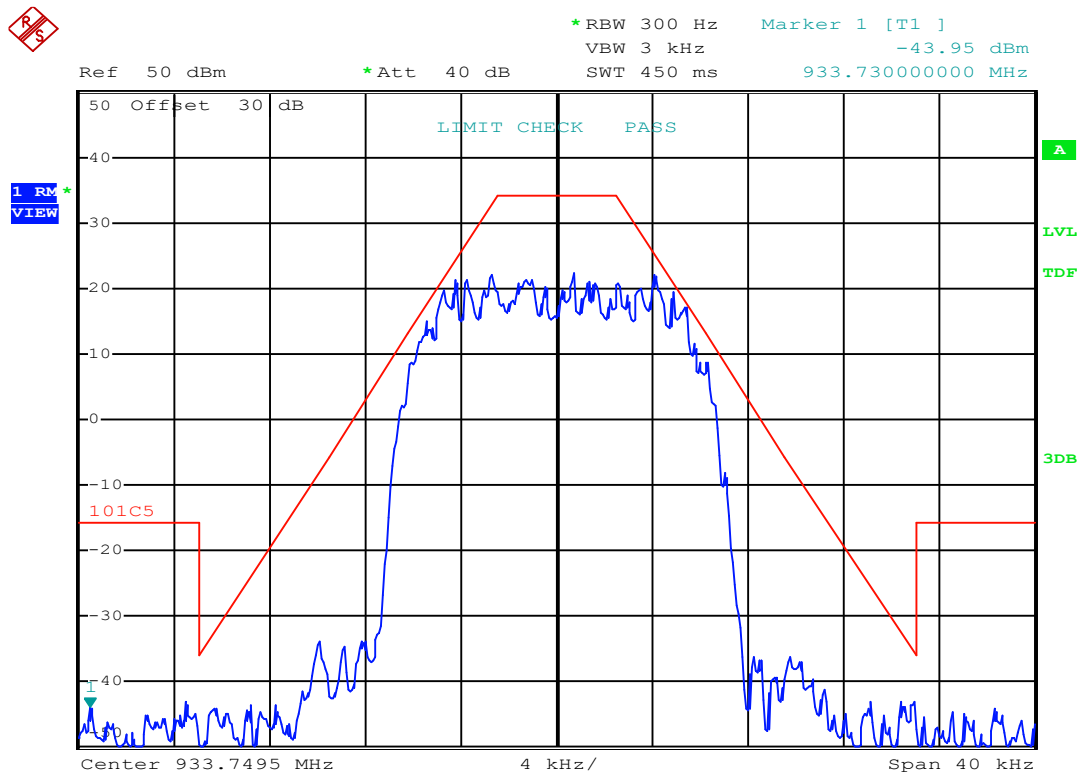
Mask Offset: -12.28 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 932.5-935 MHz

Emissions Mask



Date: 3.OCT.2025 13:56:40

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 34.14 dBm

Meas. Detector: RMS

Band: 932.5-935 MHz

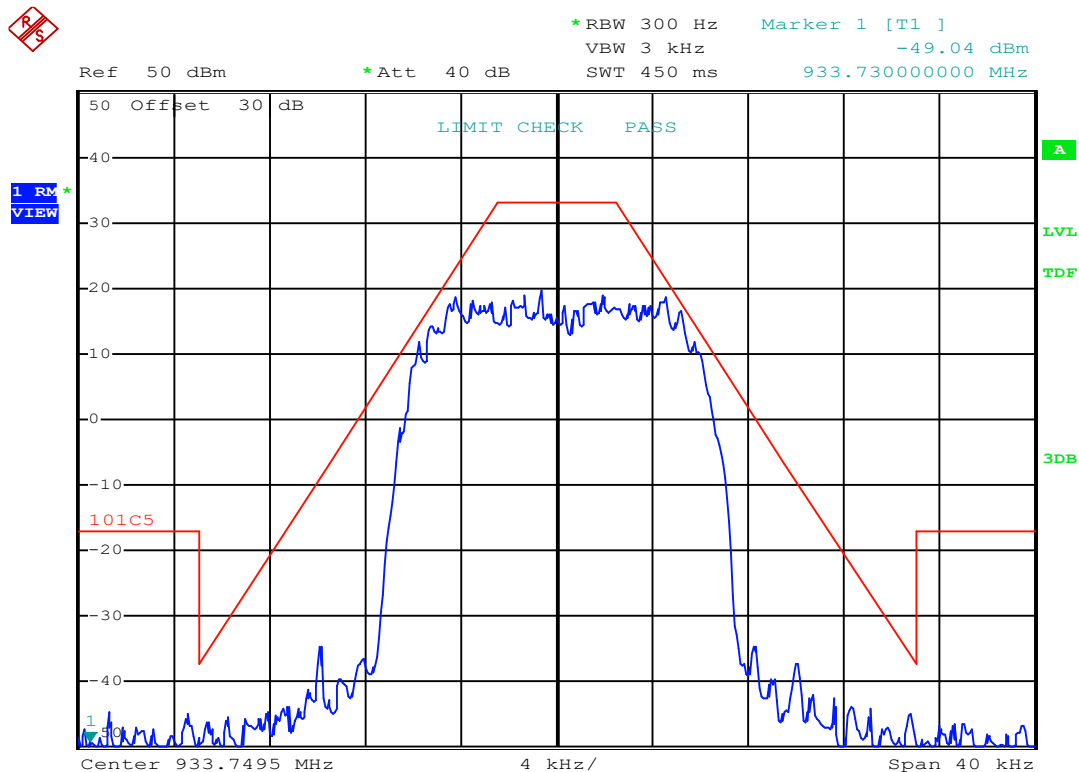
Channel Frequency: 933.75 MHz

Modulation: 16QAM

Mask Offset: -15.86 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 13:57:31

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 32.95 dBm

Meas. Detector: RMS

Band: 932.5-935 MHz

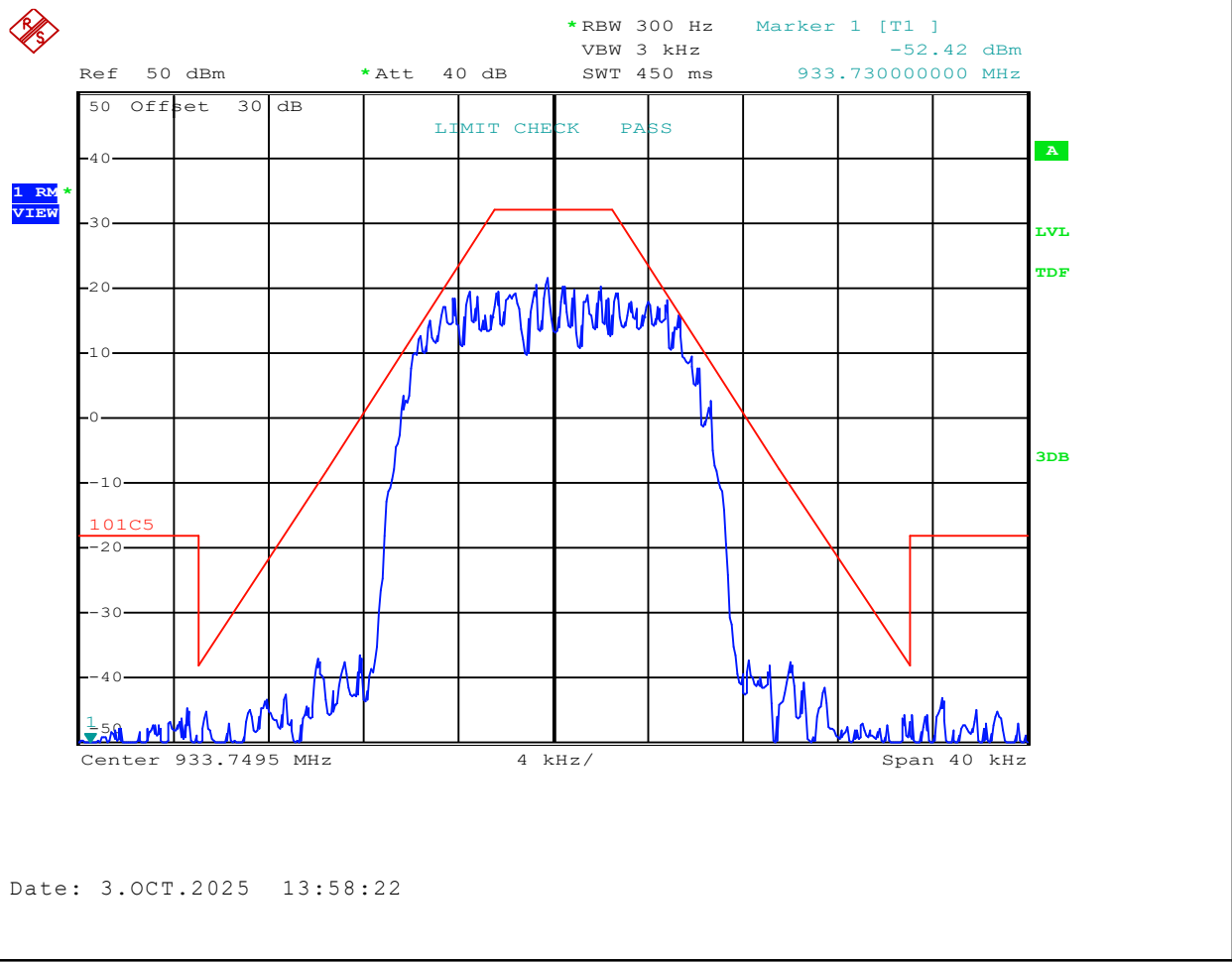
Channel Frequency: 933.75 MHz

Modulation: 64QAM

Mask Offset: -17.05 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 13:58:22

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 31.94 dBm

Meas. Detector:	RMS
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Band: **932.5-935** **MHz**

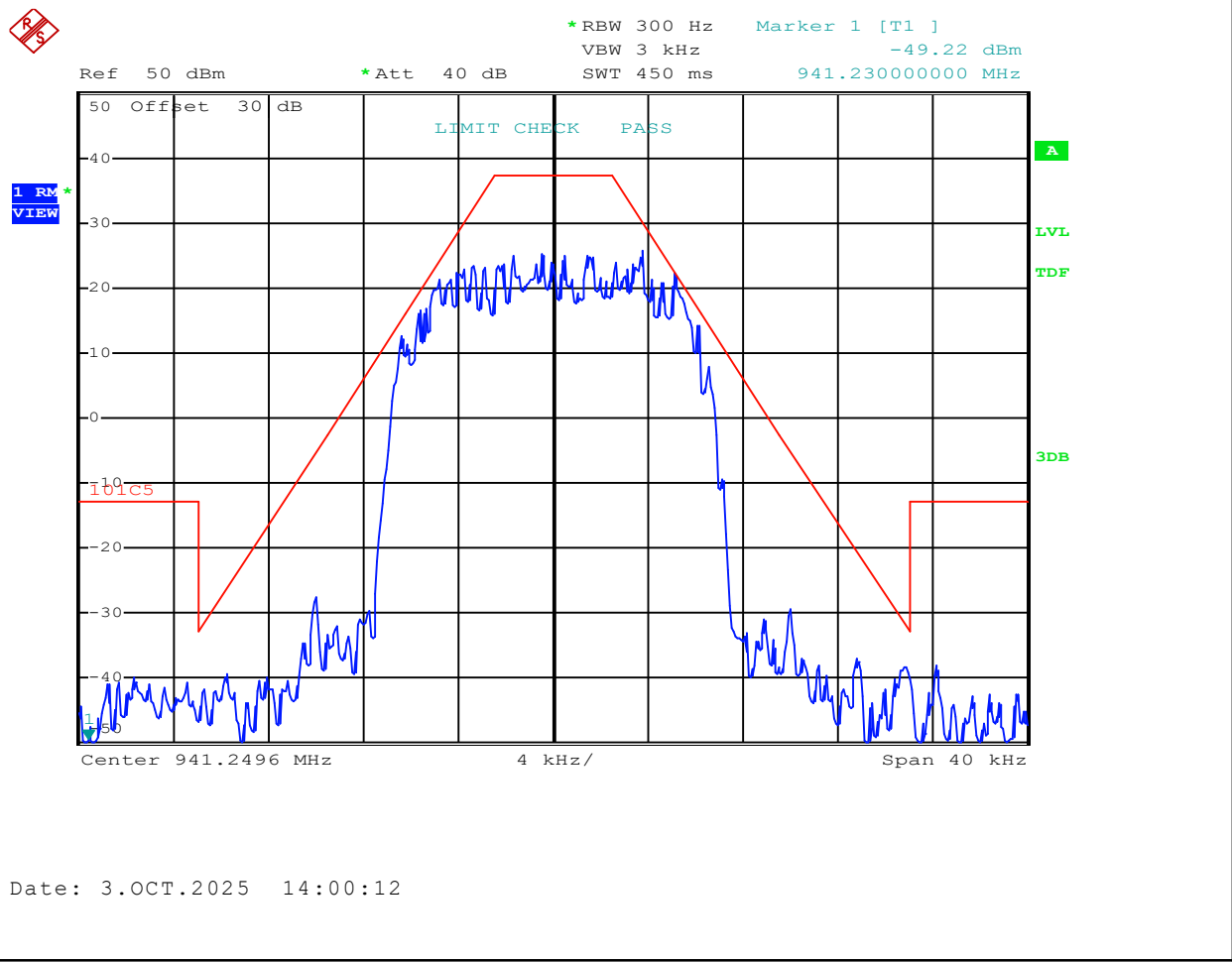
Channel Frequency: **933.75** MHz

Modulation:	256QAM
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Mask Offset: -18.06 dB

Mask Results: **PASS**

Emissions Mask



Date: 3.OCT.2025 14:00:12

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 37.21 dBm

Meas. Detector:	RMS
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Band: **941-941.5** MHz

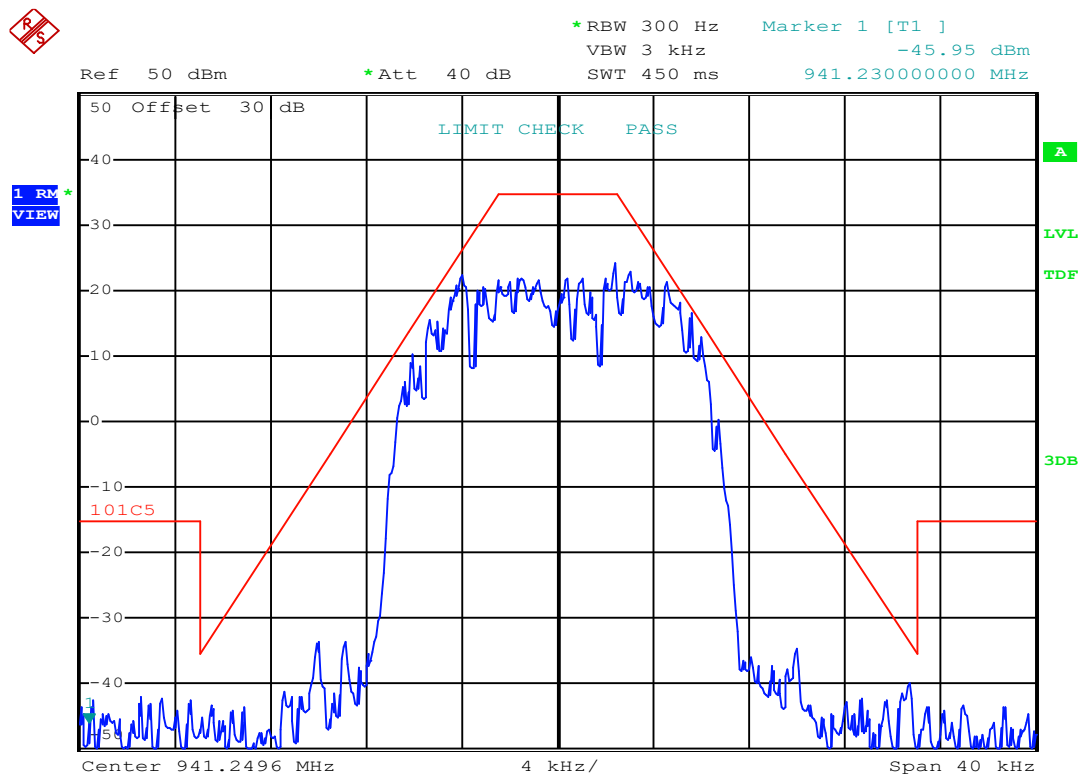
Channel Frequency: **941.25** MHz

Modulation: QPSK

Mask Offset: -12.79 dB

Mask Results: **PASS**

Emissions Mask



Date: 3.OCT.2025 14:01:02

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 34.77 dBm

Meas. Detector: RMS

Band: 941-941.5 MHz

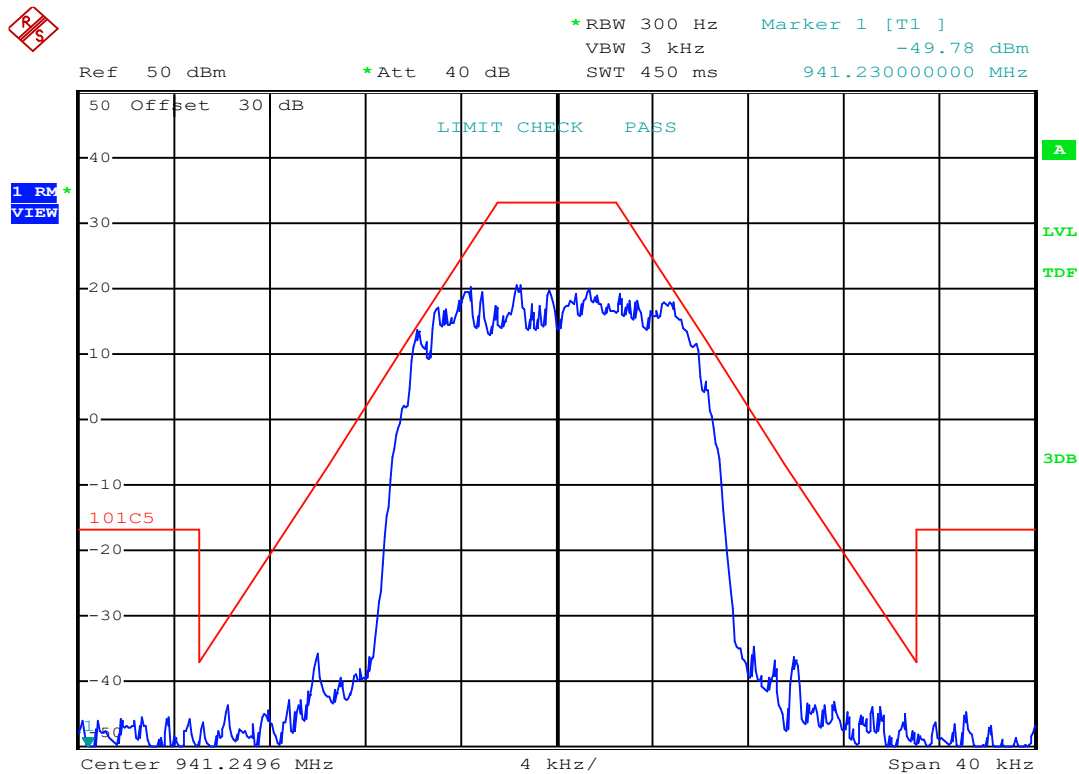
Channel Frequency: 941.25 MHz

Modulation: 16QAM

Mask Offset: -15.23 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 14:01:50

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 33.1 dBm

Meas. Detector: RMS

Band: 941-941.5 MHz

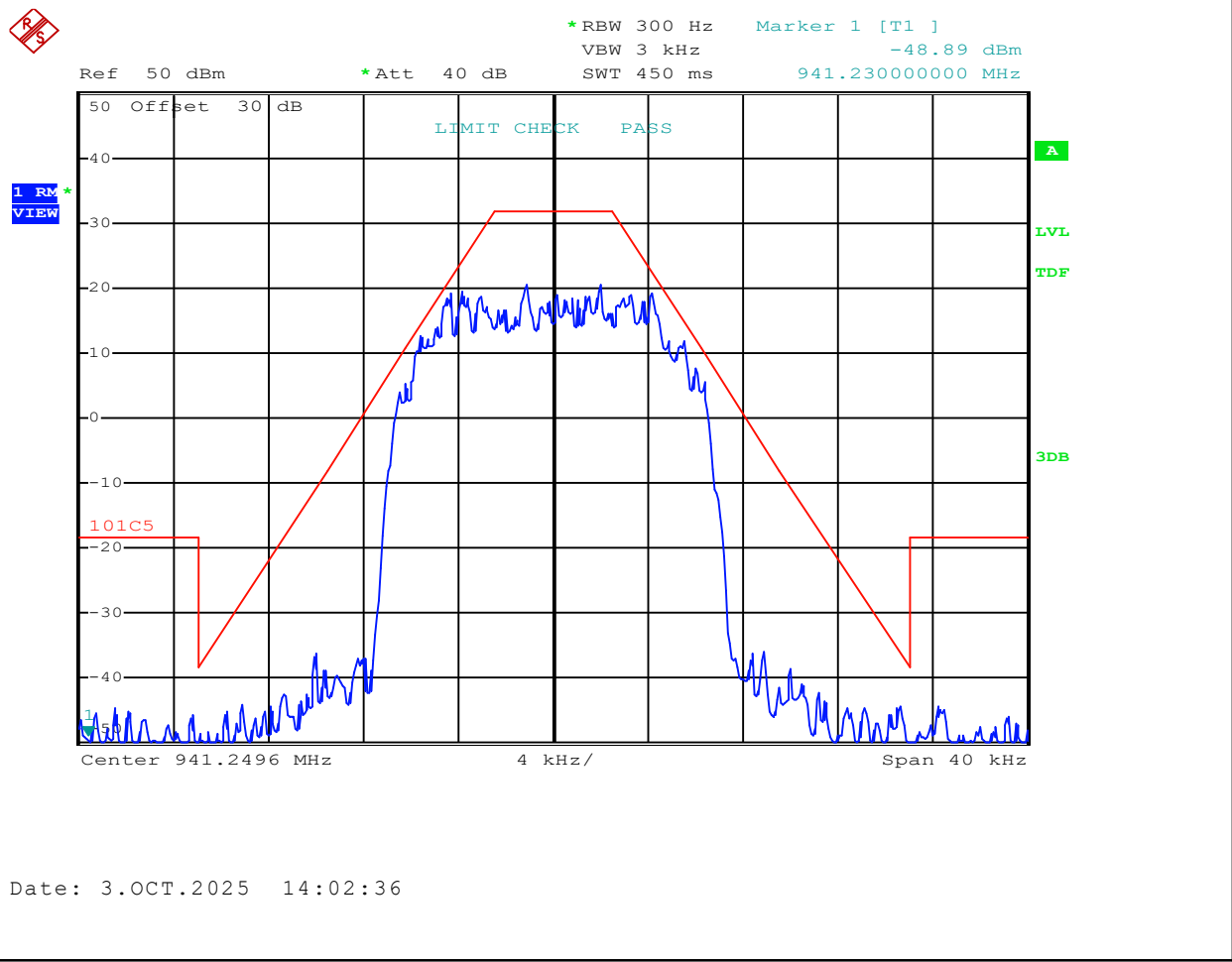
Channel Frequency: 941.25 MHz

Modulation: 64QAM

Mask Offset: -16.9 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 14:02:36

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 31.74 dBm

Meas. Detector:	RMS
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Band: **941-941.5** MHz

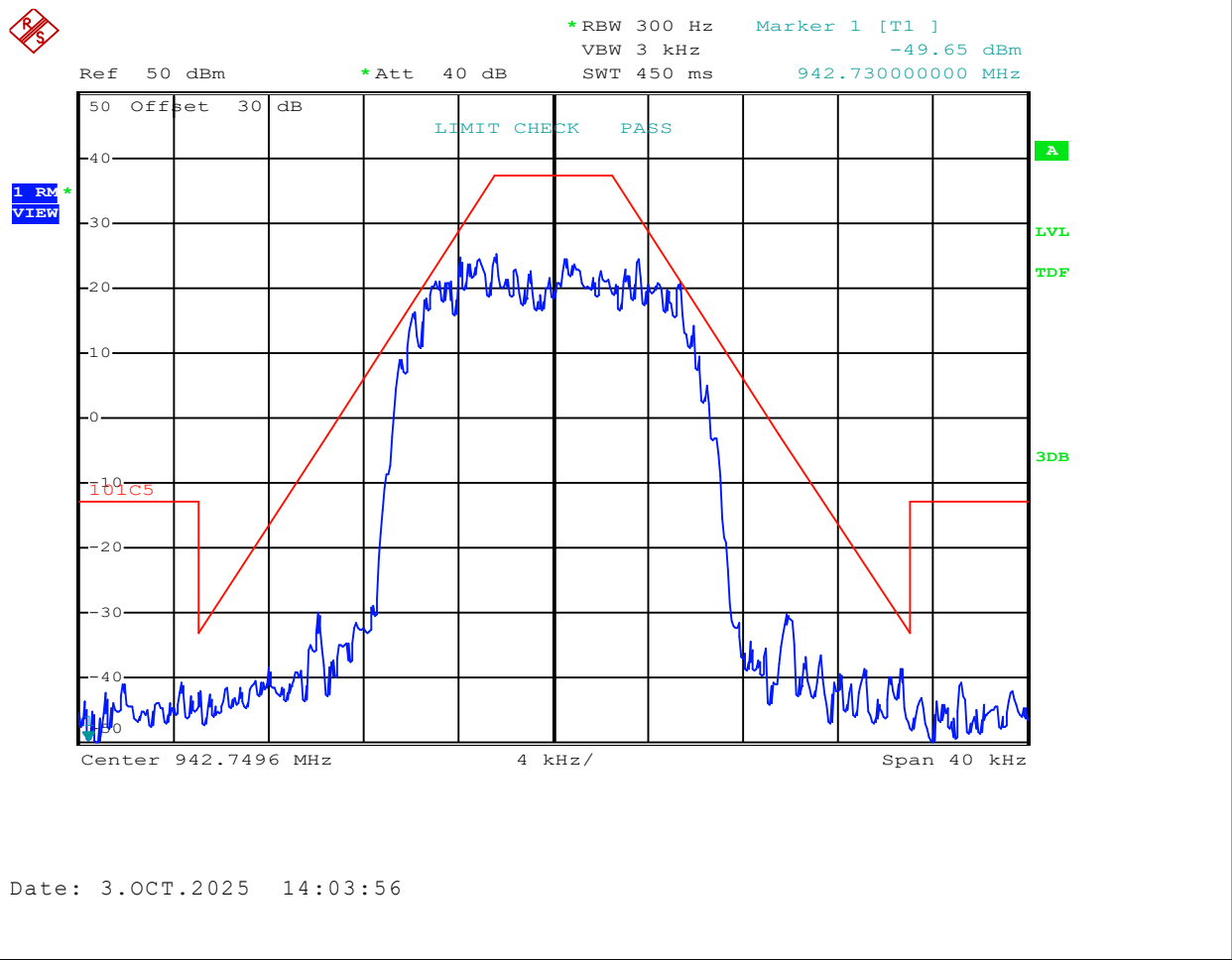
Channel Frequency: **941.25** MHz

Modulation:	256QAM
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Mask Offset: -18.26 dB

Mask Results: **PASS**

Emissions Mask



Channel Bandwidth: 12.5 kHz

Channel Frequency: 942.75 MHz

Mask ID: 101.111(a)(5)

Modulation: QPSK

Measured Power: 37.16 dBm

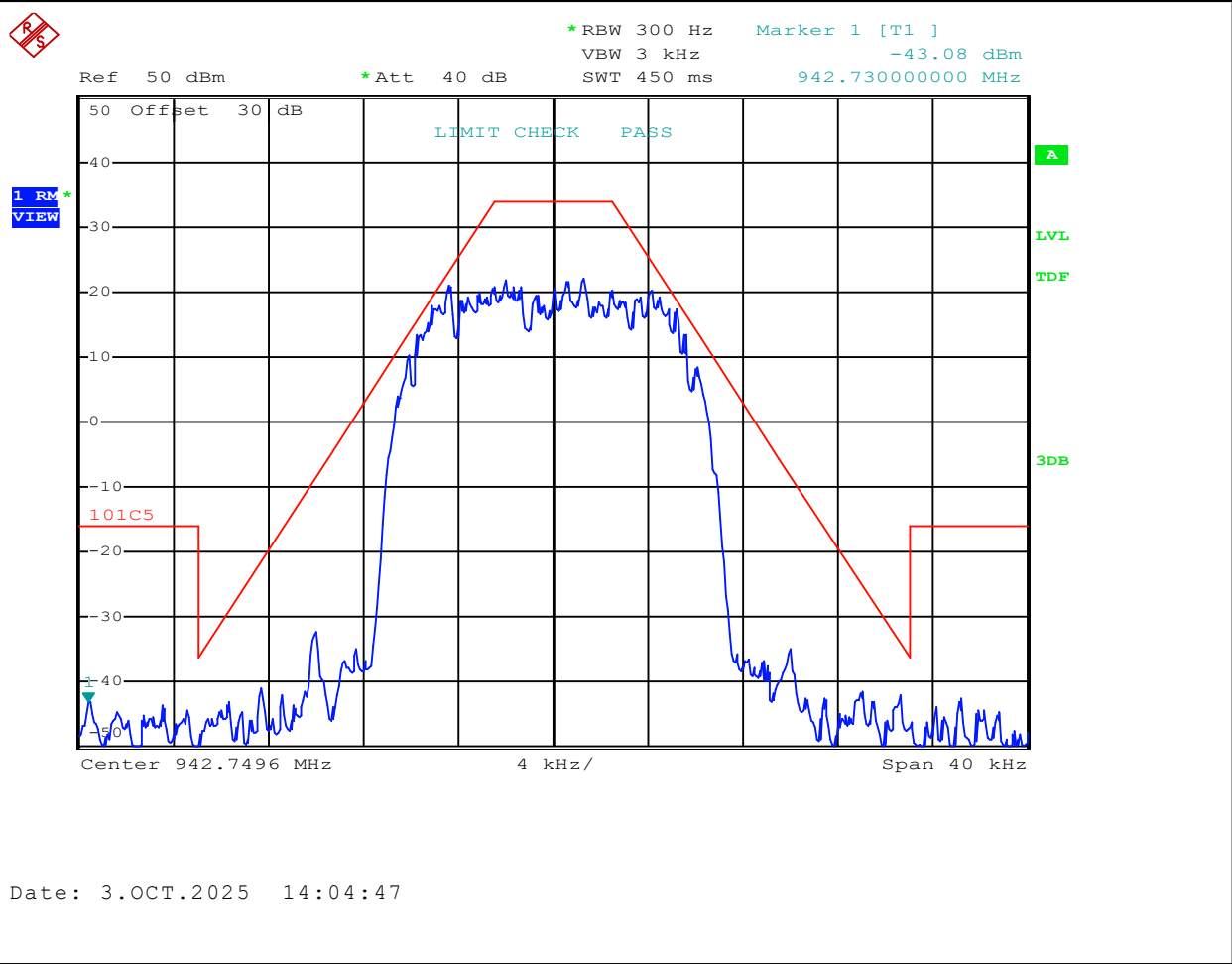
Mask Offset: -12.84 dB

Meas. Detector: RMS

Mask Results: PASS

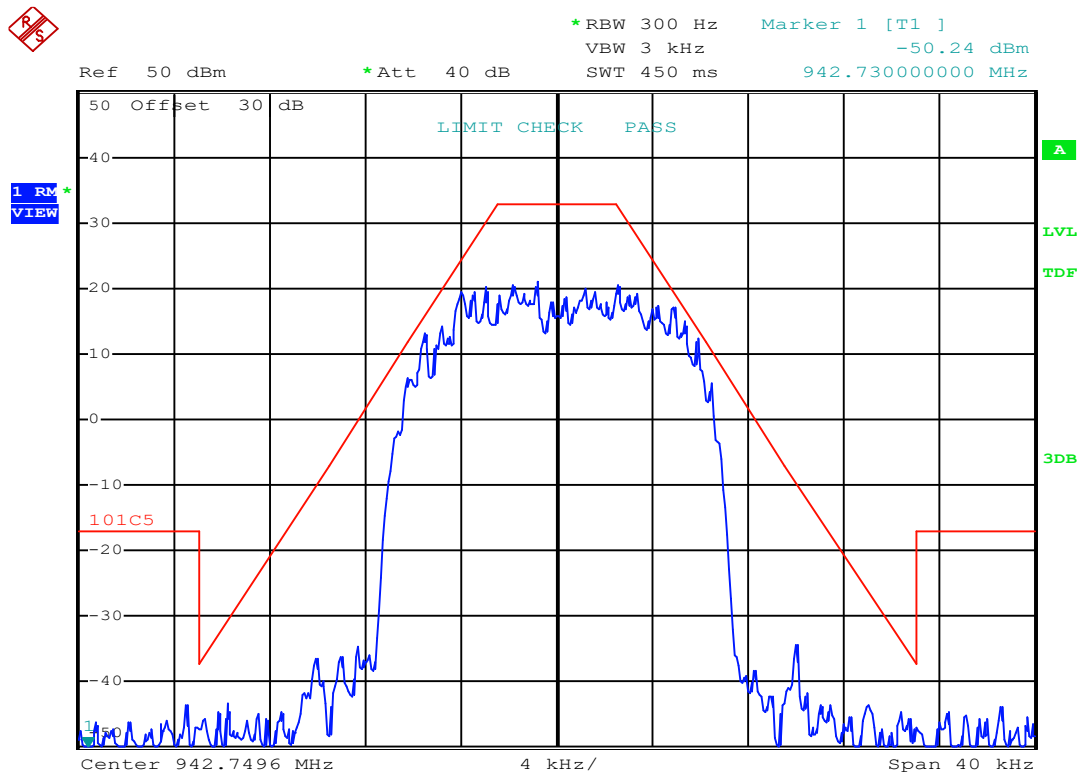
Band: 941.5-944 MHz

Emissions Mask



Channel Bandwidth:	12.5	kHz	Channel Frequency:	942.75	MHz
Mask ID:	101.111(a)(5)		Modulation:	16QAM	
Measured Power:	33.91	dBm	Mask Offset:	-16.09	dB
Meas. Detector:	RMS		Mask Results:	PASS	
Band:	941.5-944	MHz			

Emissions Mask



Date: 3.OCT.2025 14:05:36

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 32.81 dBm

Meas. Detector: RMS

Band: 941.5-944 MHz

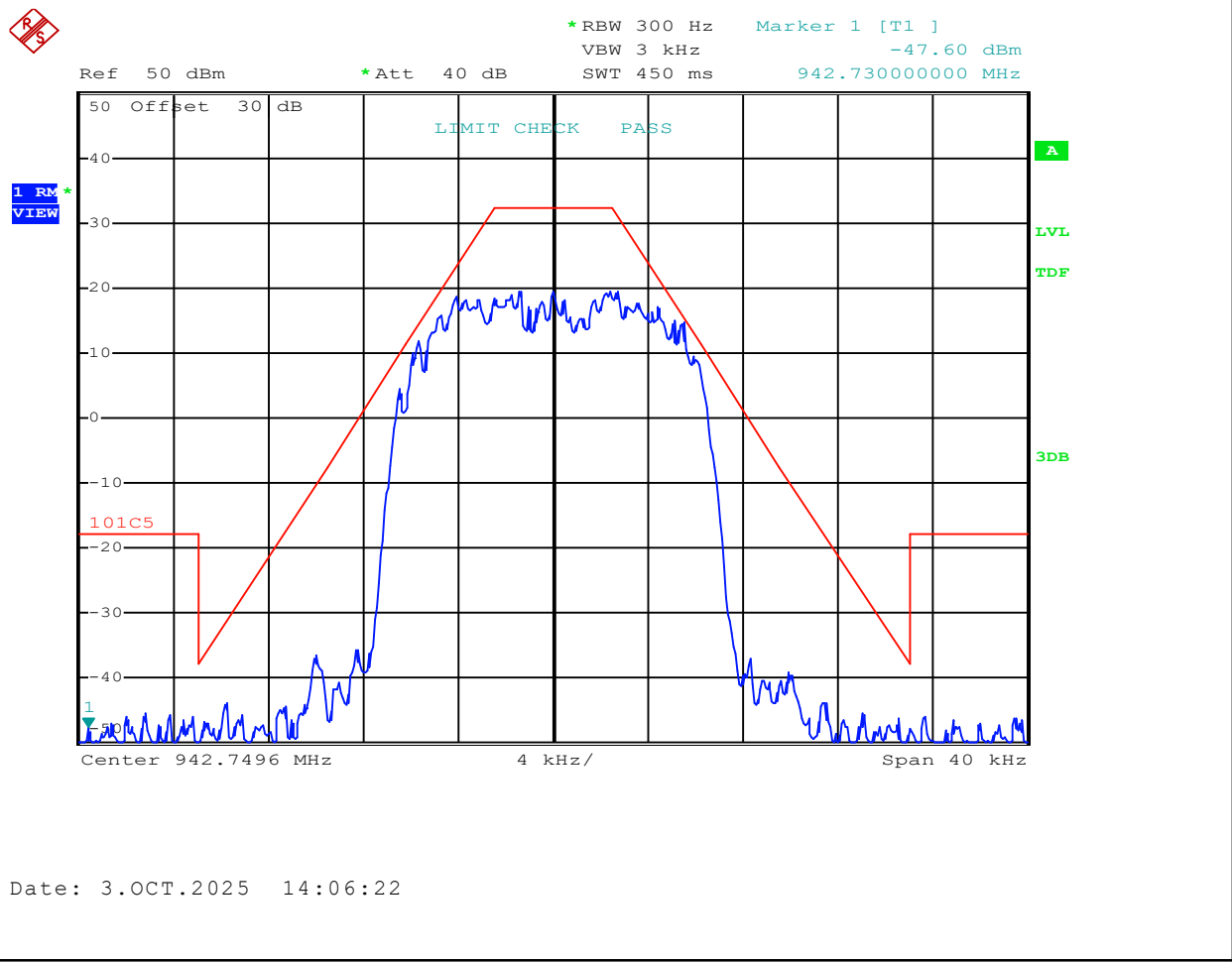
Channel Frequency: 942.75 MHz

Modulation: 64QAM

Mask Offset: -17.19 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 14:06:22

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 32.27 dBm

Meas. Detector:	RMS
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Band: **941.5-944** **MHz**

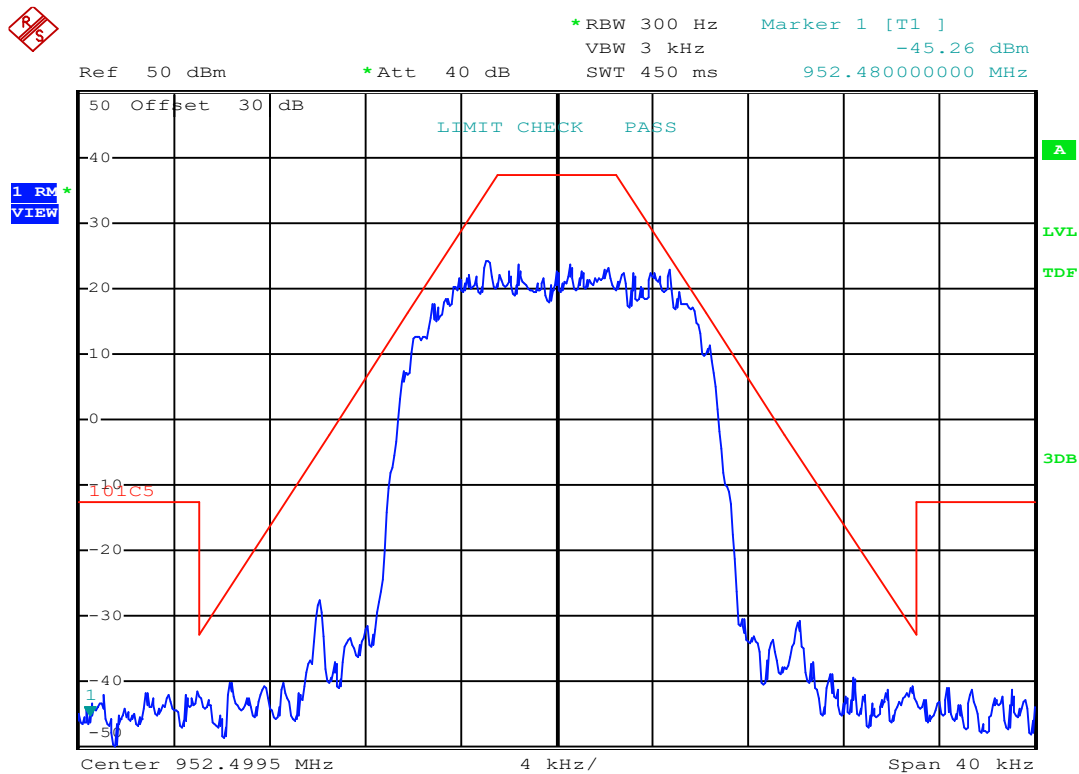
Channel Frequency: **942.75** MHz

Modulation: 256QAM

Mask Offset: -17.73 dB

Mask Results:	PASS
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Emissions Mask



Date: 3.OCT.2025 14:08:16

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 37.39 dBm

Meas. Detector: RMS

Band: 952-960 MHz

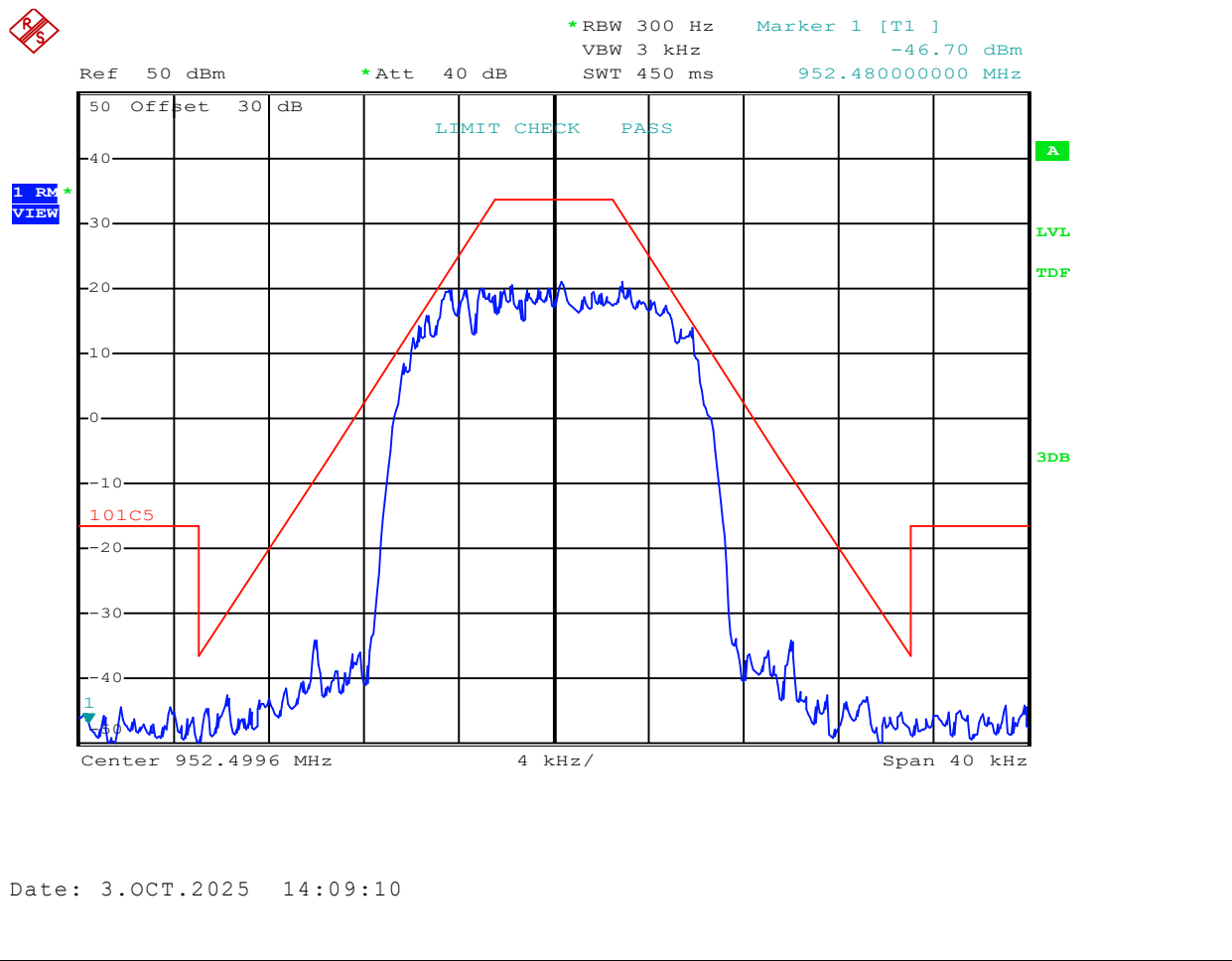
Channel Frequency: 952.5 MHz

Modulation: QPSK

Mask Offset: -12.61 dB

Mask Results: PASS

Emissions Mask



Channel Bandwidth: 12.5 kHz

Channel Frequency: 952.5 MHz

Mask ID: 101.111(a)(5)

Modulation: 16QAM

Measured Power: 33.56 dBm

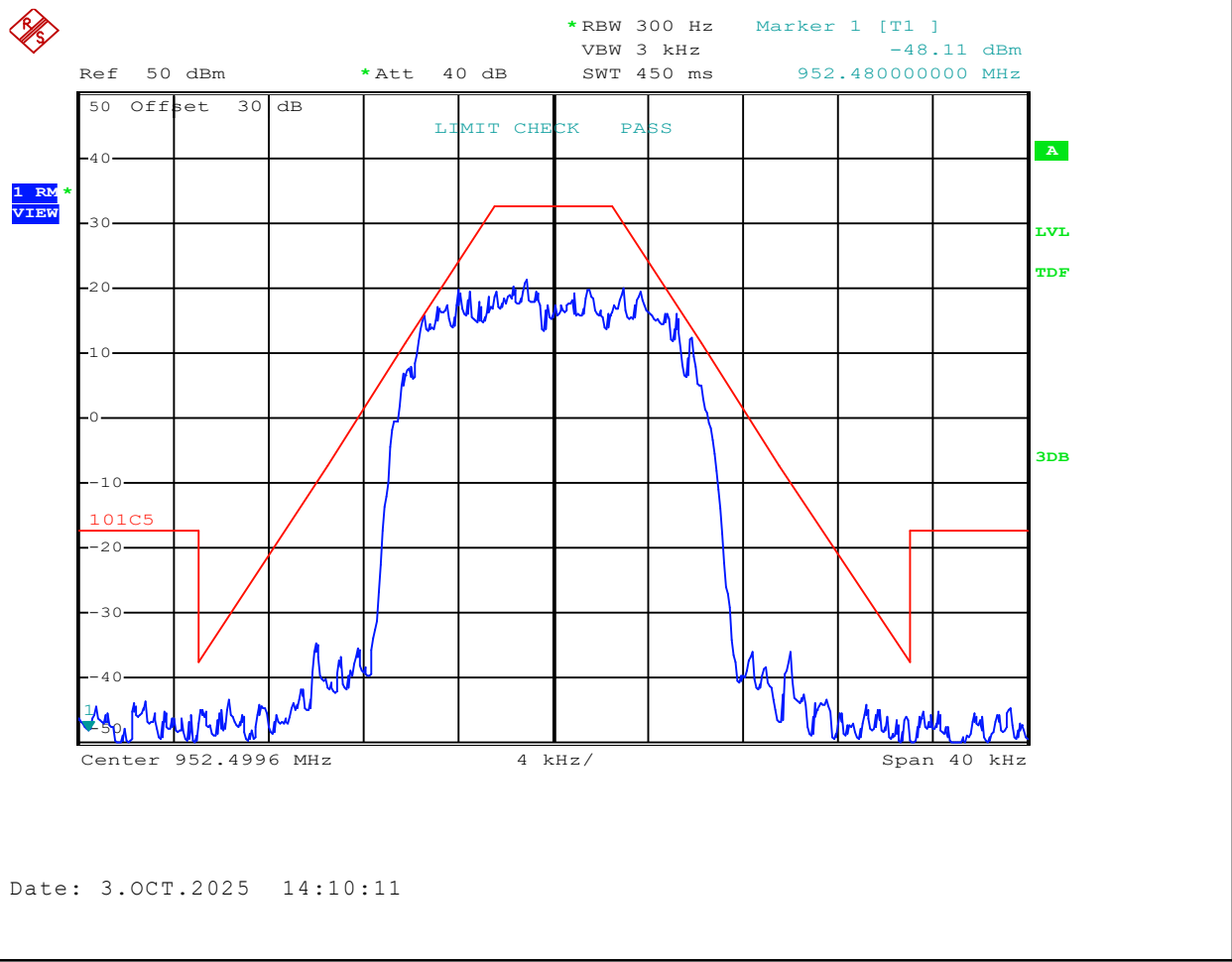
Mask Offset: -16.44 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 952-960 MHz

Emissions Mask



Date: 3.OCT.2025 14:10:11

Channel Bandwidth: 12.5 kHz

Mask ID: 101.111(a)(5)

Measured Power: 32.58 dBm

Meas. Detector:	RMS
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Band: **952-960** **MHz**

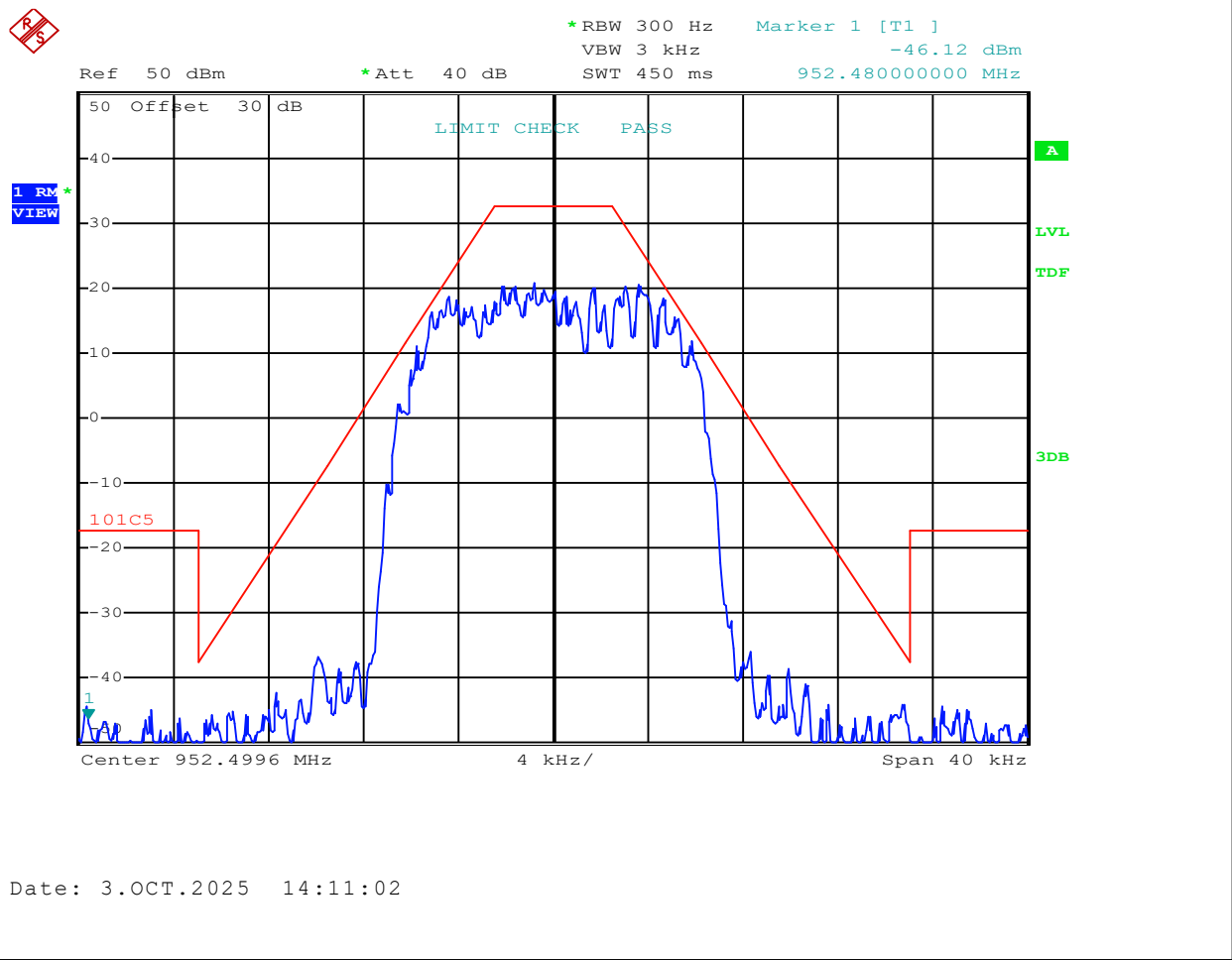
Channel Frequency: 952.5 MHz

Modulation: 64QAM

Mask Offset: -17.42 dB

Mask Results:	PASS
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Emissions Mask



Channel Bandwidth: 12.5 kHz

Channel Frequency: 952.5 MHz

Mask ID: 101.111(a)(5)

Modulation: 256QAM

Measured Power: 32.56 dBm

Mask Offset: -17.44 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 952-960 MHz

Channel Band (MHz)	Channel Frequency (MHz)	Channel Bandwidth (kHz)	Modulation	Meas. Detector	Maks ID	Measured Power [P _{meas}] (dBm)	Instrument RL [RL] (dBm)	Mask Offset ⁽¹⁾ [Offset] (dB)	Mask Results
928-929	928.5	25.0	QPSK	RMS	101.111(a)(6)	37.42	50.00	-12.58	PASS
			16QAM			35.14		-14.86	PASS
			64QAM			34.27		-15.73	PASS
			256QAM			33.20		-16.80	PASS
932-932.5	932.25		QPSK			37.81		-12.19	PASS
			16QAM			35.76		-14.24	PASS
			64QAM			34.47		-15.53	PASS
			256QAM			33.83		-16.17	PASS
932.5-935	933.75		QPSK			37.83		-12.17	PASS
			16QAM			35.46		-14.54	PASS
			64QAM			34.79		-15.21	PASS
			256QAM			33.89		-16.11	PASS
941-941.5	941.25		QPSK			37.88		-12.12	PASS
			16QAM			35.65		-14.35	PASS
			64QAM			34.51		-15.49	PASS
			256QAM			33.60		-16.40	PASS
941.5-944	942.75		QPSK			37.83		-12.17	PASS
			16QAM			35.45		-14.55	PASS
			64QAM			34.66		-15.34	PASS
			256QAM			33.78		-16.22	PASS
952-960	952.5	QPSK	37.78	-12.22	PASS				
		16QAM	35.68	-14.32	PASS				
		64QAM	34.56	-15.44	PASS				
		256QAM	33.61	-16.39	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									

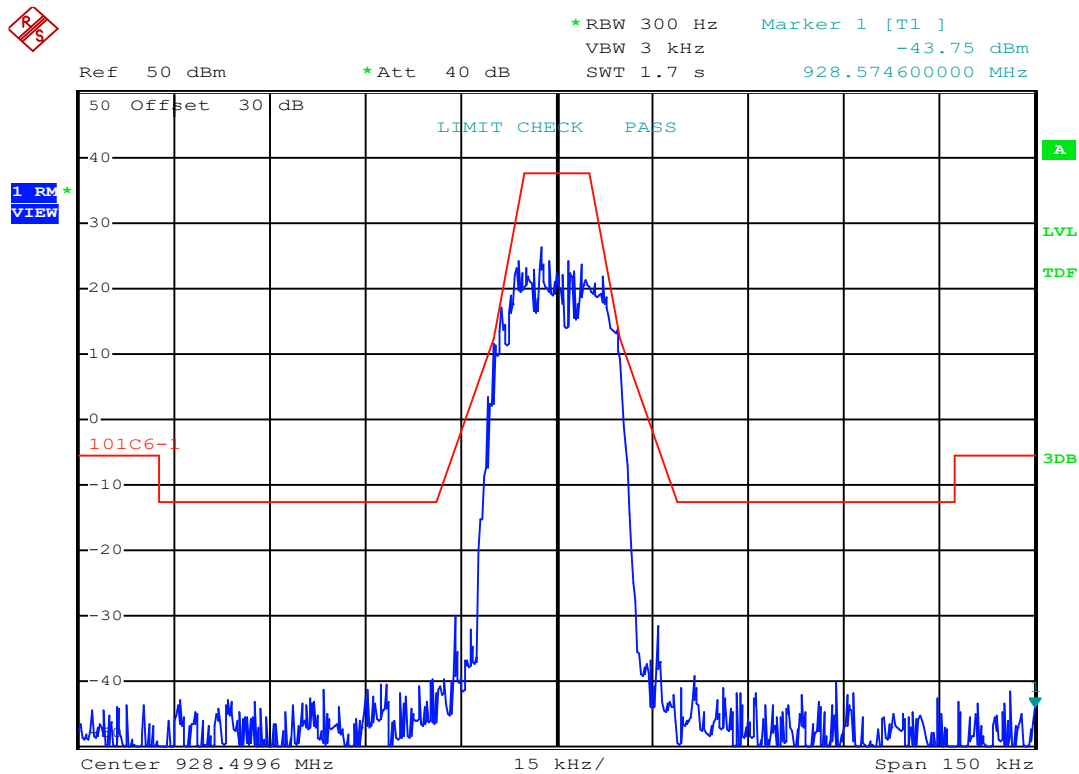
(1) Mask Offset [Offset] if the difference between the measured power [P_{meas}] and the Instrument Reference Level [RL]

$$[\text{Offset}] = [P_{\text{meas}}] - [\text{RL}]$$

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: 3.OCT.2025 14:22:30

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: 37.42 dBm

Meas. Detector: RMS

Band: 928-929 MHz

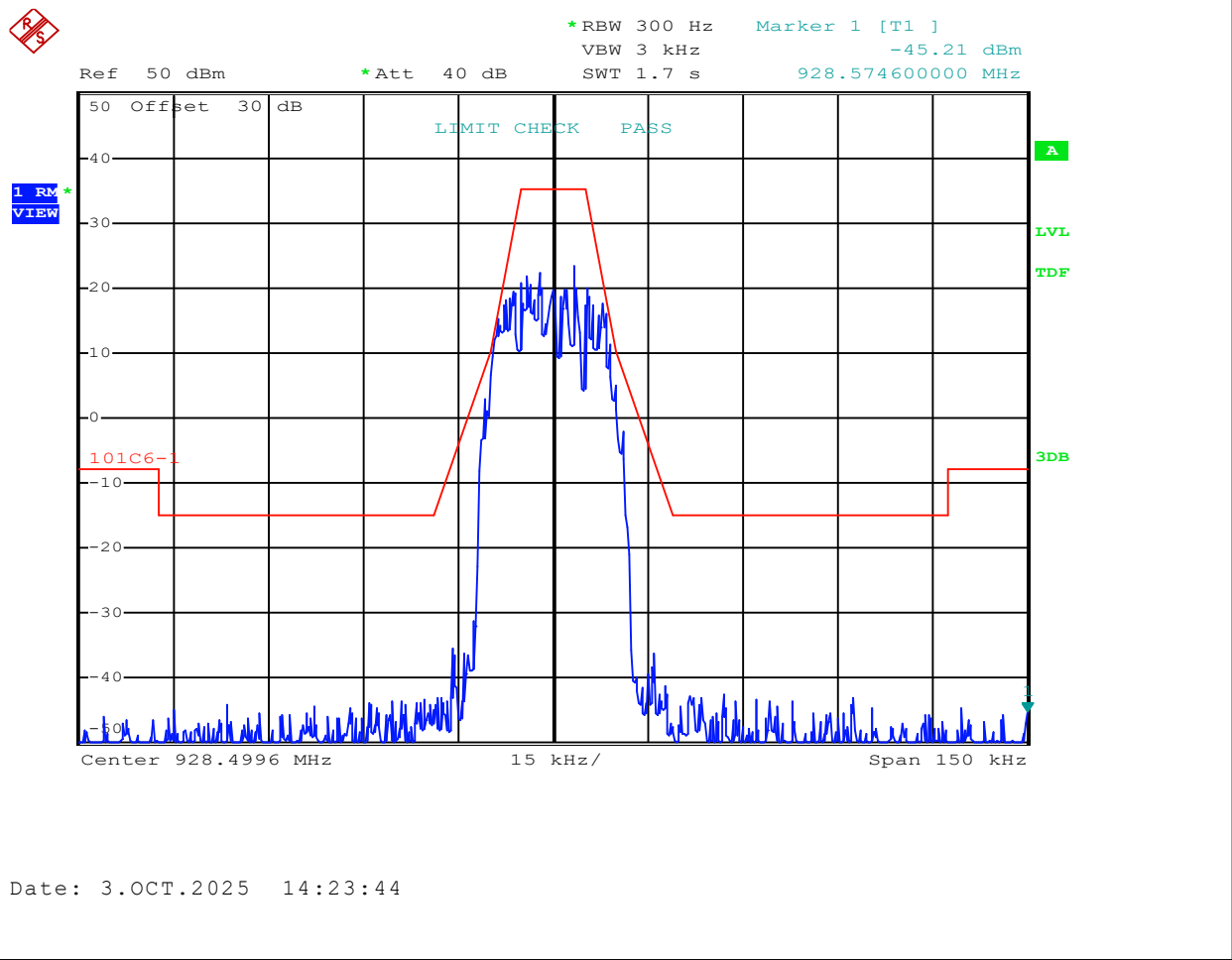
Channel Frequency: 928.5 MHz

Modulation: QPSK

Mask Offset: -12.58 dB

Mask Results: PASS

Emissions Mask



Channel Bandwidth: 25 kHz

Channel Frequency: 928.5 MHz

Mask ID: 101.111(a)(6)

Modulation: 16QAM

Measured Power: 35.14 dBm

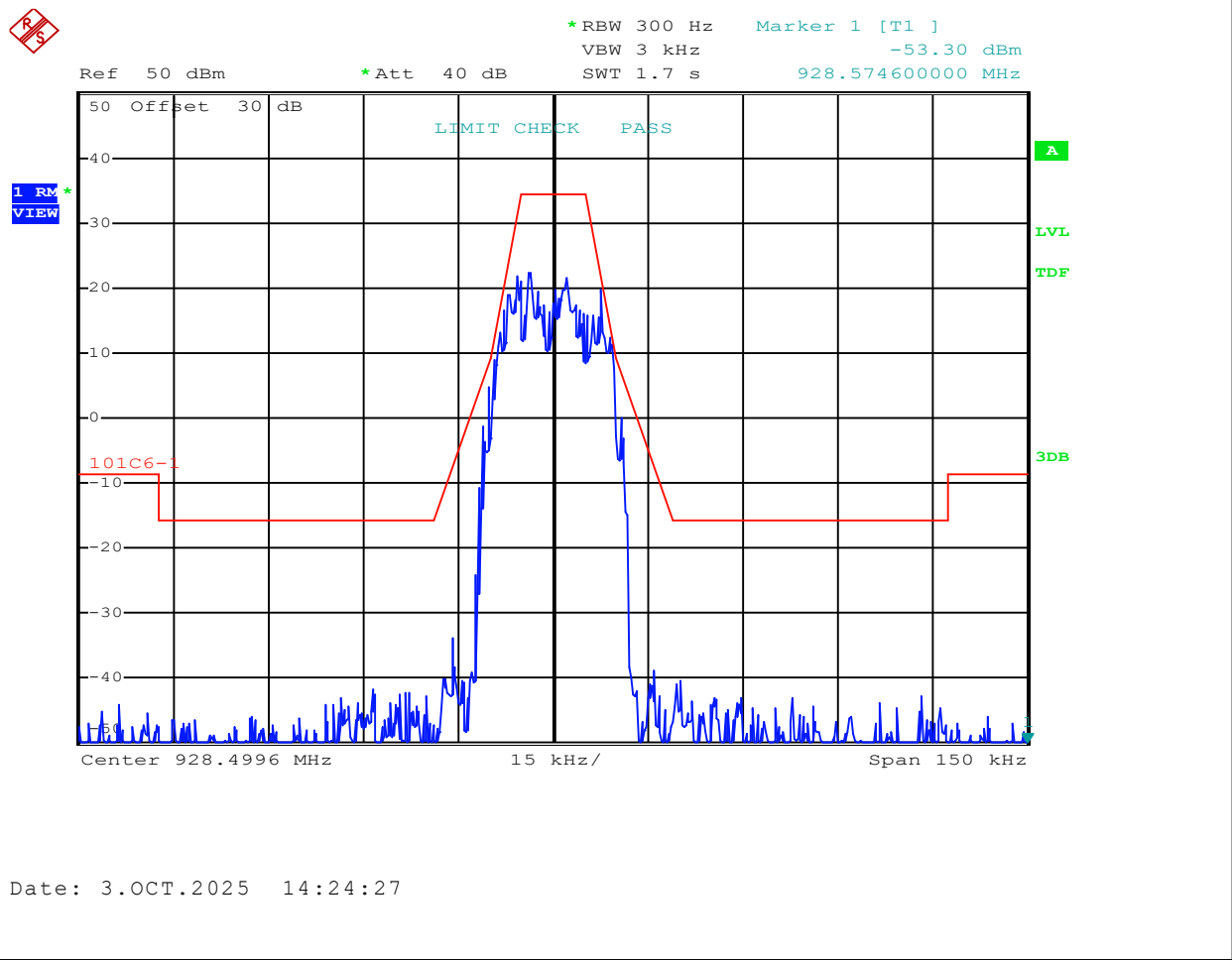
Mask Offset: -14.86 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 928-929 MHz

Emissions Mask



Channel Bandwidth: 25 kHz

Channel Frequency: 928.5 MHz

Mask ID: 101.111(a)(6)

Modulation: 64QAM

Measured Power: 34.27 dBm

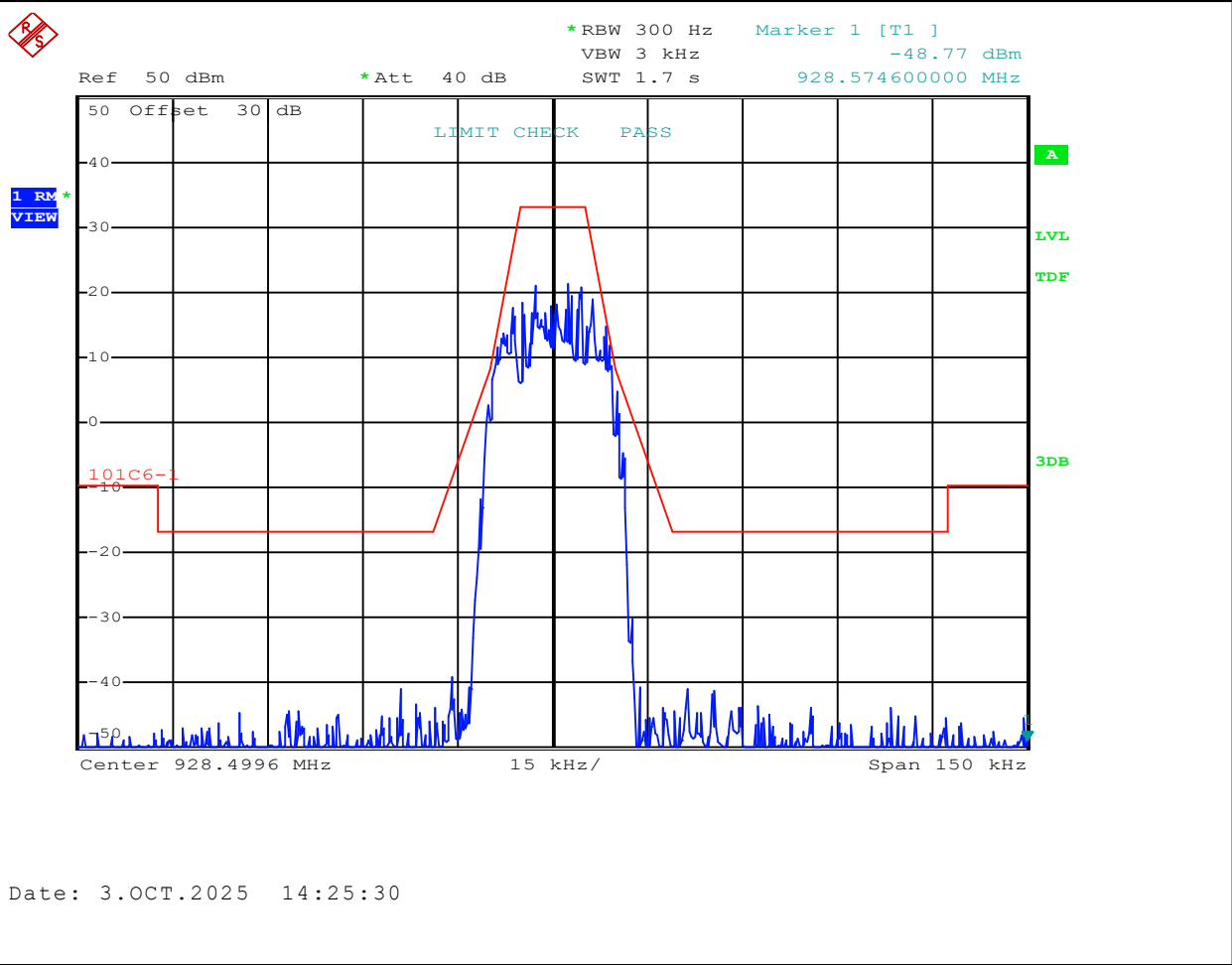
Mask Offset: -15.73 dB

Meas. Detector: RMS

Mask Results: PASS

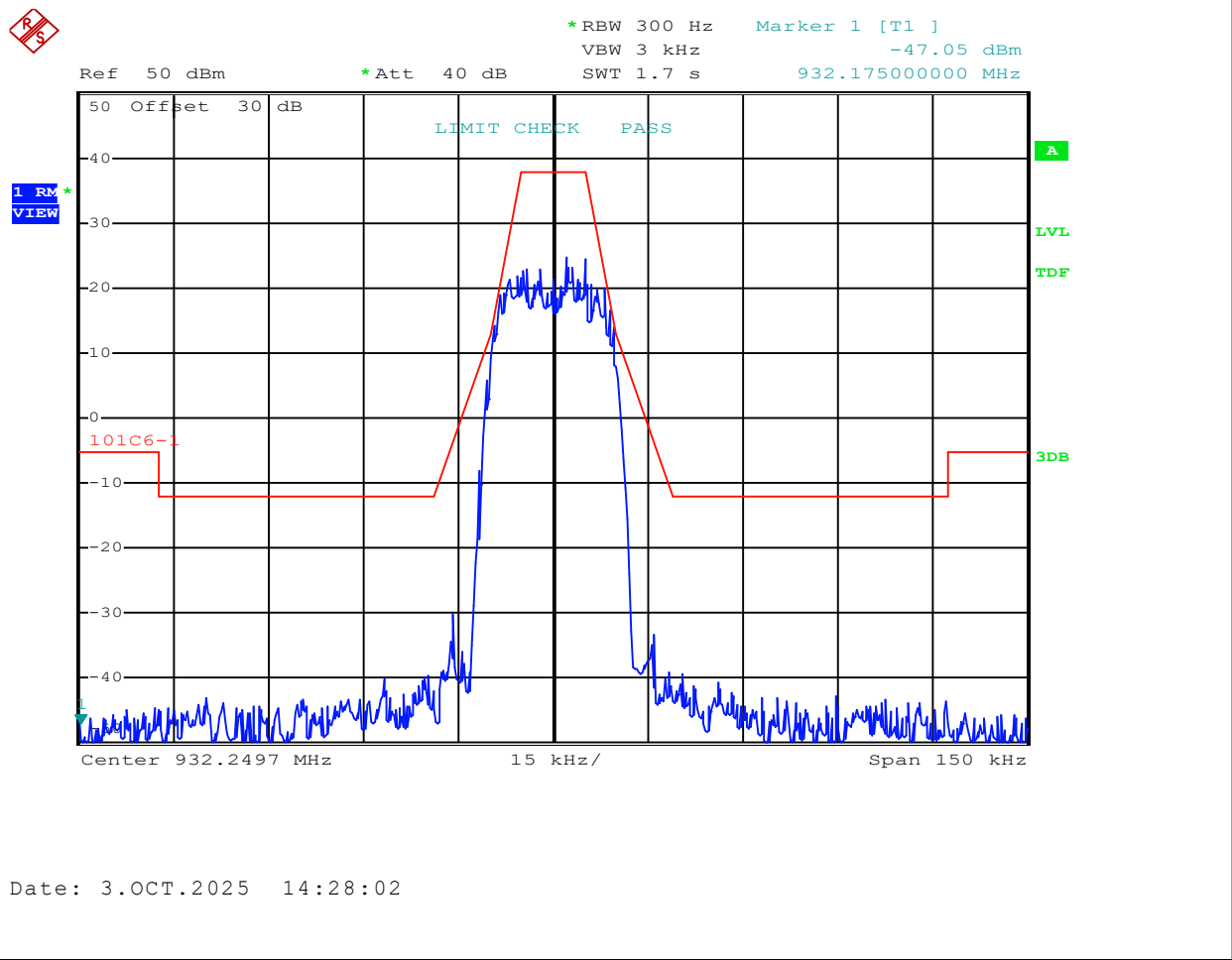
Band: 928-929 MHz

Emissions Mask



Channel Bandwidth:	25	kHz	Channel Frequency:	928.5	MHz
Mask ID:	101.111(a)(6)		Modulation:	256QAM	
Measured Power:	33.2	dBm	Mask Offset:	-16.8	dB
Meas. Detector:	RMS		Mask Results:	PASS	
Band:	928-929	MHz			

Emissions Mask



Date: 3.OCT.2025 14:28:02

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: 37.81 dBm

Meas. Detector: RMS

Band: 932-932.5 MHz

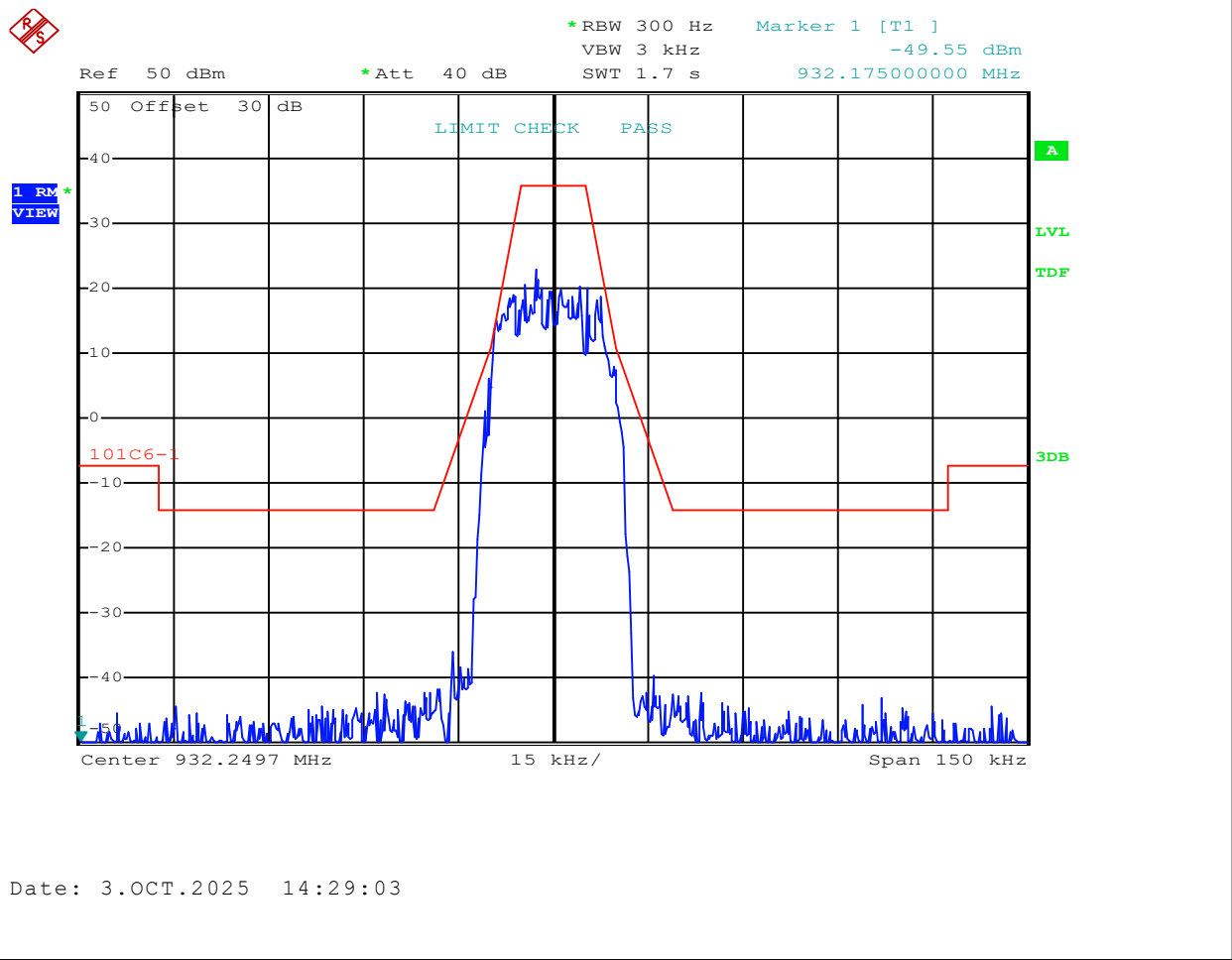
Channel Frequency: 932.25 MHz

Modulation: QPSK

Mask Offset: -12.19 dB

Mask Results: PASS

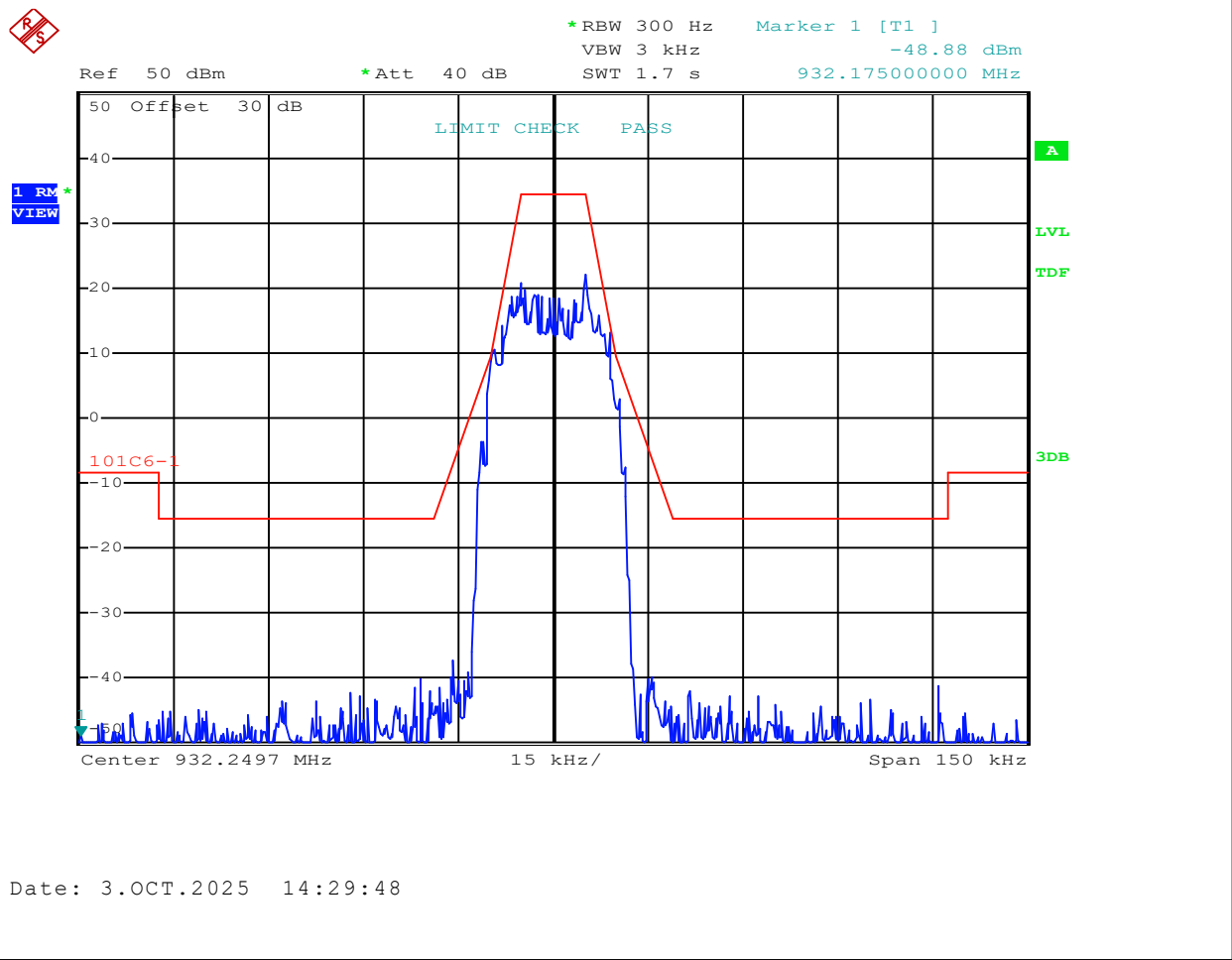
Emissions Mask



Date: 3.OCT.2025 14:29:03

Channel Bandwidth:	25	kHz	Channel Frequency:	932.25	MHz
Mask ID:	101.111(a)(6)		Modulation:	16QAM	
Measured Power:	35.76	dBm	Mask Offset:	-14.24	dB
Meas. Detector:	RMS		Mask Results:	PASS	
Band:	932-932.5	MHz			

Emissions Mask



Date: 3.OCT.2025 14:29:48

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: 34.47 dBm

Meas. Detector: RMS

Band: 932-932.5 MHz

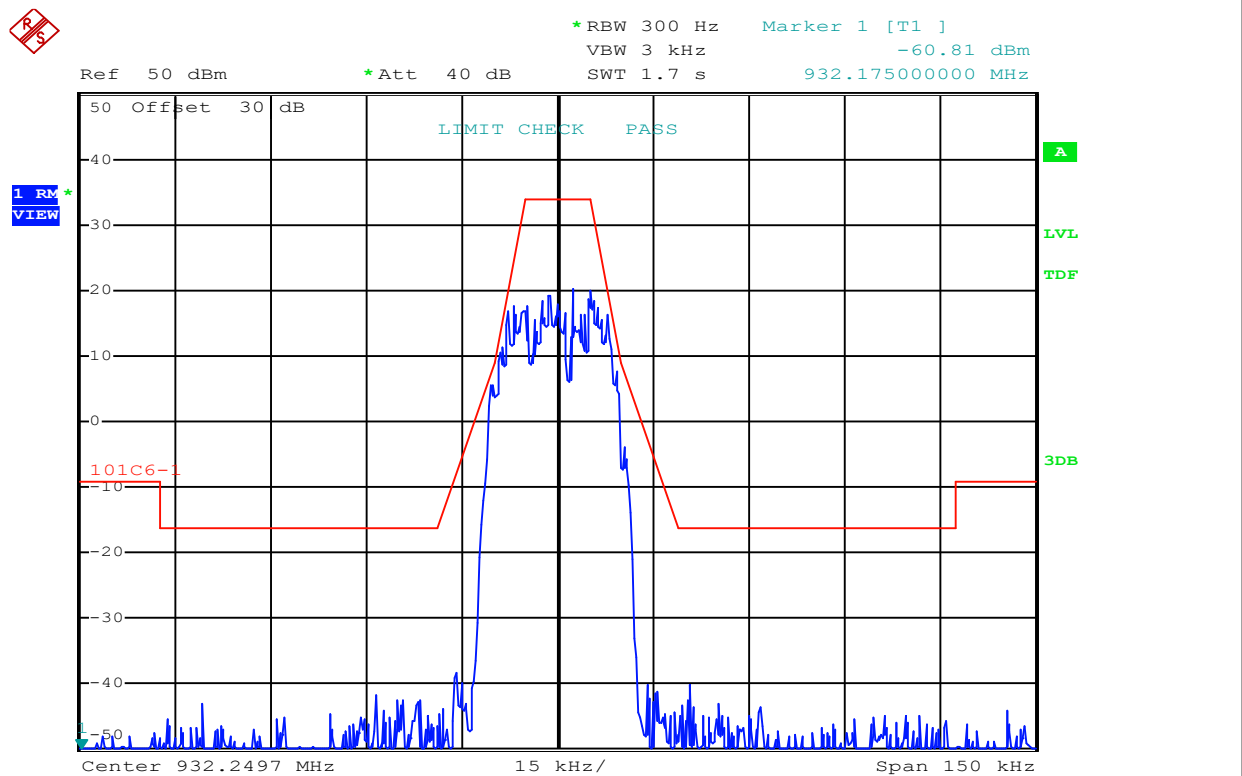
Channel Frequency: 932.25 MHz

Modulation: 64QAM

Mask Offset: -15.53 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 14:30:40

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: **33.83** dBm

Meas. Detector:	RMS
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Band: 932-932.5 MHz

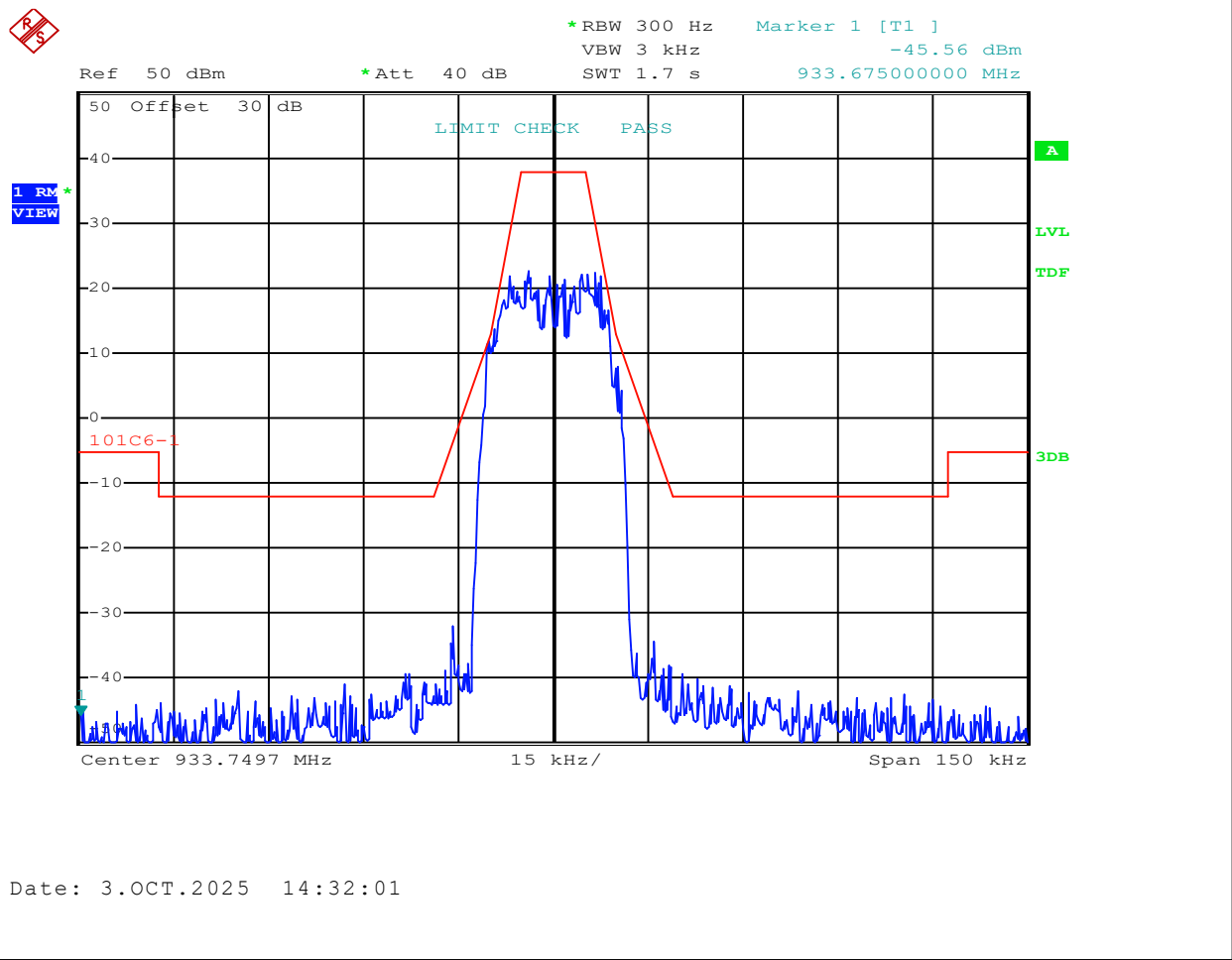
Channel Frequency: 932.25 MHz

Modulation: 256QAM

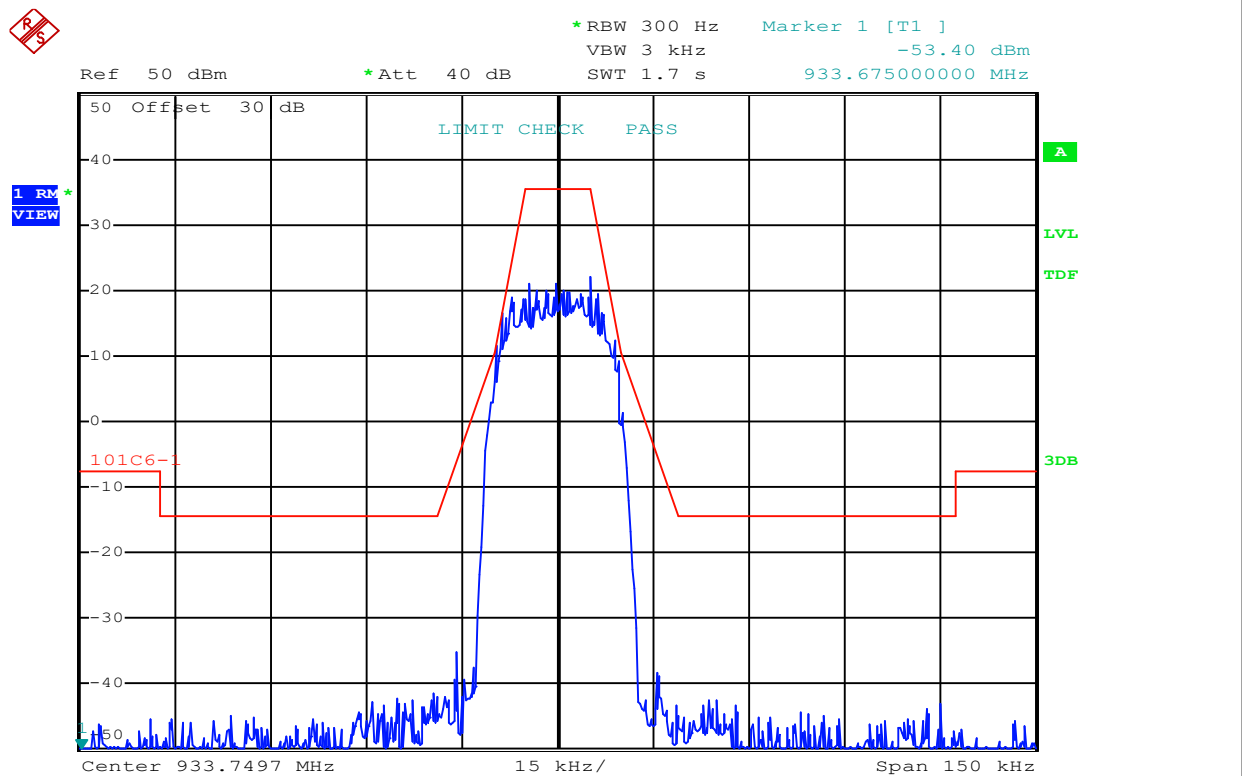
Mask Offset: -16.17 dB

Mask Results:	PASS
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Emissions Mask



Emissions Mask



Date: 3.OCT.2025 14:33:21

Channel Bandwidth: kHz

Mask ID: 101.111(a)(6)

Measured Power: 35.46 dBm

Meas. Detector:	RMS
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Band: **932.5-935** **MHz**

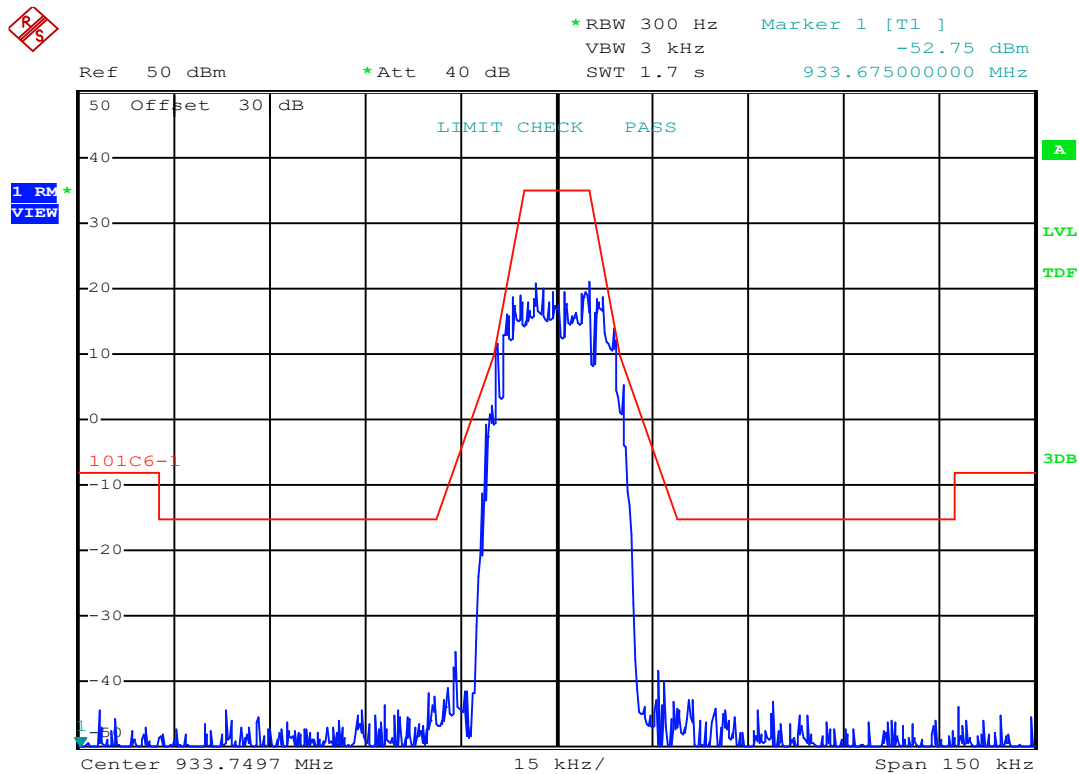
Channel Frequency: 933.75 MHz

Modulation: 16QAM

Mask Offset: -14.54 dB

Mask Results:	PASS
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Emissions Mask



Date: 3.OCT.2025 14:34:17

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: 34.79 dBm

Meas. Detector: RMS

Band: 932.5-935 MHz

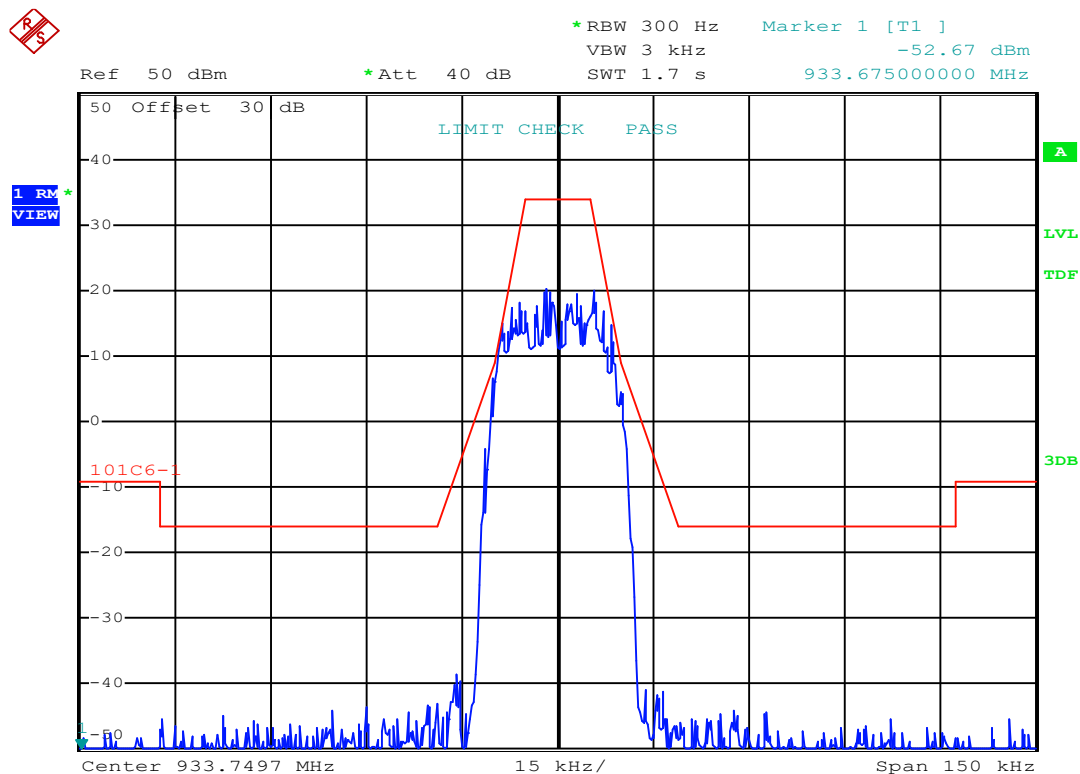
Channel Frequency: 933.75 MHz

Modulation: 64QAM

Mask Offset: -15.21 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 14:35:10

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: 33.89 dBm

Meas. Detector: RMS

Band: 932.5-935 MHz

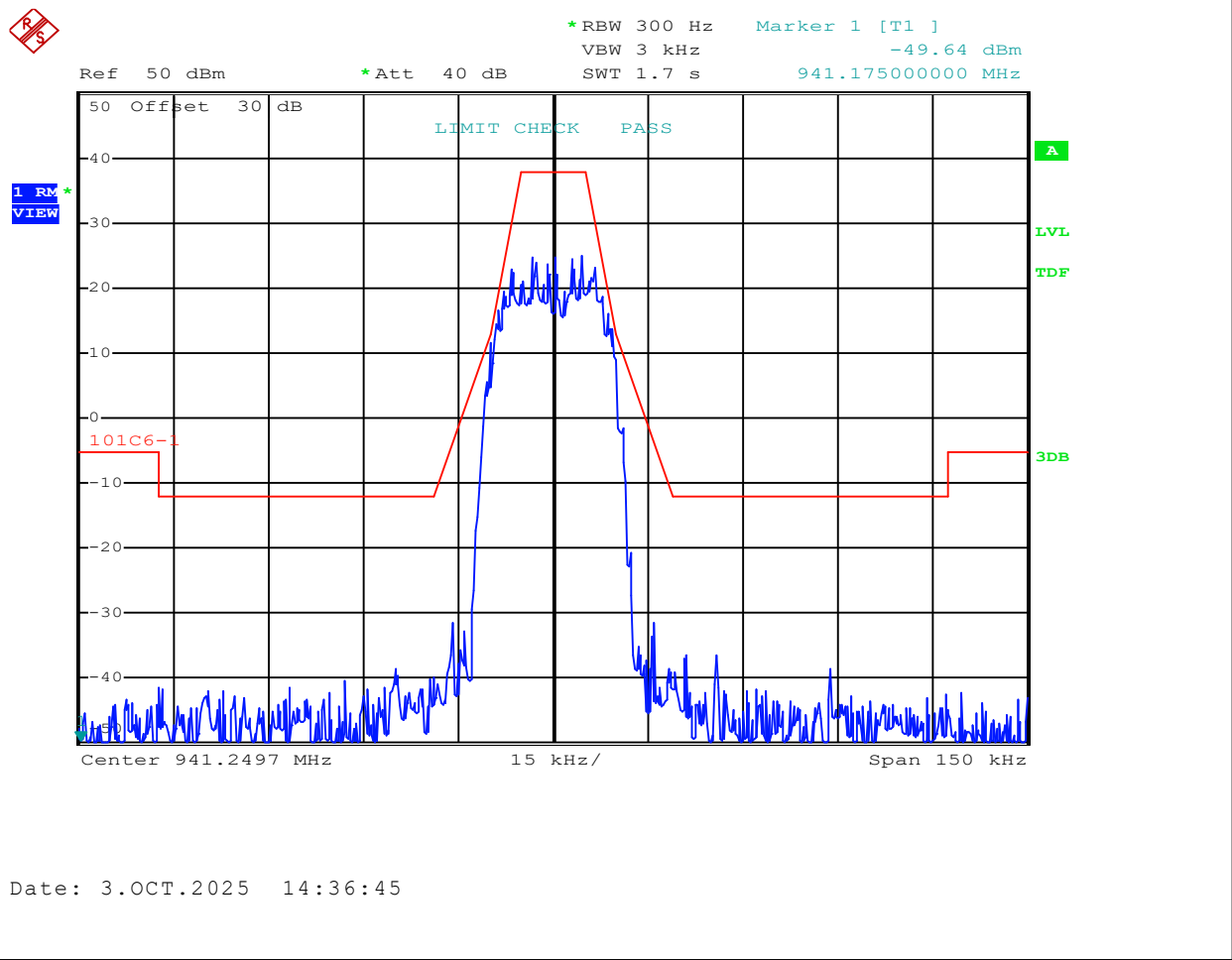
Channel Frequency: 933.75 MHz

Modulation: 256QAM

Mask Offset: -16.11 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 14:36:45

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: 37.88 dBm

Meas. Detector: RMS

Band: 941-941.5 MHz

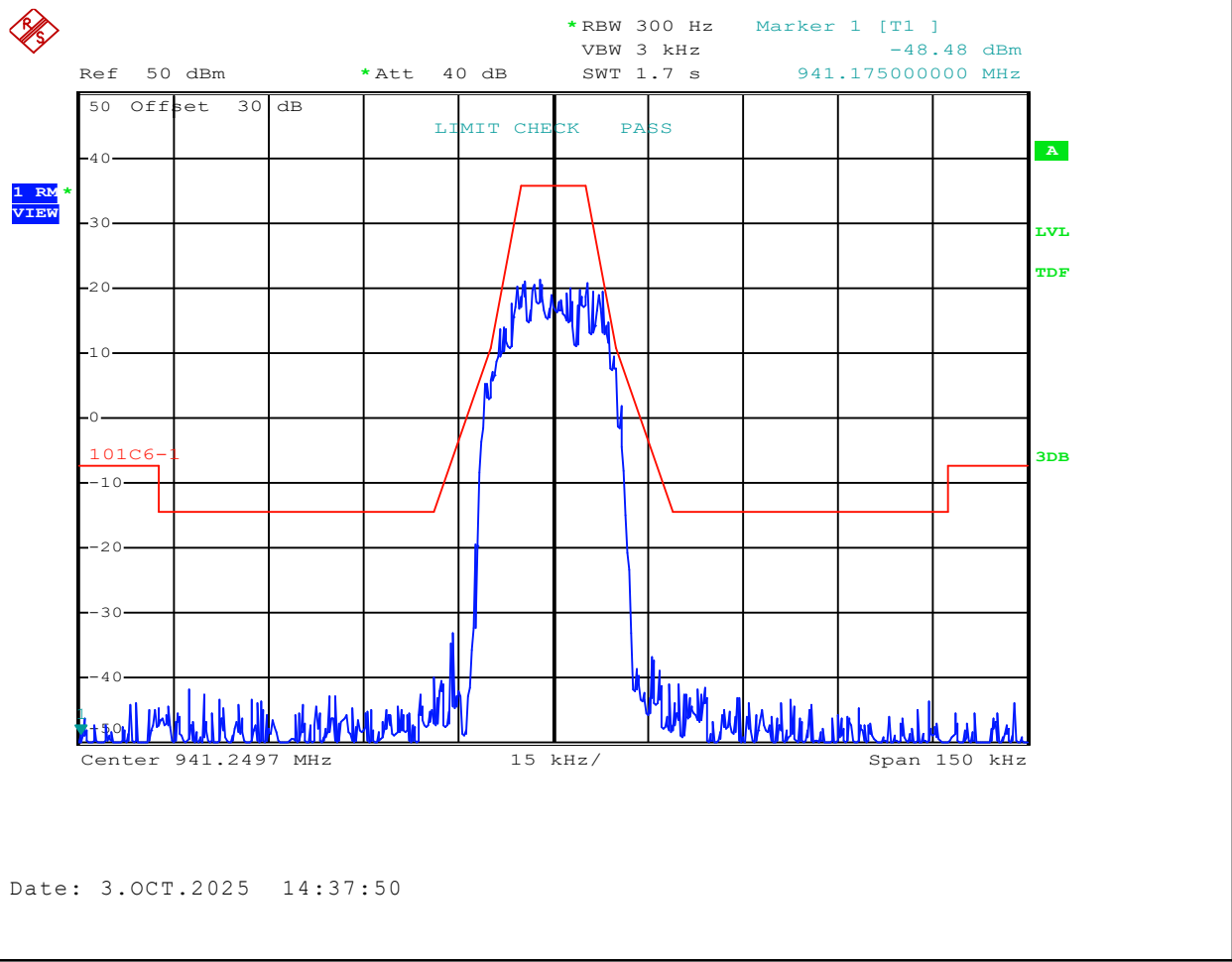
Channel Frequency: 941.25 MHz

Modulation: QPSK

Mask Offset: -12.12 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 14:37:50

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: **35.65** dBm

Meas. Detector:	RMS
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Band: 941-941.5 MHz

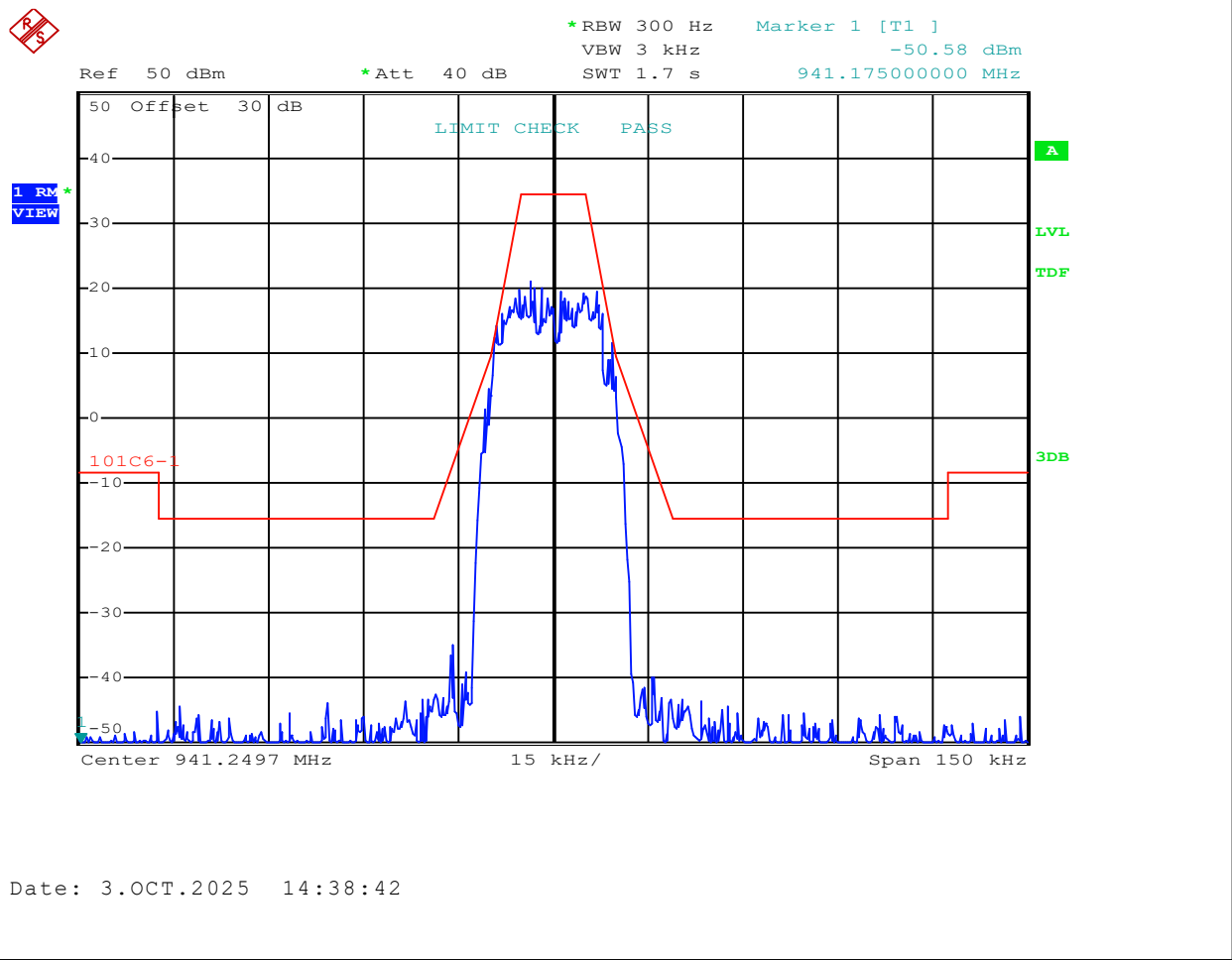
Channel Frequency: **941.25** MHz

Modulation: 16QAM

Mask Offset: -14.35 dB

Mask Results: **PASS**

Emissions Mask



Date: 3.OCT.2025 14:38:42

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: 34.51 dBm

Meas. Detector: RMS

Band: 941-941.5 MHz

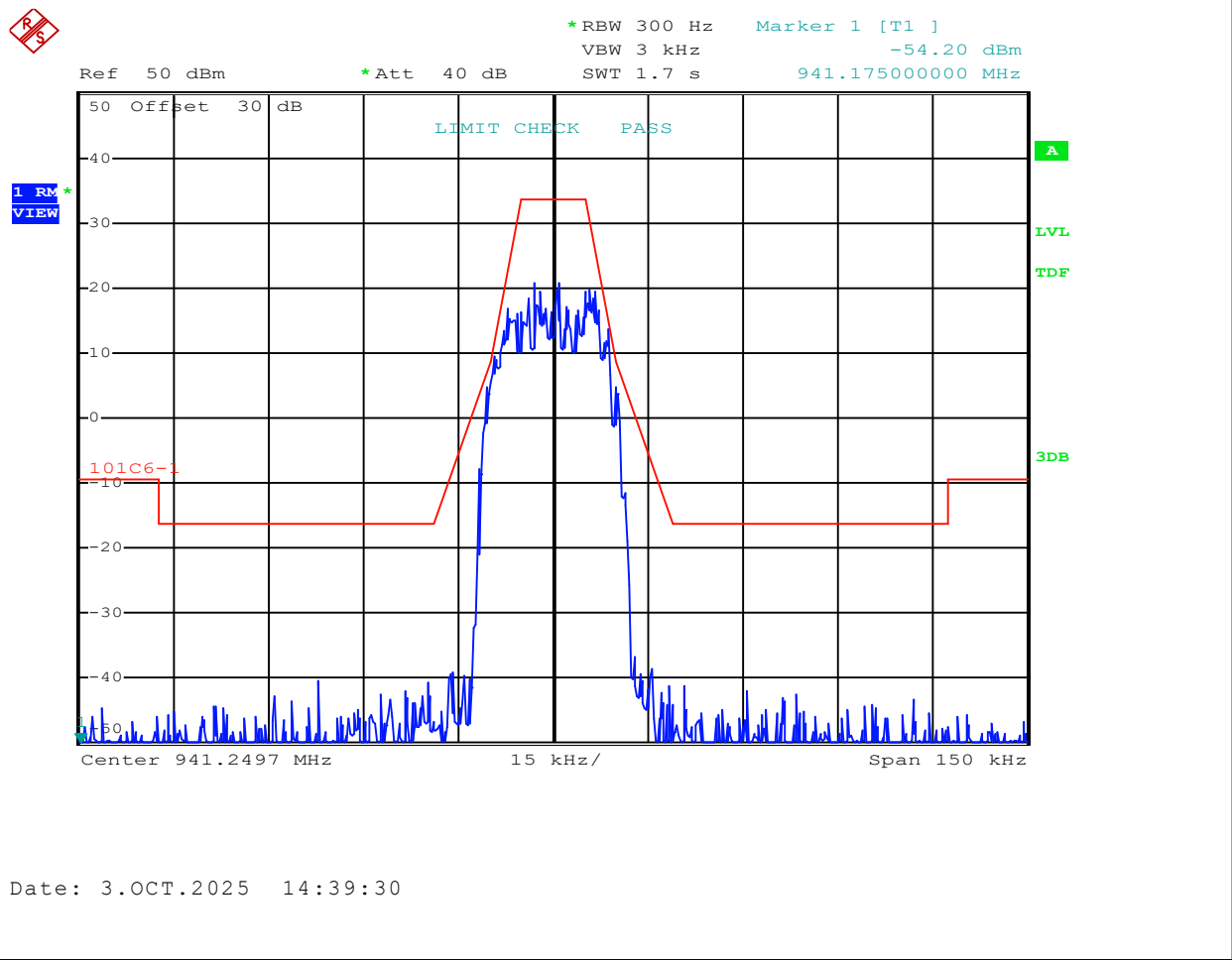
Channel Frequency: 941.25 MHz

Modulation: 64QAM

Mask Offset: -15.49 dB

Mask Results: PASS

Emissions Mask



Channel Bandwidth: 25 kHz

Channel Frequency: 941.25 MHz

Mask ID: 101.111(a)(6)

Modulation: 256QAM

Measured Power: 33.6 dBm

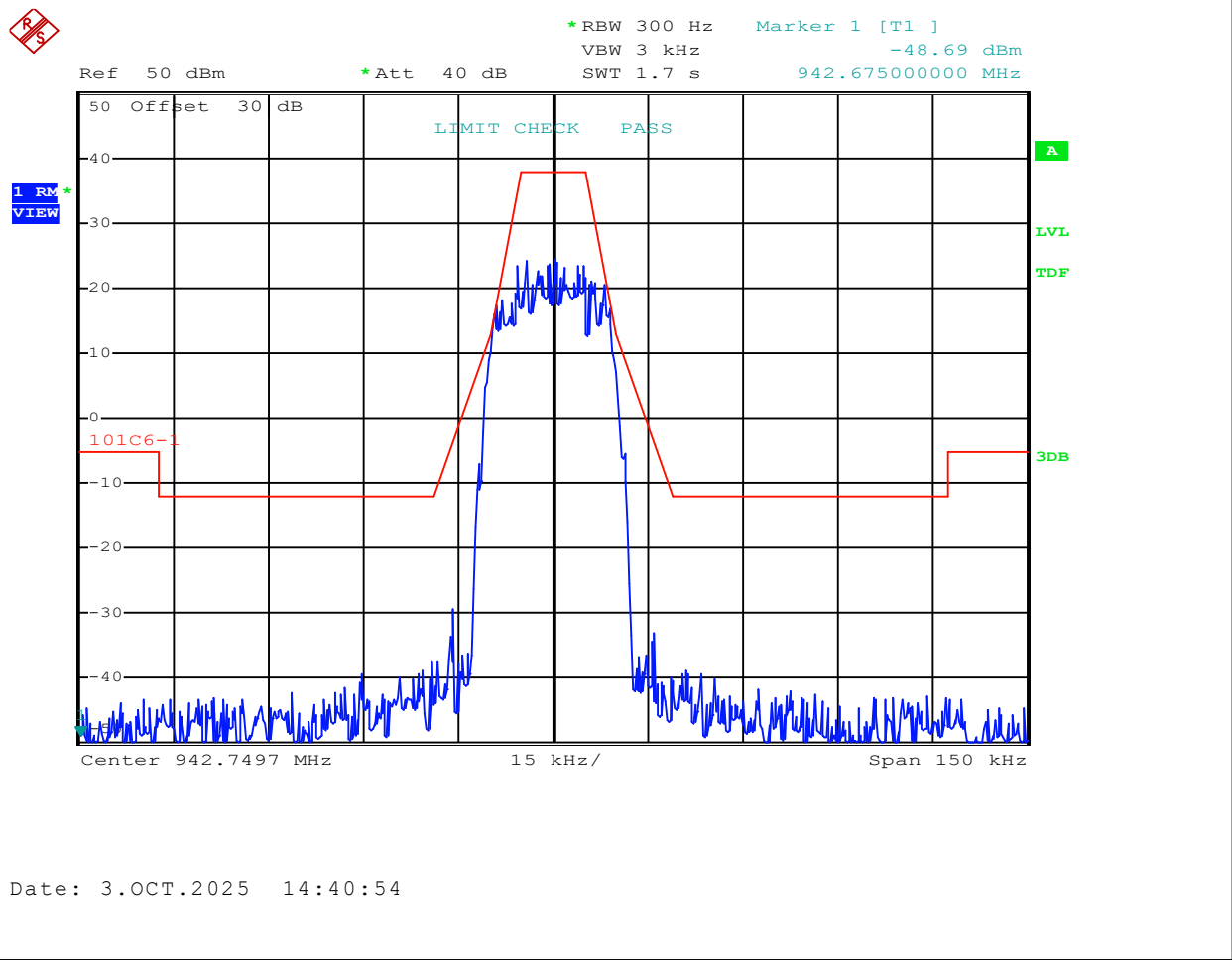
Mask Offset: -16.4 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 941-941.5 MHz

Emissions Mask



Channel Bandwidth: 25 kHz

Channel Frequency: 942.75 MHz

Mask ID: 101.111(a)(6)

Modulation: QPSK

Measured Power: 37.83 dBm

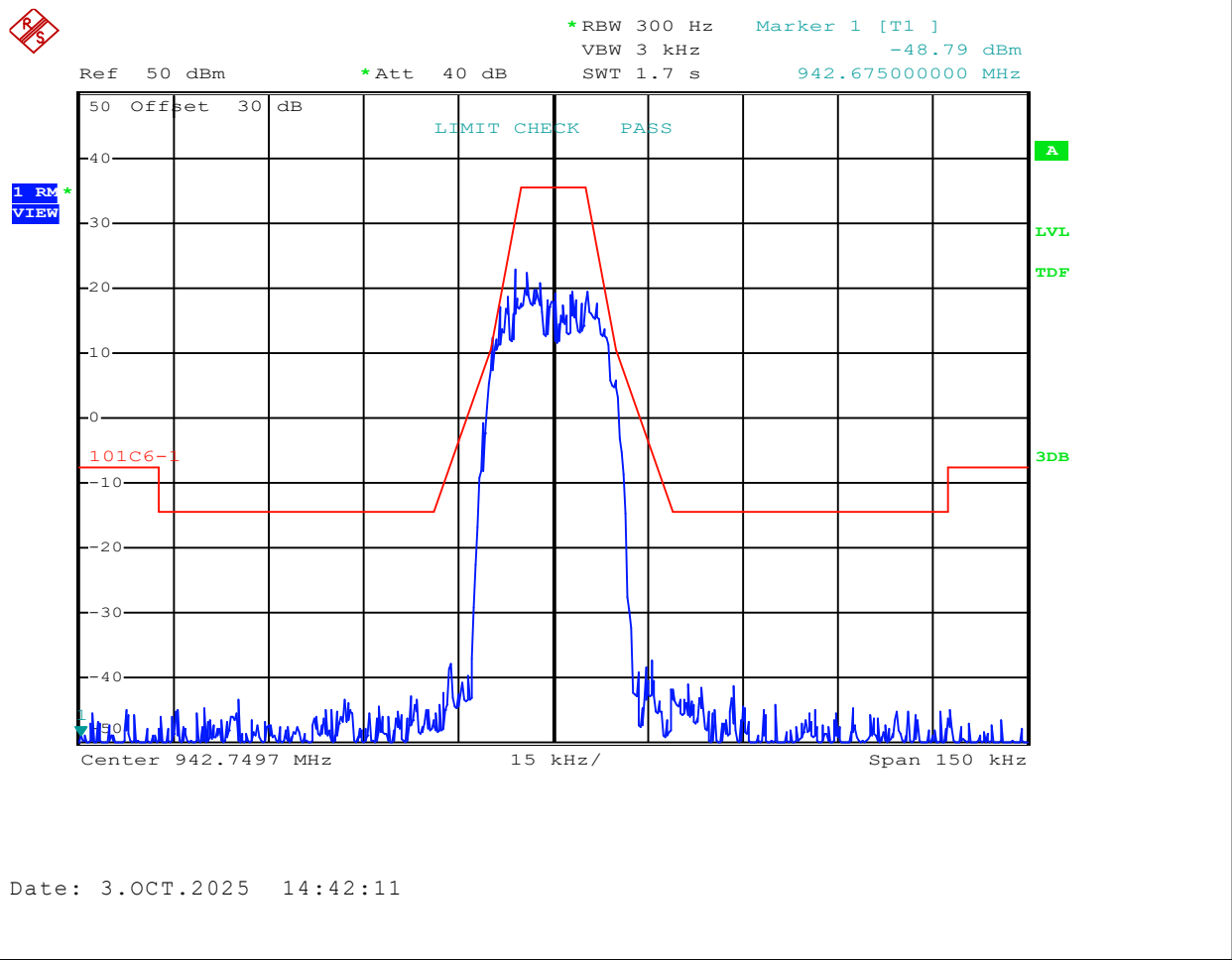
Mask Offset: -12.17 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 941.5-944 MHz

Emissions Mask



Channel Bandwidth: 25 kHz

Channel Frequency: 942.75 MHz

Mask ID: 101.111(a)(6)

Modulation: 16QAM

Measured Power: 35.45 dBm

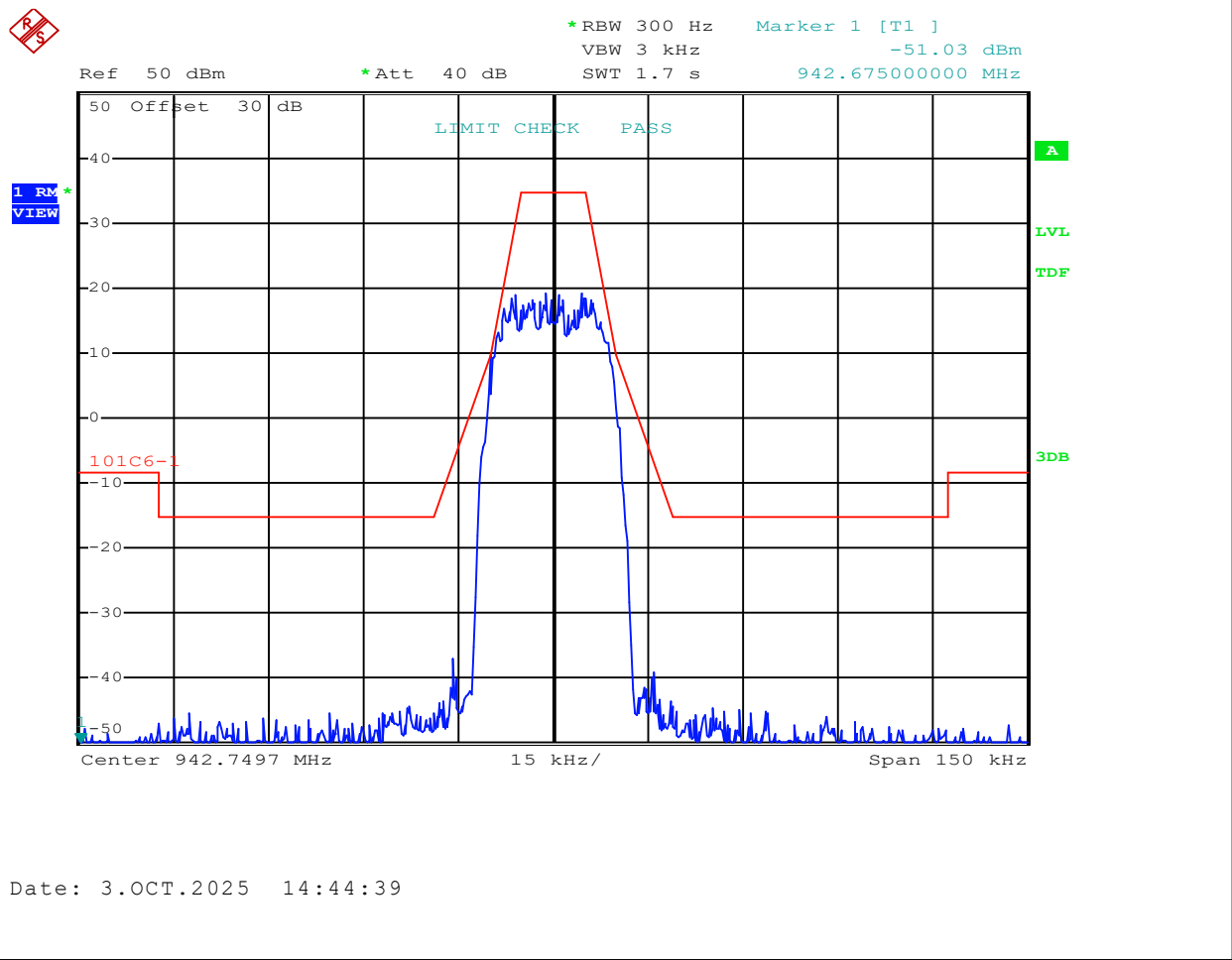
Mask Offset: -14.55 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 941.5-944 MHz

Emissions Mask



Channel Bandwidth: 25 kHz

Channel Frequency: 942.75 MHz

Mask ID: 101.111(a)(6)

Modulation: 64QAM

Measured Power: 34.66 dBm

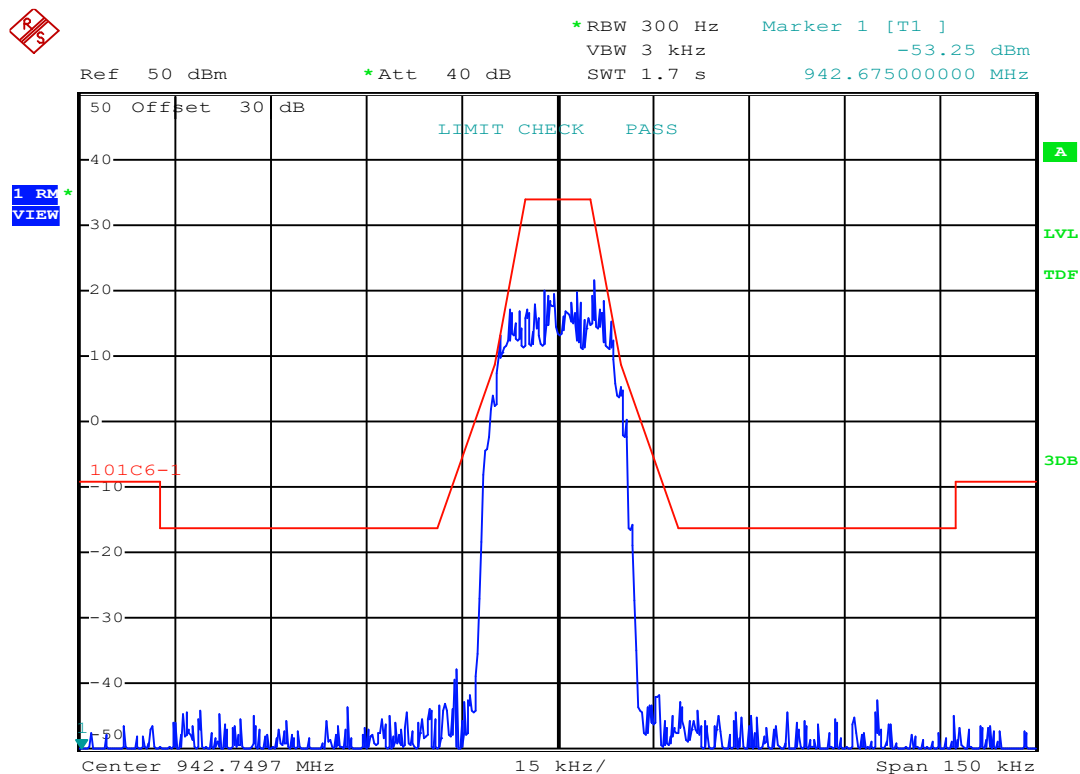
Mask Offset: -15.34 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 941.5-944 MHz

Emissions Mask



Date: 3.OCT.2025 14:45:35

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: 33.78 dBm

Meas. Detector: RMS

Band: 941.5-944 MHz

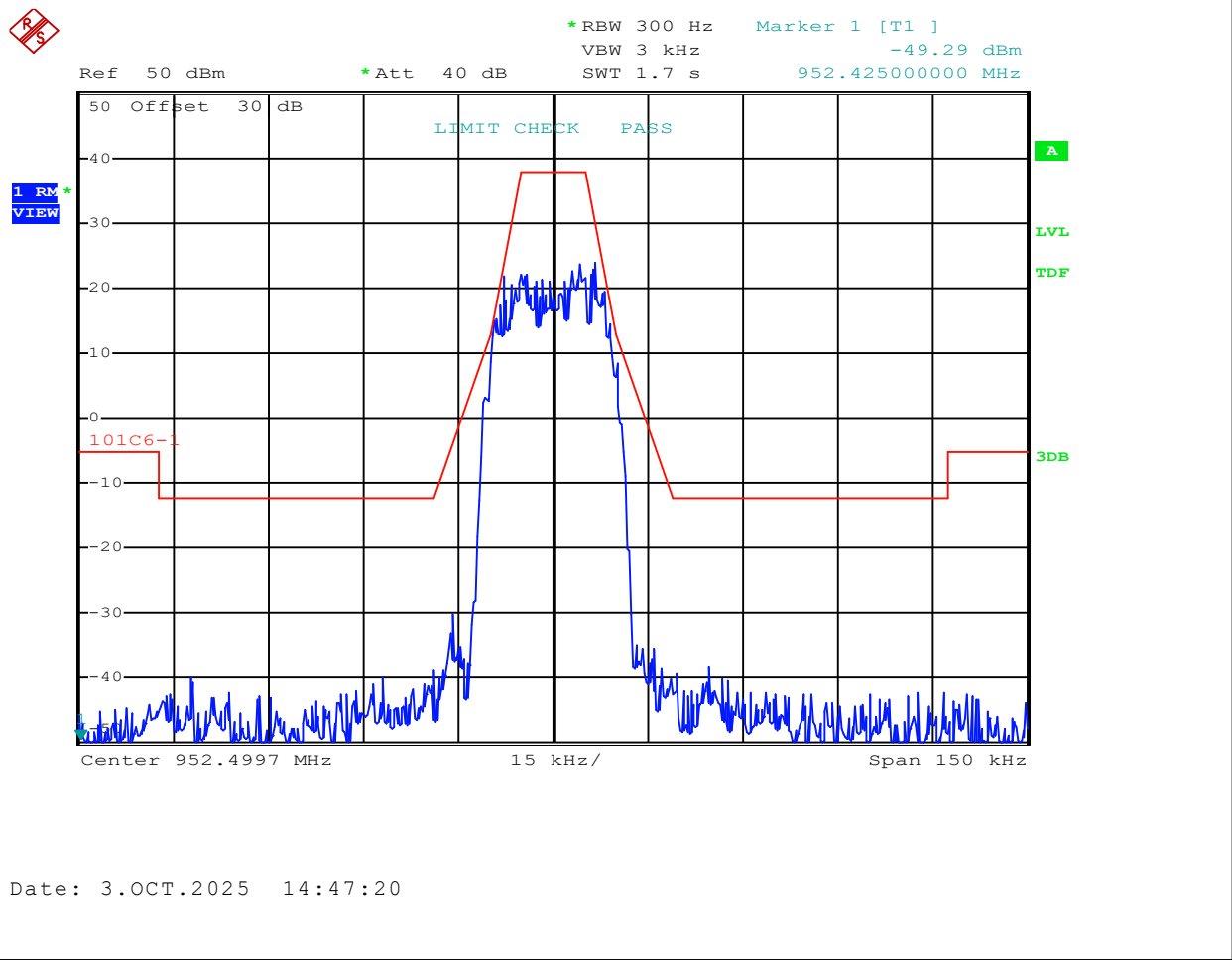
Channel Frequency: 942.75 MHz

Modulation: 256QAM

Mask Offset: -16.22 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 14:47:20

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: 37.78 dBm

Meas. Detector: RMS

Band: 952-960 MHz

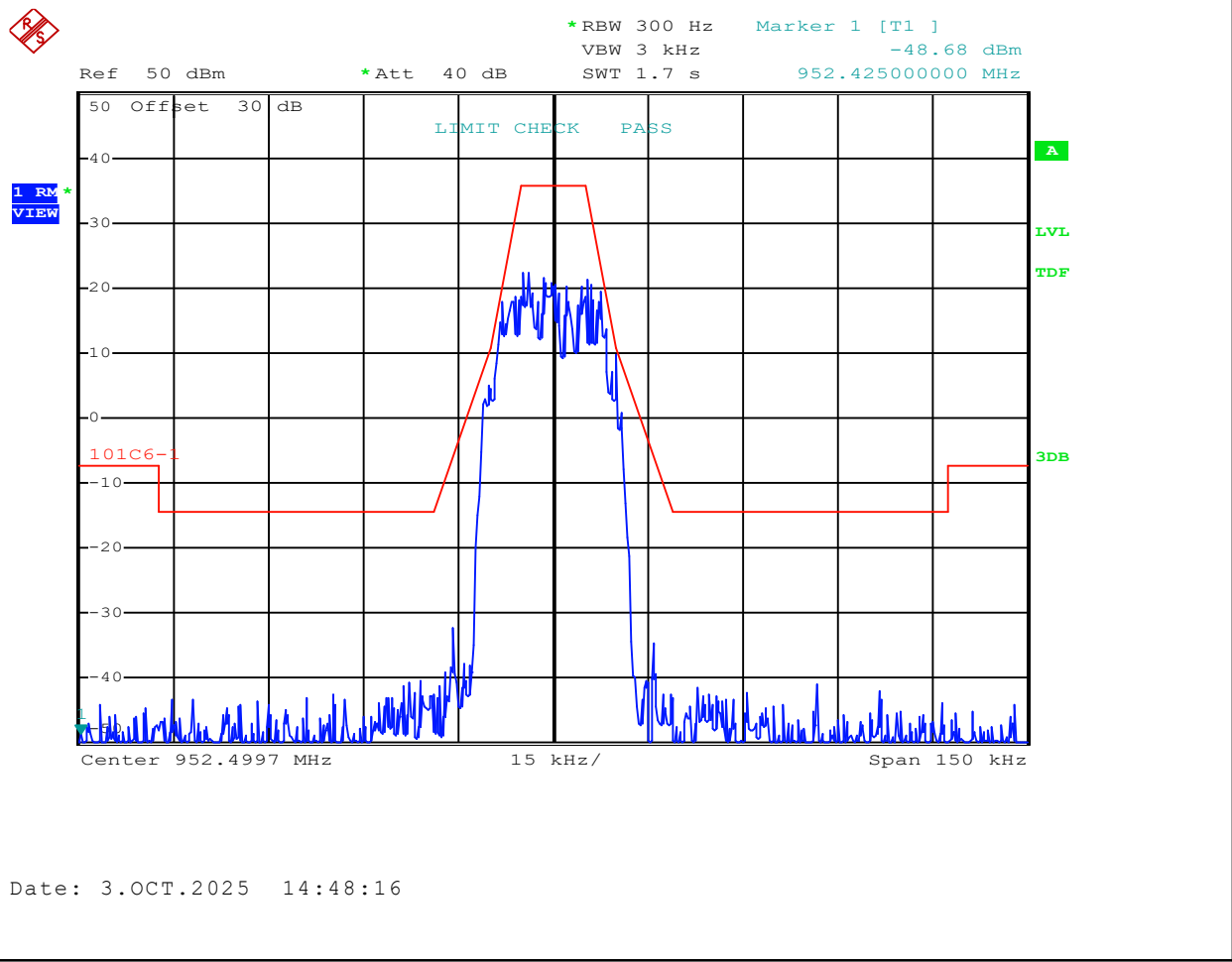
Channel Frequency: 952.5 MHz

Modulation: QPSK

Mask Offset: -12.22 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 14:48:16

Channel Bandwidth: 25 kHz

Mask ID: 101.111(a)(6)

Measured Power: **35.68** dBm

Meas. Detector:	RMS
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Band: **952-960** **MHz**

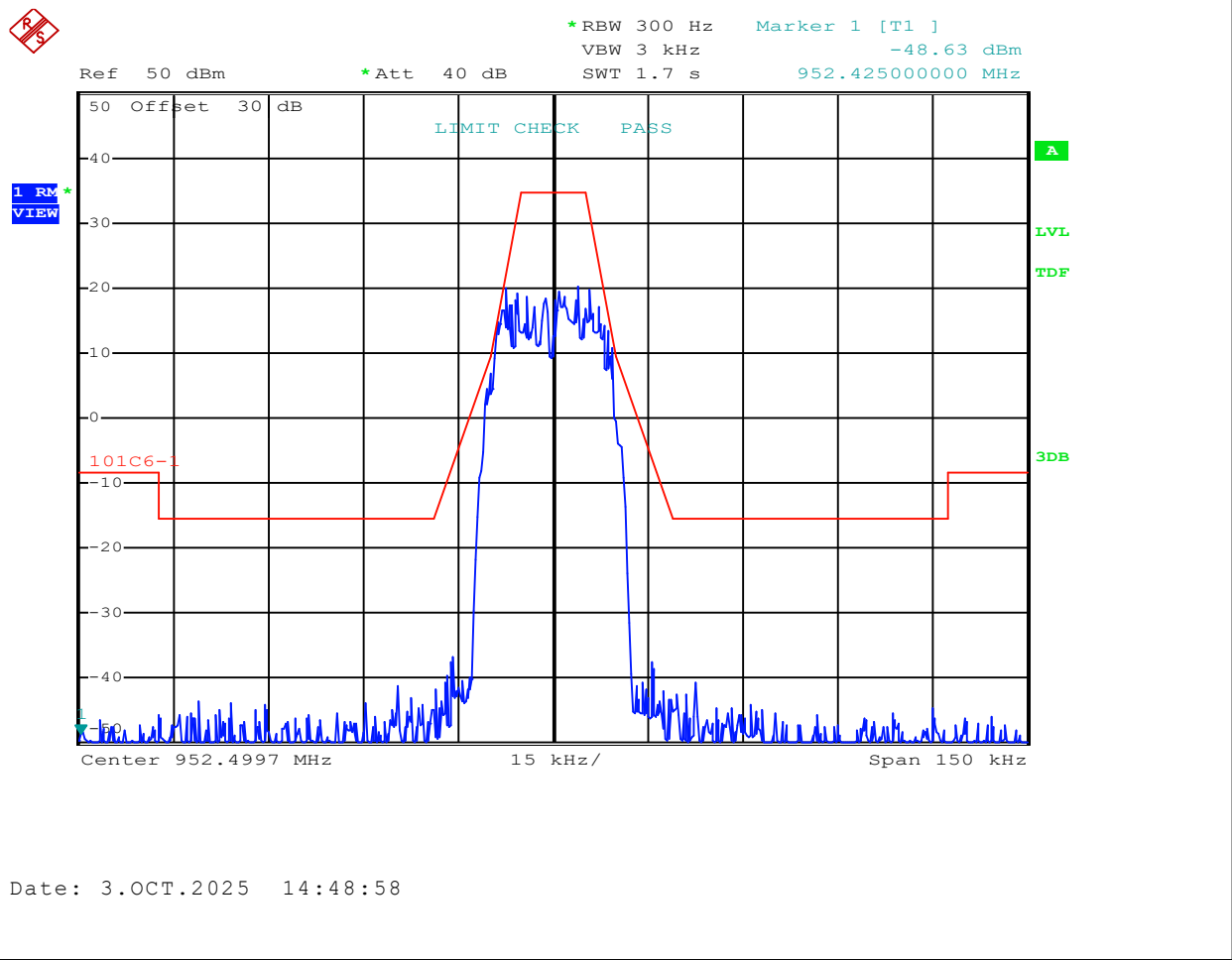
Channel Frequency: **952.5** MHz

Modulation: 16QAM

Mask Offset: -14.32 dB

Mask Results: **PASS**

Emissions Mask



Channel Bandwidth: 25 kHz

Channel Frequency: 952.5 MHz

Mask ID: 101.111(a)(6)

Modulation: 64QAM

Measured Power: 34.56 dBm

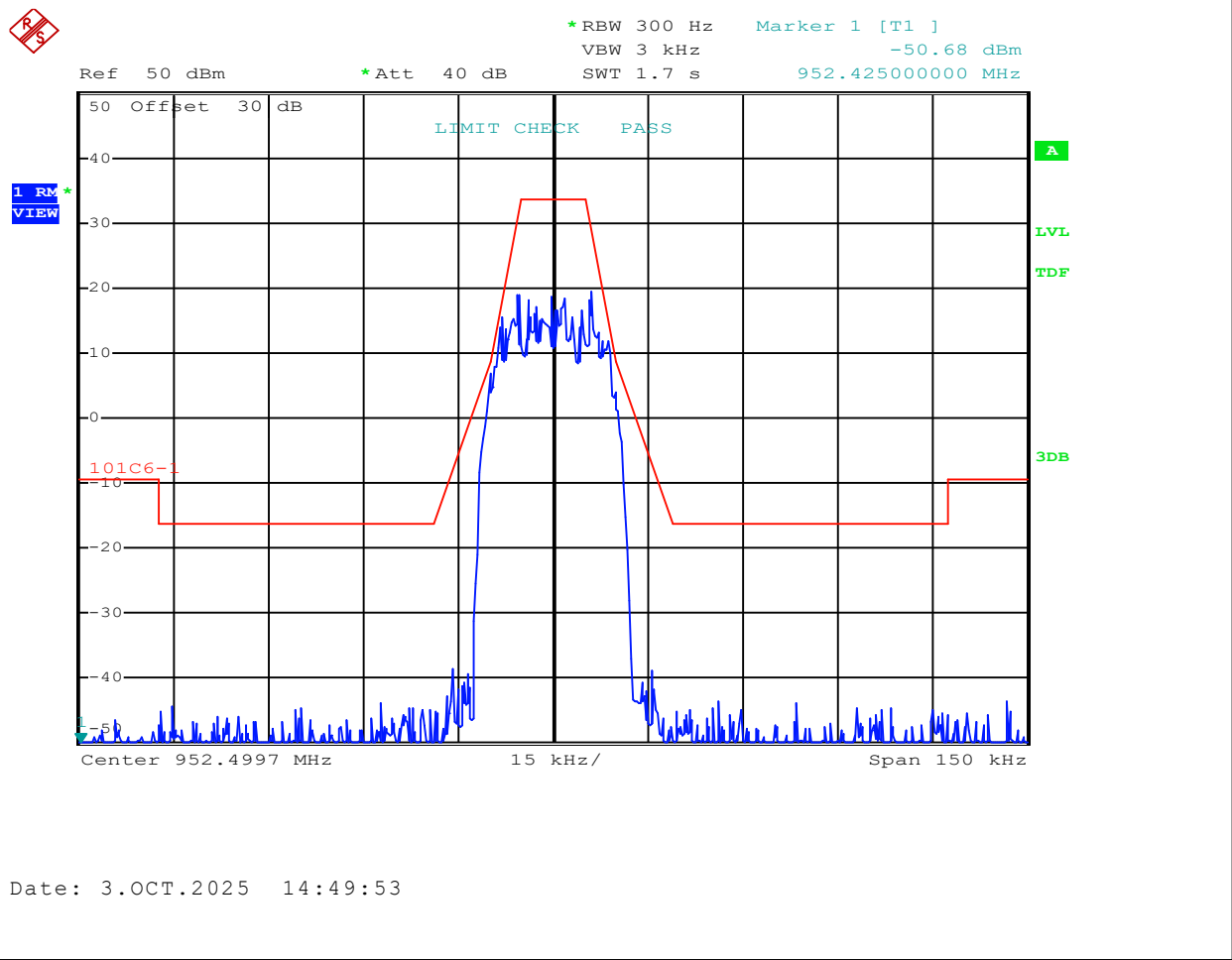
Mask Offset: -15.44 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 952-960 MHz

Emissions Mask



Channel Bandwidth:	25	kHz	Channel Frequency:	952.5	MHz
Mask ID:	101.111(a)(6)		Modulation:	256QAM	
Measured Power:	33.61	dBm	Mask Offset:	-16.39	dB
Meas. Detector:	RMS		Mask Results:	PASS	
Band:	952-960	MHz			

Channel Band (MHz)	Channel Frequency (MHz)	Channel Bandwidth (kHz)	Modulation	Meas. Detector	Maks ID	Measured Power [P _{meas}] (dBm)	Instrument RL [RL] (dBm)	Mask Offset ⁽¹⁾ [Offset] (dB)	Mask Results
928-929	928.5	50.0	QPSK	RMS	101.111(a)(6)	37.58	50.00	-12.42	PASS
			16QAM			34.94		-15.06	PASS
			64QAM			33.83		-16.17	PASS
			256QAM			33.37		-16.63	PASS
932-932.5	932.25		QPSK			37.62		-12.38	PASS
			16QAM			35.14		-14.86	PASS
			64QAM			34.31		-15.69	PASS
			256QAM			33.64		-16.36	PASS
932.5-935	933.75		QPSK			37.60		-12.40	PASS
			16QAM			35.17		-14.83	PASS
			64QAM			34.19		-15.81	PASS
			256QAM			33.49		-16.51	PASS
941-941.5	941.25		QPSK			37.69		-12.31	PASS
			16QAM			35.28		-14.72	PASS
			64QAM			34.08		-15.92	PASS
			256QAM			33.73		-16.27	PASS
941.5-944	942.75		QPSK			37.64		-12.36	PASS
			16QAM			35.22		-14.78	PASS
			64QAM			34.16		-15.84	PASS
			256QAM			33.64		-16.36	PASS
952-960	952.5	QPSK	37.58	-12.42	PASS				
		16QAM	35.20	-14.80	PASS				
		64QAM	34.11	-15.89	PASS				
		256QAM	33.61	-16.39	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									

(1) Mask Offset [Offset] if the difference between the measured power [P_{meas}] and the Instrument Reference Level [RL]

$$[\text{Offset}] = [P_{\text{meas}}] - [\text{RL}]$$

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

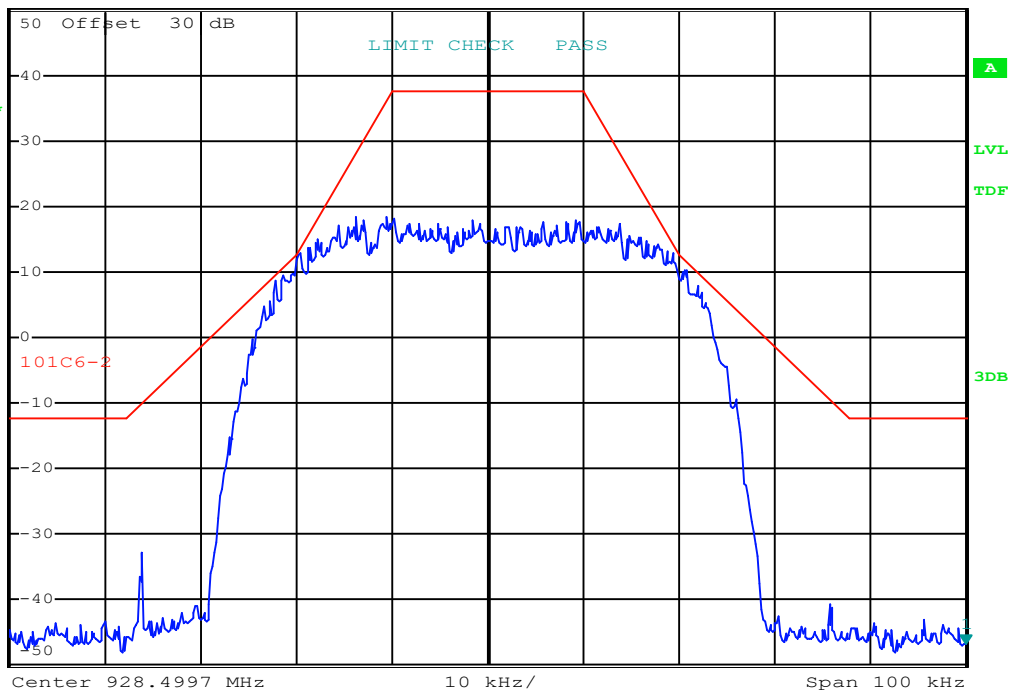


*RBW 300 Hz Marker 1 [T1]
VBW 3 kHz -46.80 dBm
SWT 1.15 s 928.549700000 MHz

Ref 50 dBm

*Att 40 dB

1 RM
VIEW



Date: 3.OCT.2025 14:55:49

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 37.58 dBm

Meas. Detector: RMS

Band: 928-929 MHz

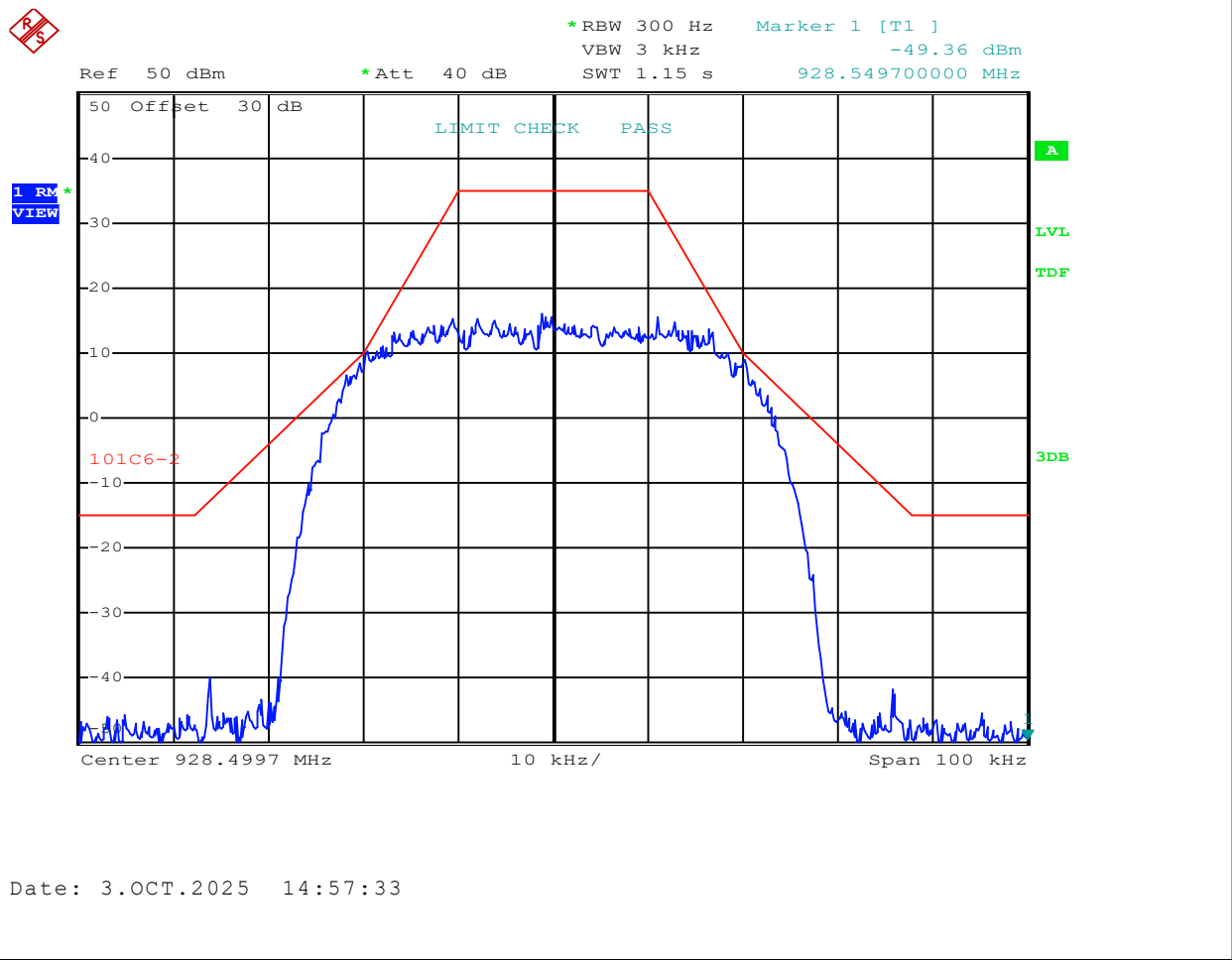
Channel Frequency: 928.5 MHz

Modulation: QPSK

Mask Offset: -12.42 dB

Mask Results: PASS

Emissions Mask



Channel Bandwidth: 50 kHz

Channel Frequency: 928.5 MHz

Mask ID: 101.111(a)(6)

Modulation: 16QAM

Measured Power: 34.94 dBm

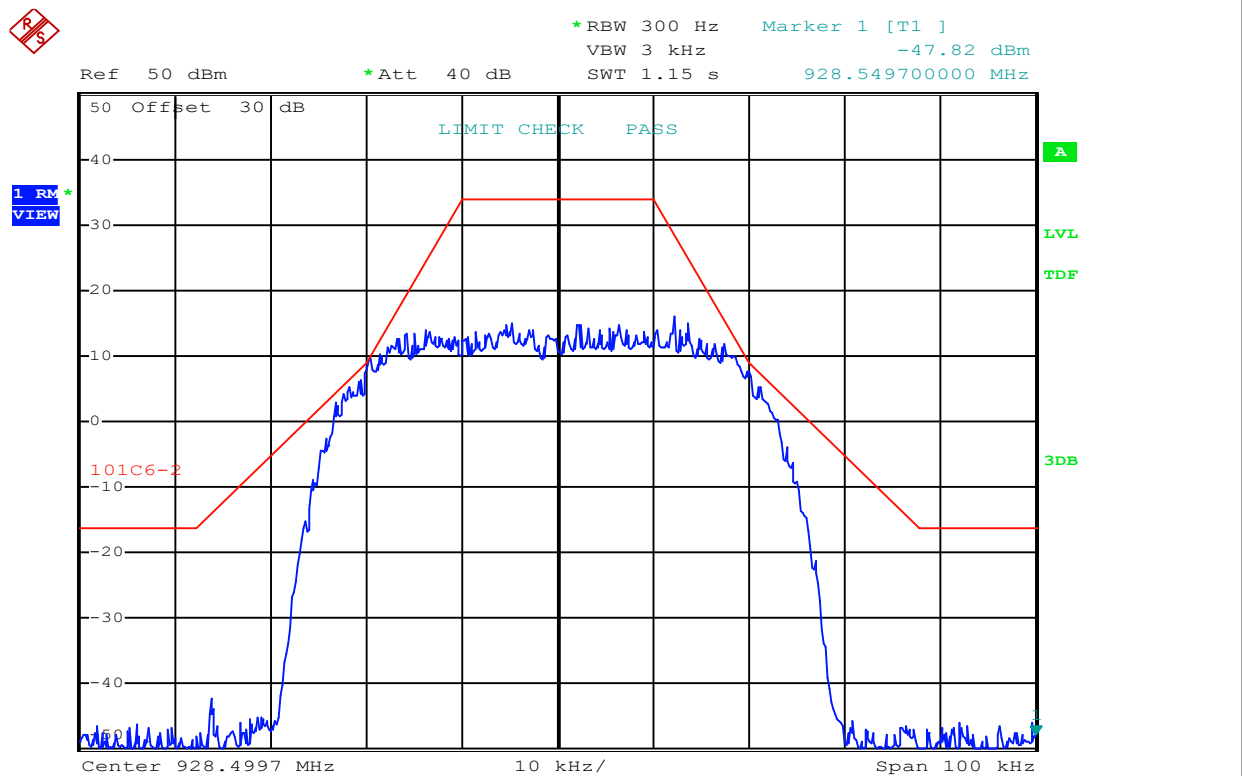
Mask Offset: -15.06 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 928-929 MHz

Emissions Mask



Date: 3.OCT.2025 14:58:31

Channel Bandwidth: kHz

Mask ID: 101.111(a)(6)

Measured Power: **33.83** dBm

Meas. Detector:	RMS
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Band: **928-929** **MHz**

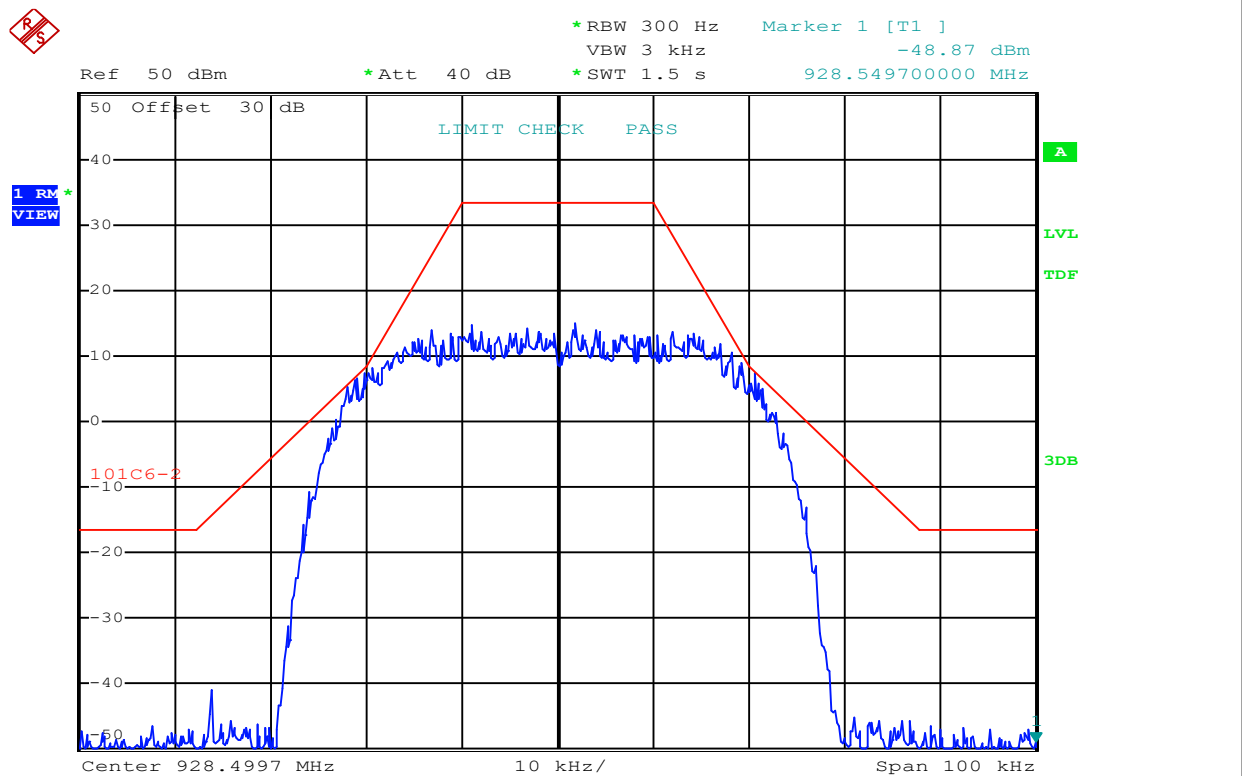
Channel Frequency: 928.5 MHz

Modulation: 64QAM

Mask Offset: -16.17 dB

Mask Results:	PASS
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Emissions Mask



Date: 3.OCT.2025 15:00:01

Channel Bandwidth: kHz

Mask ID: 101.111(a)(6)

Measured Power: 33.37 dBm

Meas. Detector:	RMS
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Band: **928-929** **MHz**

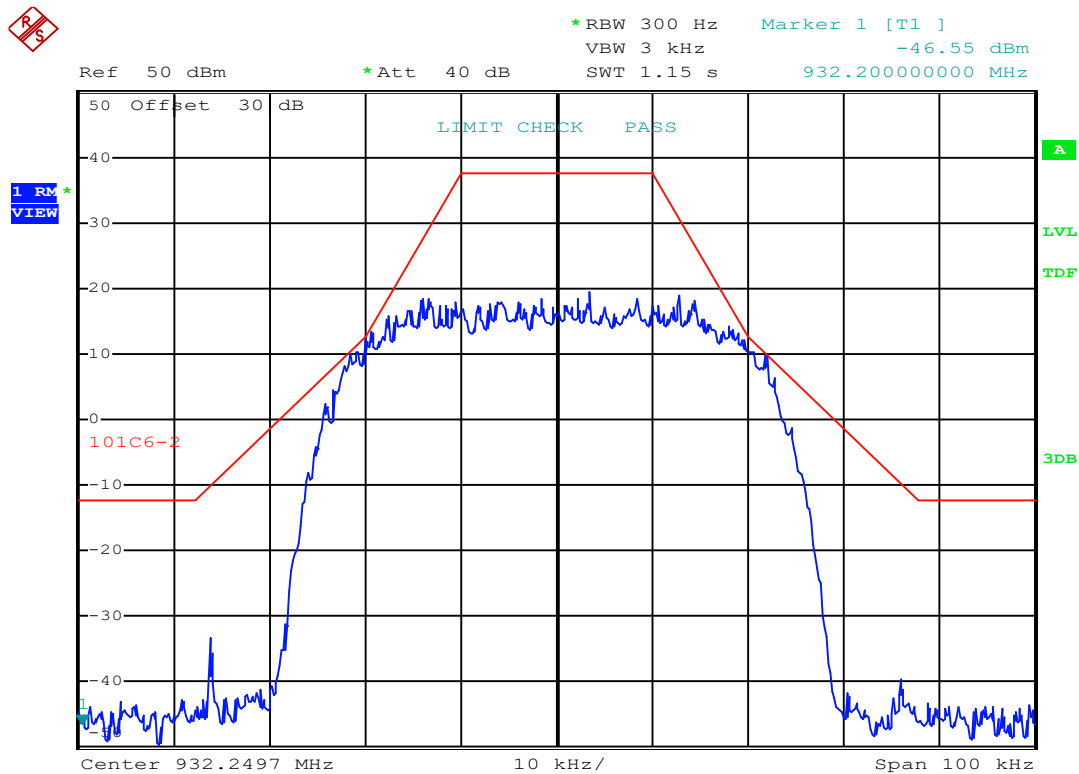
Channel Frequency: 928.5 MHz

Modulation: 256QAM

Mask Offset: -16.63 dB

Mask Results:	PASS
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Emissions Mask



Date: 3.OCT.2025 15:02:03

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 37.62 dBm

Meas. Detector: RMS

Band: 932-932.5 MHz

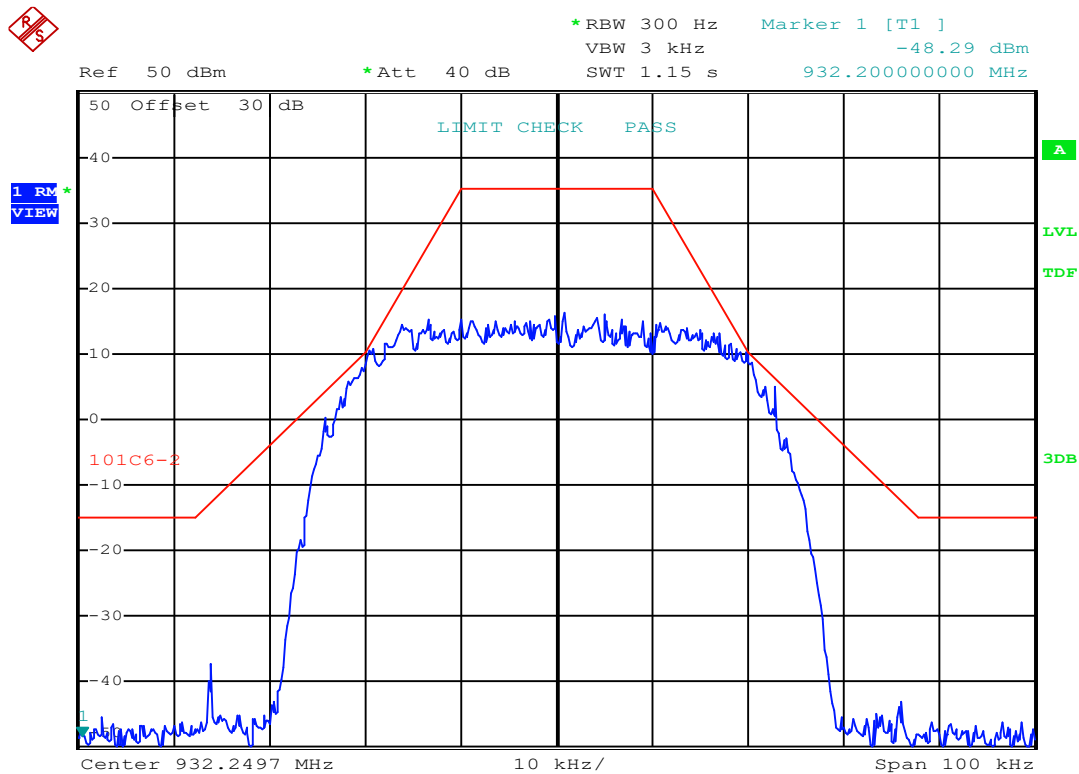
Channel Frequency: 932.25 MHz

Modulation: QPSK

Mask Offset: -12.38 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 15:03:13

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 35.14 dBm

Meas. Detector: RMS

Band: 932-932.5 MHz

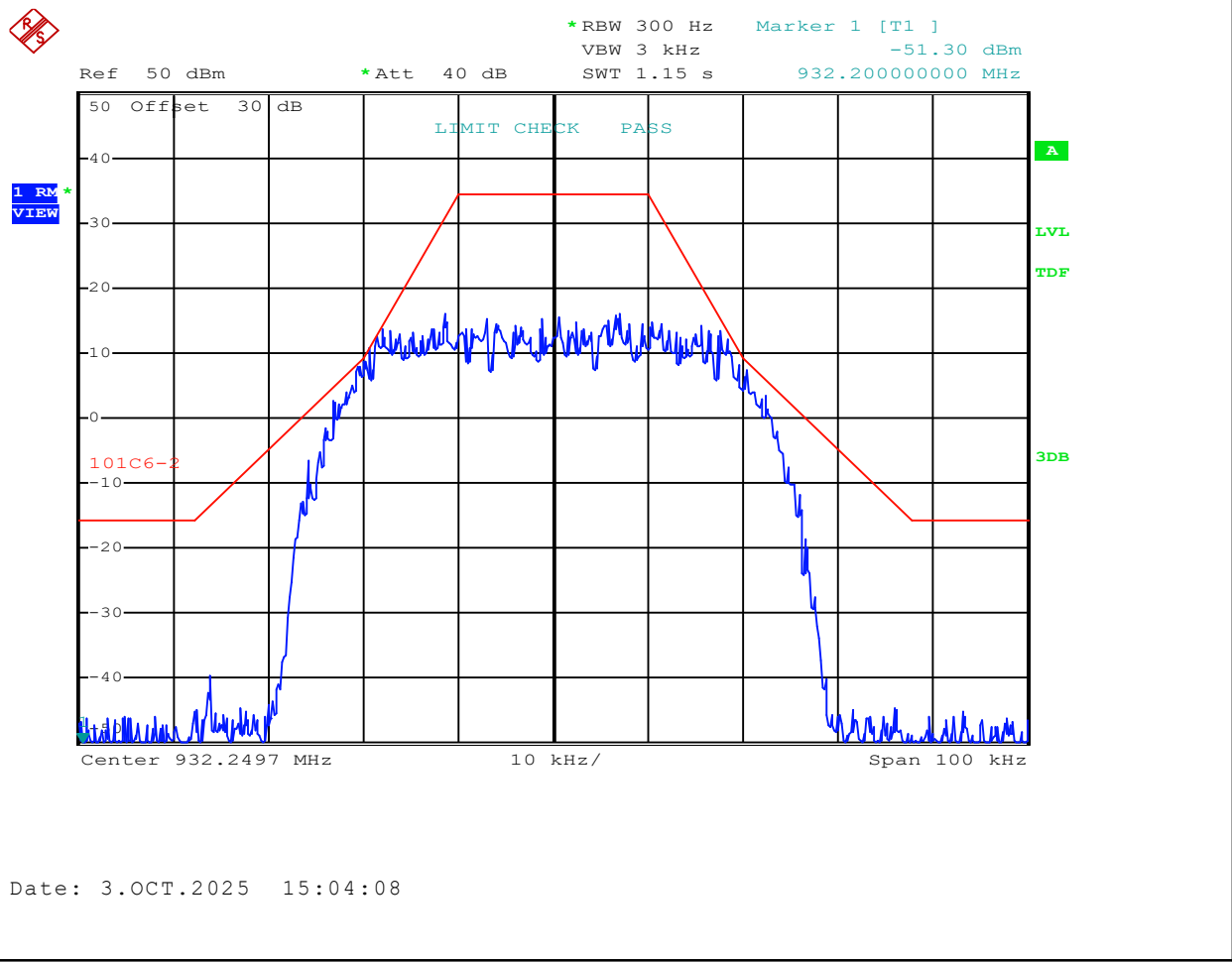
Channel Frequency: 932.25 MHz

Modulation: 16QAM

Mask Offset: -14.86 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 15:04:08

Channel Bandwidth: kHz

Mask ID: 101.111(a)(6)

Measured Power: 34.31 dBm

Meas. Detector:	RMS
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Band: **932-932.5** MHz

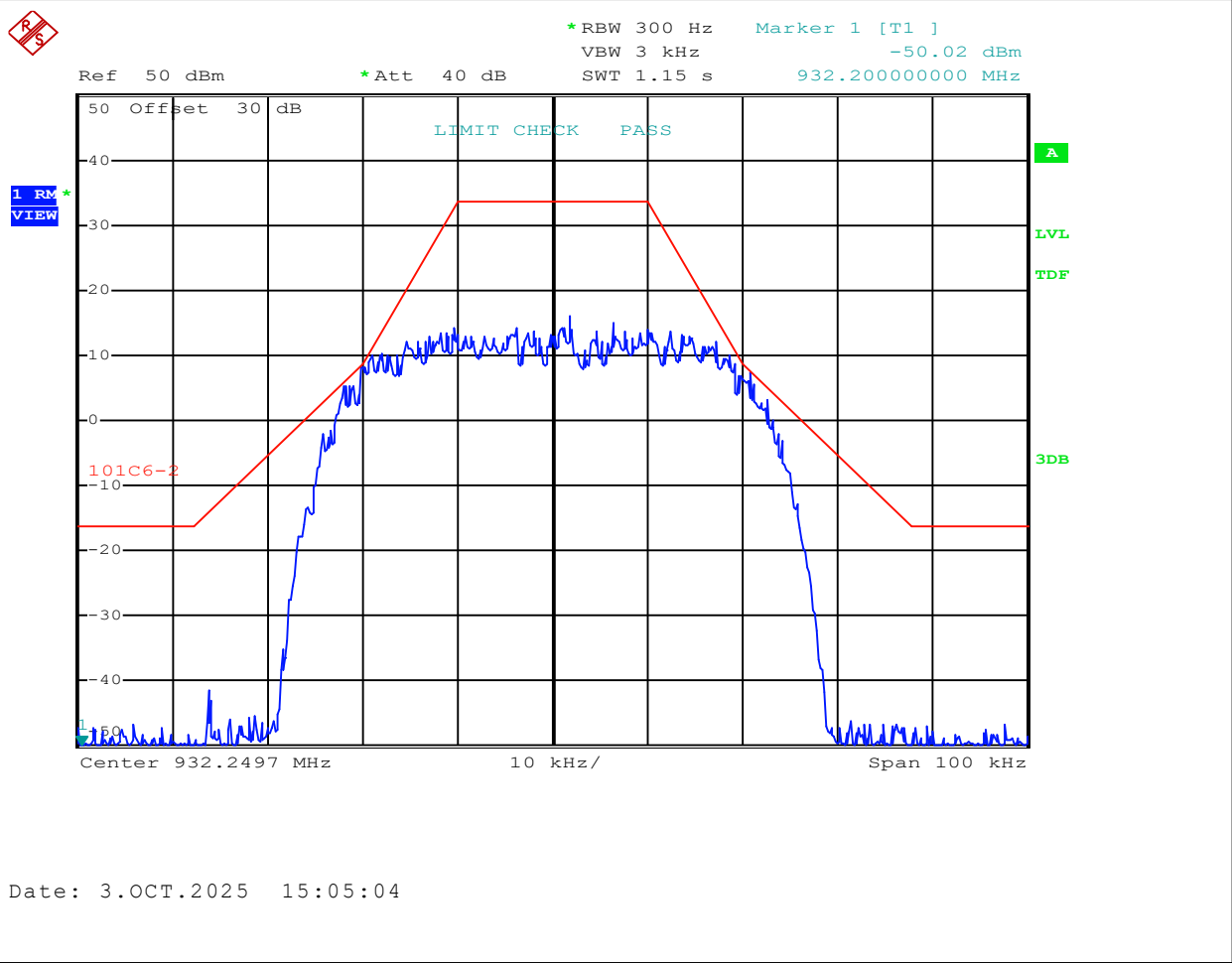
Channel Frequency: **932.25** MHz

Modulation: 64QAM

Mask Offset: -15.69 dB

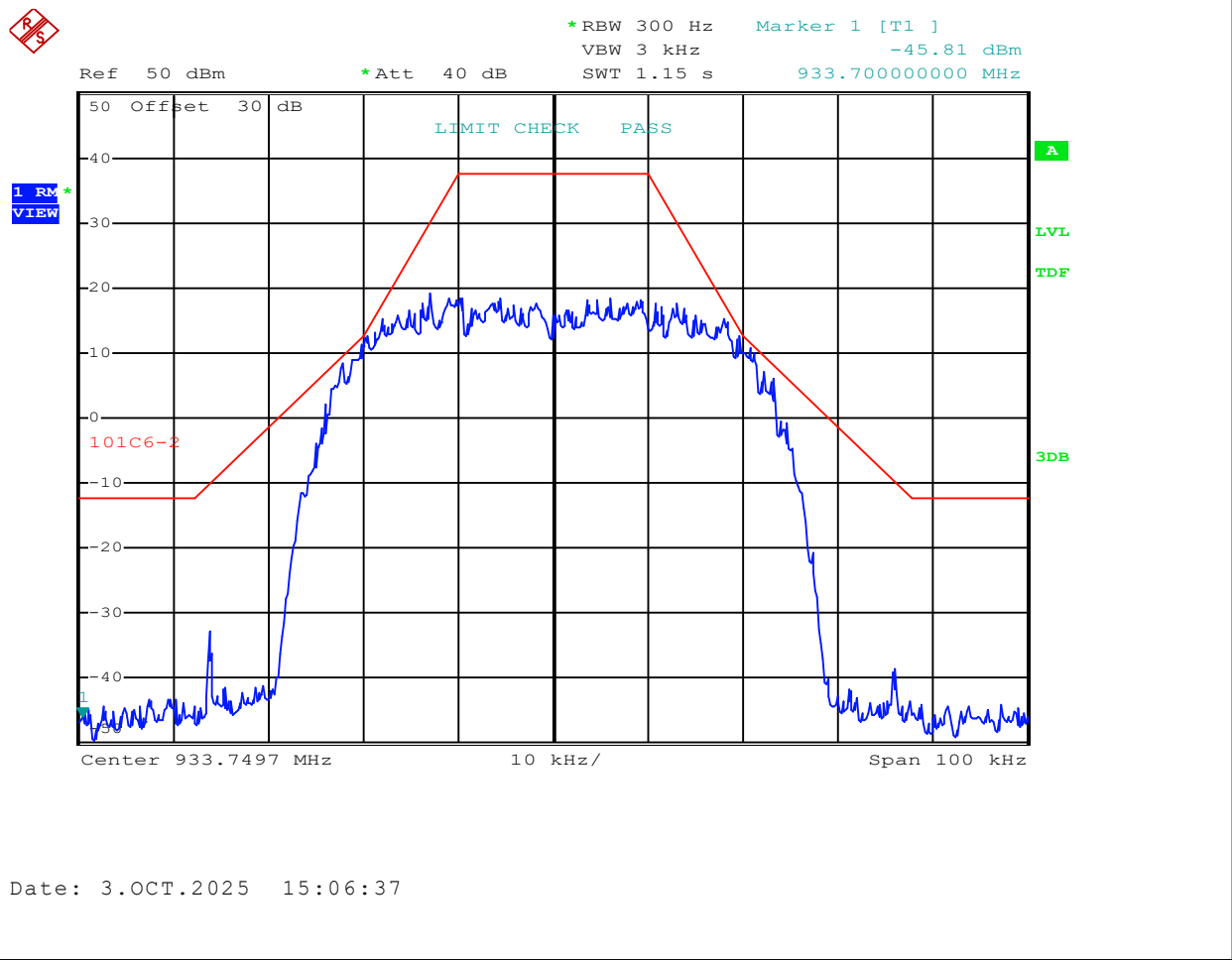
Mask Results: **PASS**

Emissions Mask



Channel Bandwidth:	50	kHz	Channel Frequency:	932.25	MHz
Mask ID:	101.111(a)(6)		Modulation:	256QAM	
Measured Power:	33.64	dBm	Mask Offset:	-16.36	dB
Meas. Detector:	RMS		Mask Results:	PASS	
Band:	932-932.5	MHz			

Emissions Mask



Channel Bandwidth: 50 kHz

Channel Frequency: 933.75 MHz

Mask ID: 101.111(a)(6)

Modulation: QPSK

Measured Power: 37.6 dBm

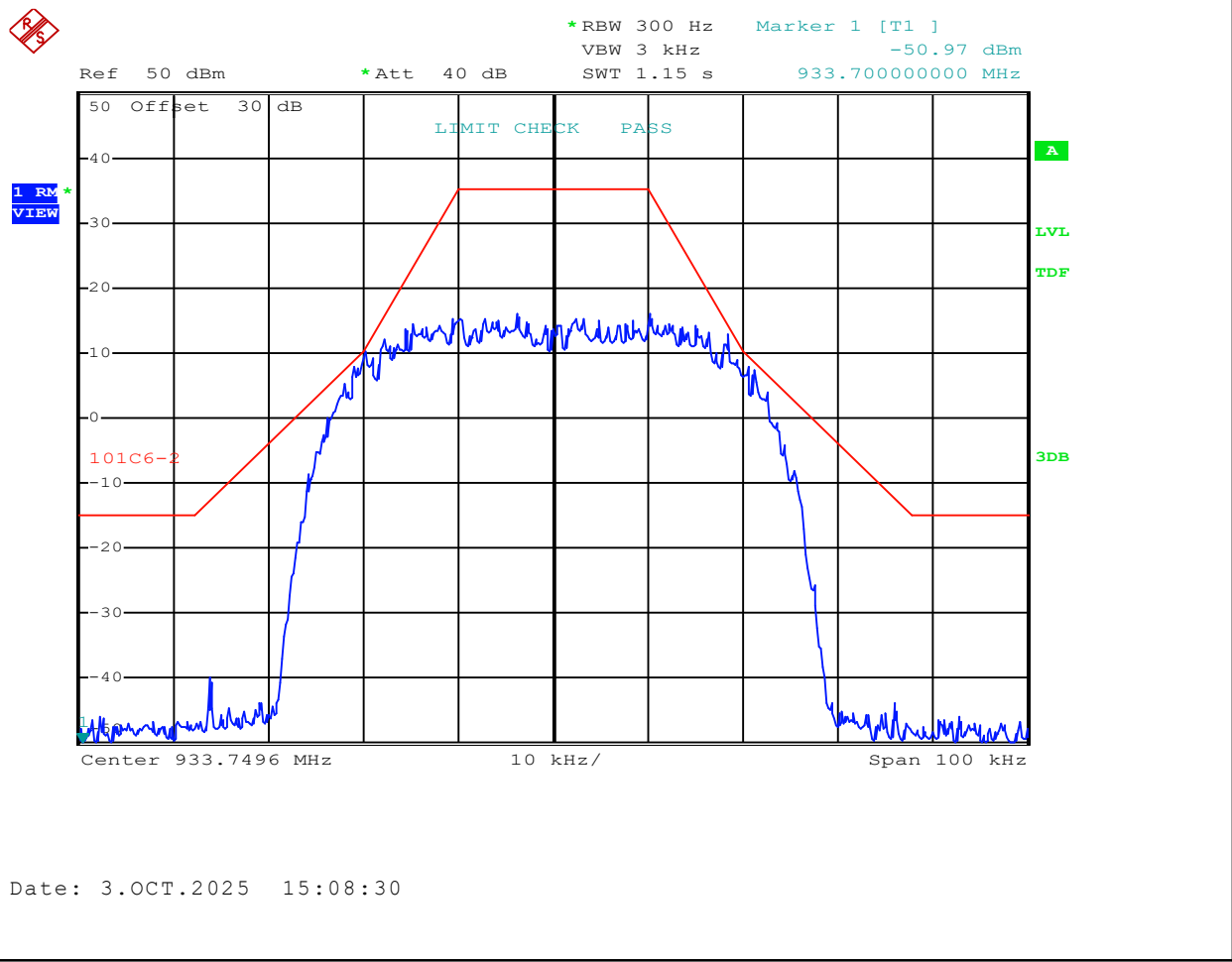
Mask Offset: -12.4 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 932.5-935 MHz

Emissions Mask



Date: 3.OCT.2025 15:08:30

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 35.17 dBm

Meas. Detector:	RMS
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Band: **932.5-935** **MHz**

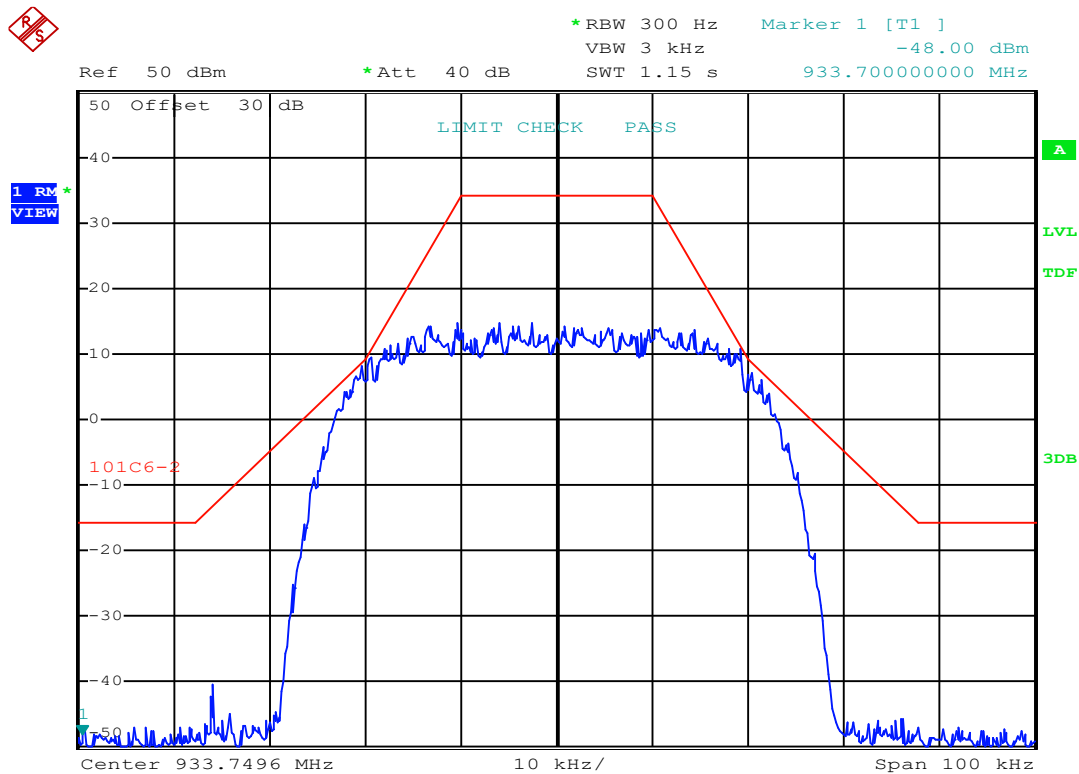
Channel Frequency: **933.75** MHz

Modulation: 16QAM

Mask Offset: -14.83 dB

Mask Results: **PASS**

Emissions Mask



Date: 3.OCT.2025 15:09:29

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 34.19 dBm

Meas. Detector: RMS

Band: 932.5-935 MHz

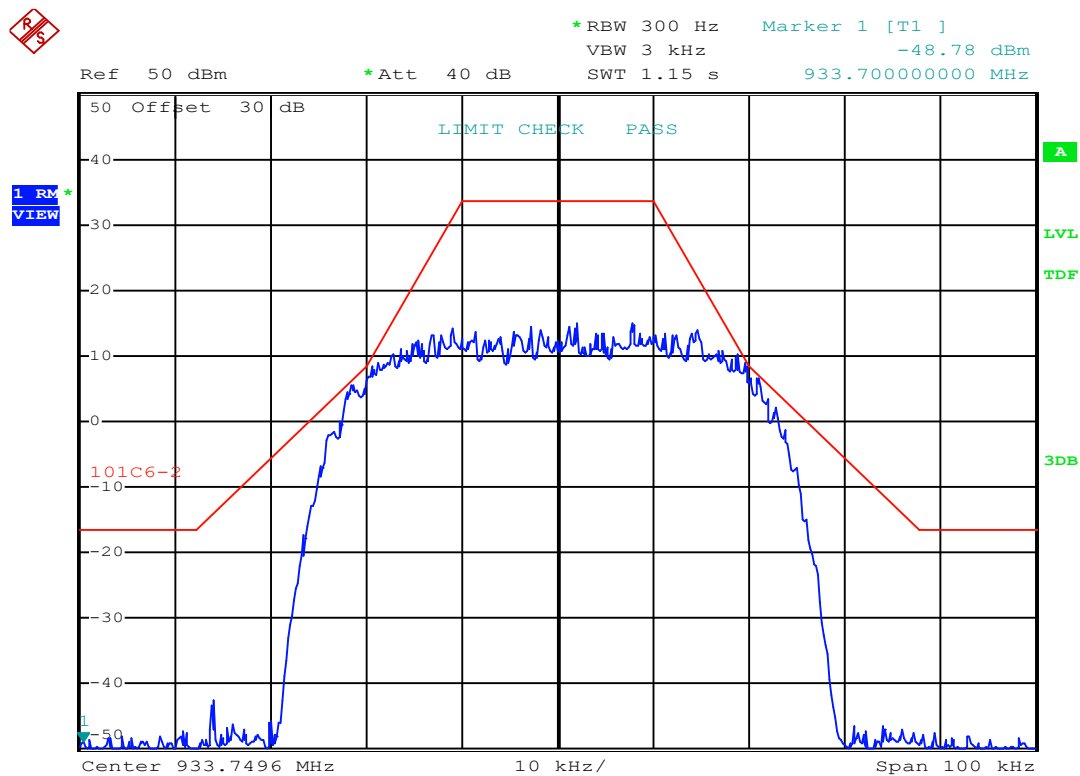
Channel Frequency: 933.75 MHz

Modulation: 64QAM

Mask Offset: -15.81 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 15:10:44

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 33.49 dBm

Meas. Detector: RMS

Band: 932.5-935 MHz

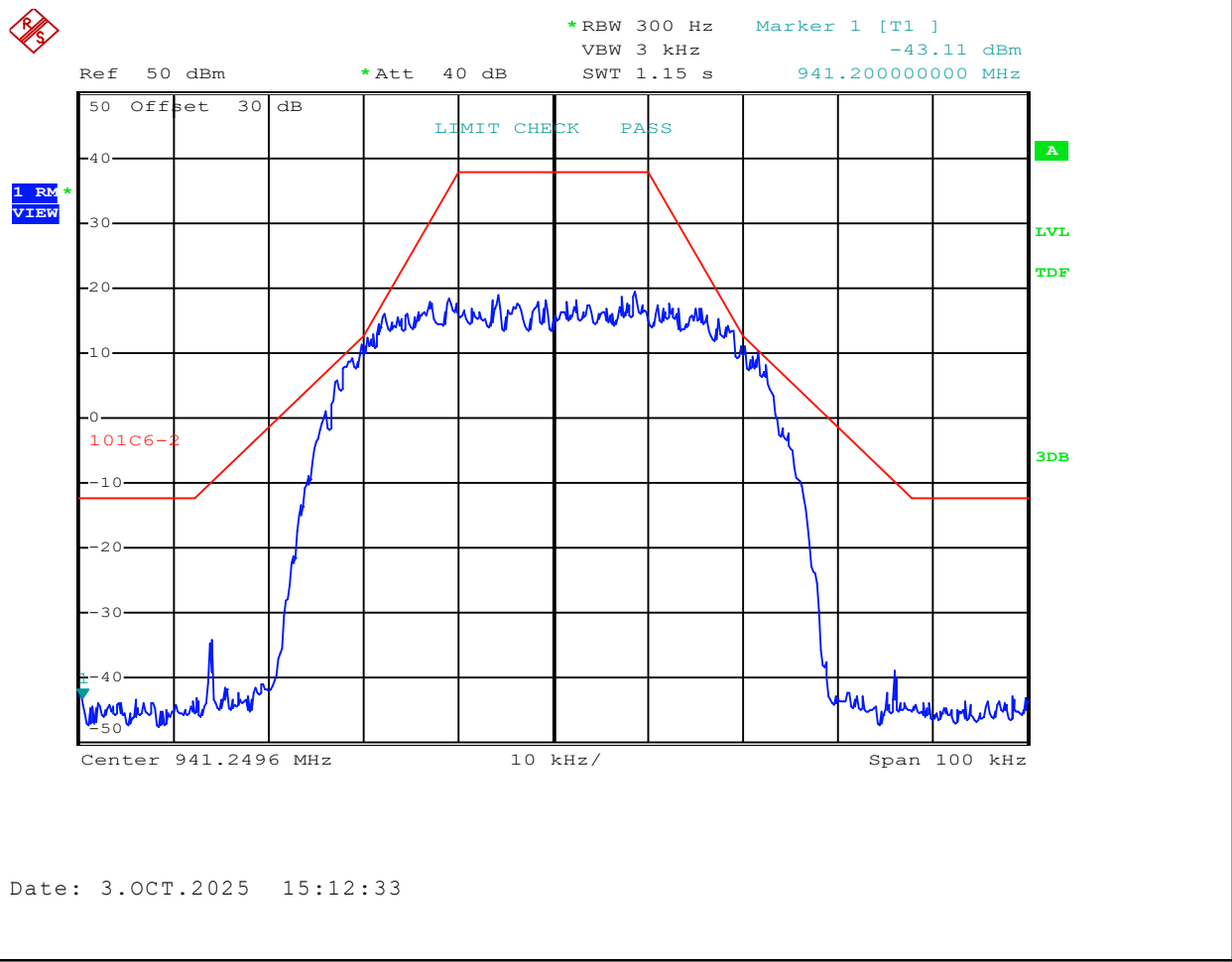
Channel Frequency: 933.75 MHz

Modulation: 256QAM

Mask Offset: -16.51 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 15:12:33

Channel Bandwidth: kHz

Mask ID: 101.111(a)(6)

Measured Power: 37.69 dBm

Meas. Detector:	RMS
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Band: 941-941.5 MHz

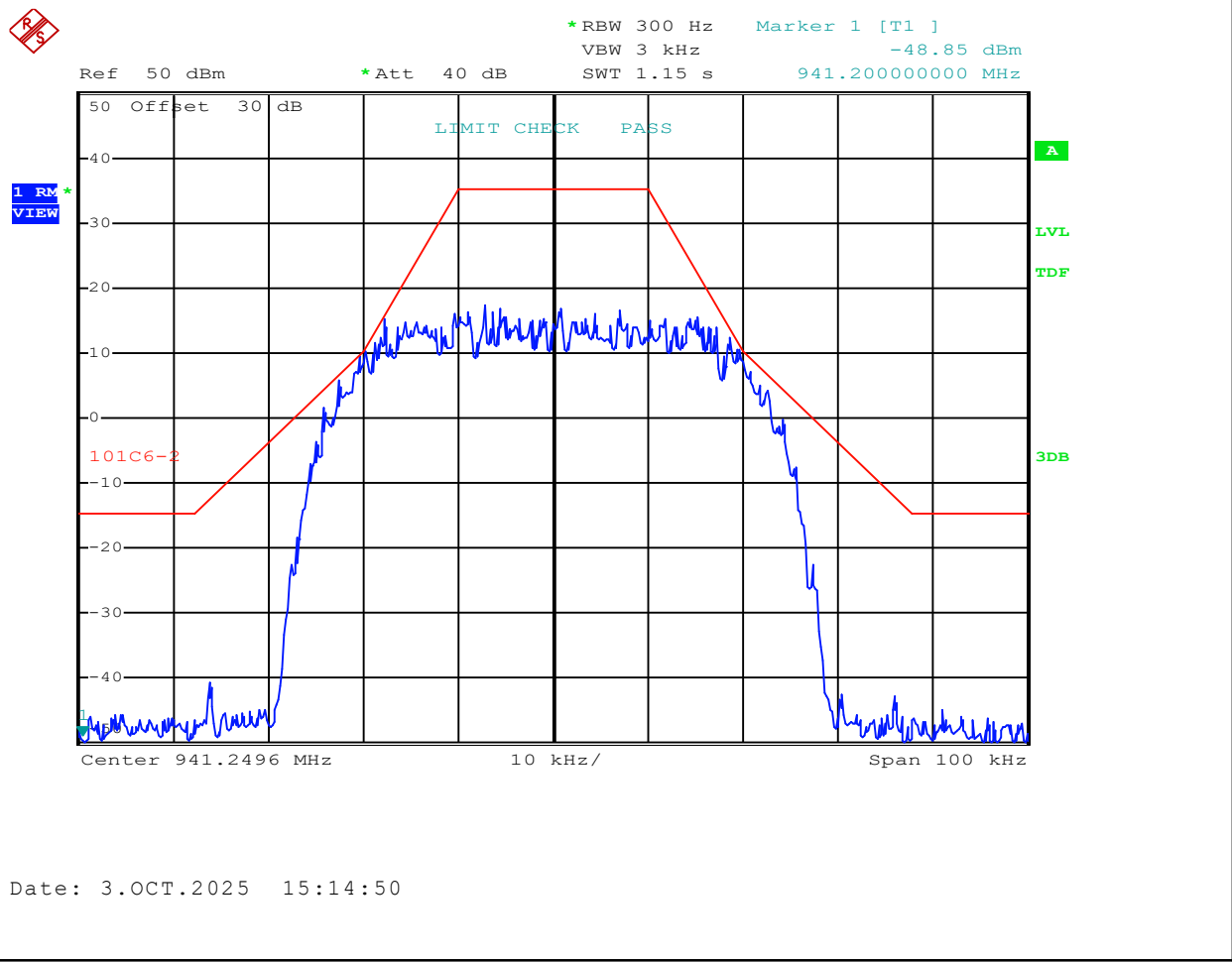
Channel Frequency: 941.25 MHz

Modulation: QPSK

Mask Offset: -12.31 dB

Mask Results:	PASS
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Emissions Mask



Date: 3.OCT.2025 15:14:50

Channel Bandwidth: kHz

Mask ID: 101.111(a)(6)

Measured Power: 35.28 dBm

Meas. Detector:	RMS
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Band: **941-941.5** **MHz**

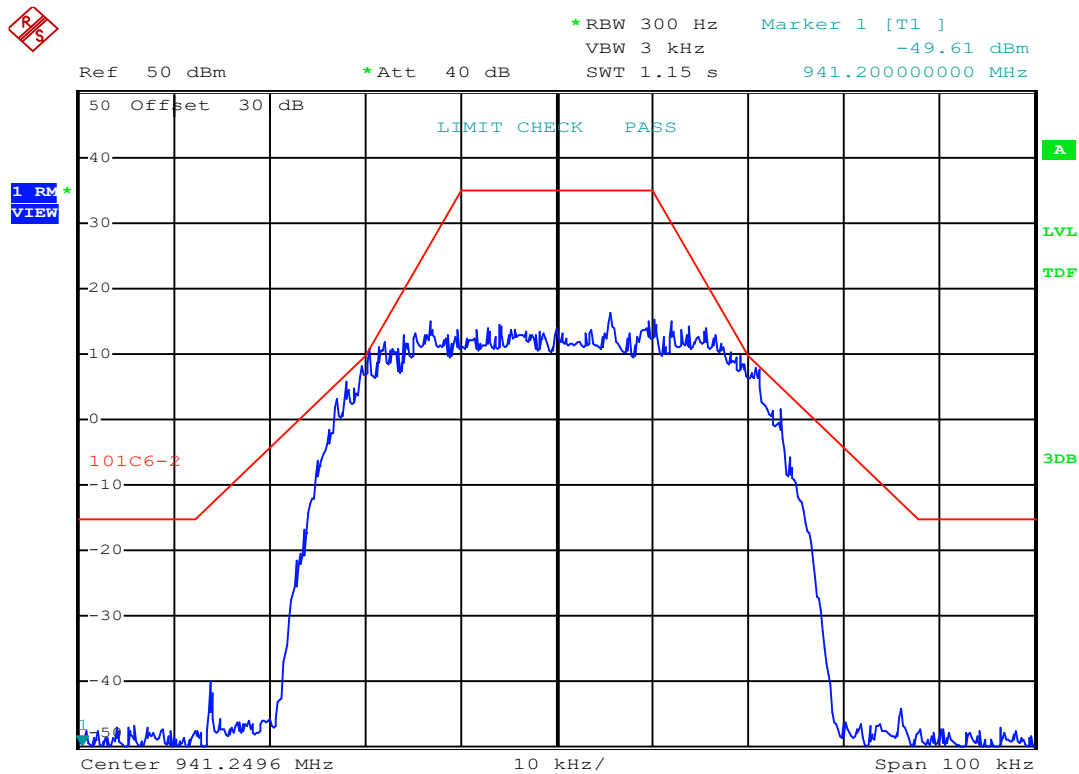
Channel Frequency: 941.25 MHz

Modulation: 16QAM

Mask Offset: -14.72 dB

Mask Results:	PASS
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Emissions Mask



Date: 3.OCT.2025 15:18:22

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 34.08 dBm

Meas. Detector: RMS

Band: 941-941.5 MHz

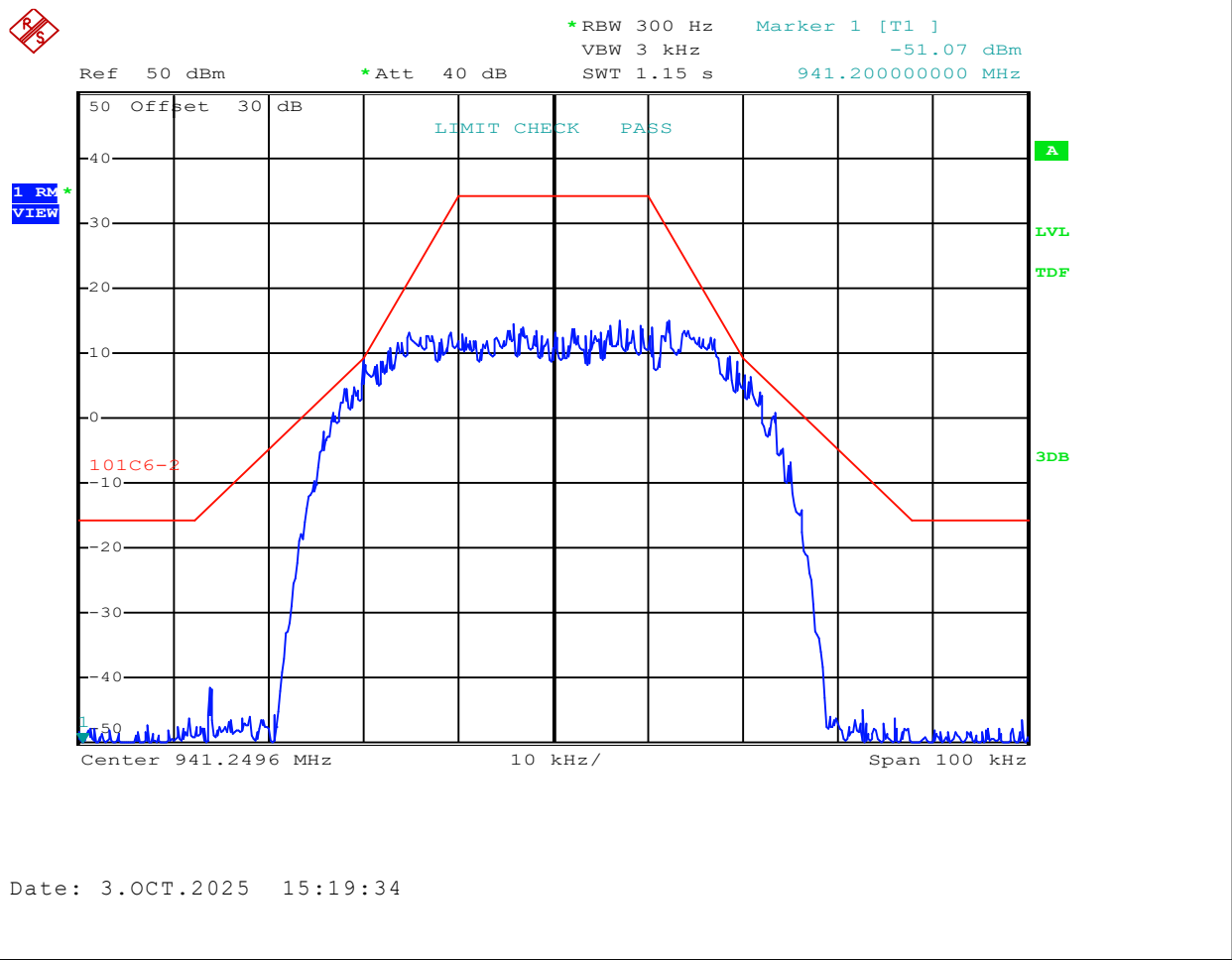
Channel Frequency: 941.25 MHz

Modulation: 64QAM

Mask Offset: -15.92 dB

Mask Results: PASS

Emissions Mask



Channel Bandwidth: 50 kHz

Channel Frequency: 941.25 MHz

Mask ID: 101.111(a)(6)

Modulation: 256QAM

Measured Power: 33.73 dBm

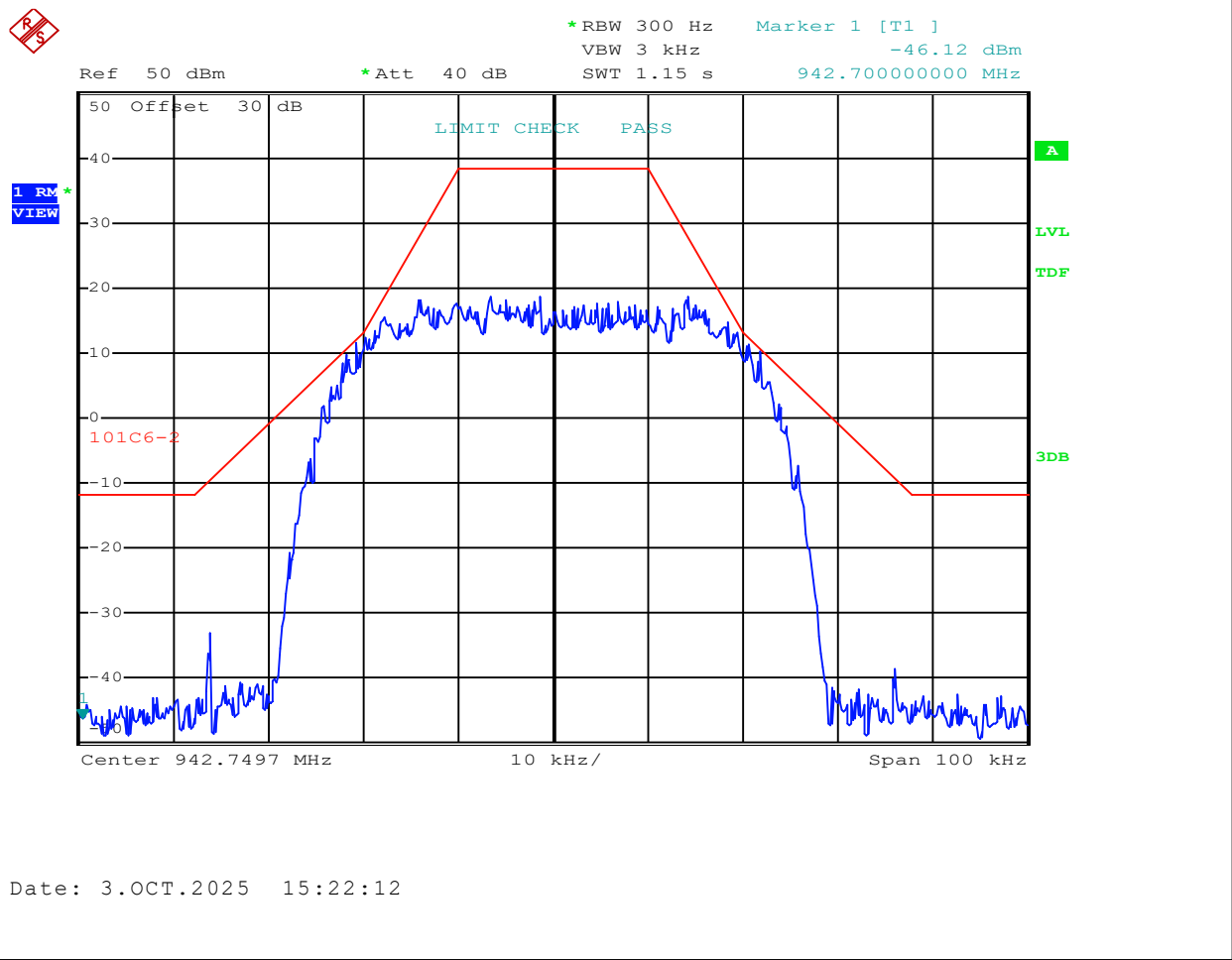
Mask Offset: -16.27 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 941-941.5 MHz

Emissions Mask



Date: 3.OCT.2025 15:22:12

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 37.64 dBm

Meas. Detector: RMS

Band: 941.5-944 MHz

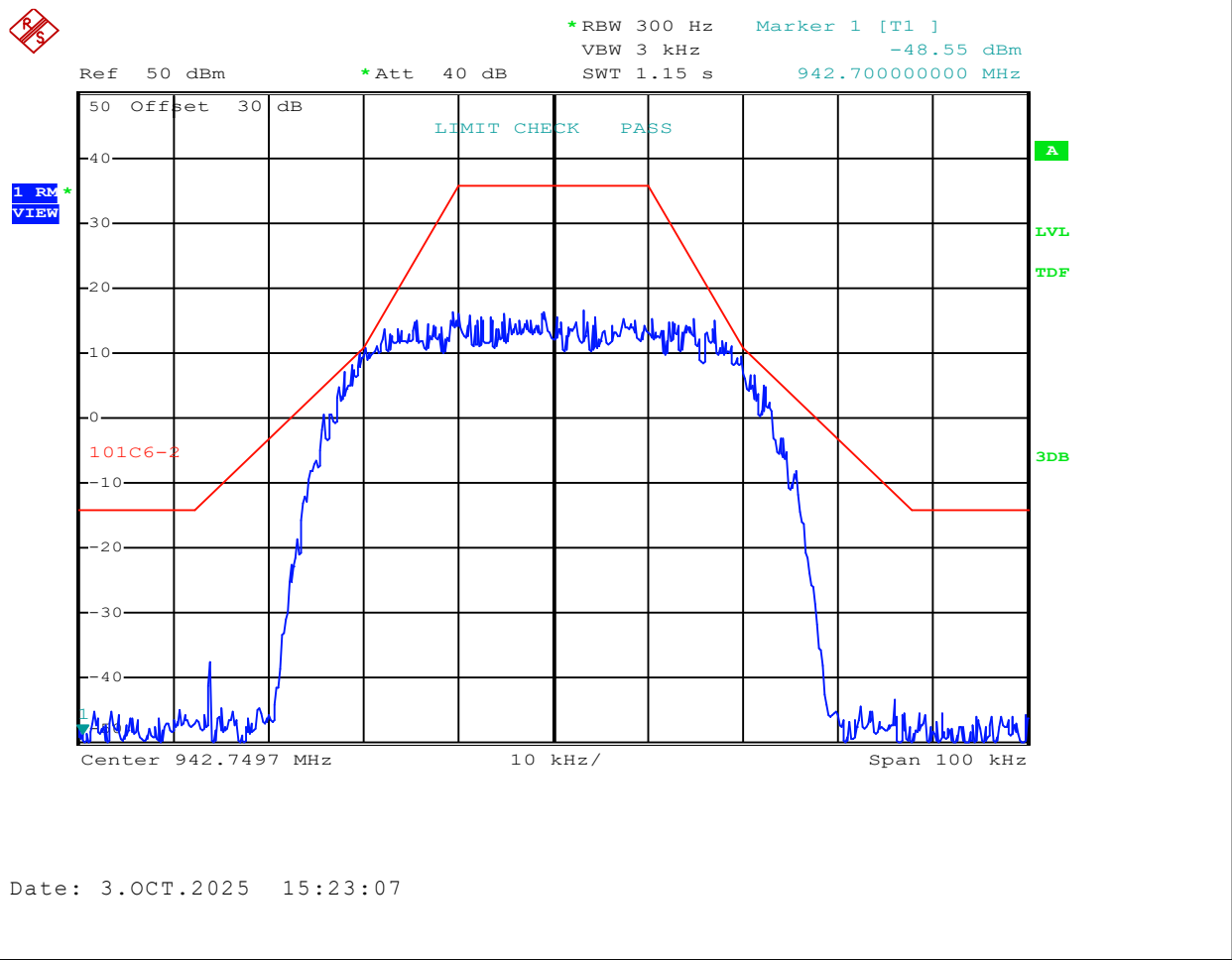
Channel Frequency: 942.75 MHz

Modulation: QPSK

Mask Offset: -12.36 dB

Mask Results: PASS

Emissions Mask



Date: 3.OCT.2025 15:23:07

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 35.22 dBm

Meas. Detector: RMS

Band: 941.5-944 MHz

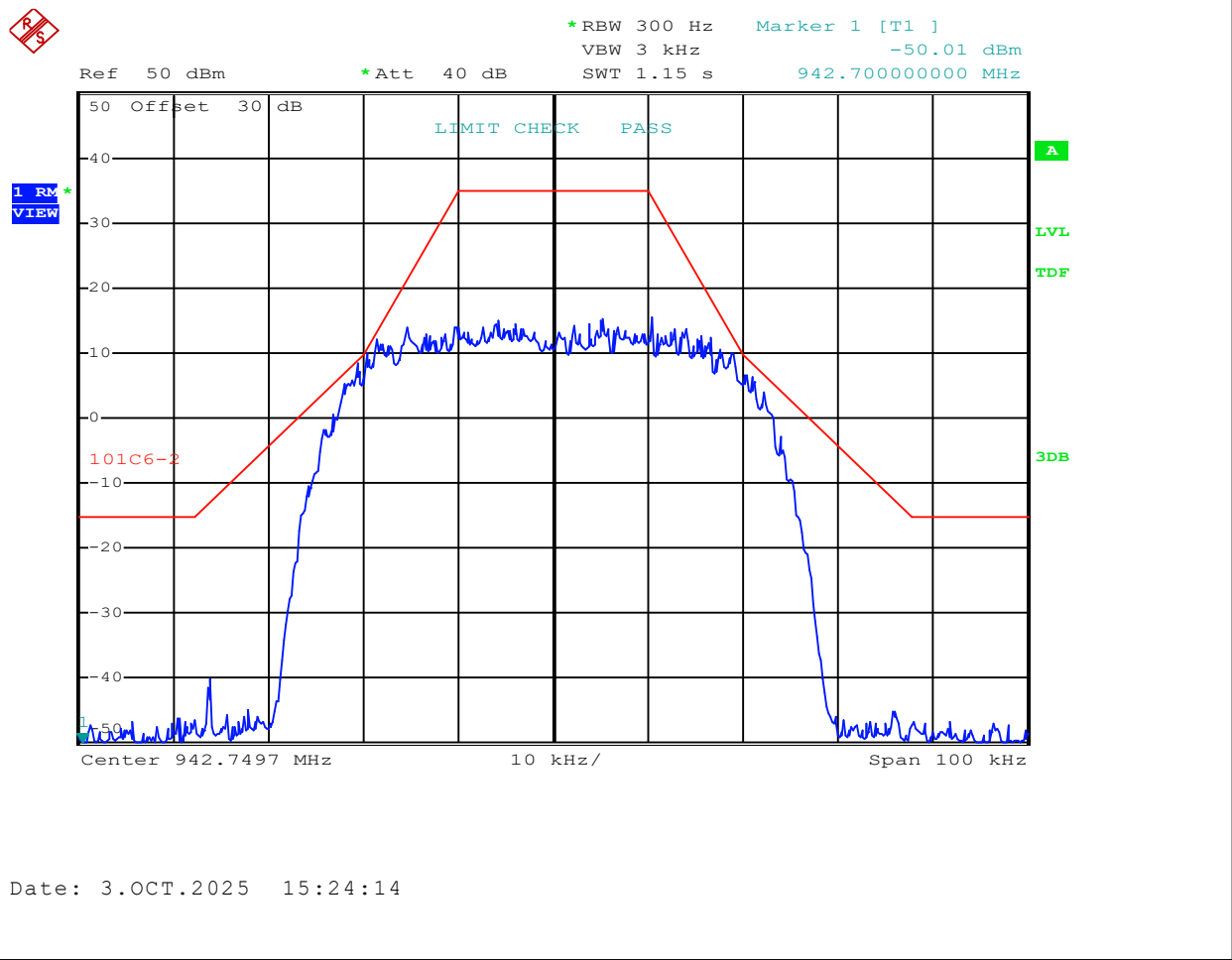
Channel Frequency: 942.75 MHz

Modulation: 16QAM

Mask Offset: -14.78 dB

Mask Results: PASS

Emissions Mask



Channel Bandwidth: 50 kHz

Channel Frequency: 942.75 MHz

Mask ID: 101.111(a)(6)

Modulation: 64QAM

Measured Power: 34.16 dBm

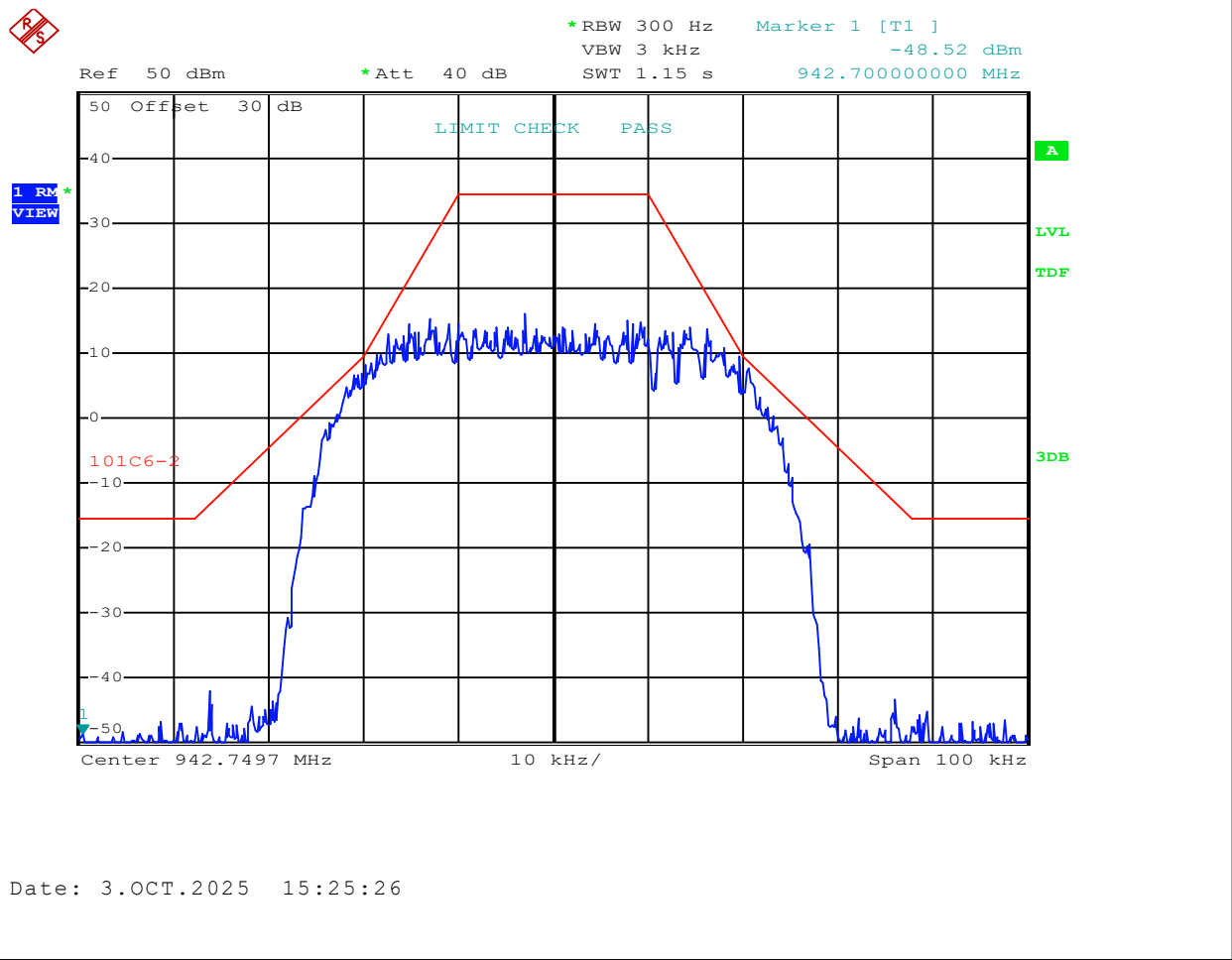
Mask Offset: -15.84 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 941.5-944 MHz

Emissions Mask



Channel Bandwidth: 50 kHz

Channel Frequency: 942.75 MHz

Mask ID: 101.111(a)(6)

Modulation: 256QAM

Measured Power: 33.64 dBm

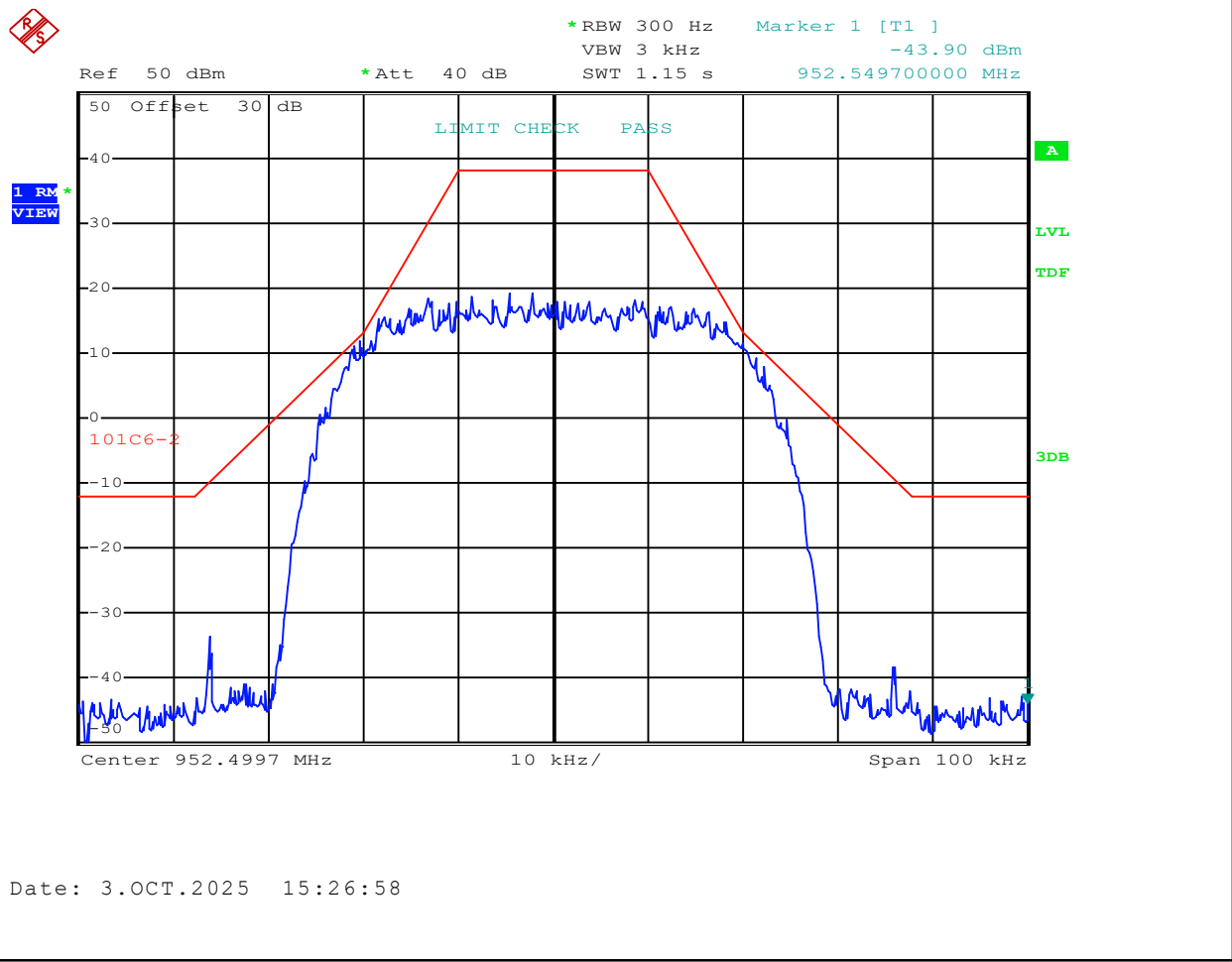
Mask Offset: -16.36 dB

Meas. Detector: RMS

Mask Results: PASS

Band: 941.5-944 MHz

Emissions Mask



Date: 3.OCT.2025 15:26:58

Channel Bandwidth: kHz

Mask ID: 101.111(a)(6)

Measured Power: 37.58 dBm

Meas. Detector:	RMS
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Band: **952-960** **MHz**

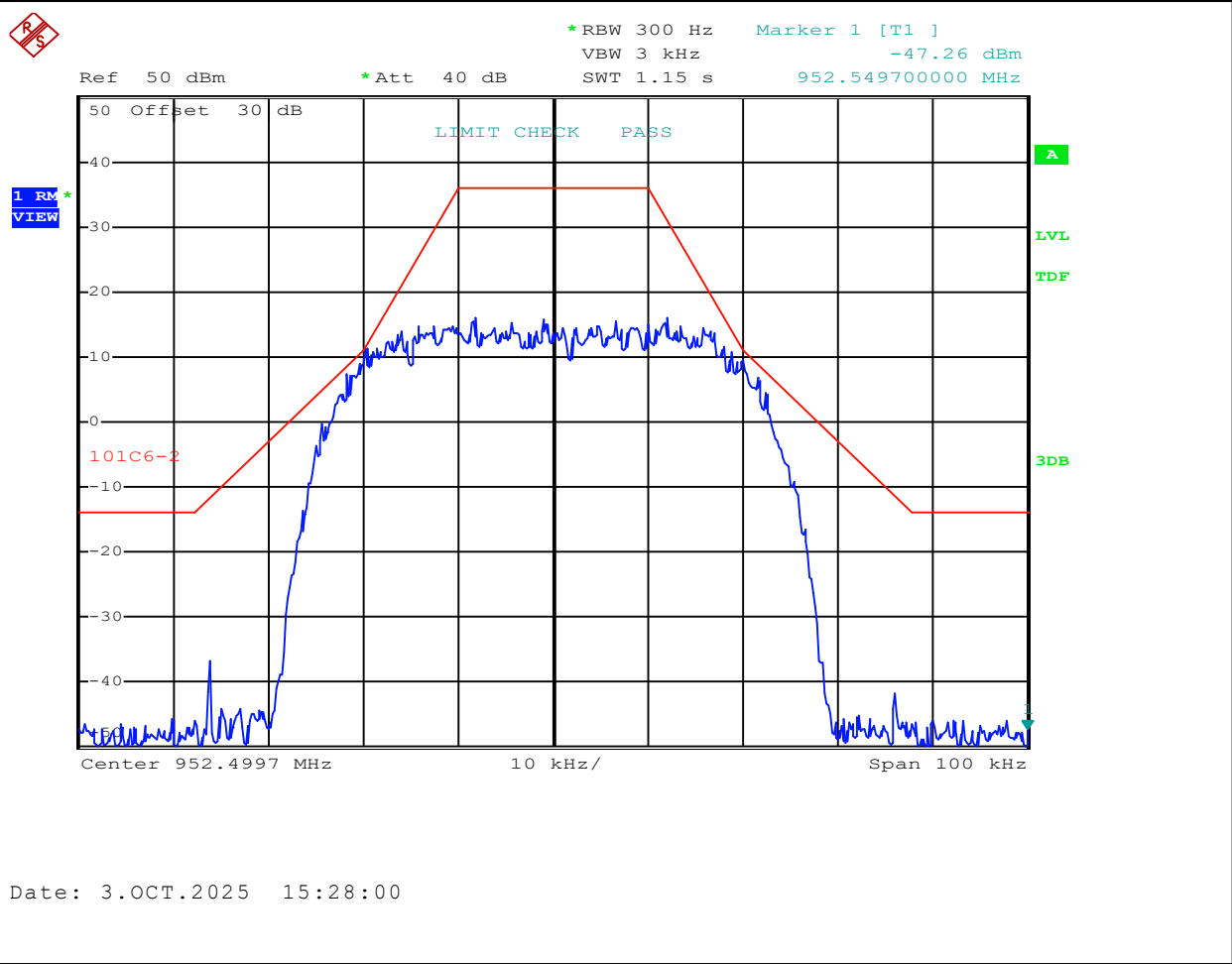
Channel Frequency: 952.5 MHz

Modulation: QPSK

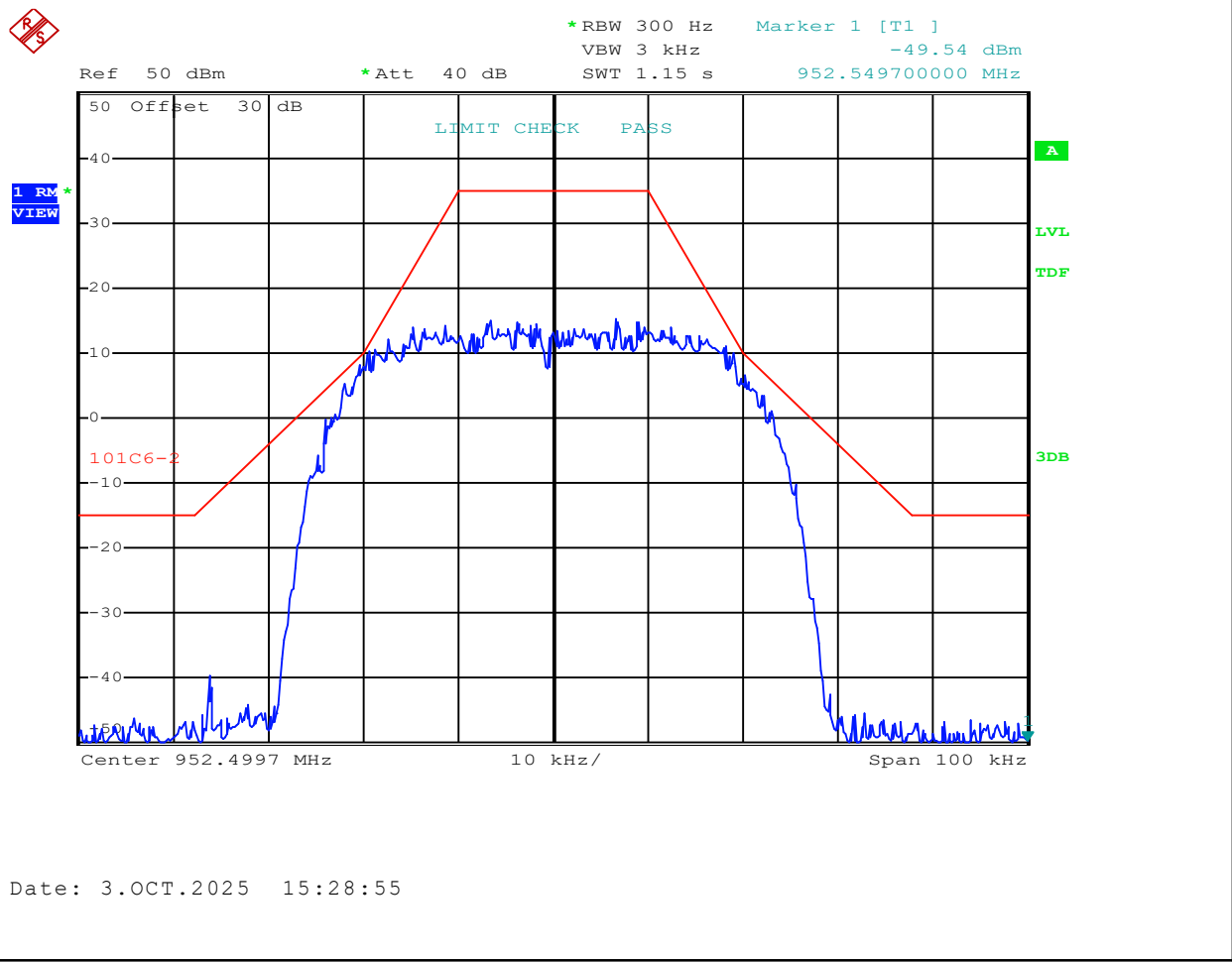
Mask Offset: -12.42 dB

Mask Results:	PASS
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Emissions Mask



Emissions Mask



Date: 3.OCT.2025 15:28:55

Channel Bandwidth: kHz

Mask ID: 101.111(a)(6)

Measured Power: **34.11** dBm

Meas. Detector:	RMS
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Band: **952-960** **MHz**

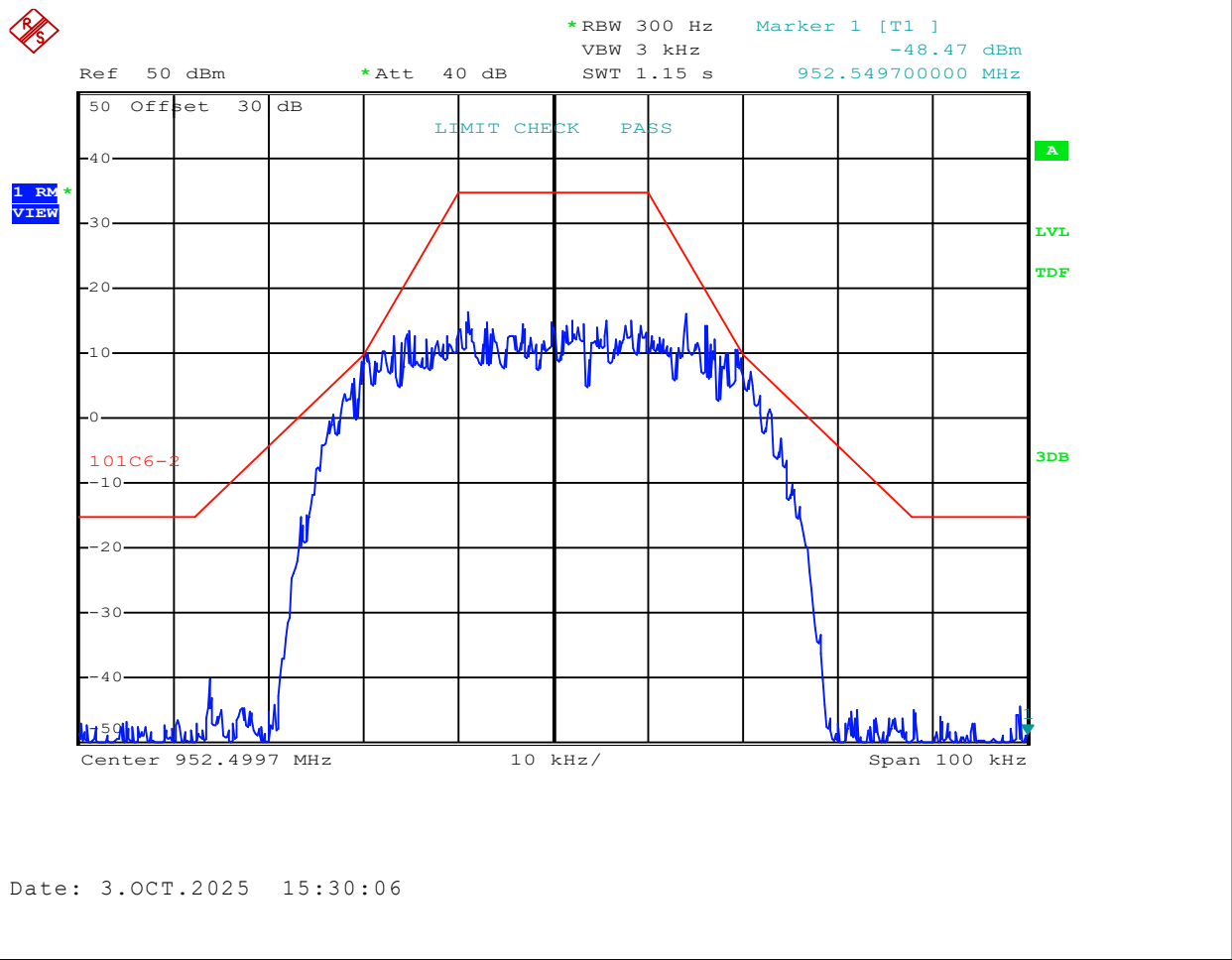
Channel Frequency: **952.5** MHz

Modulation: 64QAM

Mask Offset: -15.89 dB

Mask Results:	PASS
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Emissions Mask



Date: 3.OCT.2025 15:30:06

Channel Bandwidth: 50 kHz

Mask ID: 101.111(a)(6)

Measured Power: 33.61 dBm

Meas. Detector: RMS

Band: 952-960 MHz

Channel Frequency: 952.5 MHz

Modulation: 256QAM

Mask Offset: -16.39 dB

Mask Results: PASS