

Compliance Lab Data Summary



UT for MES used on the Globalstar System

GS Module Noise and Spurious

<i>Time</i>	<i>Test Name</i>	<i>Test #</i>	<i>Test Description</i>	<i>Fwd Chnl</i>	<i>Rev Chnl</i>	<i>Low</i>	<i>Actual</i>	<i>High Units</i>	<i>Temp Volts</i>	<i>Status</i>
6/3/00 5:18:59 PM	DC Current Level UT Sleeping		Voltage = 5.3980V	63	250	0	0.213114	2 Amps	25.00 *C 5.40 V	
6/3/00 5:04:38 PM	DC Current Level Transmitting Full Power		Voltage = 5.3980V	63	250	0	0.820051	2 Amps	25.00 *C 5.40 V	
6/3/00 5:35:48 PM	DC Current Level UT Sleeping		Voltage = 5.3980V	63	332	0	0.205163	2 Amps	25.00 *C 5.40 V	
6/3/00 4:48:03 PM	DC Current Level Transmitting Full Power		Voltage = 5.3980V	63	4	0	0.834315	2 Amps	25.00 *C 5.40 V	
6/3/00 5:21:13 PM	DC Current Level Transmitting Full Power		Voltage = 5.3980V	63	332	0	0.78177	2 Amps	25.00 *C 5.40 V	
6/3/00 5:02:24 PM	DC Current Level UT Sleeping		Voltage = 5.3980V	63	4	0	0.21532	2 Amps	25.00 *C 5.40 V	
6/3/00 3:59:31 PM	DC Current Level Transmitting Full Power		Voltage = 8.3978V	63	4	0	0.548201	2 Amps	25.00 *C 8.40 V	
6/3/00 4:13:30 PM	DC Current Level UT Sleeping		Voltage = 8.3979V	63	4	0	0.149946	2 Amps	25.00 *C 8.40 V	
6/3/00 4:31:36 PM	DC Current Level Transmitting Full Power		Voltage = 8.3979V	63	332	0	0.519039	2 Amps	25.00 *C 8.40 V	
6/3/00 4:45:48 PM	DC Current Level UT Sleeping		Voltage = 8.3979V	63	332	0	0.143777	2 Amps	25.00 *C 8.40 V	
6/3/00 4:15:15 PM	DC Current Level Transmitting Full Power		Voltage = 8.3979V	63	250	0	0.542028	2 Amps	25.00 *C 8.40 V	
6/3/00 4:29:19 PM	DC Current Level UT Sleeping		Voltage = 8.3979V	63	250	0	0.145785	2 Amps	25.00 *C 8.40 V	
6/3/00 4:47:48 PM	Maximum RF Output Power	ETSI TBR 041, sec. 7	Peak EIRP Density	63	4	-50	-21.41757	-3 dBW/4KHz	25.00 *C 5.40 V	
6/3/00 5:04:23 PM	Maximum RF Output Power	ETSI TBR 041, sec. 7	Peak EIRP Density	63	250	-50	-21.60452	-3 dBW/4KHz	25.00 *C 5.40 V	

3:54:29 PM Saturday, June 03, 2000

Serial #: UT=N10741H9J

Hardware MX25-82120-2

Software: R4.7.0.3.0

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QUALCOMM Proprietary

UT for MES used on the Globalstar System

GS Module Noise and Spurious

Time	Test Name	Test #	Test Description	Fwd Chnl	Rev Chnl	Low	Actual	High	Units	Temp Volts	Status
6/3/00 5:20:58 PM	Maximum RF Output Power	ETSI TBR 041, sec. 7	Peak EIRP Density	63	332	-50	-22.56140	-3	dBW/4KHz	25.00 *C 5.40 V	
6/3/00 3:59:16 PM	Maximum RF Output Power	ETSI TBR 041, sec. 7	Peak EIRP Density	63	4	-50	-21.38378	-3	dBW/4KHz	25.00 *C 8.40 V	
6/3/00 4:31:21 PM	Maximum RF Output Power	ETSI TBR 041, sec. 7	Peak EIRP Density	63	332	-50	-22.55509	-3	dBW/4KHz	25.00 *C 8.40 V	
6/3/00 4:14:59 PM	Maximum RF Output Power	ETSI TBR 041, sec. 7	Peak EIRP Density	63	250	-50	-21.73646	-3	dBW/4KHz	25.00 *C 8.40 V	
6/3/00 4:20:47 PM	ETSI Unwanted RX Emissions Plot# 131	MPS 2.6.1.3.1	Plot Reference 30.00 to 1000.00 MHz	63	250	0	0	0		25.00 *C 8.40 V	
6/3/00 4:05:17 PM	ETSI Unwanted RX Emissions Plot# 41	MPS 2.6.1.3.1	Plot Reference 1000.00 to 3000.00 MHz	63	4	0	0	0		25.00 *C 8.40 V	
6/3/00 4:04:40 PM	ETSI Unwanted RX Emissions Plot# 39	MPS 2.6.1.3.1	Plot Reference 10.00 to 30.00 MHz	63	4	0	0	0		25.00 *C 8.40 V	
6/3/00 4:05:02 PM	ETSI Unwanted RX Emissions Plot# 40	MPS 2.6.1.3.1	Plot Reference 30.00 to 1000.00 MHz	63	4	0	0	0		25.00 *C 8.40 V	
6/3/00 4:20:25 PM	ETSI Unwanted RX Emissions Plot# 130	MPS 2.6.1.3.1	Plot Reference 10.00 to 30.00 MHz	63	250	0	0	0		25.00 *C 8.40 V	
6/3/00 4:36:50 PM	ETSI Unwanted RX Emissions Plot# 221	MPS 2.6.1.3.1	Plot Reference 10.00 to 30.00 MHz	63	332	0	0	0		25.00 *C 8.40 V	
6/3/00 4:21:03 PM	ETSI Unwanted RX Emissions Plot# 132	MPS 2.6.1.3.1	Plot Reference 1000.00 to 3000.00 MHz	63	250	0	0	0		25.00 *C 8.40 V	
6/3/00 4:37:12 PM	ETSI Unwanted RX Emissions Plot# 222	MPS 2.6.1.3.1	Plot Reference 30.00 to 1000.00 MHz	63	332	0	0	0		25.00 *C 8.40 V	
6/3/00 4:37:27 PM	ETSI Unwanted RX Emissions Plot# 223	MPS 2.6.1.3.1	Plot Reference 1000.00 to 3000.00 MHz	63	332	0	0	0		25.00 *C 8.40 V	
6/3/00 5:14:14 PM	FCC Unwanted RX Emissions Plot# 417	MPS 2.6.1.3.3	Plot Reference 1607.54 to 1609.39 MHz	63	250	0	0	0		25.00 *C 5.40 V	
6/3/00 5:14:25 PM	FCC Unwanted RX Emissions Plot# 418	MPS 2.6.1.3.3	Plot Reference 1609.39 to 1610.00 MHz	63	250	0	0	0		25.00 *C 5.40 V	

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GS Module Noise and Spurious

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6:21:07 PM Friday, June 02, 2000

Hardware: MX25-82120-2

Serial Number: UT=N10741H9J

Software: R4.7.0.3.0

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Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 30.00MHz to 1000.00MHz	646
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1000.00MHz to 1185.00MHz	647
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1185.00MHz to 1370.00MHz	648
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1370.00MHz to 1559.00MHz	649
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz	650
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz	651
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz	652
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz	653
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1605.00MHz to 1607.54MHz	654
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1607.54MHz to 1609.39MHz	655
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1609.39MHz to 1610.00MHz	656
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.35MHz to 1621.96MHz	657
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.96MHz to 1623.81MHz	658
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1623.81MHz to 1630.50MHz	659
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1630.50MHz to 1631.50MHz	660
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1631.50MHz to 1636.50MHz	661
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1636.50MHz to 1646.50MHz	662
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1646.50MHz to 1666.50MHz	663
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1666.50MHz to 2200.00MHz	664
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2200.00MHz to 2700.00MHz	665
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2700.00MHz to 3200.00MHz	666
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3200.00MHz to 3700.00MHz	667
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3700.00MHz to 4200.00MHz	668
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4200.00MHz to 4700.00MHz	669
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4700.00MHz to 5200.00MHz	670
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5200.00MHz to 5700.00MHz	671
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5700.00MHz to 6200.00MHz	672
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6200.00MHz to 6700.00MHz	673
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6700.00MHz to 7200.00MHz	674
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7200.00MHz to 7700.00MHz	675
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7700.00MHz to 8200.00MHz	676
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8200.00MHz to 8700.00MHz	677
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8700.00MHz to 9200.00MHz	678
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9200.00MHz to 9700.00MHz	679
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9700.00MHz to 10200.00MHz	680
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10200.00MHz to 10700.00MHz	681
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10700.00MHz to 11200.00MHz	682

PlotTitle	Plot Number
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11200.00MHz to 11700.00MHz	683
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11700.00MHz to 12200.00MHz	684
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12200.00MHz to 12700.00MHz	685
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12700.00MHz to 13200.00MHz	686
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13200.00MHz to 13700.00MHz	687
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13700.00MHz to 14200.00MHz	688
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14200.00MHz to 14700.00MHz	689
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14700.00MHz to 15200.00MHz	690
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15200.00MHz to 15700.00MHz	691
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15700.00MHz to 16200.00MHz	692
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 16200.00MHz to 16500.00MHz	693
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1.00MHz to 10.00MHz	832
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10.00MHz to 30.00MHz	833
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 30.00MHz to 1000.00MHz	834
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1000.00MHz to 1185.00MHz	835
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1185.00MHz to 1370.00MHz	836
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1370.00MHz to 1559.00MHz	837
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz	838
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz	839
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz	840
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz	841
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1605.00MHz to 1607.54MHz	842
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1607.54MHz to 1609.39MHz	843
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1609.39MHz to 1610.00MHz	844
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.35MHz to 1621.96MHz	845
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.96MHz to 1623.81MHz	846
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1623.81MHz to 1630.50MHz	847
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1630.50MHz to 1631.50MHz	848
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1631.50MHz to 1636.50MHz	849
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1636.50MHz to 1646.50MHz	850
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1646.50MHz to 1666.50MHz	851
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1666.50MHz to 2200.00MHz	852
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2200.00MHz to 2700.00MHz	853
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2700.00MHz to 3200.00MHz	854
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3200.00MHz to 3700.00MHz	855
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3700.00MHz to 4200.00MHz	856
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4200.00MHz to 4700.00MHz	857
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4700.00MHz to 5200.00MHz	858
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5200.00MHz to 5700.00MHz	859
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5700.00MHz to 6200.00MHz	860
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6200.00MHz to 6700.00MHz	861
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6700.00MHz to 7200.00MHz	862
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7200.00MHz to 7700.00MHz	863
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7700.00MHz to 8200.00MHz	864
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8200.00MHz to 8700.00MHz	865
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8700.00MHz to 9200.00MHz	866
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9200.00MHz to 9700.00MHz	867
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9700.00MHz to 10200.00MHz	868

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Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10200.00MHz to 10700.00MHz	869
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10700.00MHz to 11200.00MHz	870
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11200.00MHz to 11700.00MHz	871
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11700.00MHz to 12200.00MHz	872
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12200.00MHz to 12700.00MHz	873
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12700.00MHz to 13200.00MHz	874
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13200.00MHz to 13700.00MHz	875
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13700.00MHz to 14200.00MHz	876
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14200.00MHz to 14700.00MHz	877
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14700.00MHz to 15200.00MHz	878
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15200.00MHz to 15700.00MHz	879
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15700.00MHz to 16200.00MHz	880
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 16200.00MHz to 16500.00MHz	881
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1.00MHz to 10.00MHz	1022
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10.00MHz to 30.00MHz	1023
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 30.00MHz to 1000.00MHz	1024
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1000.00MHz to 1185.00MHz	1025
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1185.00MHz to 1370.00MHz	1026
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1370.00MHz to 1559.00MHz	1027
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz	1028
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz	1029
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz	1030
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz	1031
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1605.00MHz to 1607.54MHz	1032
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1607.54MHz to 1609.39MHz	1033
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1609.39MHz to 1610.00MHz	1034
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.35MHz to 1621.96MHz	1035
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.96MHz to 1623.81MHz	1036
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1623.81MHz to 1630.50MHz	1037
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1630.50MHz to 1631.50MHz	1038
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1631.50MHz to 1636.50MHz	1039
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1636.50MHz to 1646.50MHz	1040
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1646.50MHz to 1666.50MHz	1041
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1666.50MHz to 2200.00MHz	1042
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2200.00MHz to 2700.00MHz	1043
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2700.00MHz to 3200.00MHz	1044
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3200.00MHz to 3700.00MHz	1045
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3700.00MHz to 4200.00MHz	1046
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4200.00MHz to 4700.00MHz	1047
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4700.00MHz to 5200.00MHz	1048
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5200.00MHz to 5700.00MHz	1049
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5700.00MHz to 6200.00MHz	1050
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6200.00MHz to 6700.00MHz	1051
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6700.00MHz to 7200.00MHz	1052
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7200.00MHz to 7700.00MHz	1053
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7700.00MHz to 8200.00MHz	1054
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8200.00MHz to 8700.00MHz	1055
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8700.00MHz to 9200.00MHz	1056

<i>PlotTitle</i>	<i>Plot Number</i>
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9200.00MHz to 9700.00MHz	1057
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9700.00MHz to 10200.00MHz	1058
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10200.00MHz to 10700.00MHz	1059
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10700.00MHz to 11200.00MHz	1060
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11200.00MHz to 11700.00MHz	1061
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11700.00MHz to 12200.00MHz	1062
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12200.00MHz to 12700.00MHz	1063
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12700.00MHz to 13200.00MHz	1064
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13200.00MHz to 13700.00MHz	1065
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13700.00MHz to 14200.00MHz	1066
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14200.00MHz to 14700.00MHz	1067
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14700.00MHz to 15200.00MHz	1068
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15200.00MHz to 15700.00MHz	1069
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15700.00MHz to 16200.00MHz	1070
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 16200.00MHz to 16500.00MHz	1071

Globalstar Compliance Lab Data Plots



UT for MES used on the Globalstar System

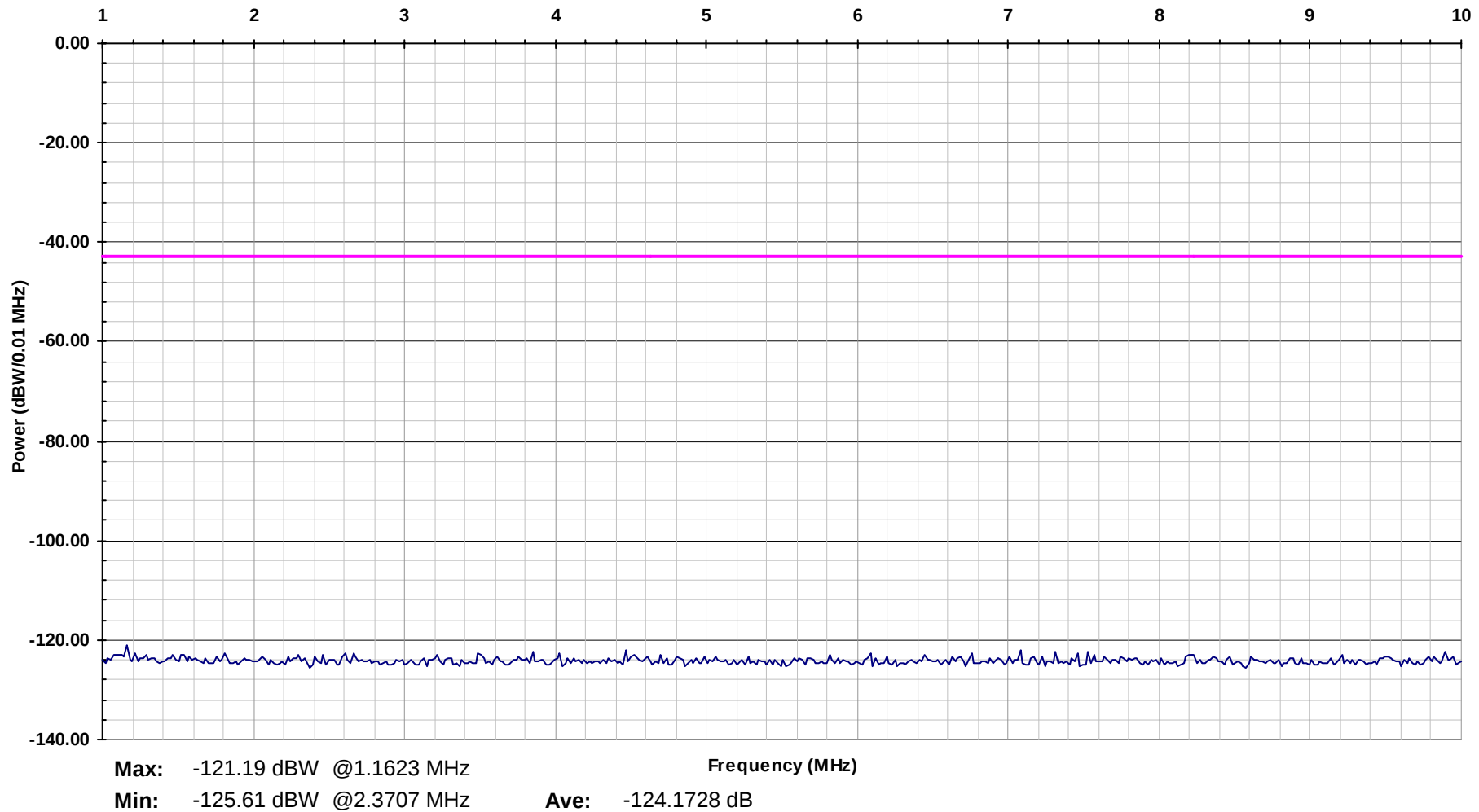
GS Module Noise and Spurious

PlotTitle

Plot Number

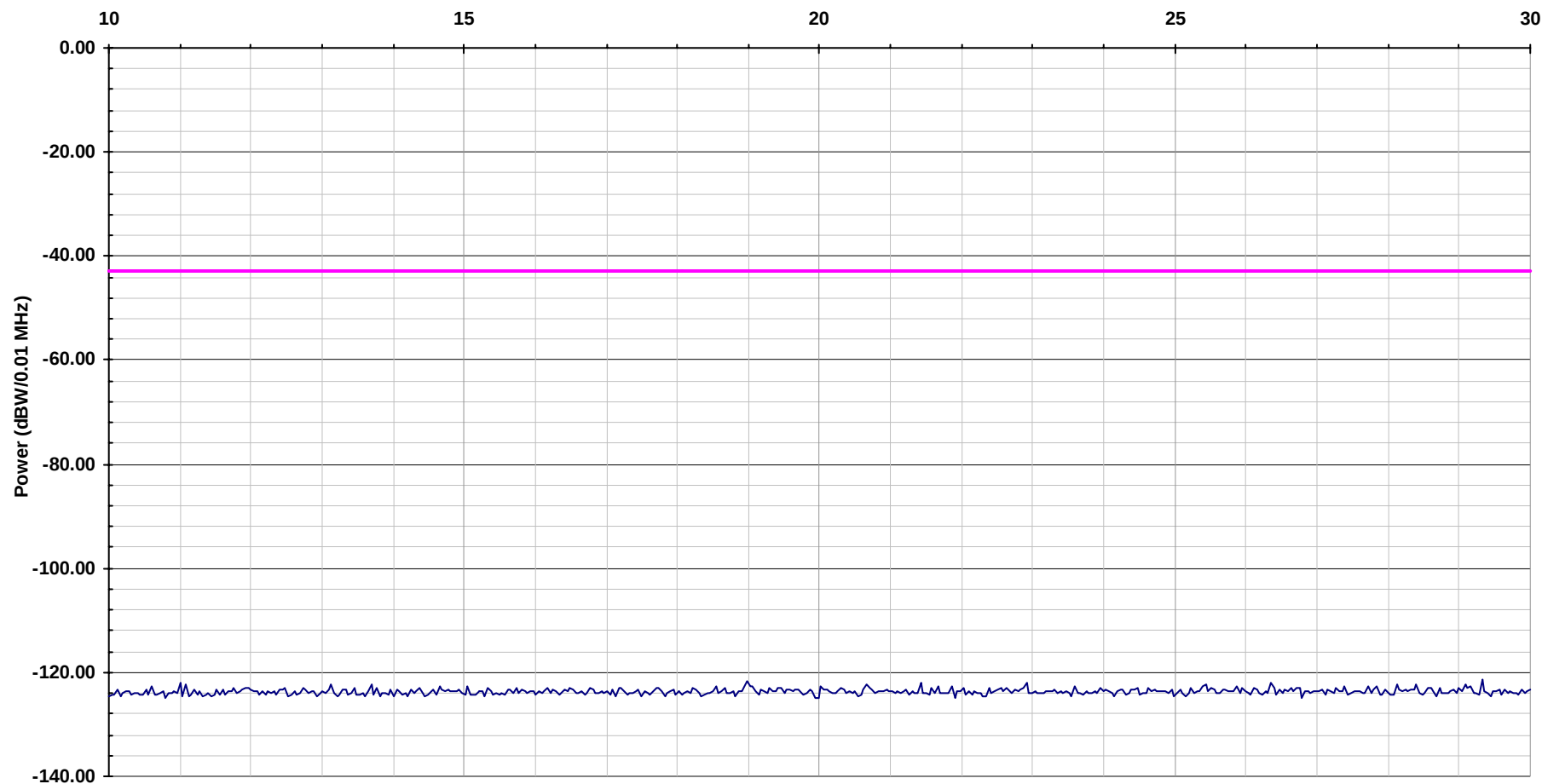
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1.00MHz to 10.00MHz

80



Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 10.00MHz to 30.00MHz

81



Max: -121.48 dBW @29.3186 MHz

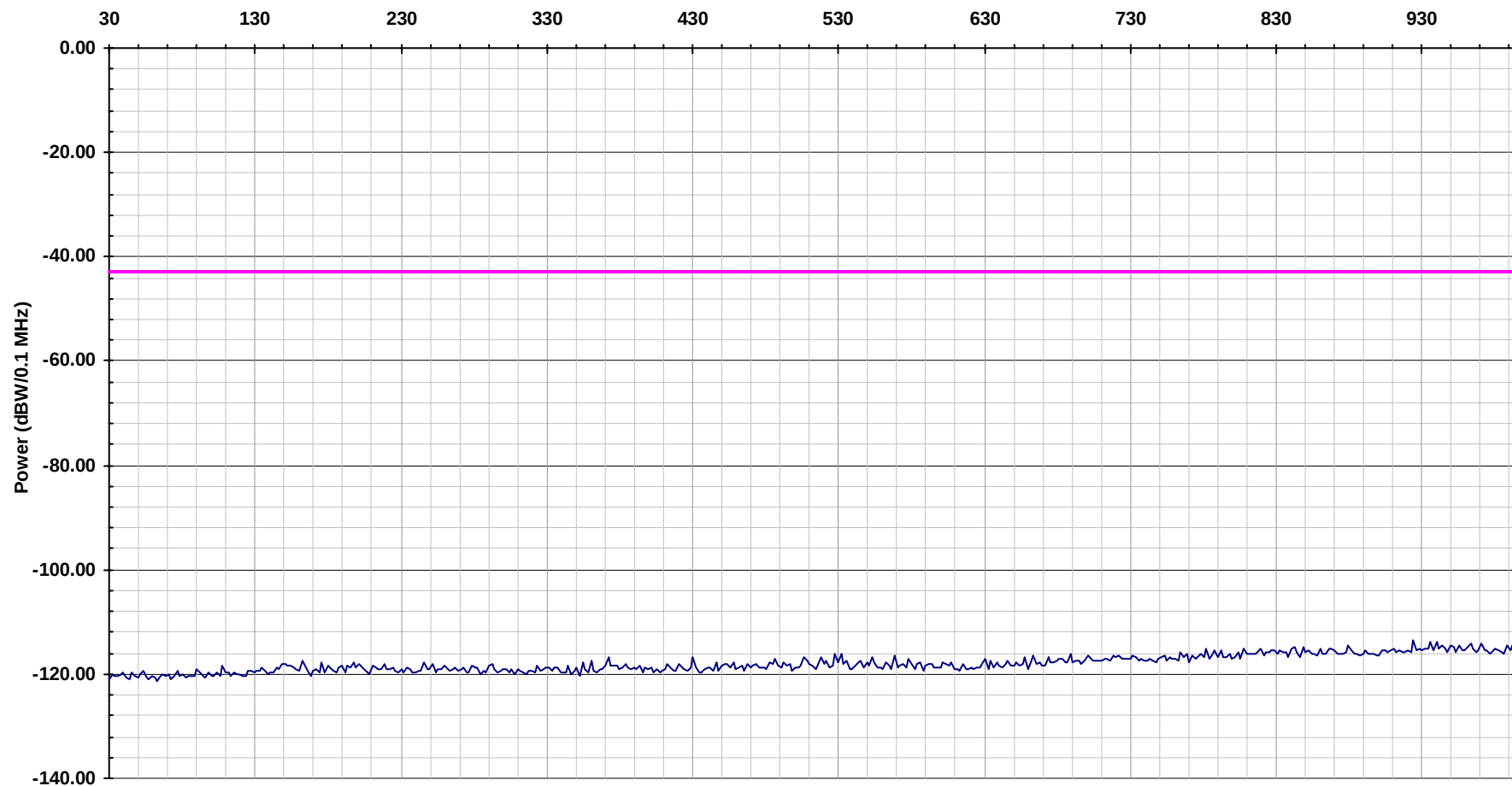
Frequency (MHz)

Min: -124.91 dBW @19.9399 MHz

Ave: -123.6962 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 30.00MHz to 1000.00MHz

82



Max: -113.49 dBW @924.1884 MHz

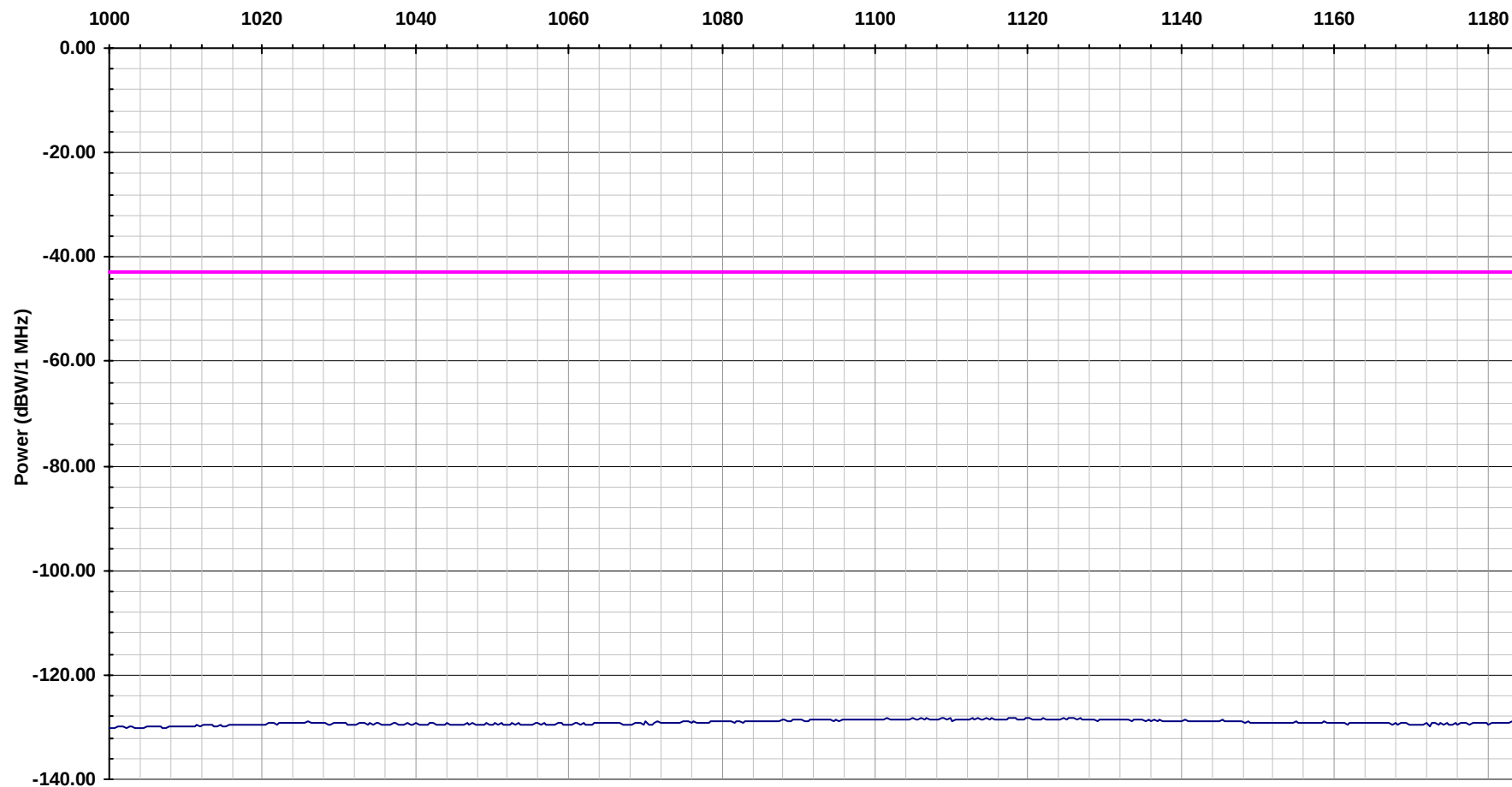
Frequency (MHz)

Min: -121.32 dBW @63.0461 MHz

Ave: -117.9684 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1000.00MHz to 1185.00MHz

83



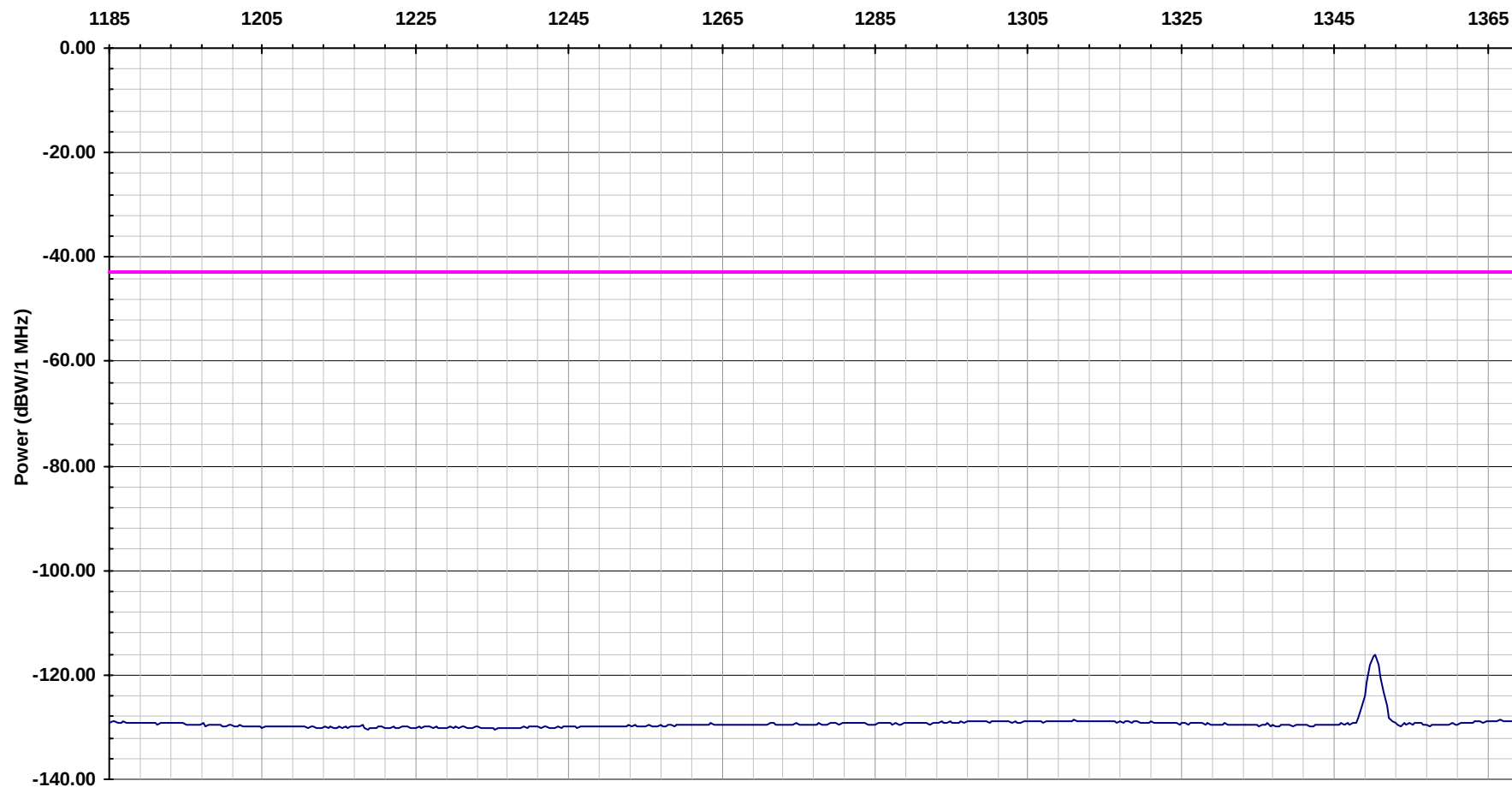
Max: -128.17 dBW @1101.5832 MHz

Frequency (MHz)

Min: -130.27 dBW @1000.3707 MHz Ave: -129.0957 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1185.00MHz to 1370.00MHz

84



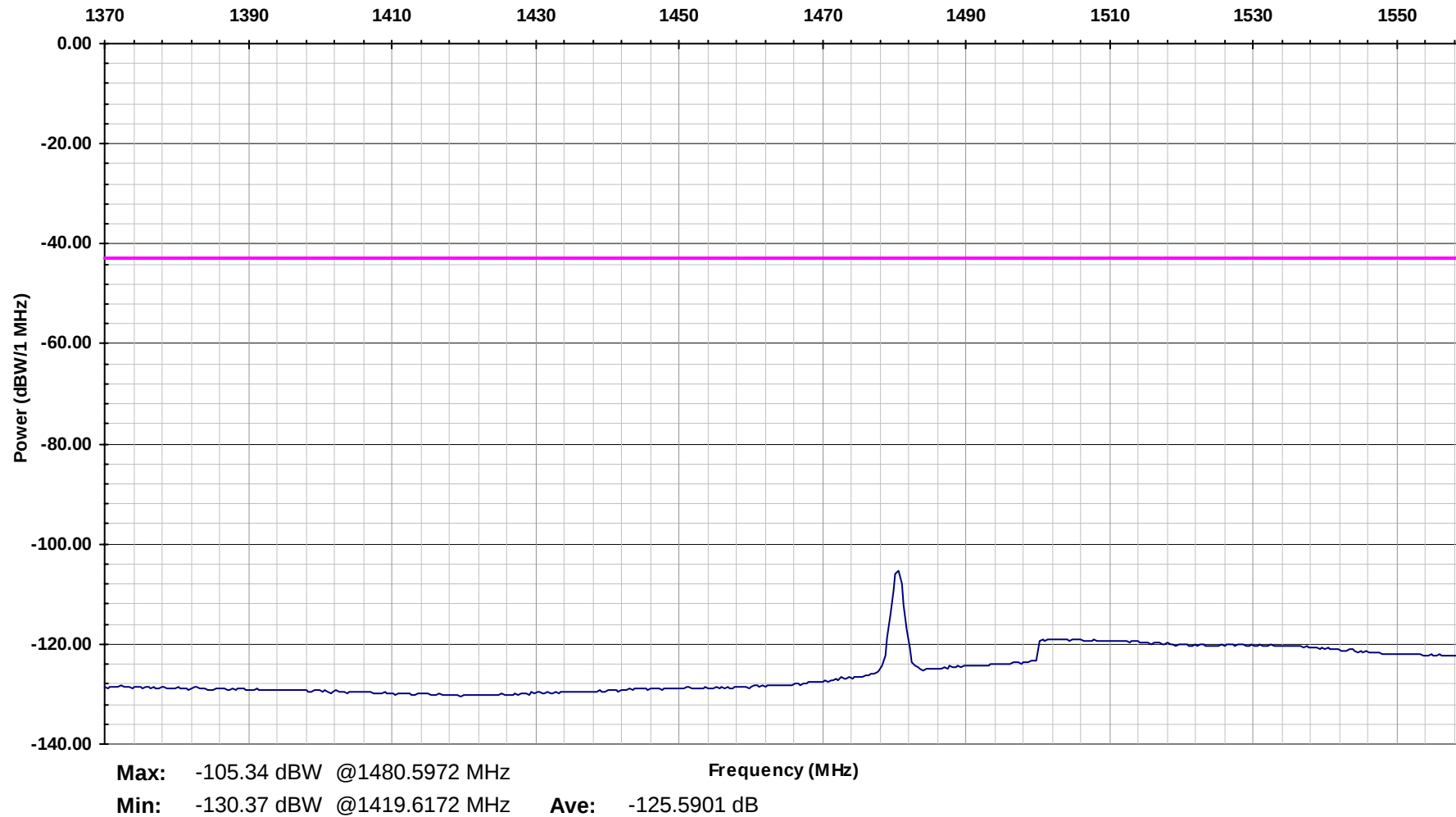
Max: -116.11 dBW @1350.3507 MHz

Frequency (MHz)

Min: -130.39 dBW @1218.7375 MHz Ave: -129.3084 dB

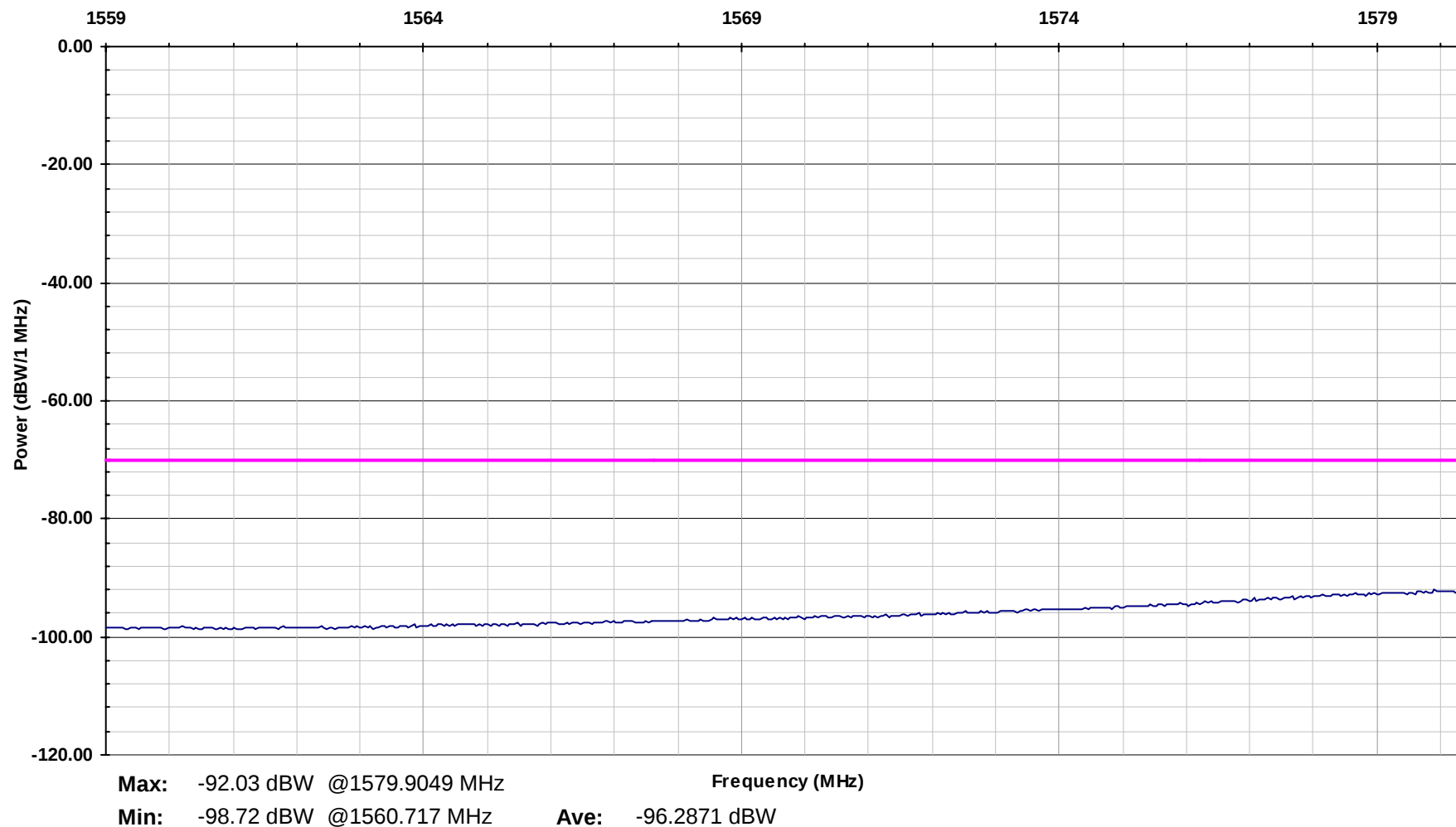
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1370.00MHz to 1559.00MHz

85



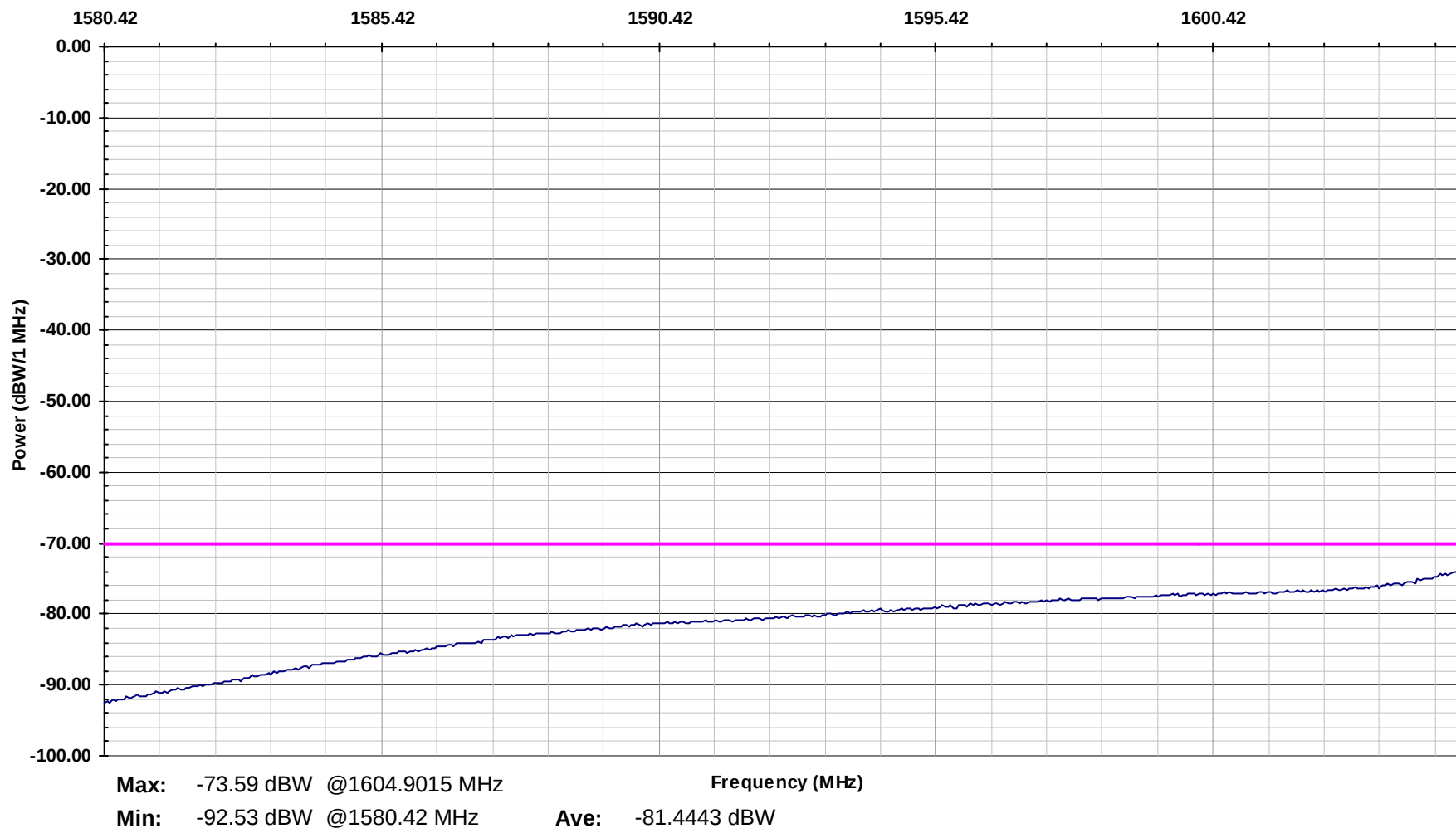
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

86



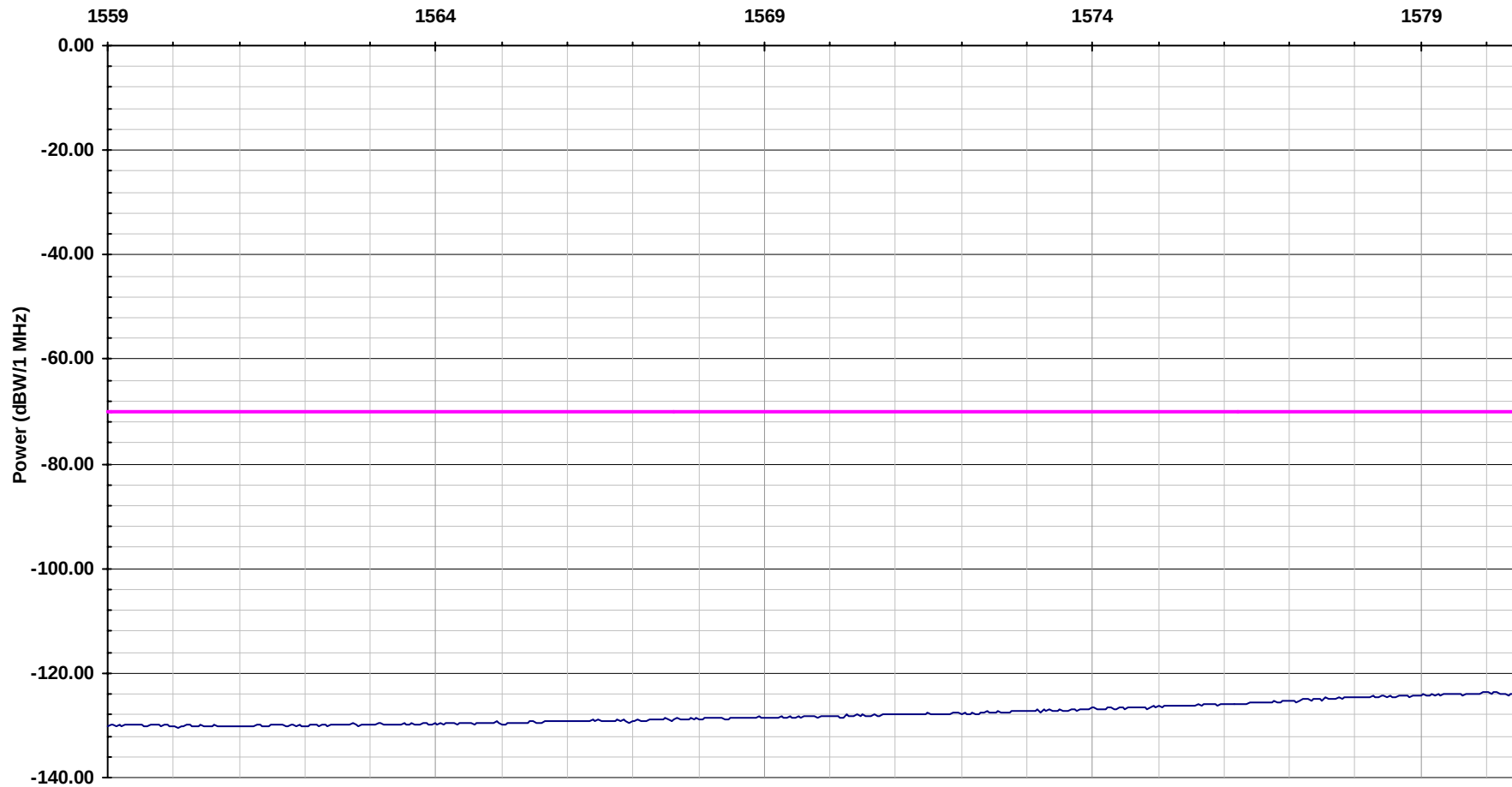
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

87



Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

88



Max: -123.58 dBW @1580.1195 MHz

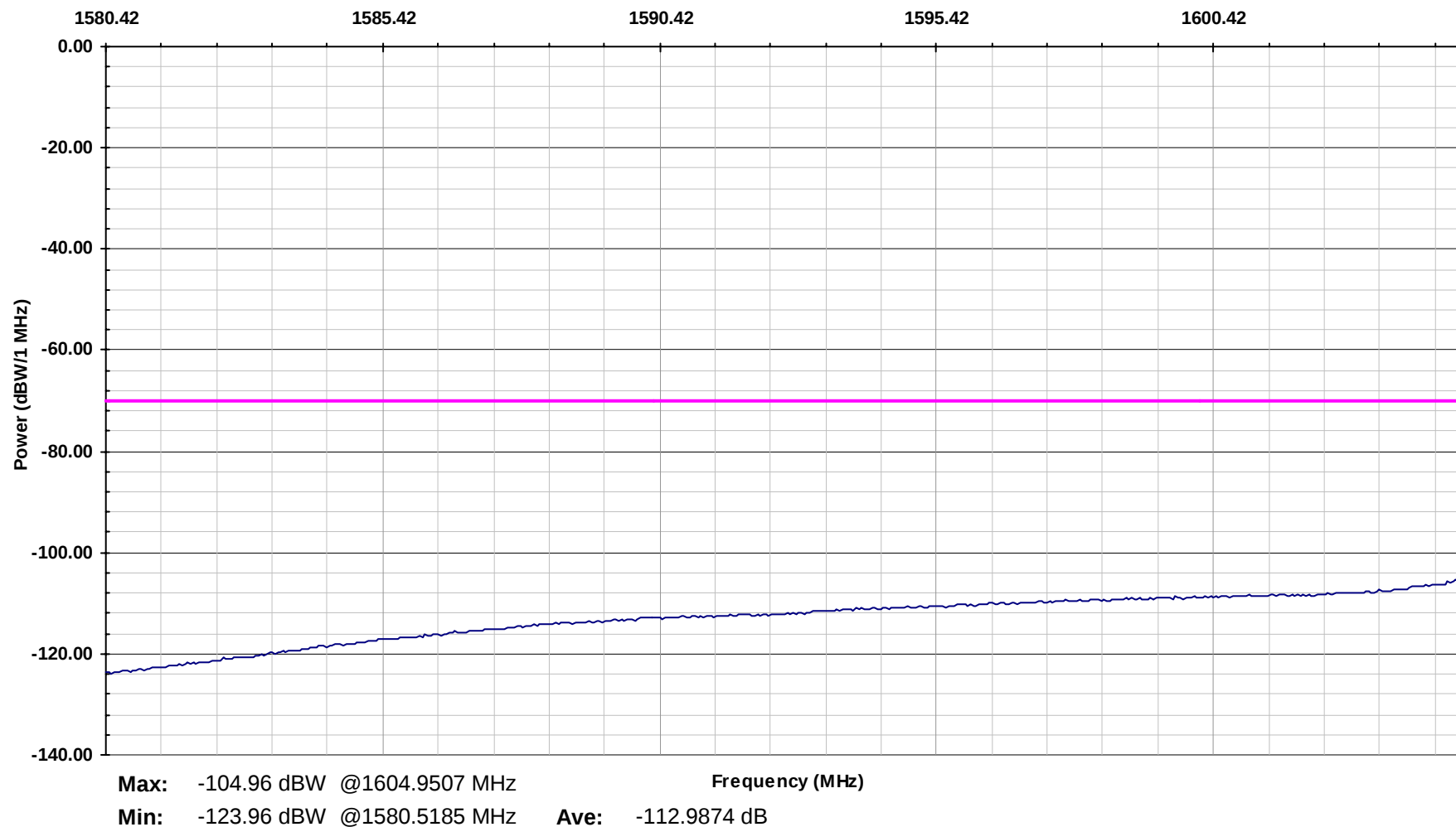
Frequency (MHz)

Min: -130.39 dBW @1560.0731 MHz

Ave: -127.8437 dB

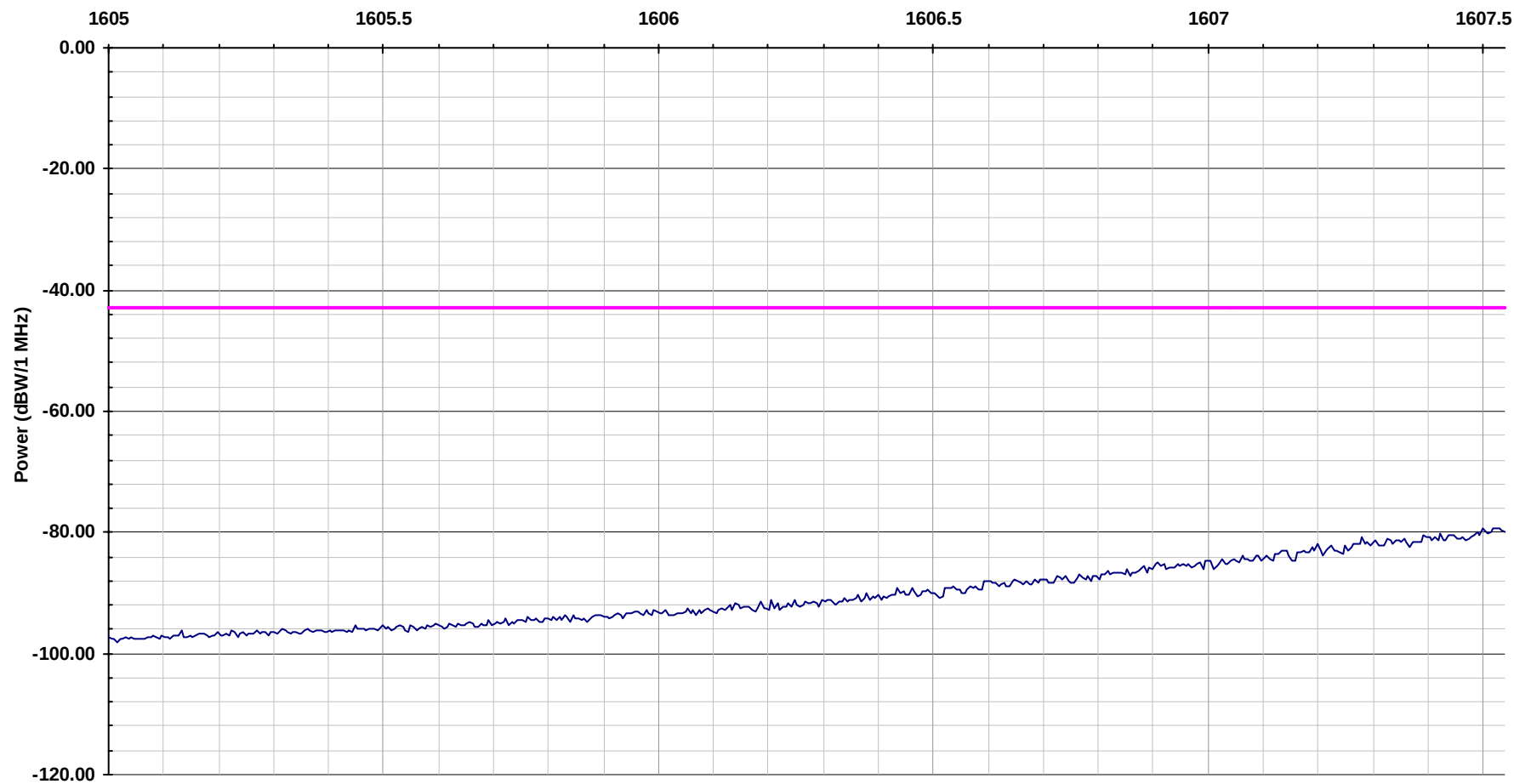
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

89



Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1605.00MHz to 1607.54MHz

90

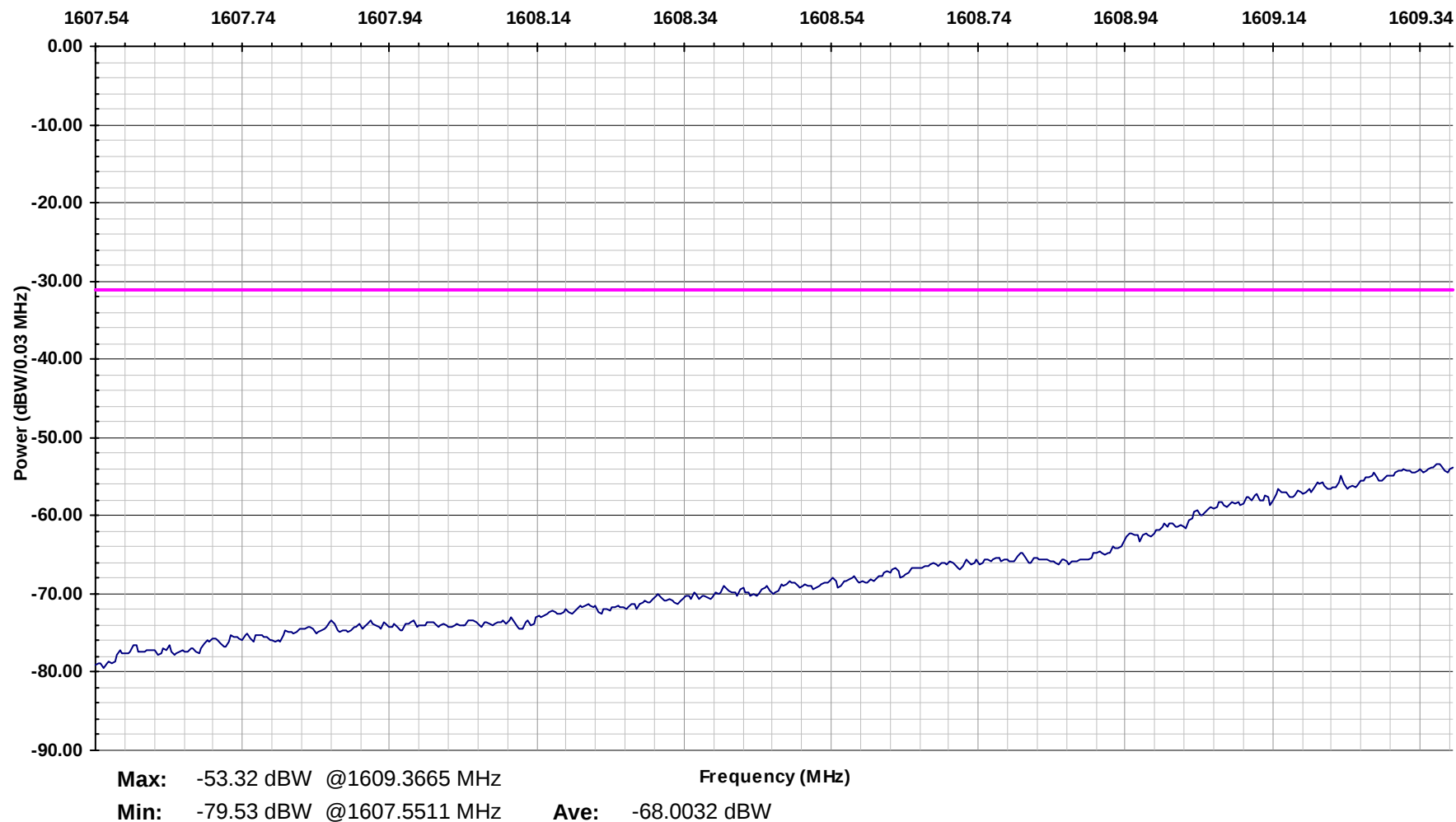


Max: -79.23 dBW @1607.5247 MHz Frequency (MHz)

Min: -97.99 dBW @1605.0153 MHz Ave: -90.4491 dBW

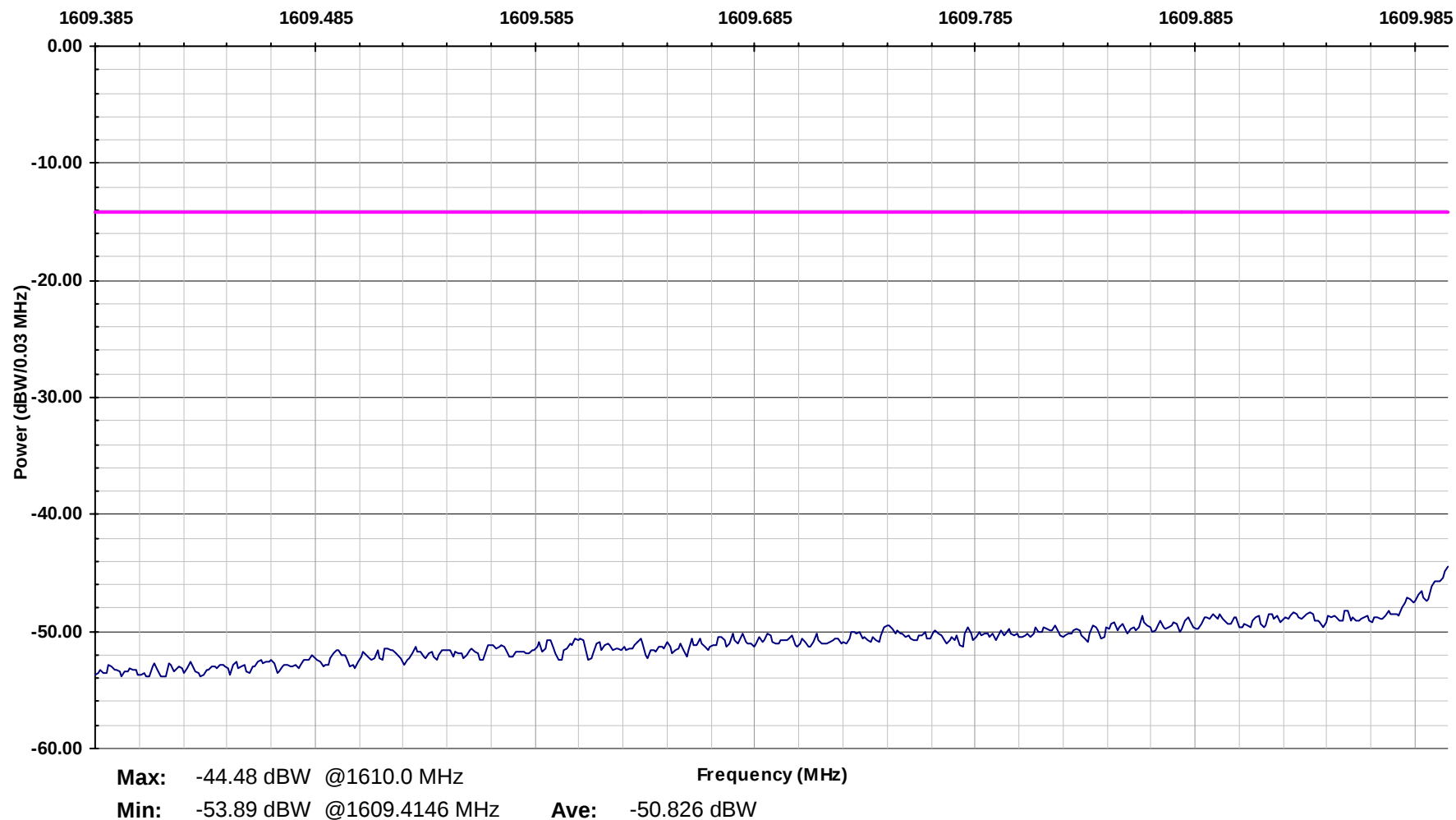
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1607.54MHz to 1609.39MHz

91



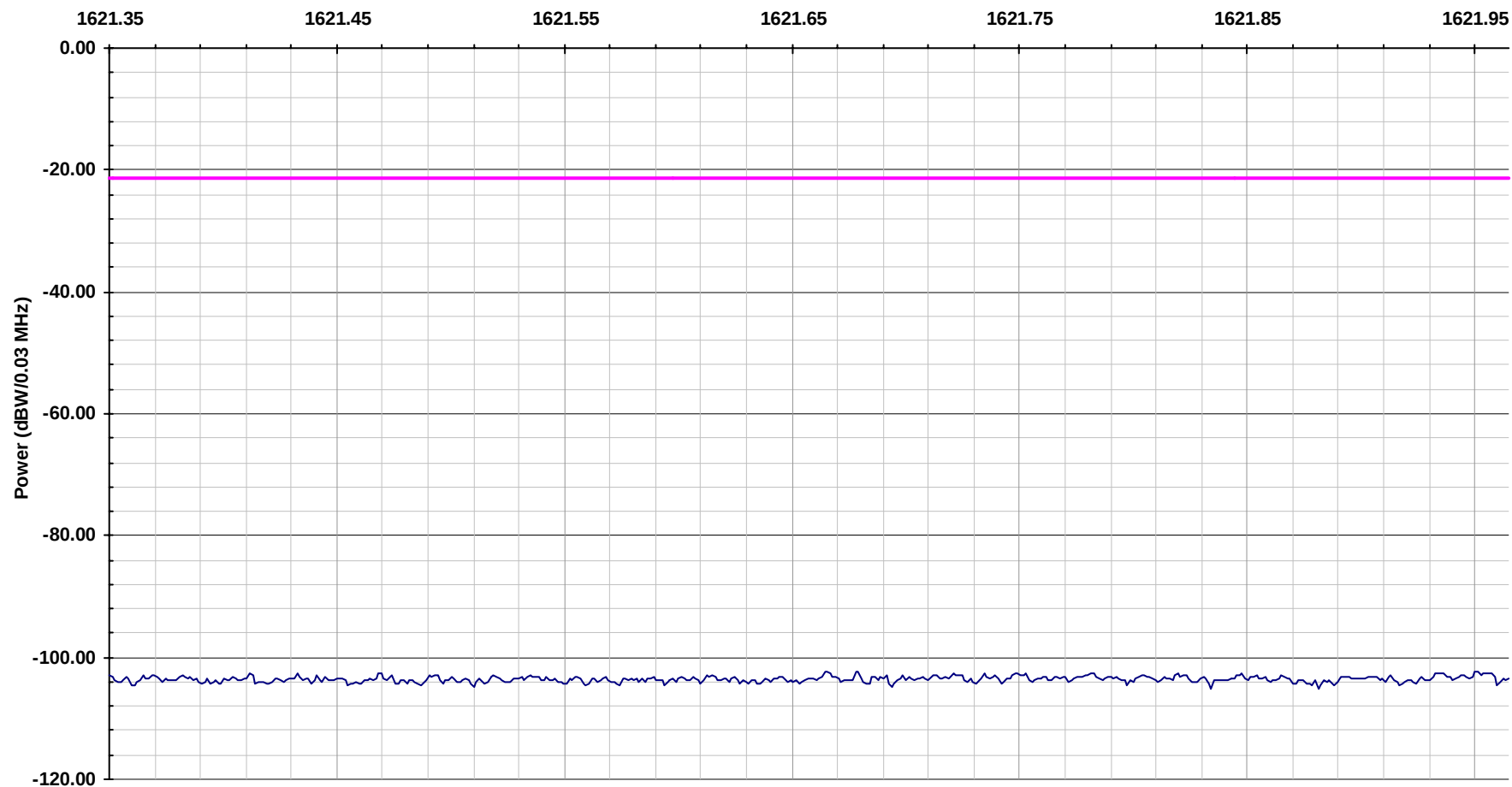
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1609.39MHz to 1610.00MHz

92



Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1621.35MHz to 1621.96MHz

93

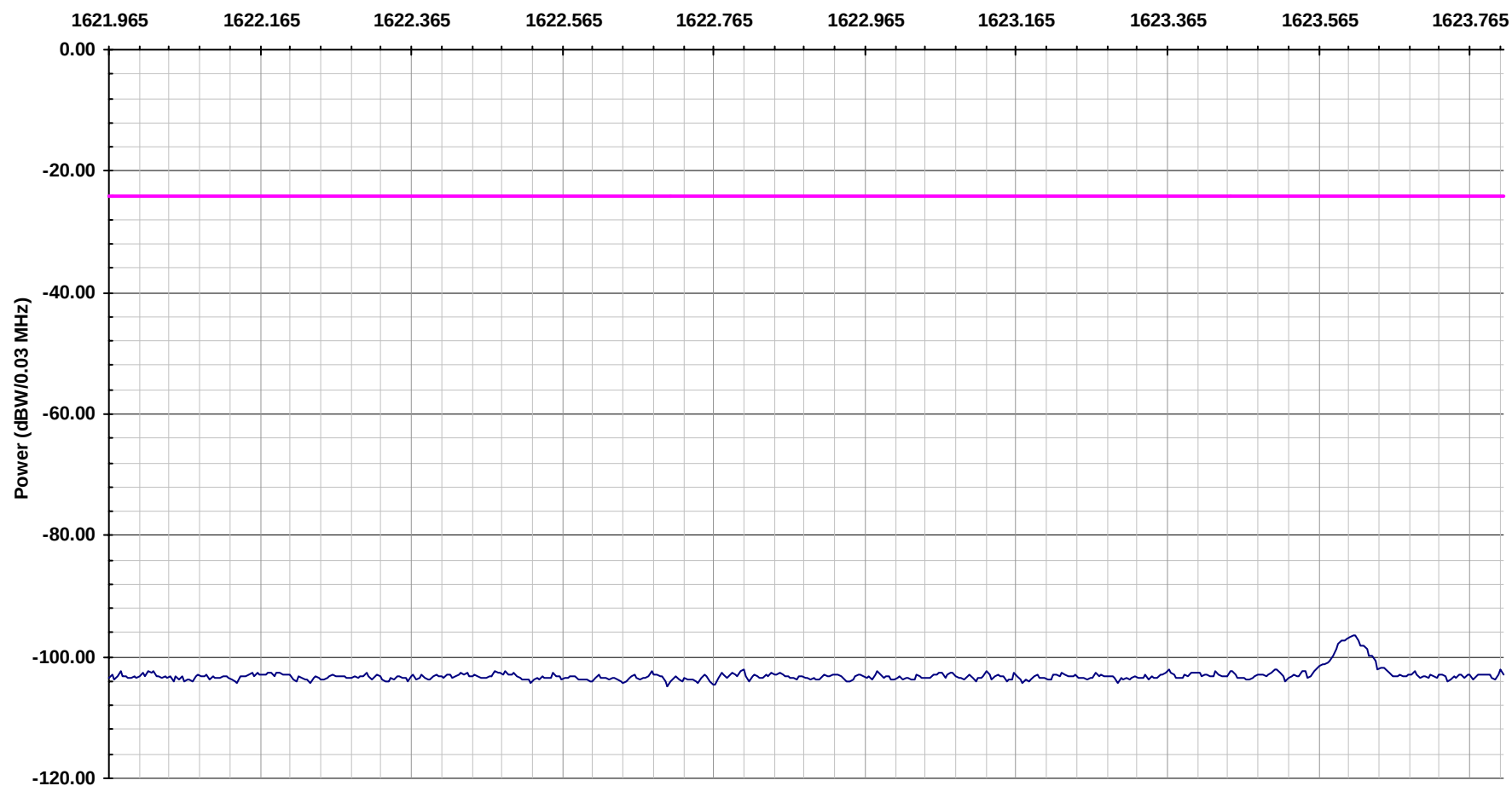


Max: -102.27 dBW @1621.6791 MHz

Min: -105.14 dBW @1621.8812 MHz Ave: -103.566 dBW

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1621.96MHz to 1623.81MHz

94

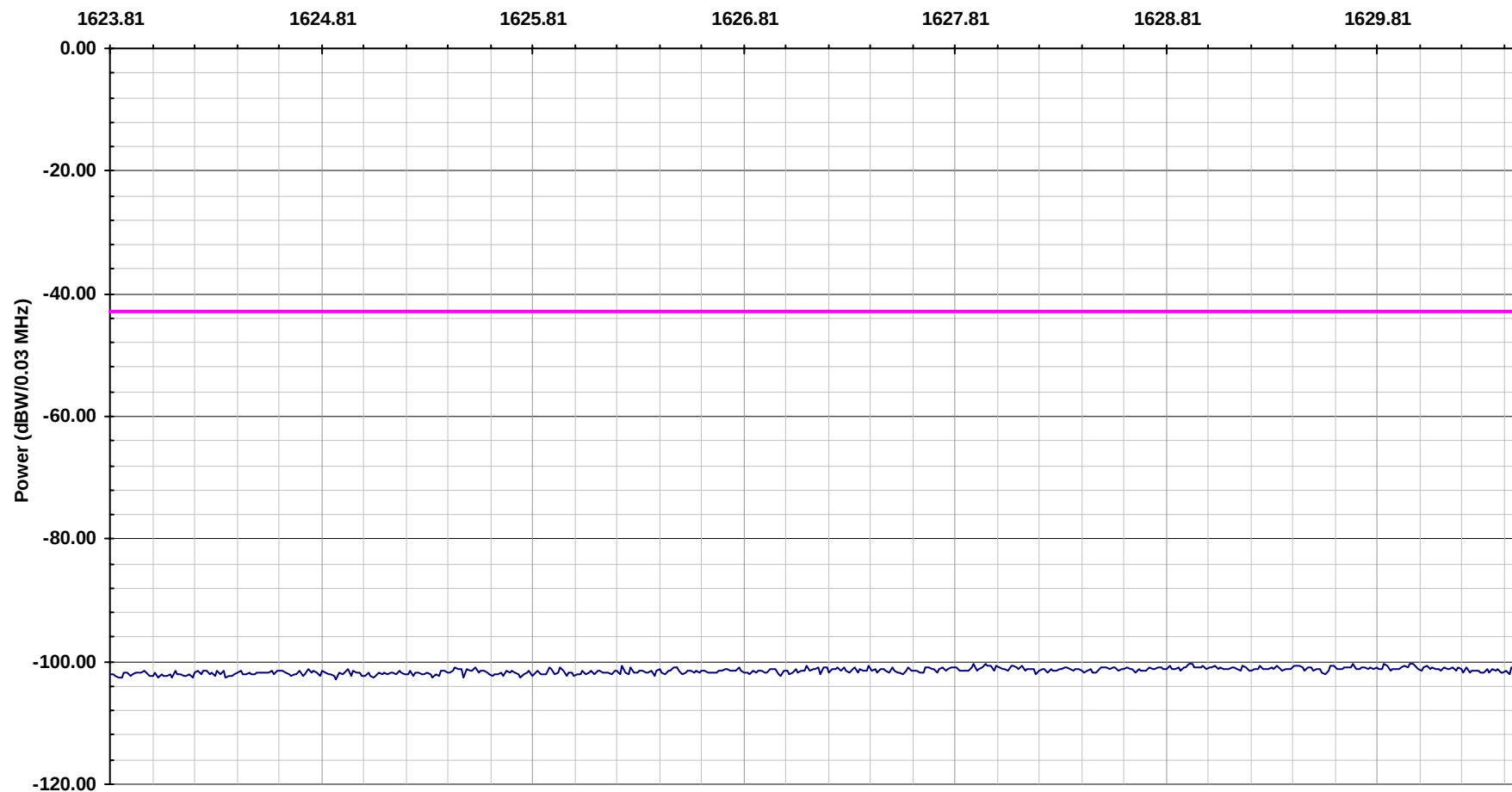


Max: -96.39 dBW @1623.6103 MHz

Min: -104.81 dBW @1622.7045 MHz Ave: -103.0545 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1623.81MHz to 1630.50MHz

95



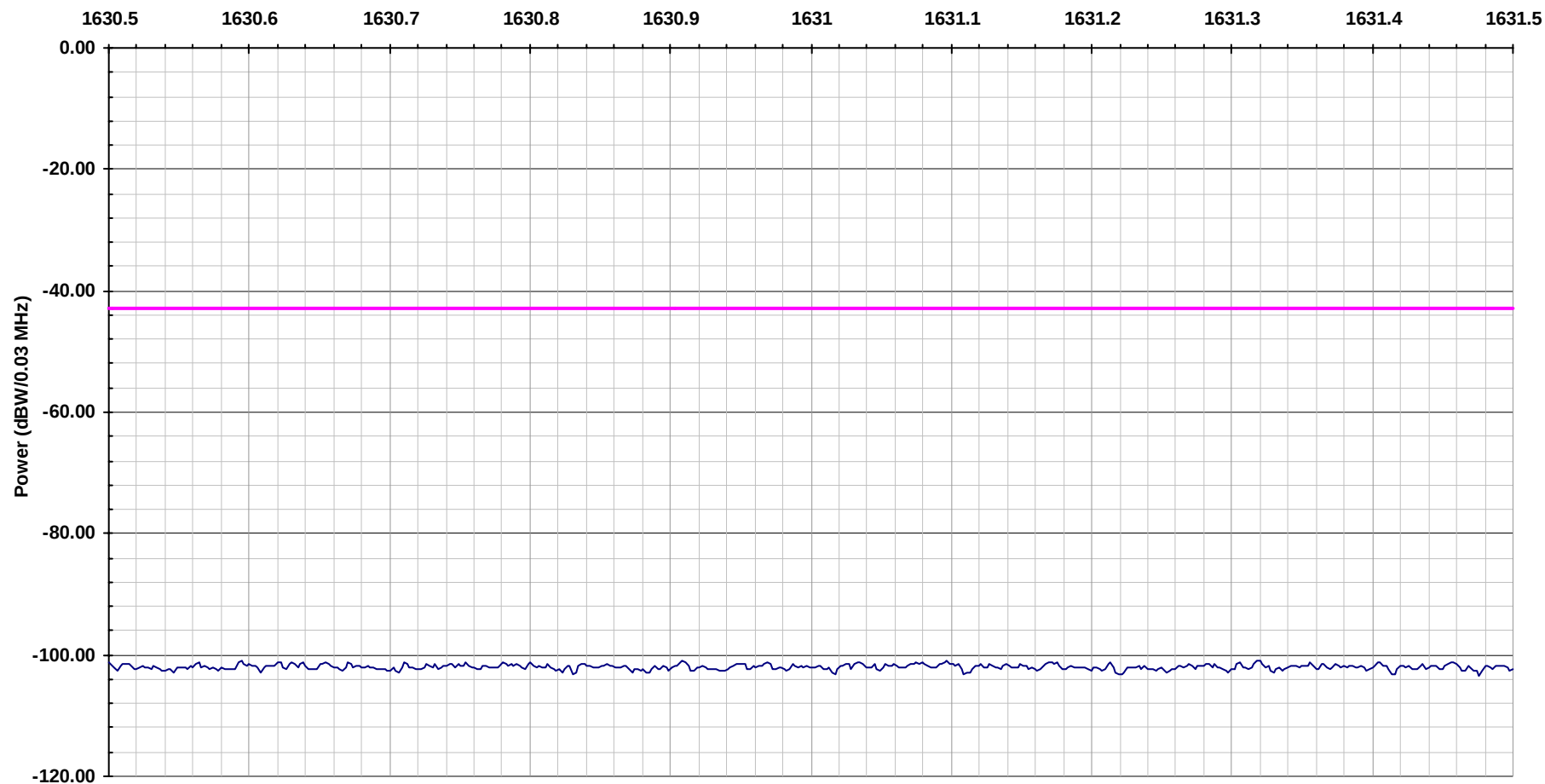
Max: -100.25 dBW @1629.9637 MHz

Frequency (MHz)

Min: -102.78 dBW @1624.8825 MHz Ave: -101.4976 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1630.50MHz to 1631.50MHz

96



Max: -100.95 dBW @1631.3196 MHz

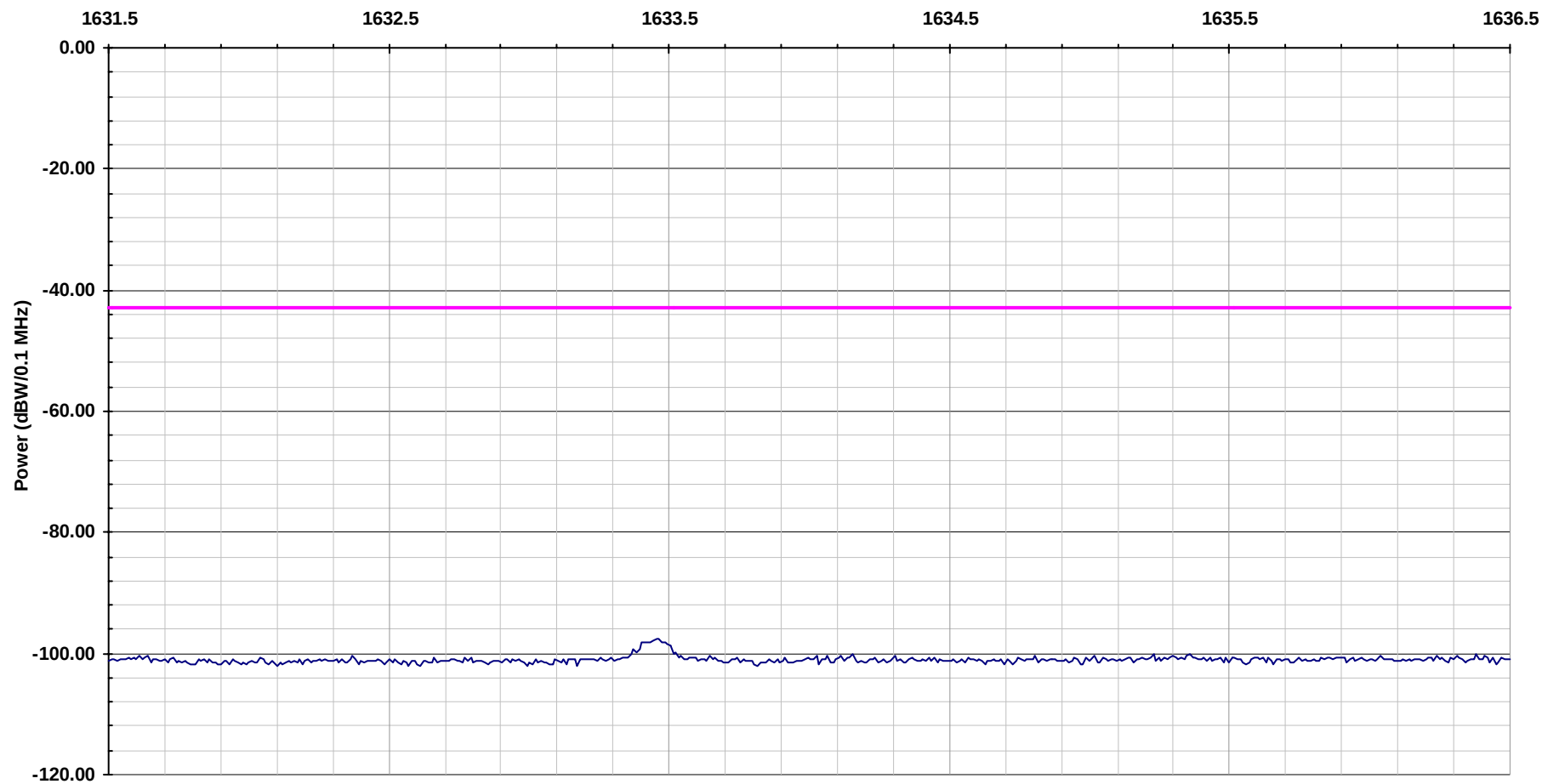
Frequency (MHz)

Min: -103.33 dBW @1631.476 MHz

Ave: -101.9847 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1631.50MHz to 1636.50MHz

97

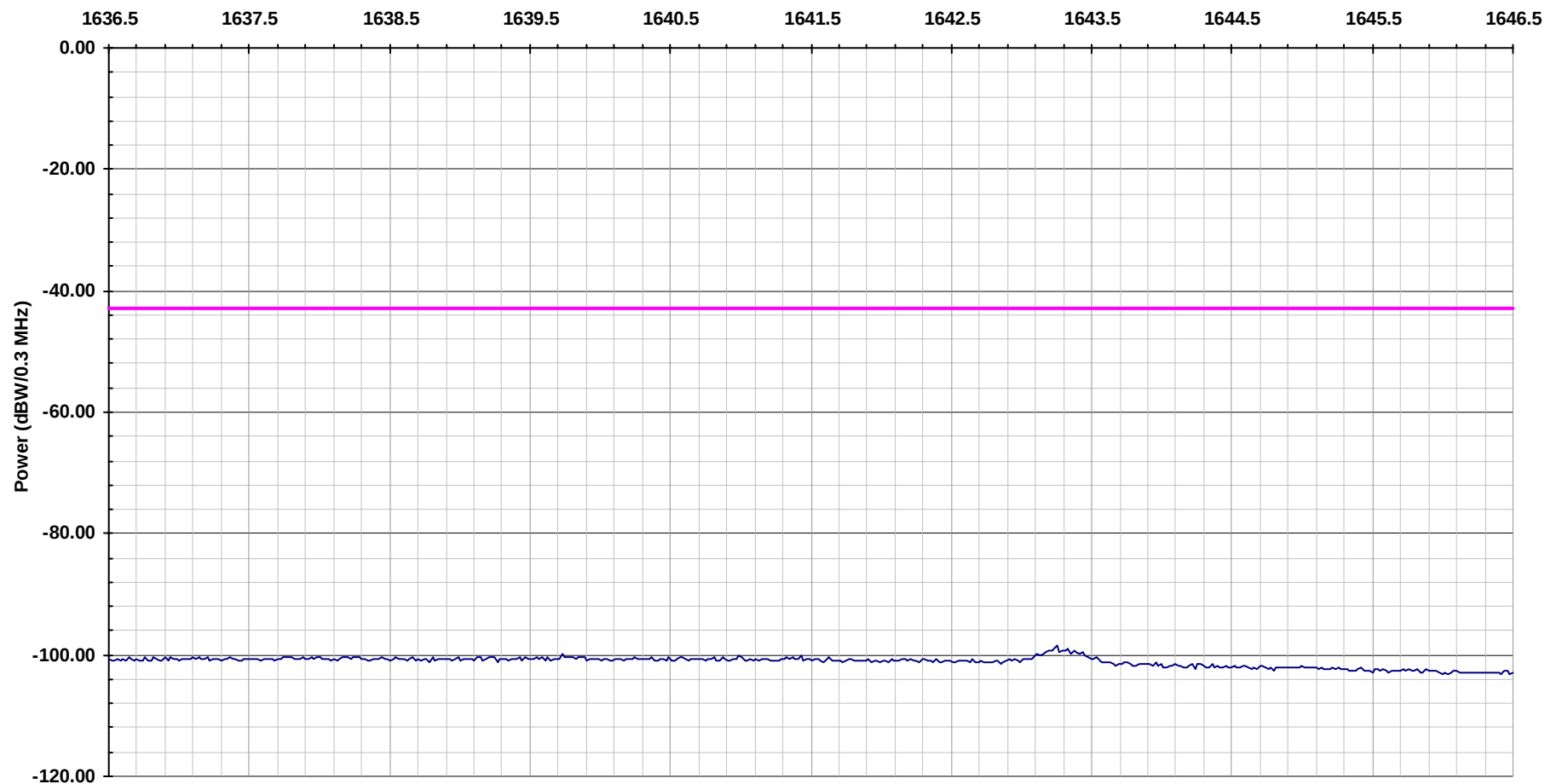


Max: -97.51 dBW @1633.4639 MHz Frequency (MHz)

Min: -102.07 dBW @1633.1733 MHz Ave: -101.018 dBW

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1636.50MHz to 1646.50MHz

98



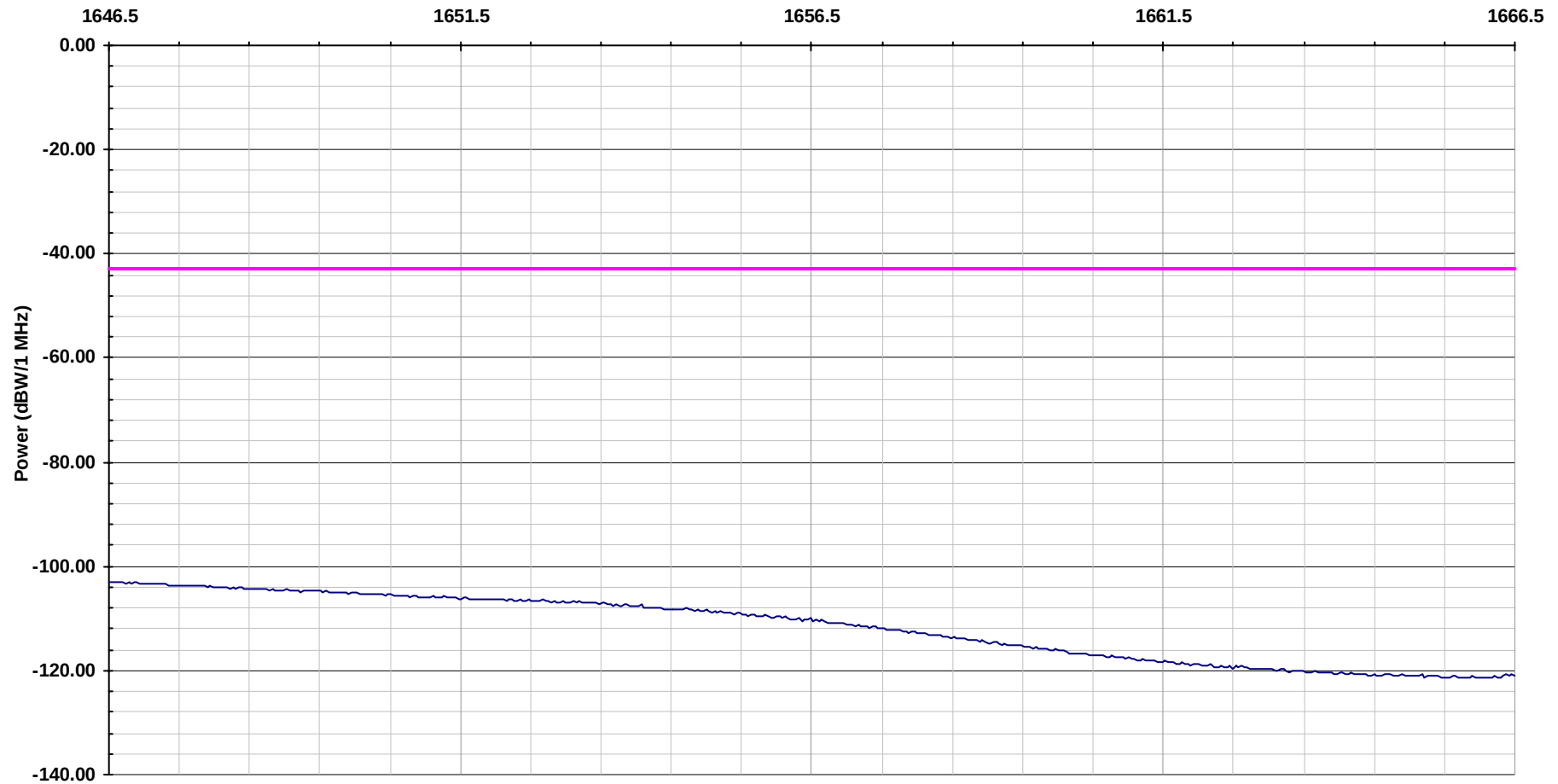
Max: -98.51 dBW @1643.2535 MHz

Frequency (MHz)

Min: -103.25 dBW @1646.48 MHz Ave: -101.1078 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1646.50MHz to 1666.50MHz

99



Max: -102.9 dBW @1646.5802 MHz

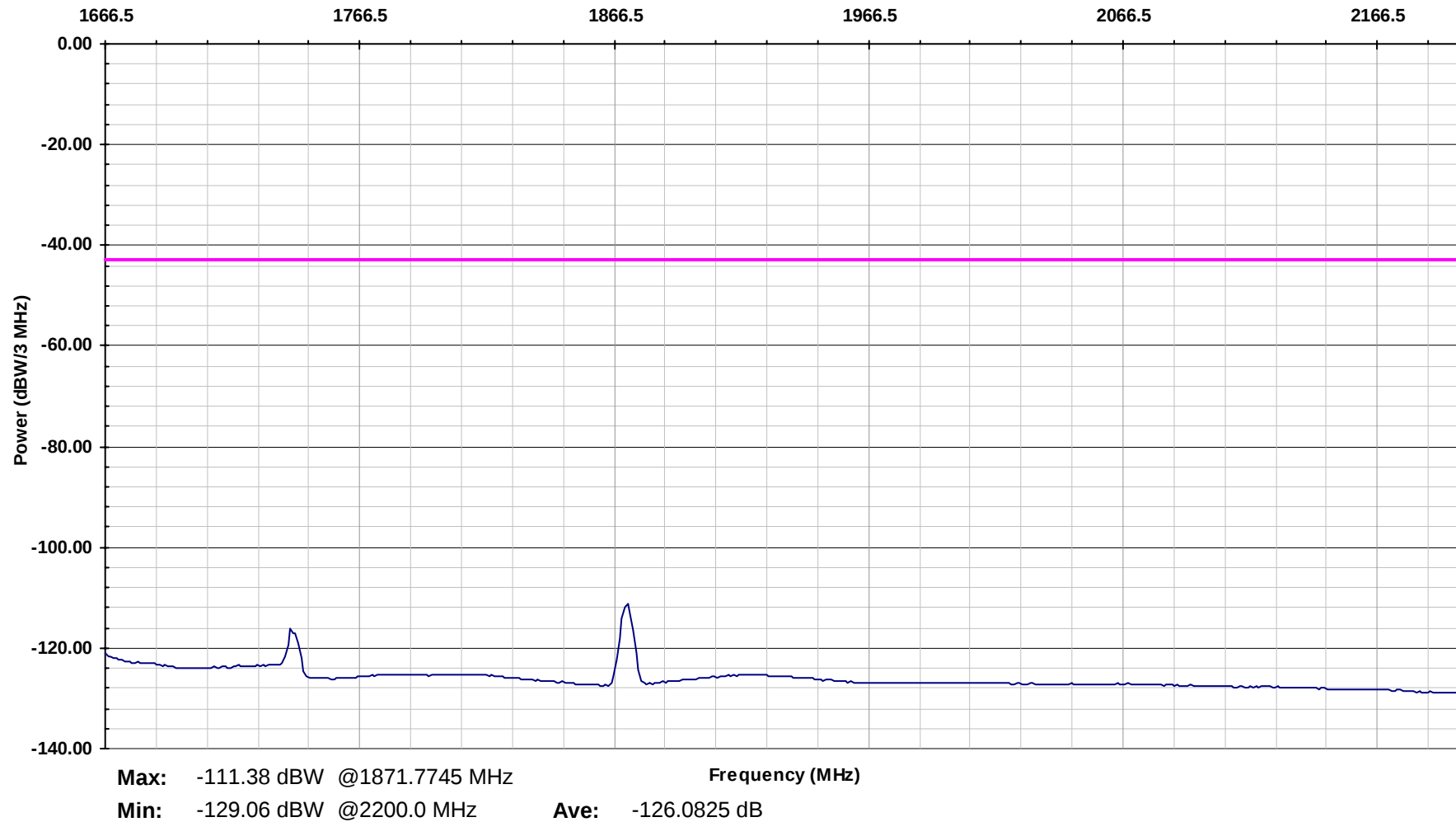
Frequency (MHz)

Min: -121.43 dBW @1666.0992 MHz

Ave: -111.7798 dB

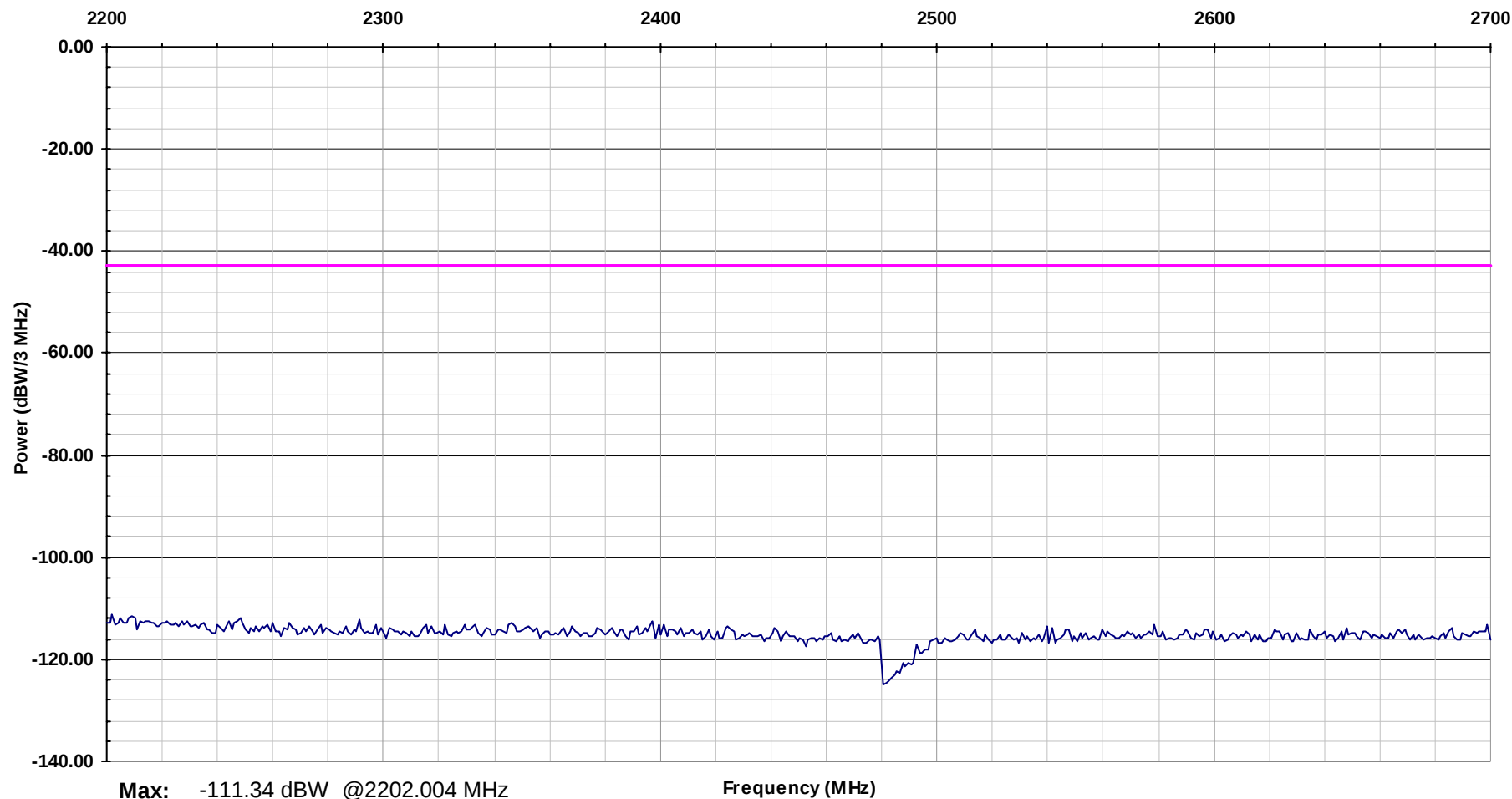
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1666.50MHz to 2200.00MHz

100



Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 2200.00MHz to 2700.00MHz

101



Max: -111.34 dBW @2202.004 MHz

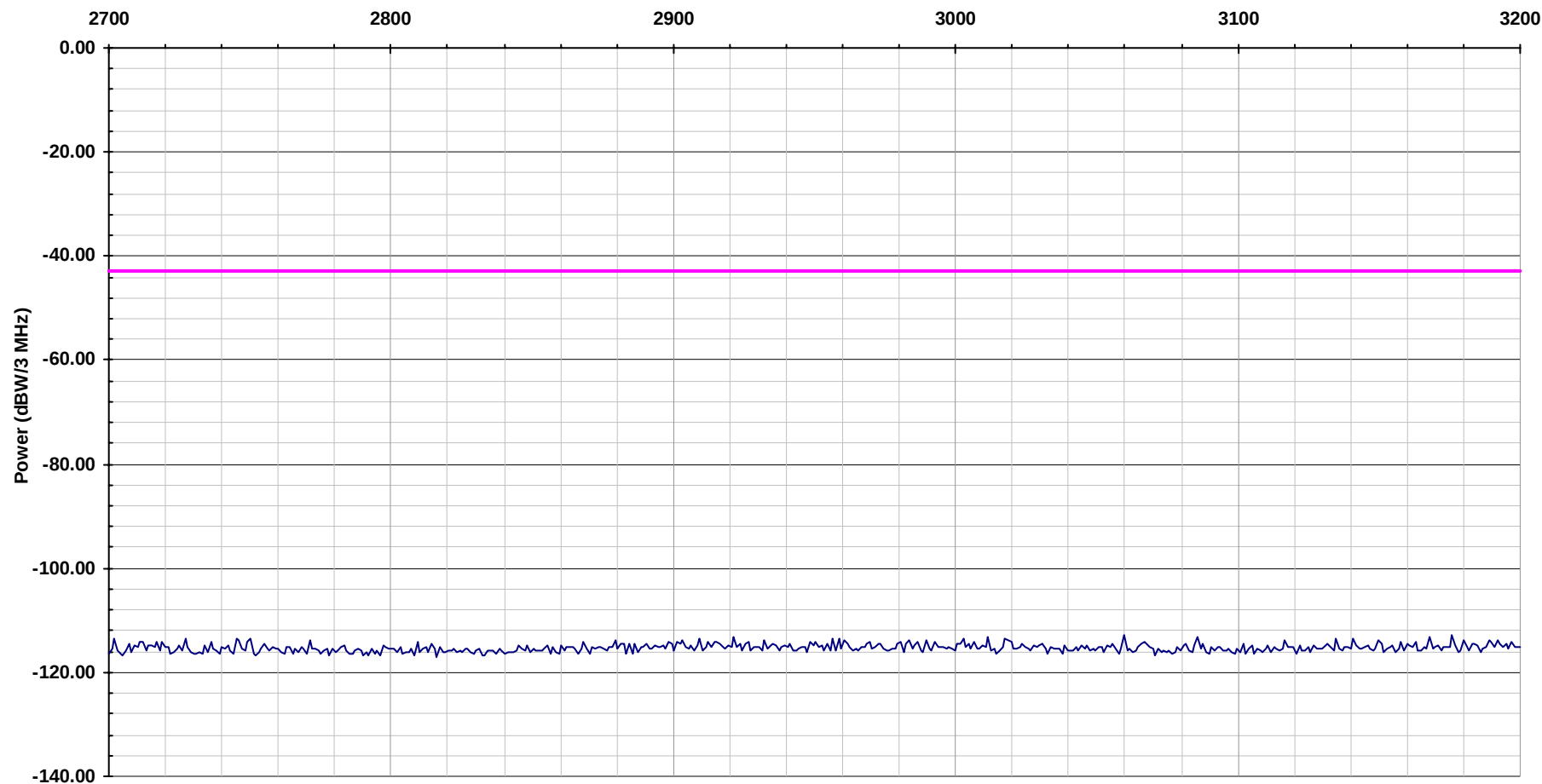
Frequency (MHz)

Min: -124.89 dBW @2480.5611 MHz

Ave: -115.0789 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 2700.00MHz to 3200.00MHz

102



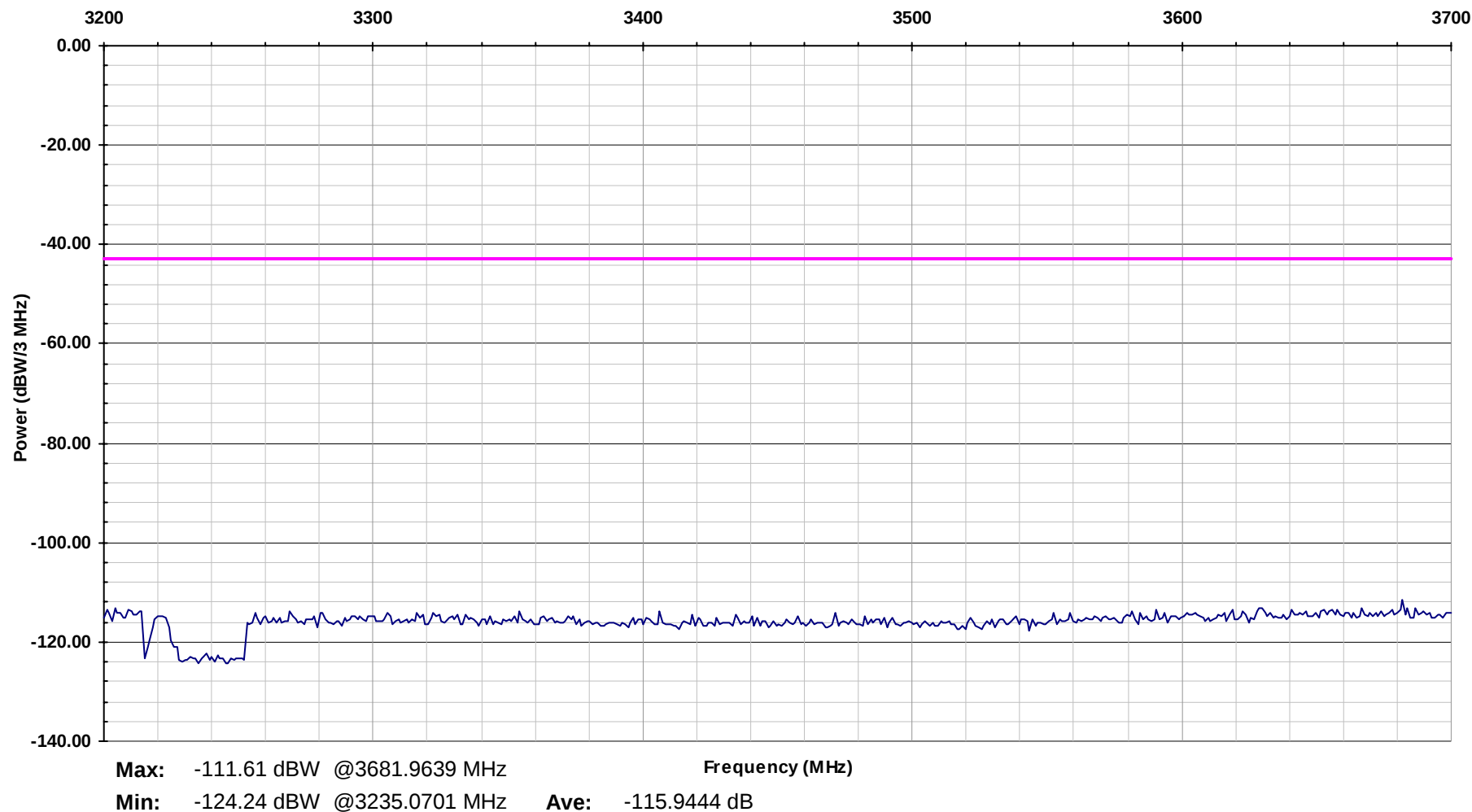
Max: -112.81 dBW @3175.9519 MHz

Frequency (MHz)

Min: -117.14 dBW @2816.2325 MHz Ave: -115.2968 dB

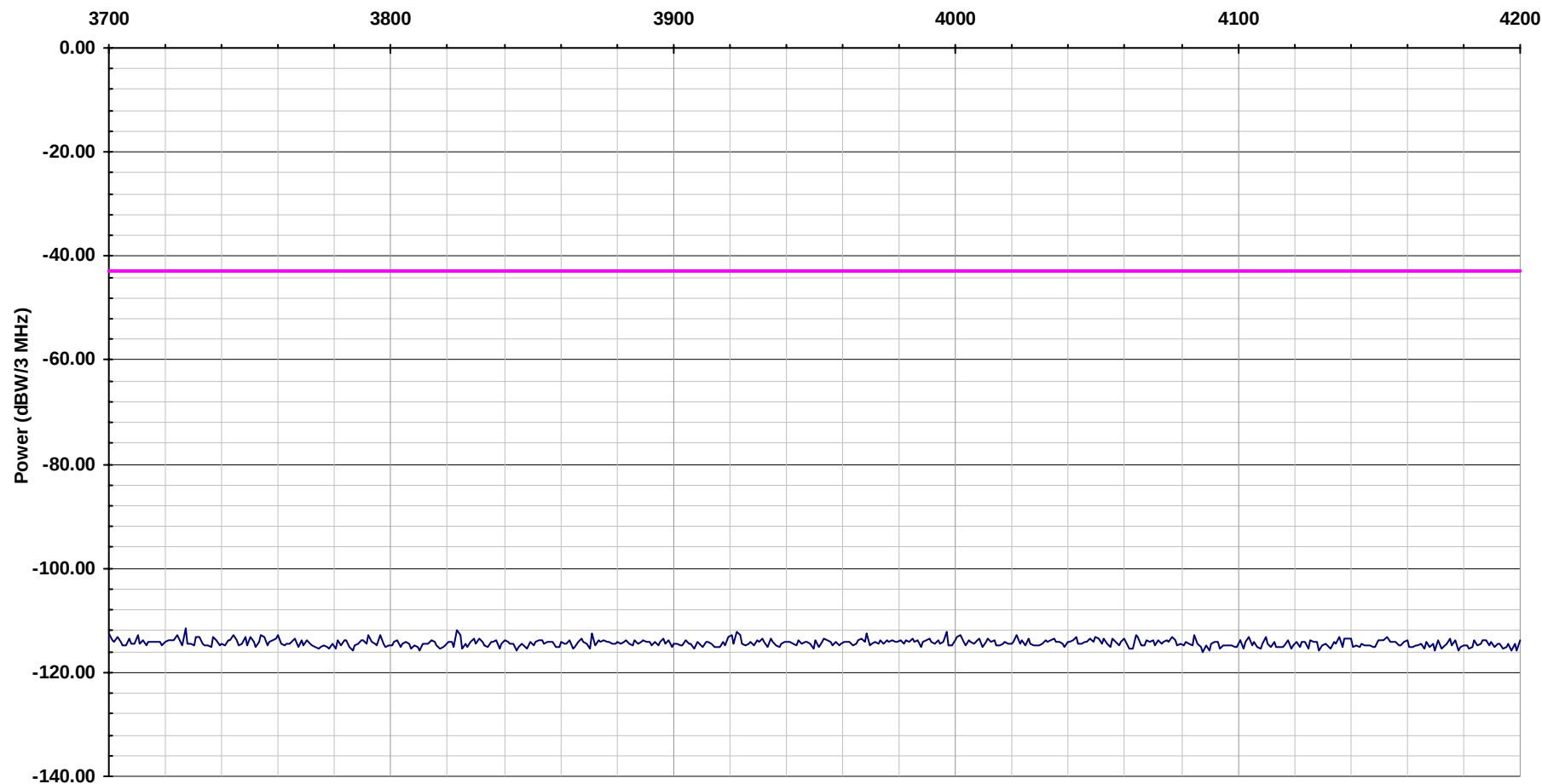
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 3200.00MHz to 3700.00MHz

103



Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 3700.00MHz to 4200.00MHz

104



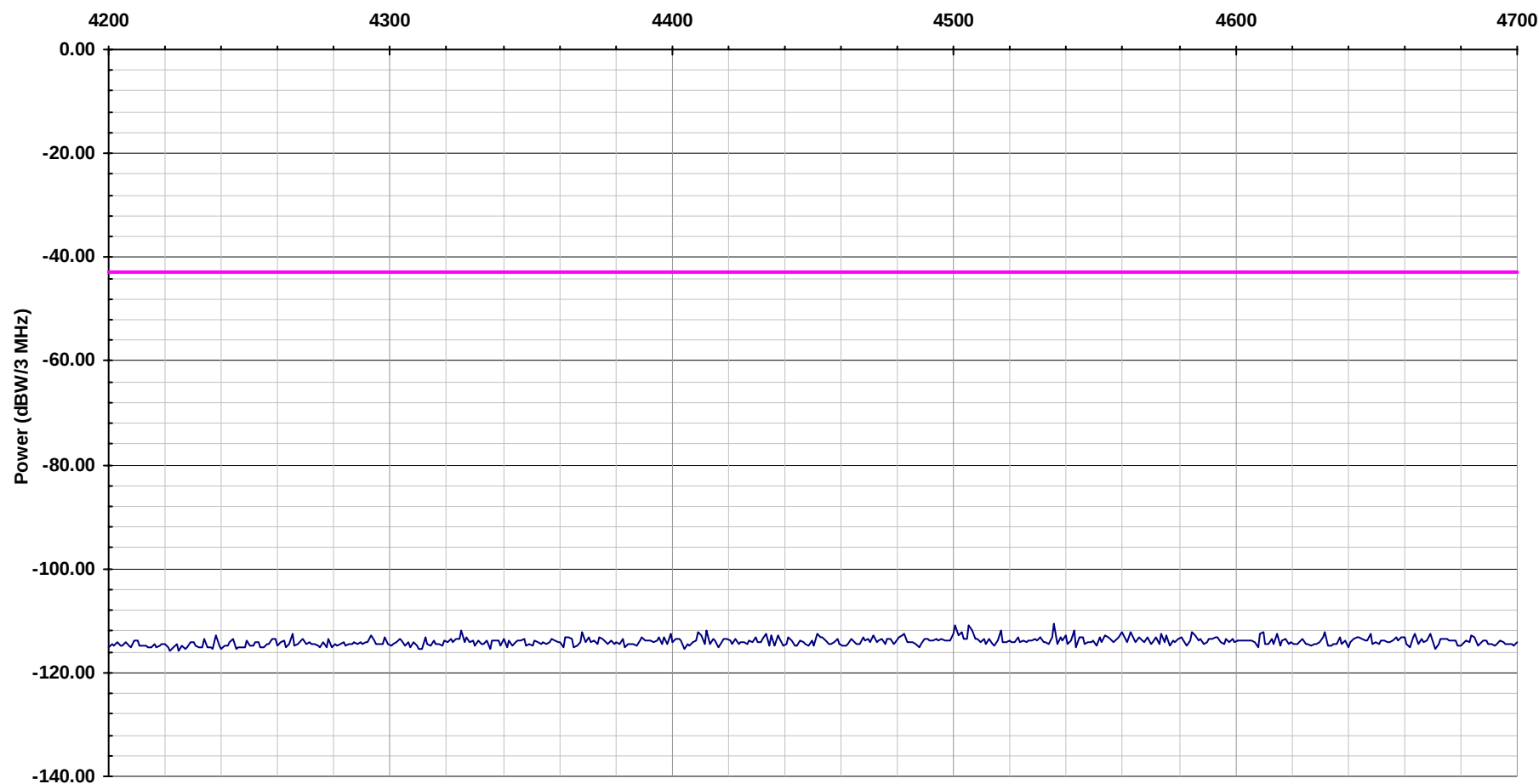
Max: -111.56 dBW @3727.0541 MHz

Frequency (MHz)

Min: -116.05 dBW @4087.7756 MHz Ave: -114.3434 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 4200.00MHz to 4700.00MHz

105



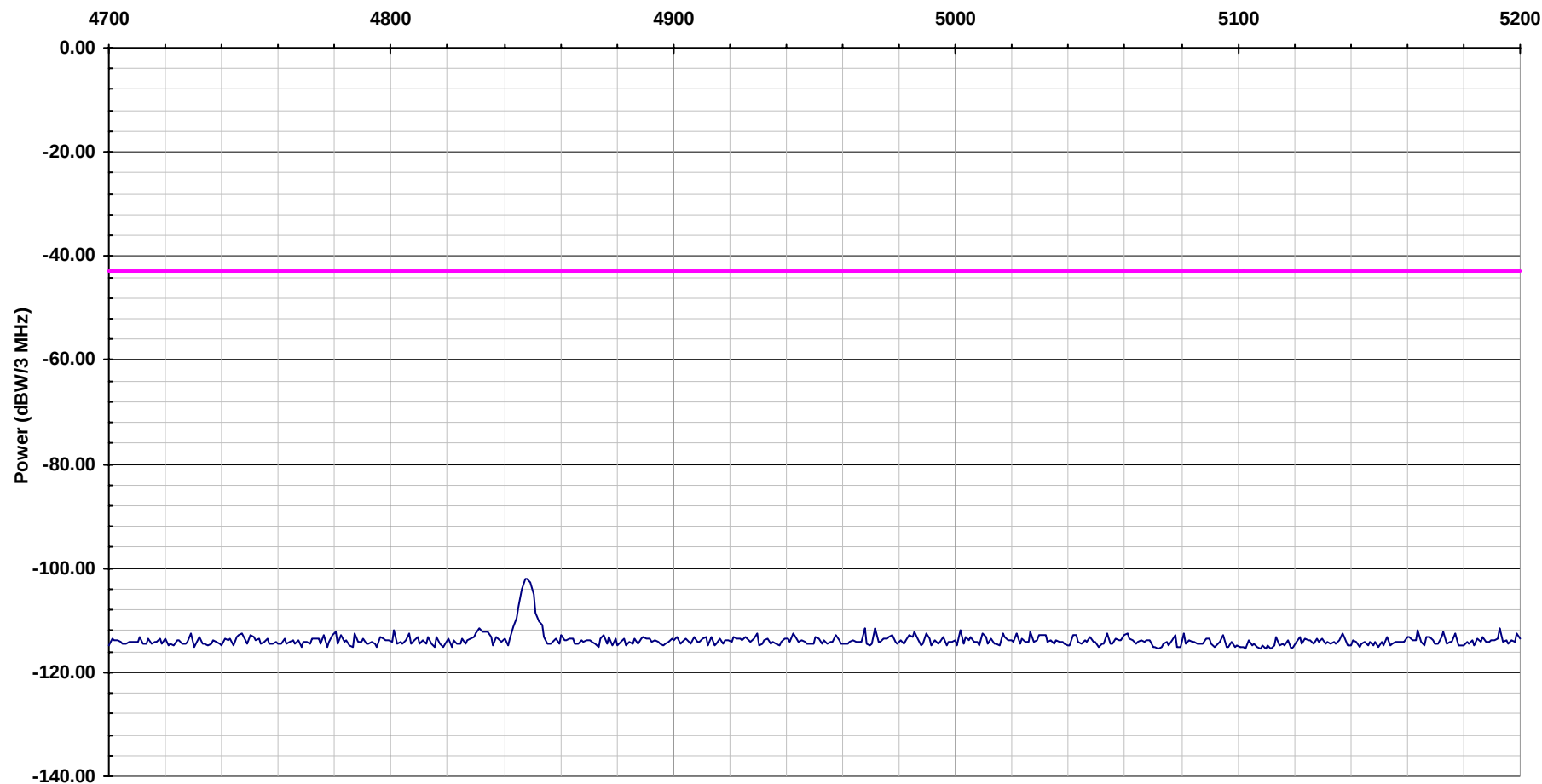
Max: -110.51 dBW @4535.6713 MHz

Frequency (MHz)

Min: -115.96 dBW @4225.0501 MHz Ave: -114.0229 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 4700.00MHz to 5200.00MHz

106



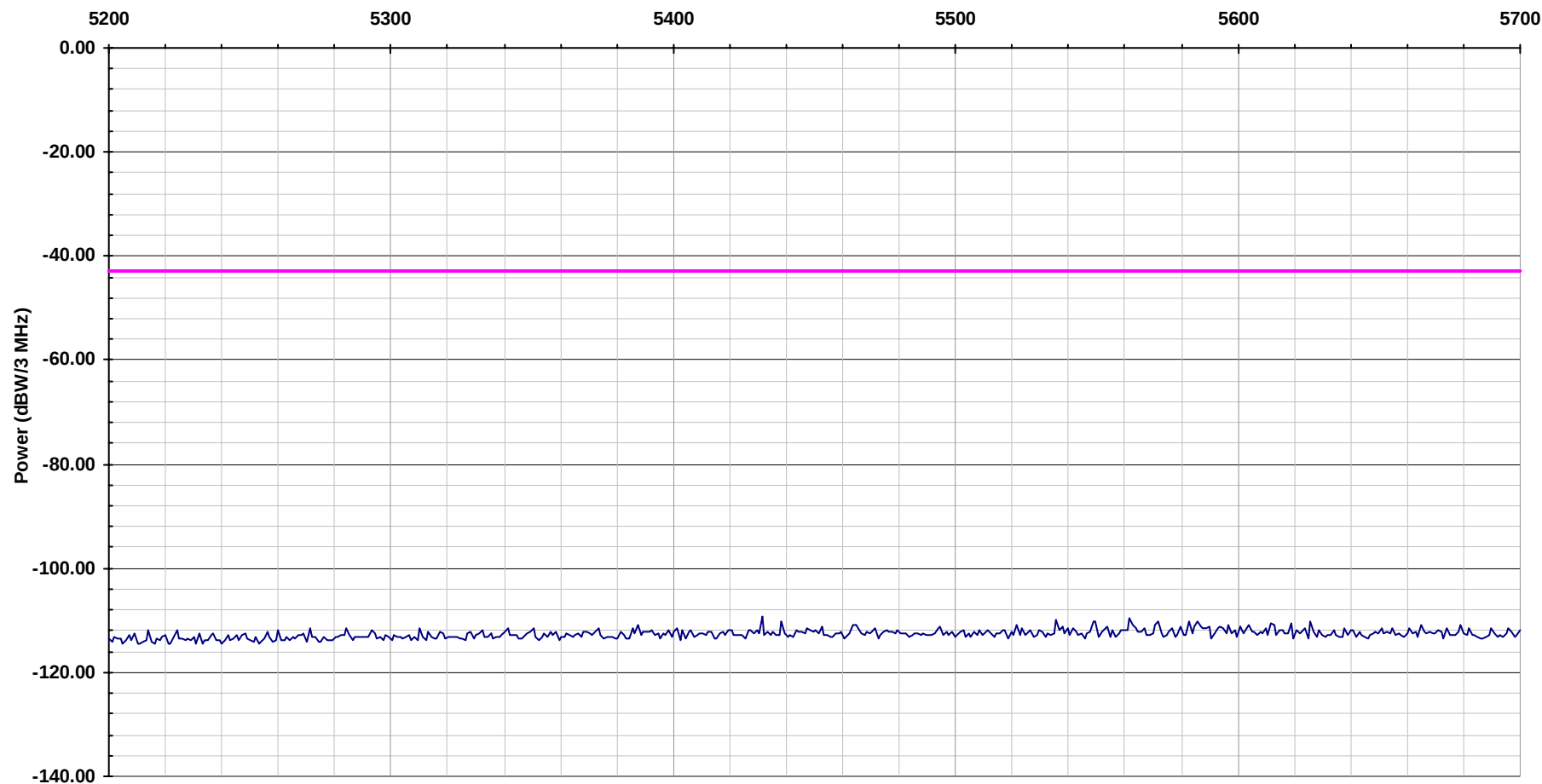
Max: -101.92 dBW @4848.2966 MHz

Frequency (MHz)

Min: -115.52 dBW @5102.8056 MHz Ave: -113.8219 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 5200.00MHz to 5700.00MHz

107



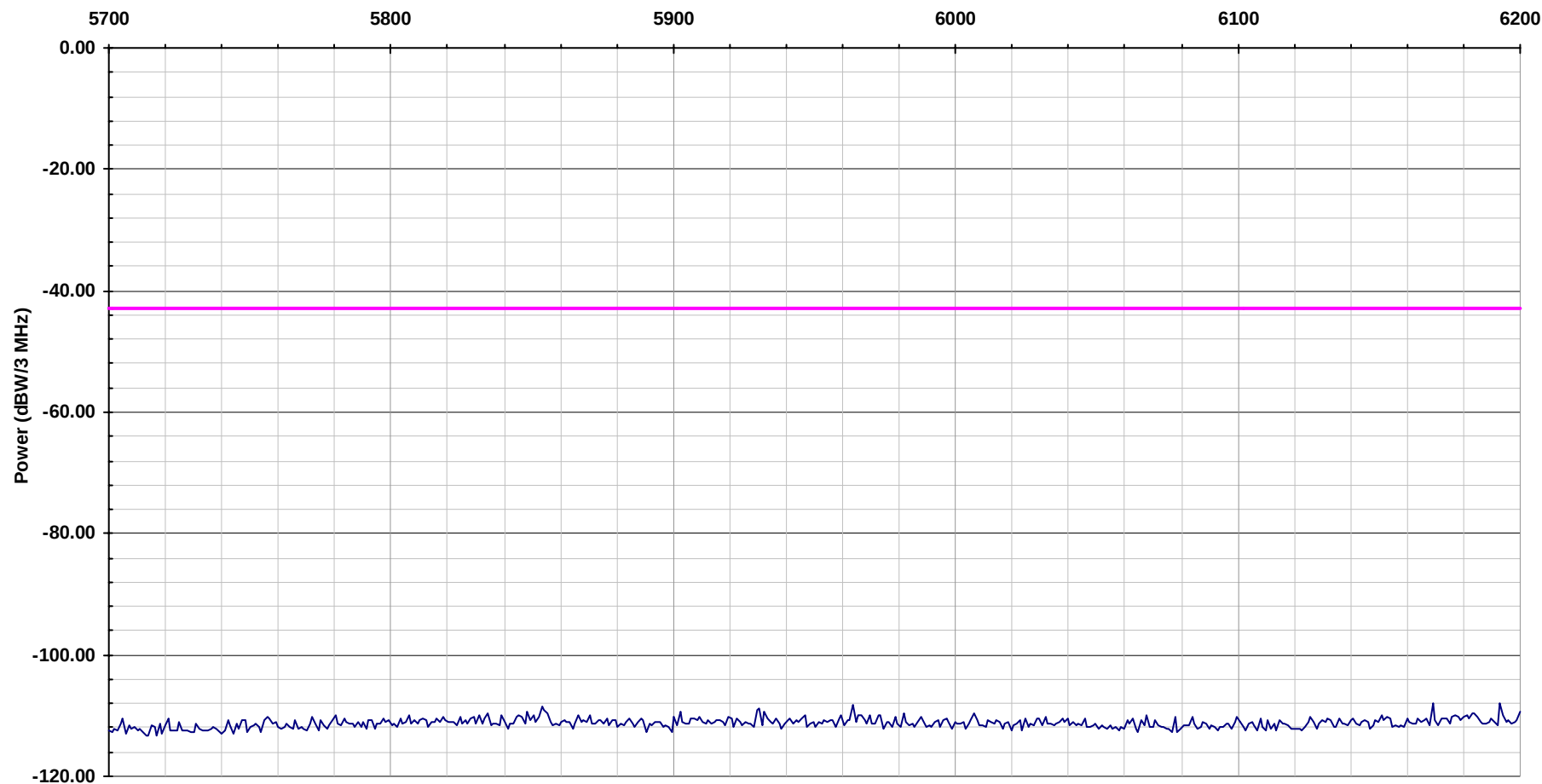
Max: -109.22 dBW @5431.4629 MHz

Frequency (MHz)

Min: -114.64 dBW @5233.0661 MHz Ave: -112.6401 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 5700.00MHz to 6200.00MHz

108

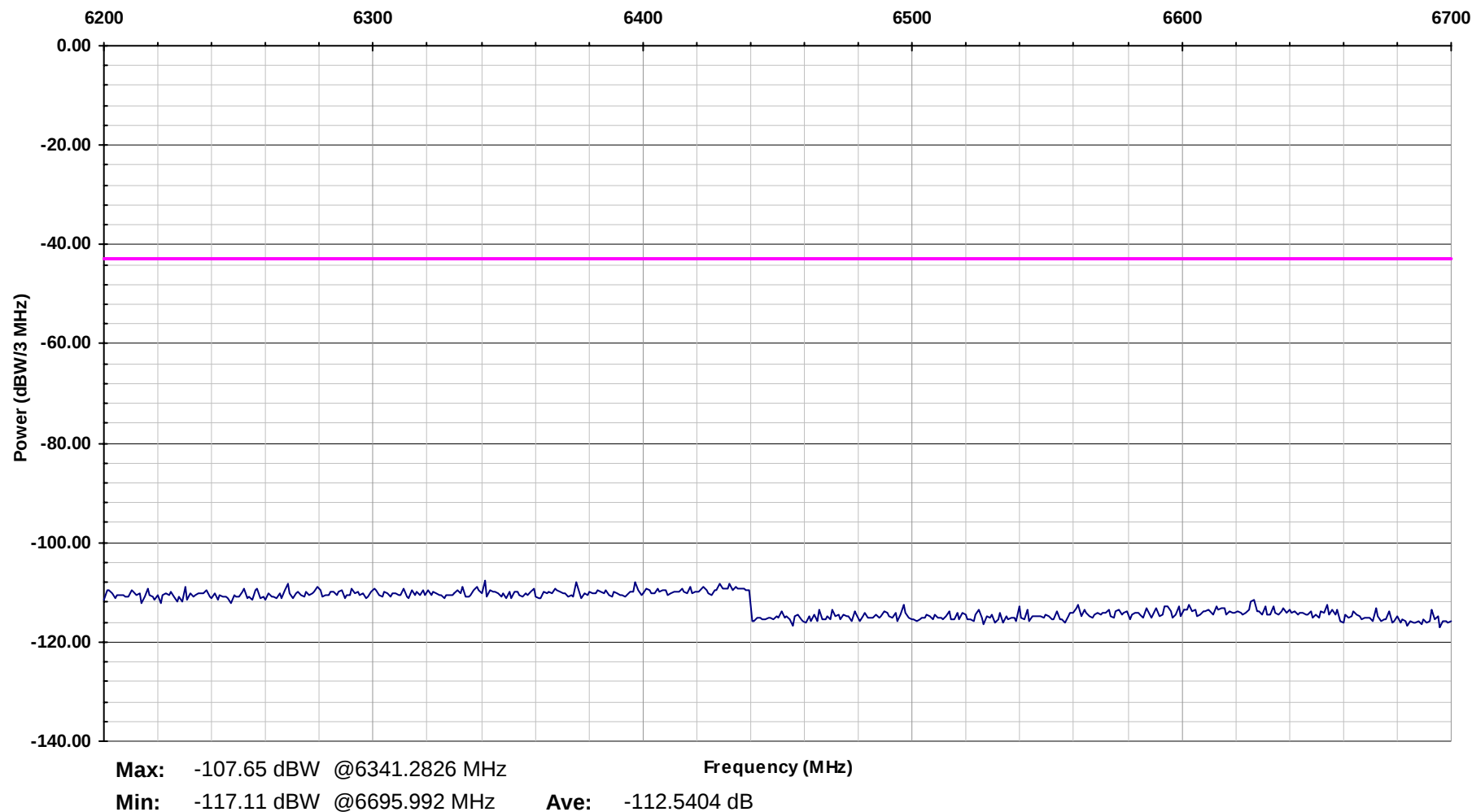


Max: -107.94 dBW @6192.986 MHz

Min: -113.28 dBW @5717.0341 MHz Ave: -111.2161 dB

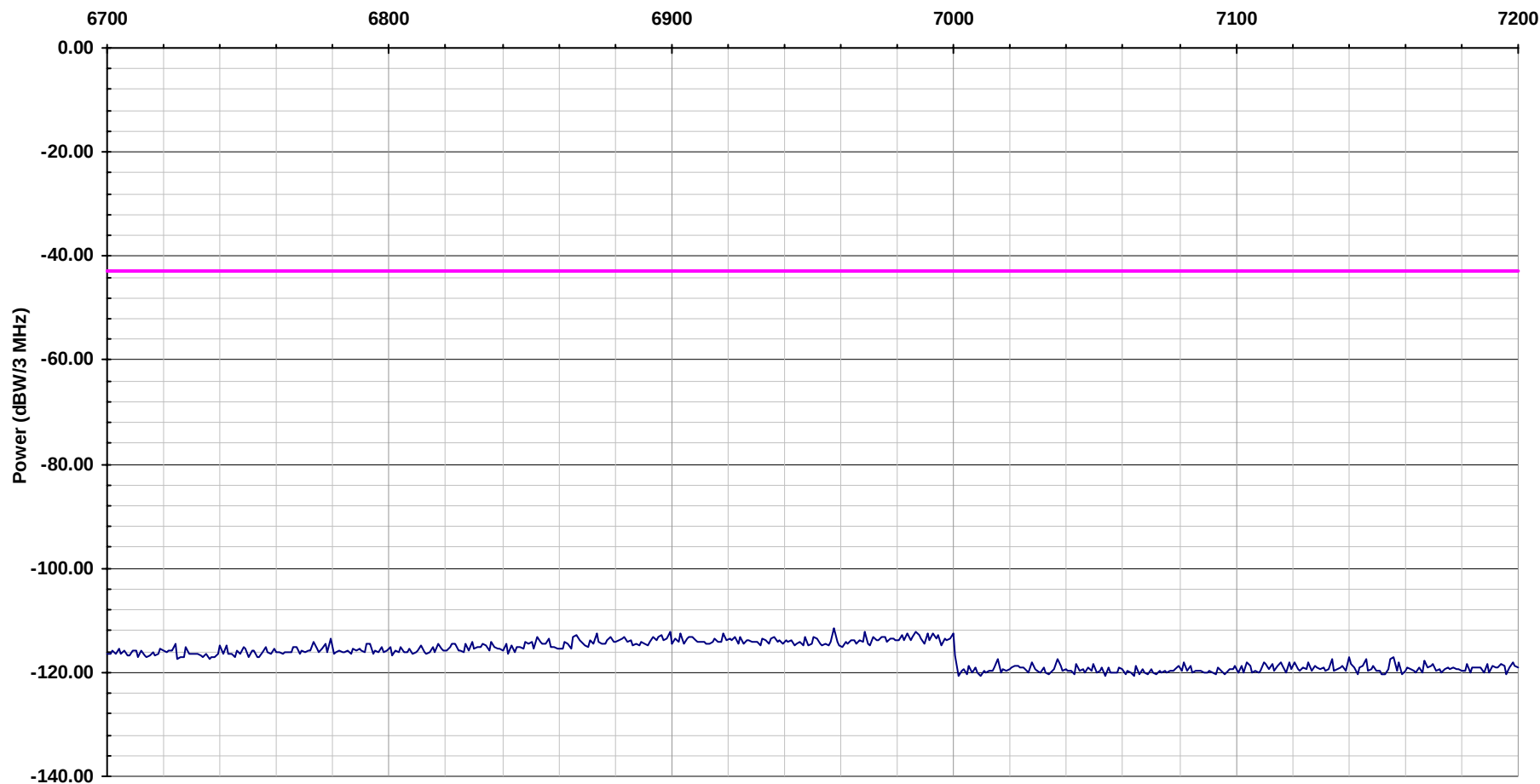
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 6200.00MHz to 6700.00MHz

109



Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 6700.00MHz to 7200.00MHz

110

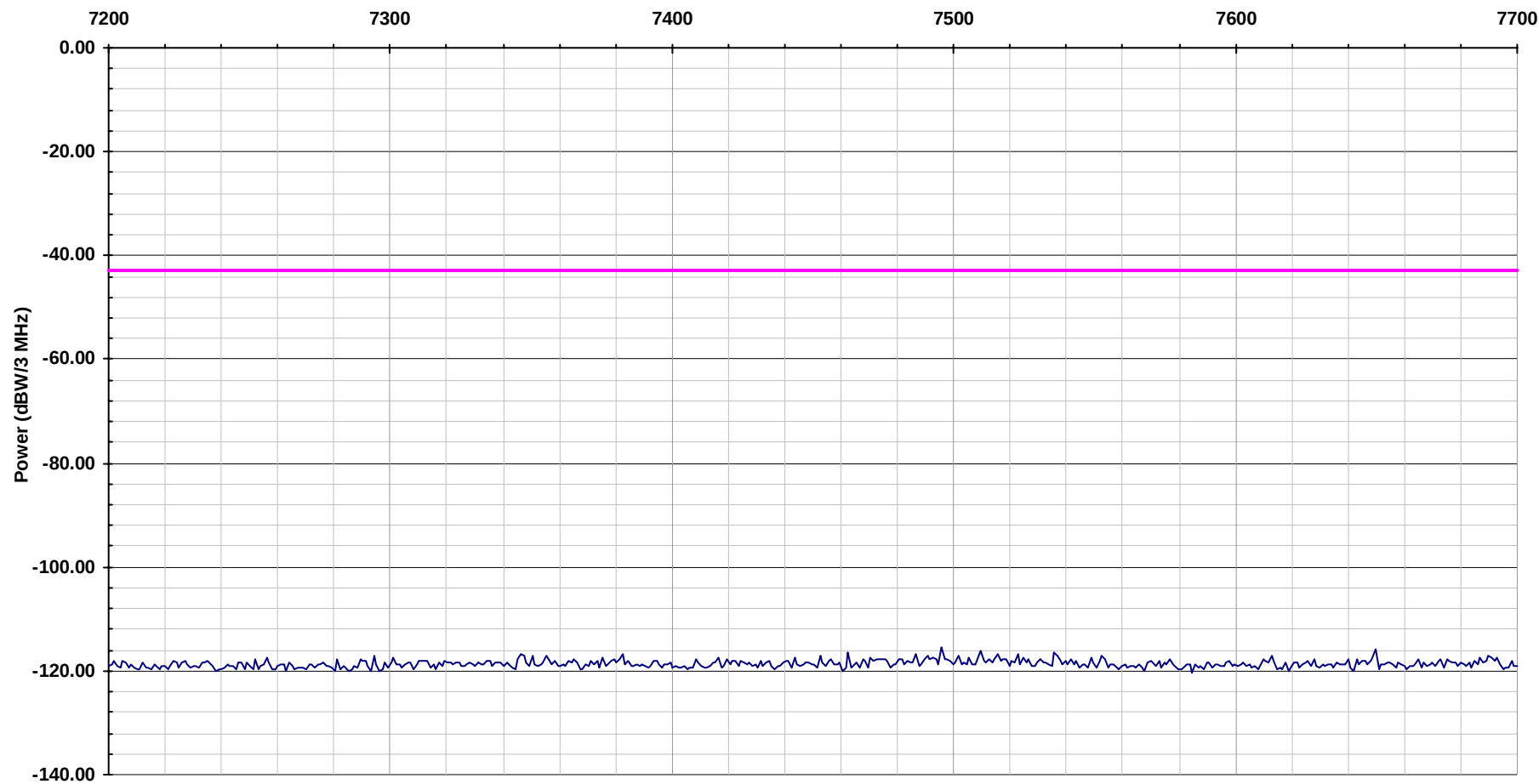


Max: -111.47 dBW @6957.515 MHz Frequency (MHz)

Min: -120.73 dBW @7053.7074 MHz Ave: -116.6733 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 7200.00MHz to 7700.00MHz

111



Max: -115.58 dBW @7495.5912 MHz

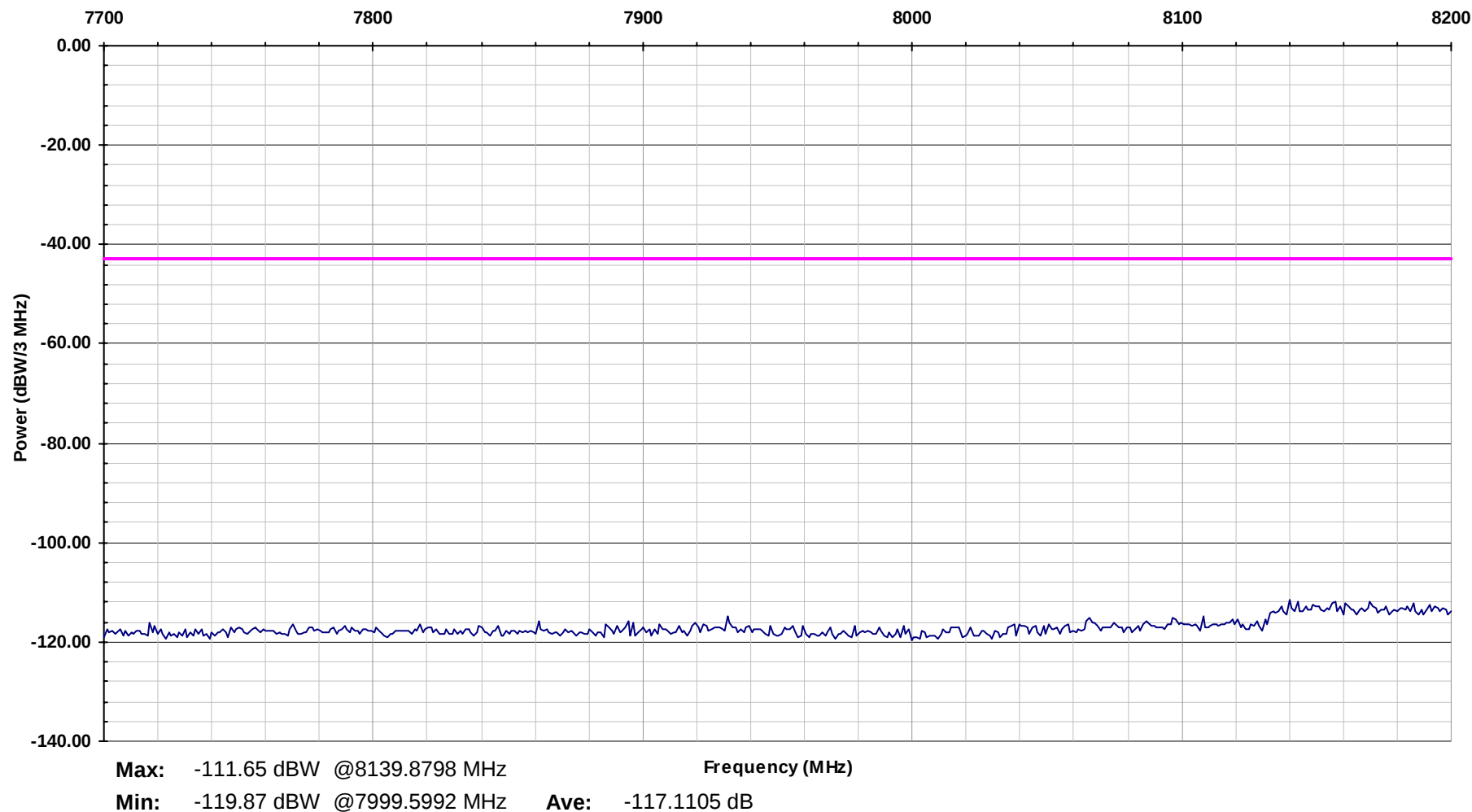
Frequency (MHz)

Min: -120.23 dBW @7584.7695 MHz

Ave: -118.6463 dB

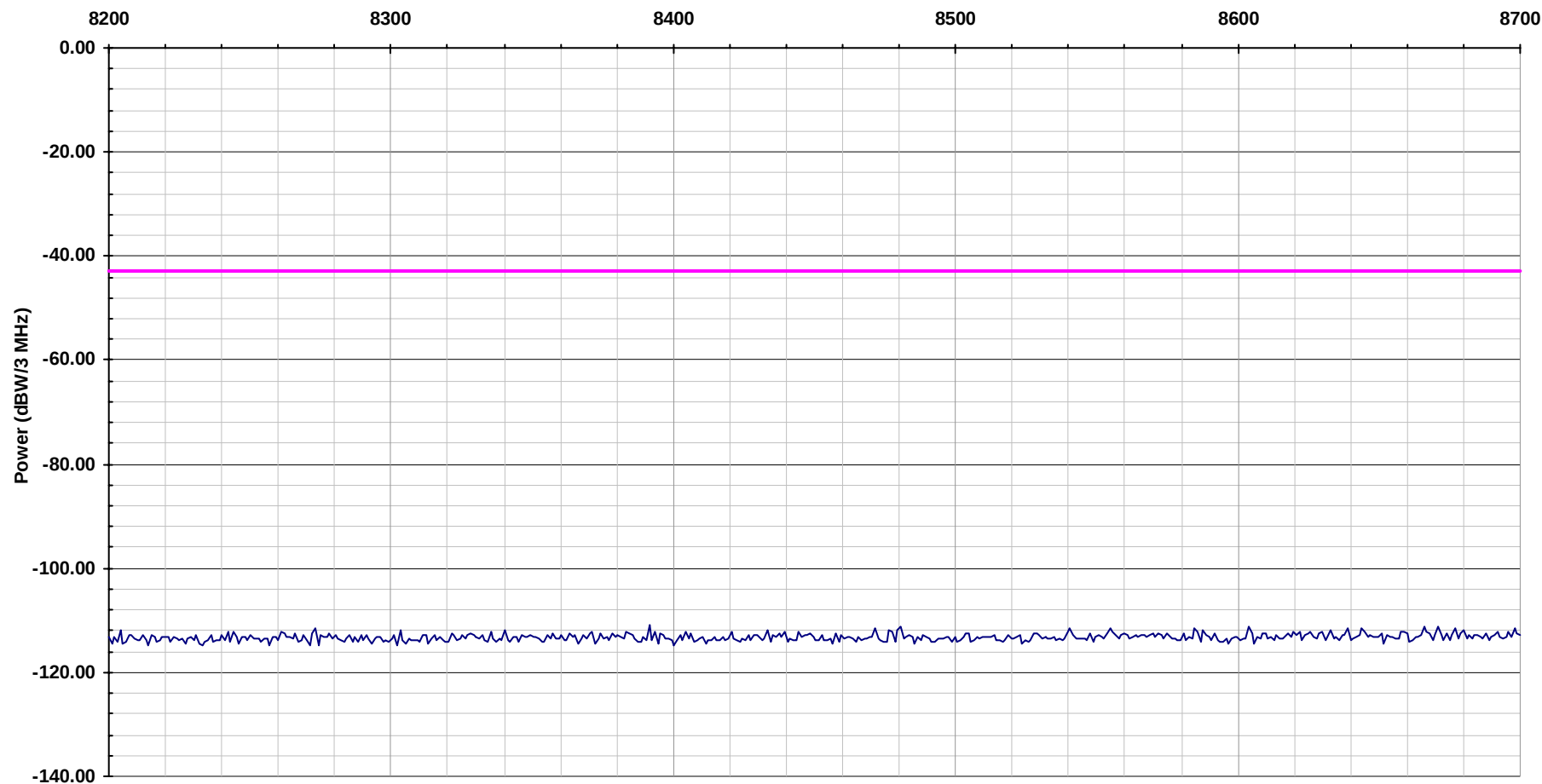
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 7700.00MHz to 8200.00MHz

112



Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 8200.00MHz to 8700.00MHz

113



Max: -110.88 dBW @8391.3828 MHz

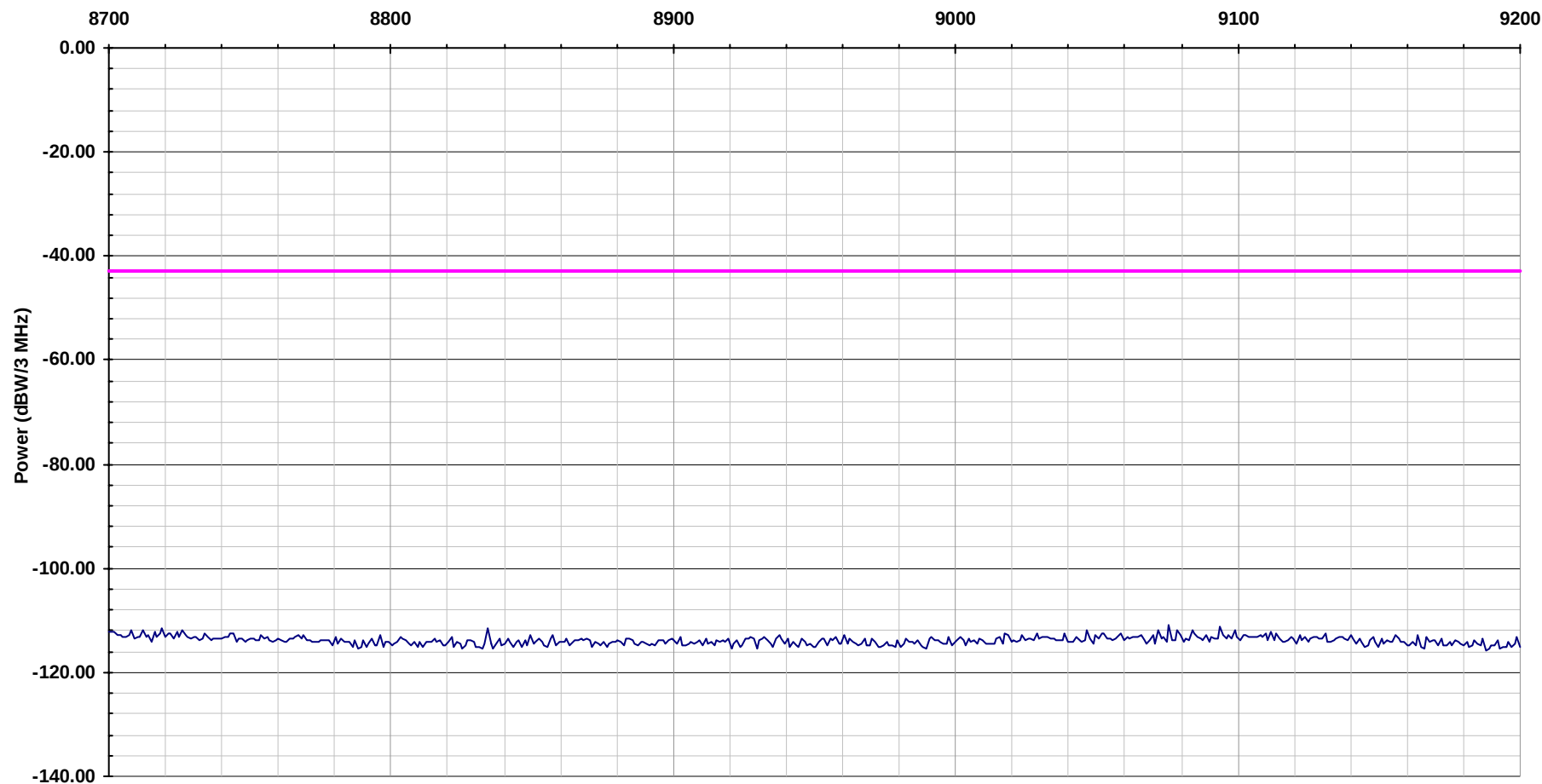
Frequency (MHz)

Min: -114.95 dBW @8302.2044 MHz

Ave: -113.2772 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 8700.00MHz to 9200.00MHz

114



Max: -111.01 dBW @9075.7515 MHz

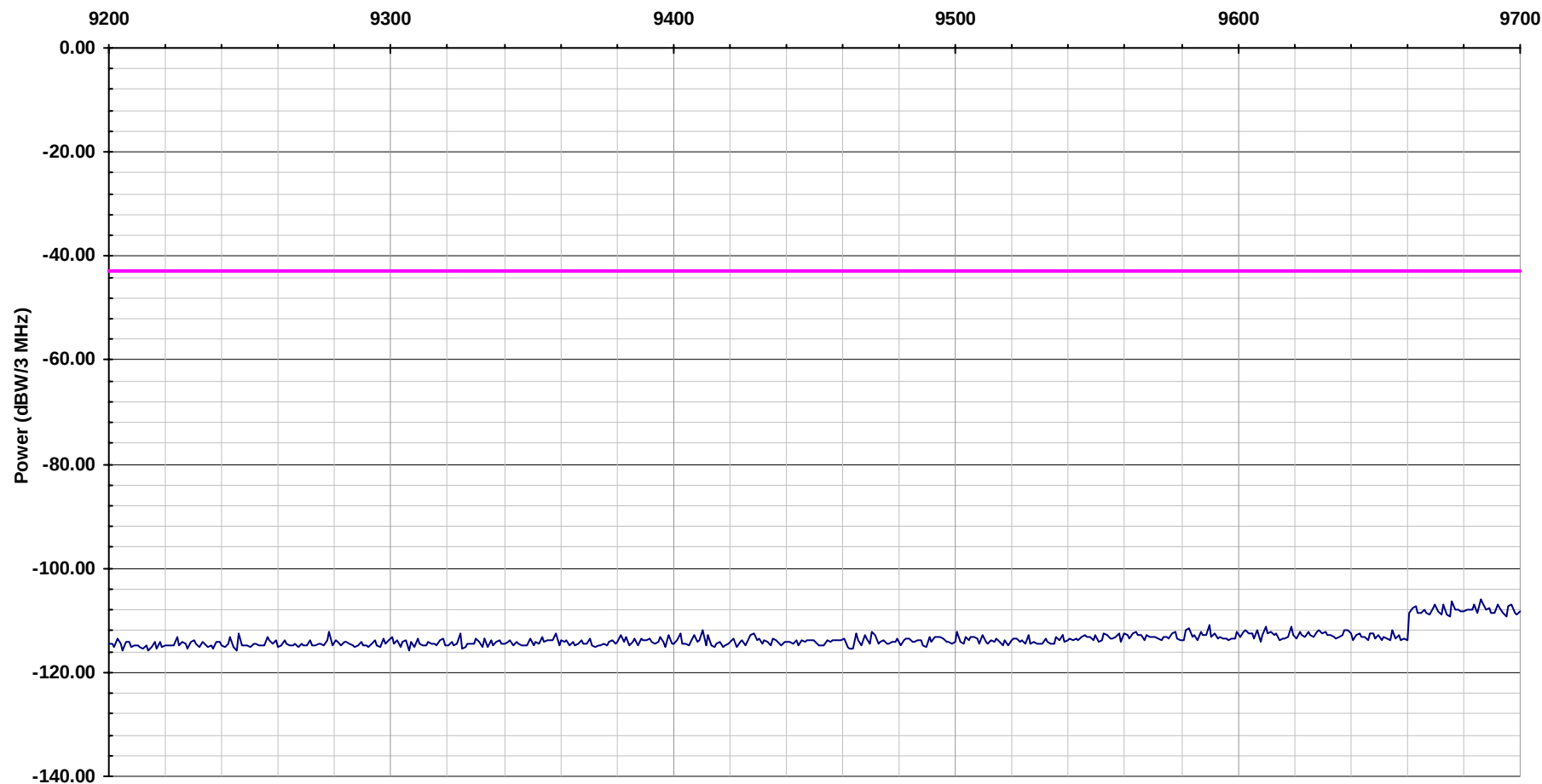
Frequency (MHz)

Min: -115.87 dBW @9187.976 MHz

Ave: -113.8758 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 9200.00MHz to 9700.00MHz

115



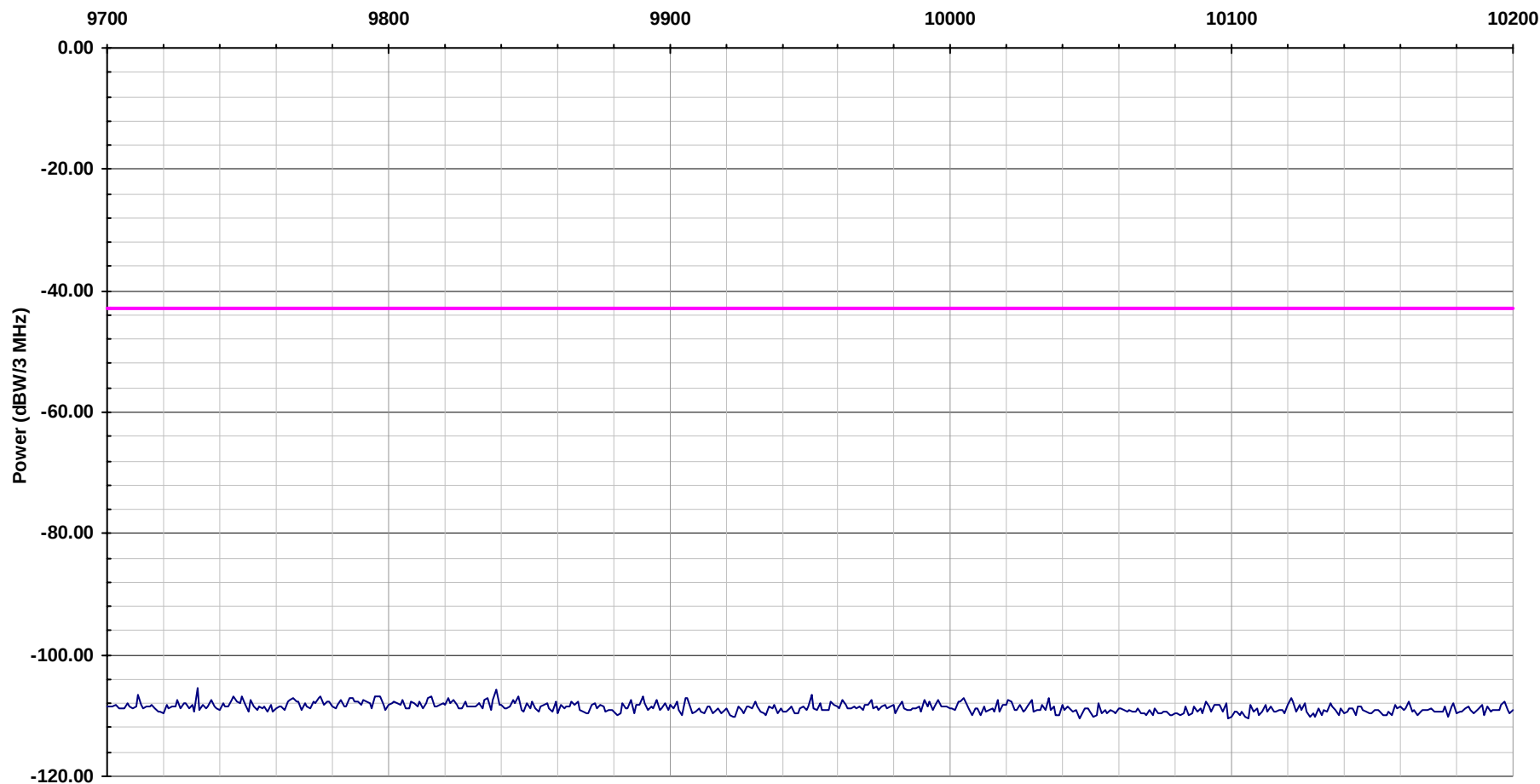
Max: -105.92 dBW @9685.9719 MHz

Frequency (MHz)

Min: -115.94 dBW @9214.0281 MHz Ave: -113.4409 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 9700.00MHz to 10200.00MHz

116

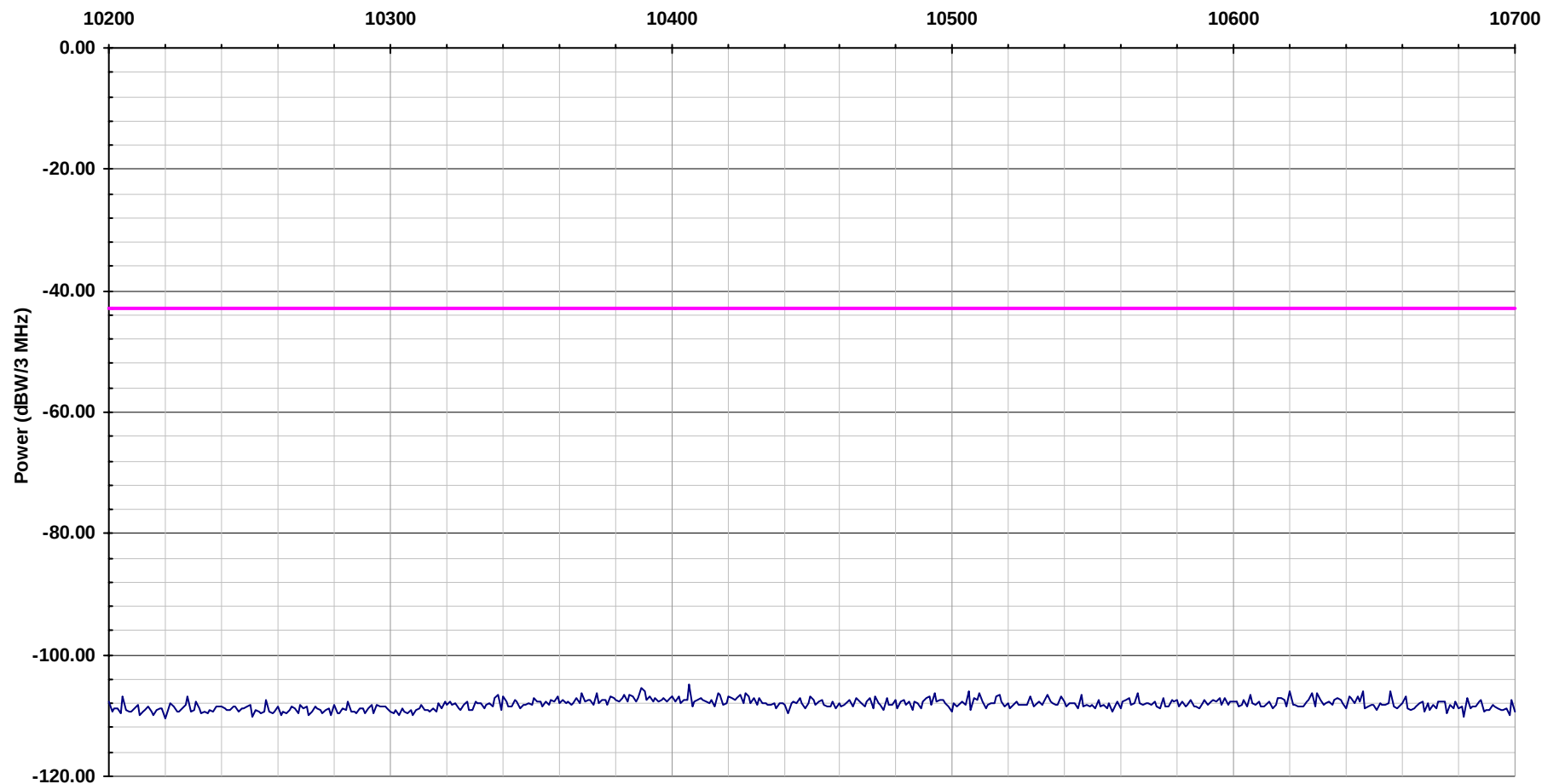


Max: -105.51 dBW @9732.0641 MHz Frequency (MHz)

Min: -110.56 dBW @10098.7976 MHz Ave: -108.6607 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 10200.00MHz to 10700.00MHz

117



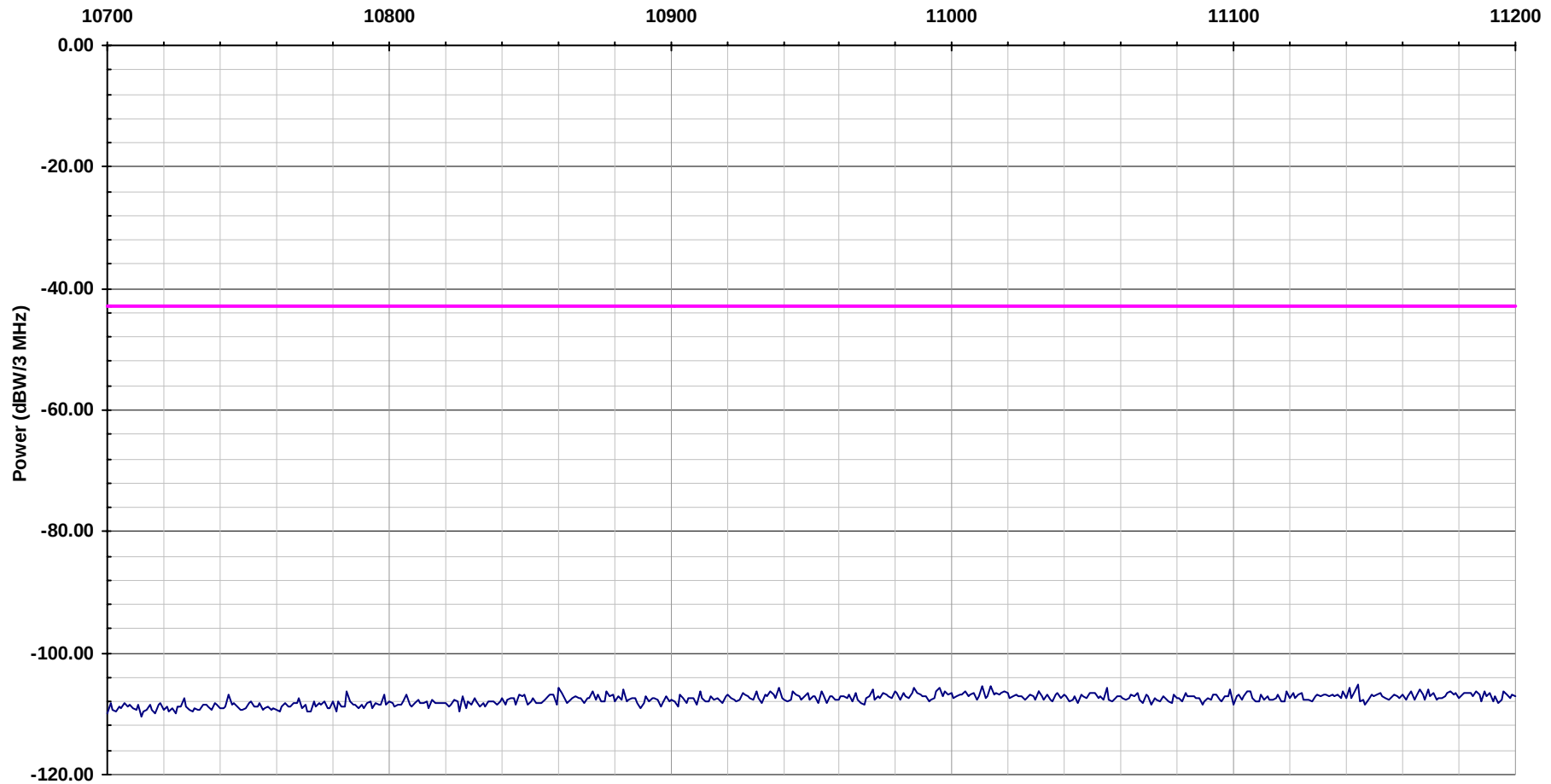
Max: -104.74 dBW @ 10406.4128 MHz

Frequency (MHz)

Min: -110.42 dBW @ 10220.0401 MHz Ave: -108.131 dBW

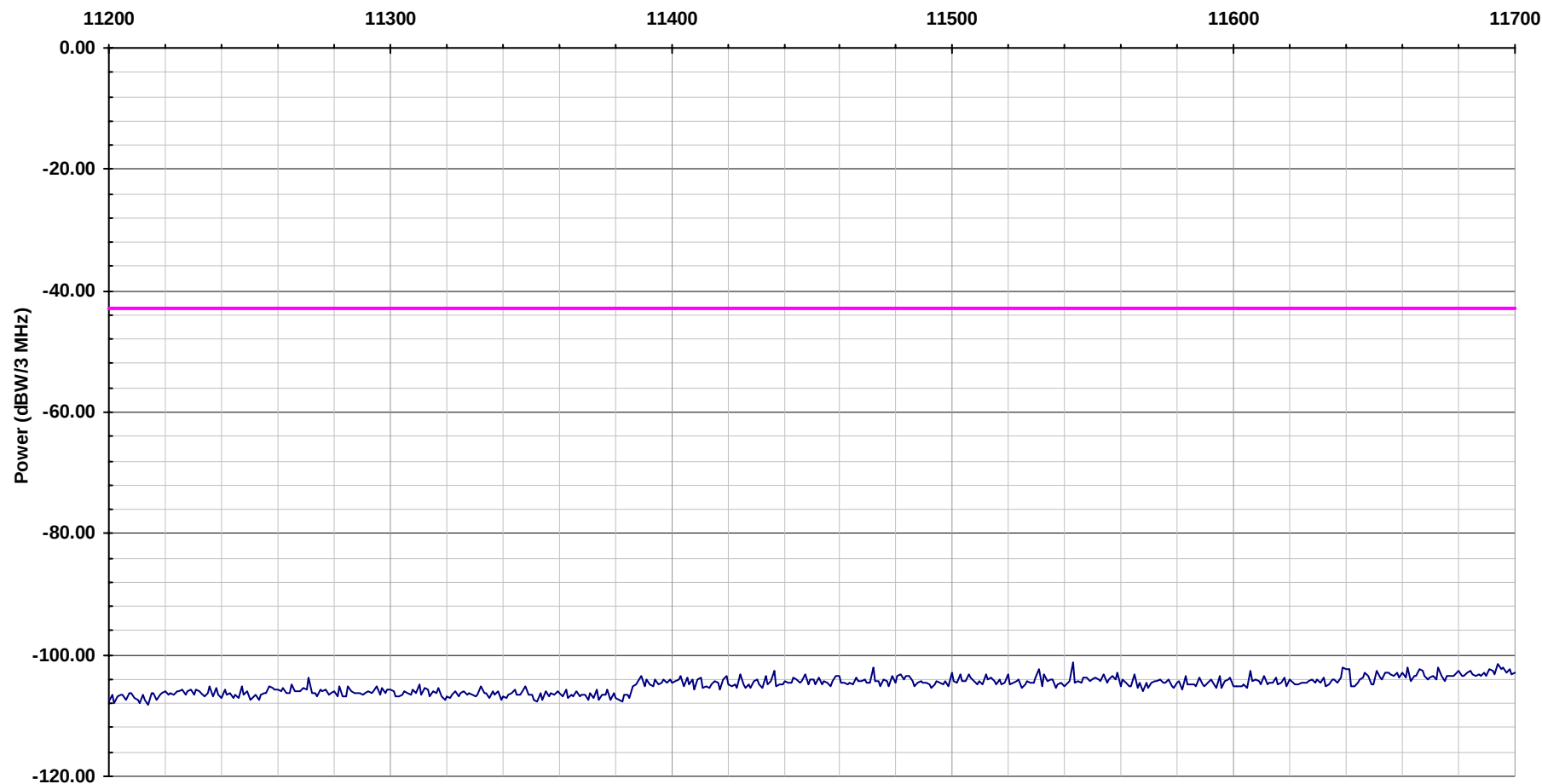
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 10700.00MHz to 11200.00MHz

118

**Max:** -105.25 dBW @11143.8878 MHz **Frequency (MHz)****Min:** -110.36 dBW @10712.024 MHz **Ave:** -107.5993 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 11200.00MHz to 11700.00MHz

119

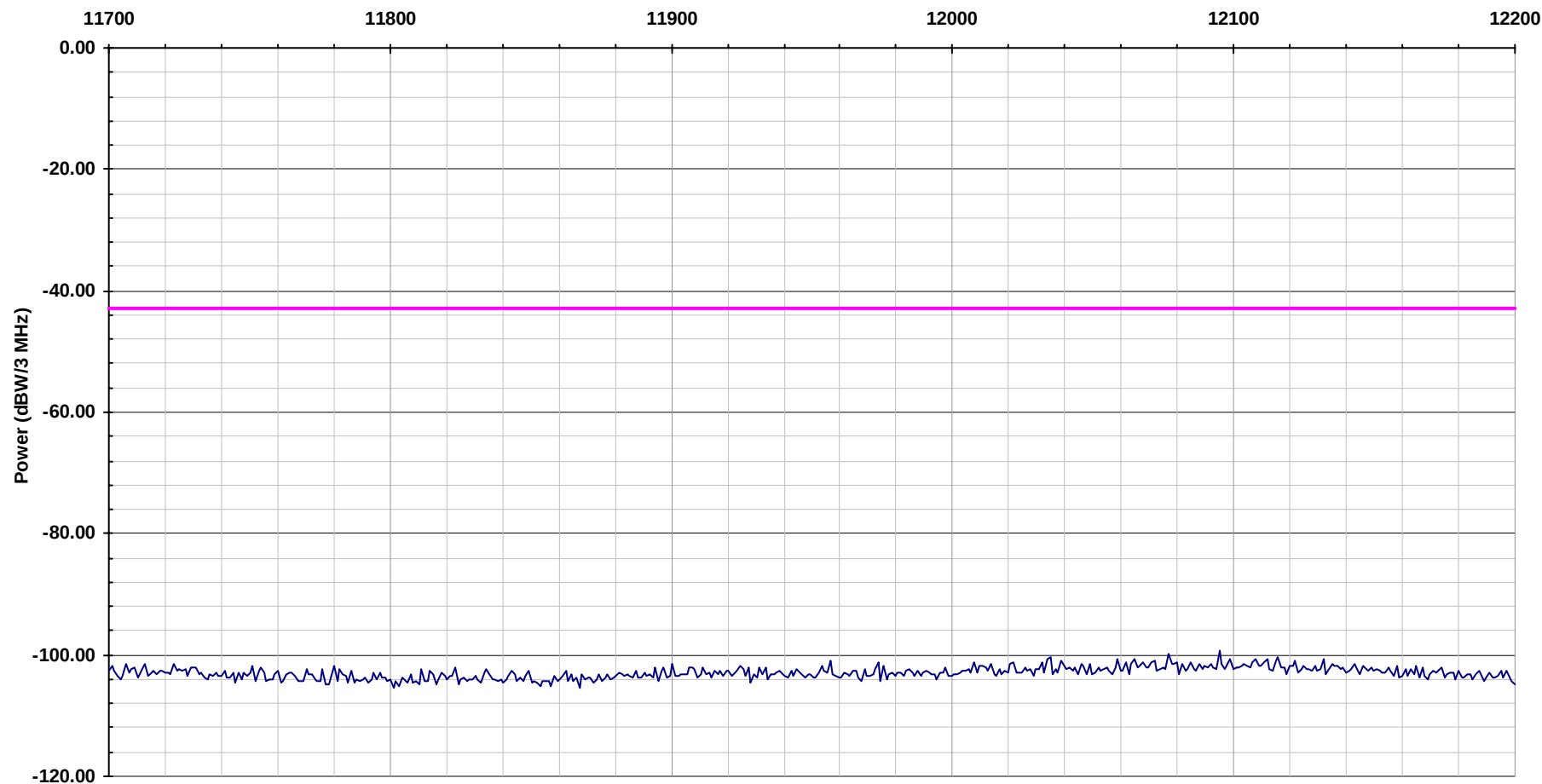


Max: -101.28 dBW @11542.6854 MHz

Min: -108.1 dBW @11214.0281 MHz Ave: -104.9795 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 11700.00MHz to 12200.00MHz

120



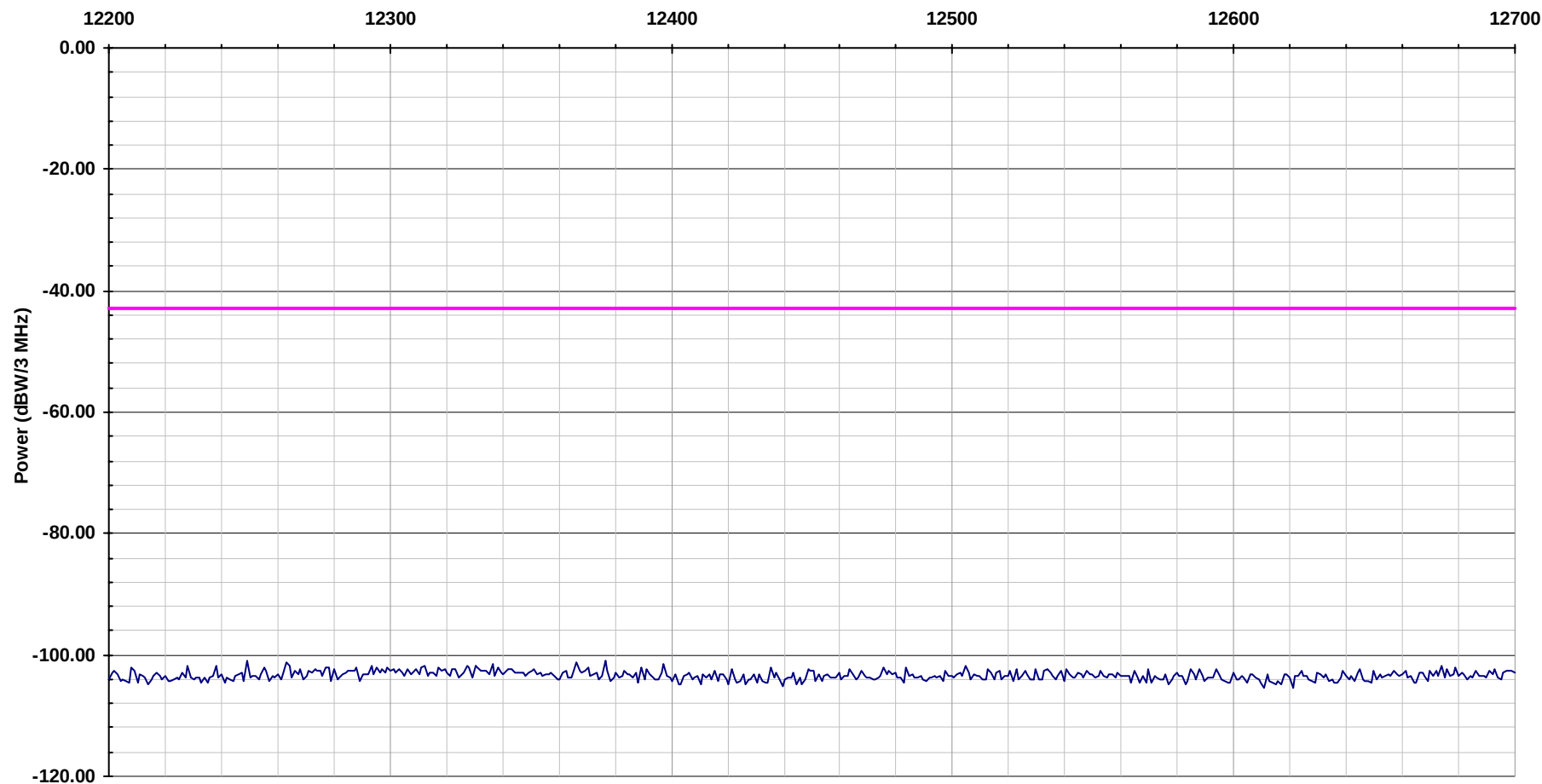
Max: -99.15 dBW @12094.7896 MHz

Frequency (MHz)

Min: -105.32 dBW @11801.2024 MHz Ave: -102.9414 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 12200.00MHz to 12700.00MHz

121

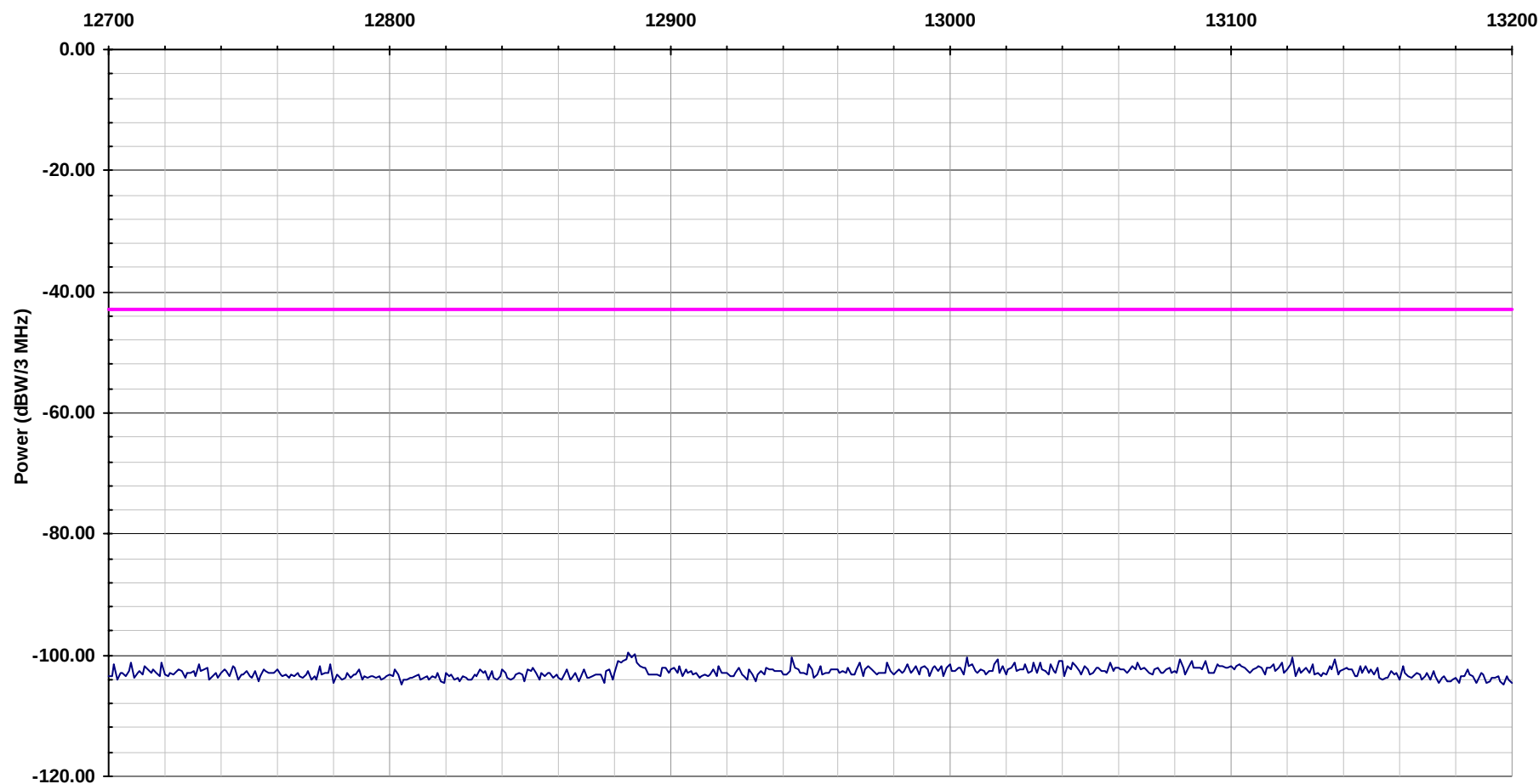


Max: -100.99 dBW @12376.3527 MHz Frequency (MHz)

Min: -105.4 dBW @12620.8417 MHz Ave: -103.3669 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 12700.00MHz to 13200.00MHz

122

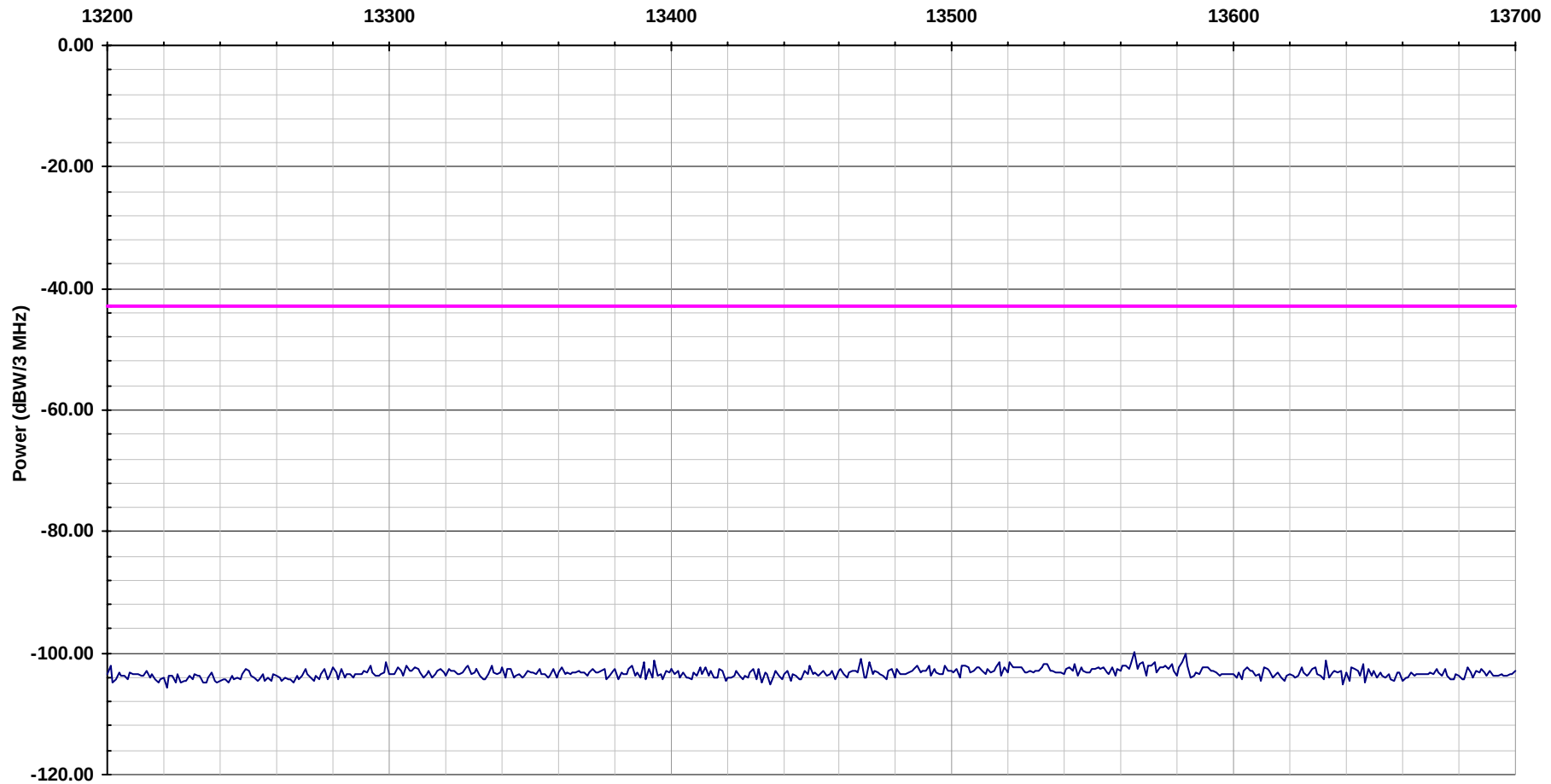


Max: -99.54 dBW @12885.3707 MHz

Min: -104.79 dBW @12804.2084 MHz Ave: -102.7997 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 13200.00MHz to 13700.00MHz

123

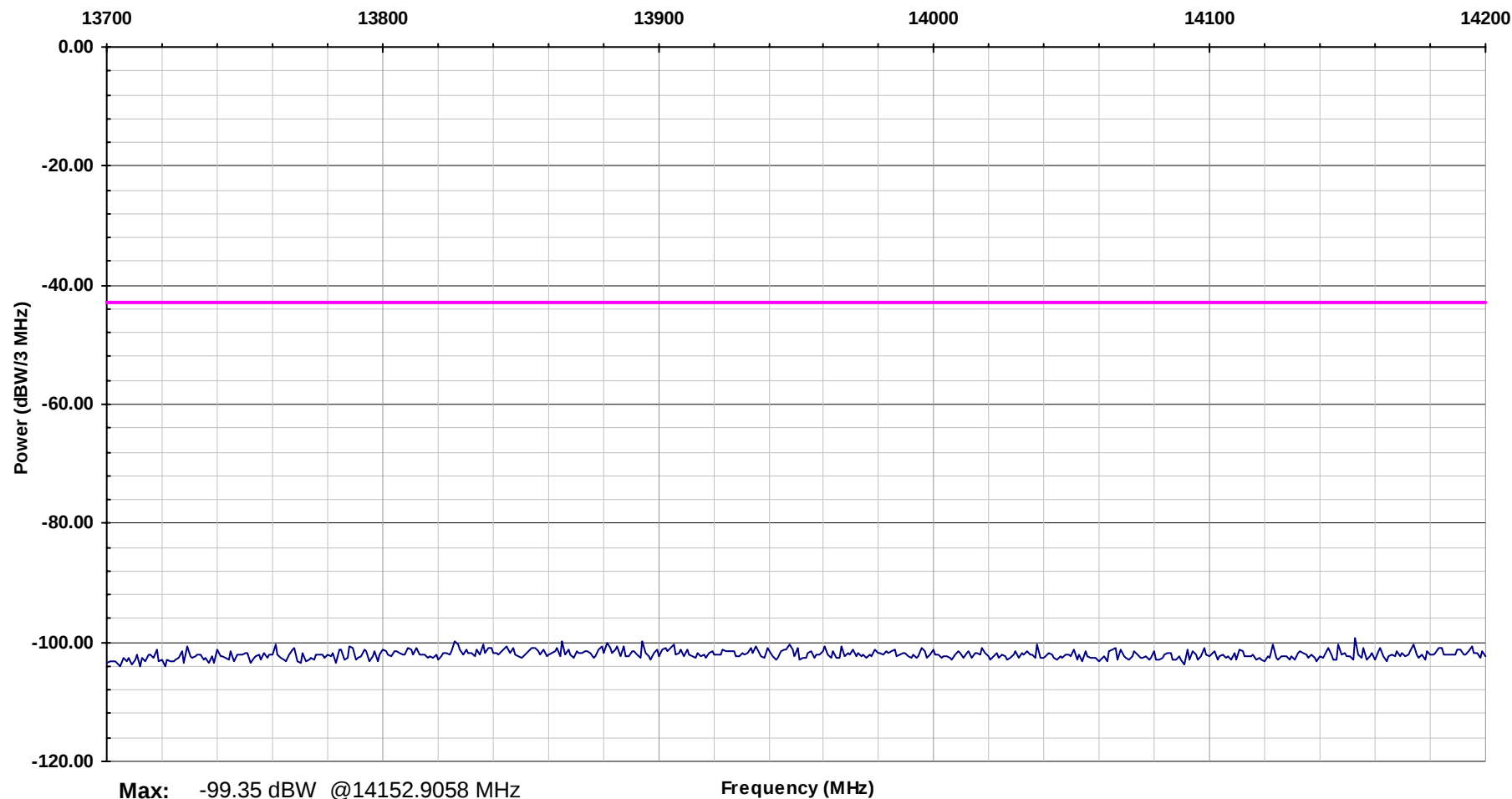


Max: -99.93 dBW @13564.7295 MHz Frequency (MHz)

Min: -105.58 dBW @13221.0421 MHz Ave: -103.295 dBW

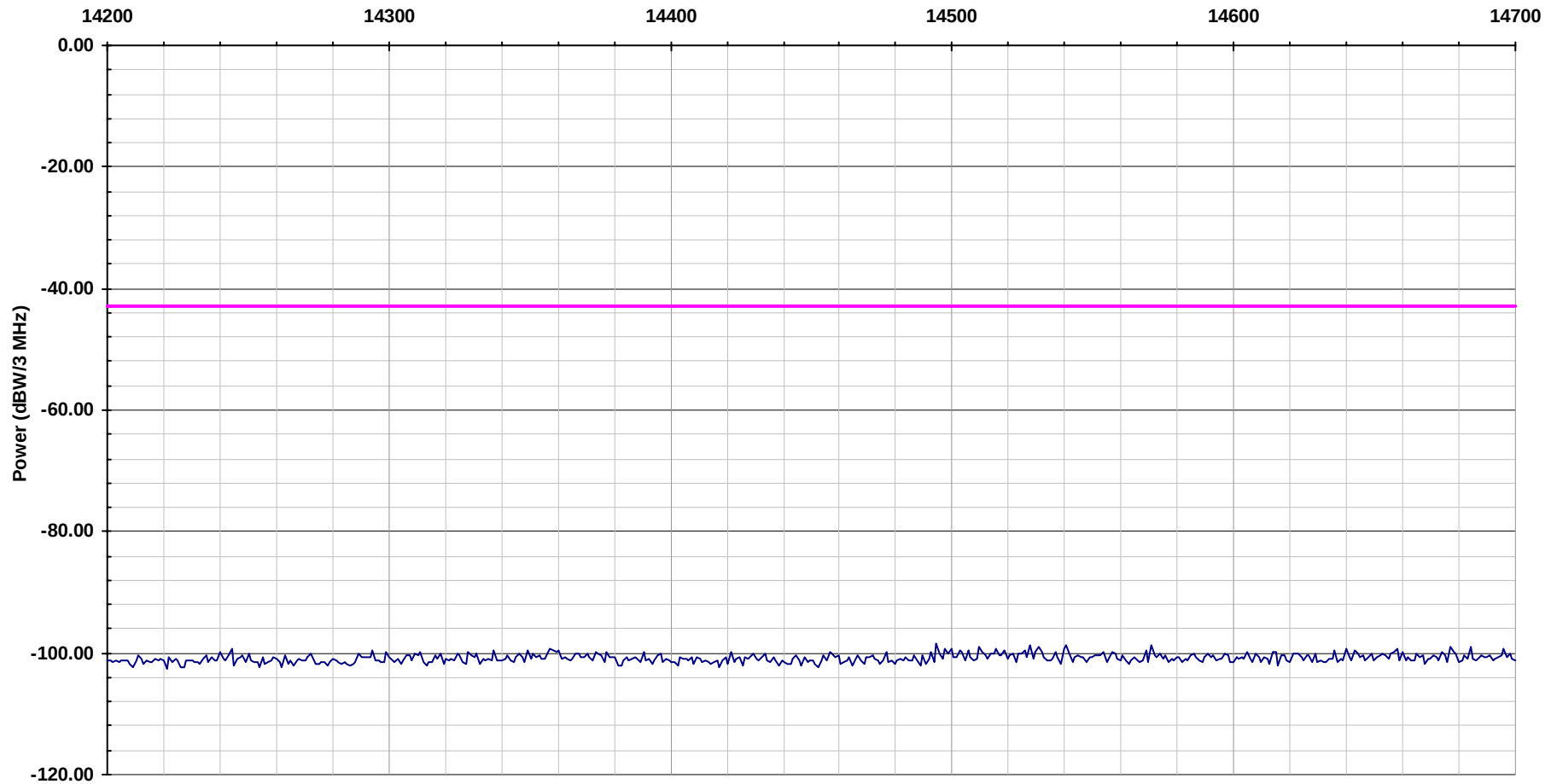
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 13700.00MHz to 14200.00MHz

124



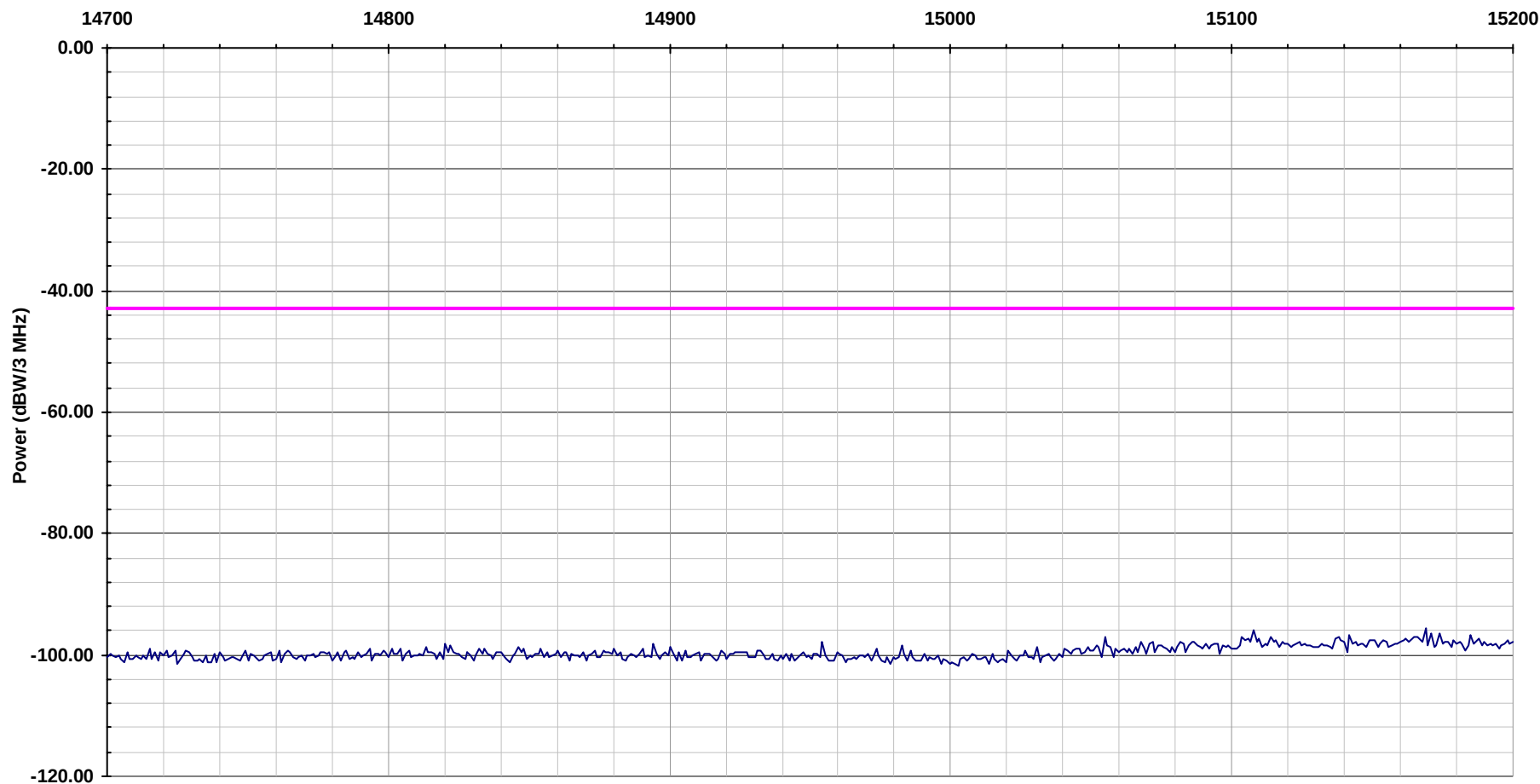
Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 14200.00MHz to 14700.00MHz

125

**Max:** -98.29 dBW @14494.5892 MHz **Frequency (MHz)****Min:** -102.49 dBW @14221.0421 MHz **Ave:** -100.8385 dB

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 14700.00MHz to 15200.00MHz

126

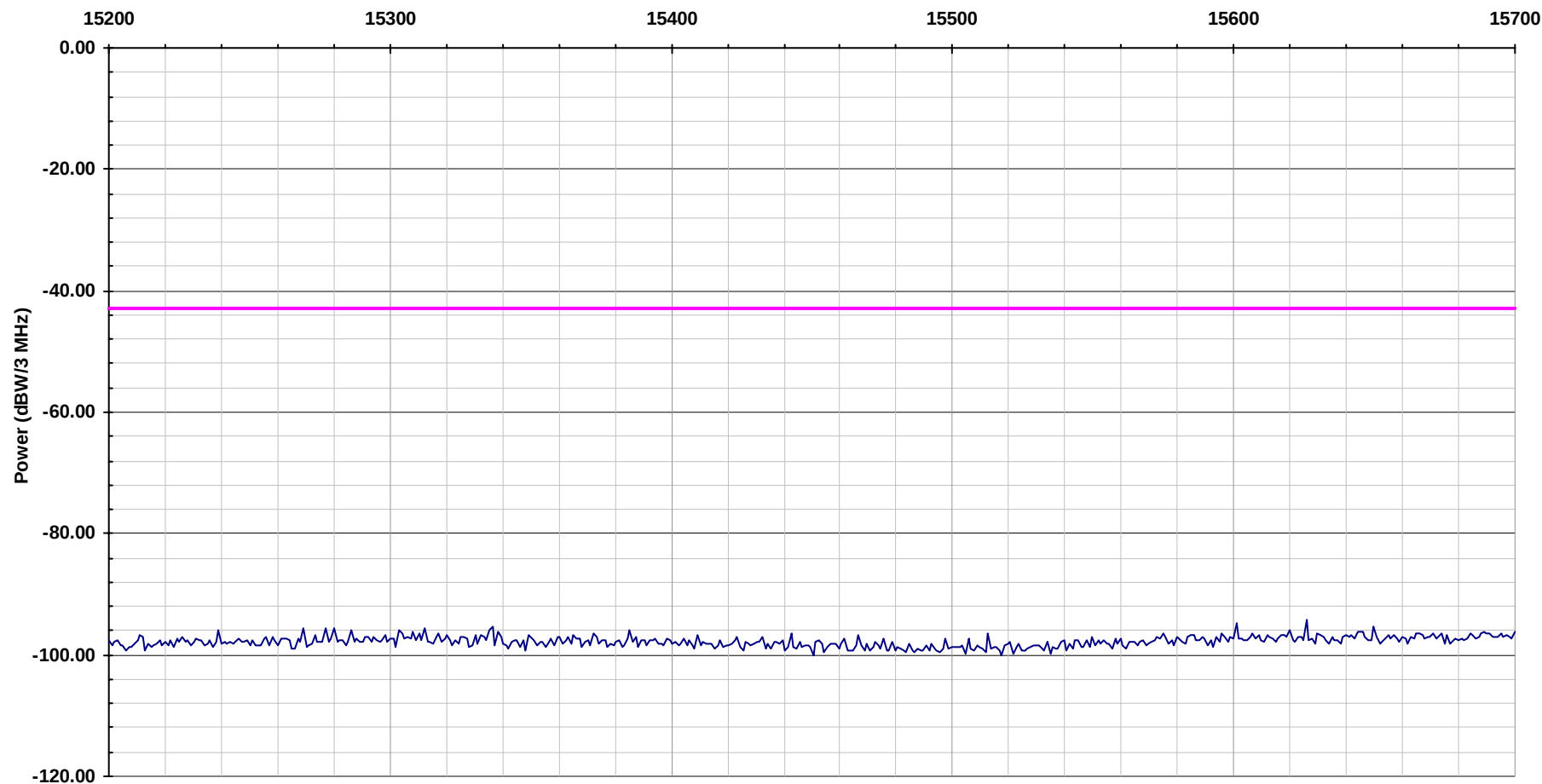


Max: -95.55 dBW @15168.9379 MHz

Min: -101.77 dBW @15002.6052 MHz Ave: -99.554 dBW

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 15200.00MHz to 15700.00MHz

127

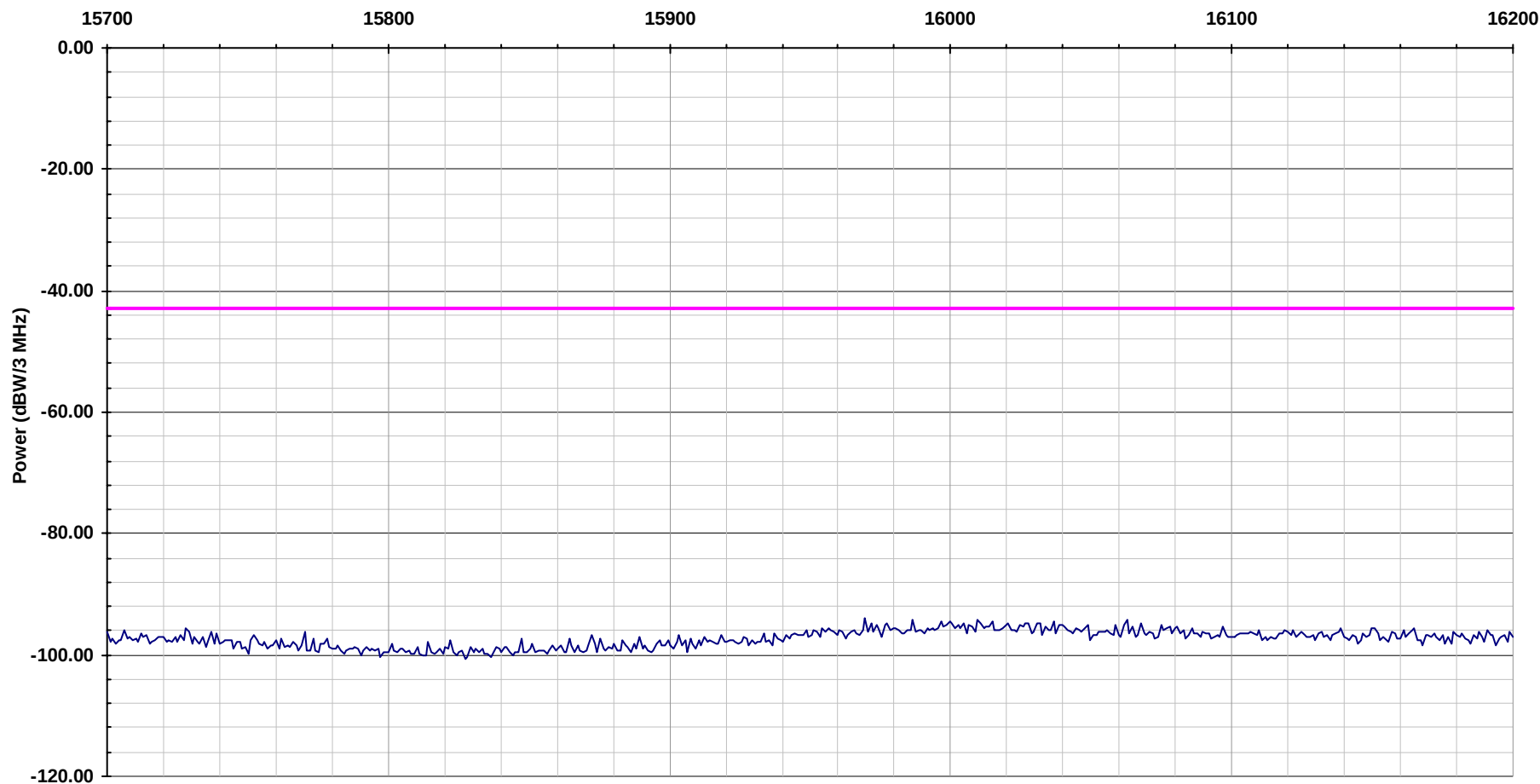


Max: -94.28 dBW @15625.8517 MHz Frequency (MHz)

Min: -100.08 dBW @15517.6353 MHz Ave: -97.7868 dBW

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 15700.00MHz to 16200.00MHz

128

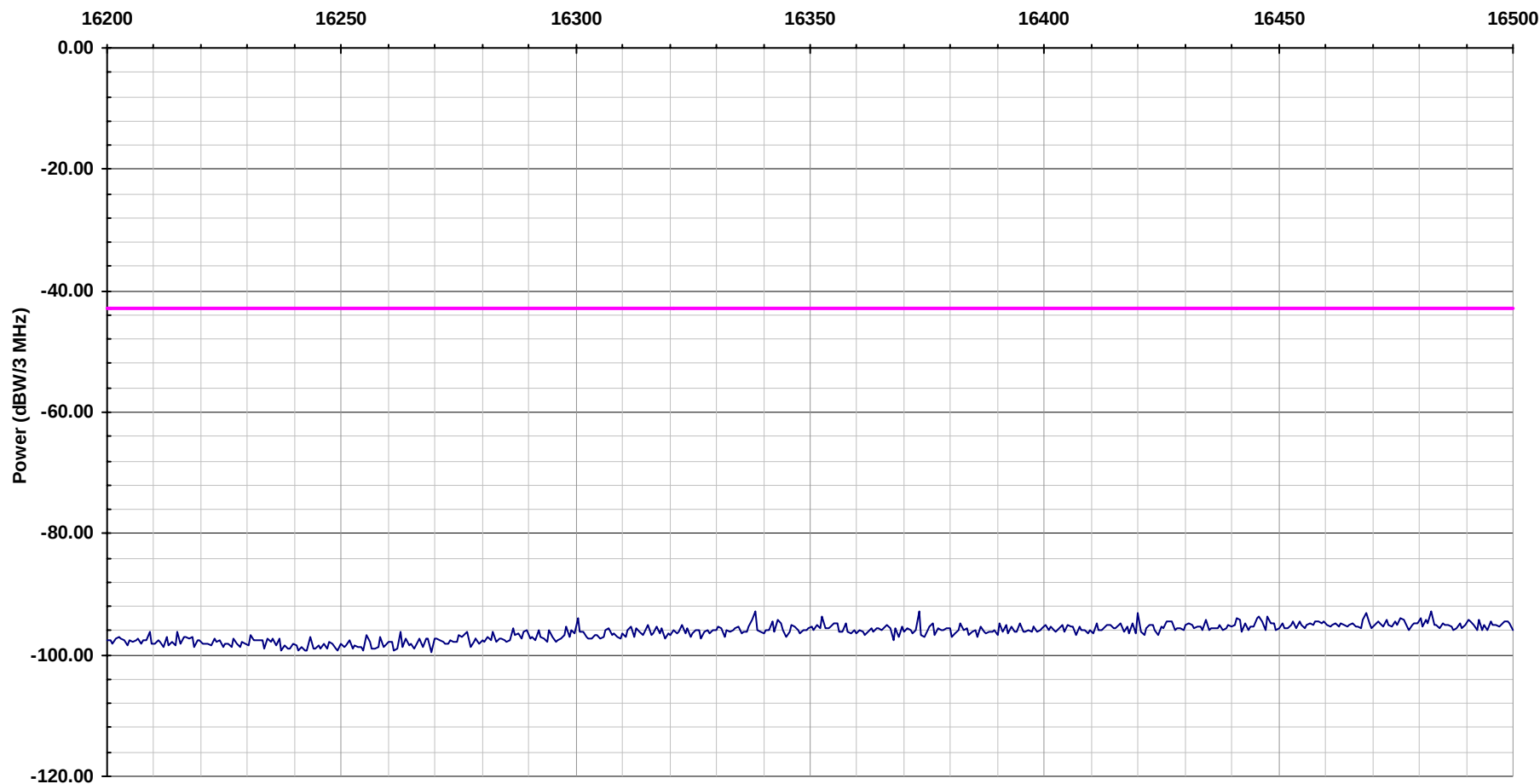


Max: -93.91 dBW @15969.5391 MHz Frequency (MHz)

Min: -100.52 dBW @15827.2545 MHz Ave: -97.3164 dBW

Channel# 4 @25.00°C, 8.40V: FCC Out-of-band Emissions: 16200.00MHz to 16500.00MHz

129



Max: -92.84 dBW @16482.5651 MHz

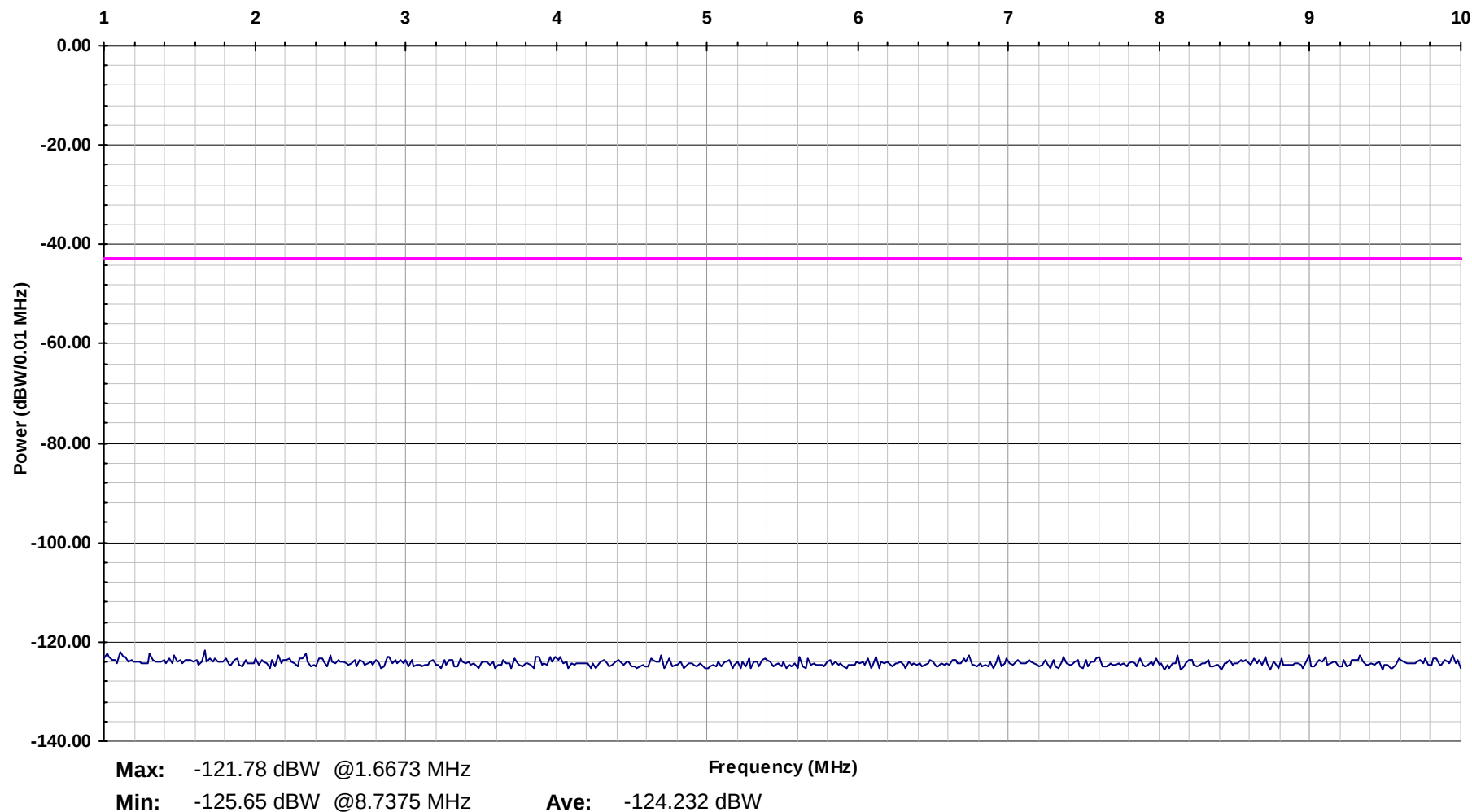
Frequency (MHz)

Min: -99.4 dBW @16269.1383 MHz

Ave: -96.2901 dBW

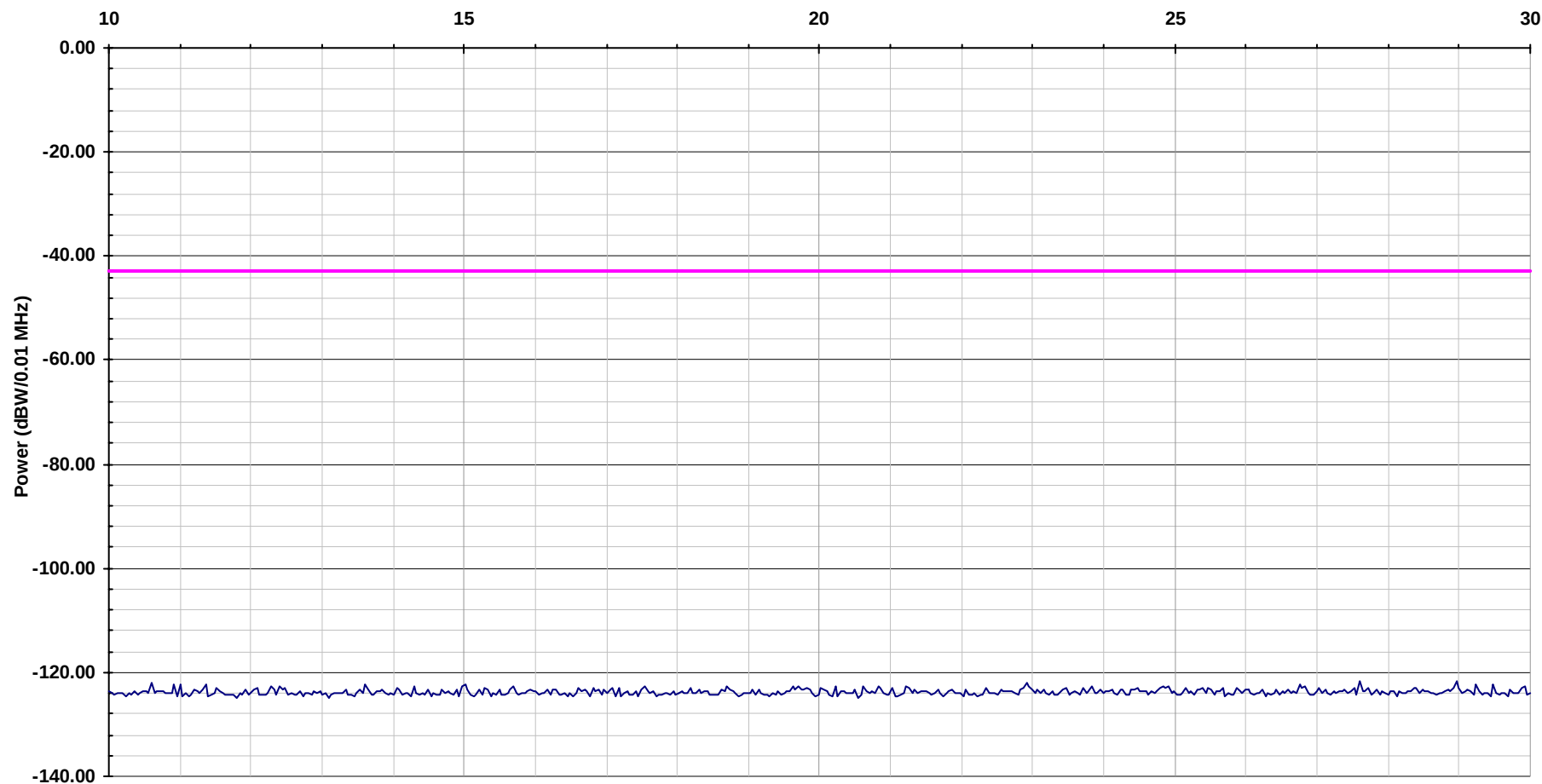
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1.00MHz to 10.00MHz

268



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 10.00MHz to 30.00MHz

269



Max: -121.52 dBW @27.5952 MHz

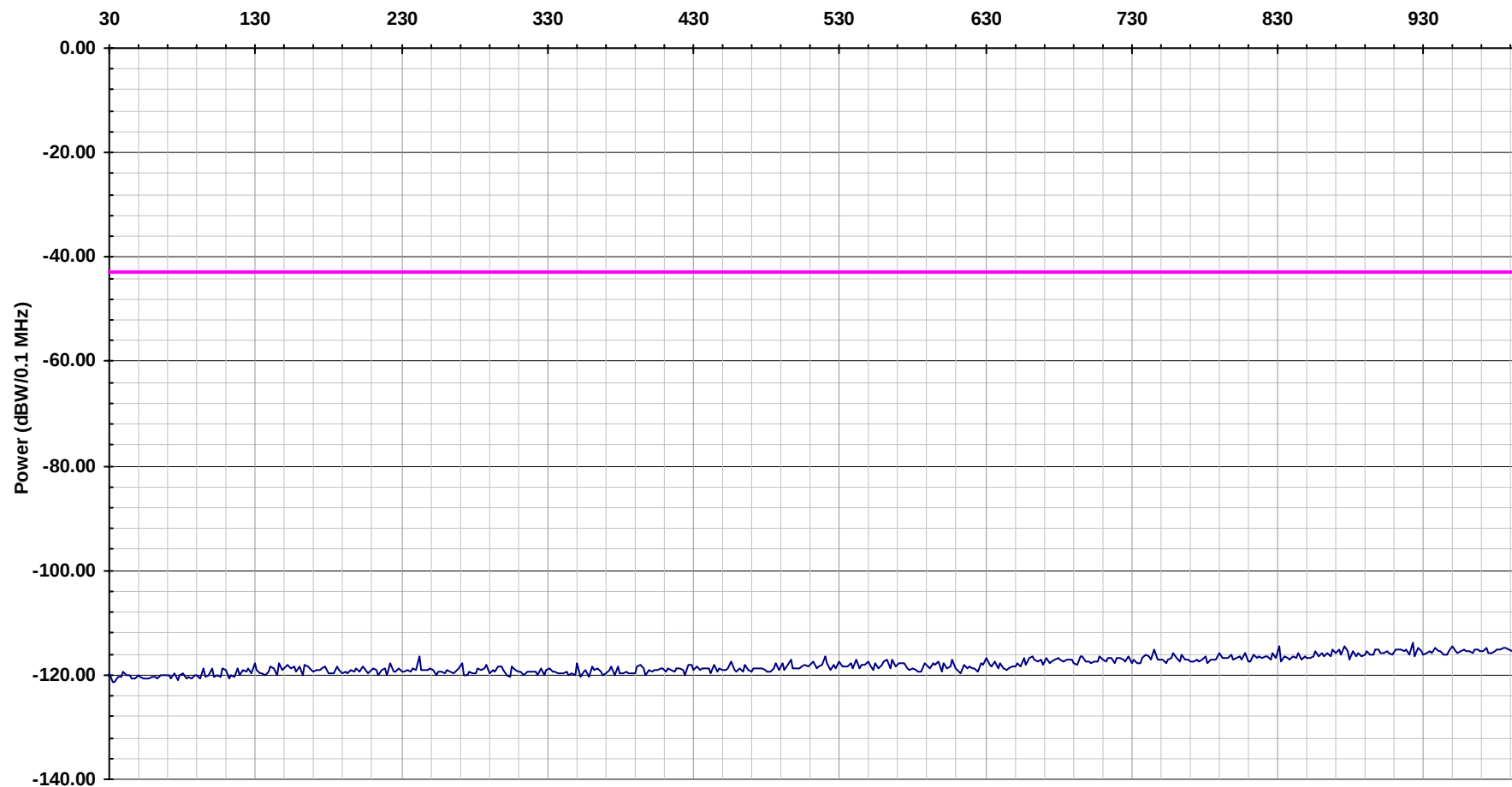
Frequency (MHz)

Min: -125.0 dBW @13.0862 MHz

Ave: -123.7837 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 30.00MHz to 1000.00MHz

270



Max: -113.76 dBW @922.2445 MHz

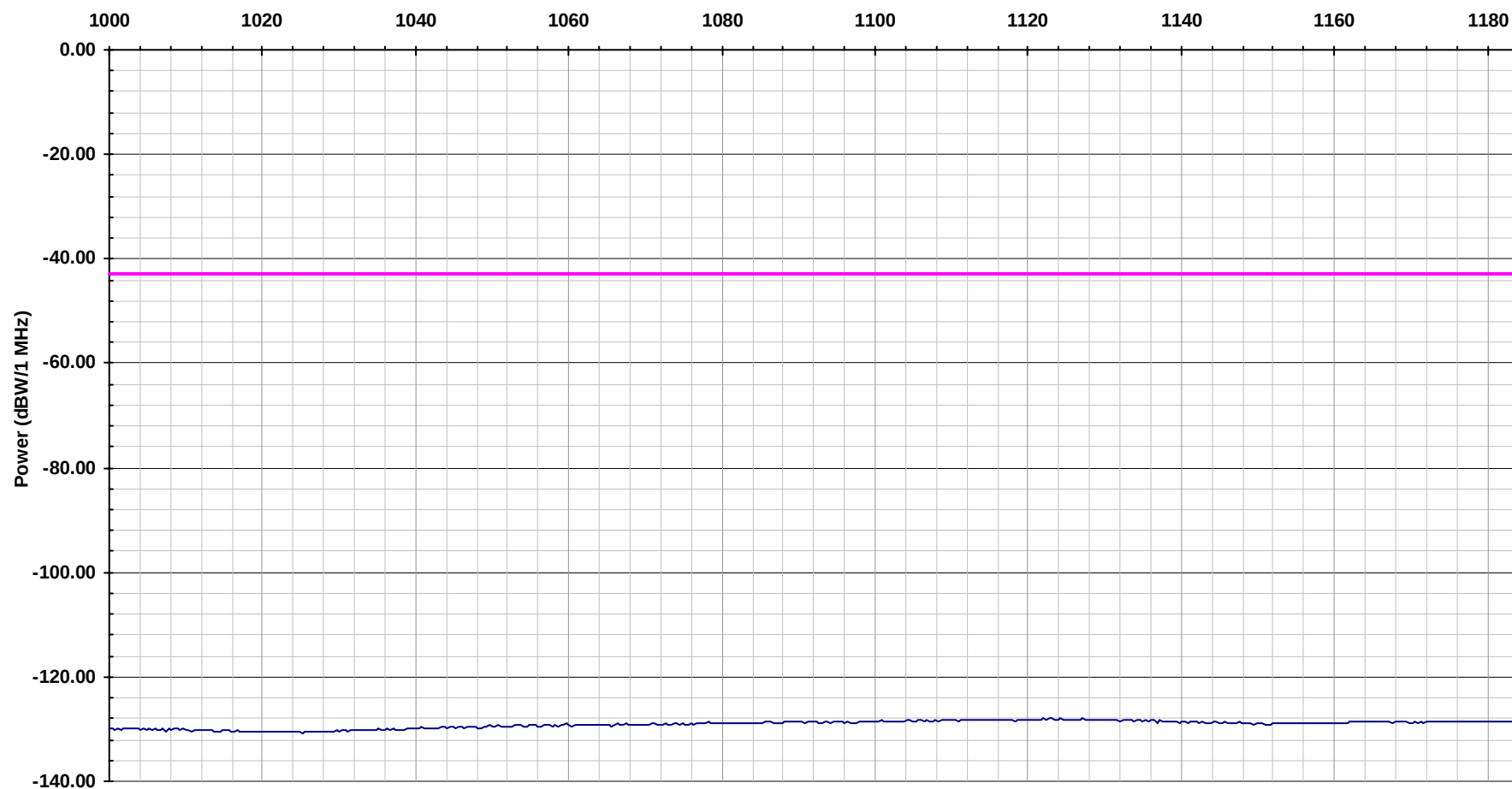
Frequency (MHz)

Min: -121.47 dBW @33.8878 MHz

Ave: -118.0808 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1000.00MHz to 1185.00MHz

271



Max: -127.94 dBW @1122.7154 MHz

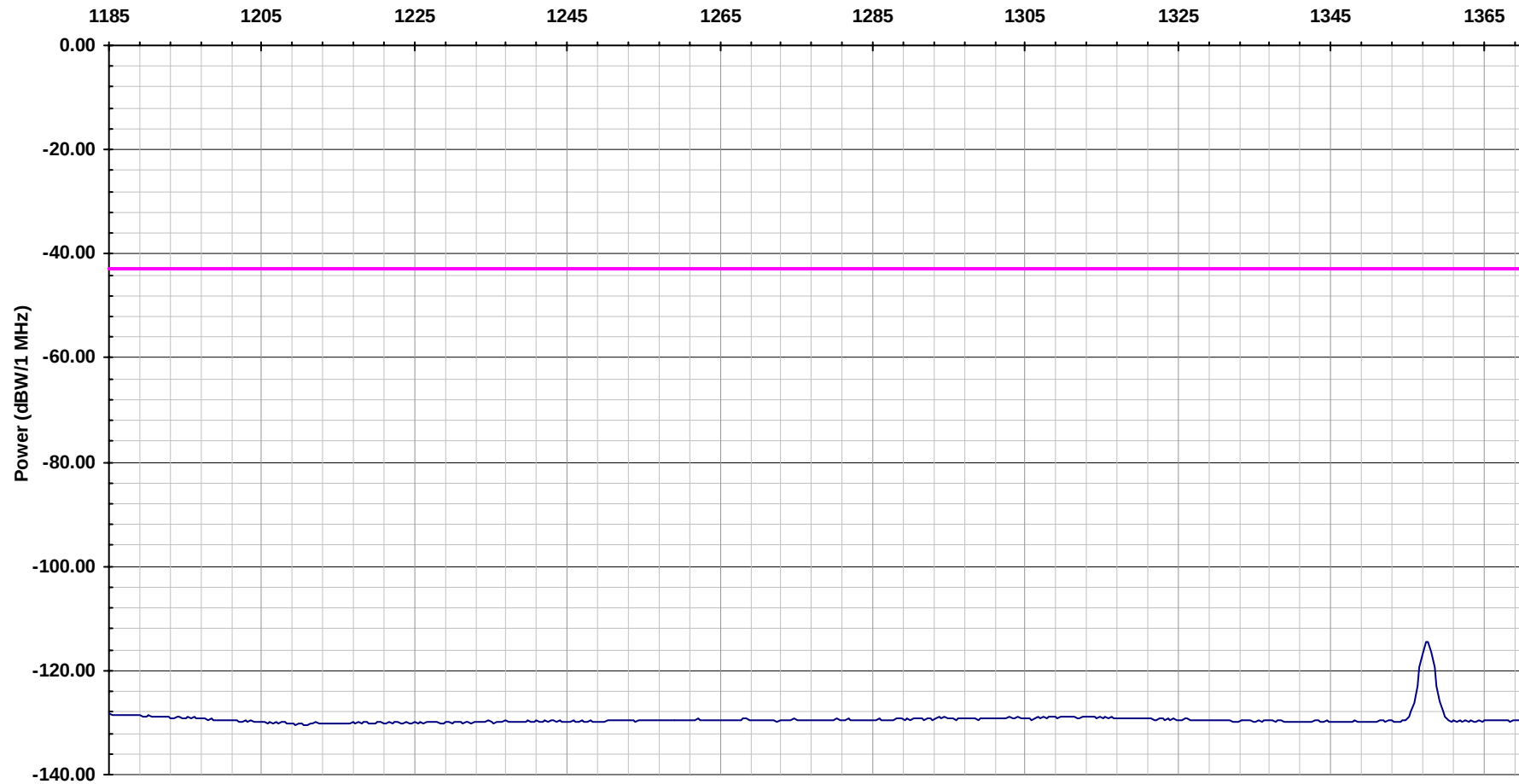
Frequency (MHz)

Min: -130.71 dBW @1025.2104 MHz

Ave: -129.0874 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1185.00MHz to 1370.00MHz

272



Max: -114.57 dBW @1357.3948 MHz

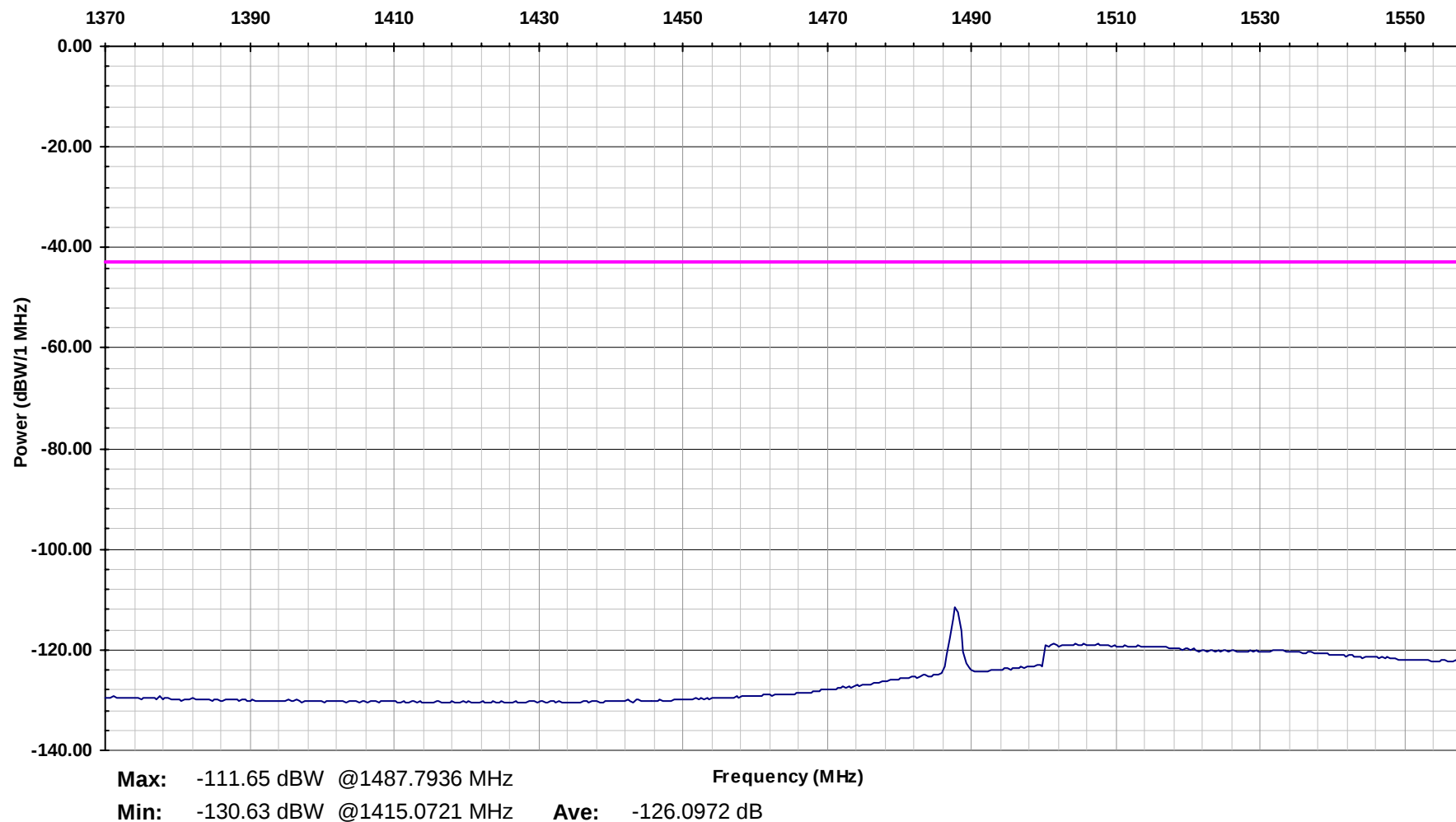
Frequency (MHz)

Min: -130.49 dBW @1209.4689 MHz

Ave: -129.3435 dB

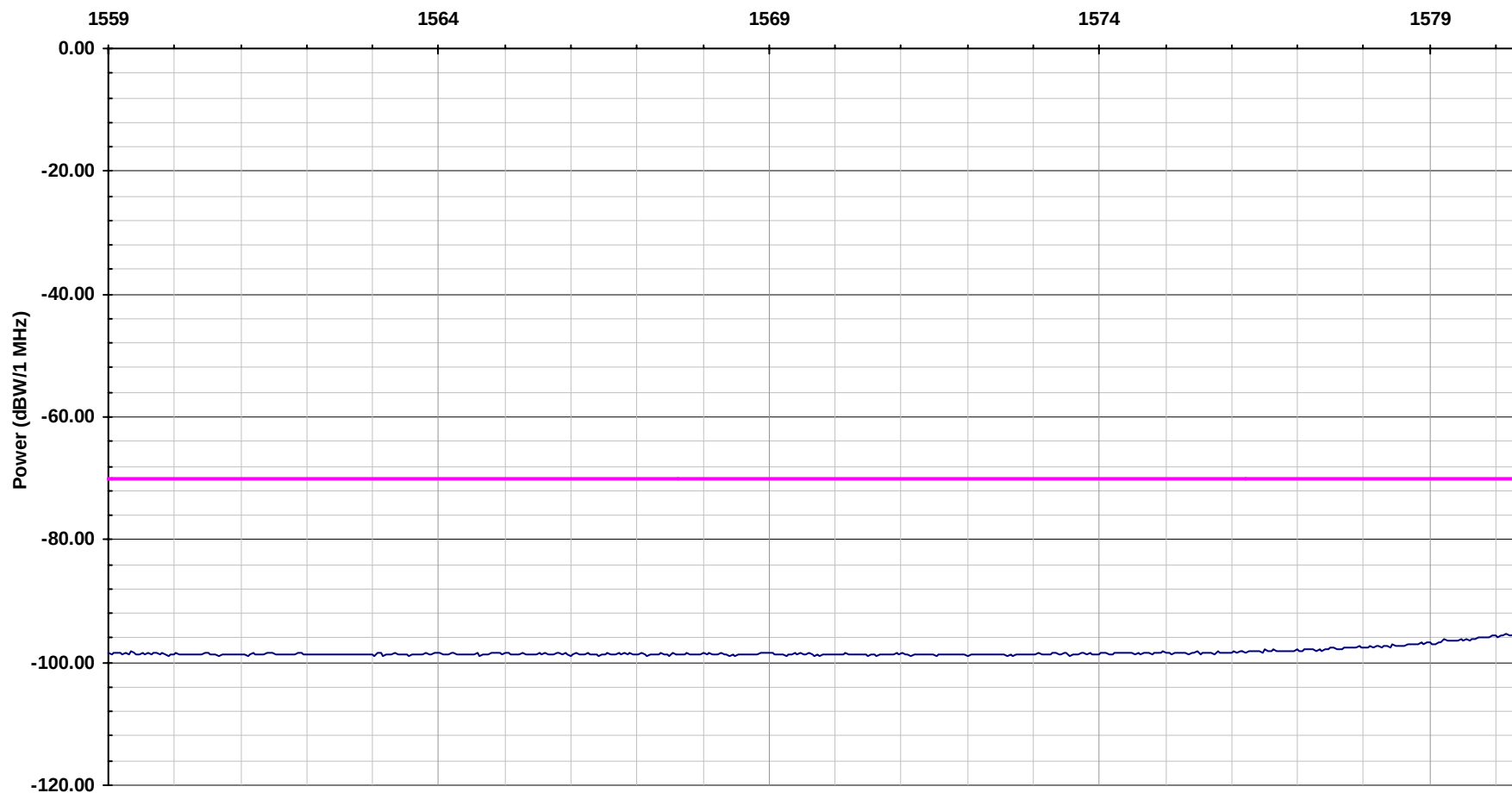
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1370.00MHz to 1559.00MHz

273



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

274



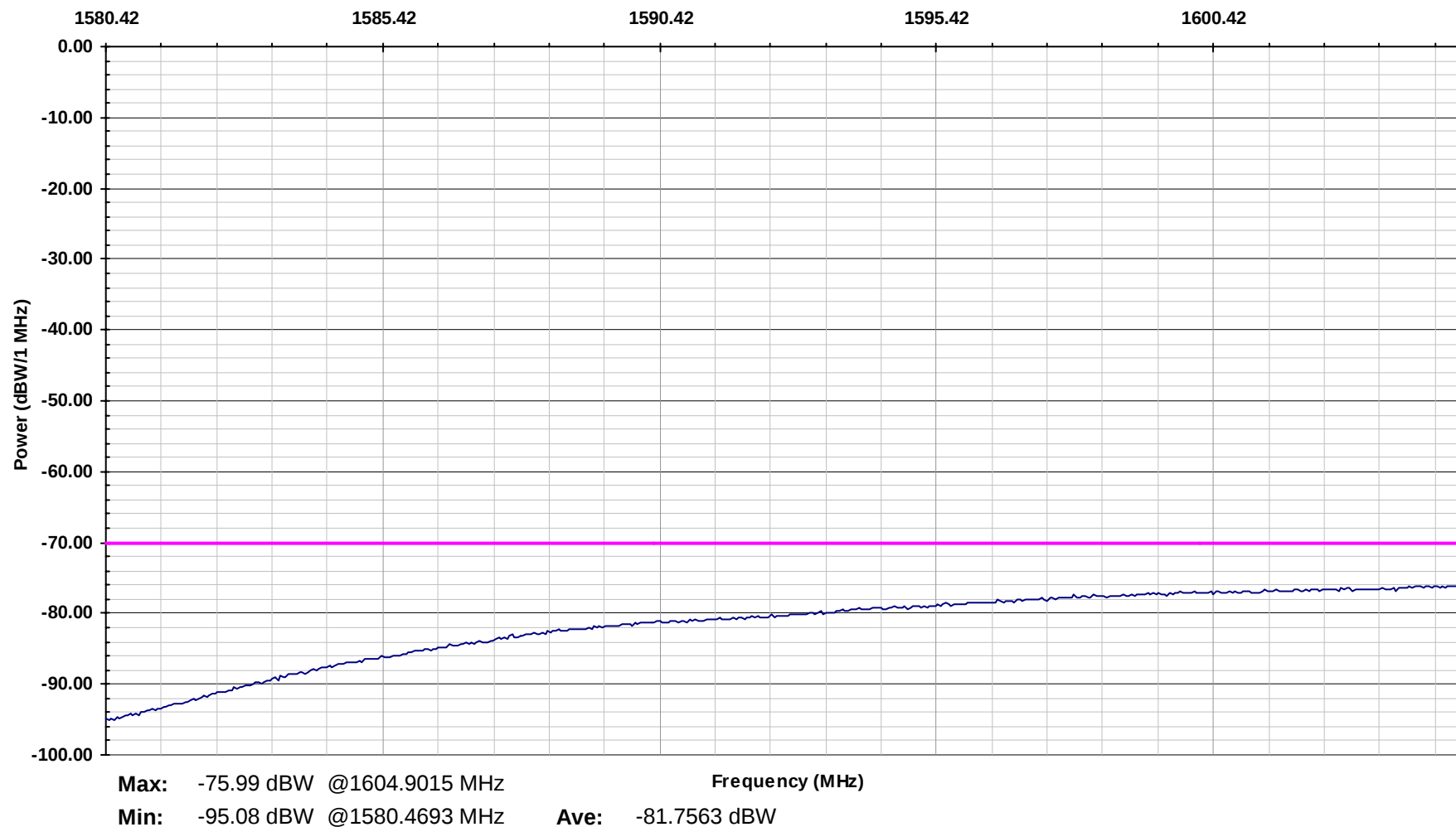
Max: -95.16 dBW @1580.42 MHz

Frequency (MHz)

Min: -98.99 dBW @1568.4866 MHz Ave: -98.3234 dBW

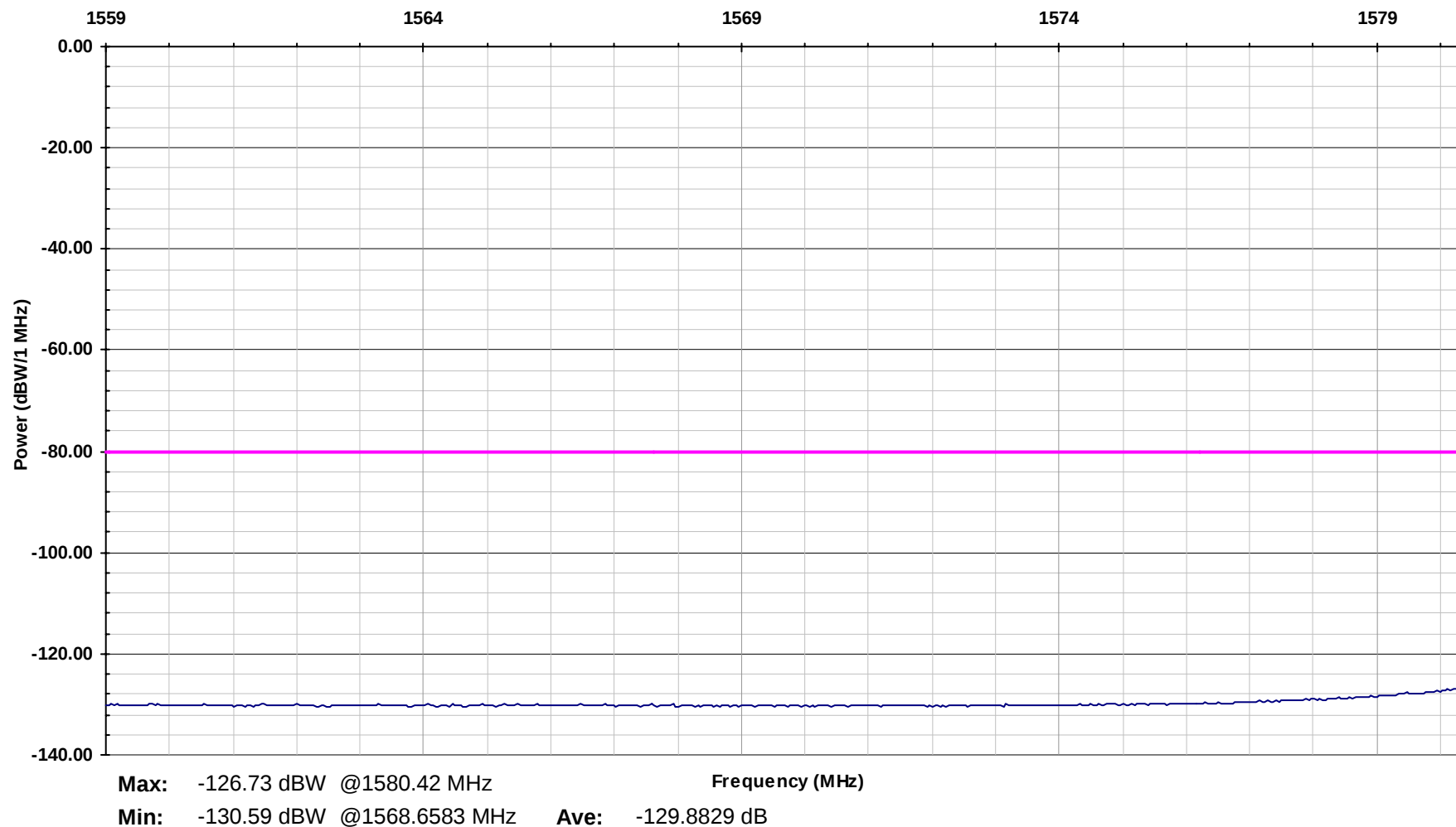
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

275



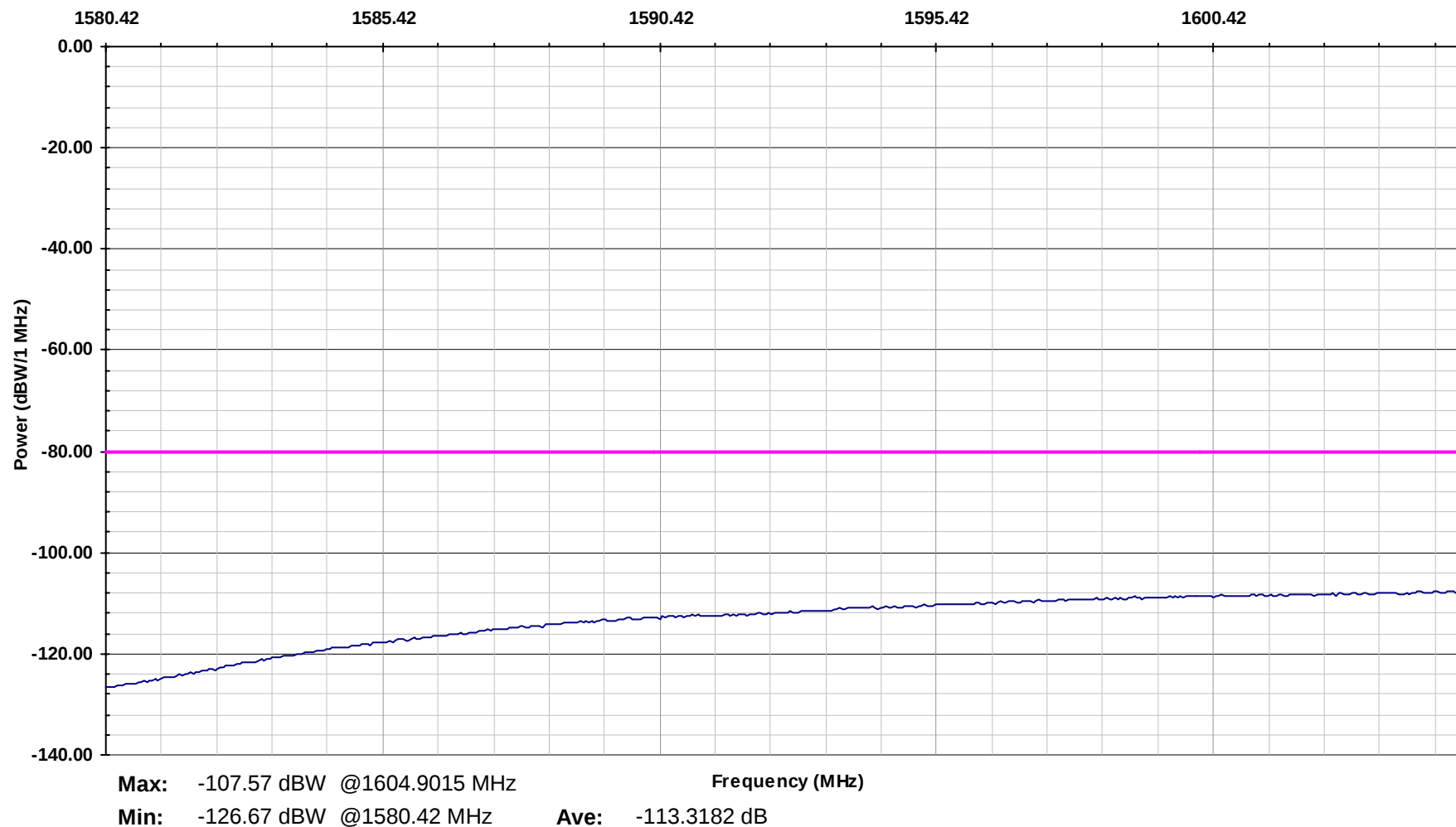
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

276



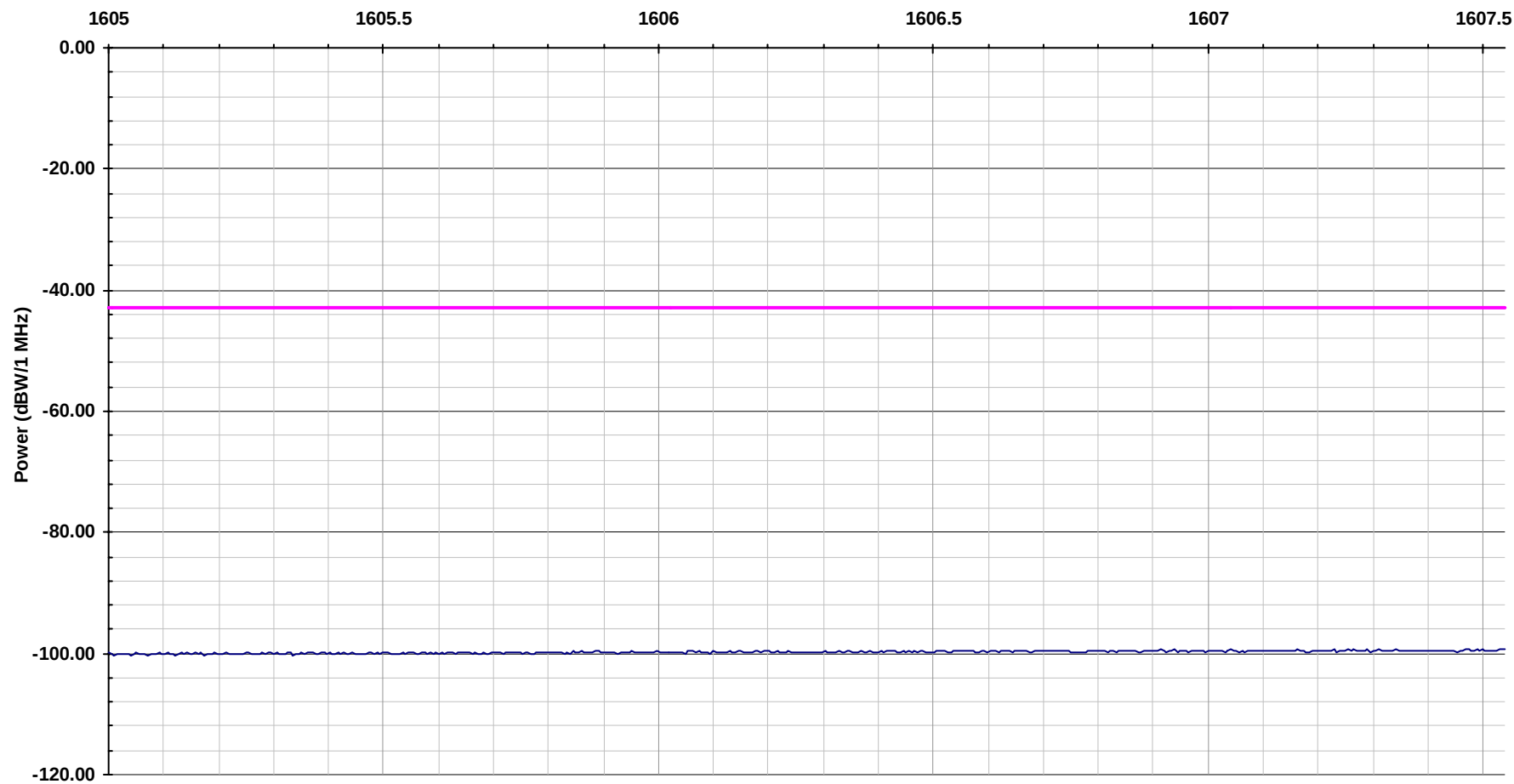
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

277



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1605.00MHz to 1607.54MHz

278

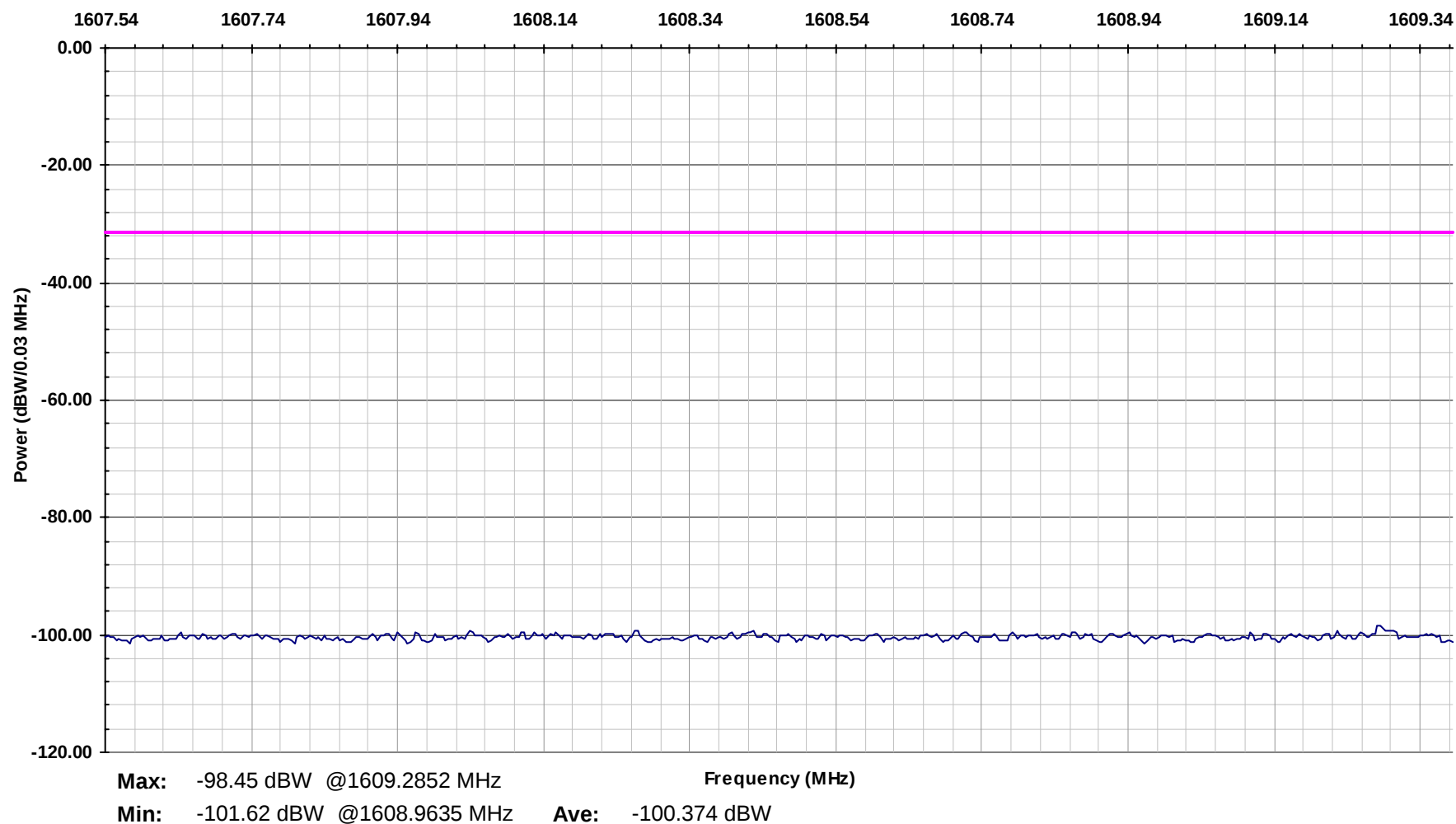


Max: -99.2 dBW @1607.4687 MHz Frequency (MHz)

Min: -100.29 dBW @1605.1731 MHz Ave: -99.7428 dBW

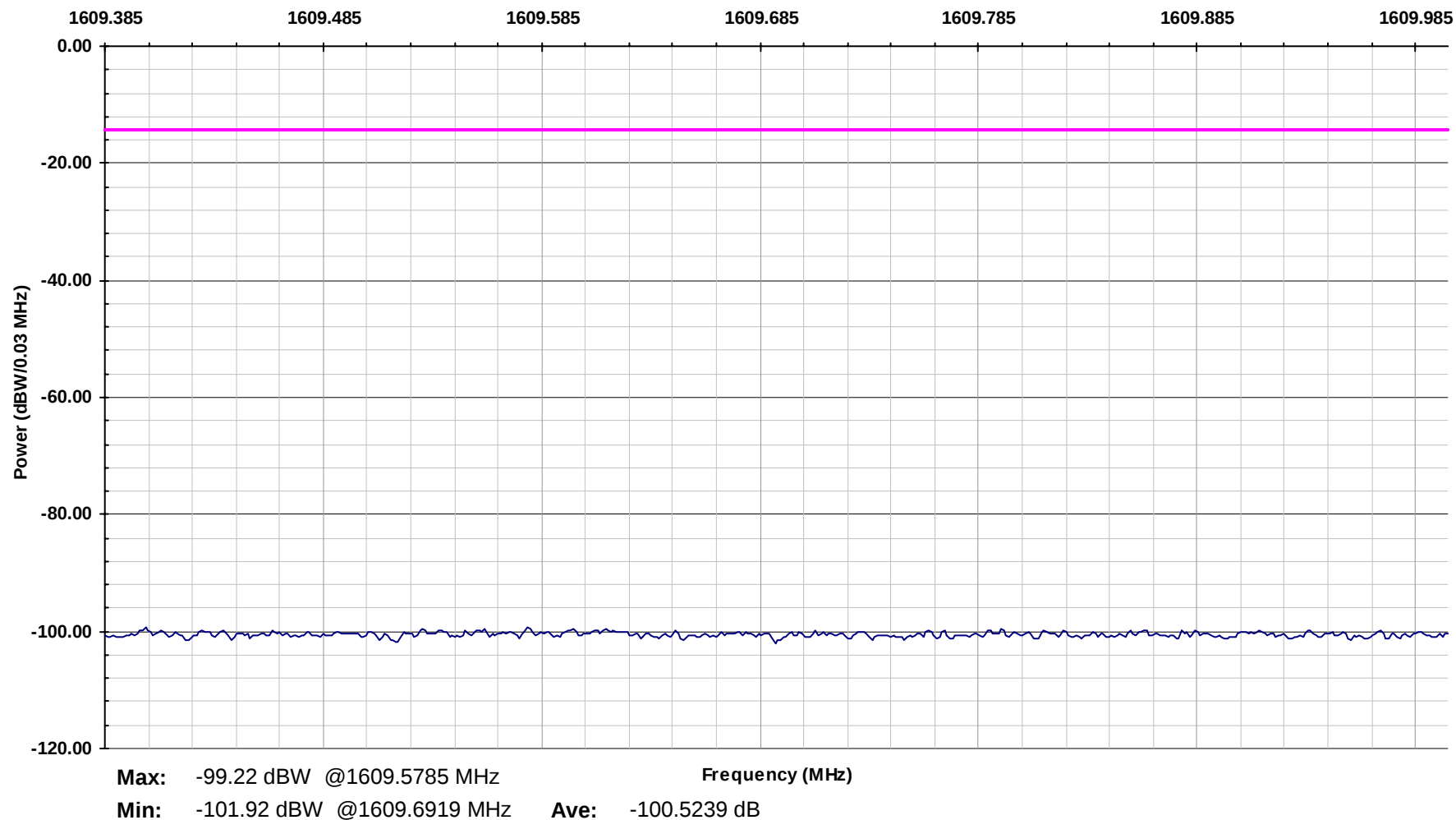
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1607.54MHz to 1609.39MHz

279



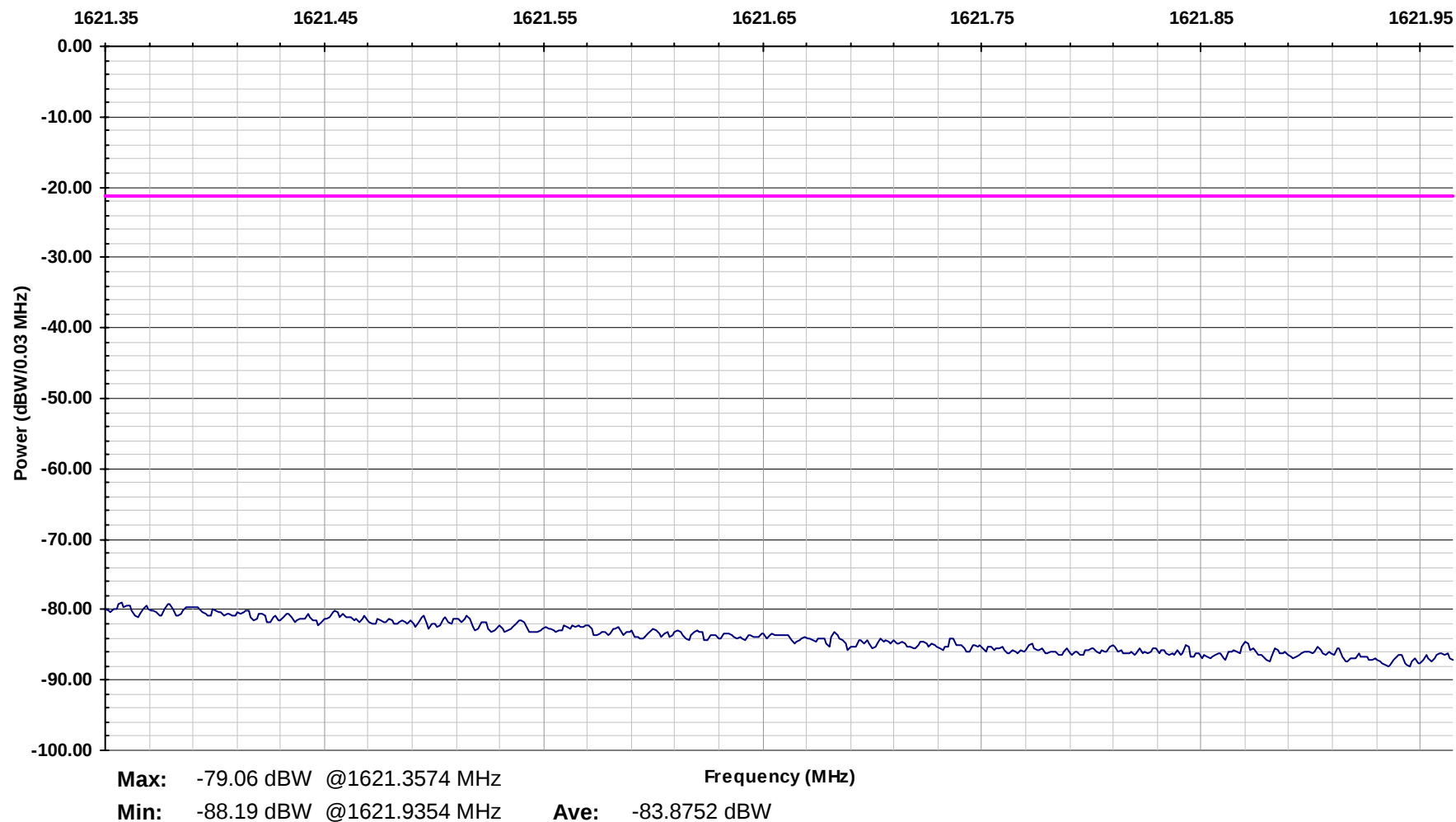
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1609.39MHz to 1610.00MHz

280



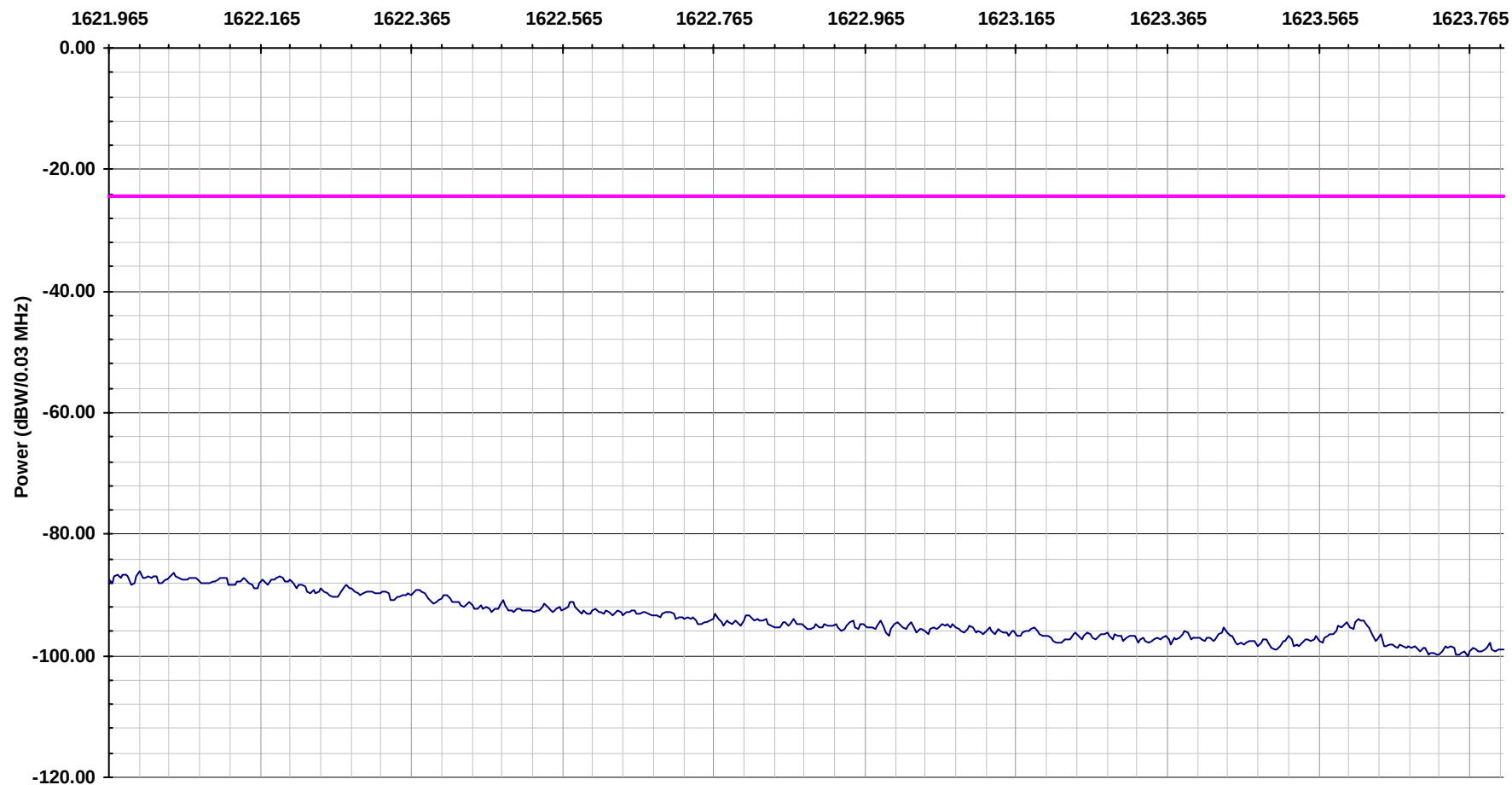
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1621.35MHz to 1621.96MHz

281



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1621.96MHz to 1623.81MHz

282

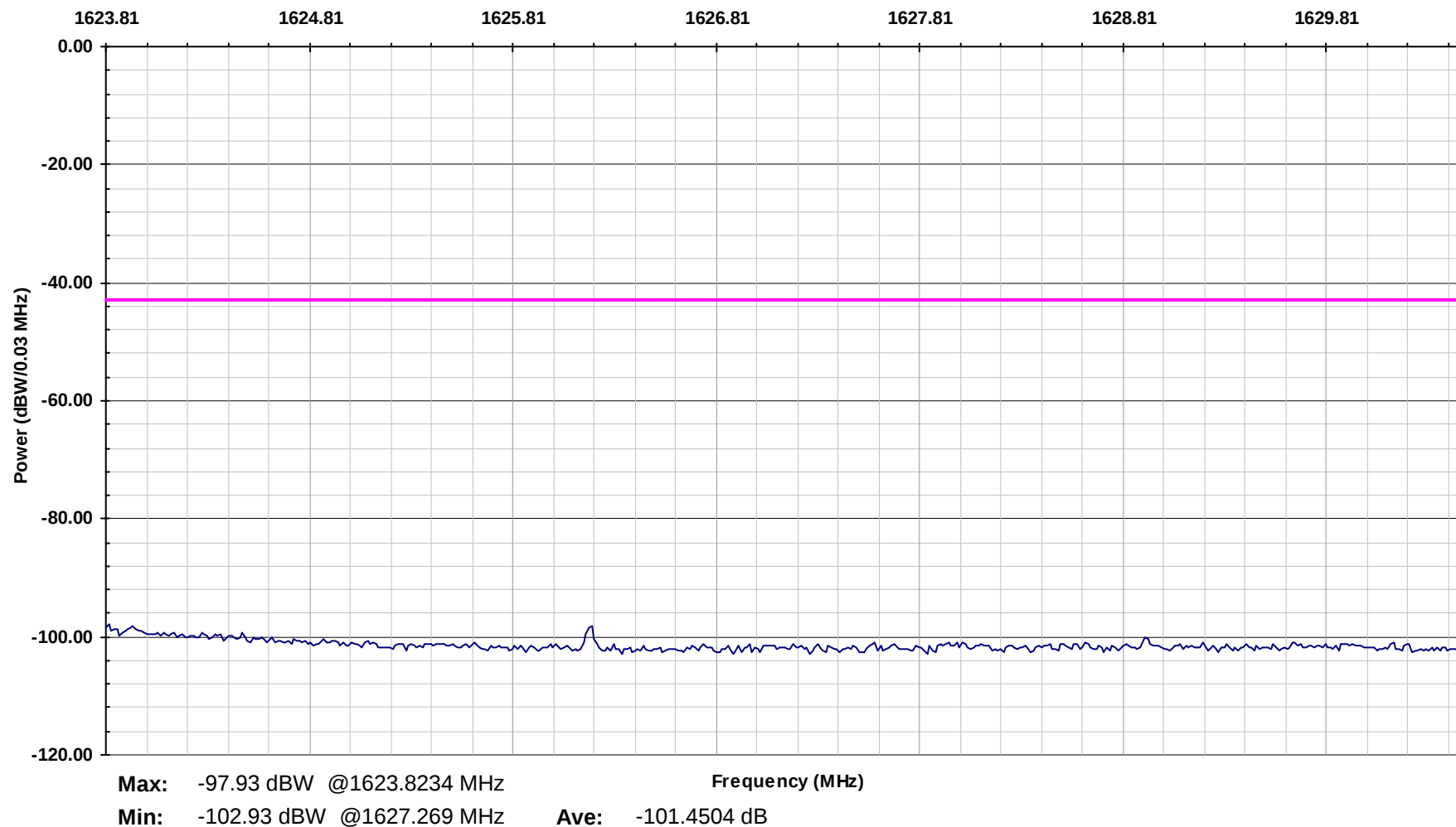


Max: -86.08 dBW @1622.0057 MHz

Min: -100.07 dBW @1623.7619 MHz Ave: -93.8364 dBW

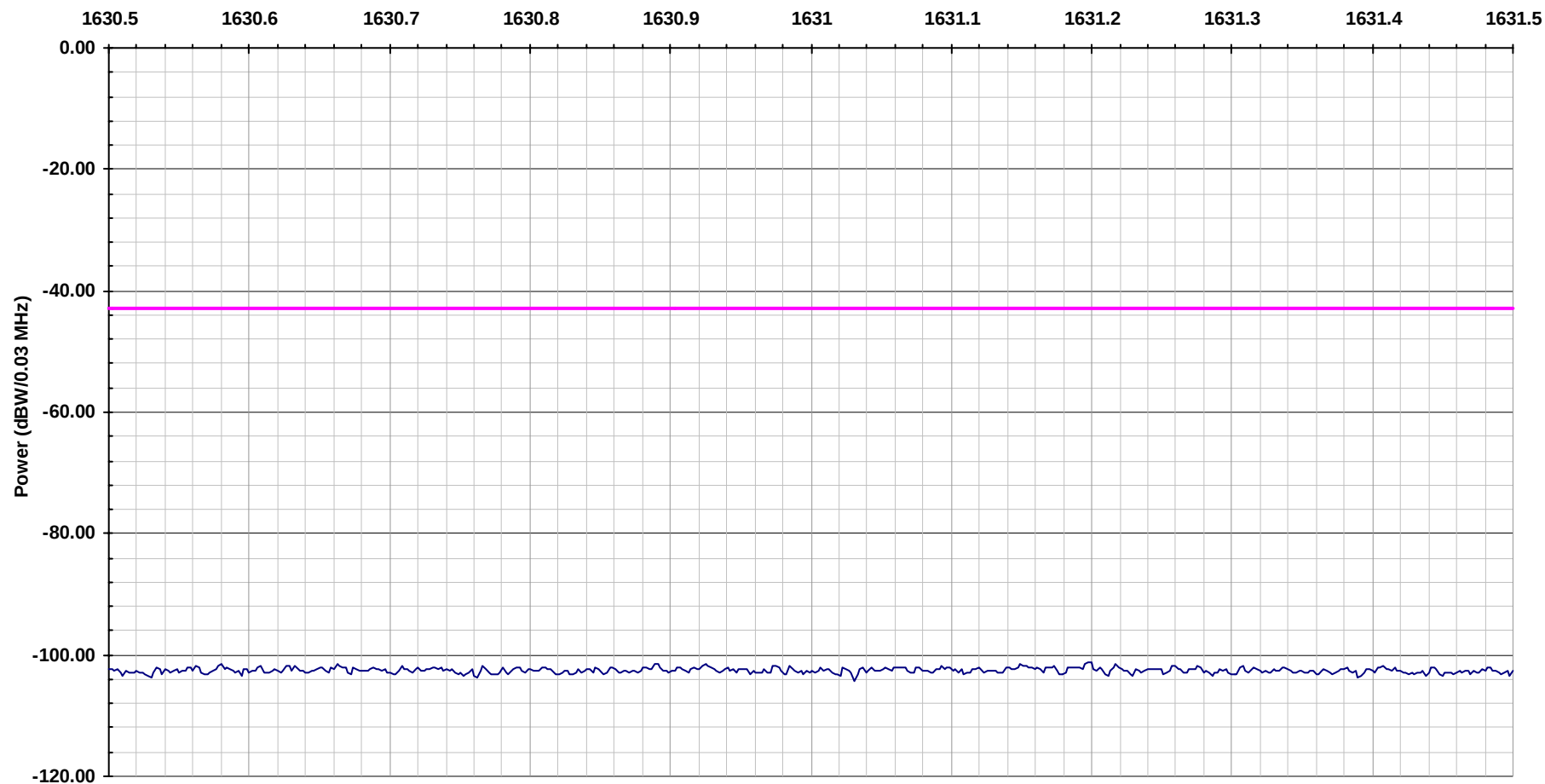
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1623.81MHz to 1630.50MHz

283



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1630.50MHz to 1631.50MHz

284



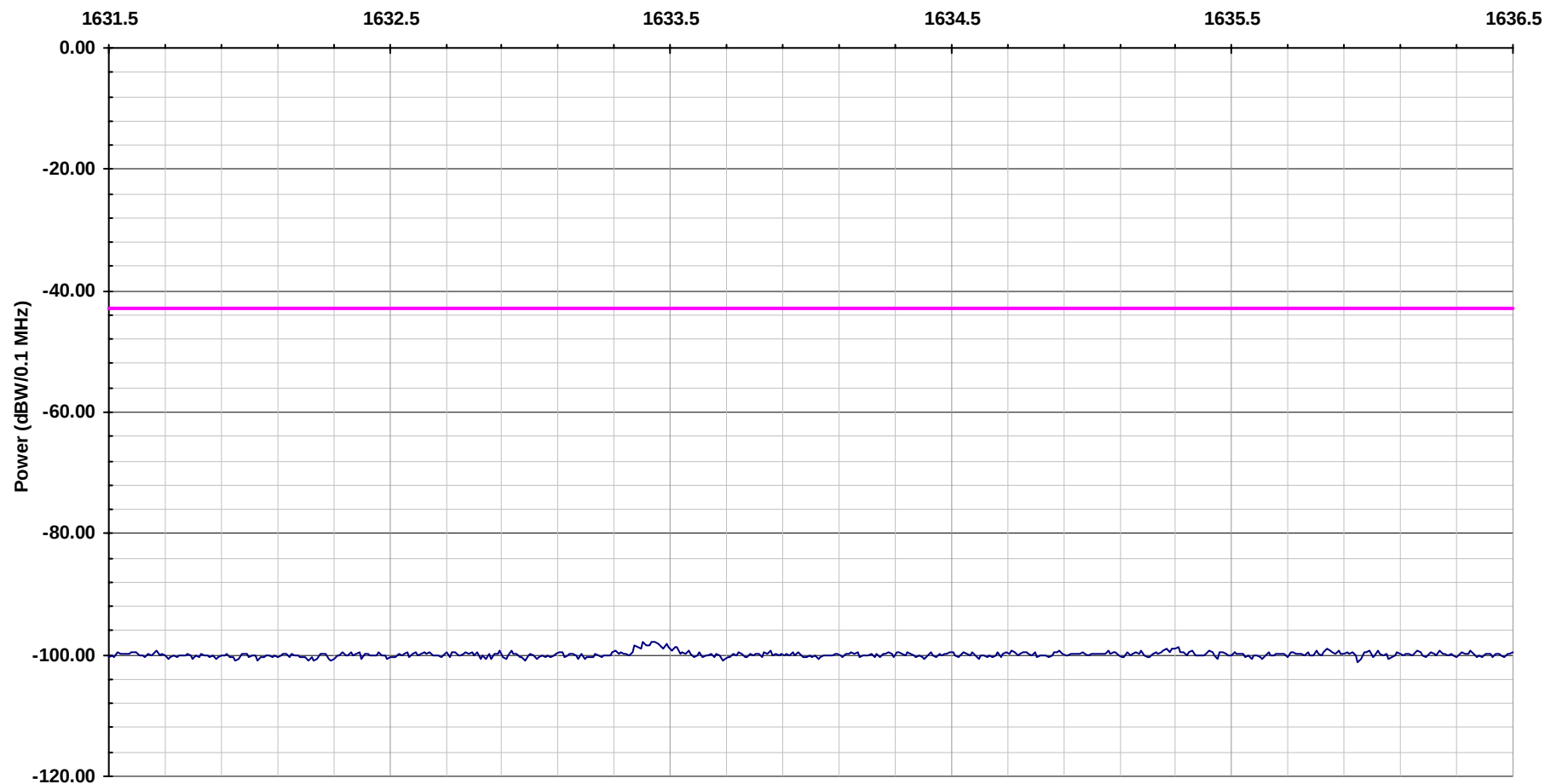
Max: -101.34 dBW @1631.1974 MHz

Frequency (MHz)

Min: -104.35 dBW @1631.0311 MHz Ave: -102.5482 dB

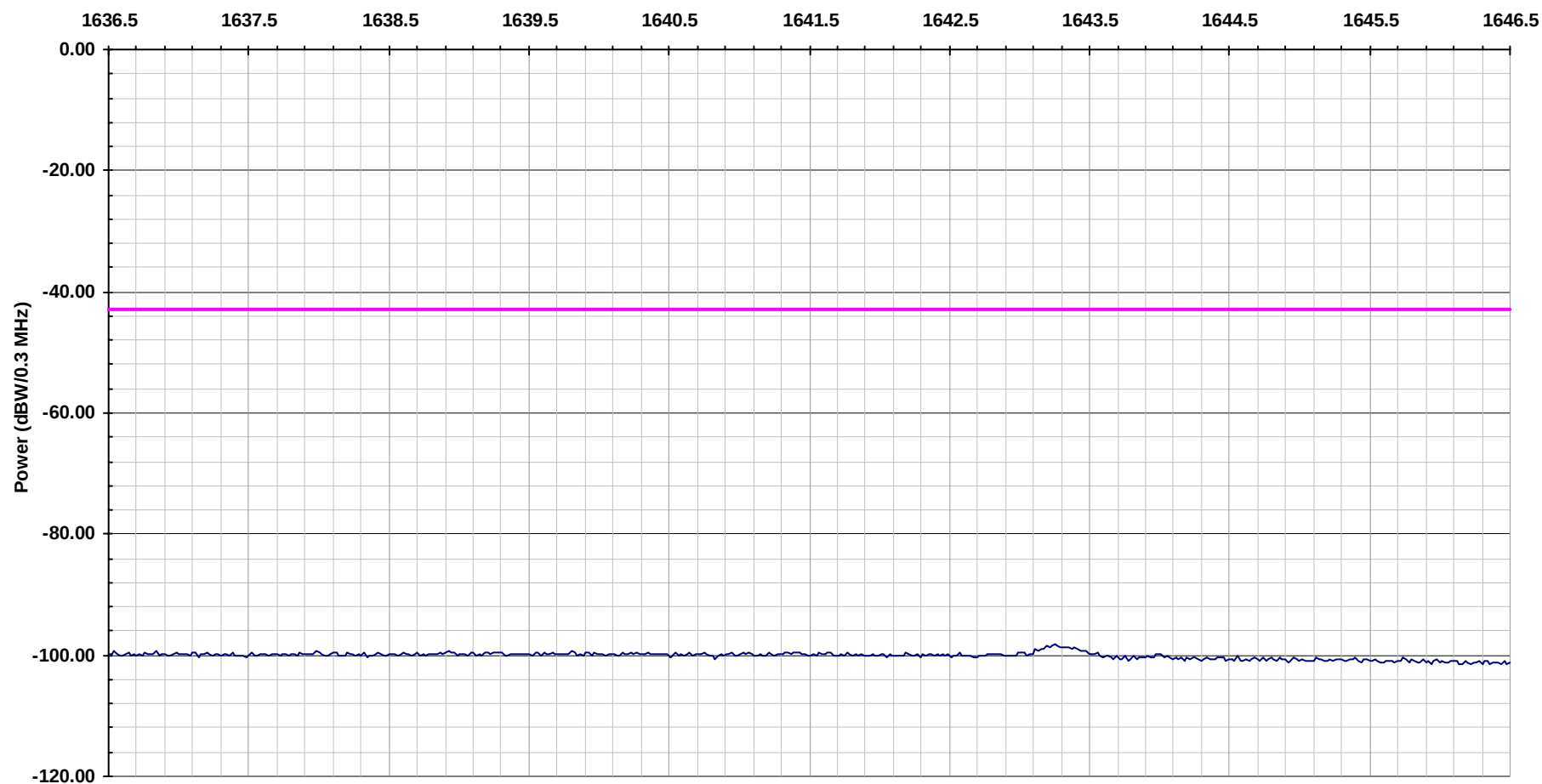
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1631.50MHz to 1636.50MHz

285

**Max:** -97.83 dBW @1633.4339 MHz **Frequency (MHz)****Min:** -101.21 dBW @1635.9489 MHz **Ave:** -99.9201 dBW

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1636.50MHz to 1646.50MHz

286



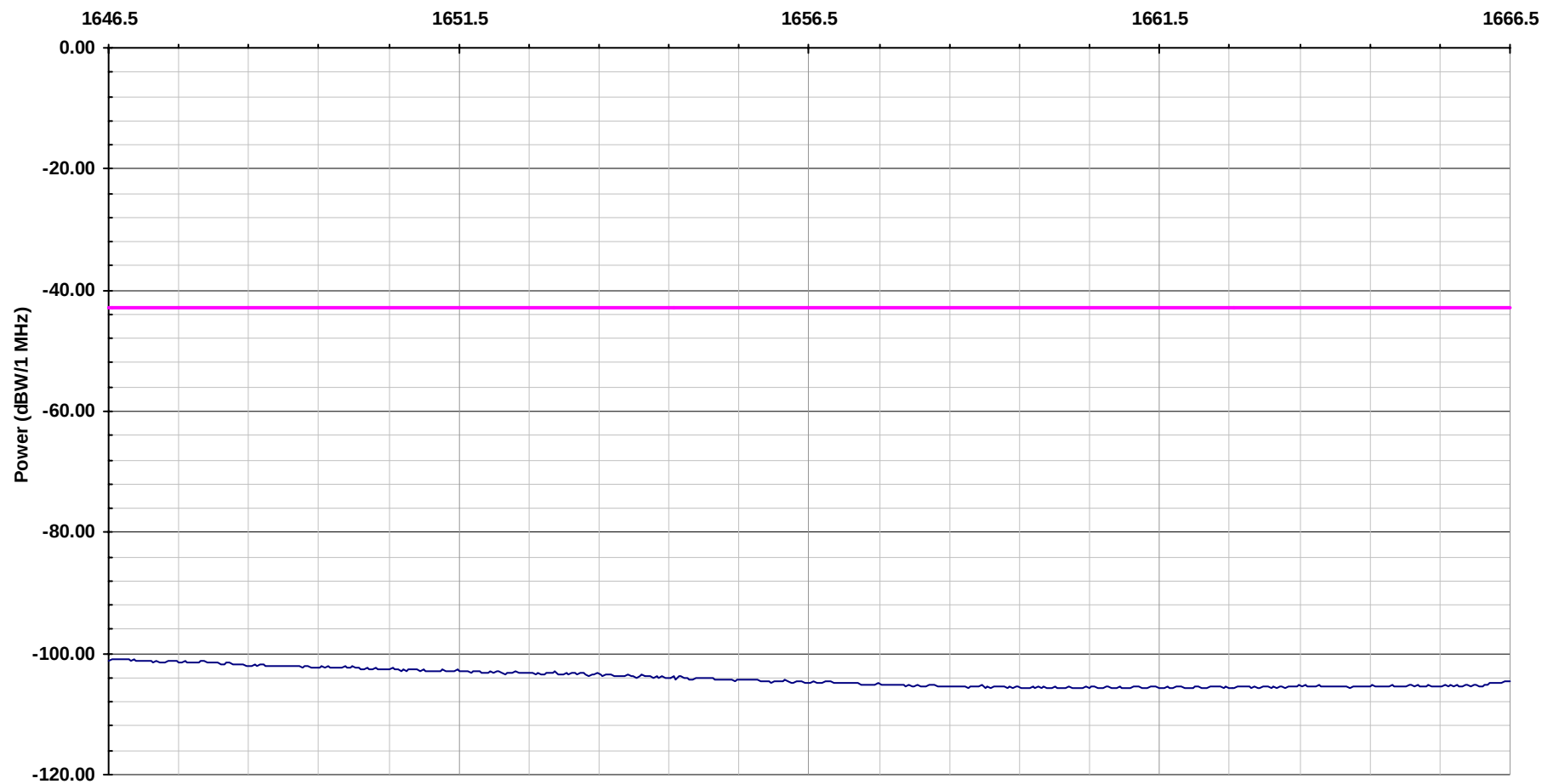
Max: -98.13 dBW @1643.2535 MHz

Frequency (MHz)

Min: -101.62 dBW @1646.1393 MHz Ave: -100.0861 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1646.50MHz to 1666.50MHz

287



Max: -100.93 dBW @1646.7806 MHz

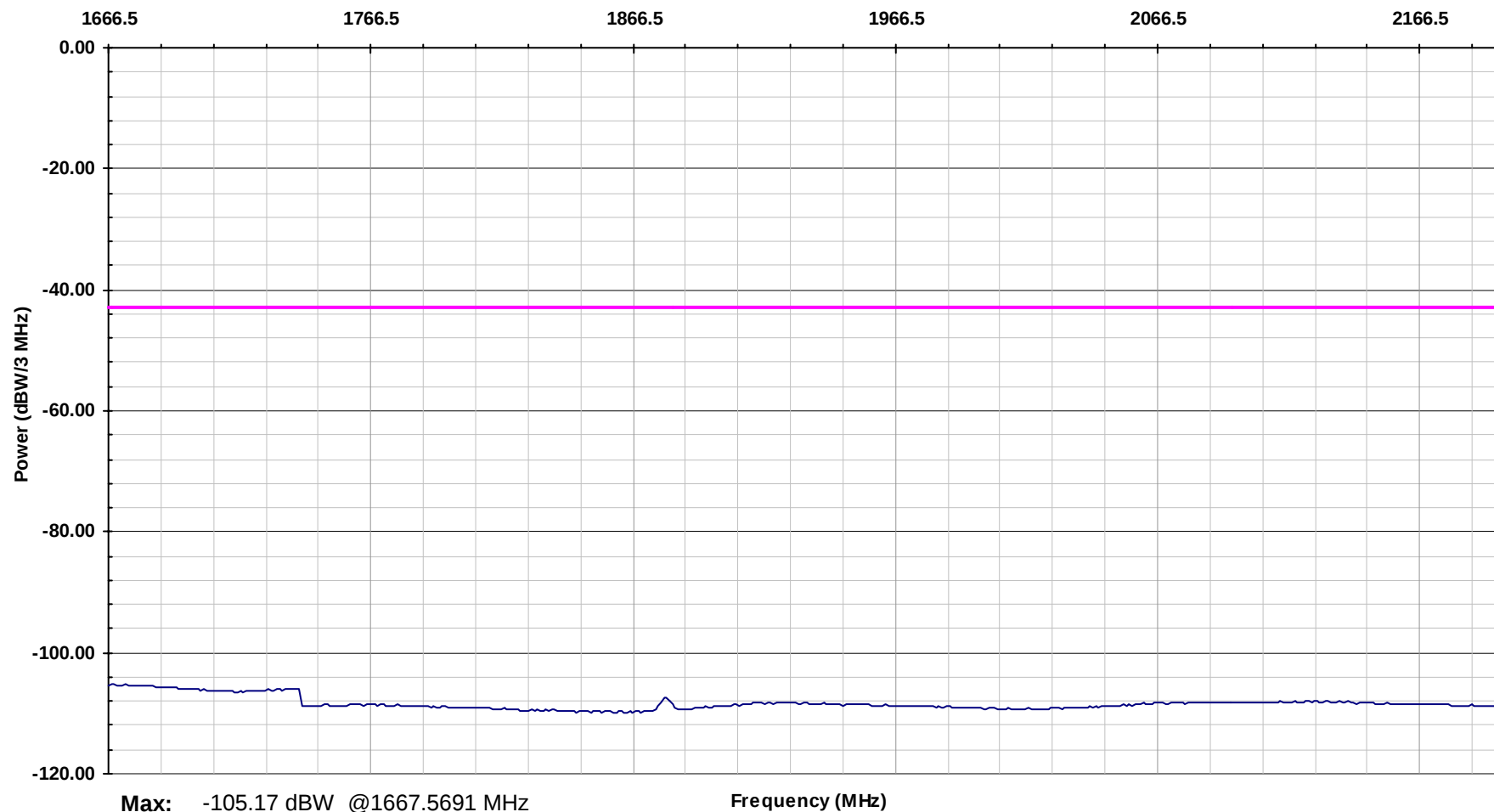
Frequency (MHz)

Min: -105.81 dBW @1660.9689 MHz

Ave: -104.1238 dB

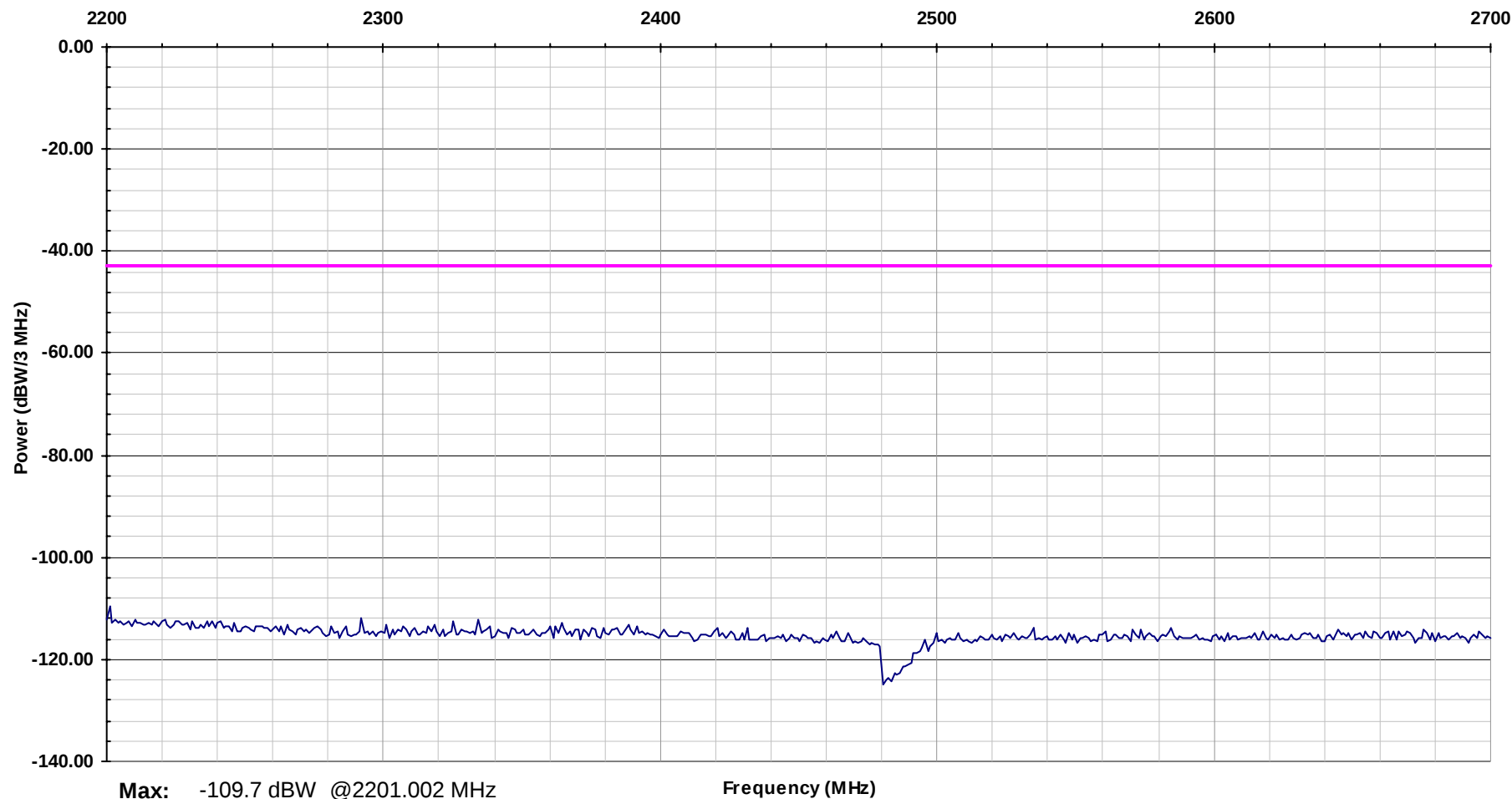
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1666.50MHz to 2200.00MHz

288



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 2200.00MHz to 2700.00MHz

289



Max: -109.7 dBW @2201.002 MHz

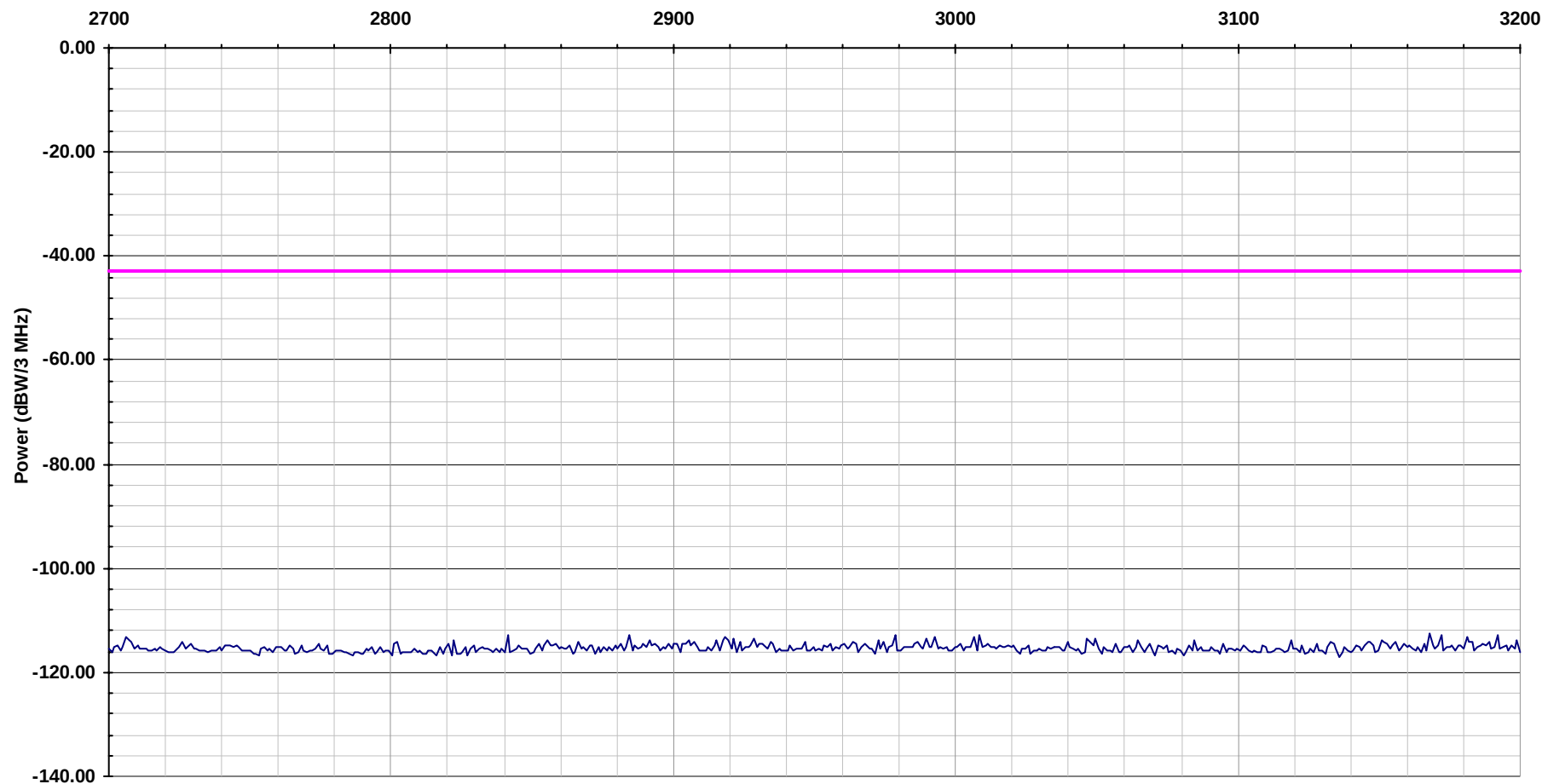
Frequency (MHz)

Min: -124.89 dBW @2480.5611 MHz

Ave: -115.2195 dB

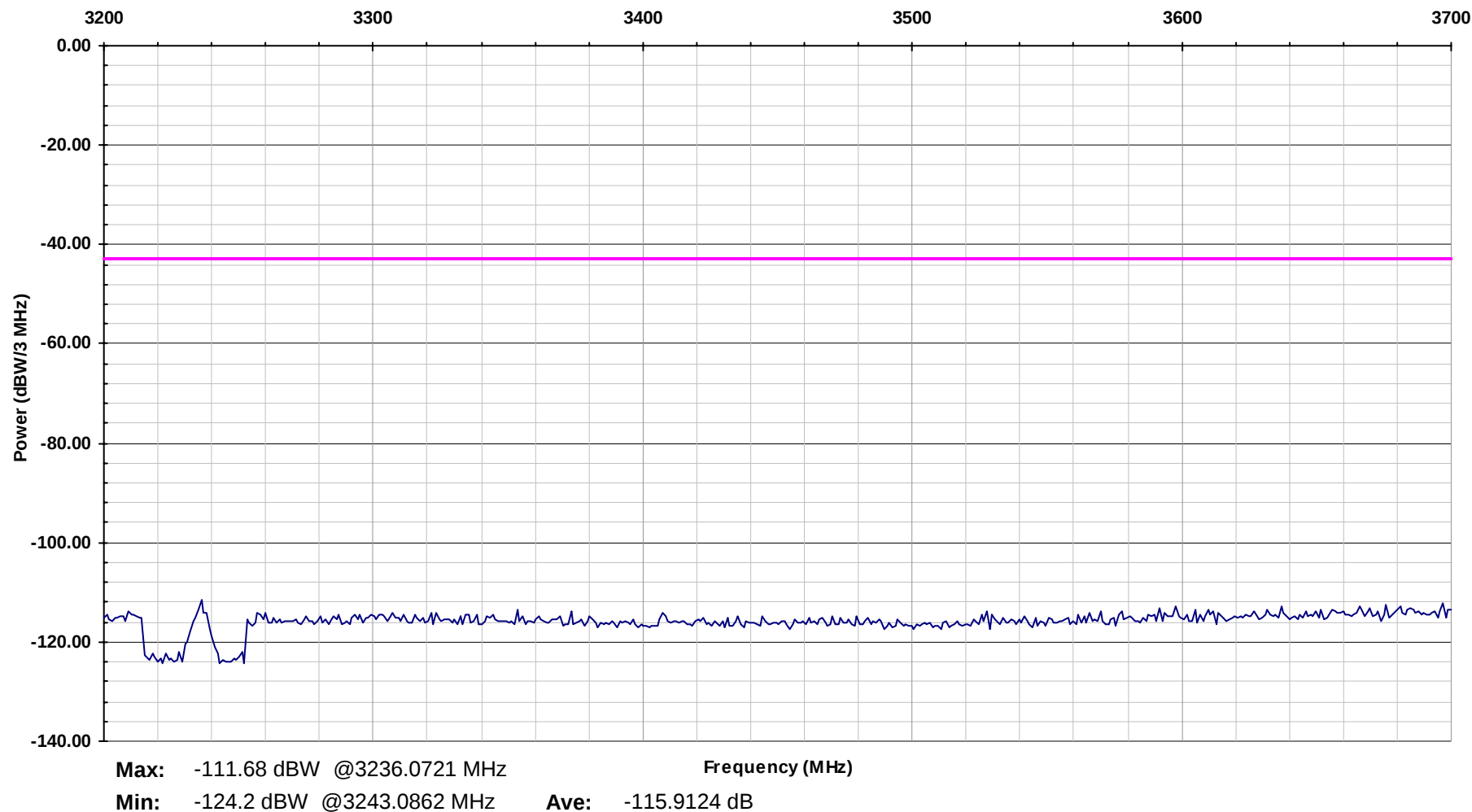
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 2700.00MHz to 3200.00MHz

290

**Max:** -112.47 dBW @3167.9359 MHz**Frequency (MHz)****Min:** -117.23 dBW @3135.8717 MHz **Ave:** -115.3127 dB

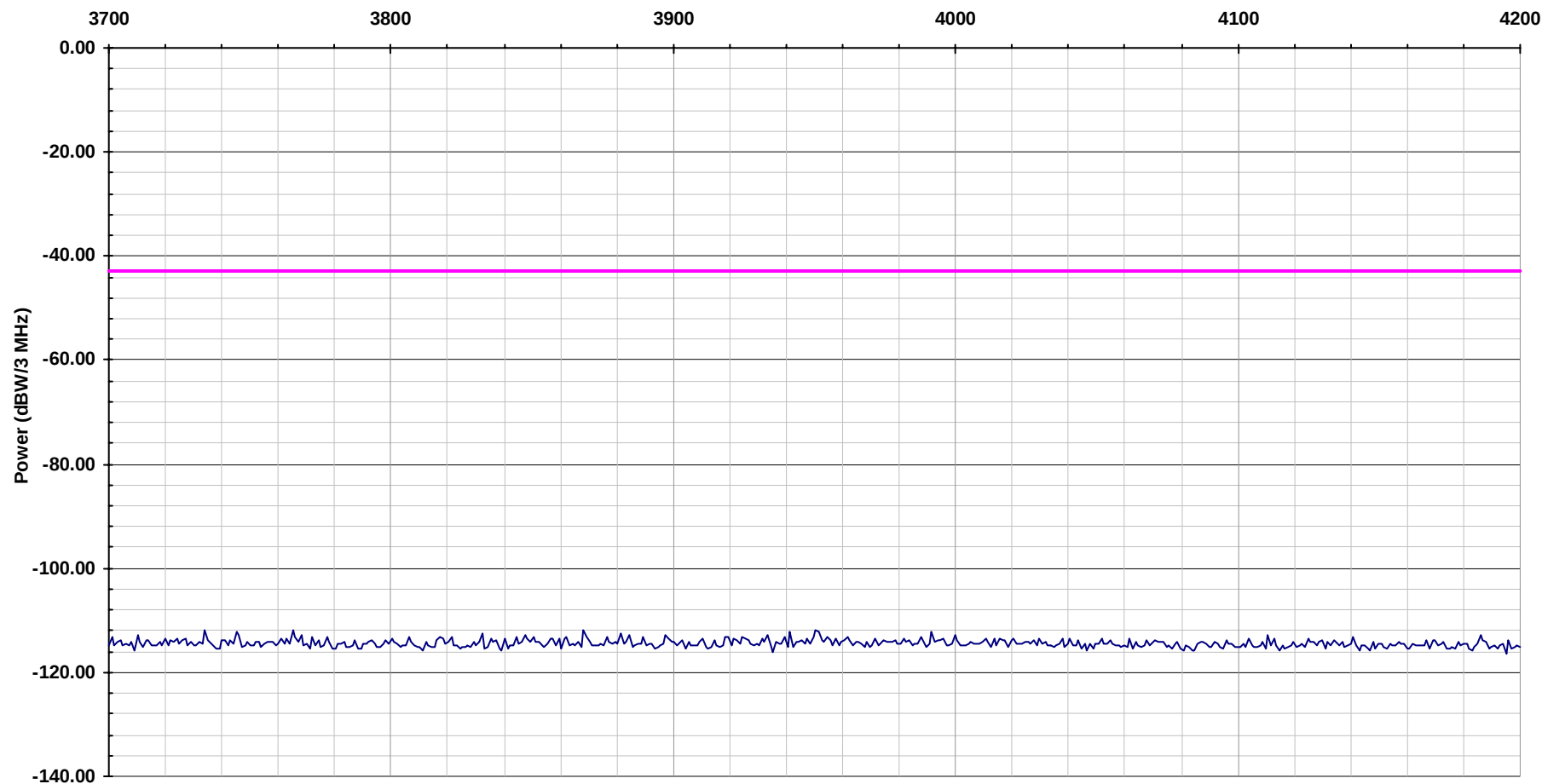
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 3200.00MHz to 3700.00MHz

291



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 3700.00MHz to 4200.00MHz

292



Max: -111.82 dBW @3868.3367 MHz

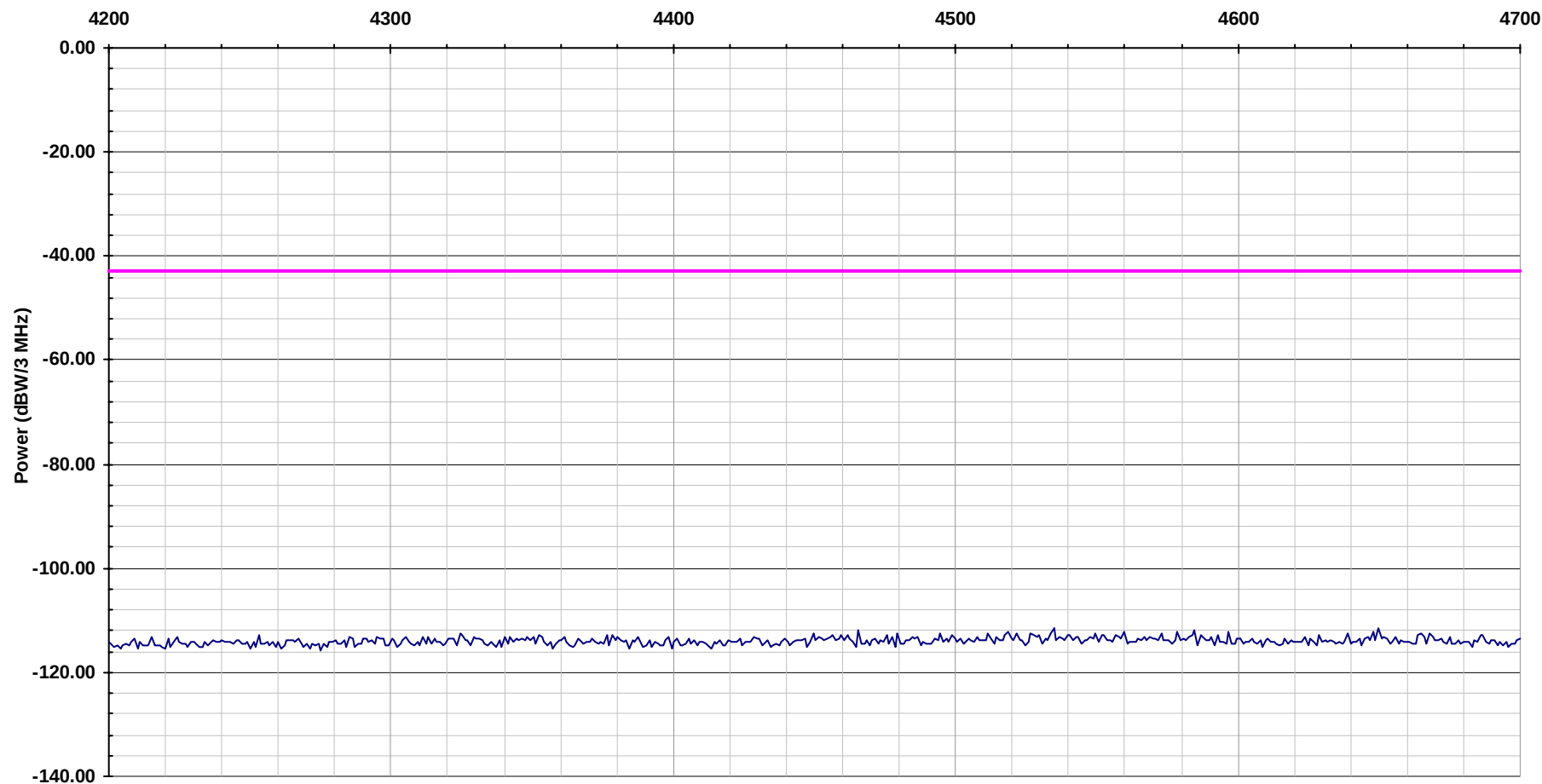
Frequency (MHz)

Min: -116.29 dBW @4194.99 MHz

Ave: -114.411 dBW

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 4200.00MHz to 4700.00MHz

293



Max: -111.44 dBW @4649.8998 MHz

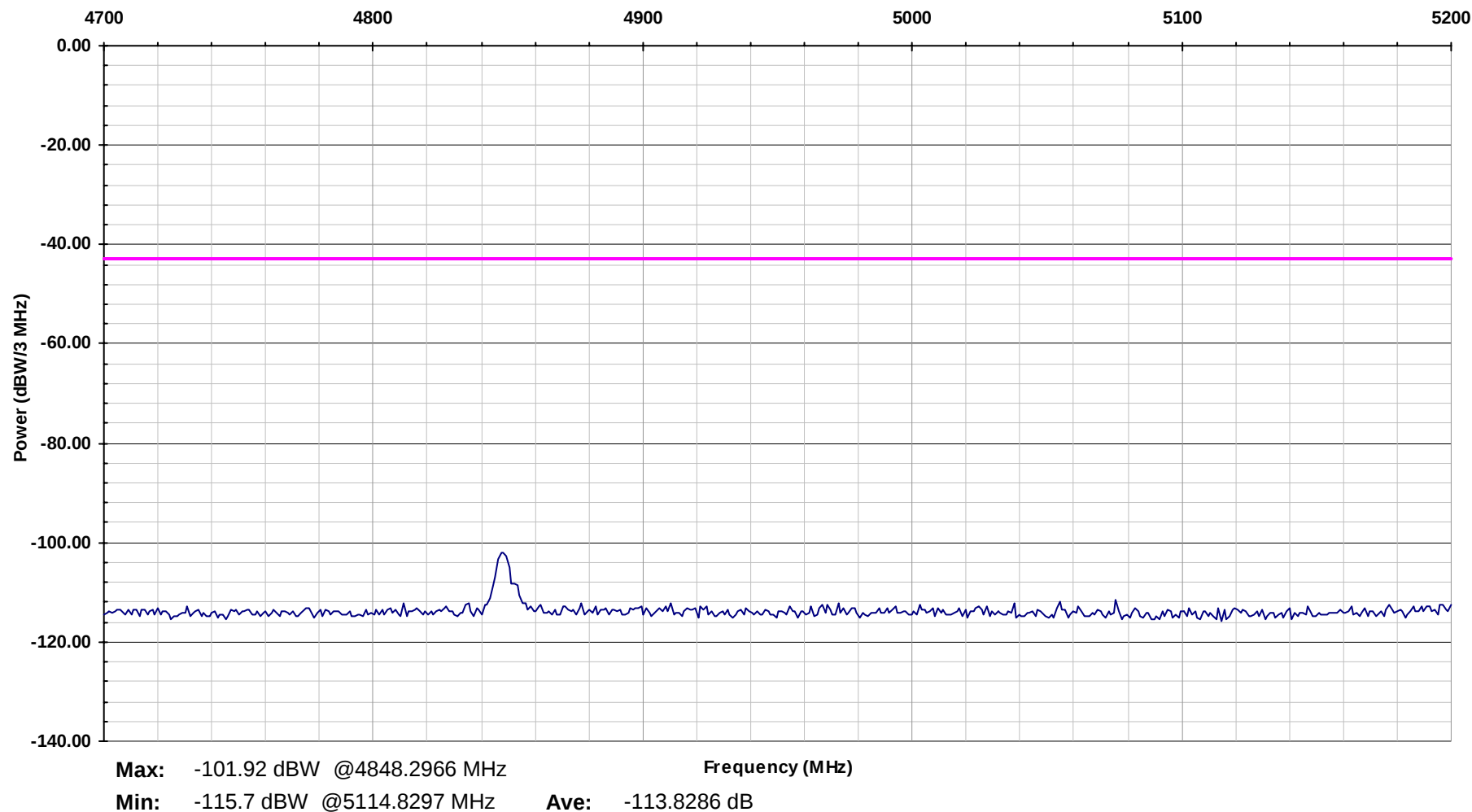
Frequency (MHz)

Min: -115.7 dBW @4275.1503 MHz

Ave: -113.9879 dB

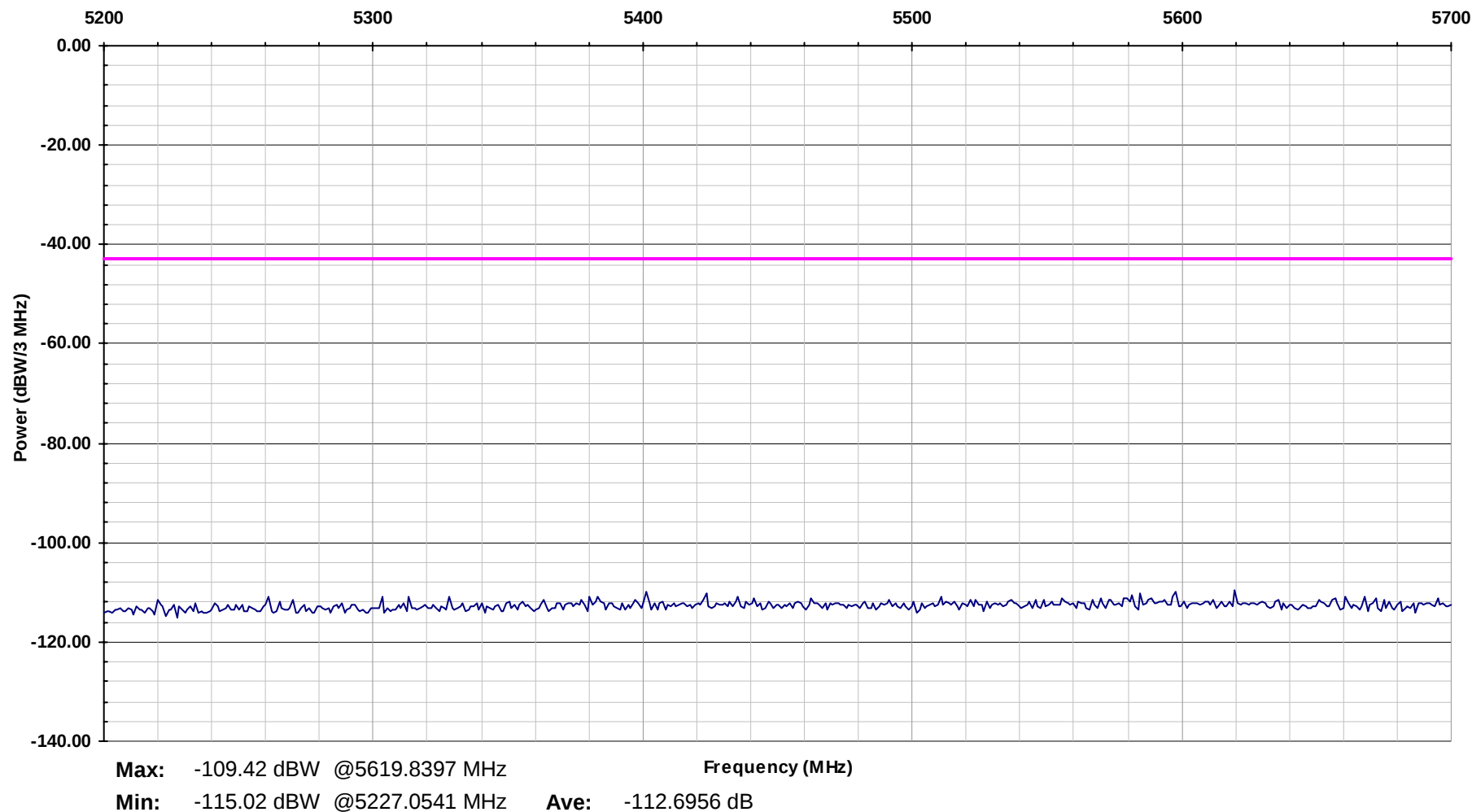
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 4700.00MHz to 5200.00MHz

294



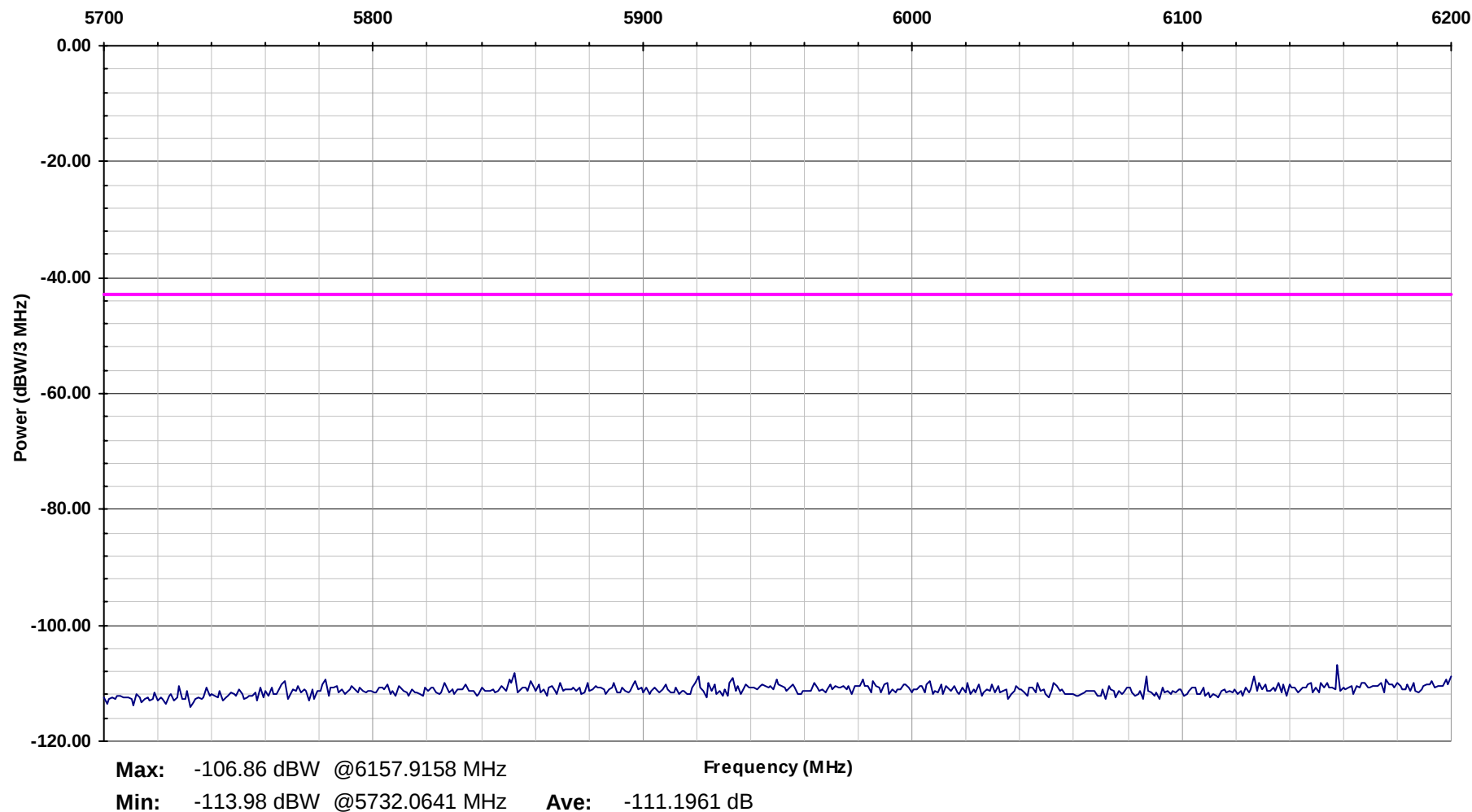
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 5200.00MHz to 5700.00MHz

295



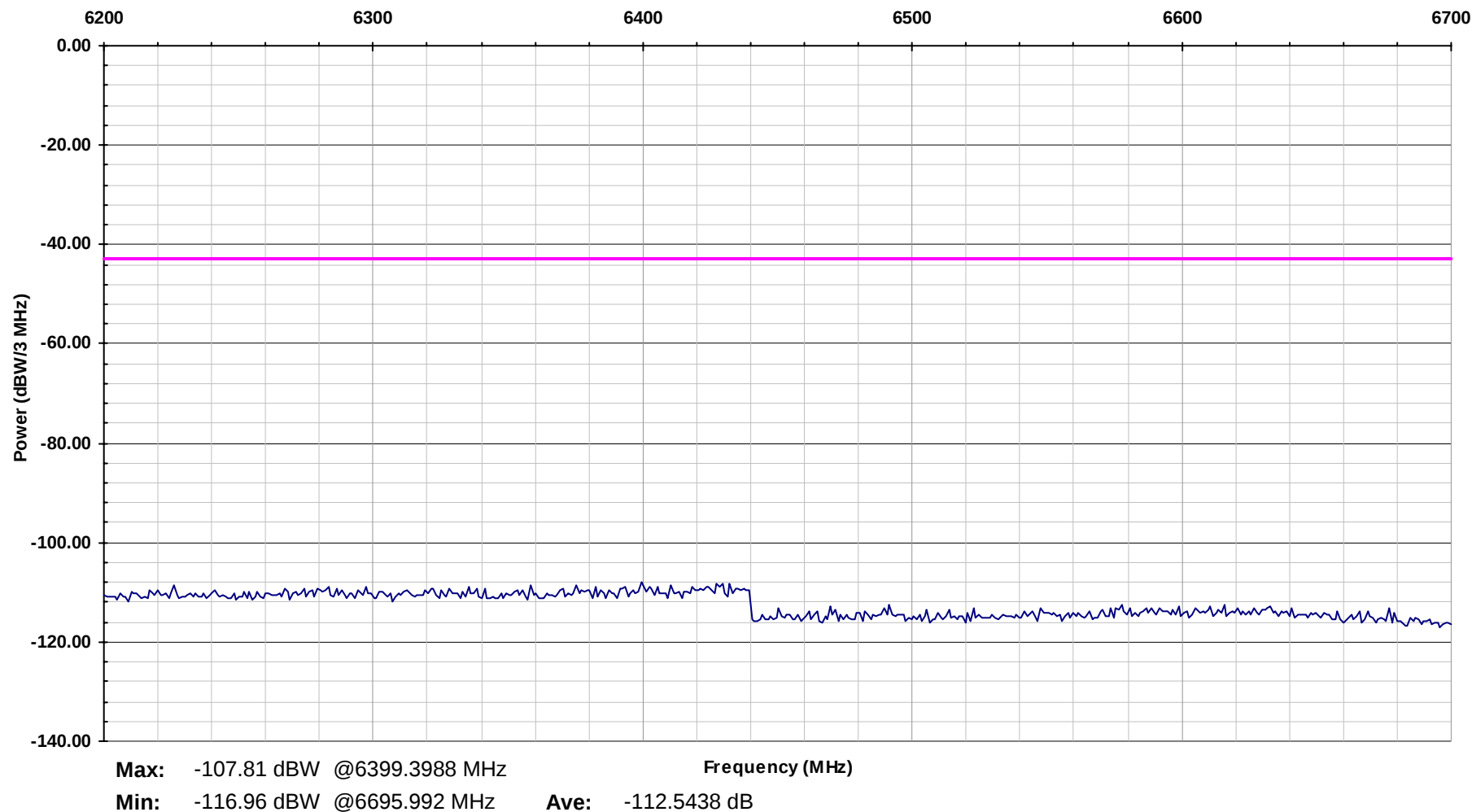
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 5700.00MHz to 6200.00MHz

296



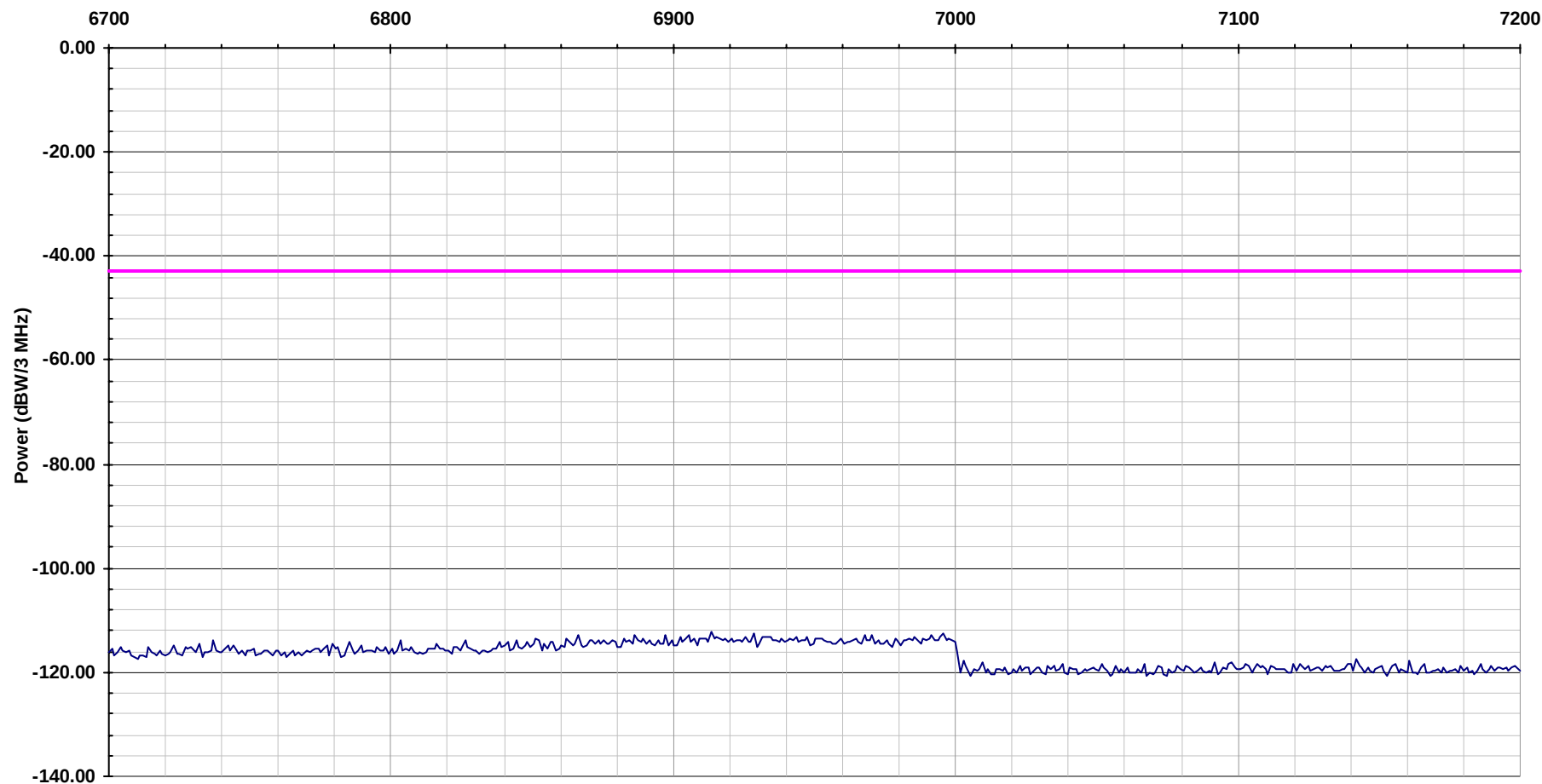
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 6200.00MHz to 6700.00MHz

297



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 6700.00MHz to 7200.00MHz

298



Max: -112.2 dBW @6913.4269 MHz

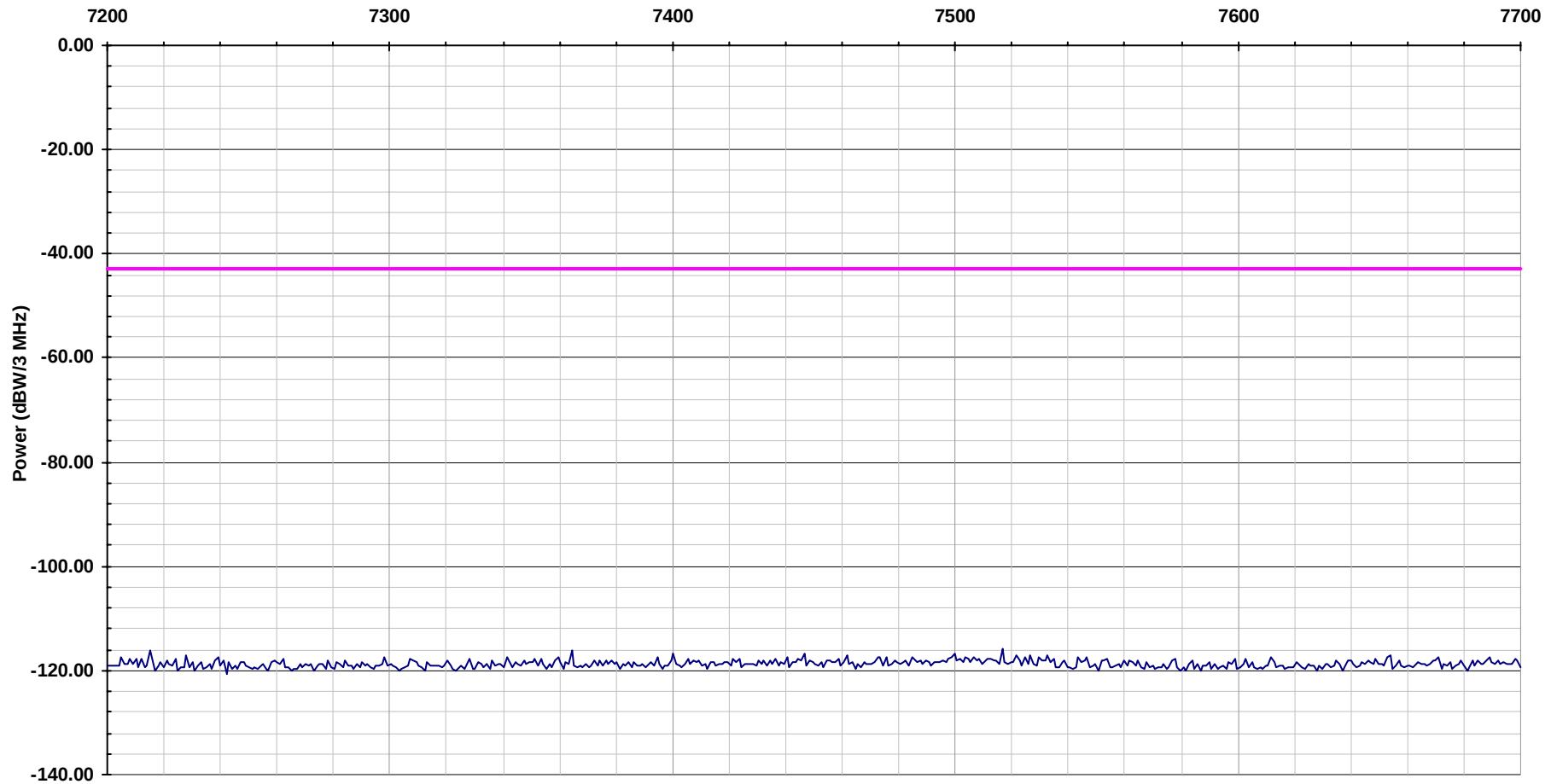
Frequency (MHz)

Min: -120.7 dBW @7067.7355 MHz

Ave: -116.7063 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 7200.00MHz to 7700.00MHz

299



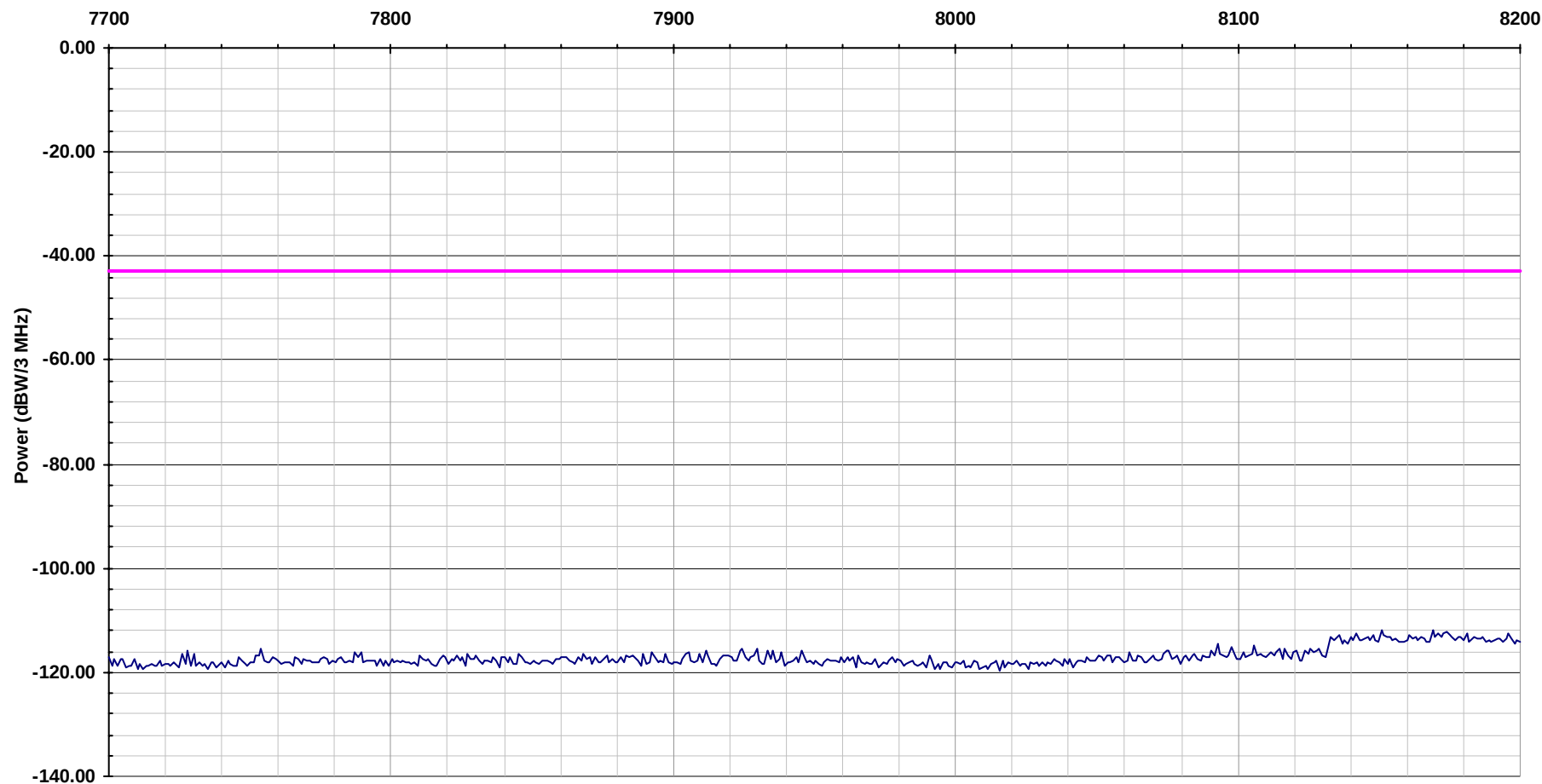
Max: -115.75 dBW @7516.6333 MHz

Frequency (MHz)

Min: -120.66 dBW @7242.0842 MHz Ave: -118.7353 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 7700.00MHz to 8200.00MHz

300



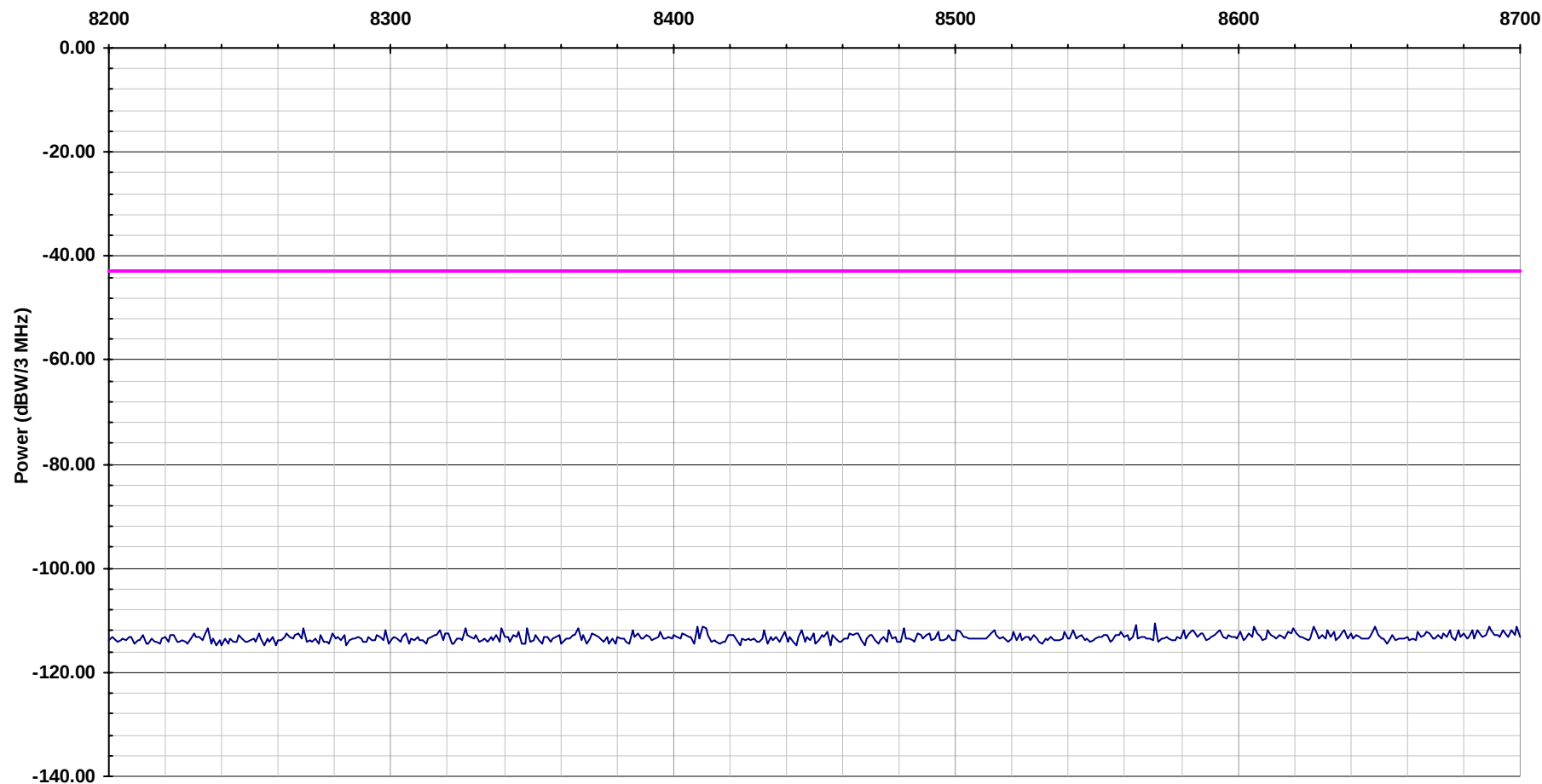
Max: -111.98 dBW @8150.9018 MHz

Frequency (MHz)

Min: -119.73 dBW @8015.6313 MHz Ave: -117.1115 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 8200.00MHz to 8700.00MHz

301

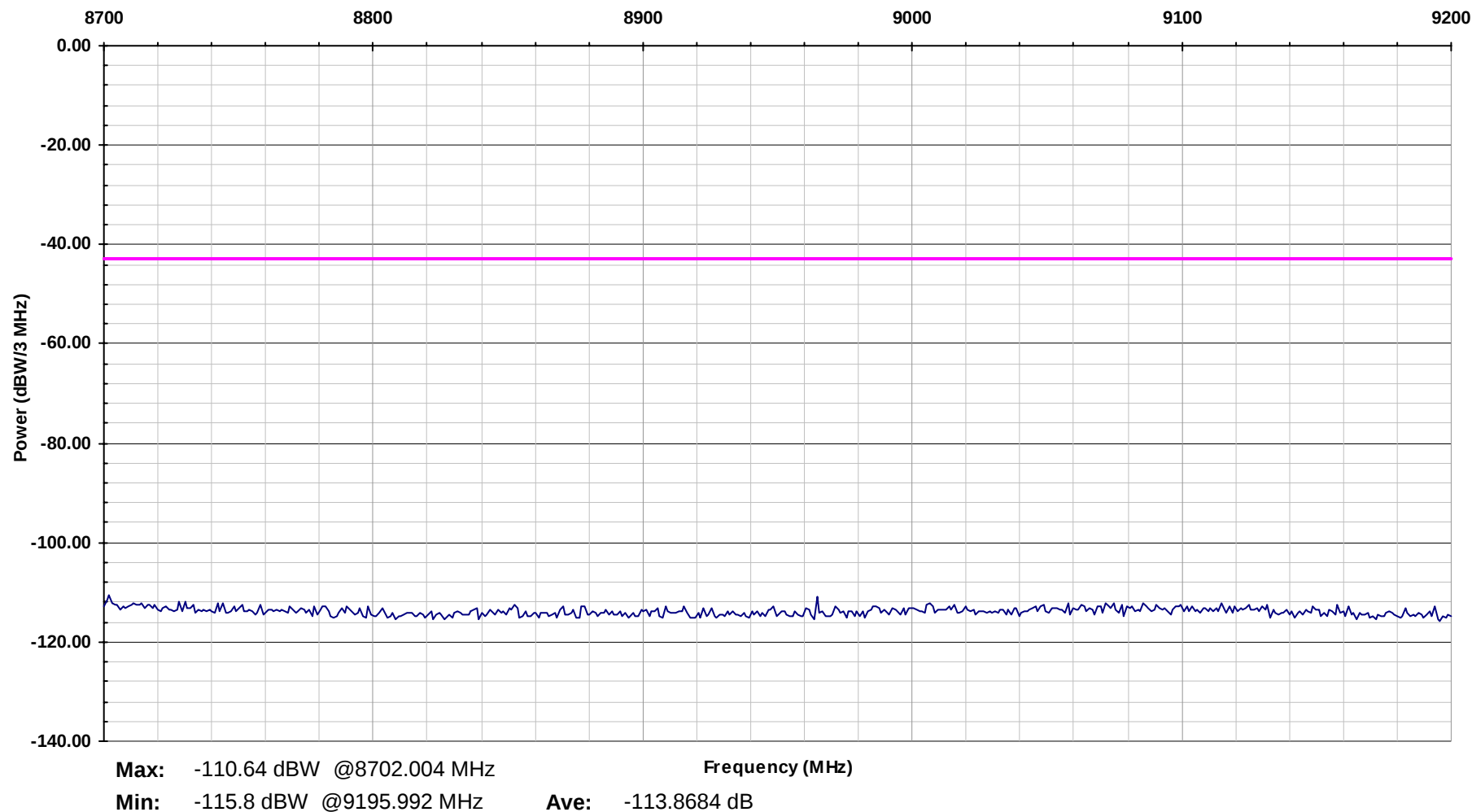


Max: -110.59 dBW @8570.7415 MHz

Min: -114.89 dBW @8255.1102 MHz Ave: -113.2957 dB

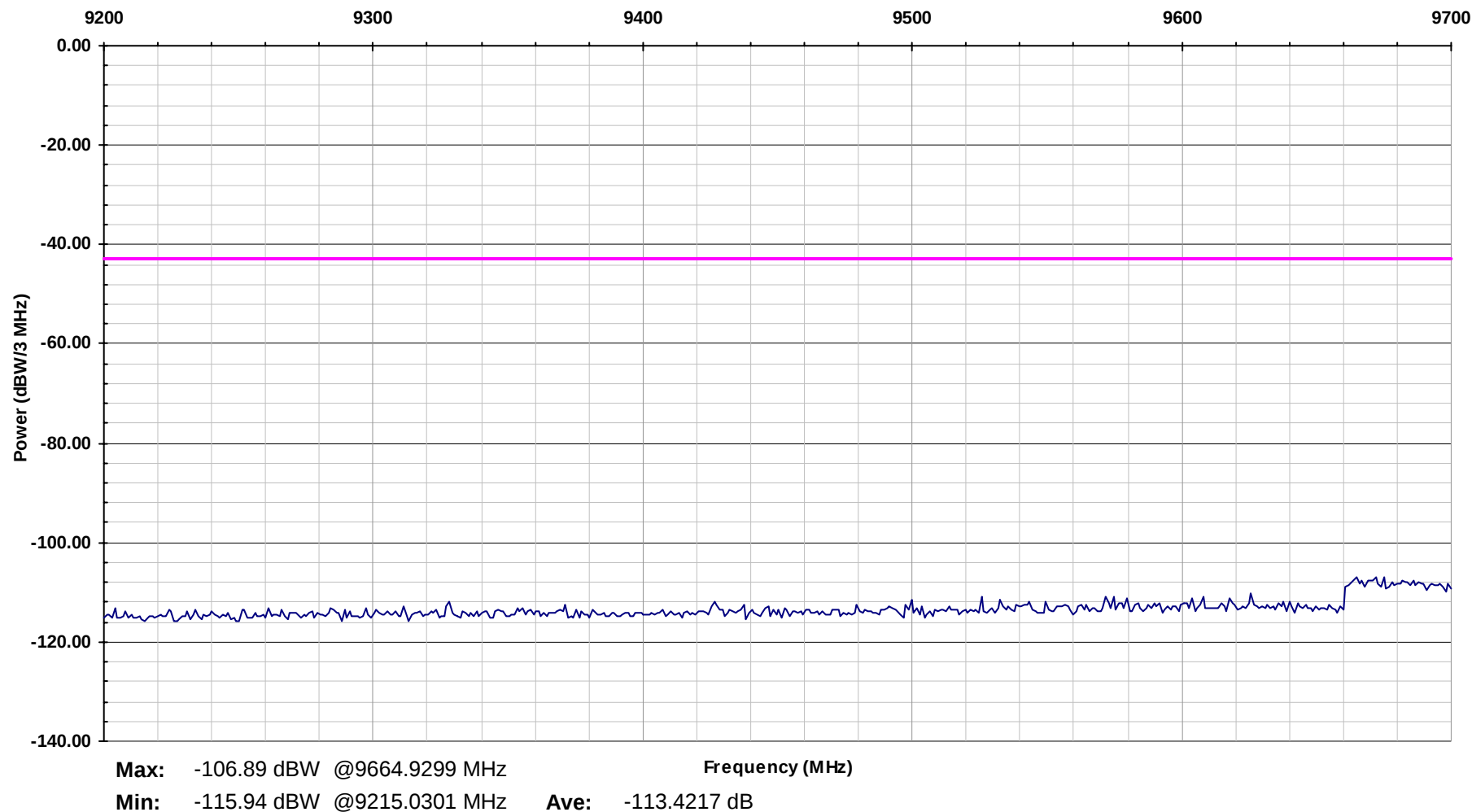
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 8700.00MHz to 9200.00MHz

302



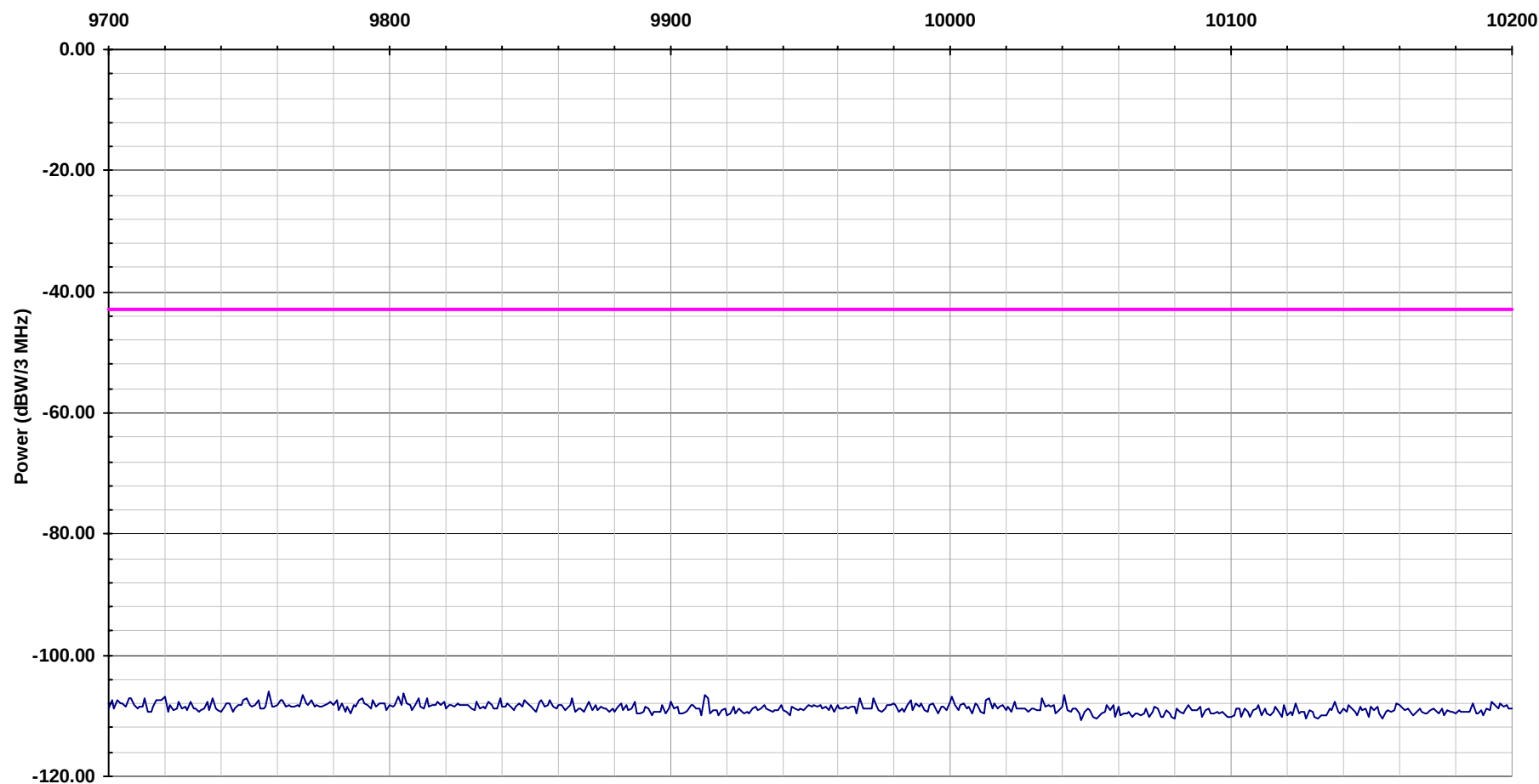
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 9200.00MHz to 9700.00MHz

303



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 9700.00MHz to 10200.00MHz

304

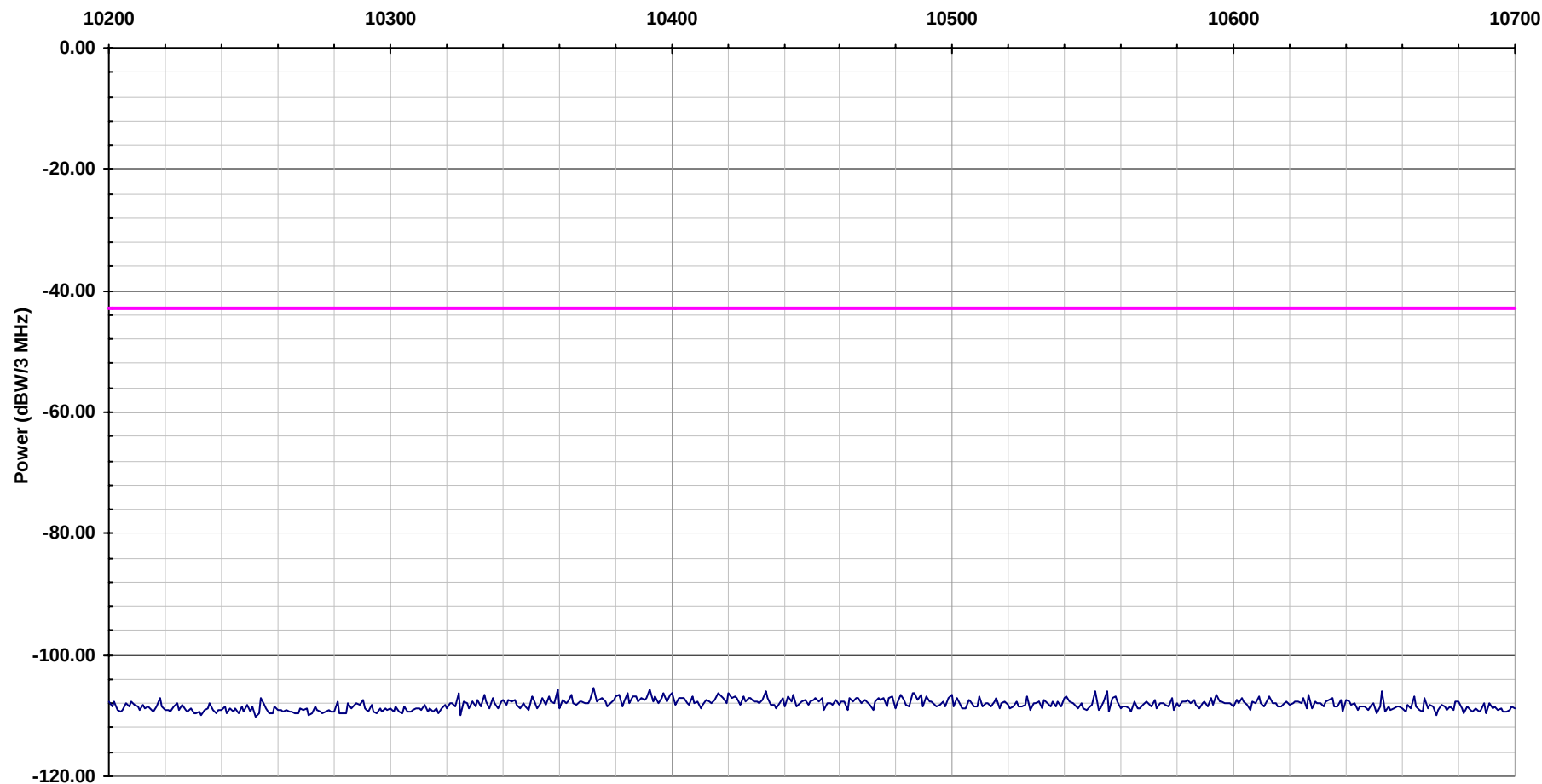


Max: -106.08 dBW @9757.1142 MHz

Min: -110.62 dBW @10046.6934 MHz Ave: -108.72 dBW

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 10200.00MHz to 10700.00MHz

305

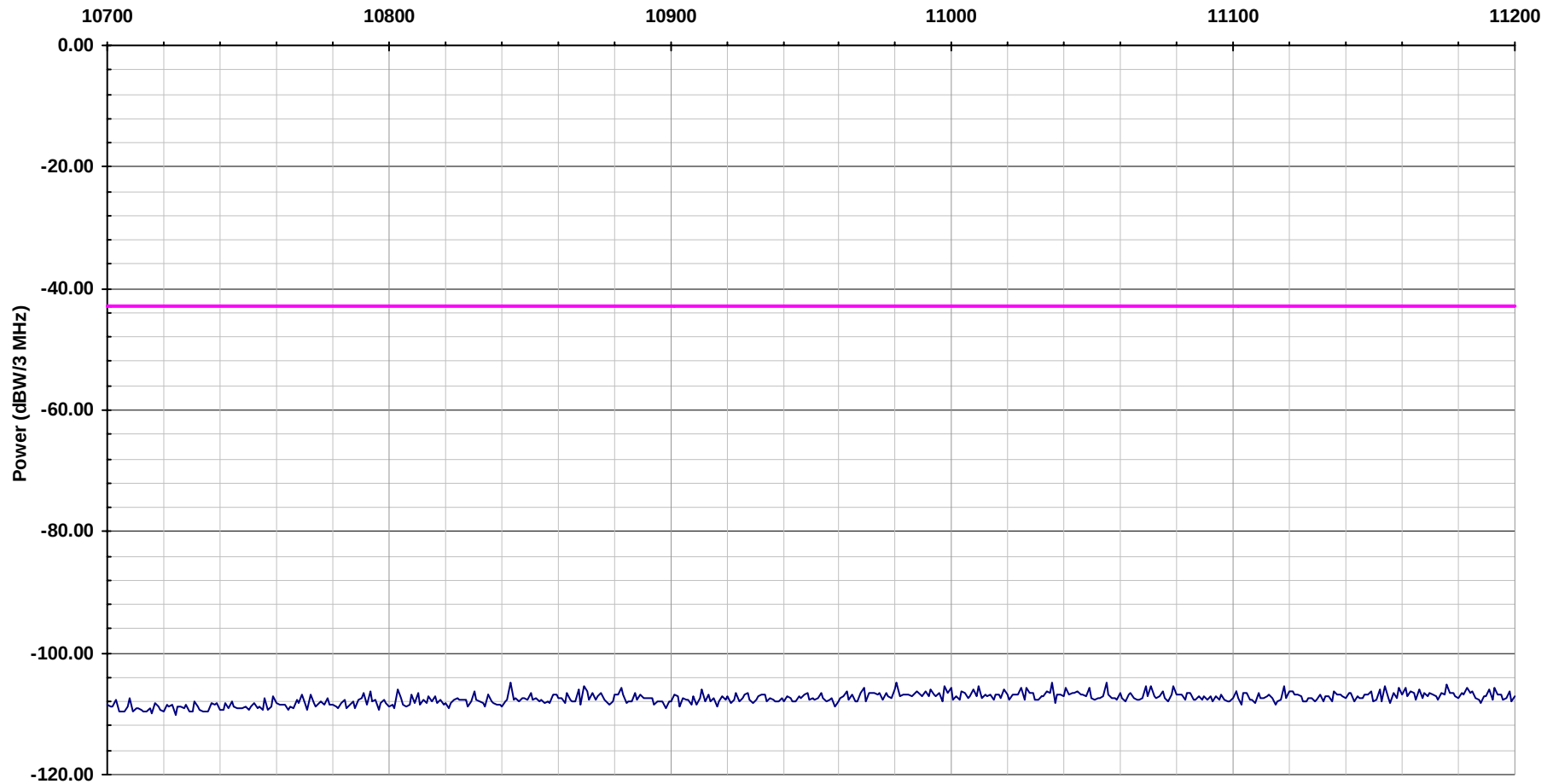


Max: -105.37 dBW @10372.3447 MHz

Min: -110.22 dBW @10252.1042 MHz Ave: -108.1522 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 10700.00MHz to 11200.00MHz

306

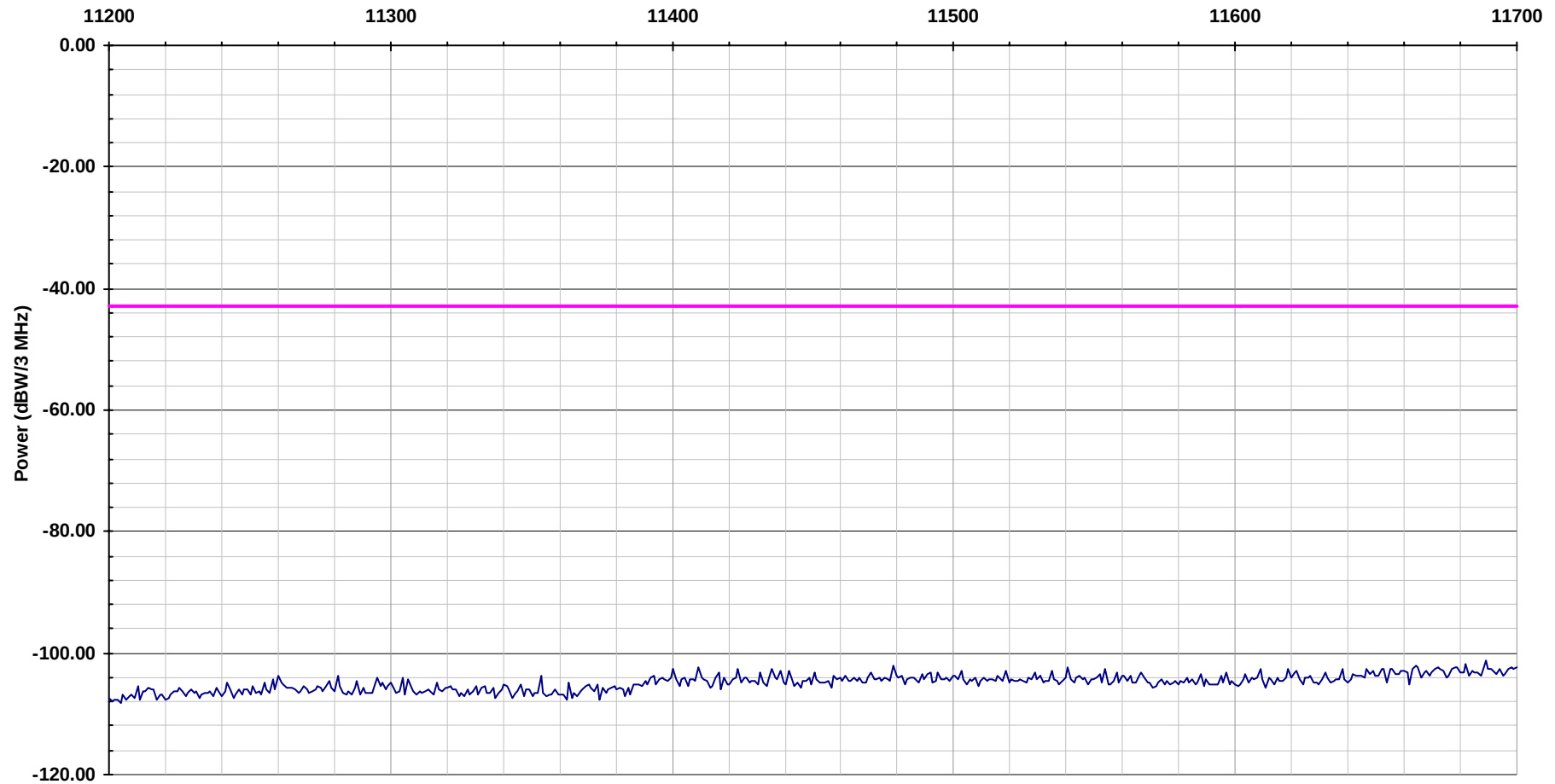


Max: -104.87 dBW @10843.2866 MHz

Min: -110.31 dBW @10724.0481 MHz Ave: -107.4979 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 11200.00MHz to 11700.00MHz

307



Max: -101.27 dBW @11688.978 MHz

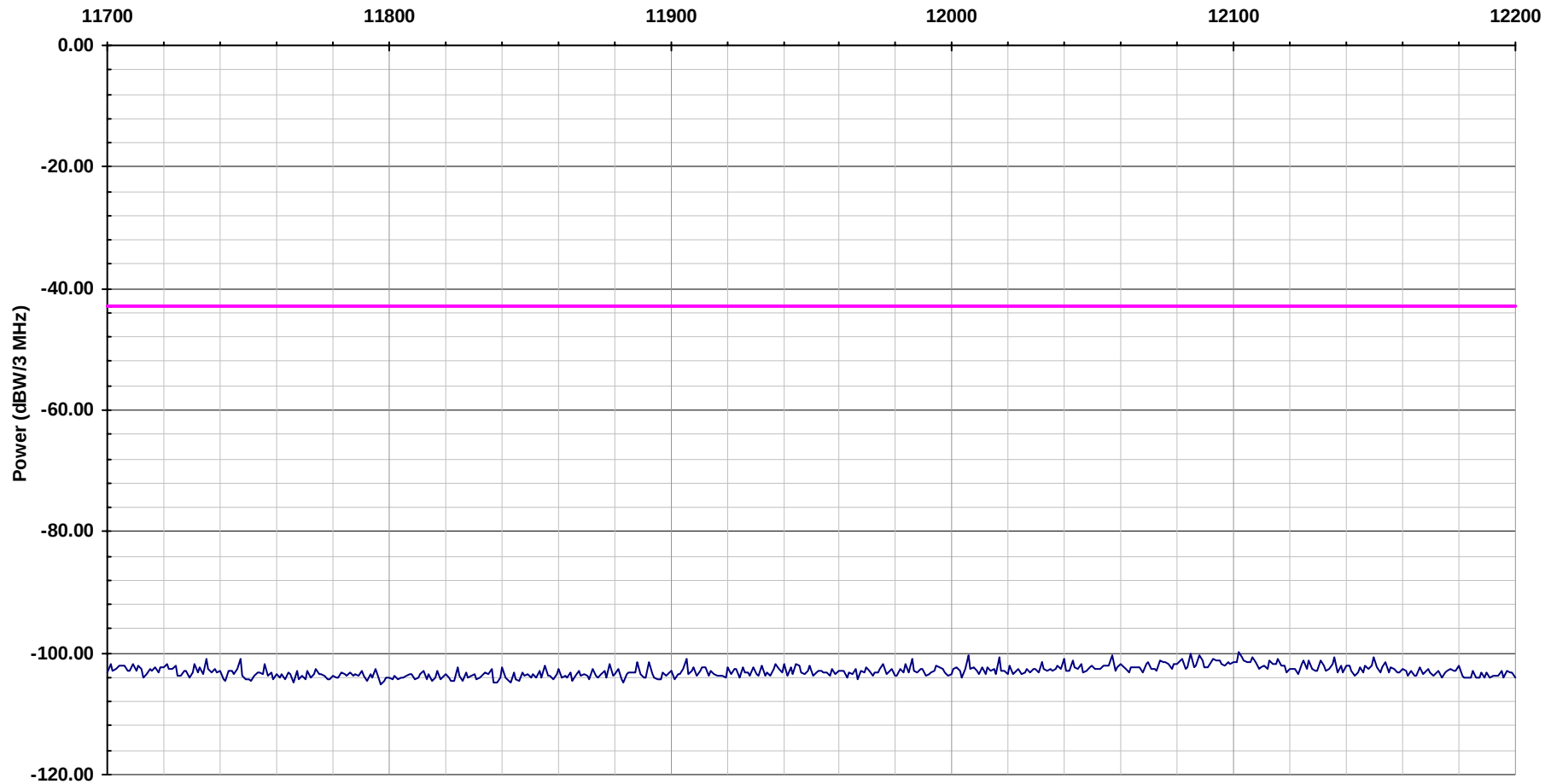
Frequency (MHz)

Min: -108.1 dBW @11204.008 MHz

Ave: -104.8765 dB

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 11700.00MHz to 12200.00MHz

308

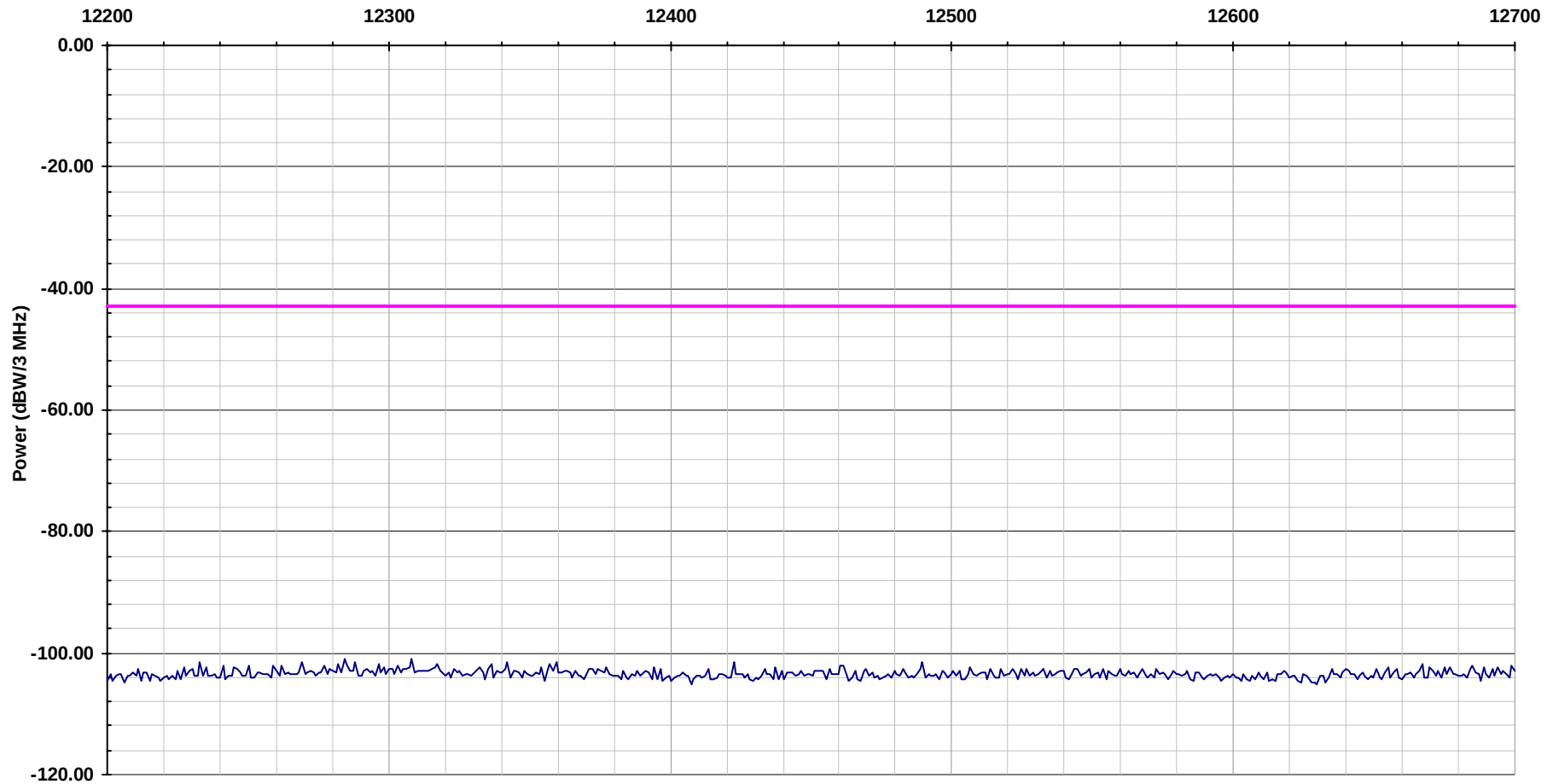


Max: -99.81 dBW @12101.8036 MHz

Min: -105.16 dBW @11797.1944 MHz Ave: -102.977 dBW

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 12200.00MHz to 12700.00MHz

309

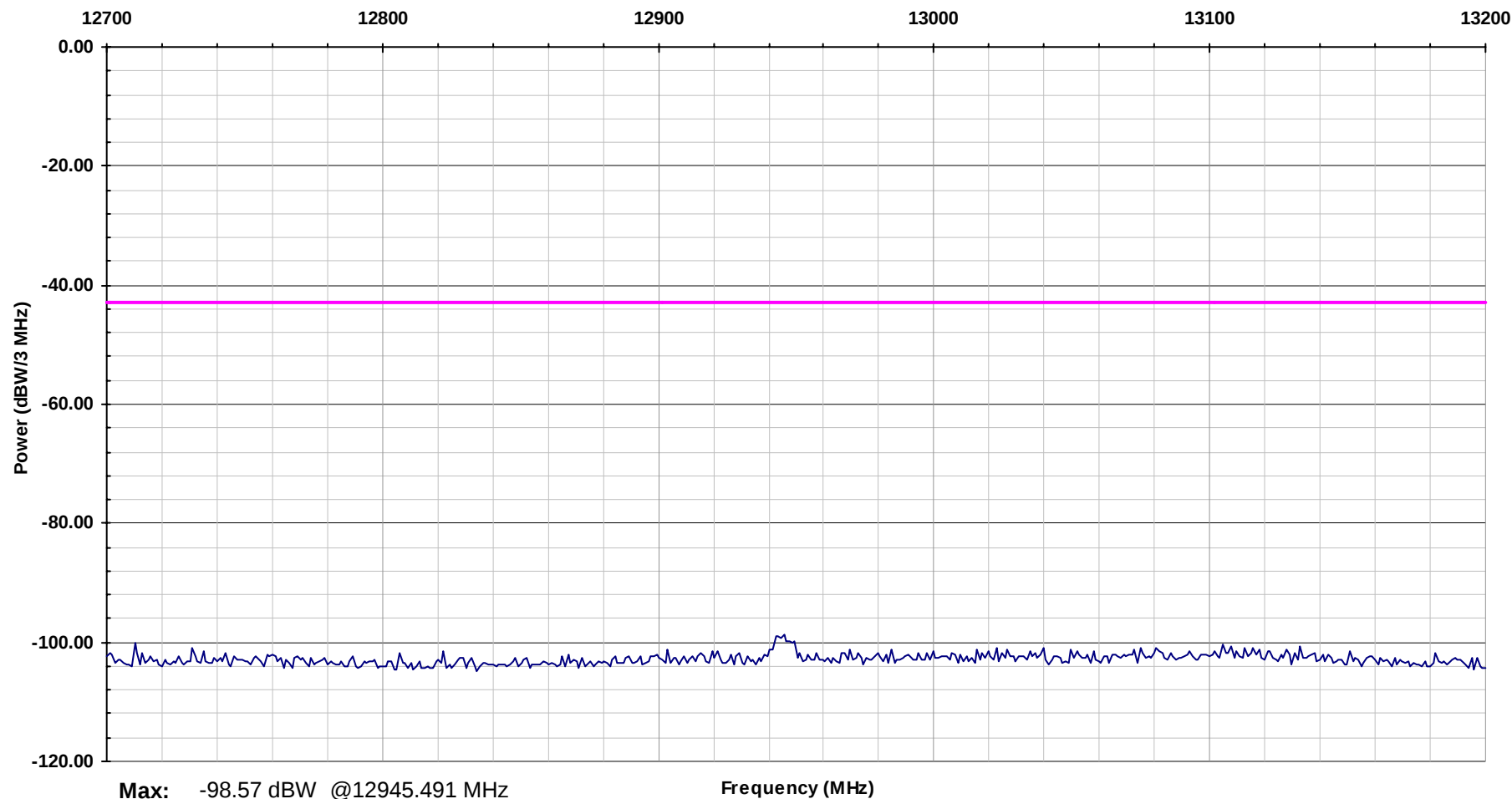


Max: -101.0 dBW @12308.2164 MHz Frequency (MHz)

Min: -105.19 dBW @12629.8597 MHz Ave: -103.4041 dB

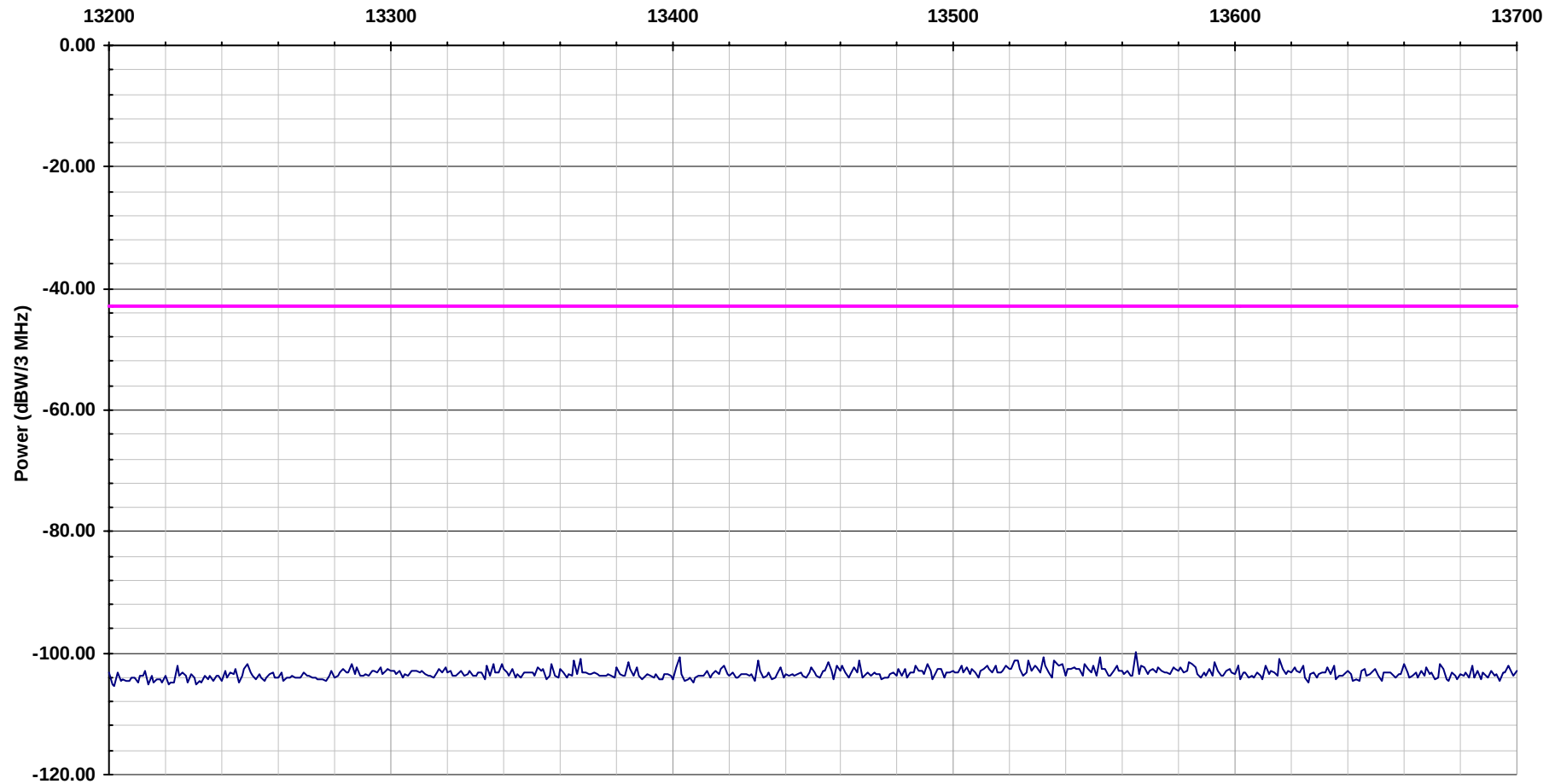
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 12700.00MHz to 13200.00MHz

310



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 13200.00MHz to 13700.00MHz

311



Max: -99.93 dBW @13564.7295 MHz

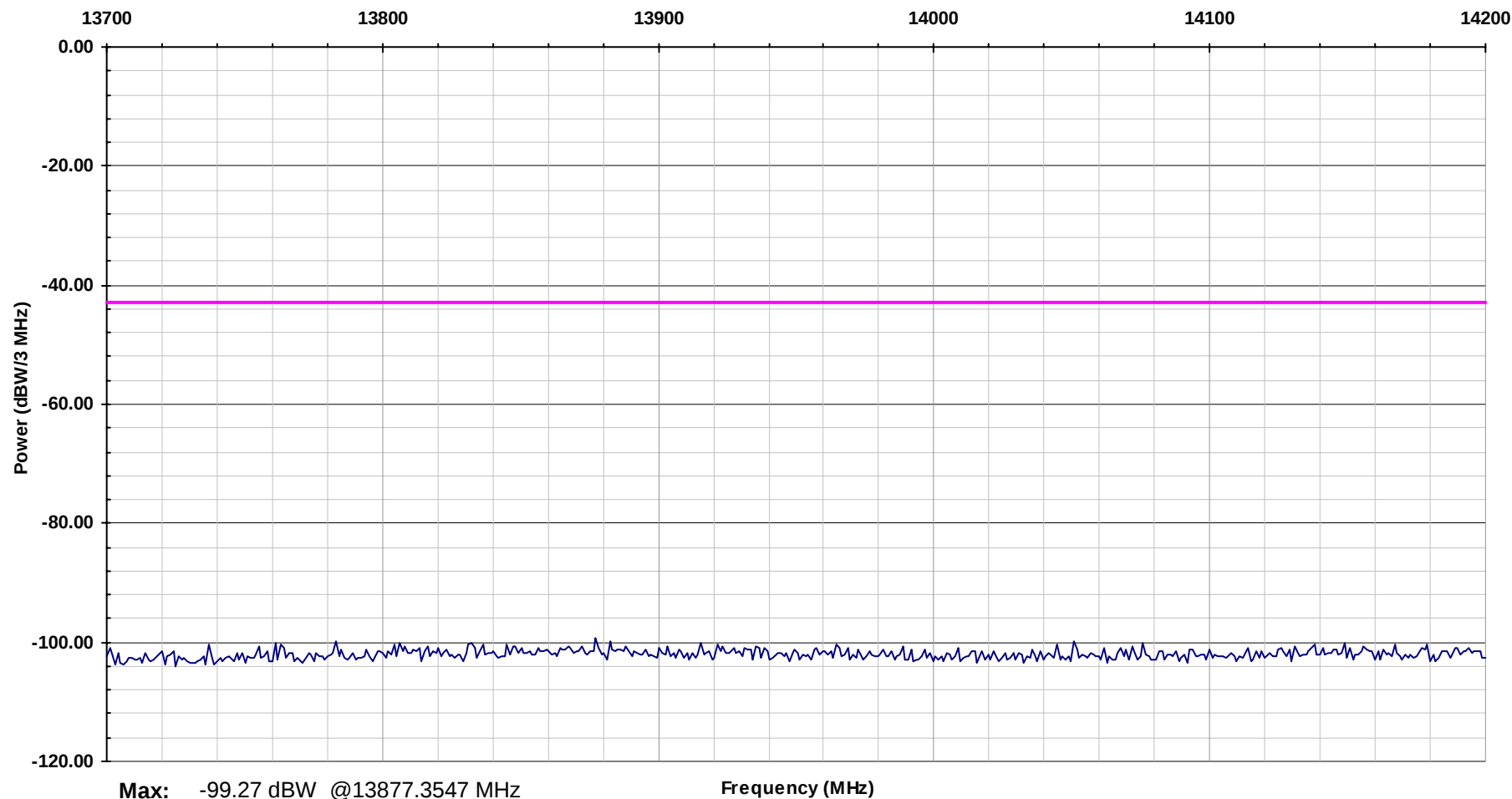
Frequency (MHz)

Min: -105.36 dBW @13202.004 MHz

Ave: -103.3032 dB

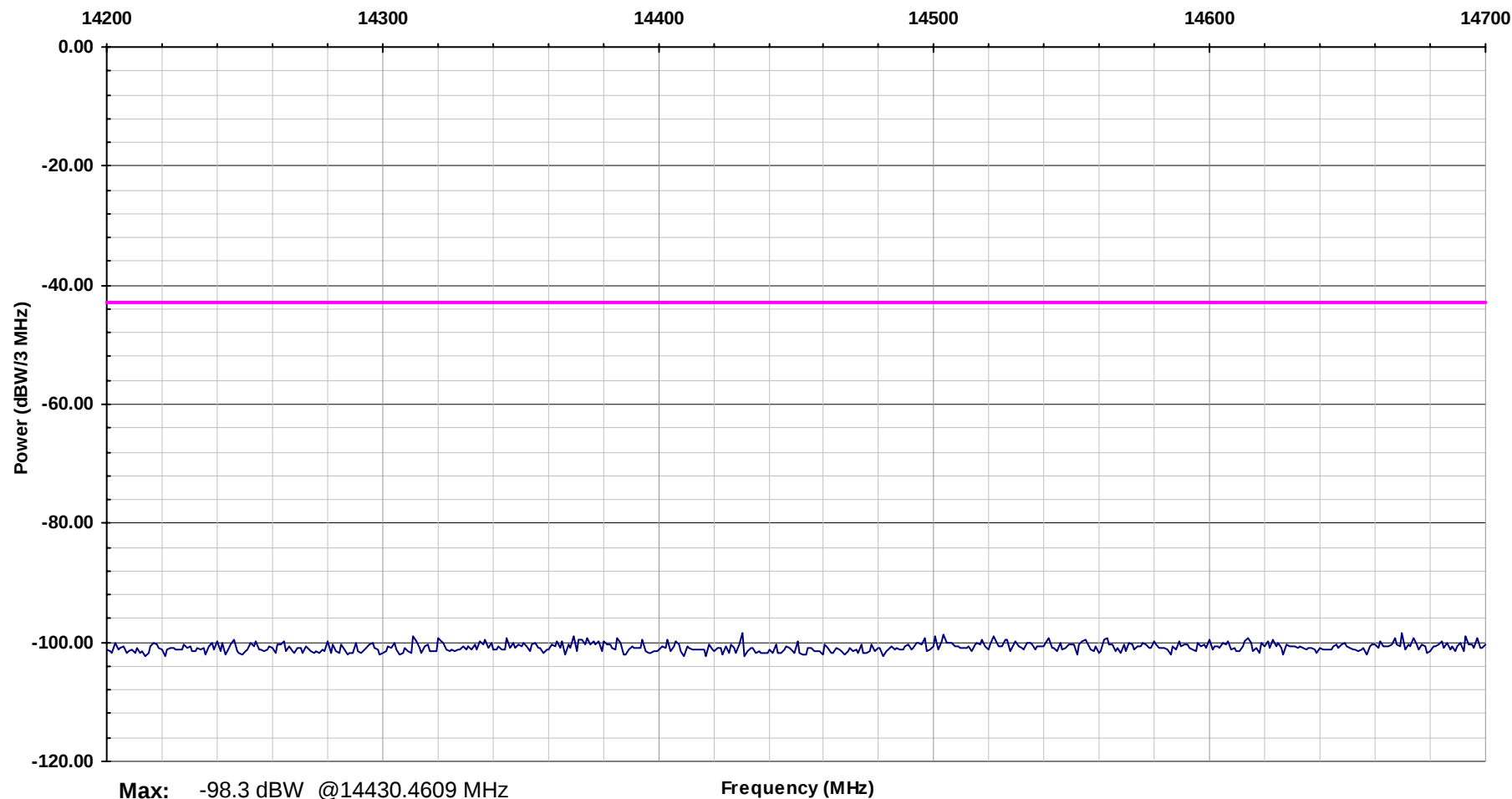
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 13700.00MHz to 14200.00MHz

312



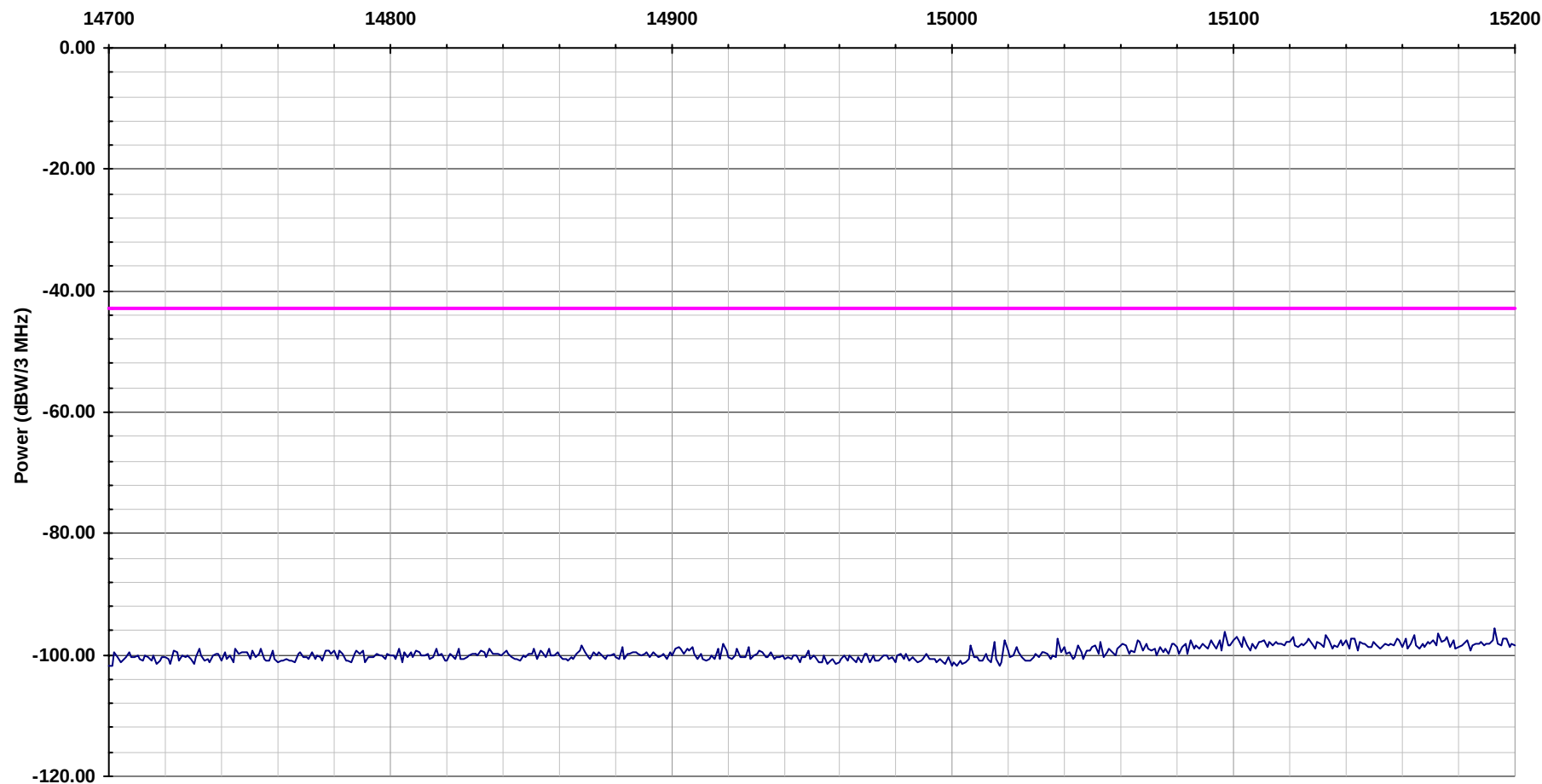
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 14200.00MHz to 14700.00MHz

313



Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 14700.00MHz to 15200.00MHz

314

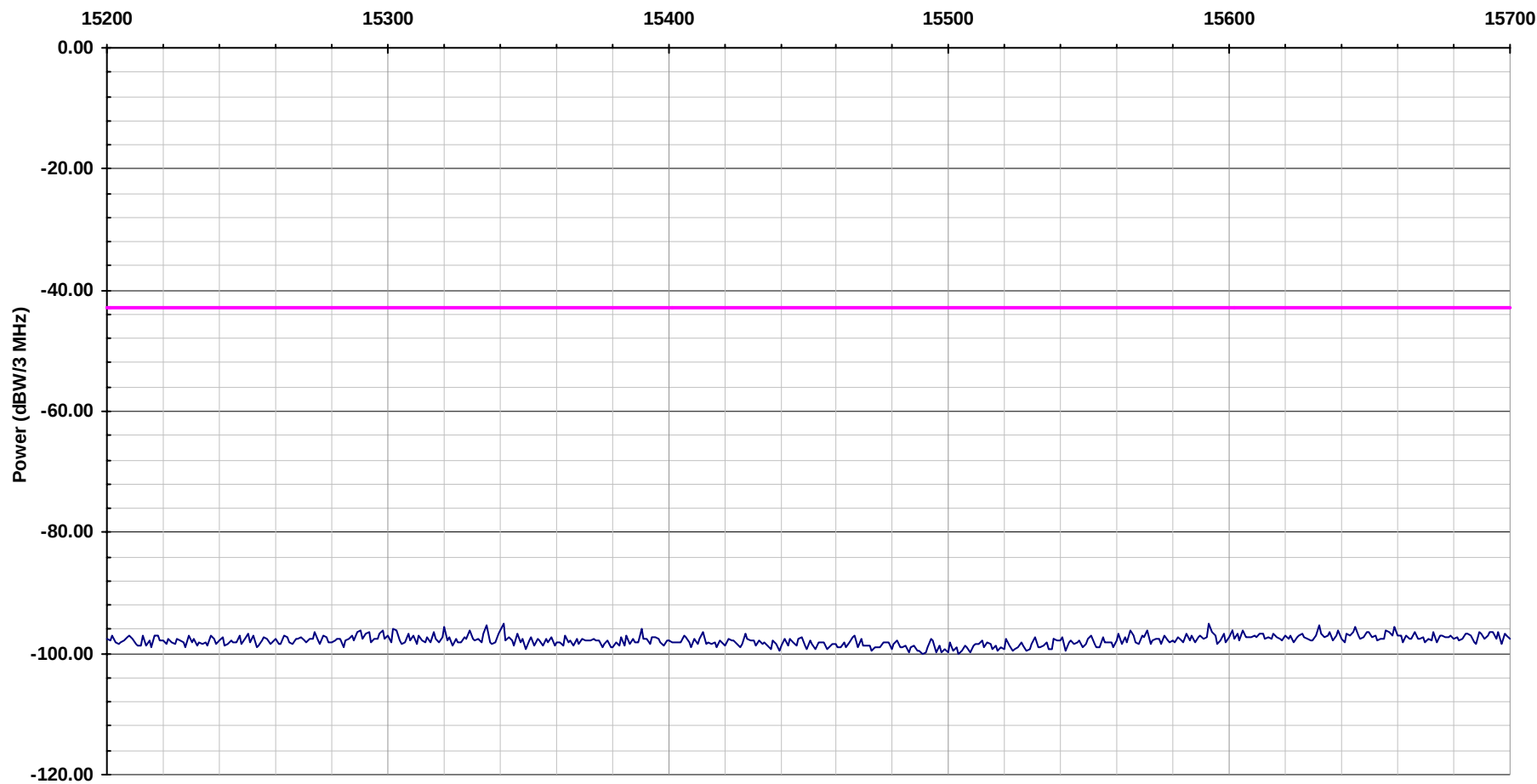


Max: -95.62 dBW @15192.986 MHz Frequency (MHz)

Min: -101.91 dBW @14701.002 MHz Ave: -99.6137 dBW

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 15200.00MHz to 15700.00MHz

315



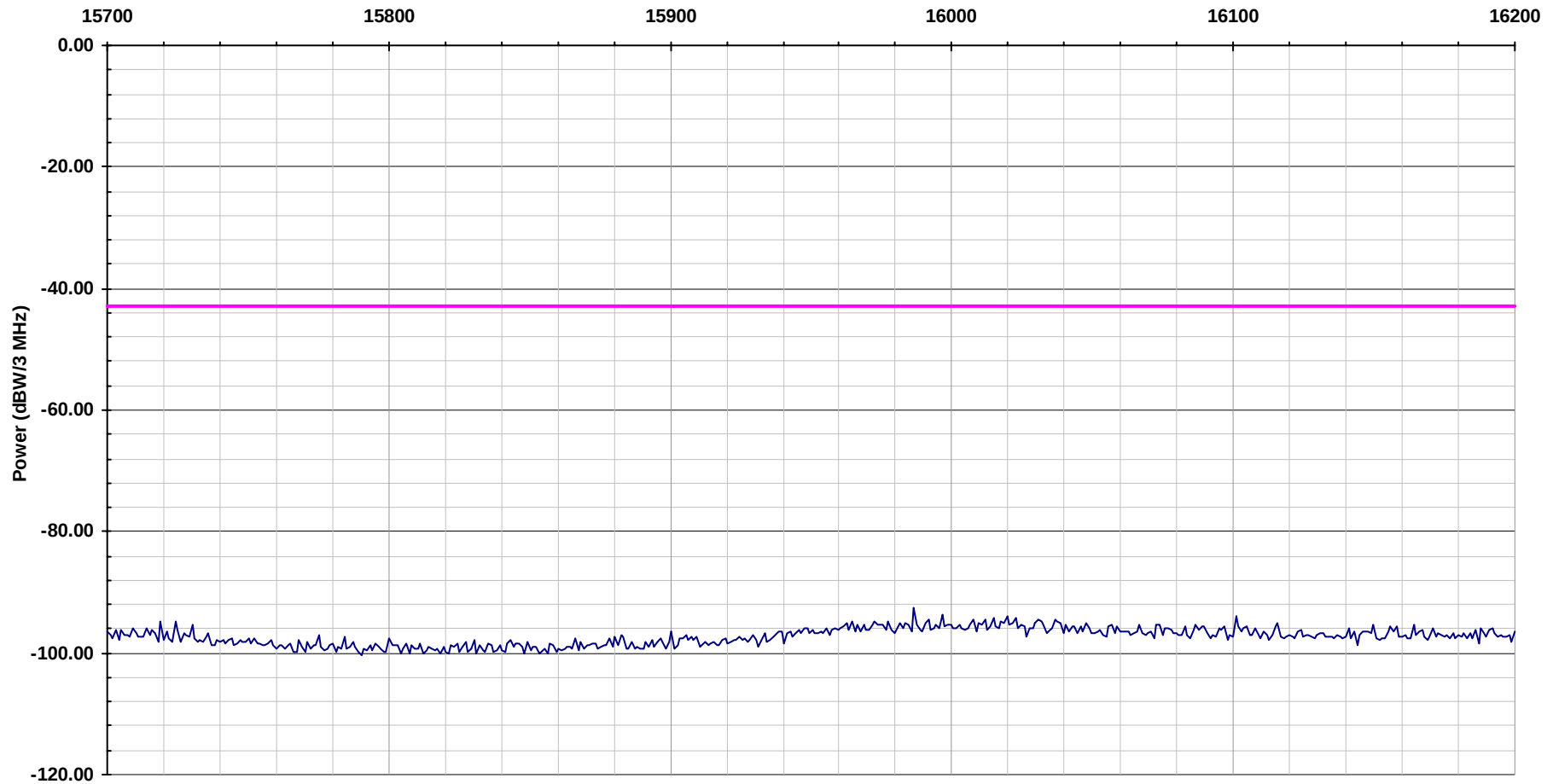
Max: -95.08 dBW @15592.7856 MHz

Frequency (MHz)

Min: -100.06 dBW @15503.6072 MHz Ave: -97.8393 dBW

Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 15700.00MHz to 16200.00MHz

316

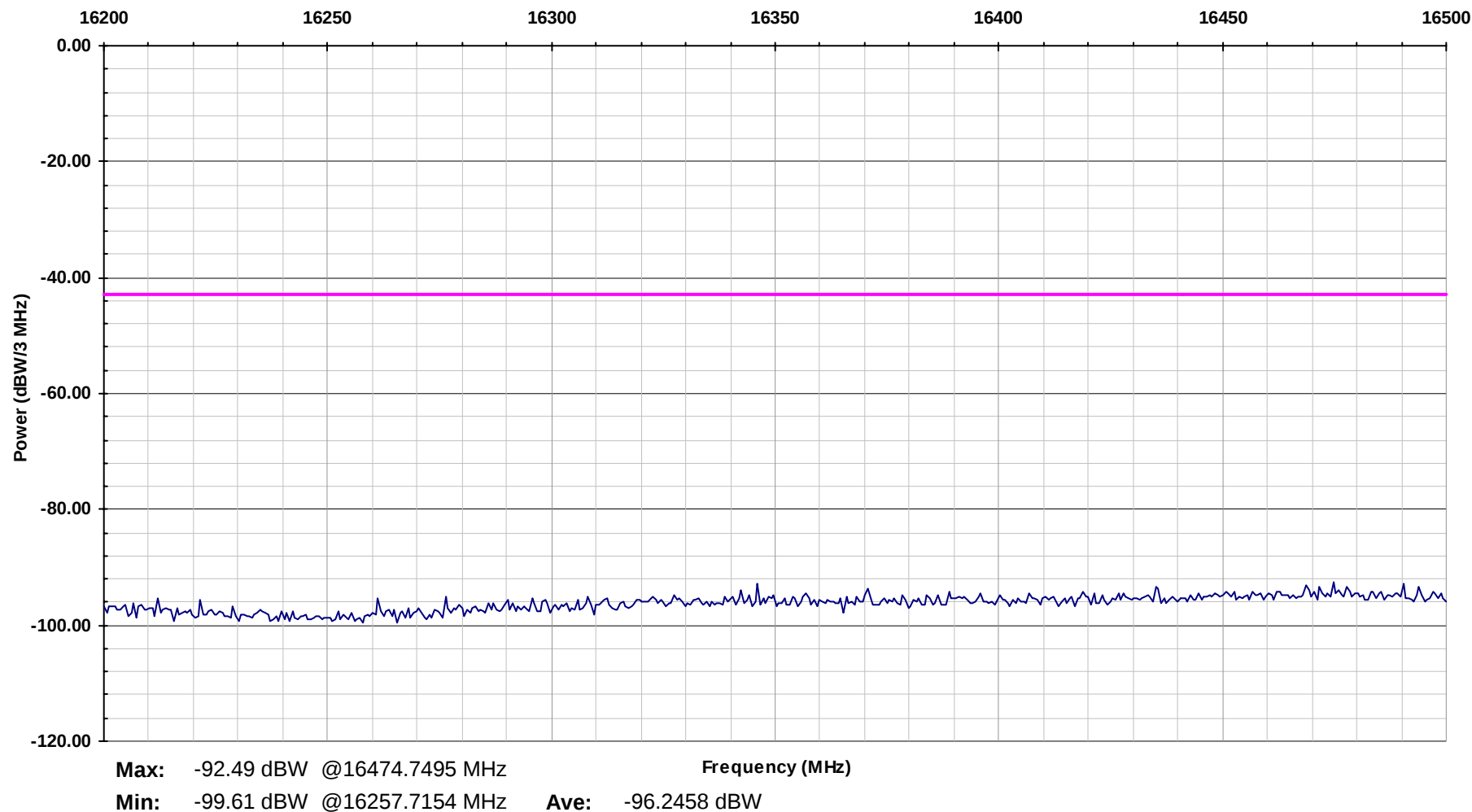


Max: -92.66 dBW @15986.5731 MHz Frequency (MHz)

Min: -100.51 dBW @15790.1804 MHz Ave: -97.3085 dBW

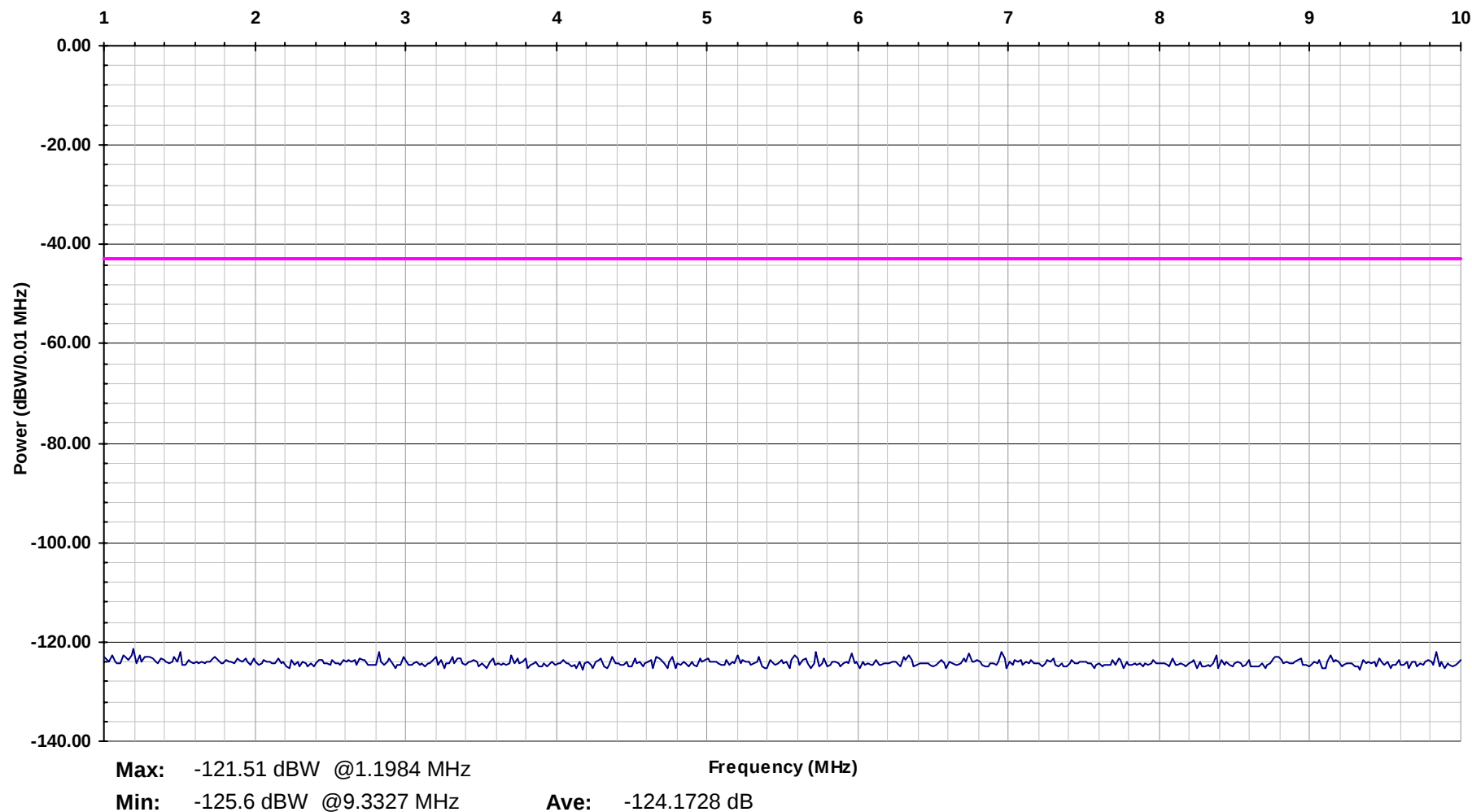
Channel# 250 @25.00°C, 8.40V: FCC Out-of-band Emissions: 16200.00MHz to 16500.00MHz

317



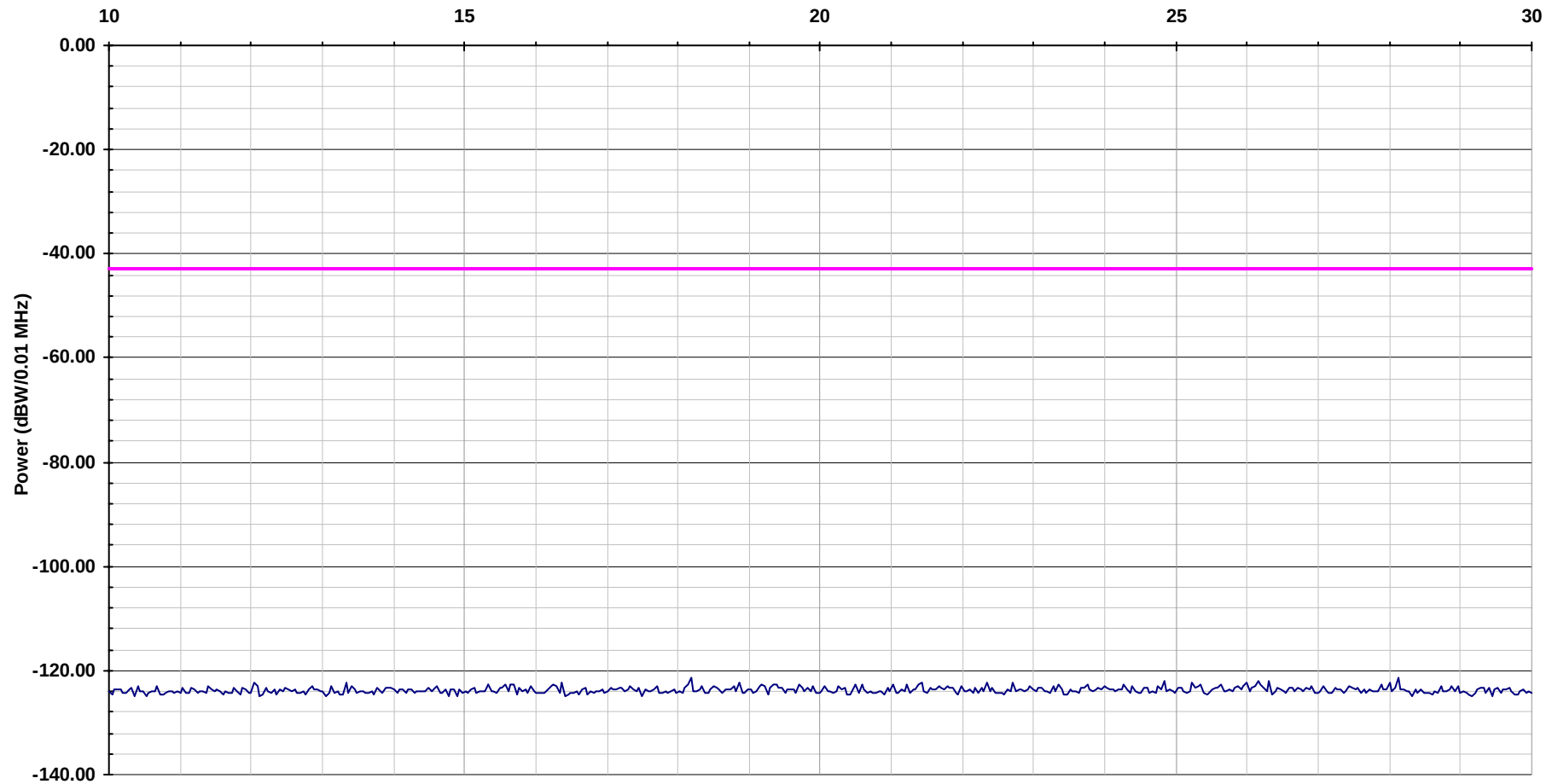
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1.00MHz to 10.00MHz

458



Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 10.00MHz to 30.00MHz

459



Max: -121.22 dBW @18.1764 MHz

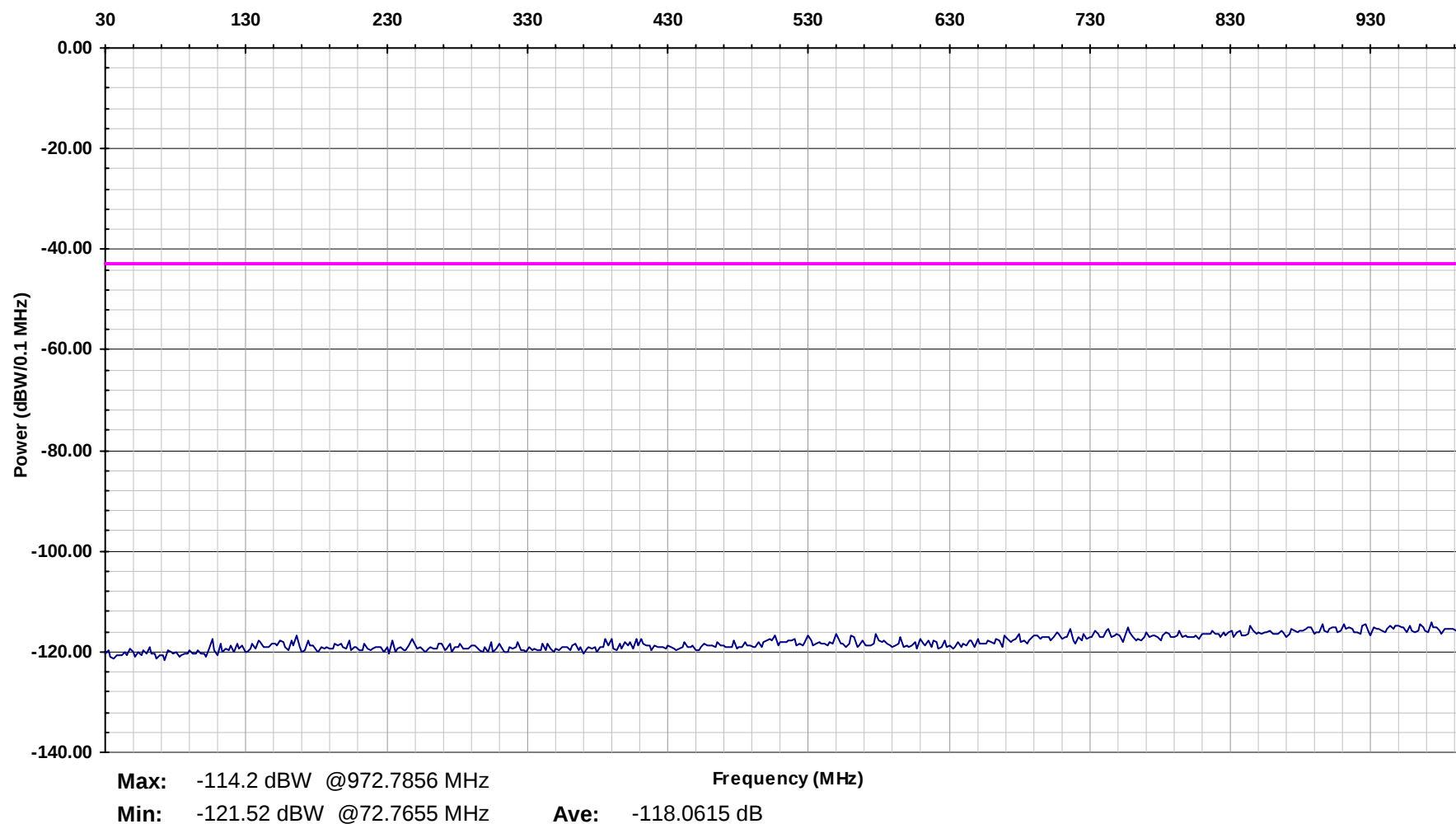
Frequency (MHz)

Min: -125.1 dBW @17.495 MHz

Ave: -123.7551 dB

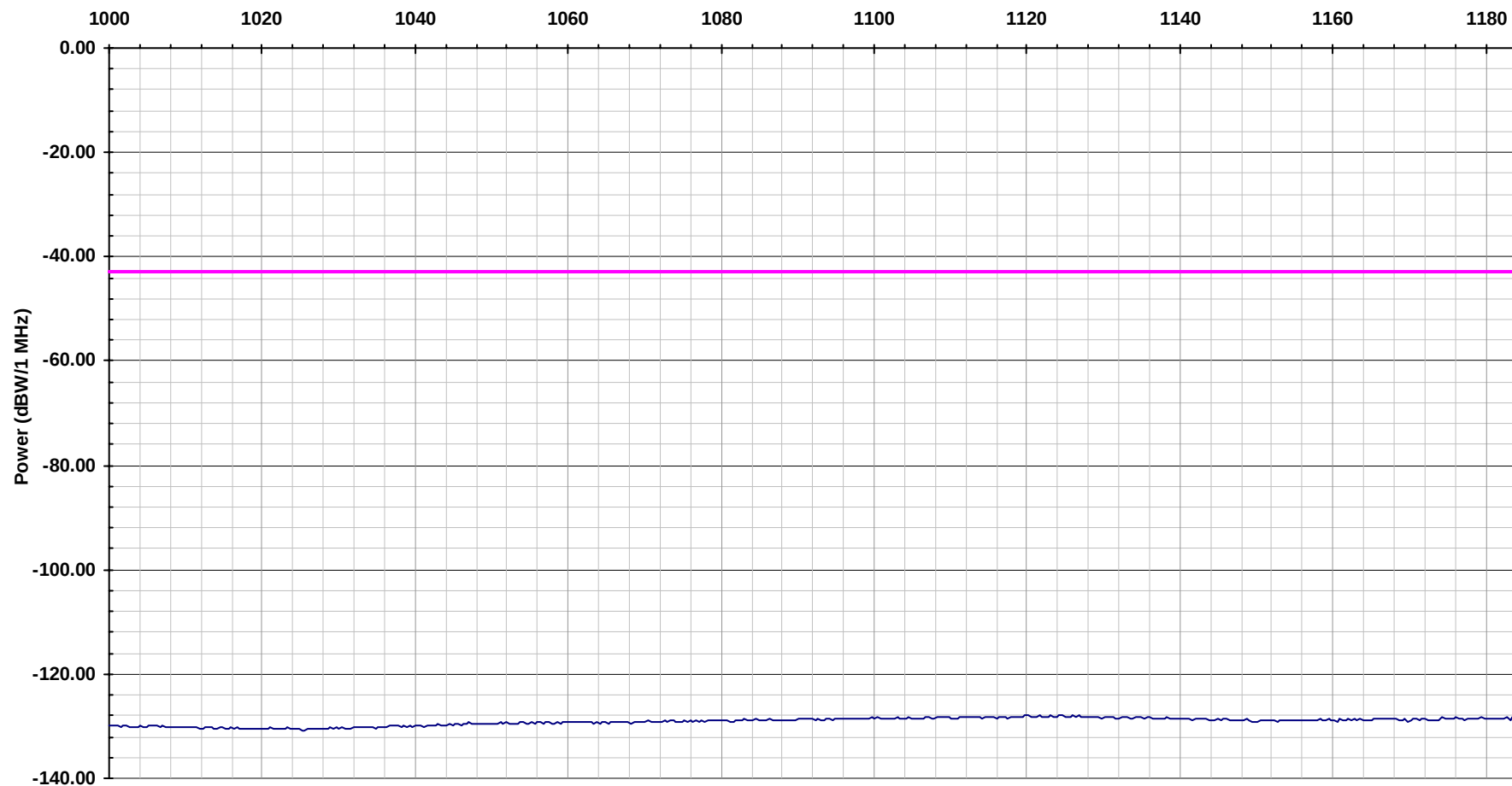
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 30.00MHz to 1000.00MHz

460



Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1000.00MHz to 1185.00MHz

461



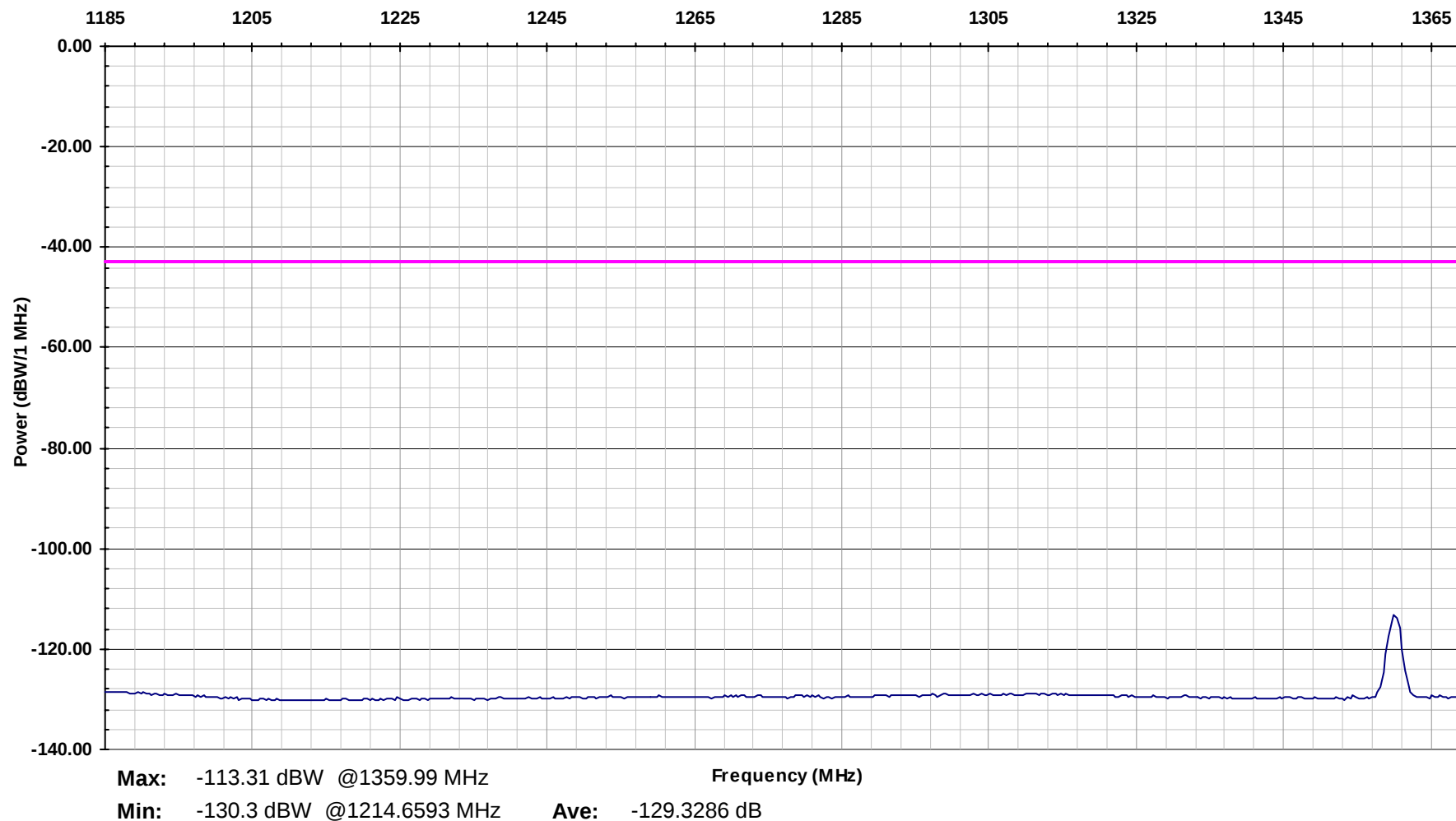
Max: -127.92 dBW @1124.5691 MHz

Frequency (MHz)

Min: -130.74 dBW @1025.2104 MHz Ave: -129.0968 dB

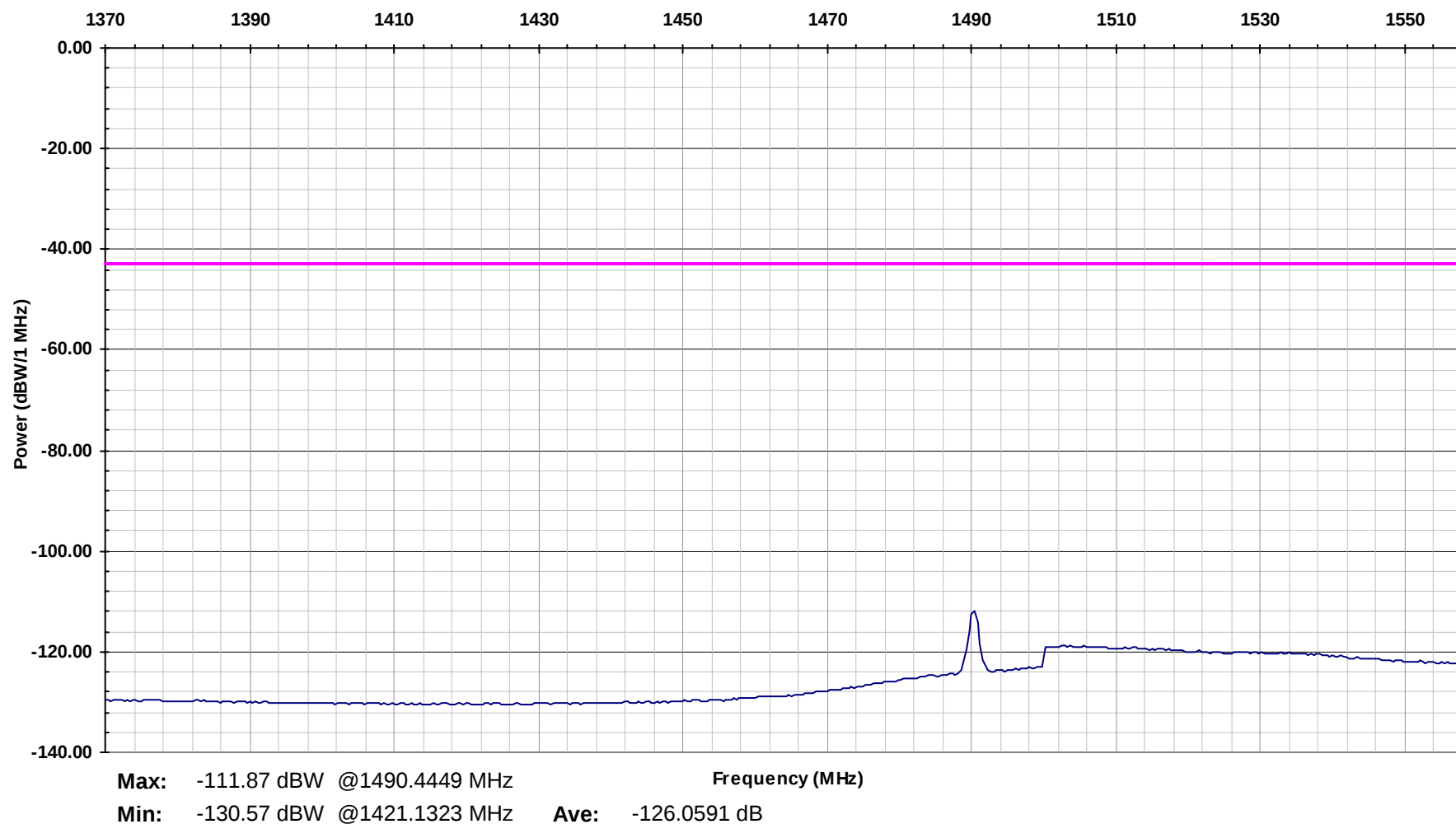
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1185.00MHz to 1370.00MHz

462



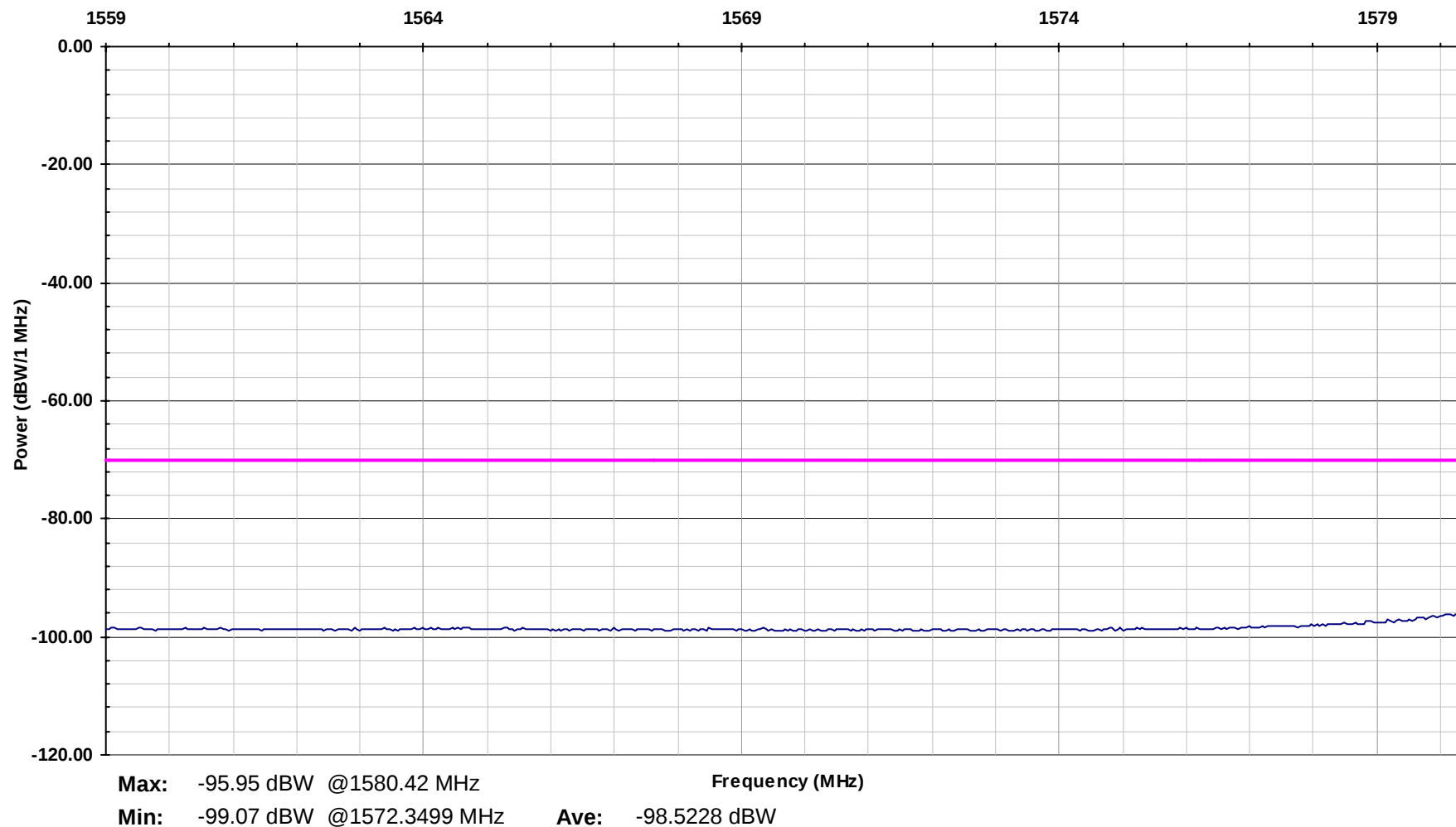
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1370.00MHz to 1559.00MHz

463



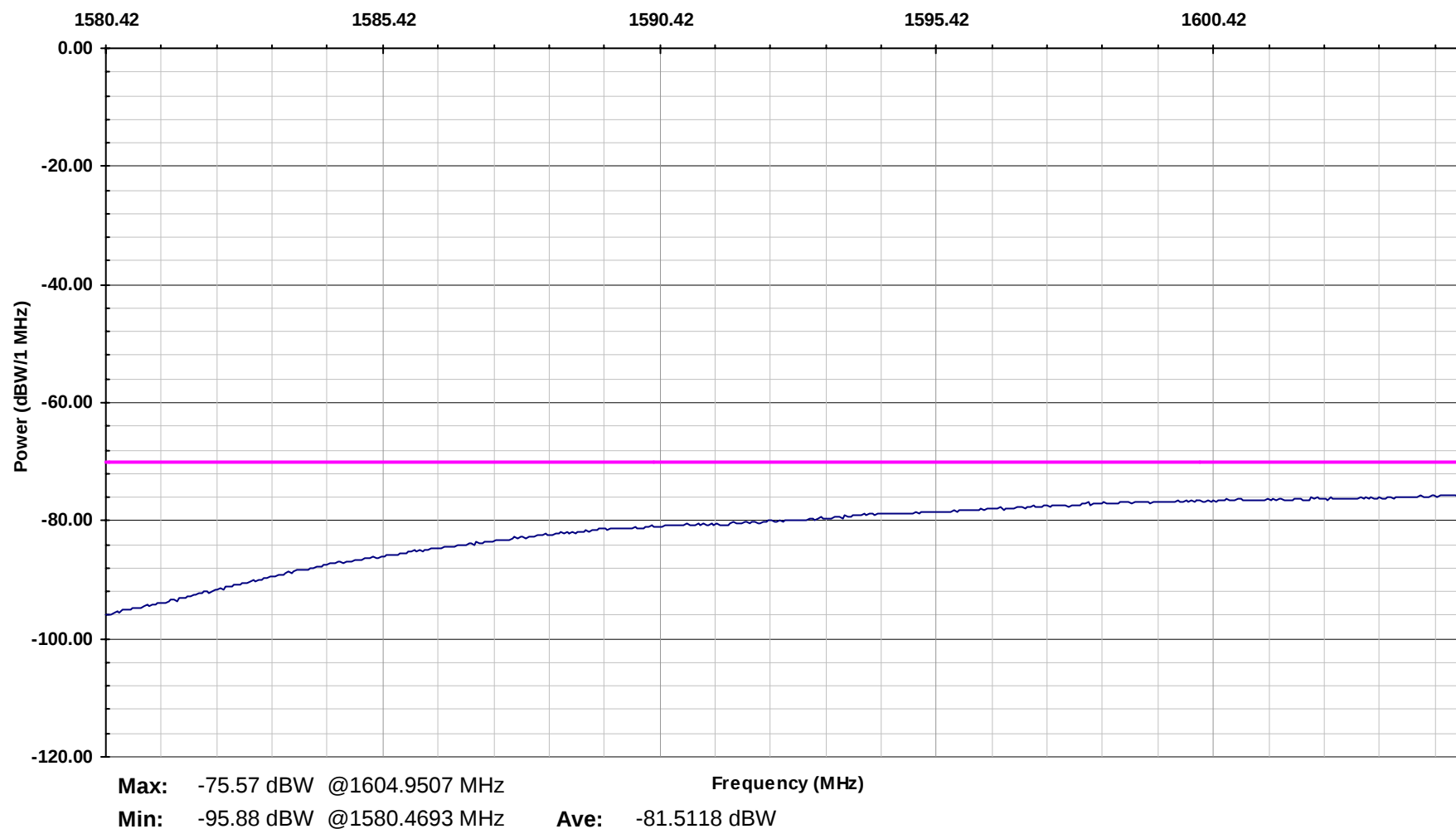
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

464



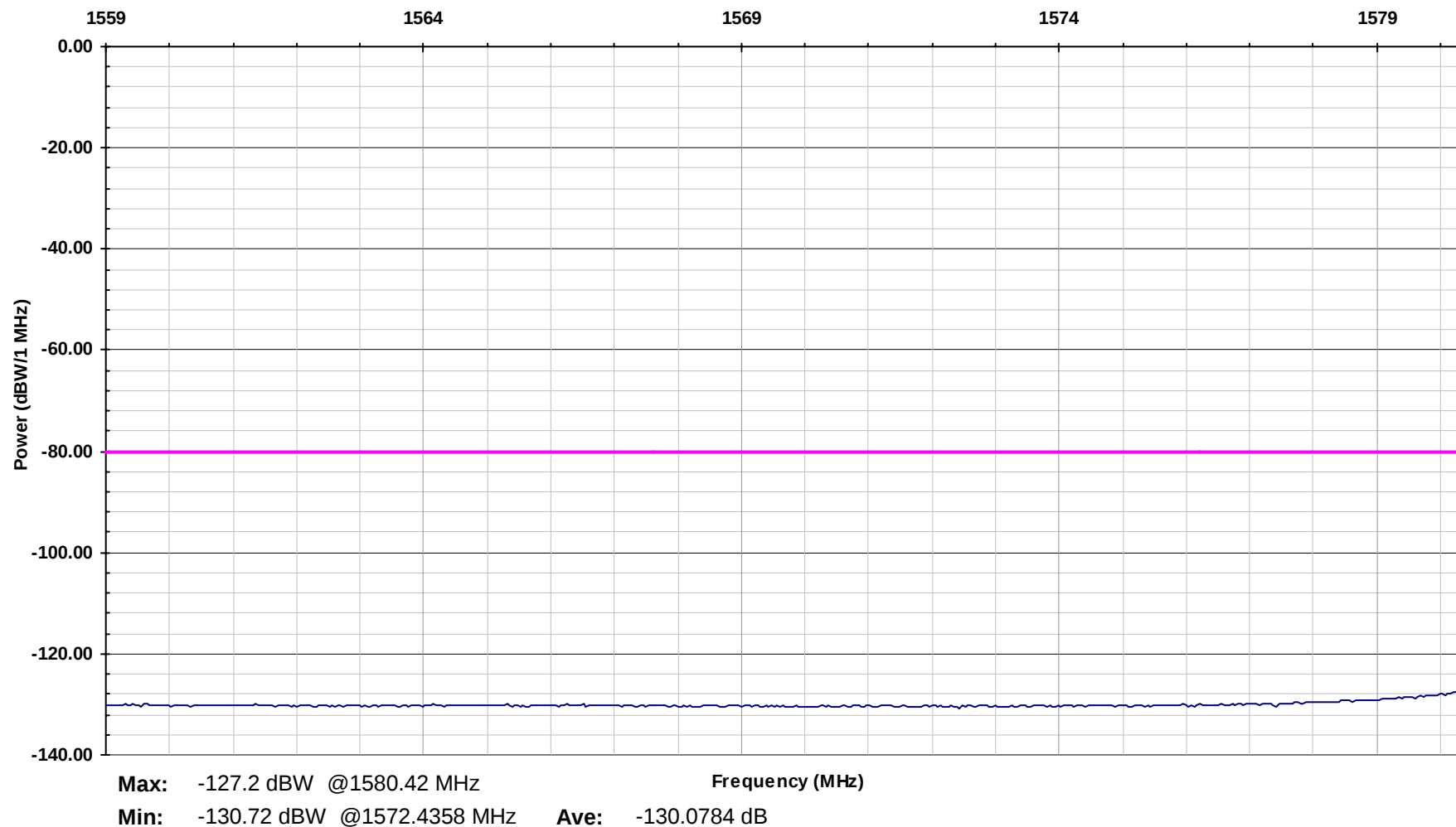
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

465



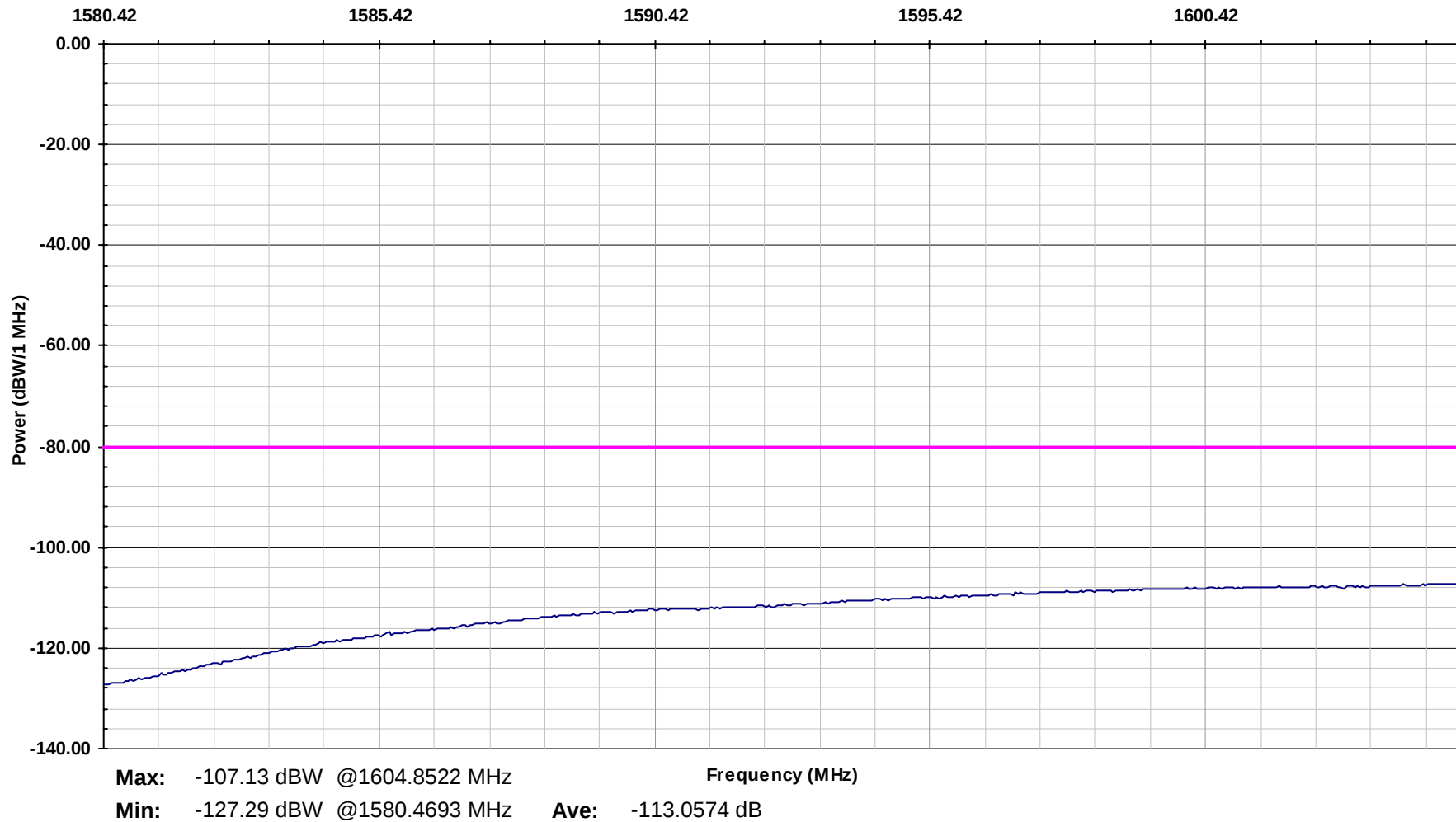
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

466



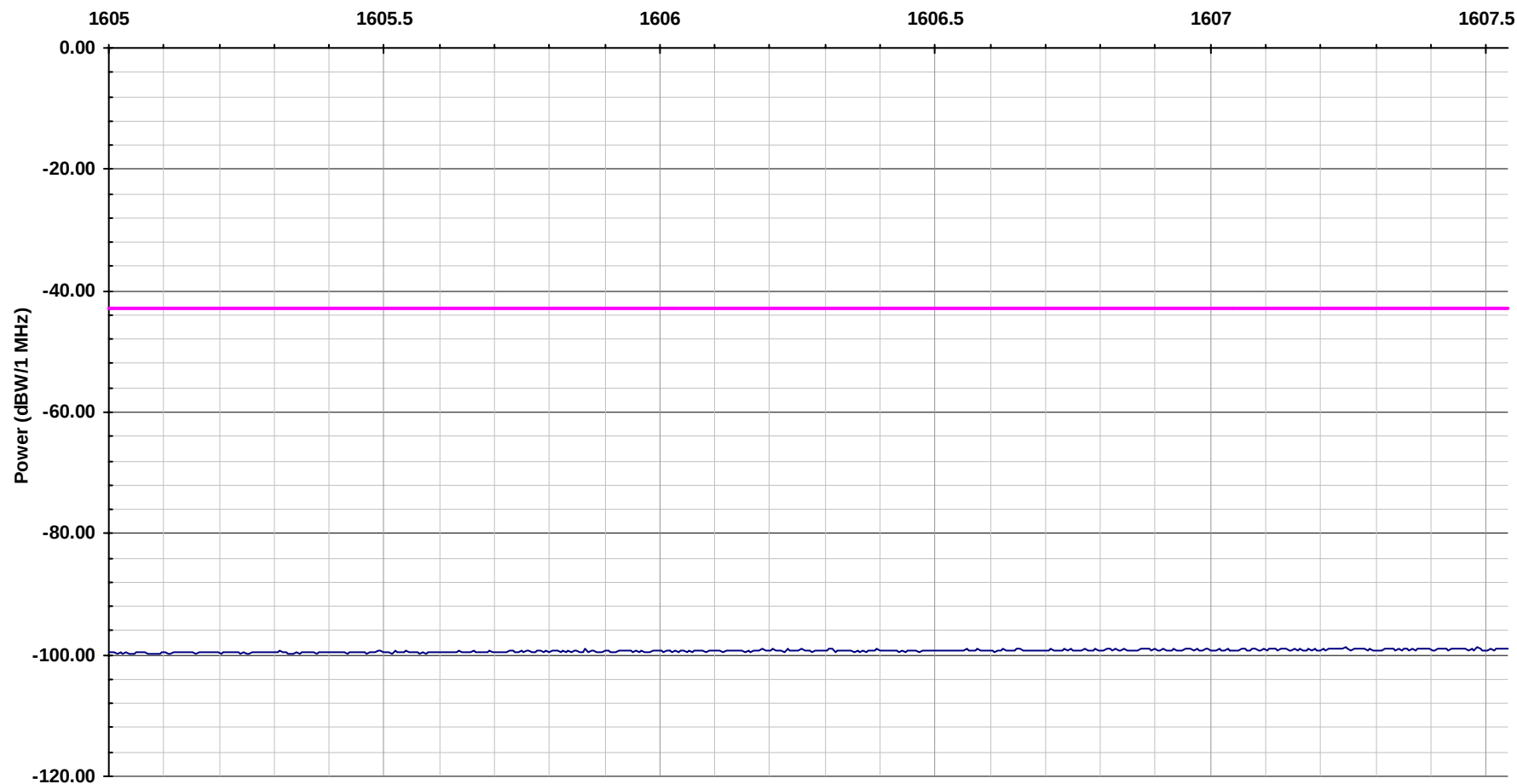
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

467



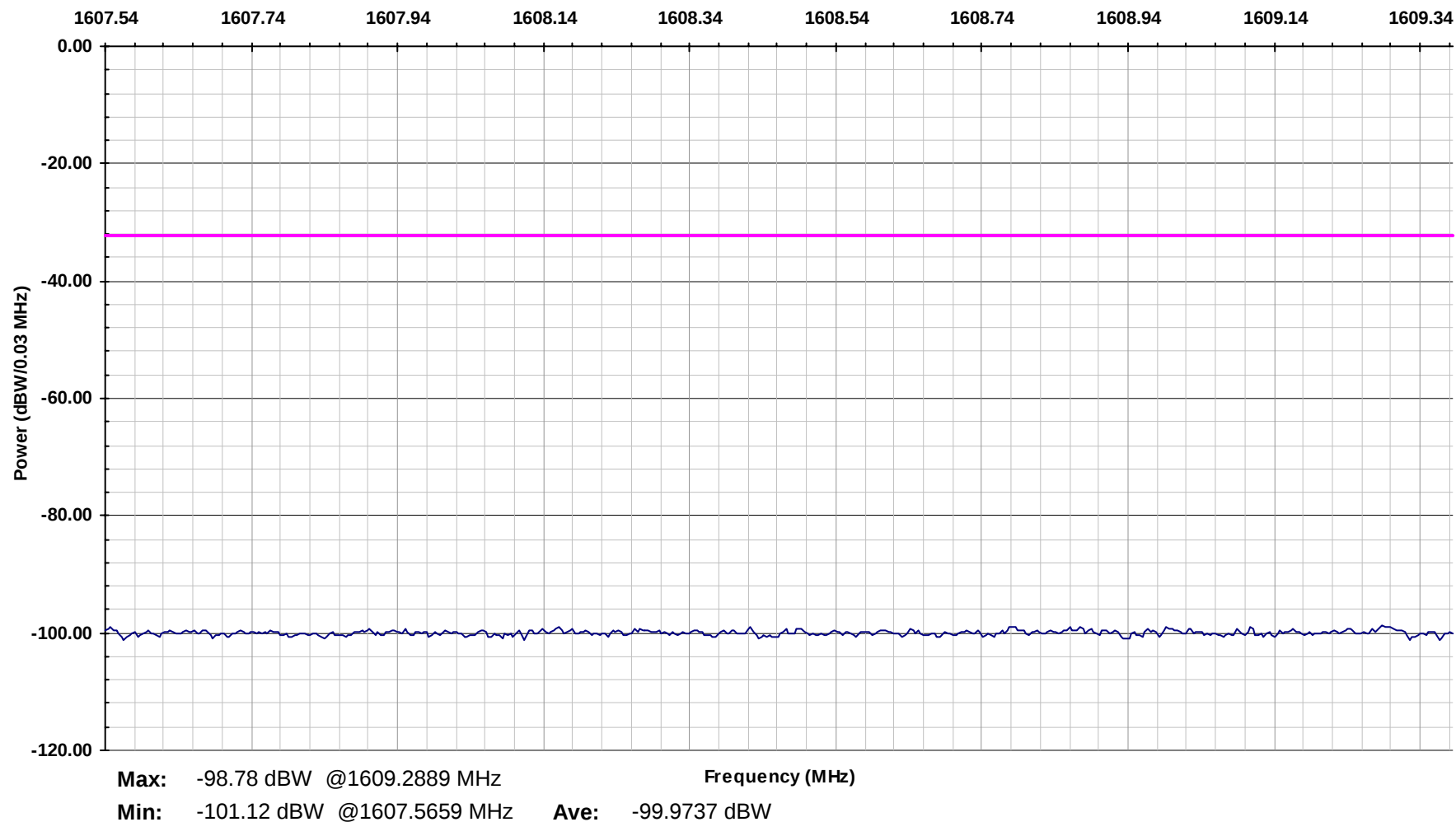
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1605.00MHz to 1607.54MHz

468

**Max:** -98.82 dBW @1607.484 MHz **Frequency (MHz)****Min:** -99.88 dBW @1605.0407 MHz **Ave:** -99.3147 dBW

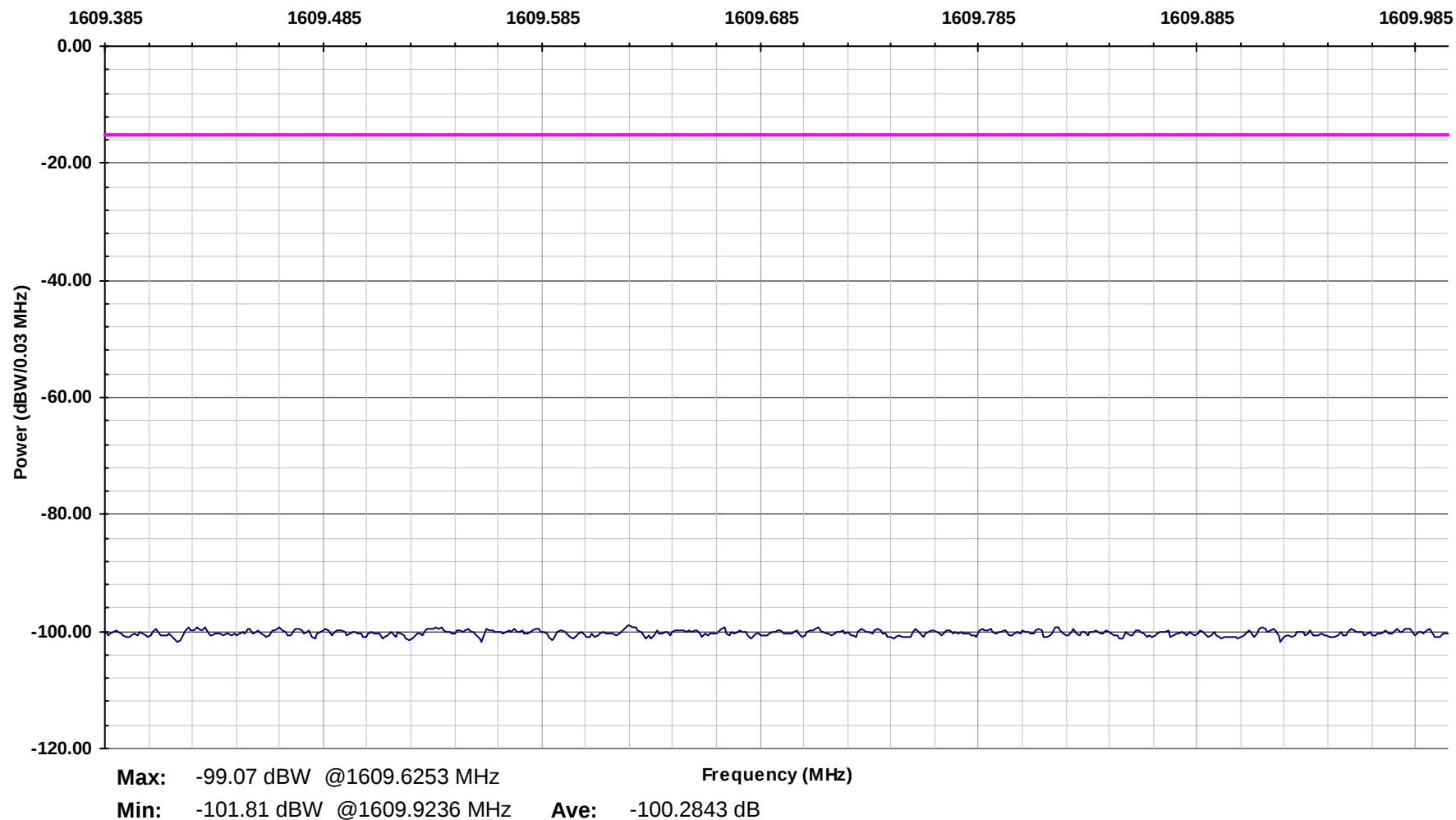
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1607.54MHz to 1609.39MHz

469



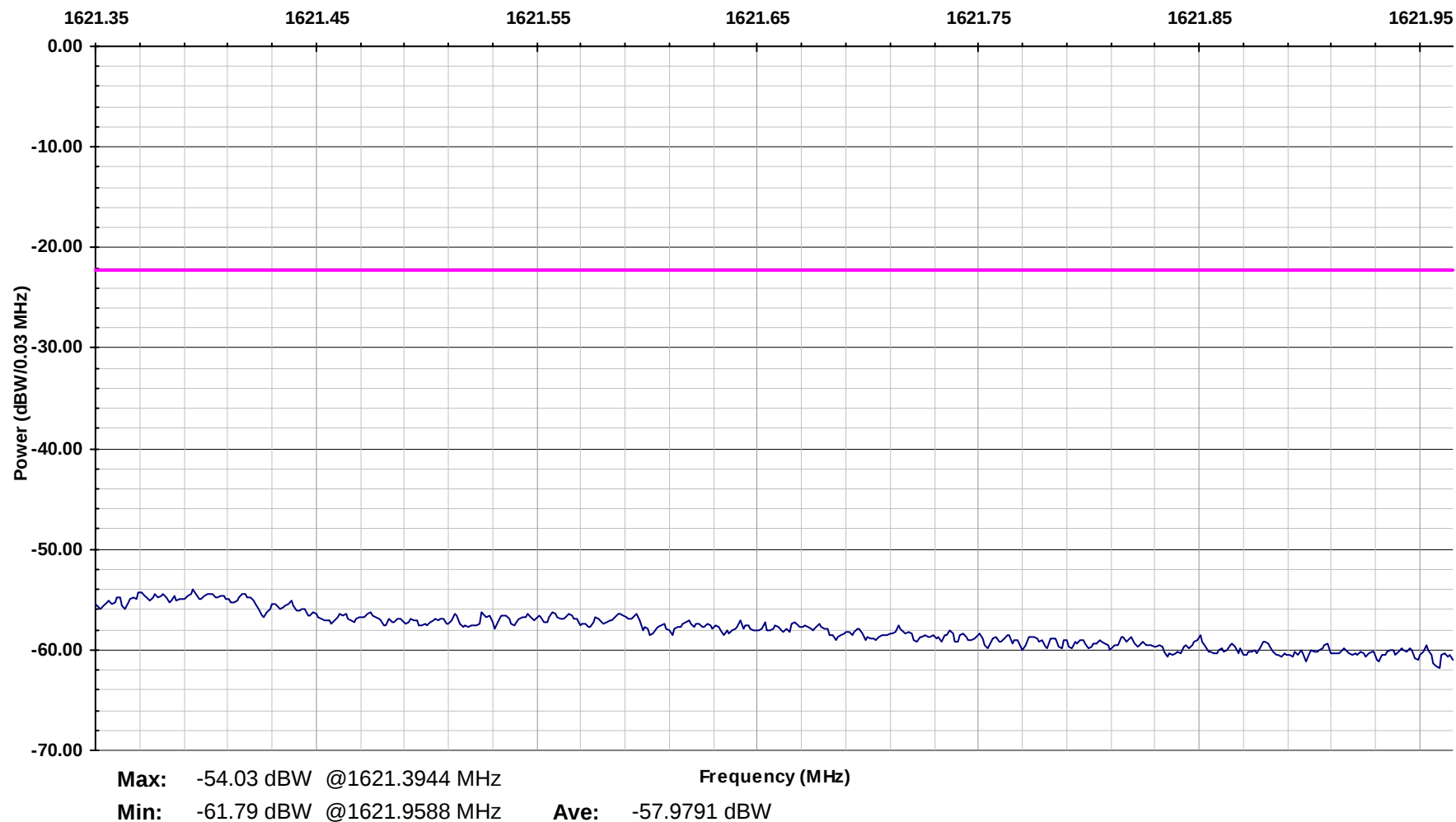
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1609.39MHz to 1610.00MHz

470



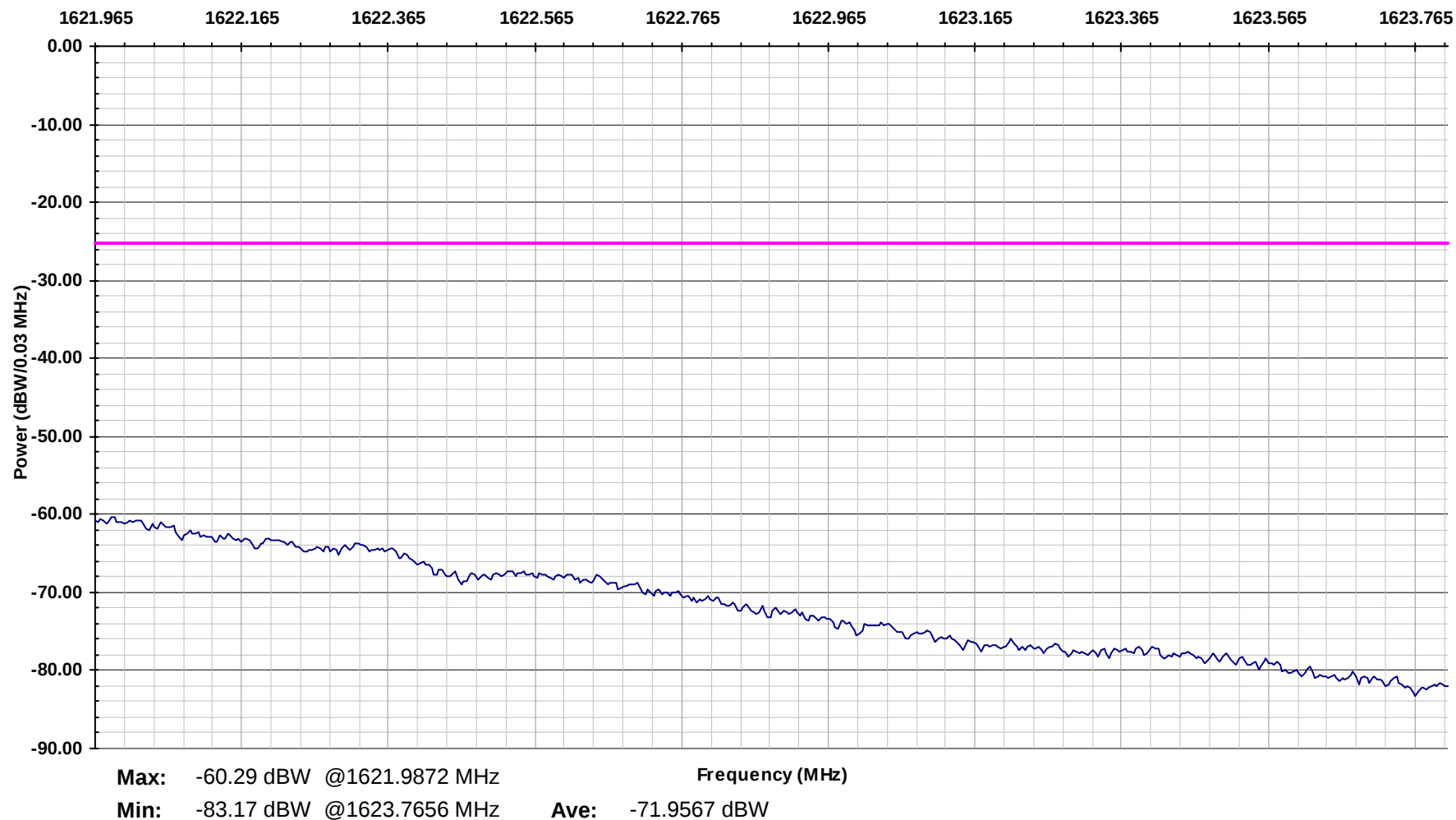
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1621.35MHz to 1621.96MHz

471



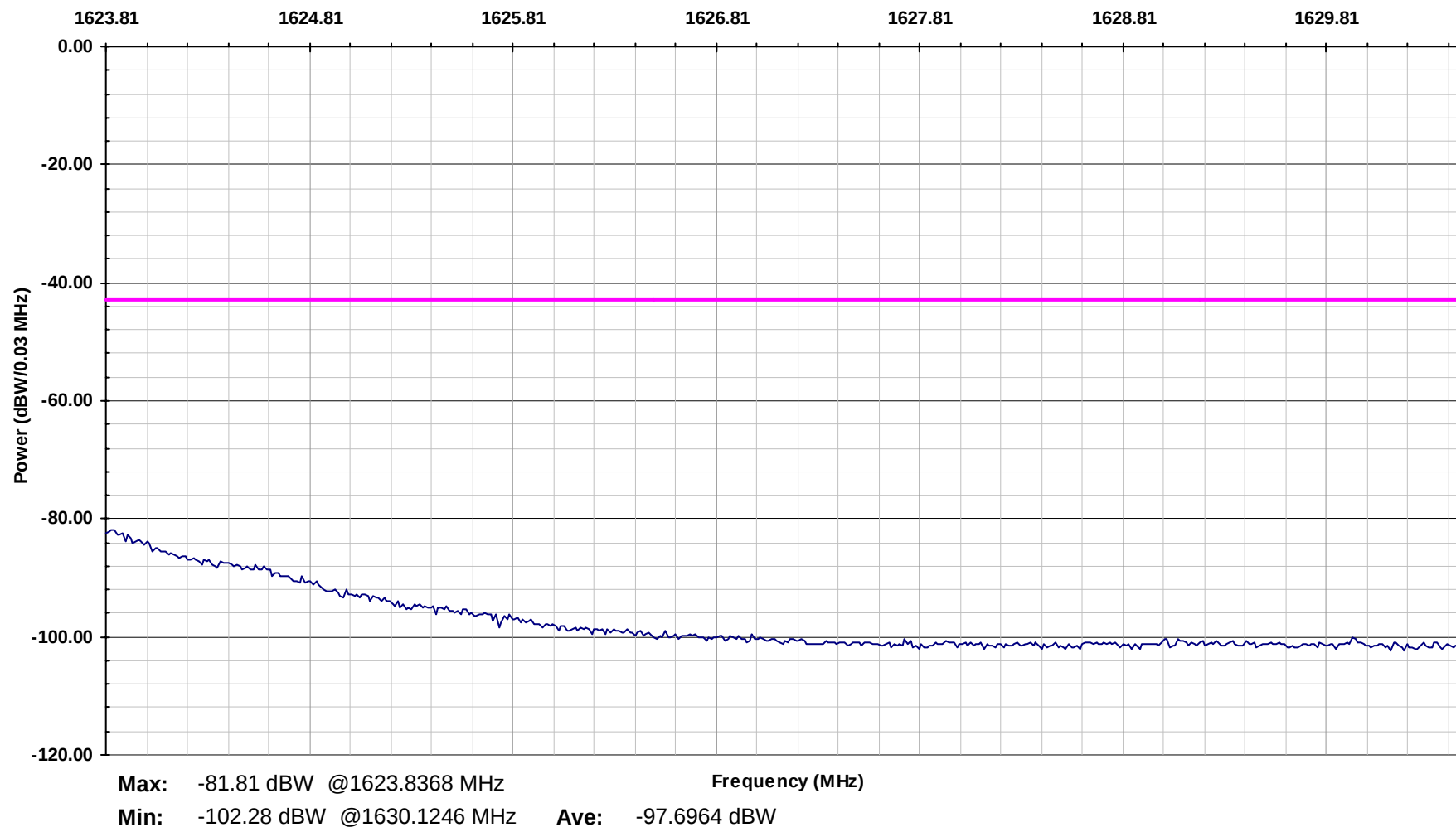
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1621.96MHz to 1623.81MHz

472



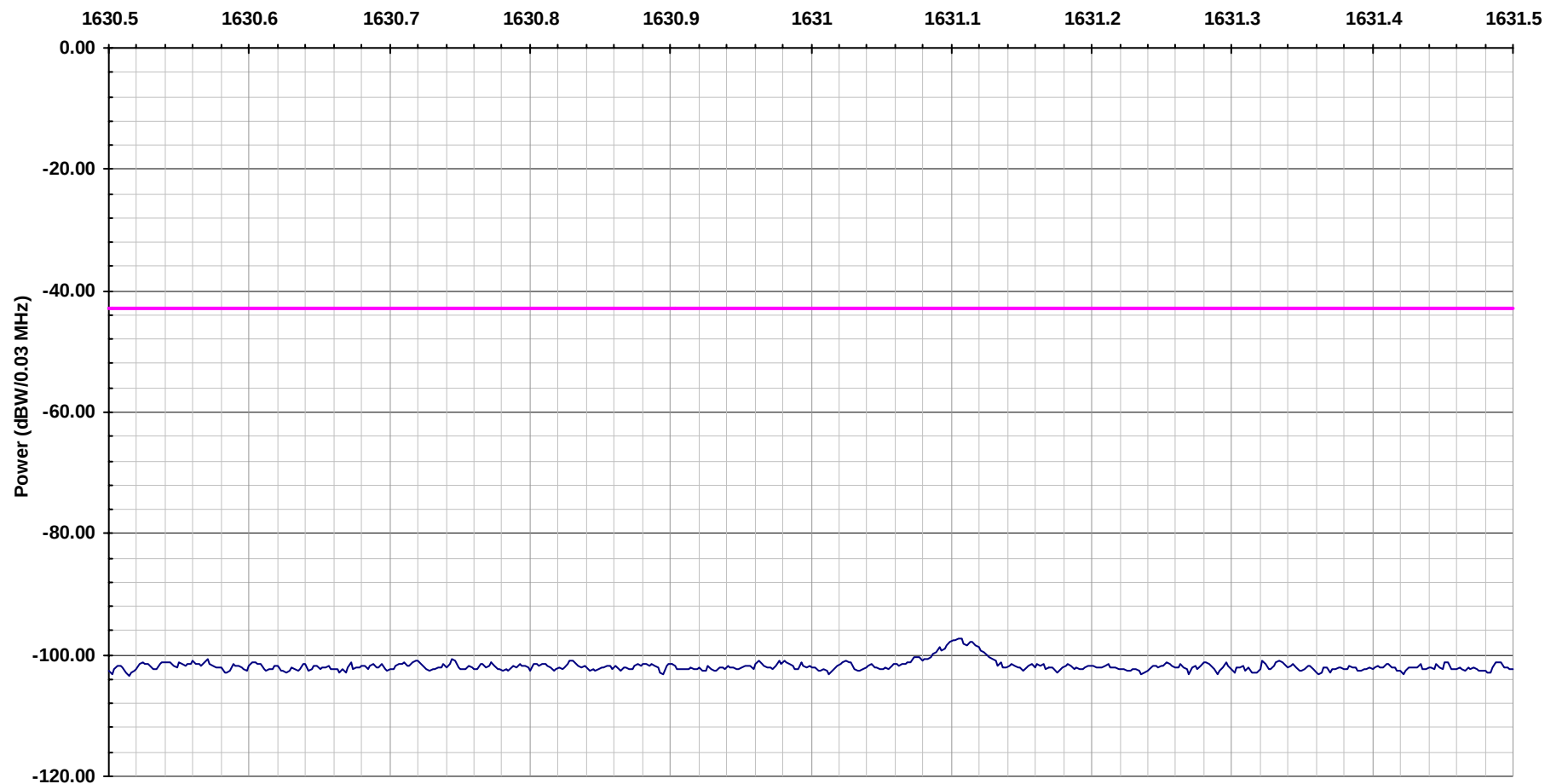
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1623.81MHz to 1630.50MHz

473



Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1630.50MHz to 1631.50MHz

474



Max: -97.26 dBW @1631.1052 MHz

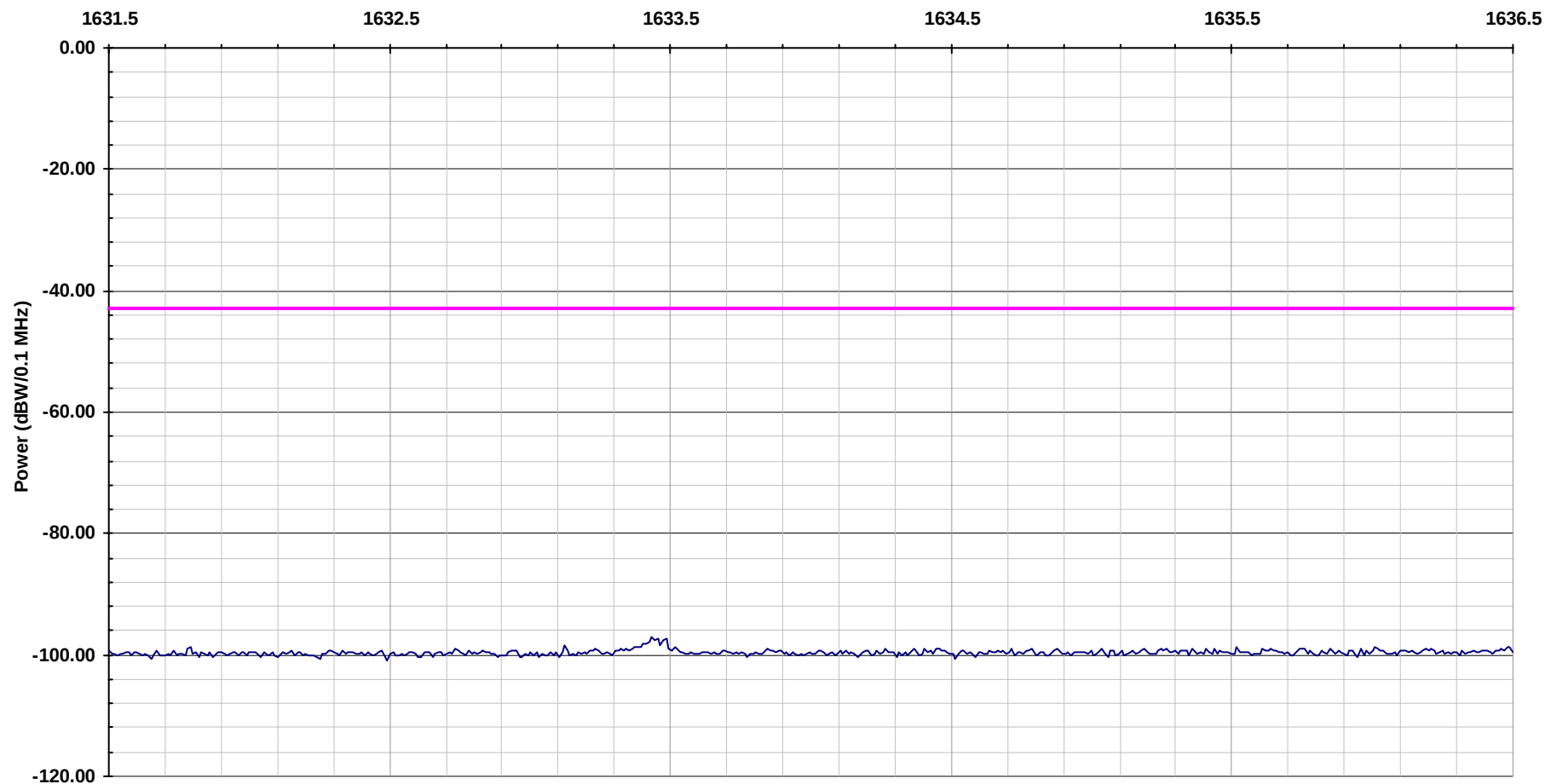
Frequency (MHz)

Min: -103.4 dBW @1630.514 MHz

Ave: -101.8462 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1631.50MHz to 1636.50MHz

475



Max: -97.05 dBW @1633.4339 MHz

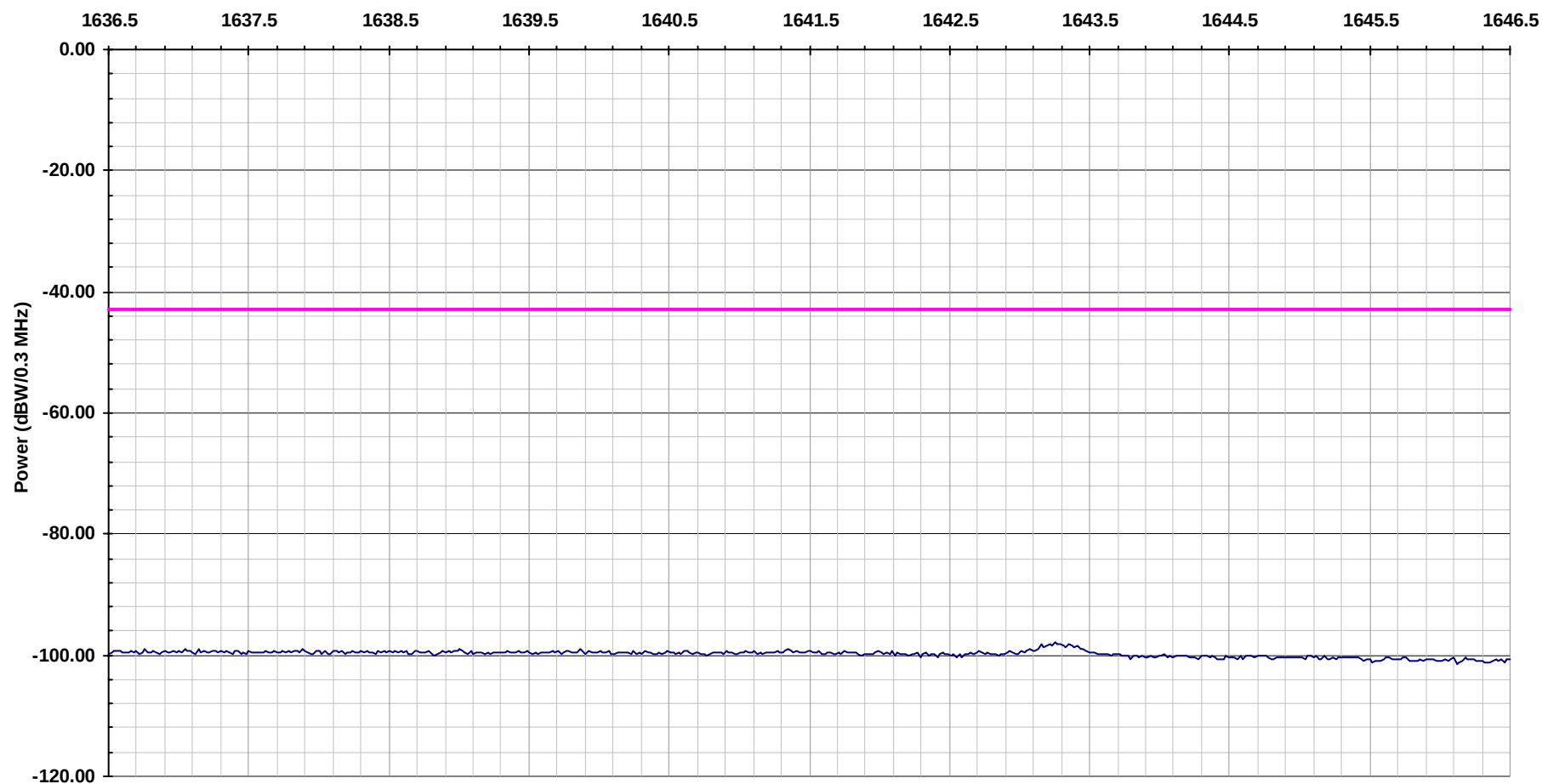
Frequency (MHz)

Min: -100.84 dBW @1632.492 MHz

Ave: -99.5868 dBW

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1636.50MHz to 1646.50MHz

476



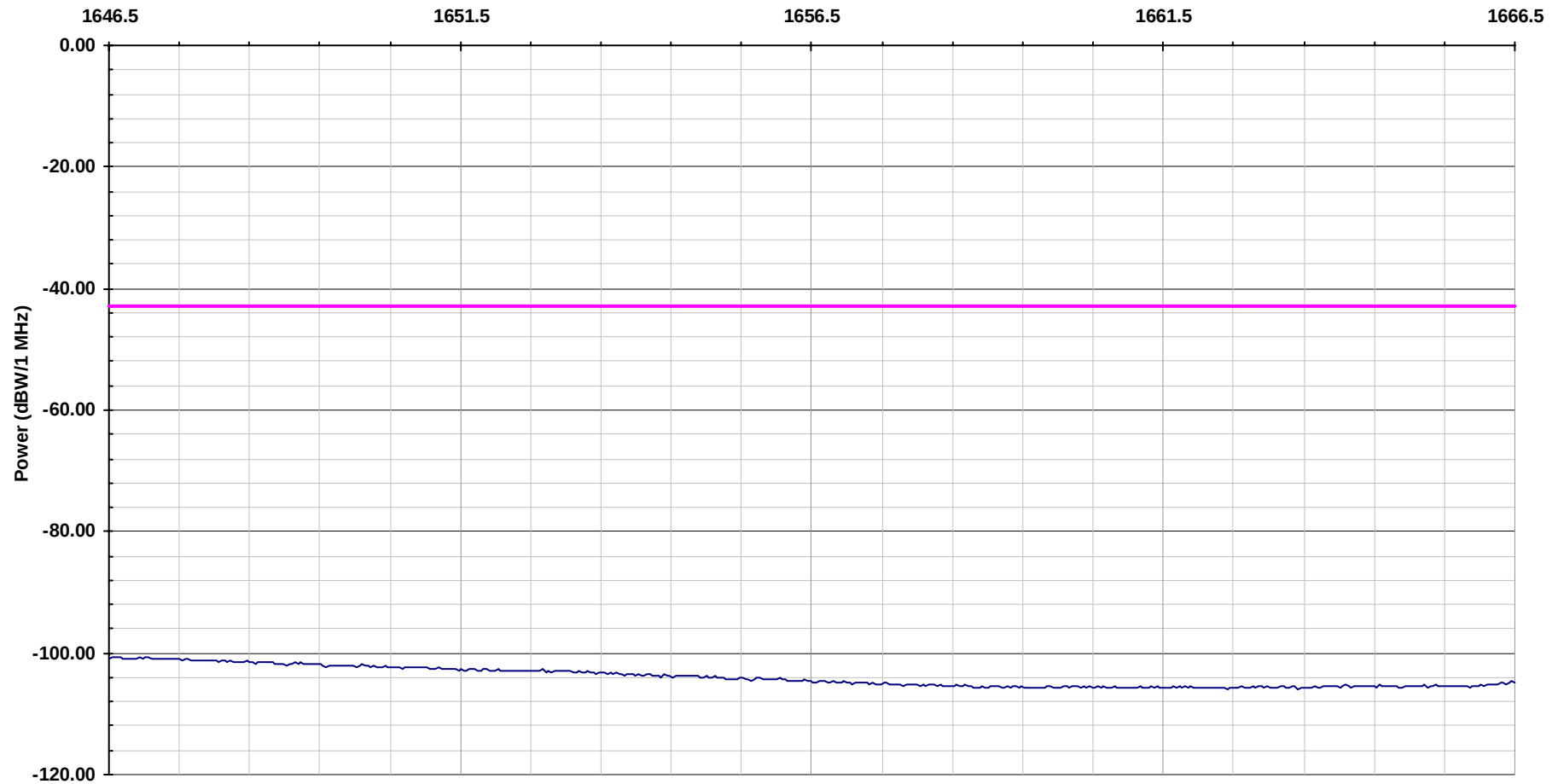
Max: -97.77 dBW @1643.2535 MHz

Frequency (MHz)

Min: -101.38 dBW @1646.1192 MHz Ave: -99.7798 dBW

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1646.50MHz to 1666.50MHz

477



Max: -100.53 dBW @1646.6603 MHz

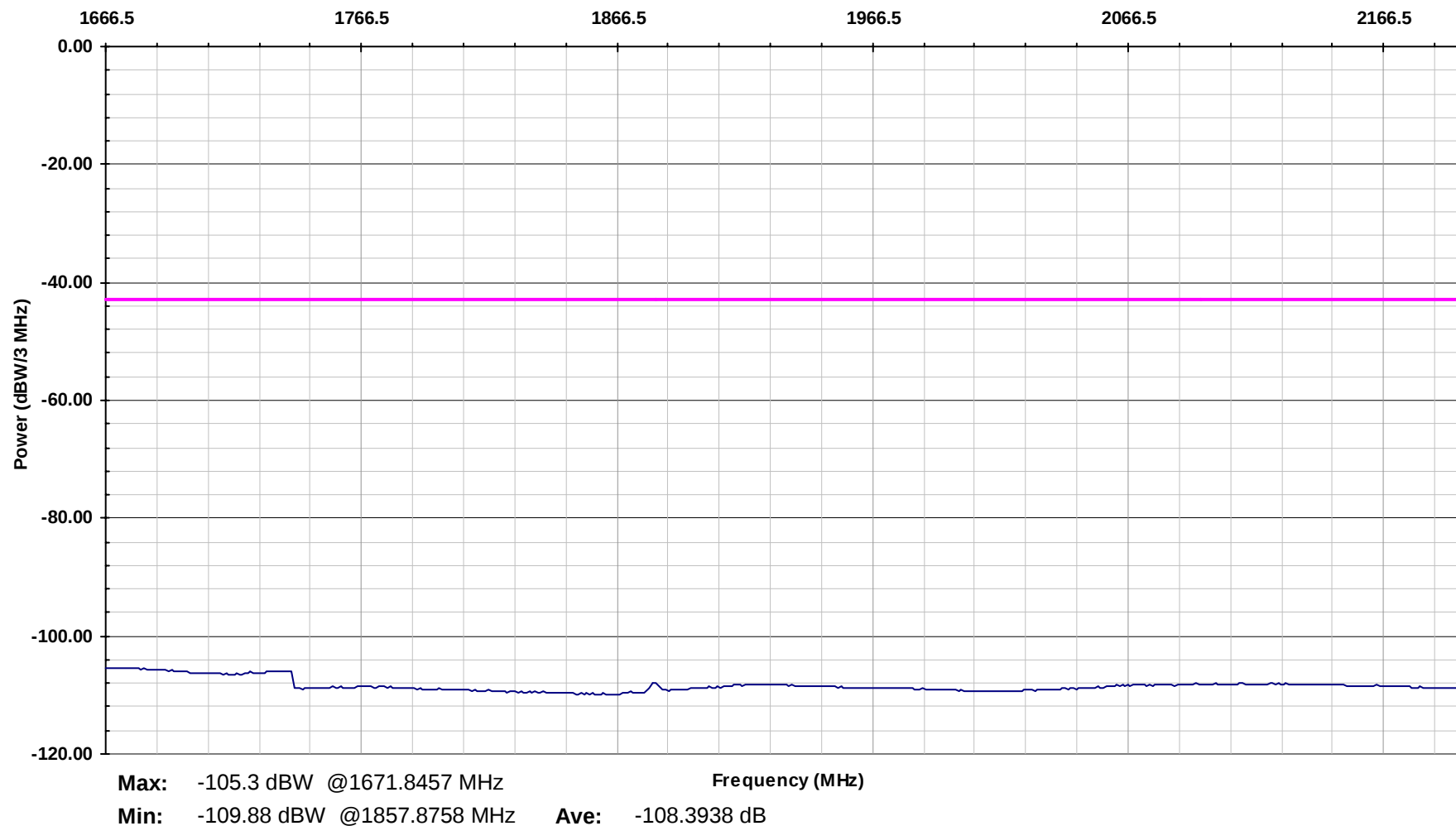
Frequency (MHz)

Min: -105.92 dBW @1662.4118 MHz

Ave: -104.0142 dB

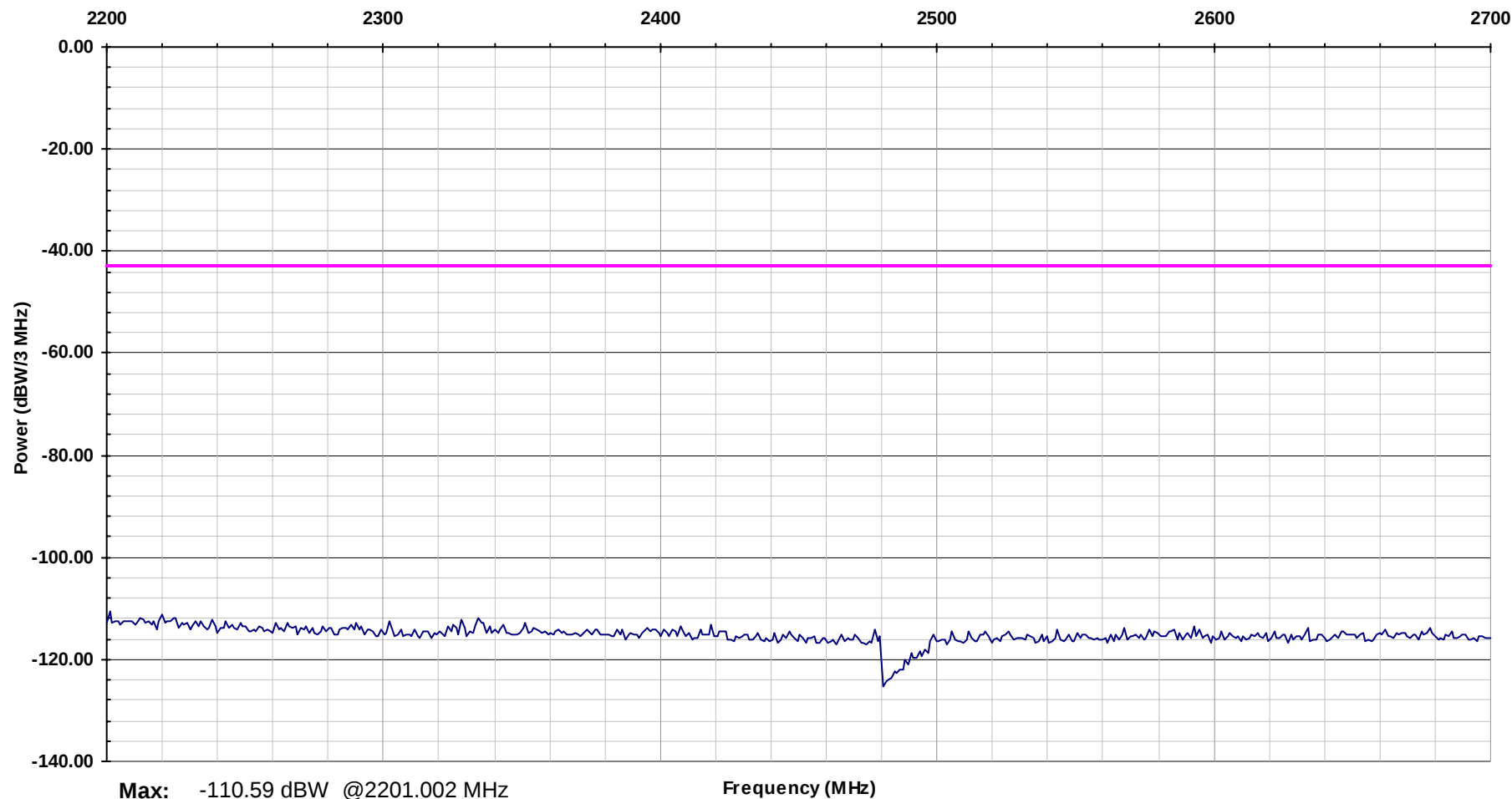
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 1666.50MHz to 2200.00MHz

478



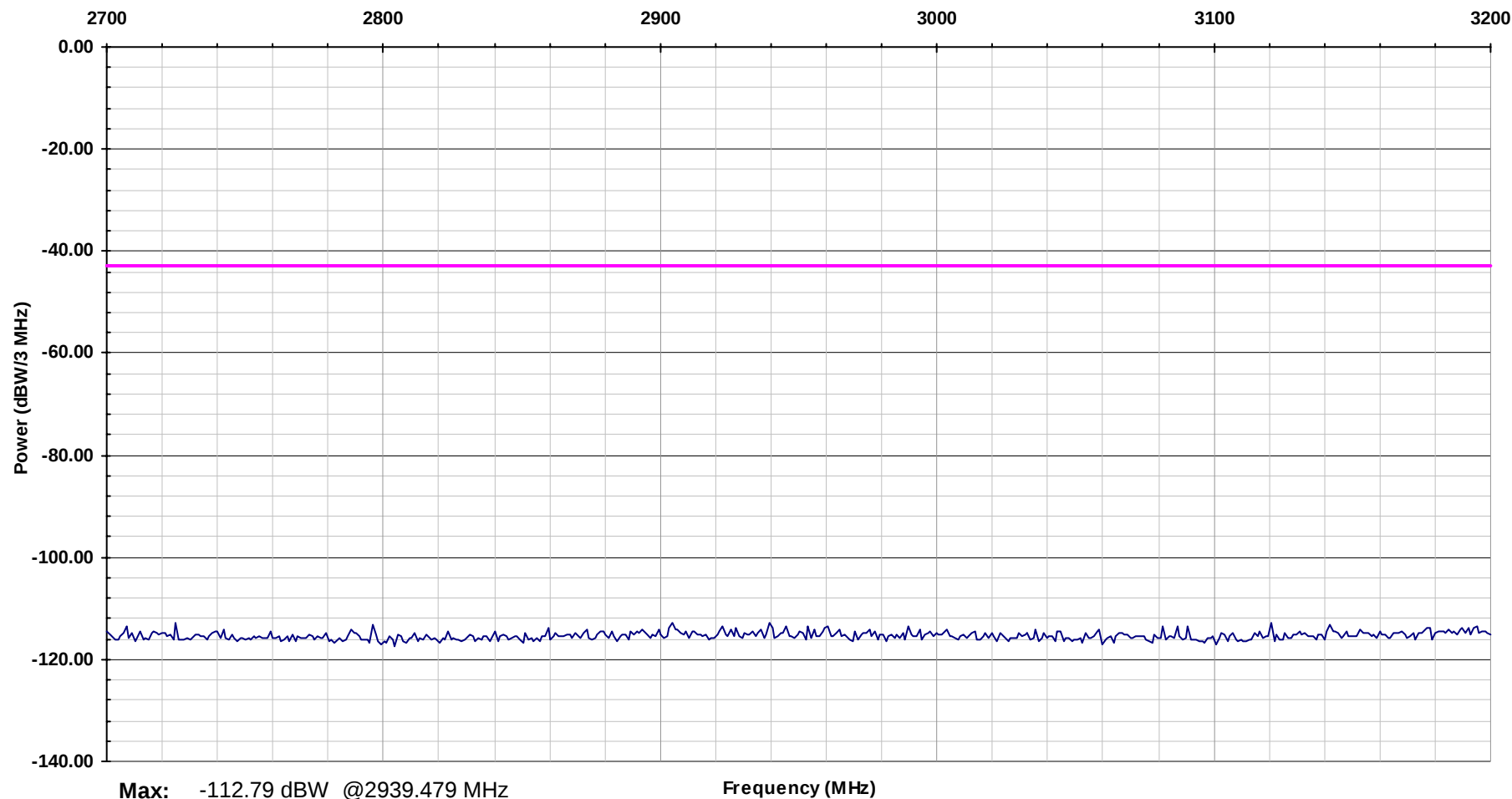
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 2200.00MHz to 2700.00MHz

479



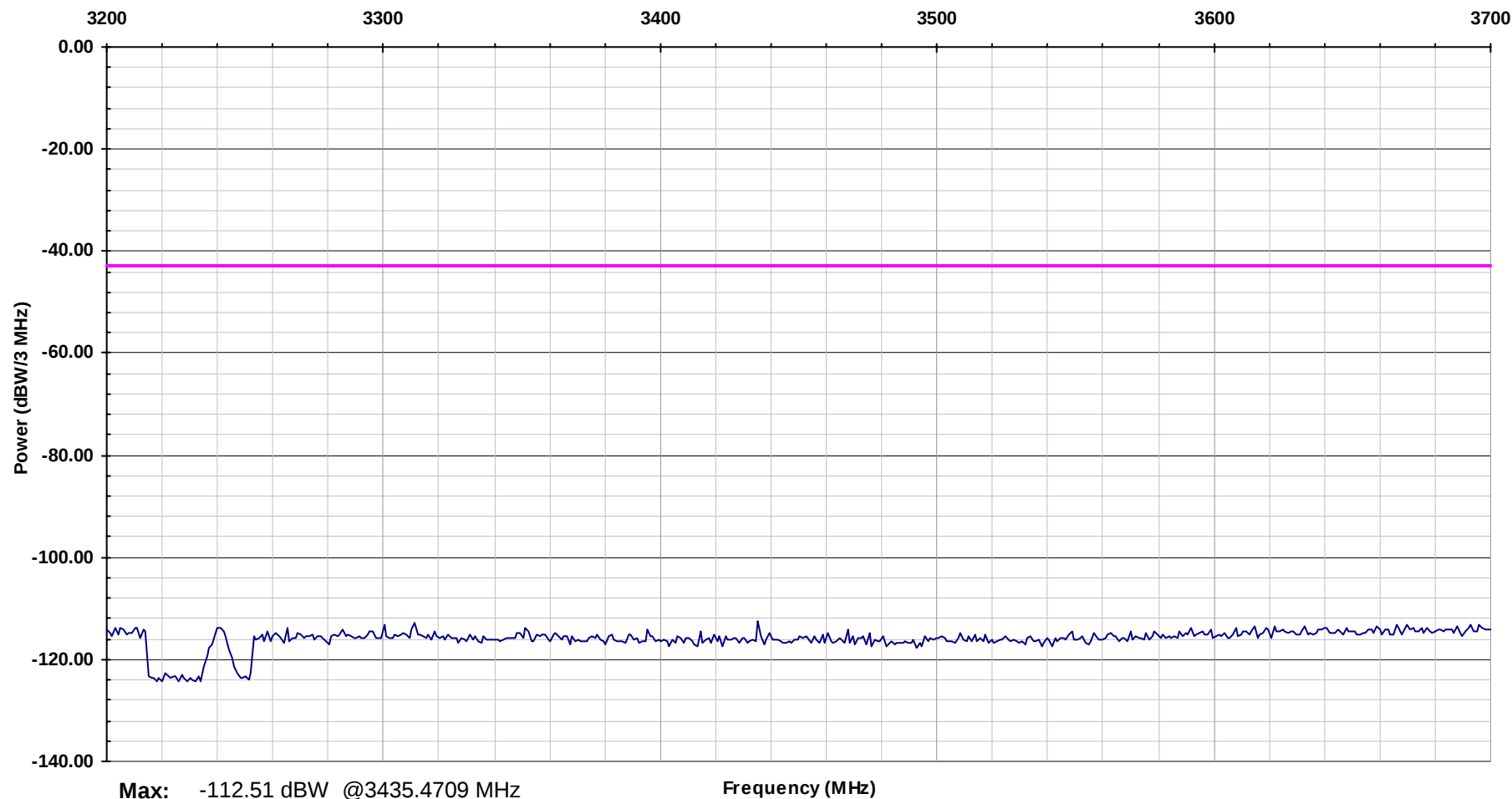
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 2700.00MHz to 3200.00MHz

480



Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 3200.00MHz to 3700.00MHz

481



Max: -112.51 dBW @3435.4709 MHz

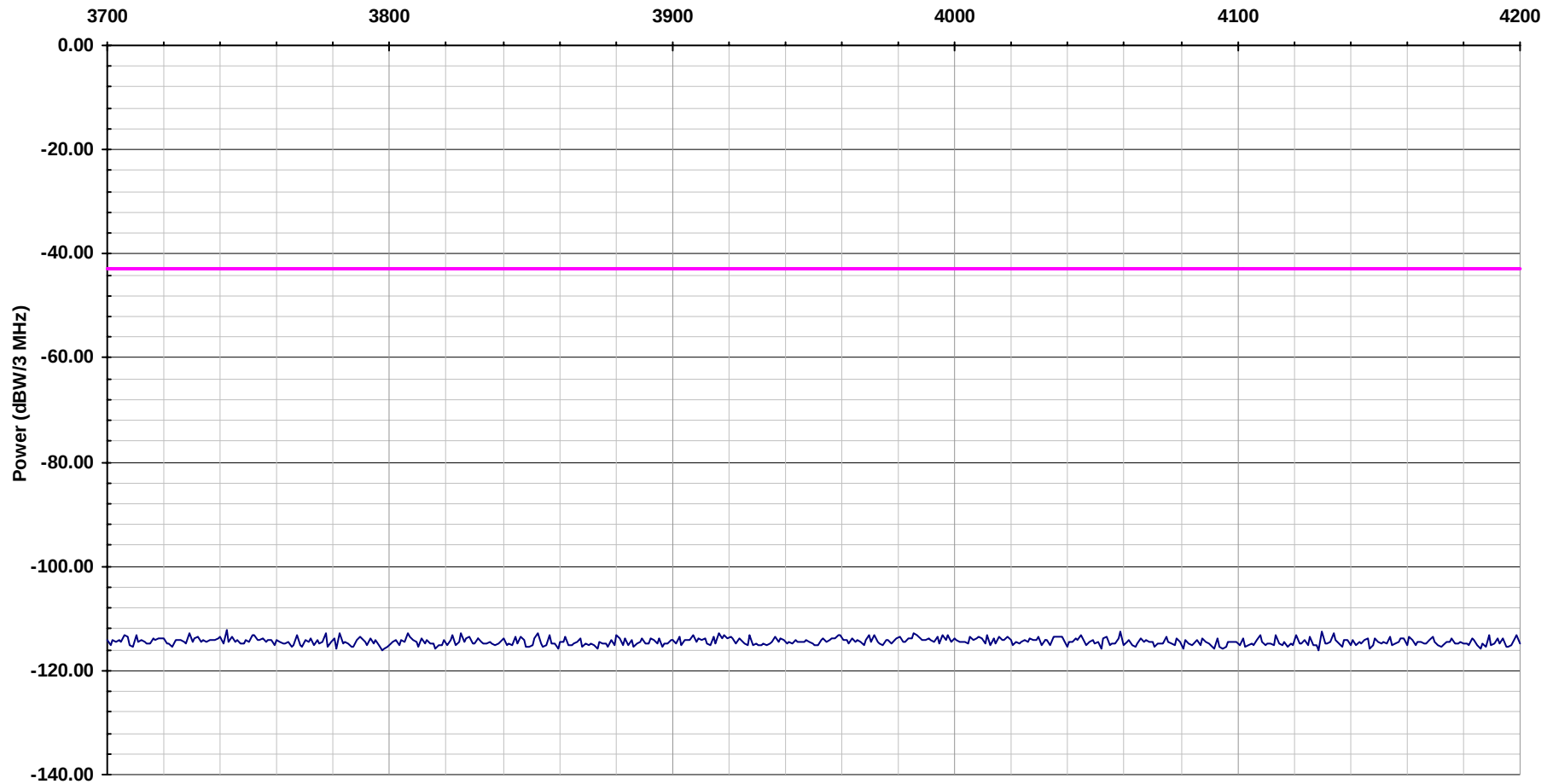
Frequency (MHz)

Min: -124.31 dBW @3218.0361 MHz

Ave: -115.9796 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 3700.00MHz to 4200.00MHz

482



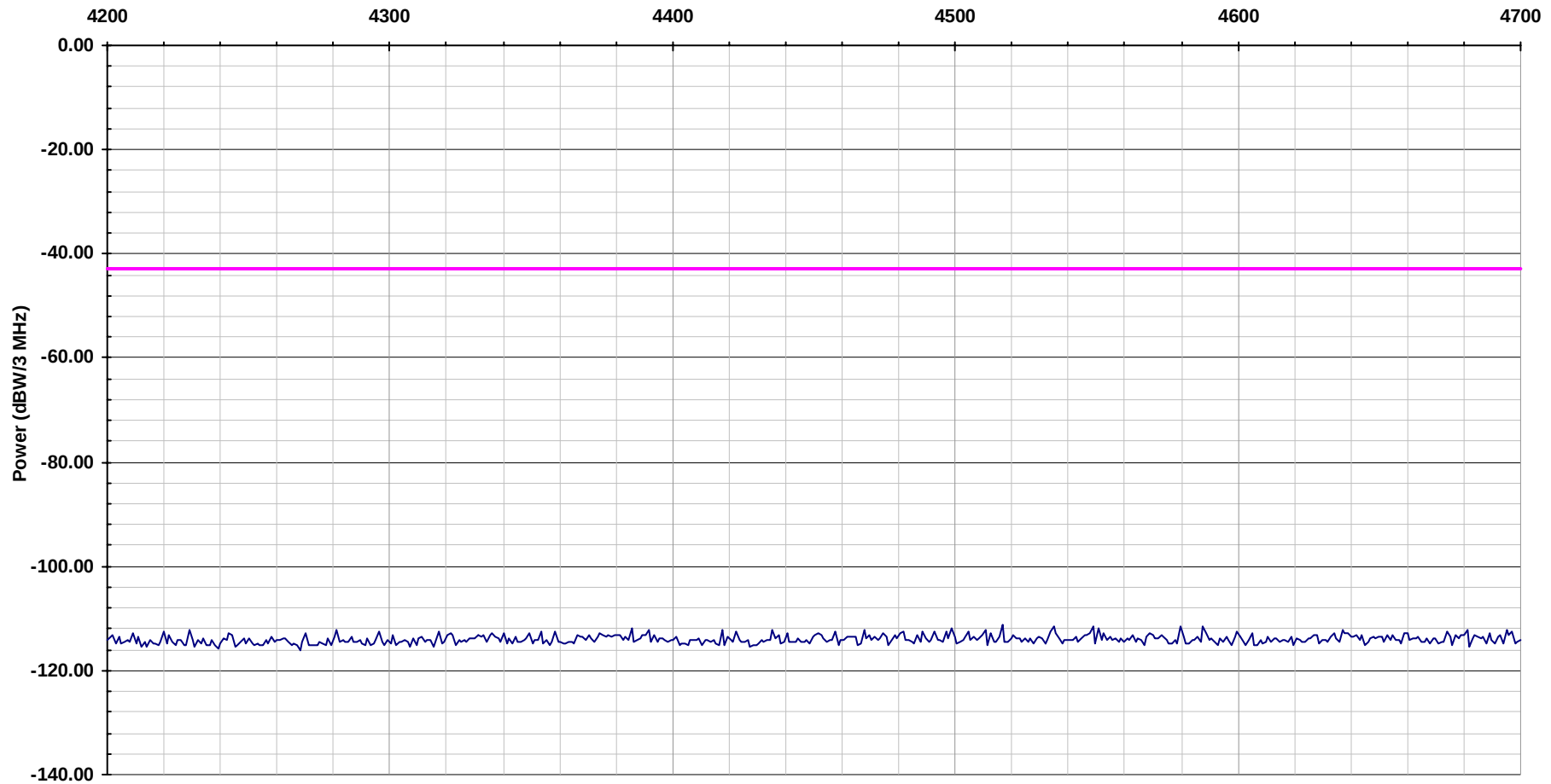
Max: -112.35 dBW @3742.0842 MHz

Frequency (MHz)

Min: -116.06 dBW @4128.8577 MHz Ave: -114.4218 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 4200.00MHz to 4700.00MHz

483

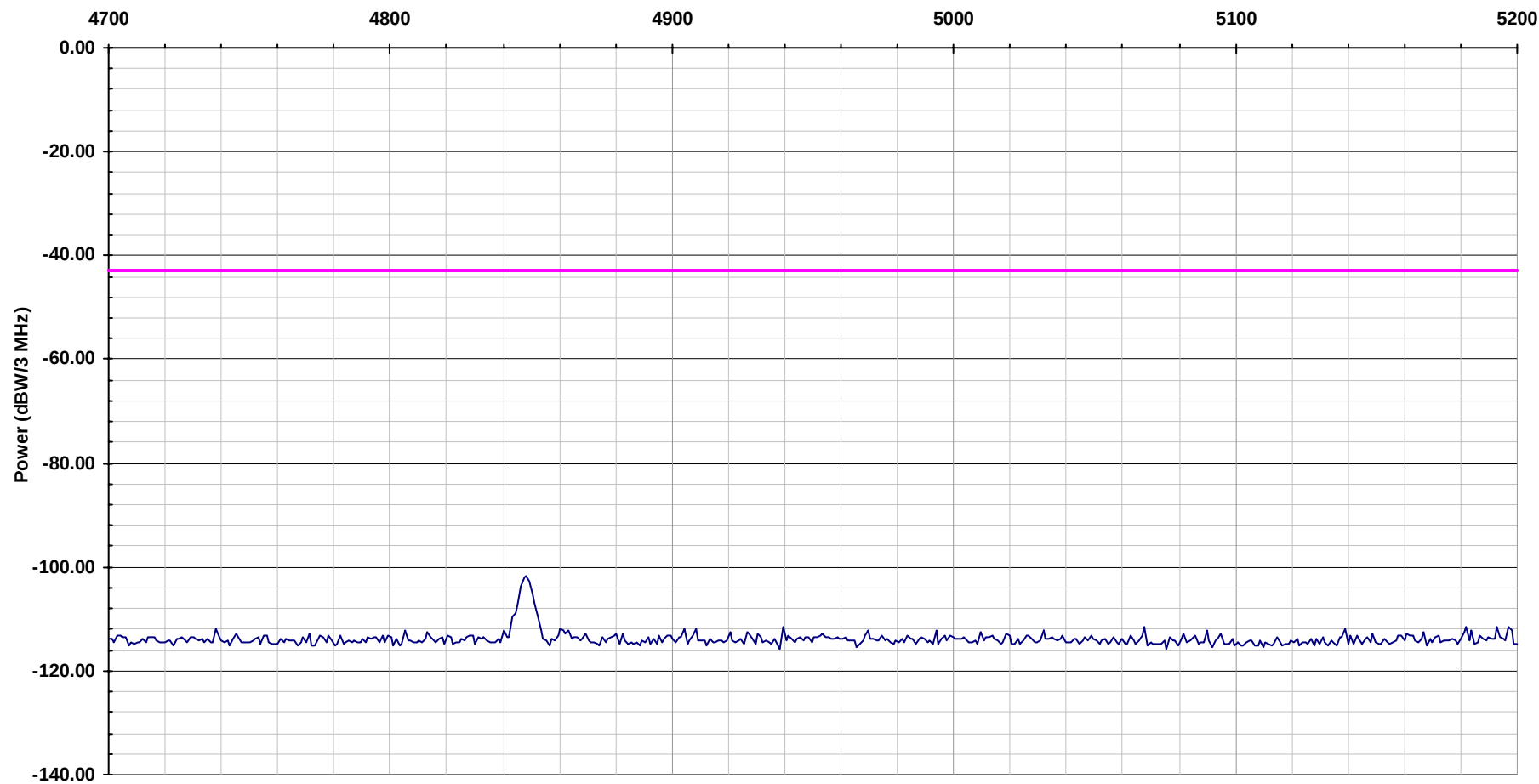
**Max:** -111.35 dBW @4516.6333 MHz

Frequency (MHz)

Min: -115.97 dBW @4268.1363 MHz **Ave:** -114.0057 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 4700.00MHz to 5200.00MHz

484



Max: -101.67 dBW @4848.2966 MHz

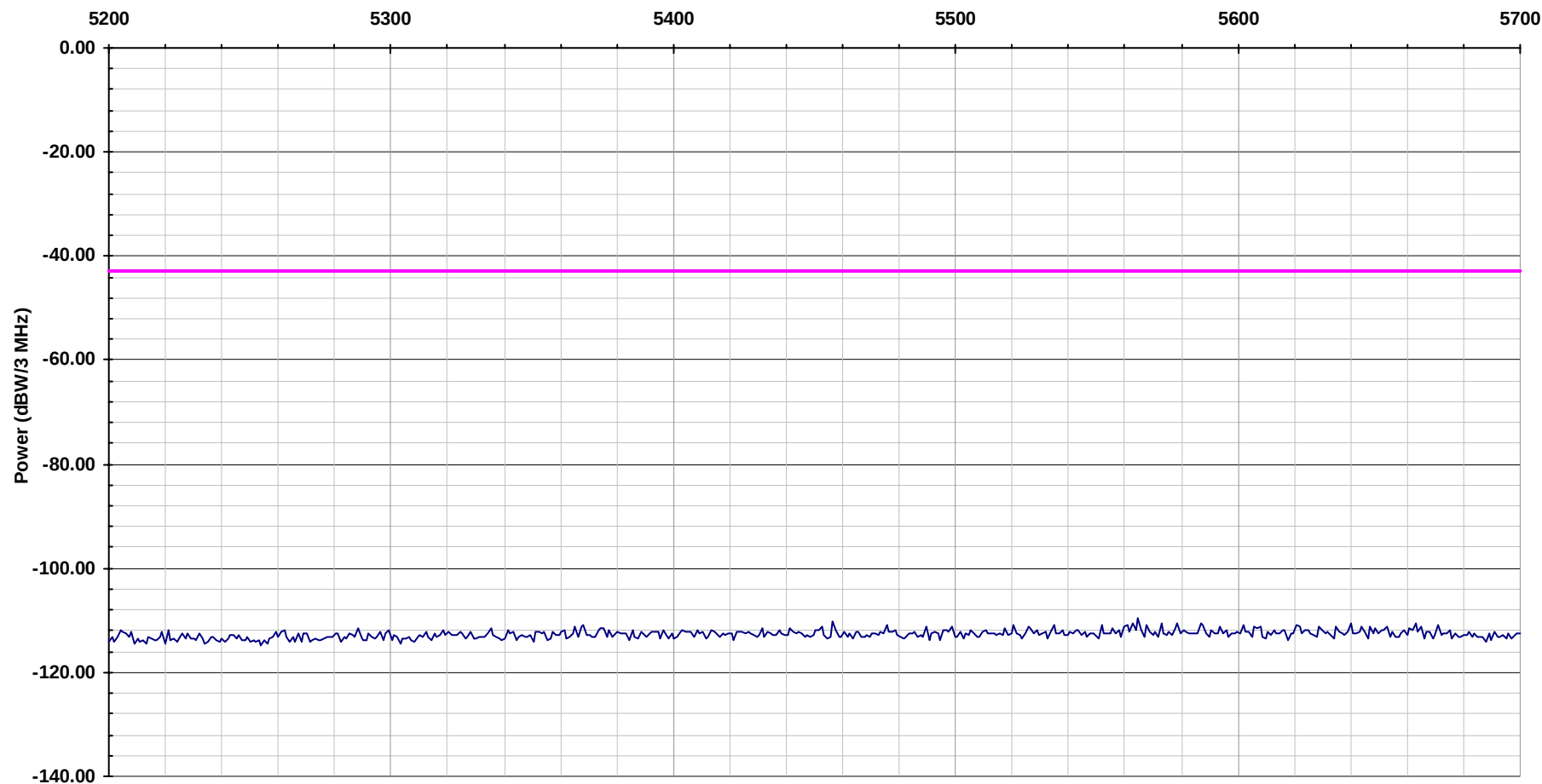
Frequency (MHz)

Min: -115.8 dBW @4938.477 MHz

Ave: -113.8433 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 5200.00MHz to 5700.00MHz

485



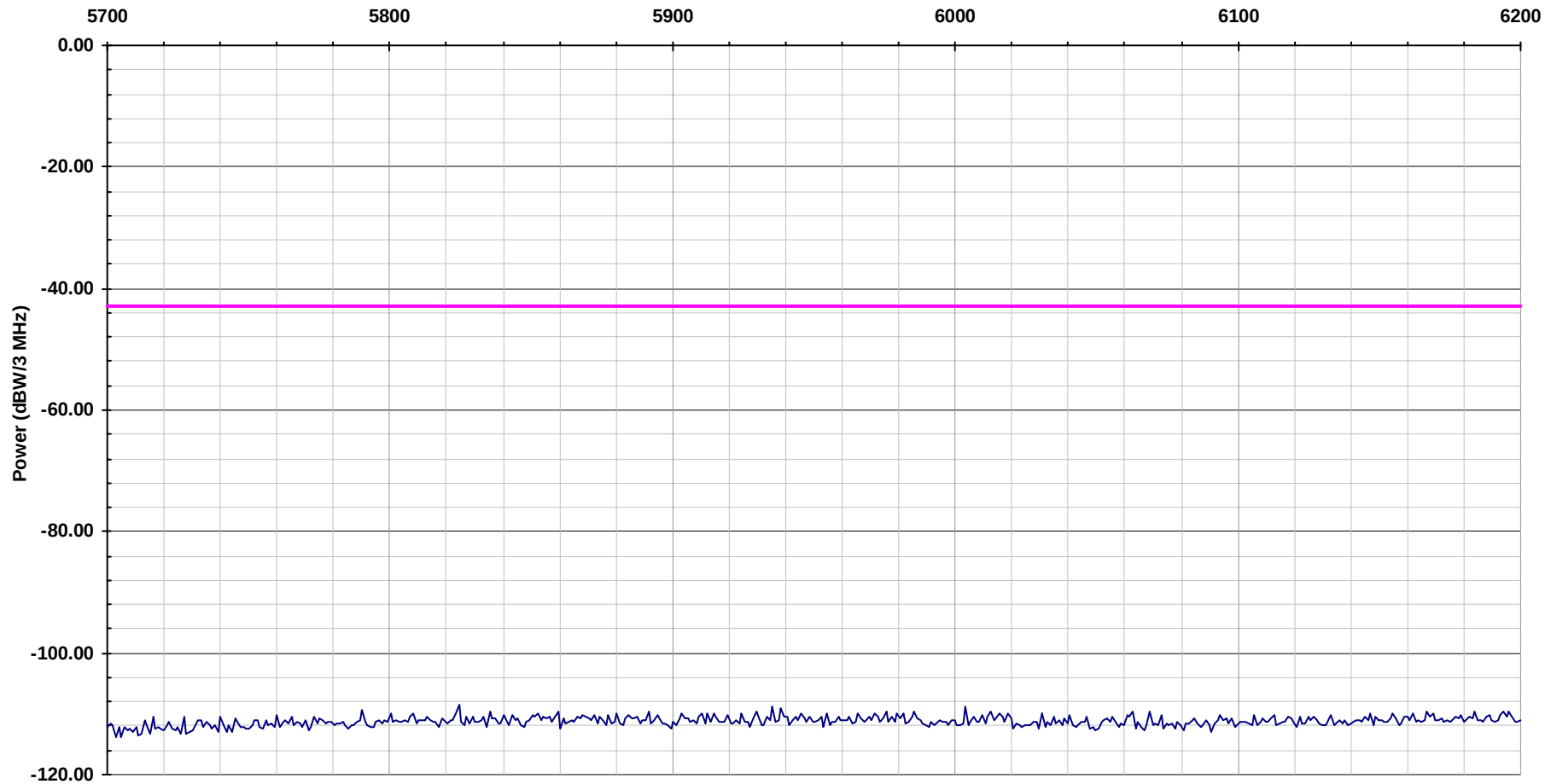
Max: -109.68 dBW @5564.7295 MHz

Frequency (MHz)

Min: -114.68 dBW @5254.1082 MHz Ave: -112.6774 dB

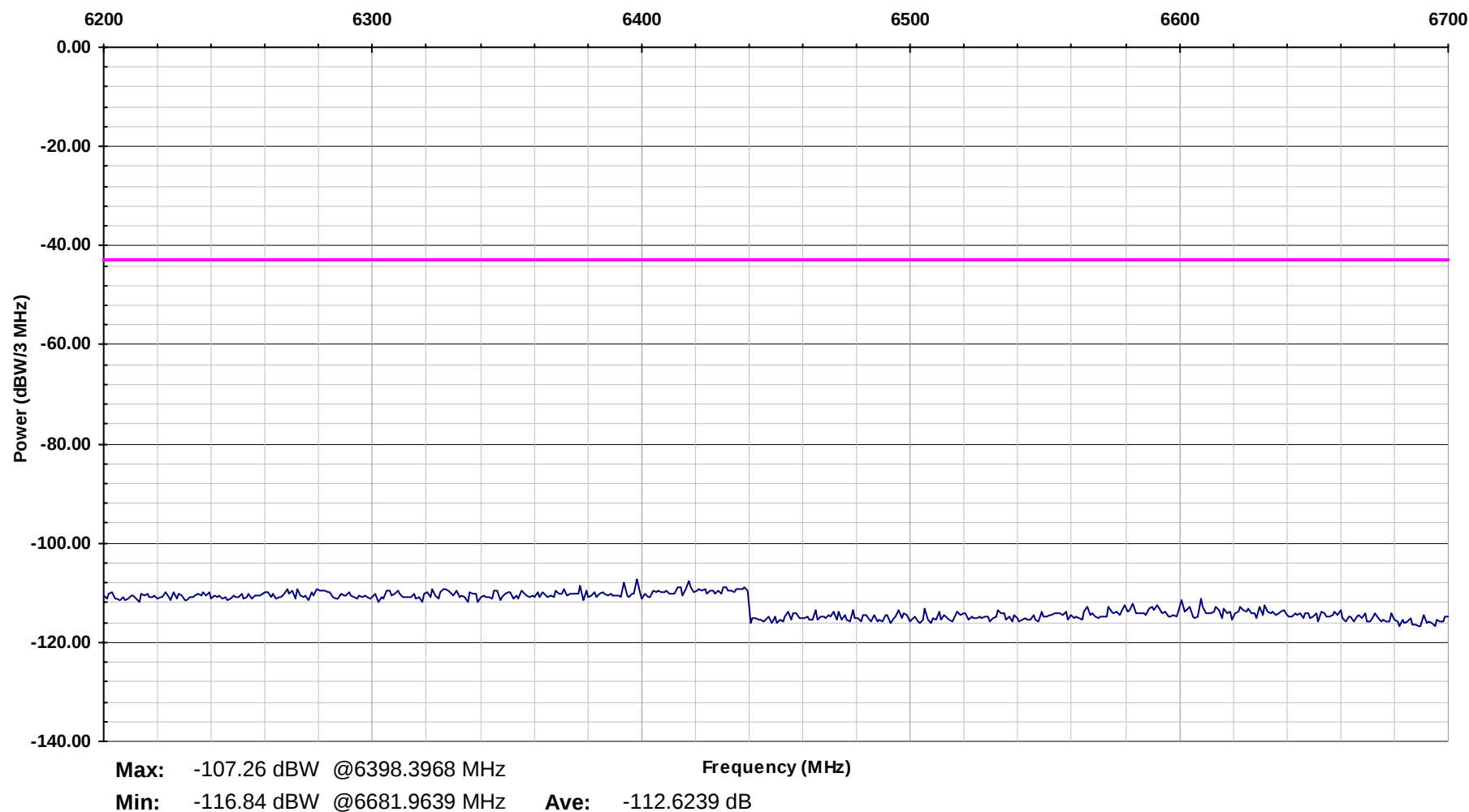
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 5700.00MHz to 6200.00MHz

486

**Max:** -108.43 dBW @5824.2485 MHz**Frequency (MHz)****Min:** -113.83 dBW @5703.006 MHz**Ave:** -111.216 dBW

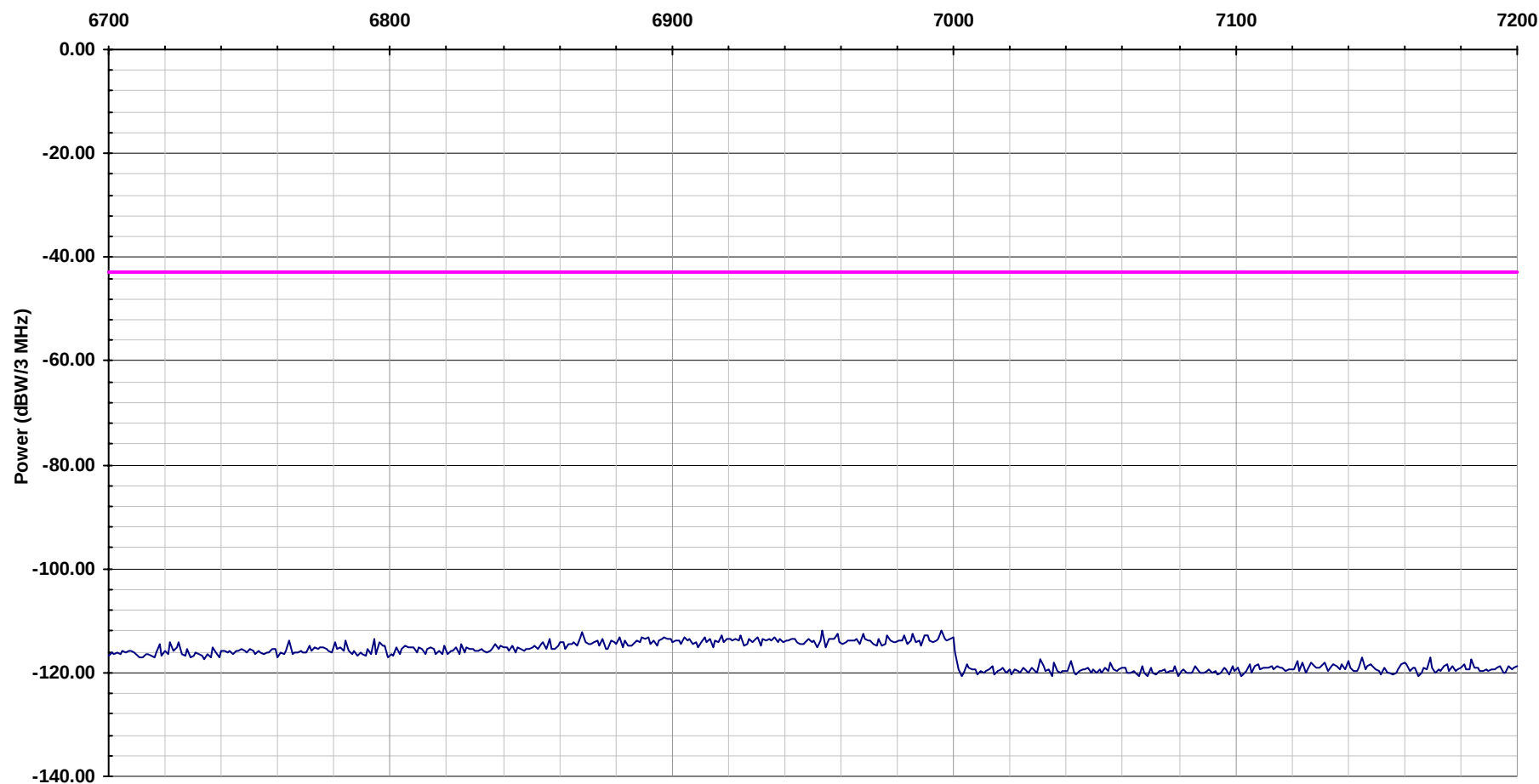
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 6200.00MHz to 6700.00MHz

487



Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 6700.00MHz to 7200.00MHz

488



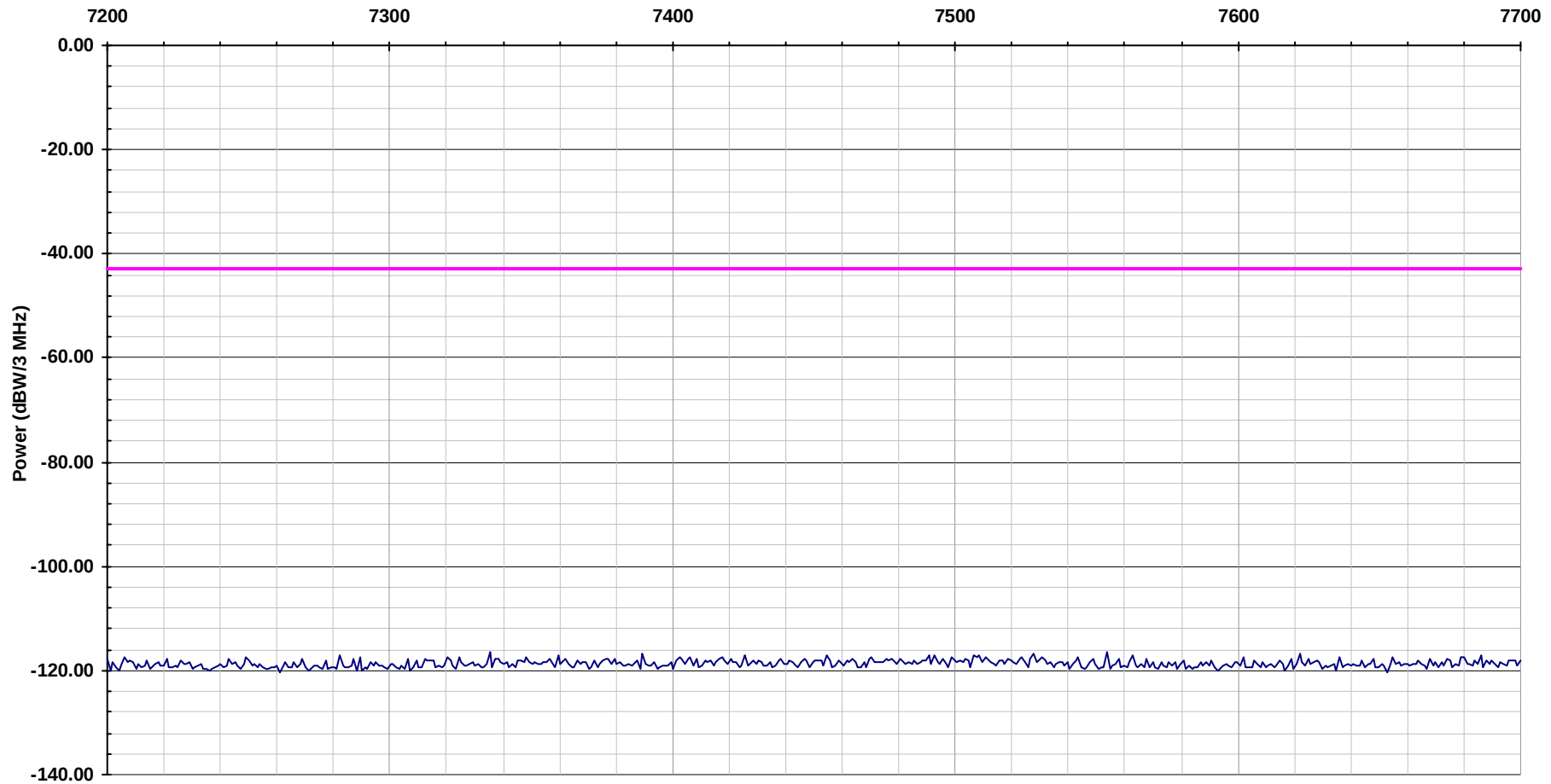
Max: -111.72 dBW @6995.5912 MHz

Frequency (MHz)

Min: -120.74 dBW @7101.8036 MHz Ave: -116.6902 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 7200.00MHz to 7700.00MHz

489



Max: -116.49 dBW @7553.7074 MHz

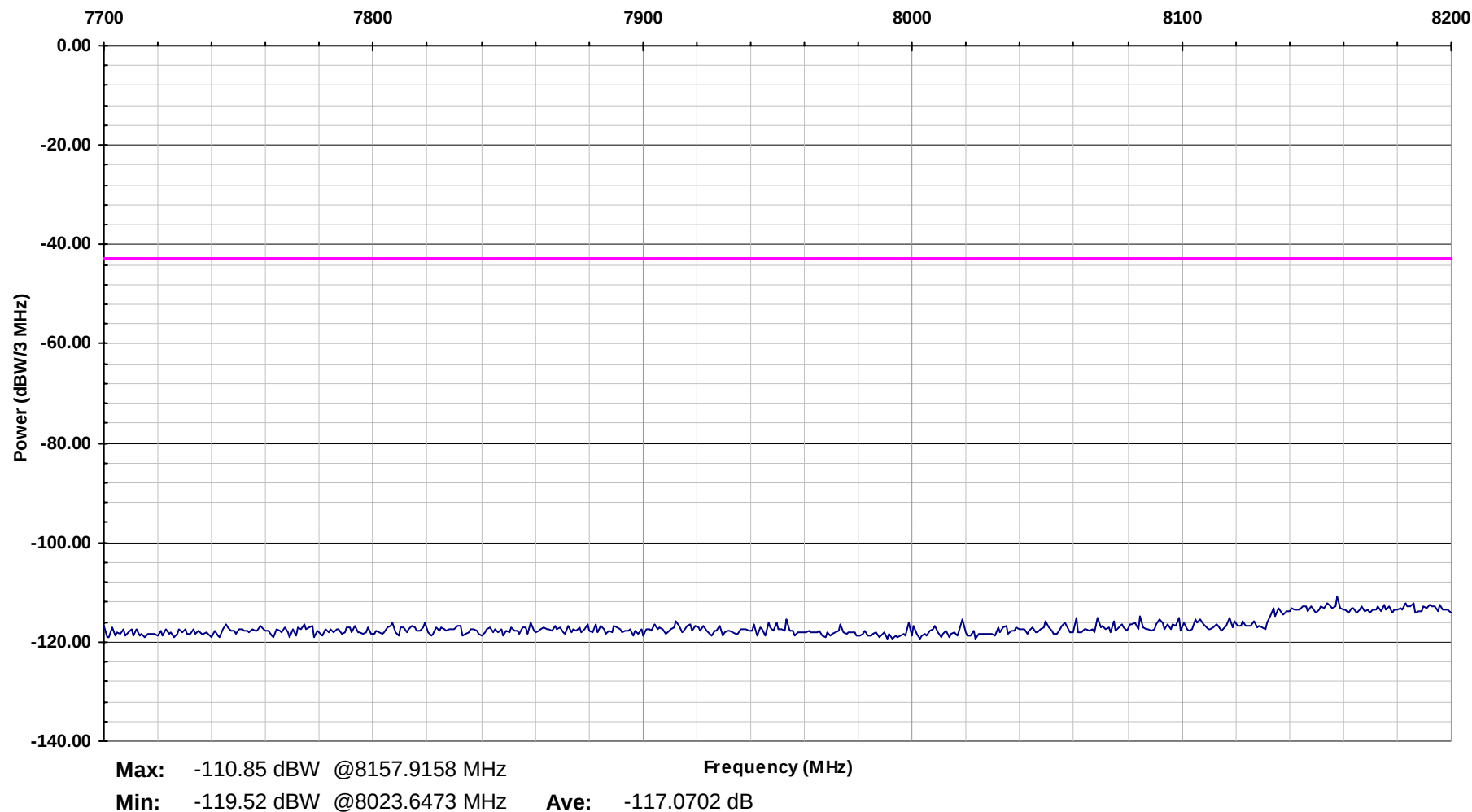
Frequency (MHz)

Min: -120.36 dBW @7261.1222 MHz

Ave: -118.6775 dB

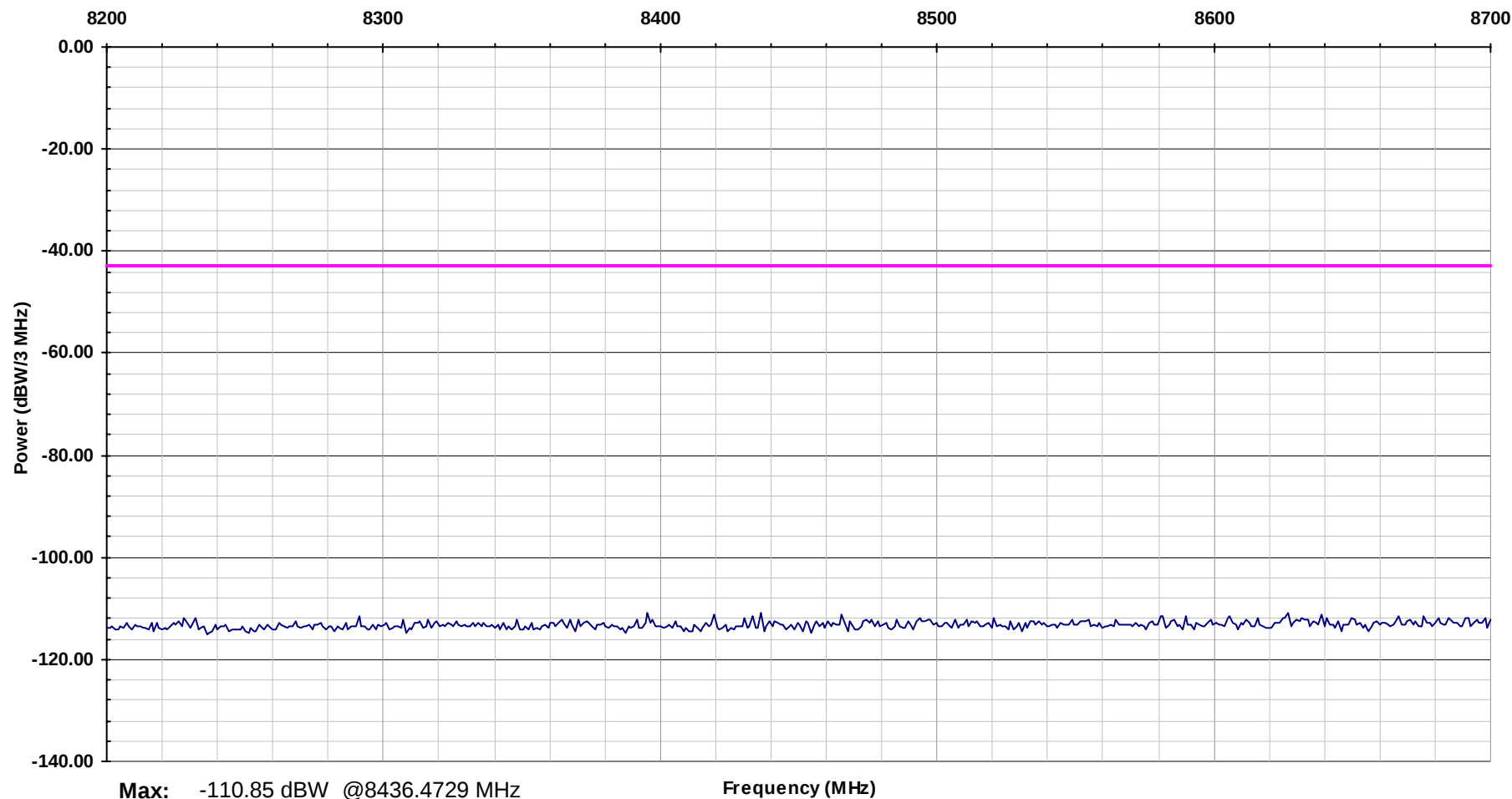
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 7700.00MHz to 8200.00MHz

490



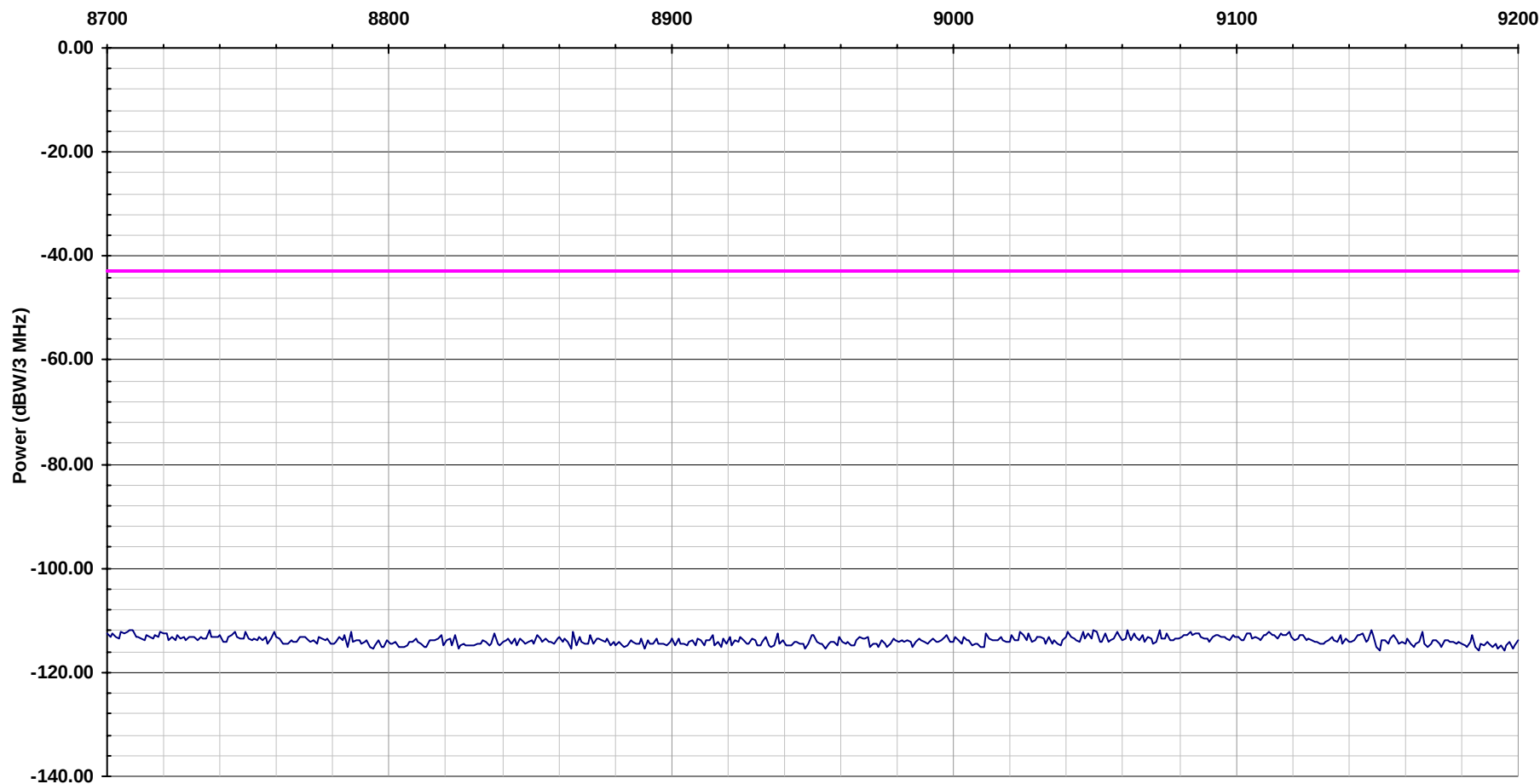
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 8200.00MHz to 8700.00MHz

491



Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 8700.00MHz to 9200.00MHz

492



Max: -111.81 dBW @8736.0721 MHz

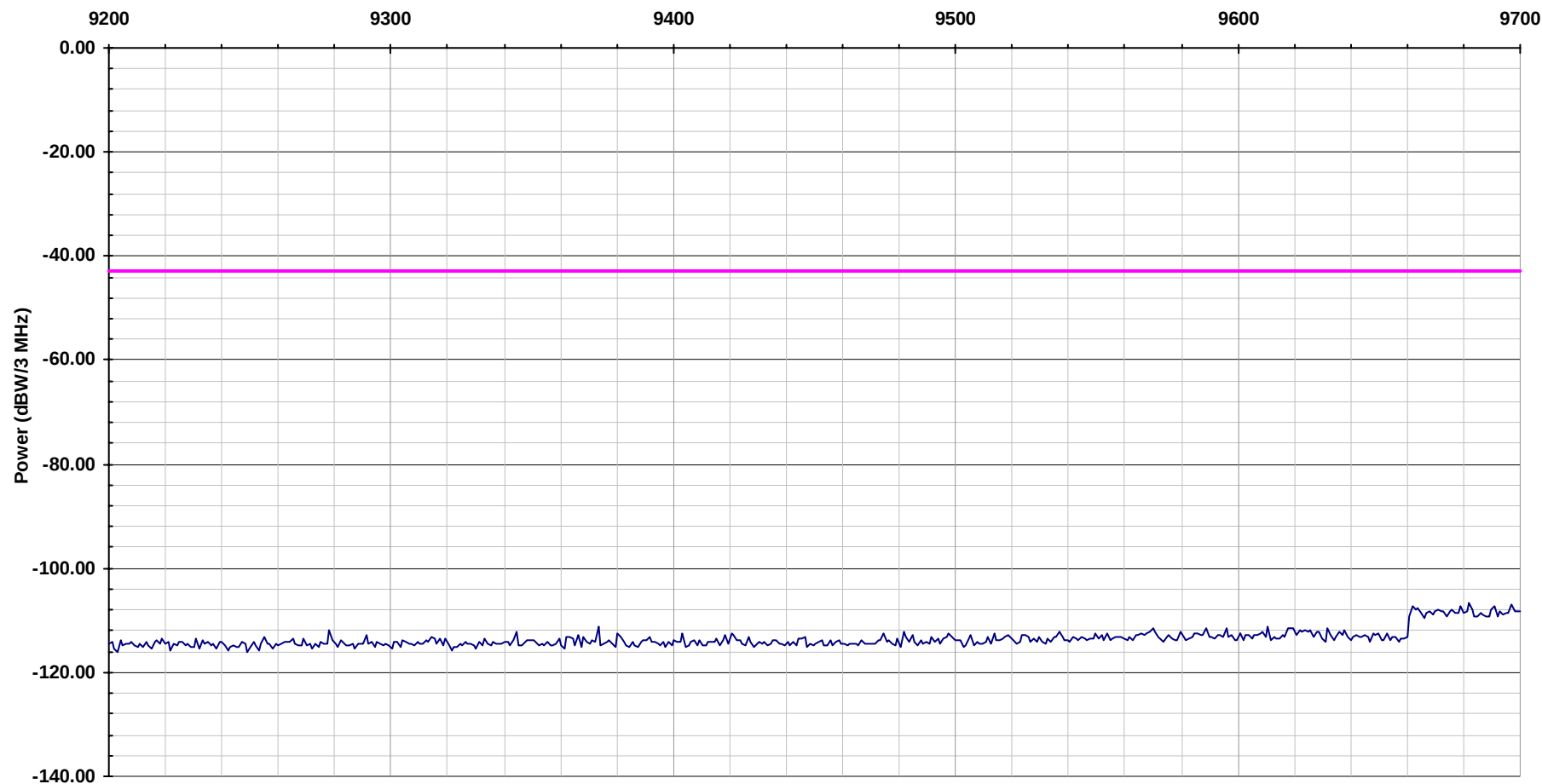
Frequency (MHz)

Min: -115.93 dBW @9194.99 MHz

Ave: -113.8406 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 9200.00MHz to 9700.00MHz

493



Max: -106.49 dBW @9681.9639 MHz

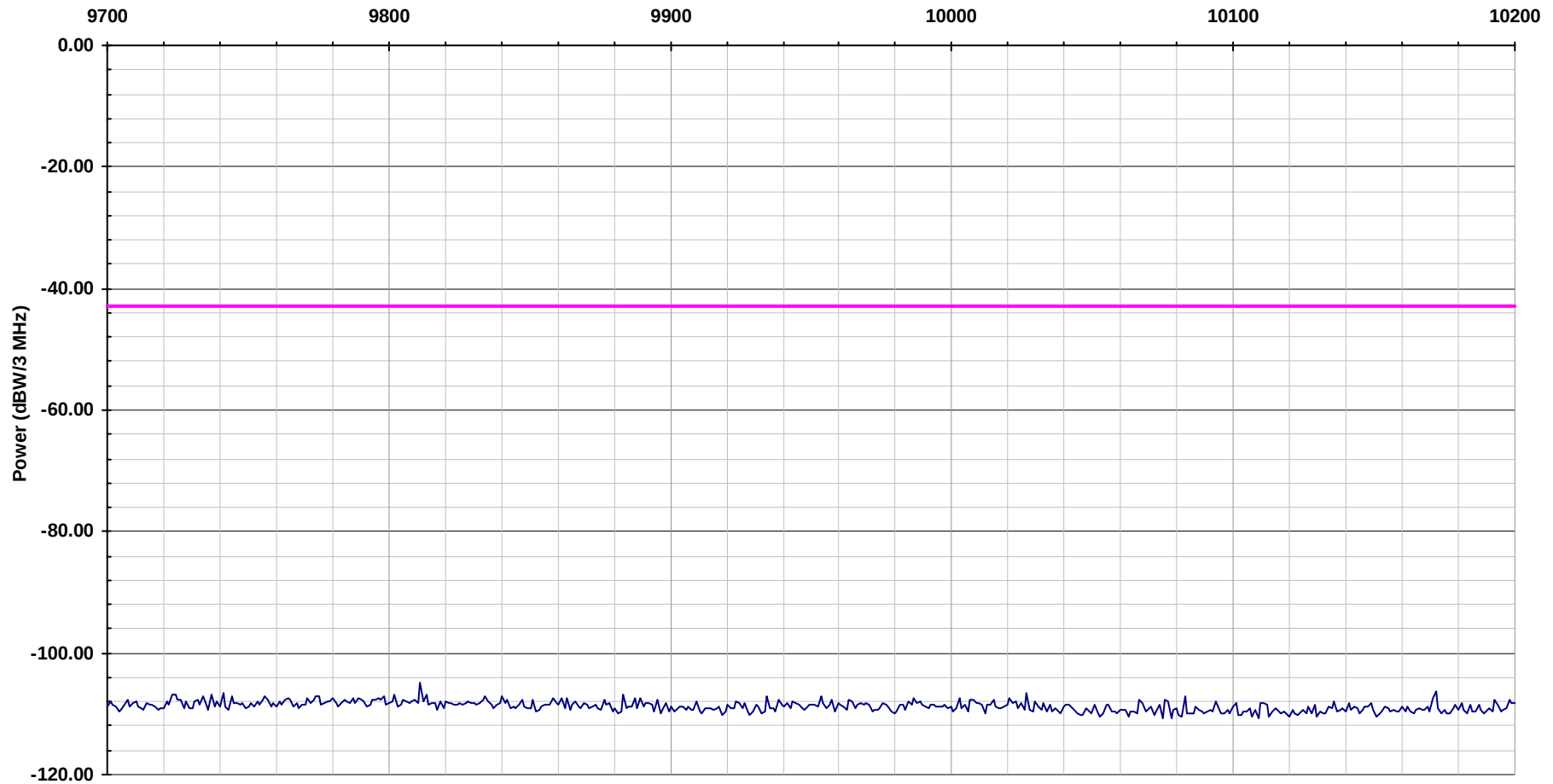
Frequency (MHz)

Min: -116.1 dBW @9203.006 MHz

Ave: -113.4799 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 9700.00MHz to 10200.00MHz

494



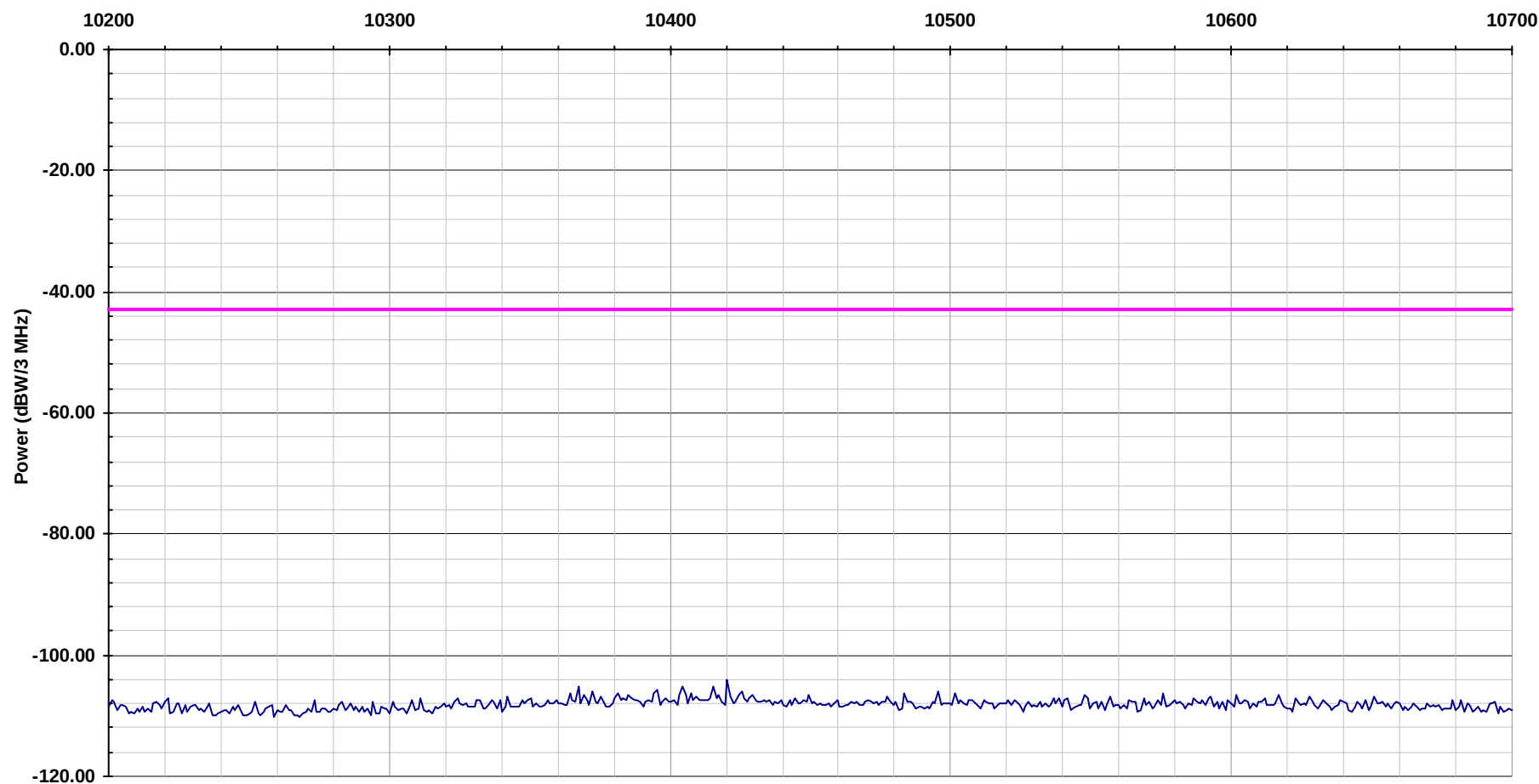
Max: -104.98 dBW @9811.2224 MHz

Frequency (MHz)

Min: -110.78 dBW @10108.8176 MHz Ave: -108.7468 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 10200.00MHz to 10700.00MHz

495

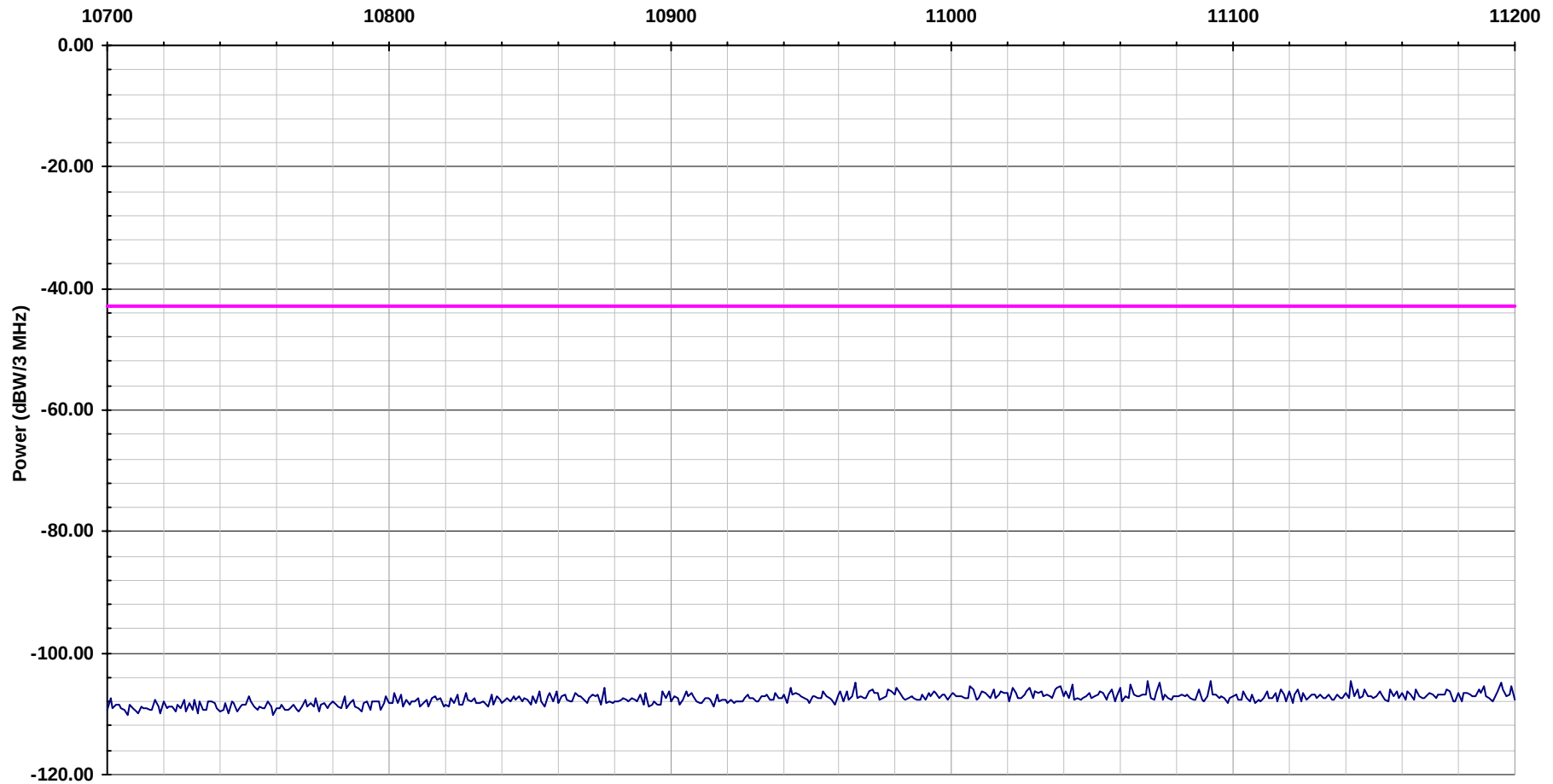


Max: -104.1 dBW @10420.4409 MHz

Min: -110.26 dBW @10259.1182 MHz Ave: -108.1498 dB

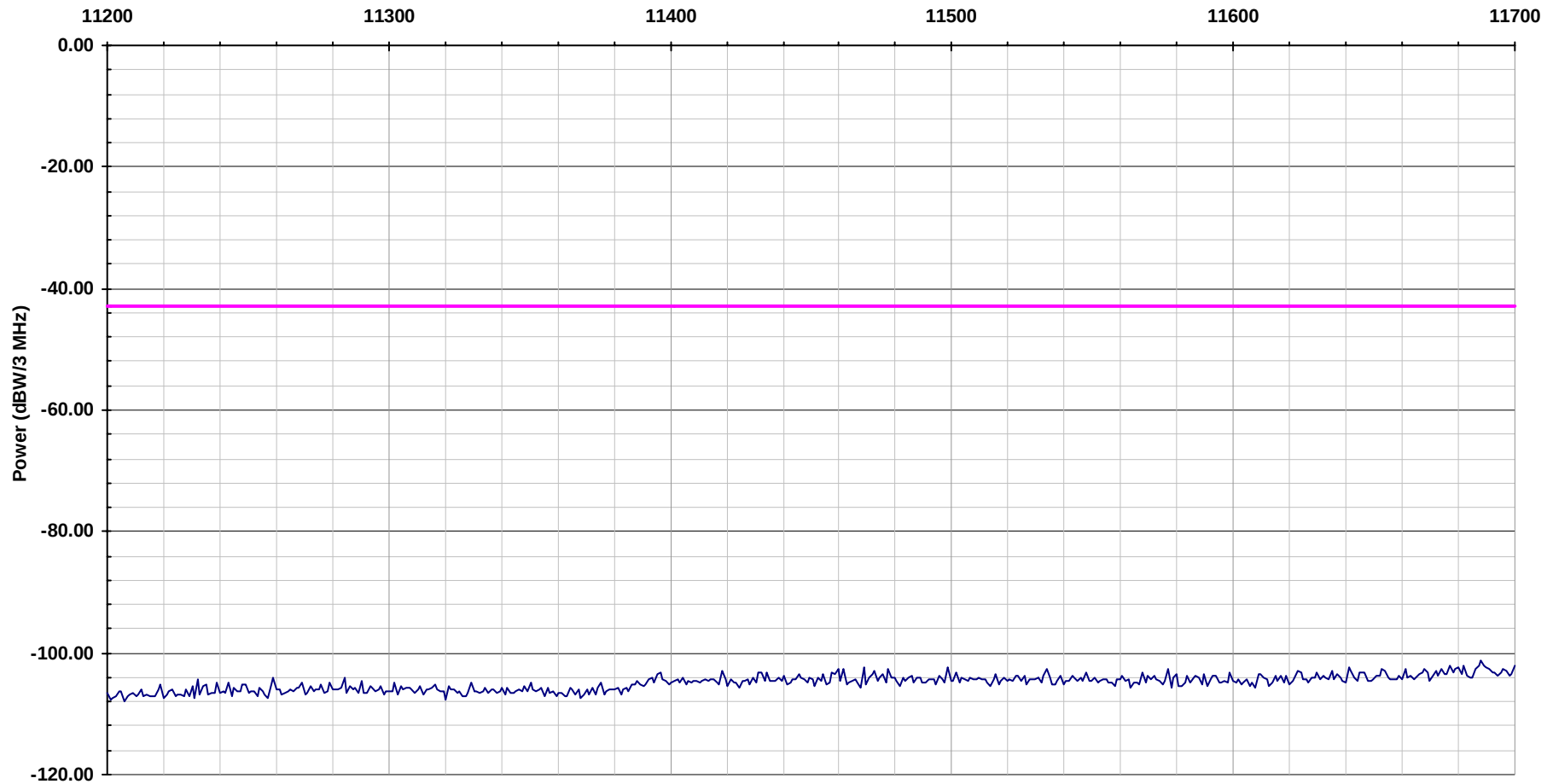
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 10700.00MHz to 11200.00MHz

496

**Max:** -104.6 dBW @11069.7395 MHz **Frequency (MHz)****Min:** -110.18 dBW @10759.1182 MHz **Ave:** -107.4976 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 11200.00MHz to 11700.00MHz

497



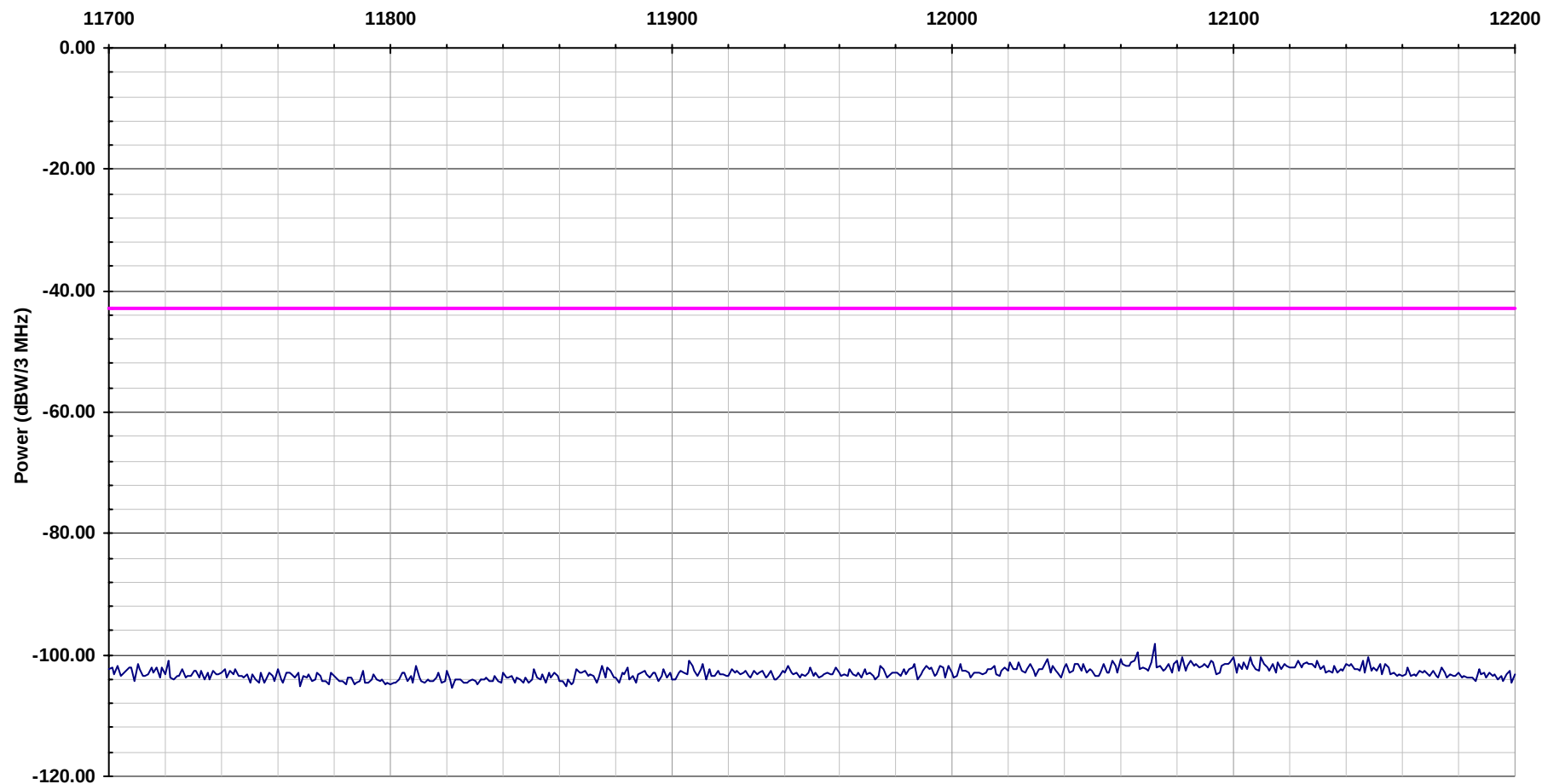
Max: -101.14 dBW @11687.976 MHz

Frequency (MHz)

Min: -107.93 dBW @11206.012 MHz Ave: -104.9093 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 11700.00MHz to 12200.00MHz

498



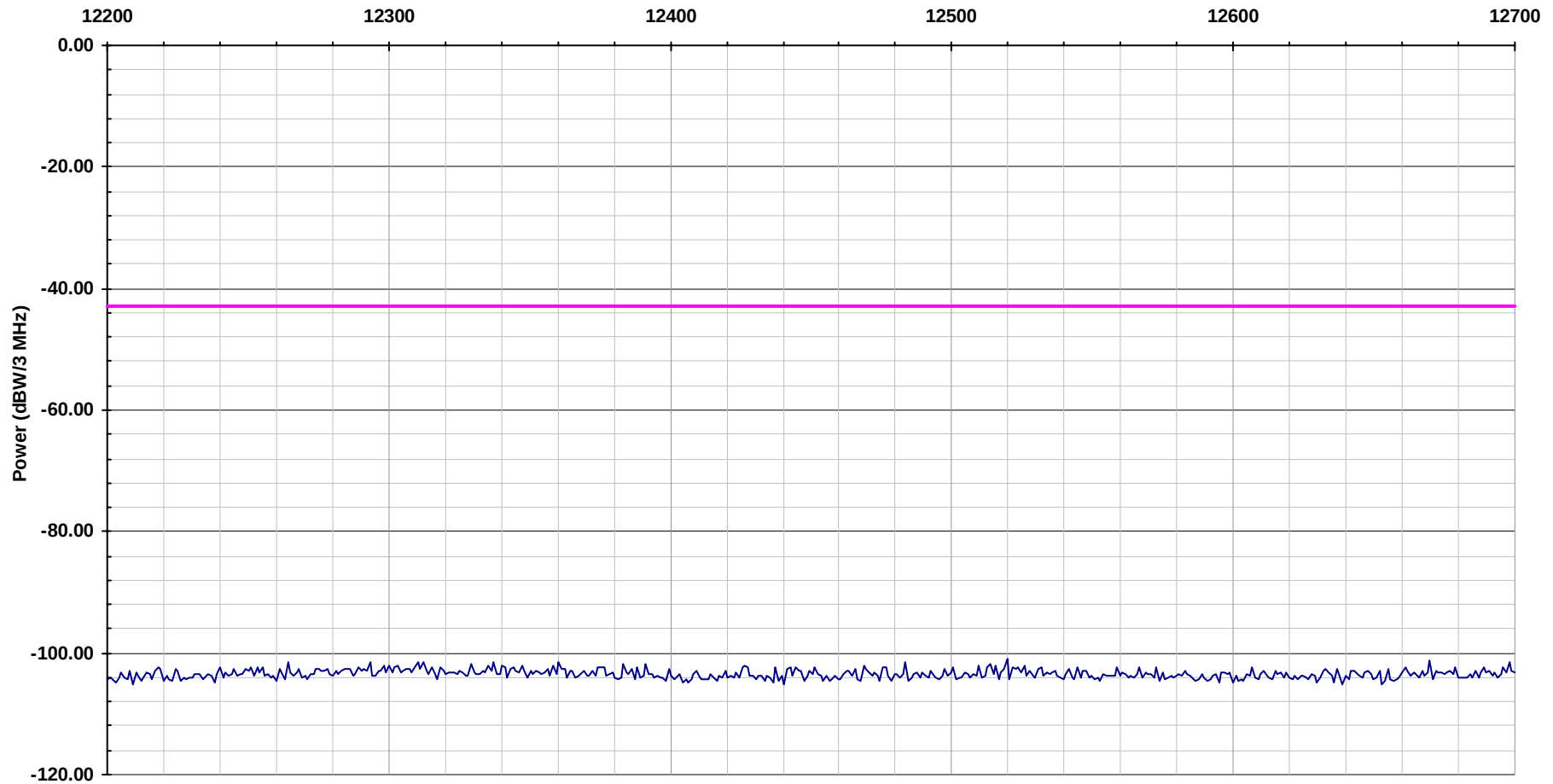
Max: -98.22 dBW @12071.7435 MHz

Frequency (MHz)

Min: -105.39 dBW @11822.2445 MHz Ave: -102.9558 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 12200.00MHz to 12700.00MHz

499

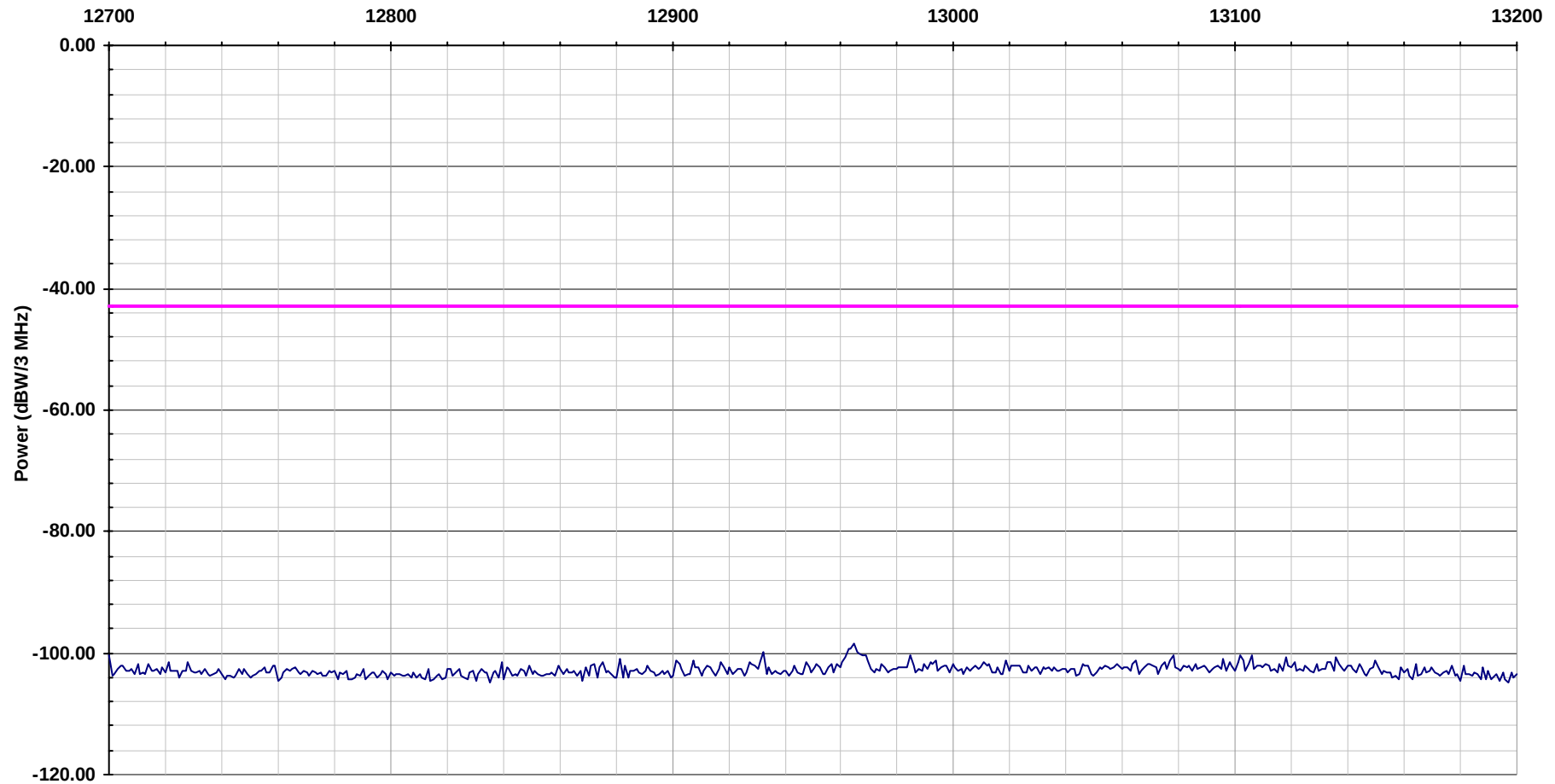


Max: -100.99 dBW @12519.6393 MHz Frequency (MHz)

Min: -105.27 dBW @12638.8778 MHz Ave: -103.426 dBW

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 12700.00MHz to 13200.00MHz

500



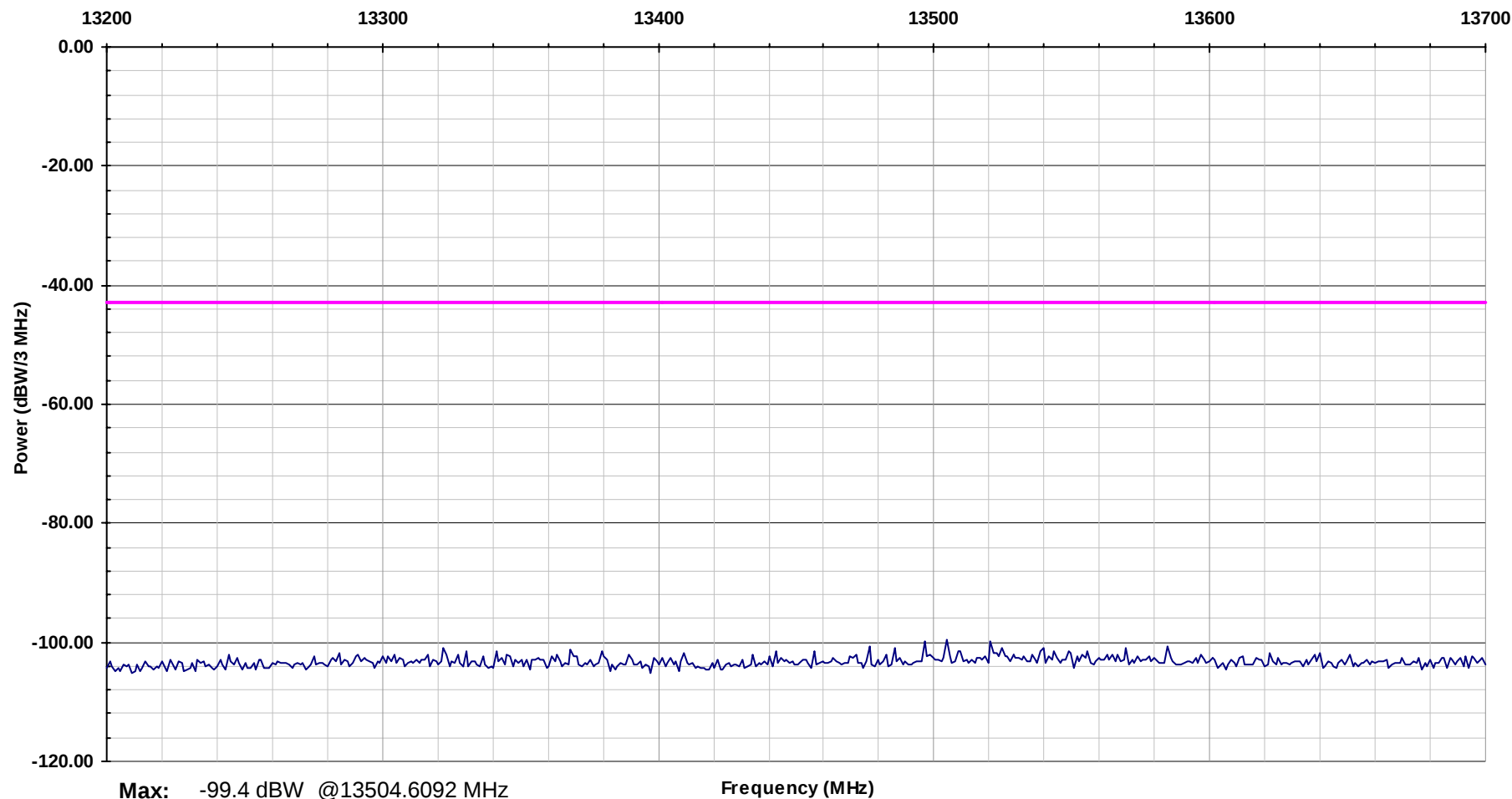
Max: -98.29 dBW @12964.5291 MHz

Frequency (MHz)

Min: -104.88 dBW @12835.2705 MHz Ave: -102.7973 dB

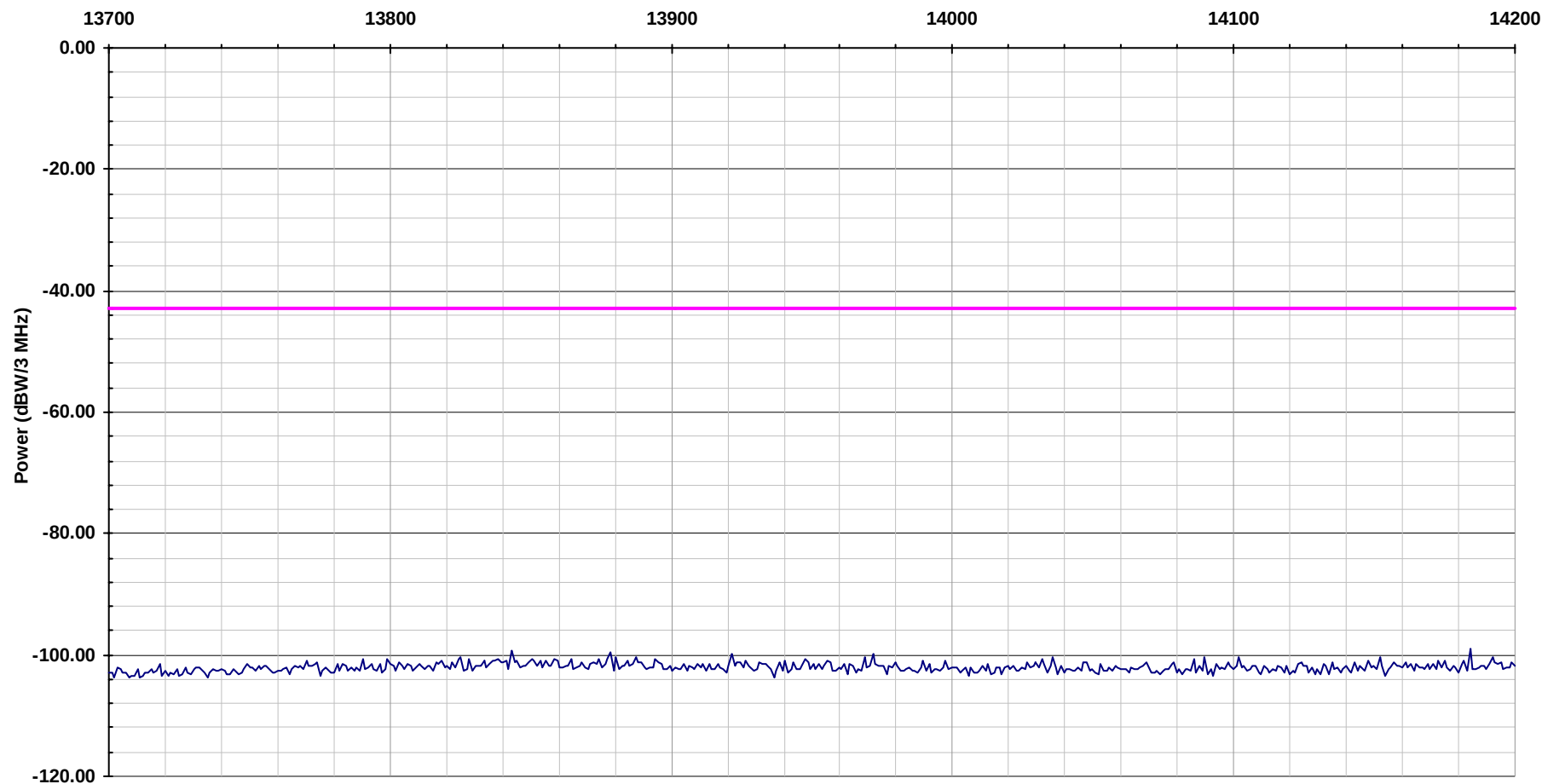
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 13200.00MHz to 13700.00MHz

501



Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 13700.00MHz to 14200.00MHz

502



Max: -98.88 dBW @14183.9679 MHz

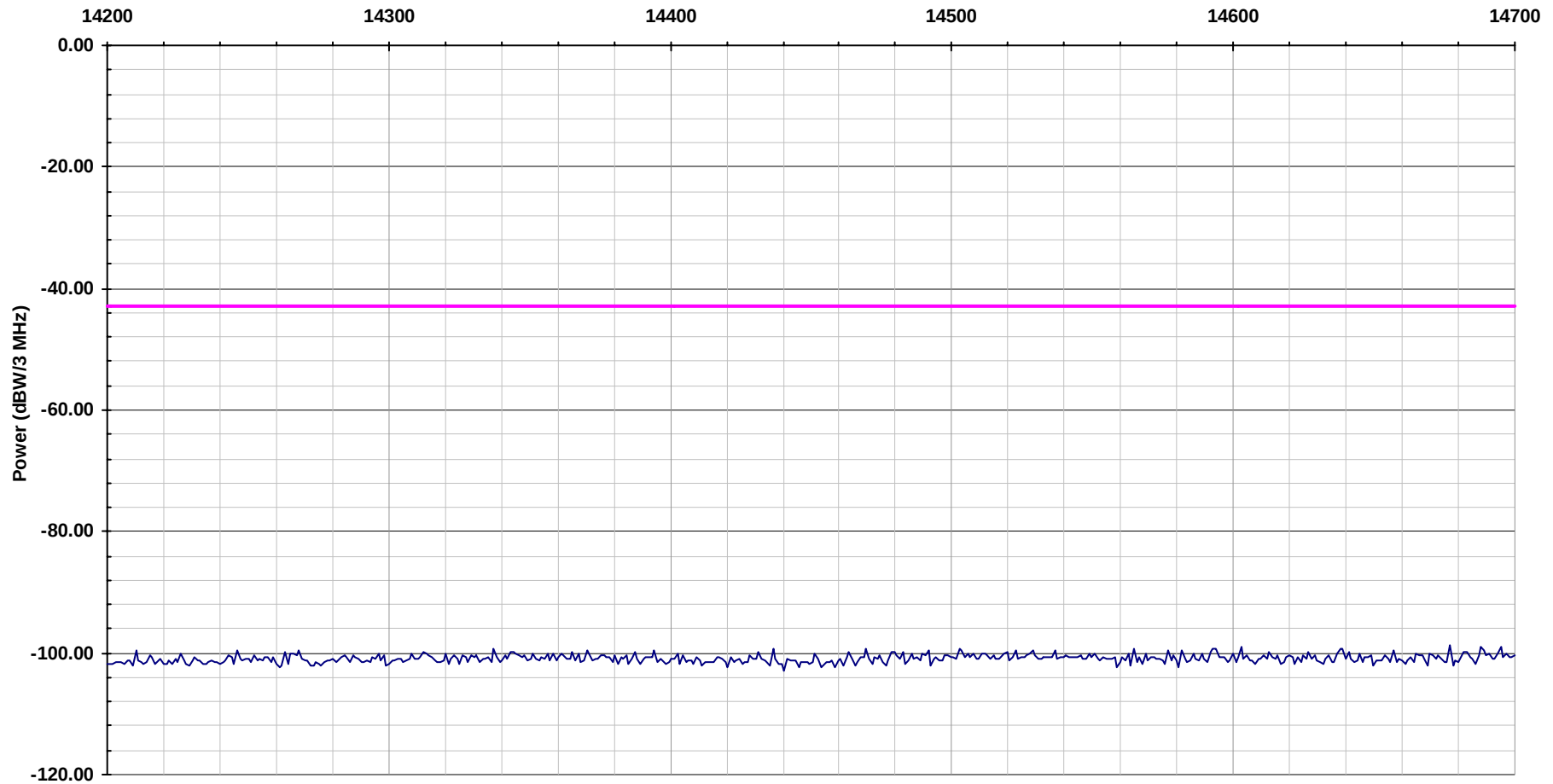
Frequency (MHz)

Min: -103.87 dBW @13707.014 MHz

Ave: -102.0422 dB

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 14200.00MHz to 14700.00MHz

503



Max: -98.71 dBW @14676.9539 MHz

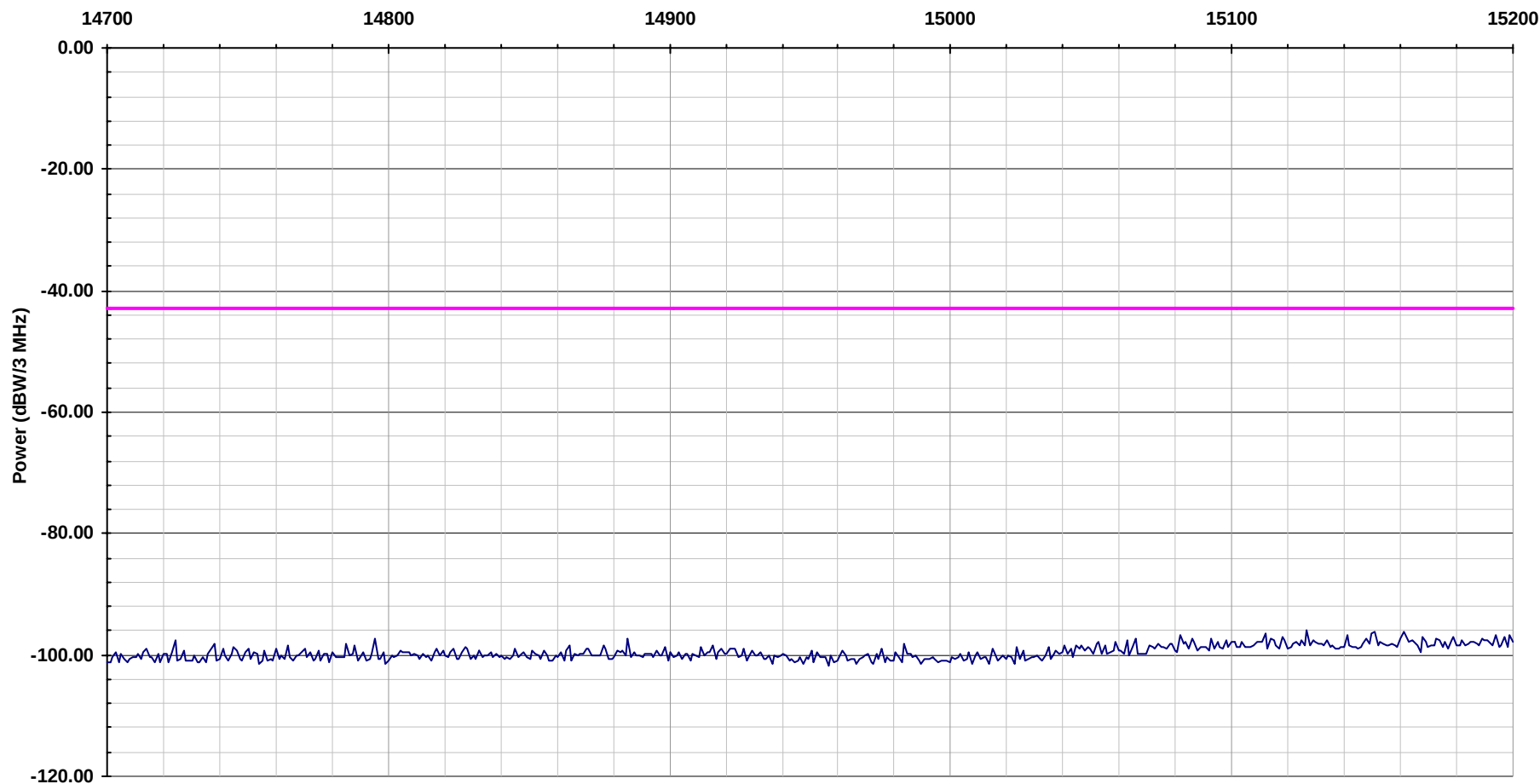
Frequency (MHz)

Min: -102.88 dBW @14440.481 MHz

Ave: -100.8918 dB

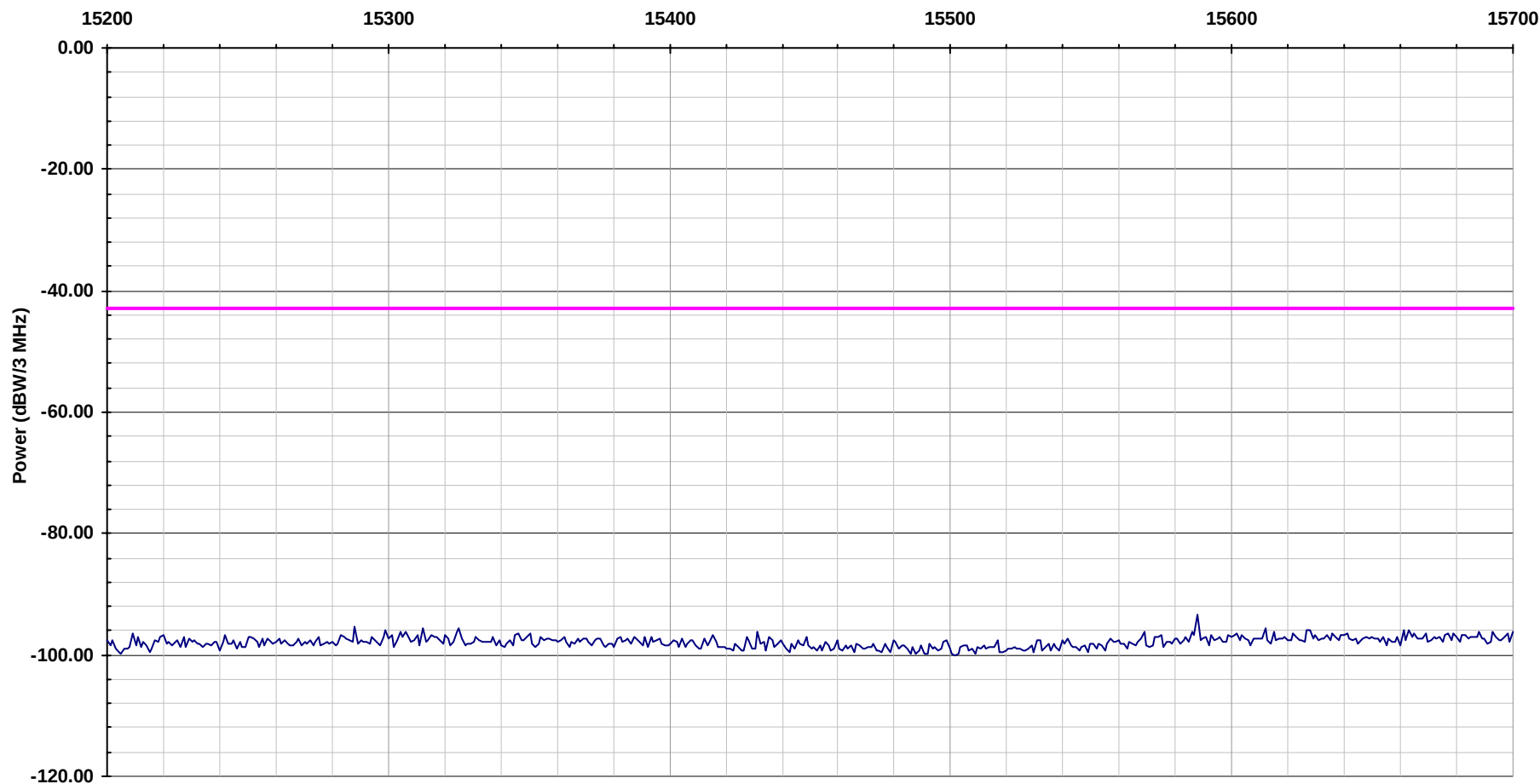
Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 14700.00MHz to 15200.00MHz

504

**Max:** -95.87 dBW @15126.8537 MHz**Frequency (MHz)****Min:** -101.66 dBW @14956.513 MHz**Ave:** -99.5403 dBW

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 15200.00MHz to 15700.00MHz

505

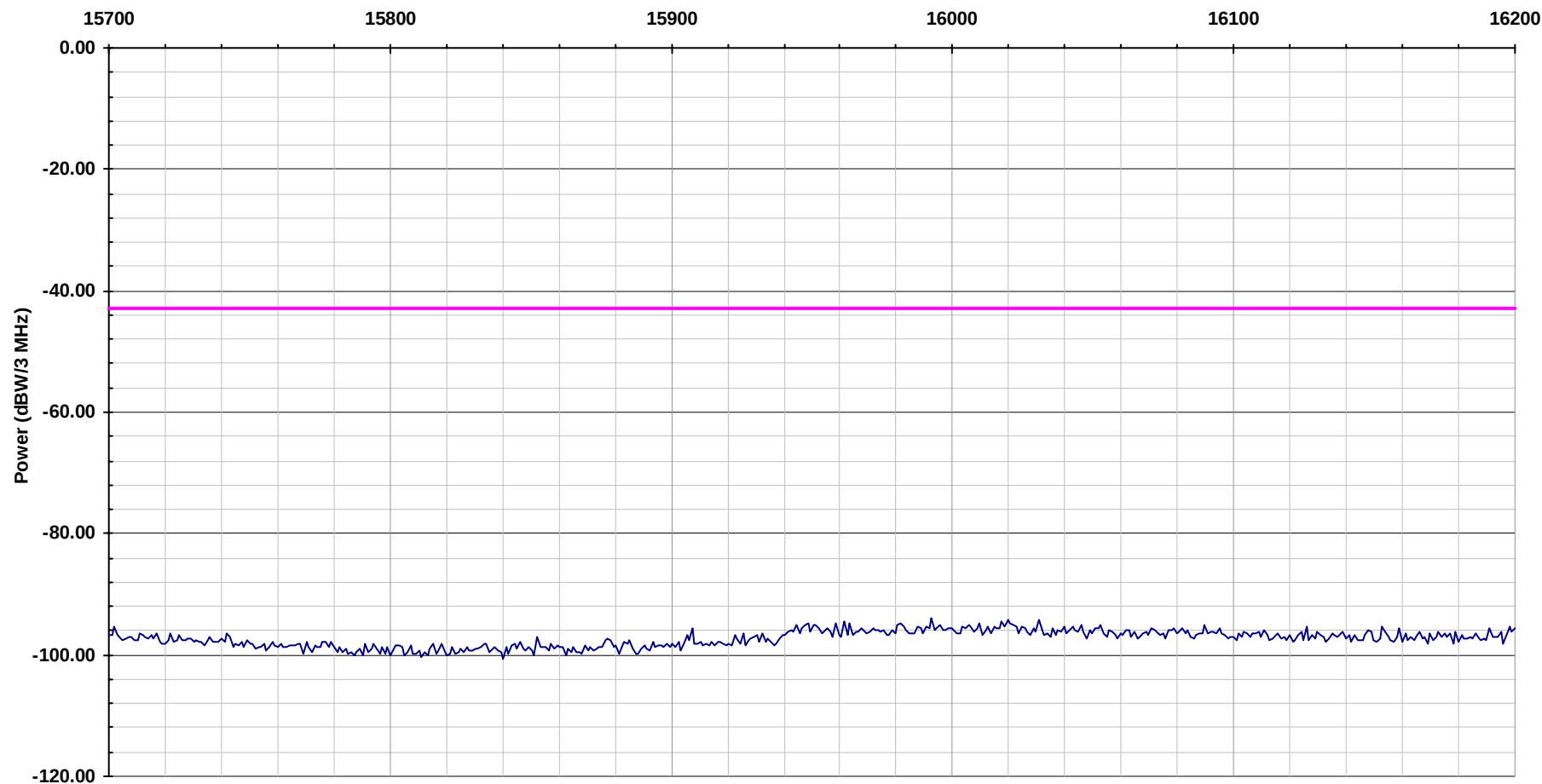


Max: -93.33 dBW @15587.7756 MHz Frequency (MHz)

Min: -100.09 dBW @15501.6032 MHz Ave: -97.8761 dBW

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 15700.00MHz to 16200.00MHz

506



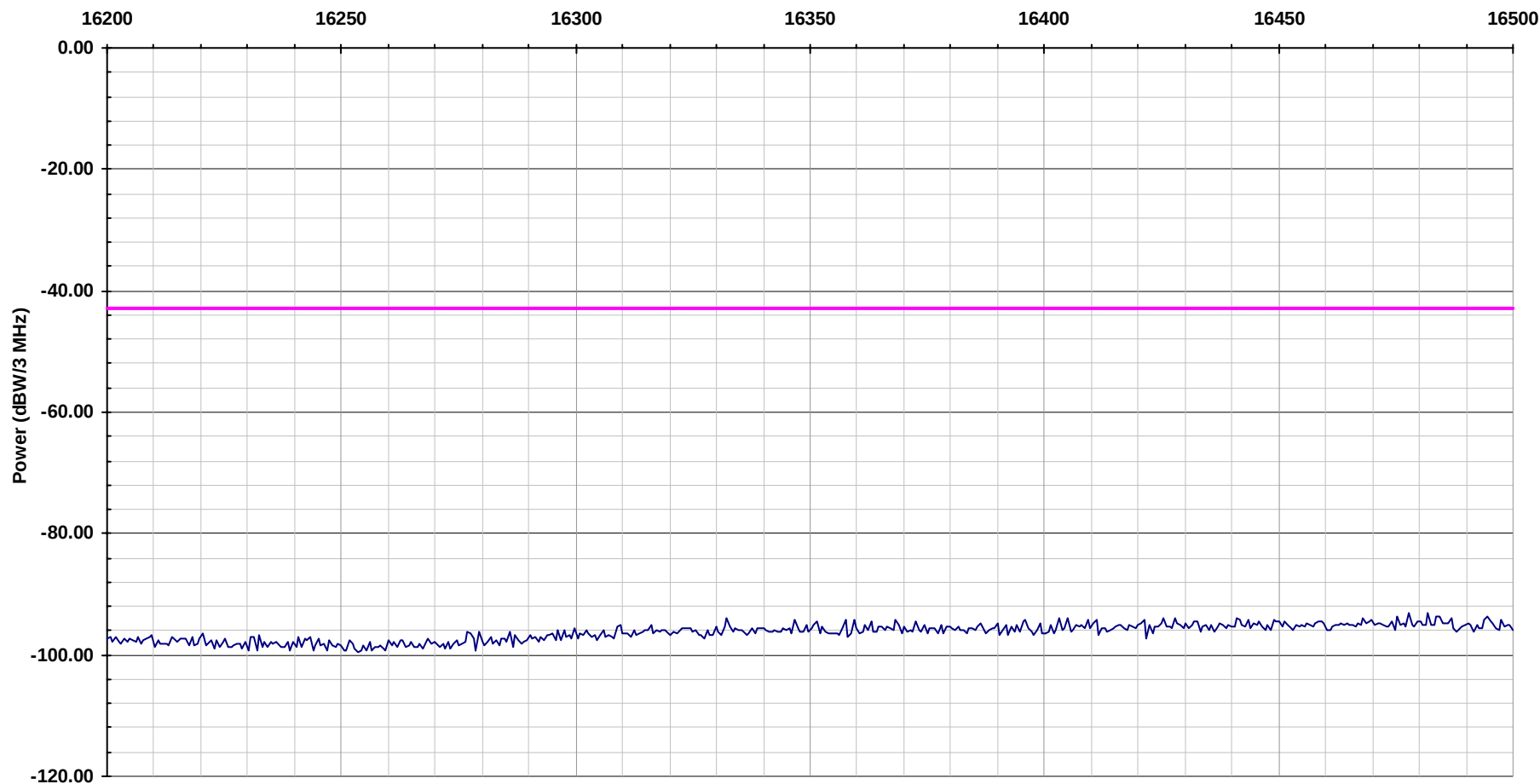
Max: -93.97 dBW @15992.5852 MHz

Frequency (MHz)

Min: -100.56 dBW @15840.2806 MHz Ave: -97.3281 dBW

Channel# 332 @25.00°C, 8.40V: FCC Out-of-band Emissions: 16200.00MHz to 16500.00MHz

507



Max: -92.98 dBW @16481.9639 MHz

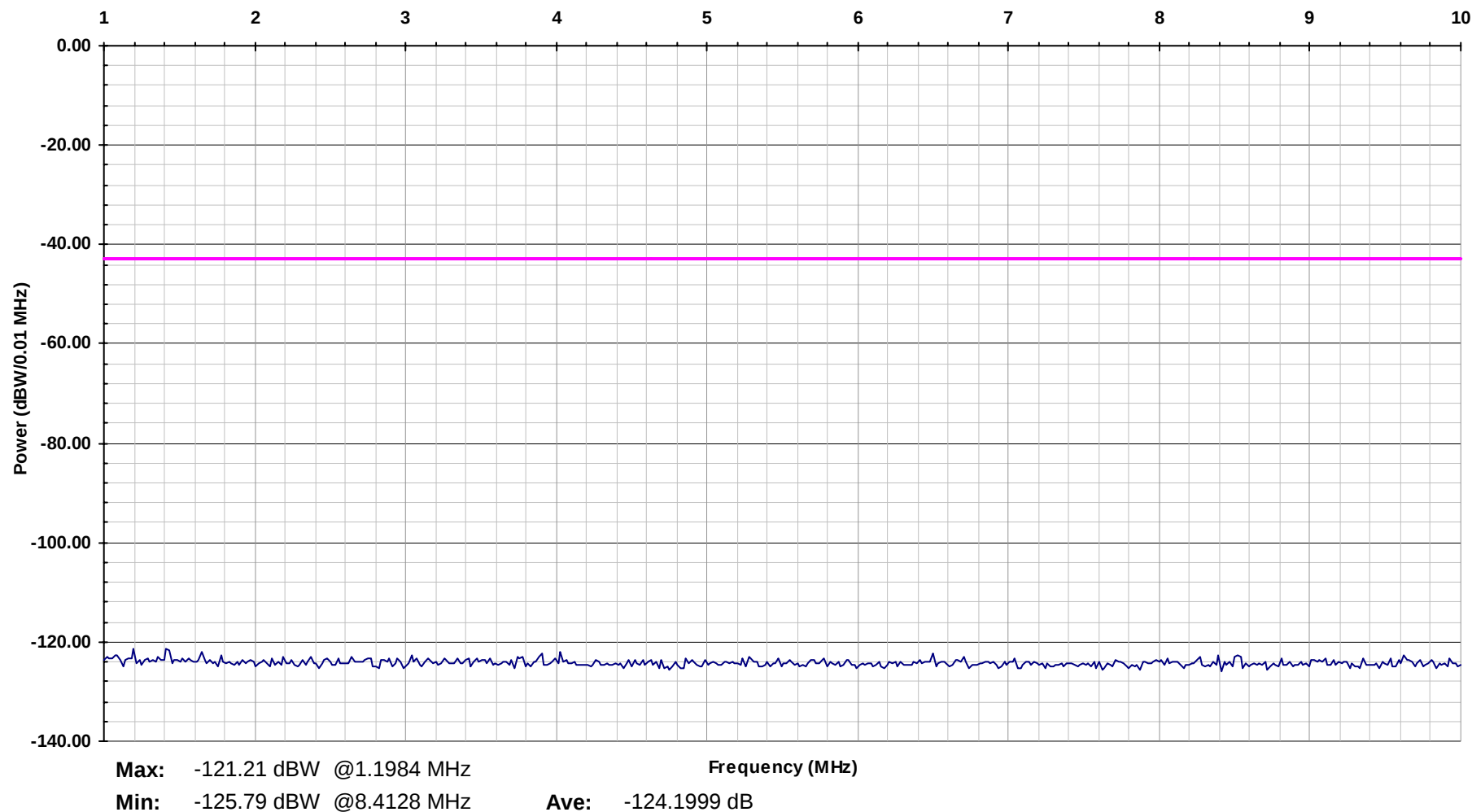
Frequency (MHz)

Min: -99.42 dBW @16253.507 MHz

Ave: -96.3023 dBW

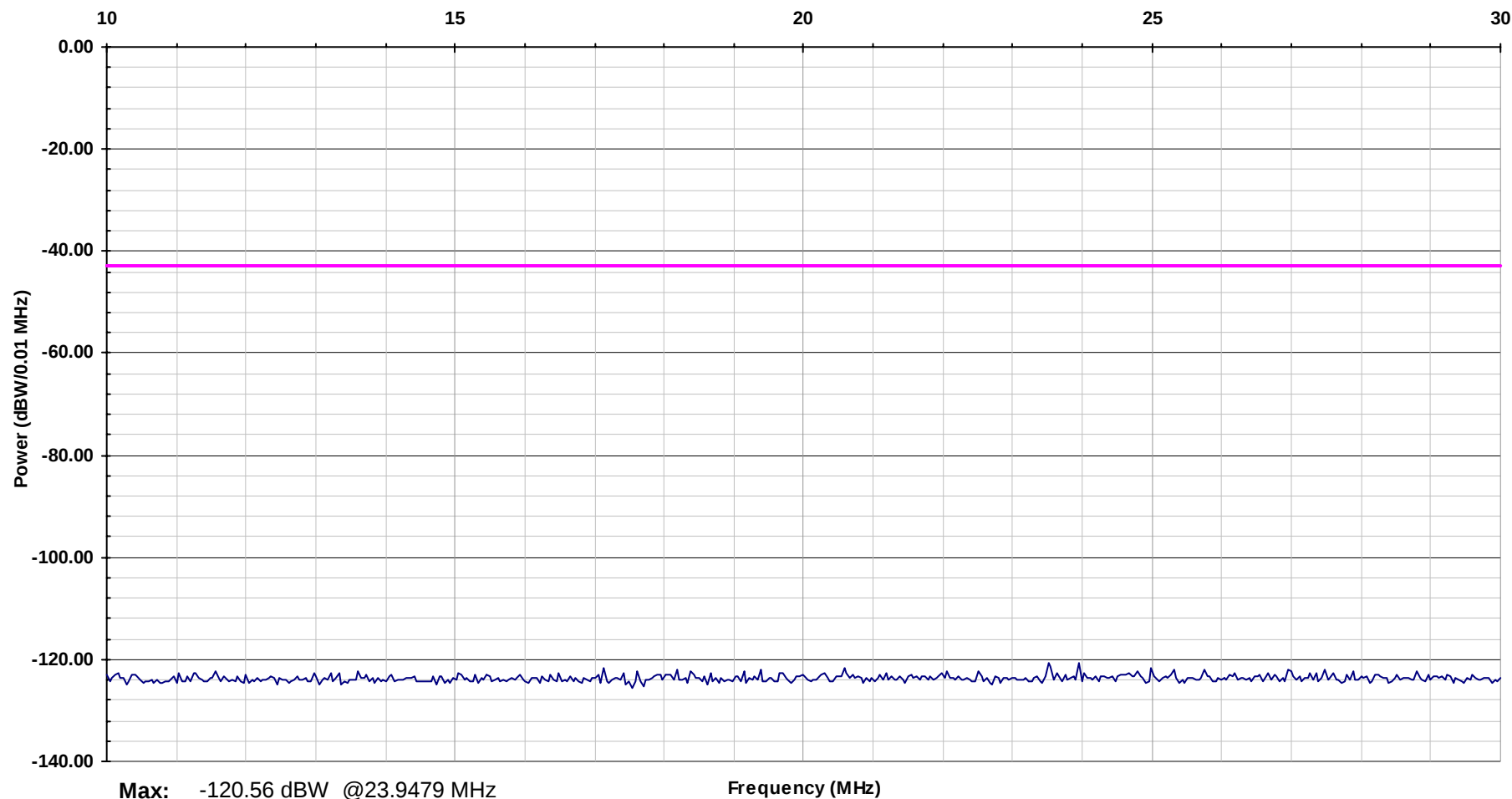
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1.00MHz to 10.00MHz

644



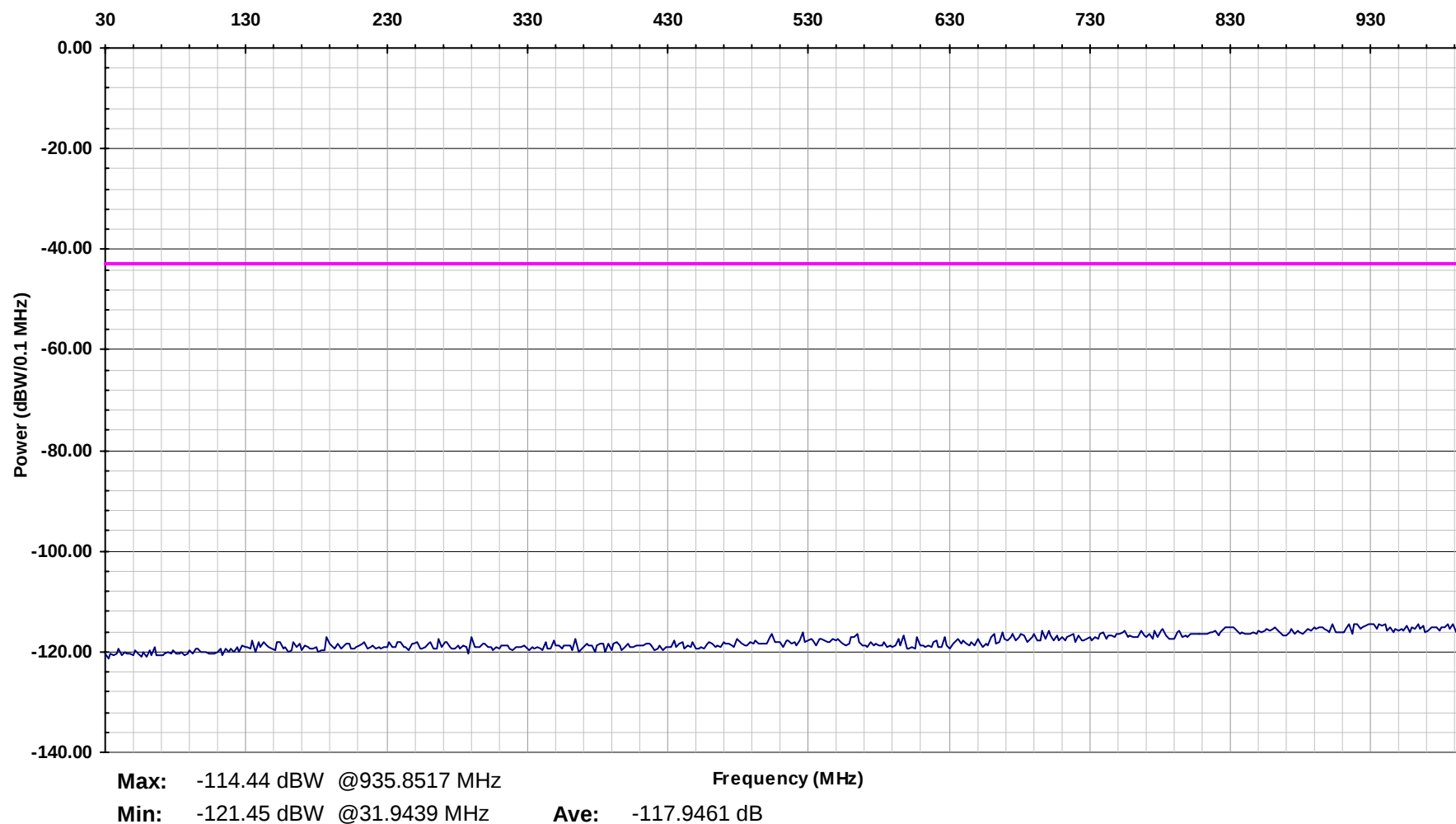
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10.00MHz to 30.00MHz

645



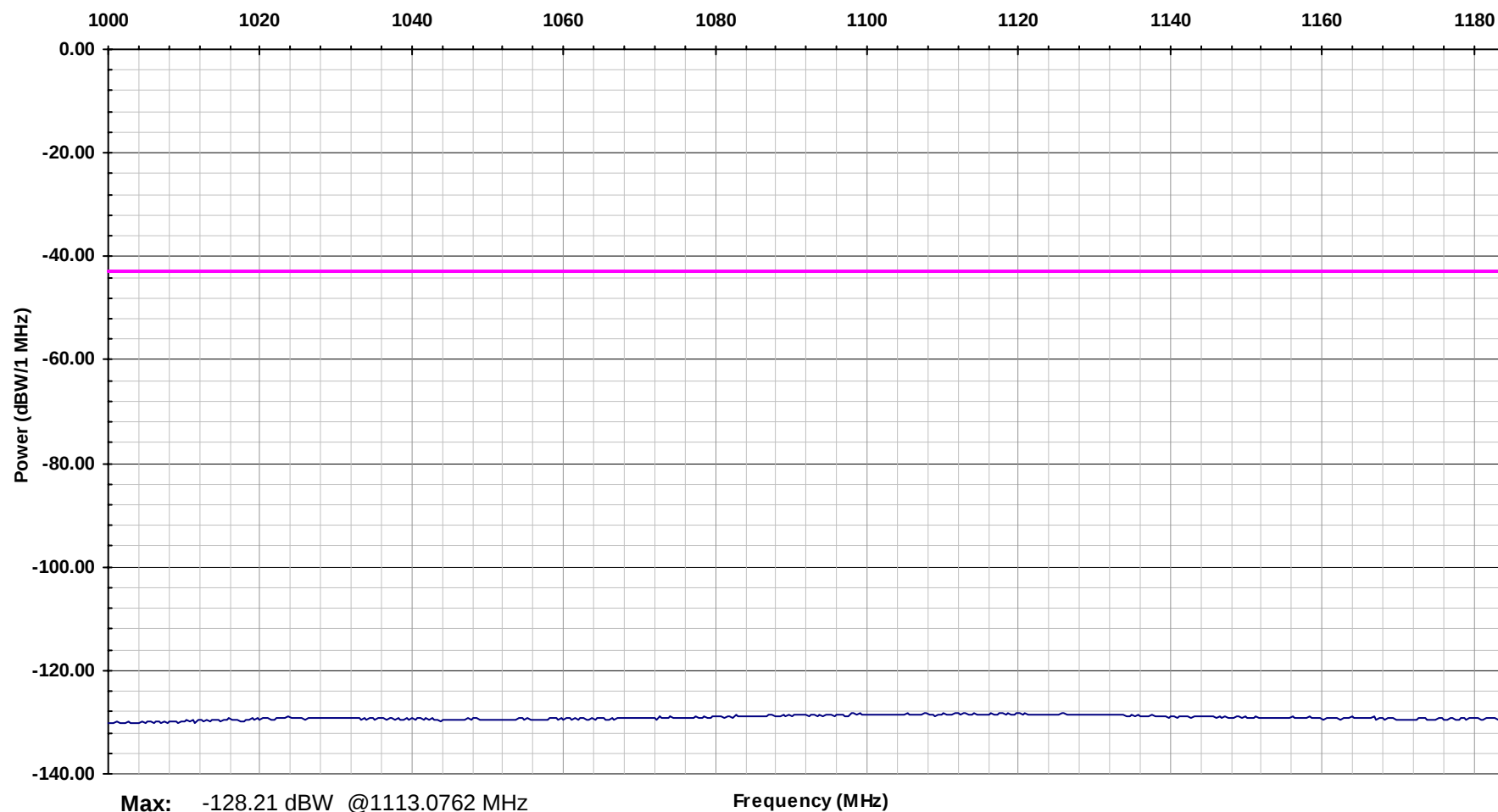
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 30.00MHz to 1000.00MHz

646



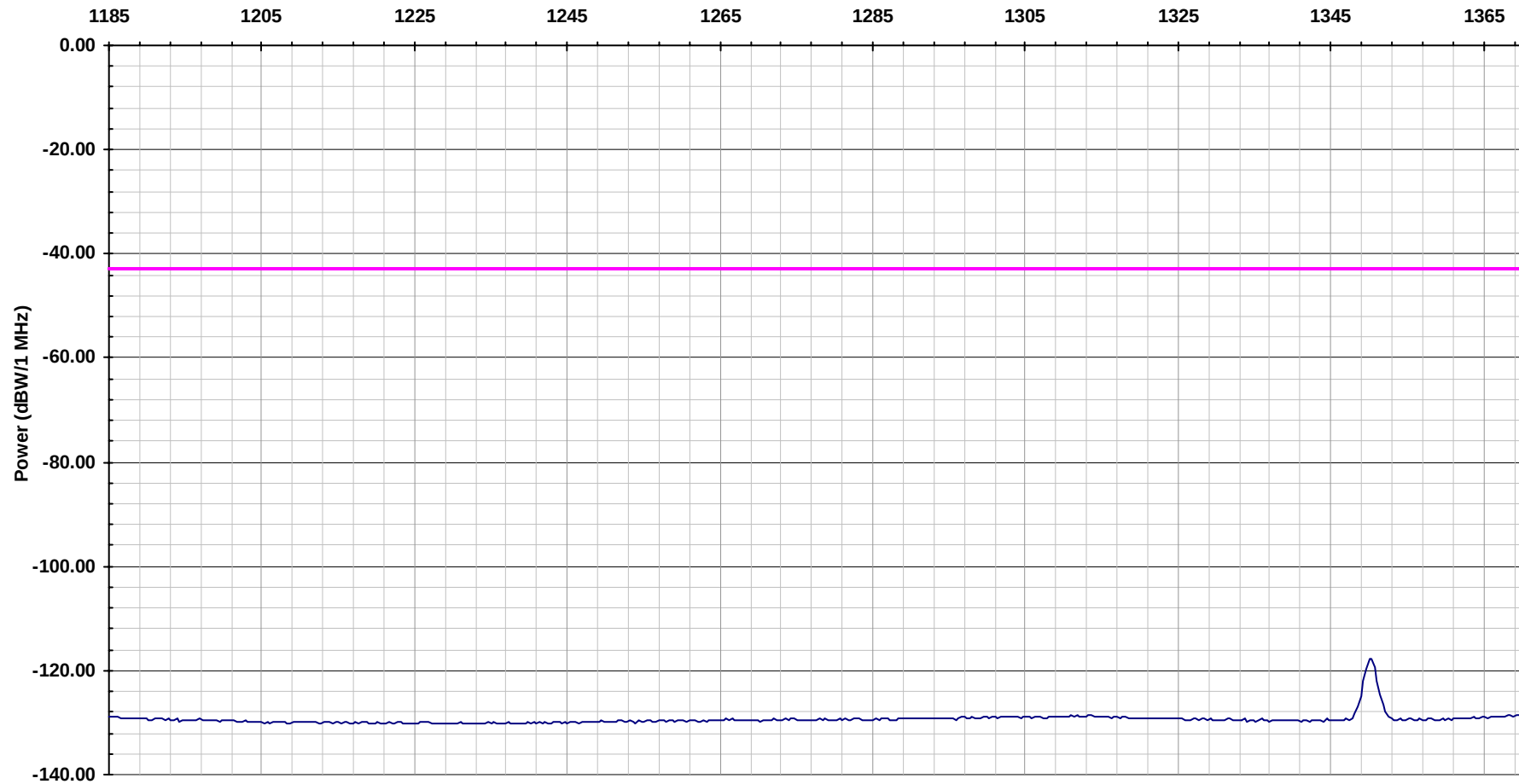
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1000.00MHz to 1185.00MHz

647



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1185.00MHz to 1370.00MHz

648



Max: -117.78 dBW @1350.3507 MHz

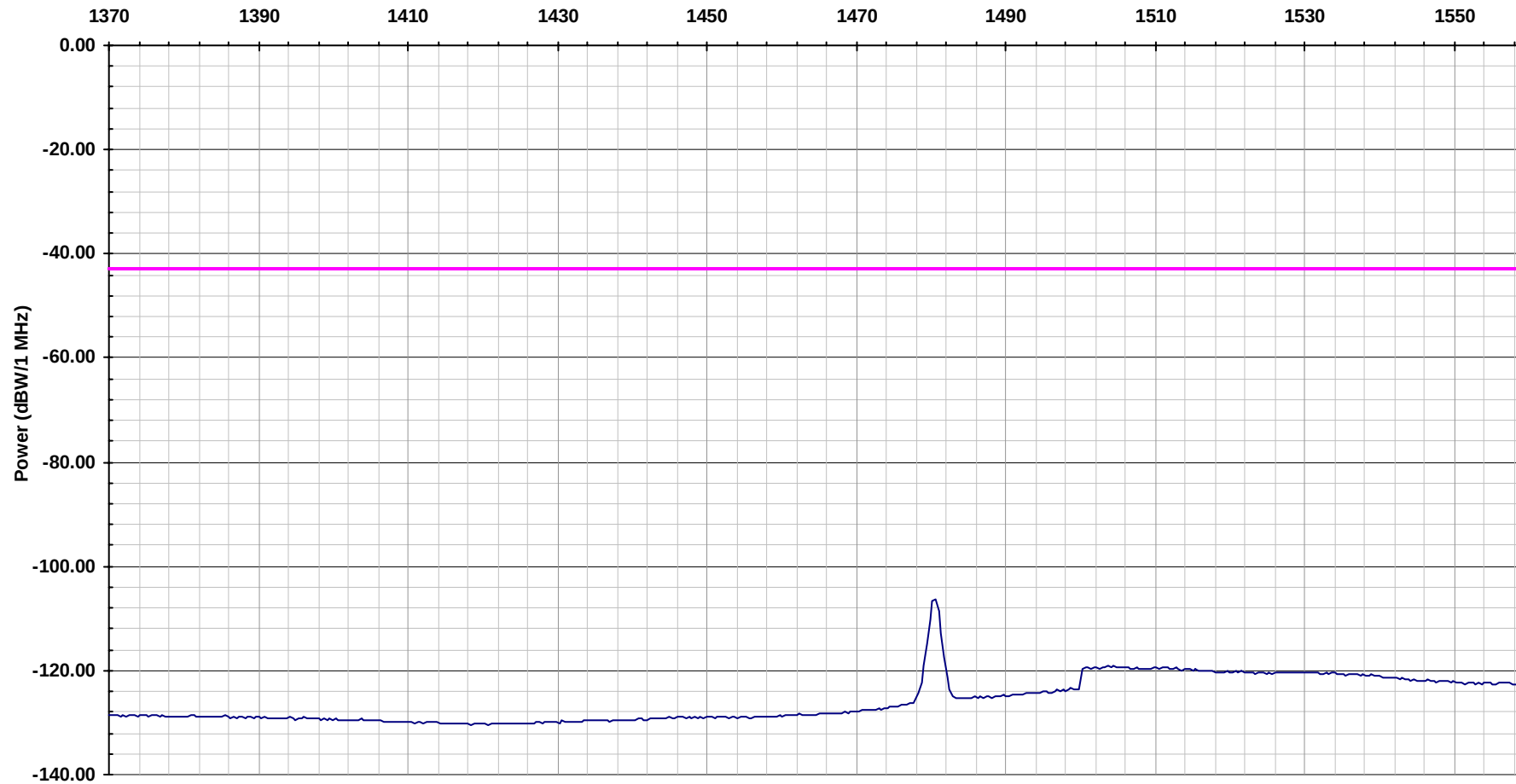
Frequency (MHz)

Min: -130.33 dBW @1228.006 MHz

Ave: -129.3518 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1370.00MHz to 1559.00MHz

649



Max: -106.16 dBW @1480.5972 MHz

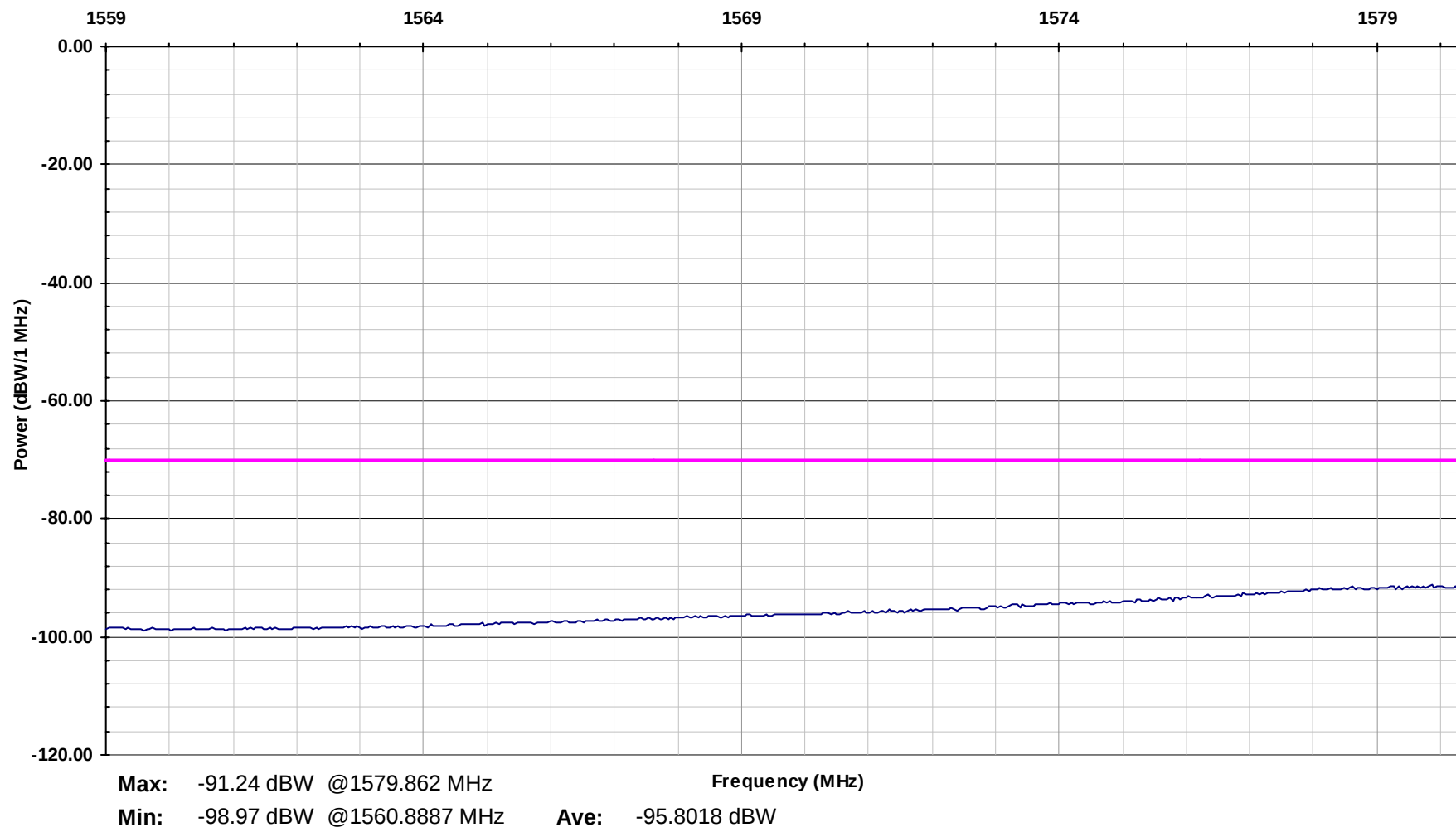
Frequency (MHz)

Min: -130.38 dBW @1418.481 MHz

Ave: -125.764 dBW

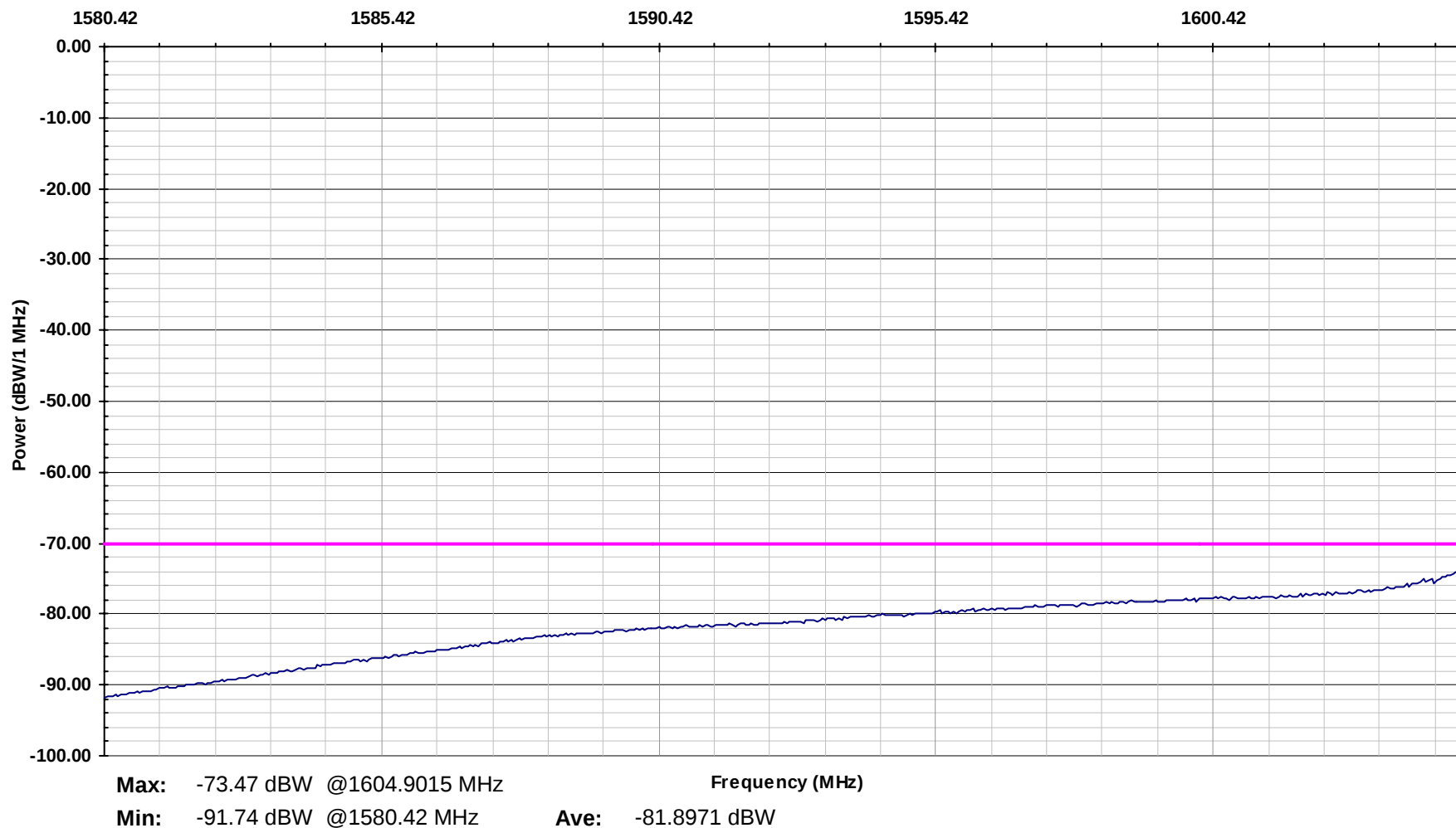
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

650



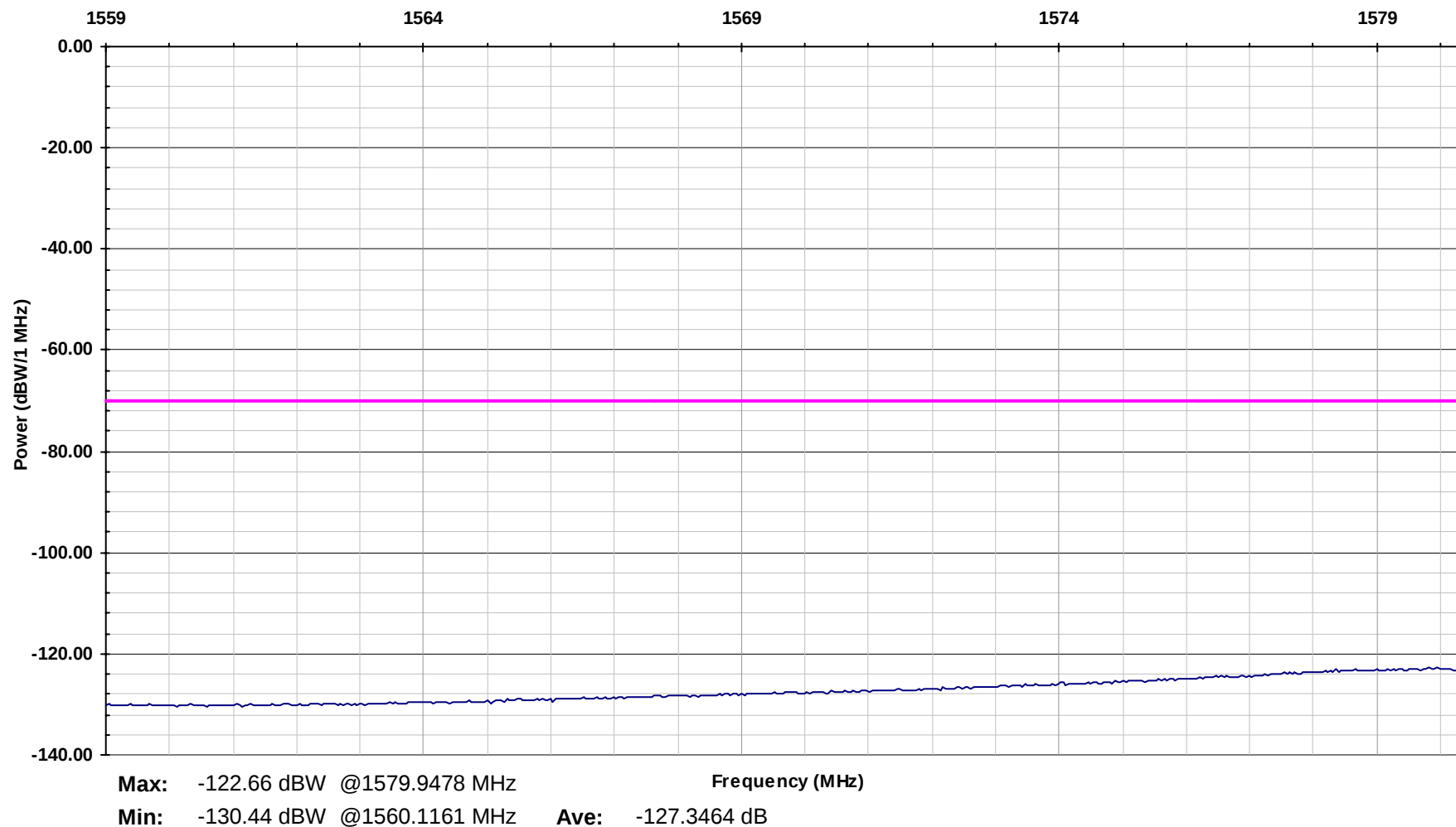
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

651



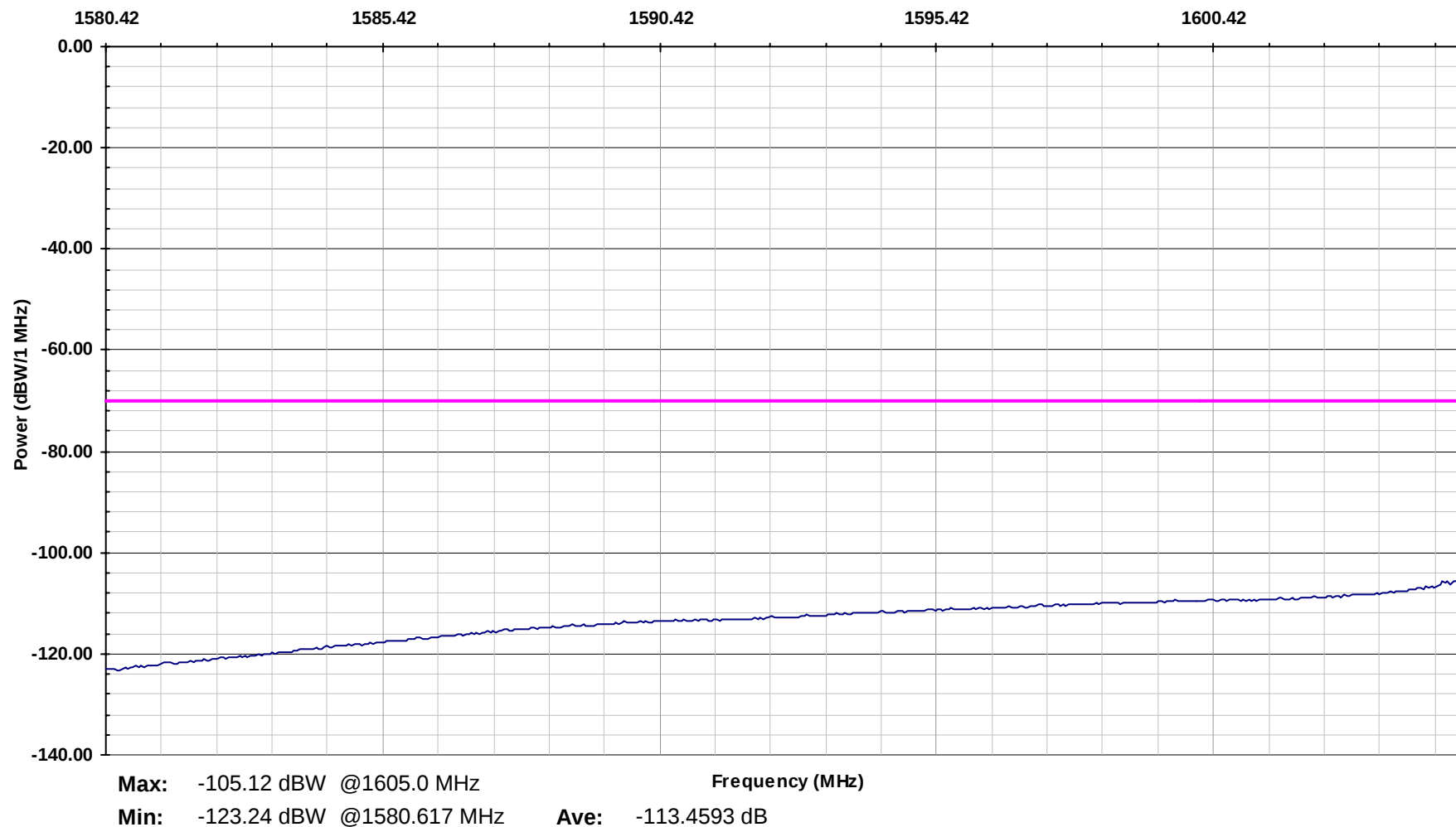
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

652



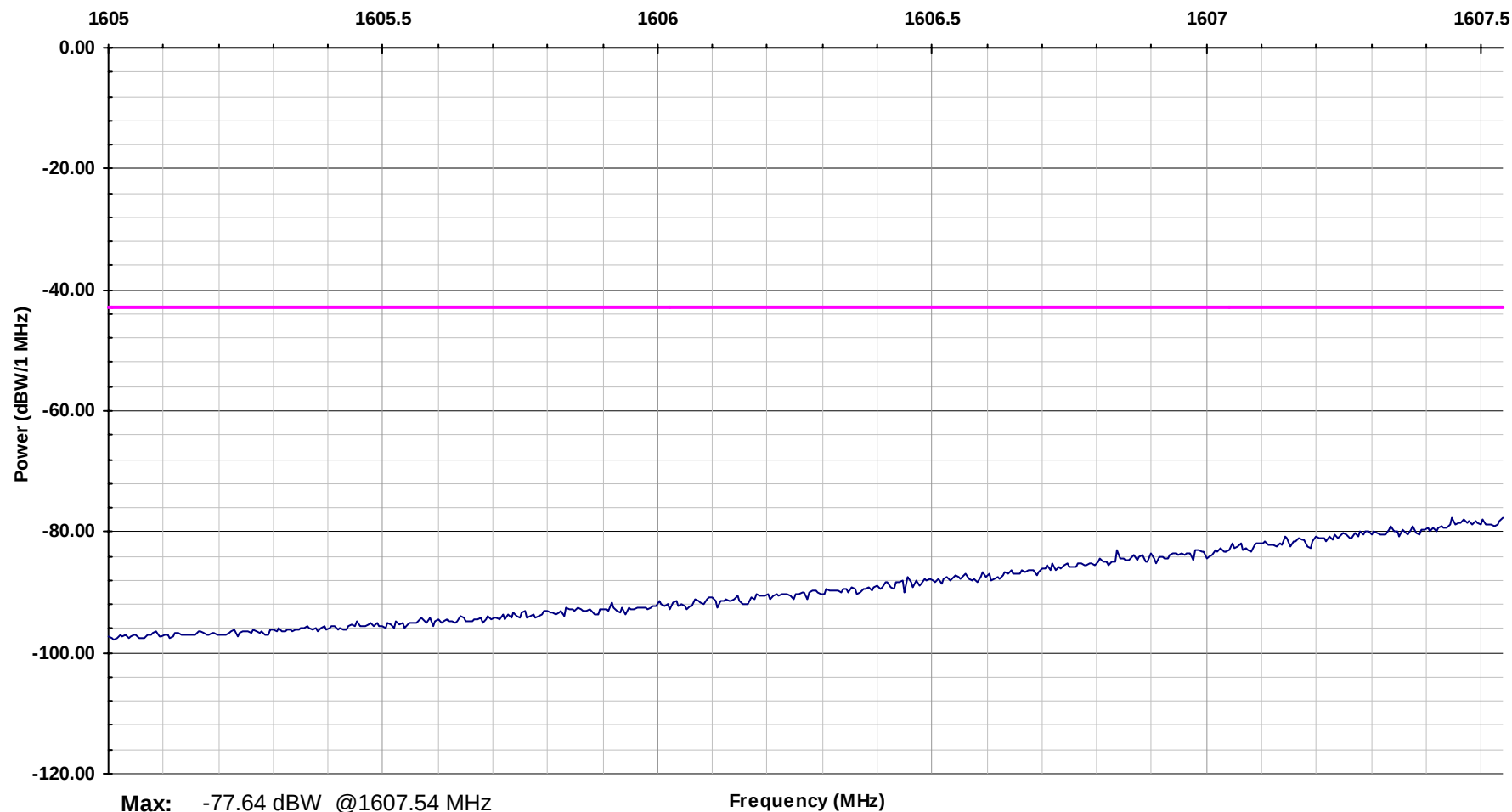
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

653



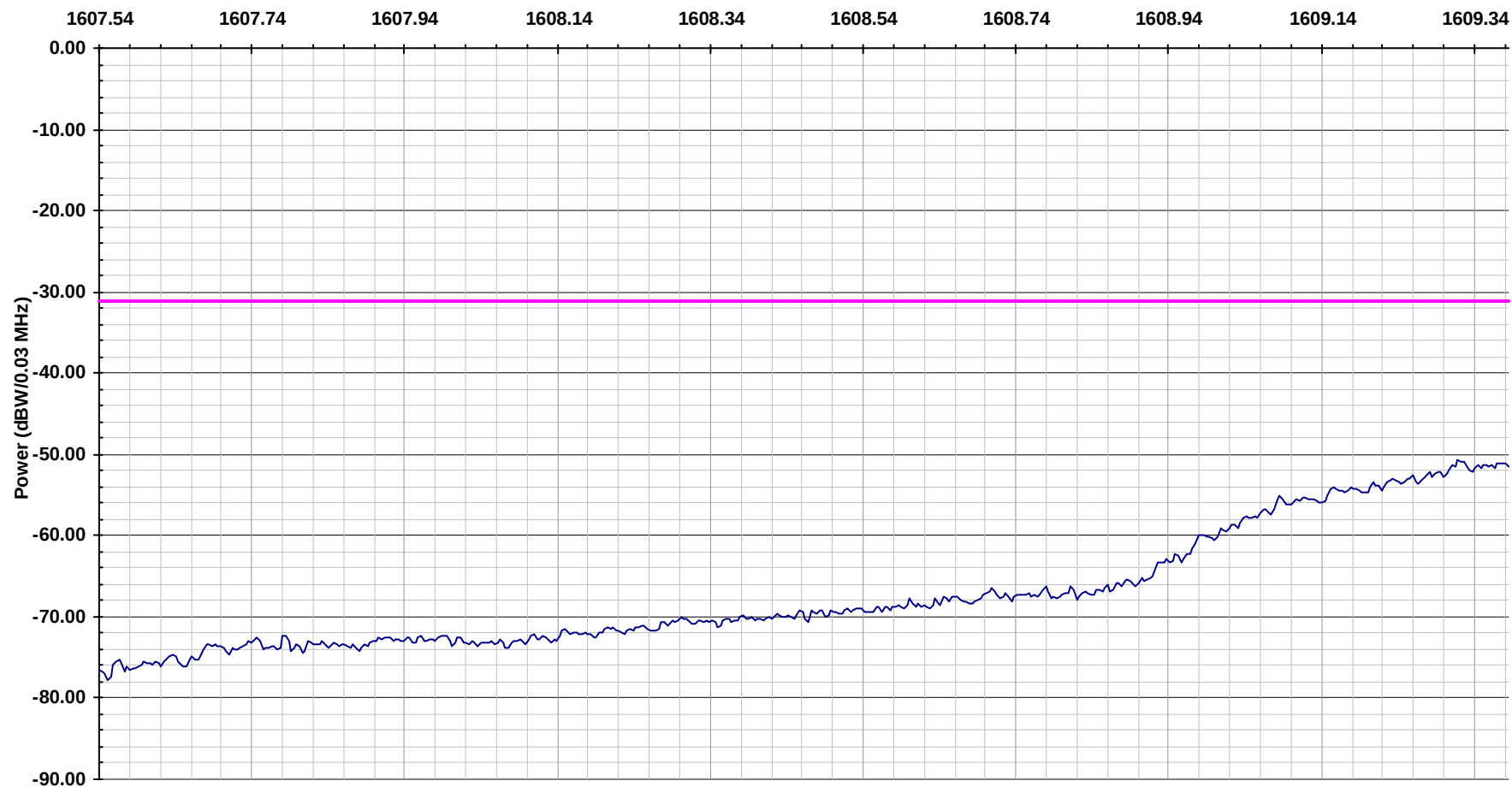
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1605.00MHz to 1607.54MHz

654



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1607.54MHz to 1609.39MHz

655



Max: -50.75 dBW @1609.3184 MHz

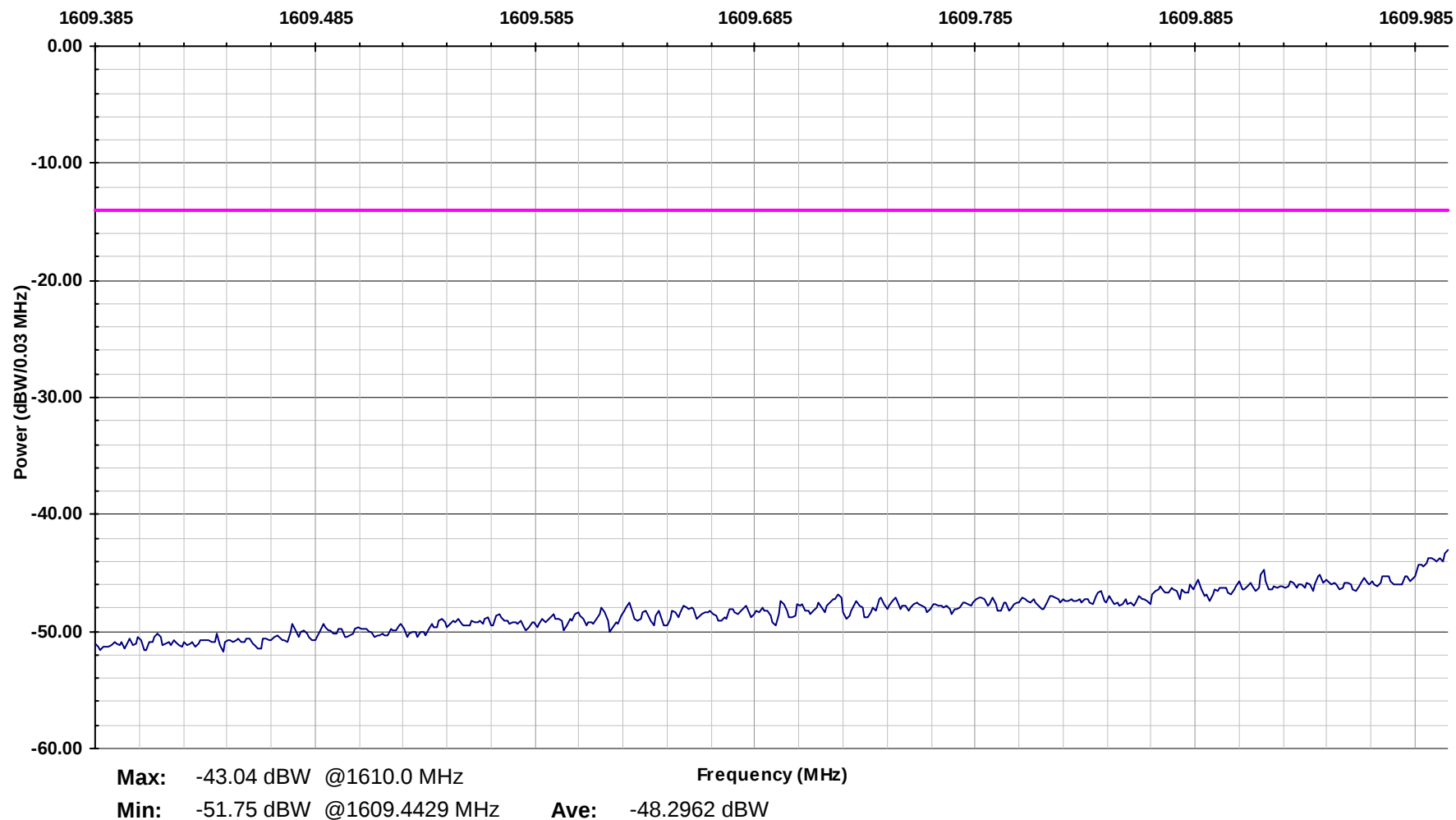
Frequency (MHz)

Min: -77.77 dBW @1607.5511 MHz

Ave: -67.2564 dBW

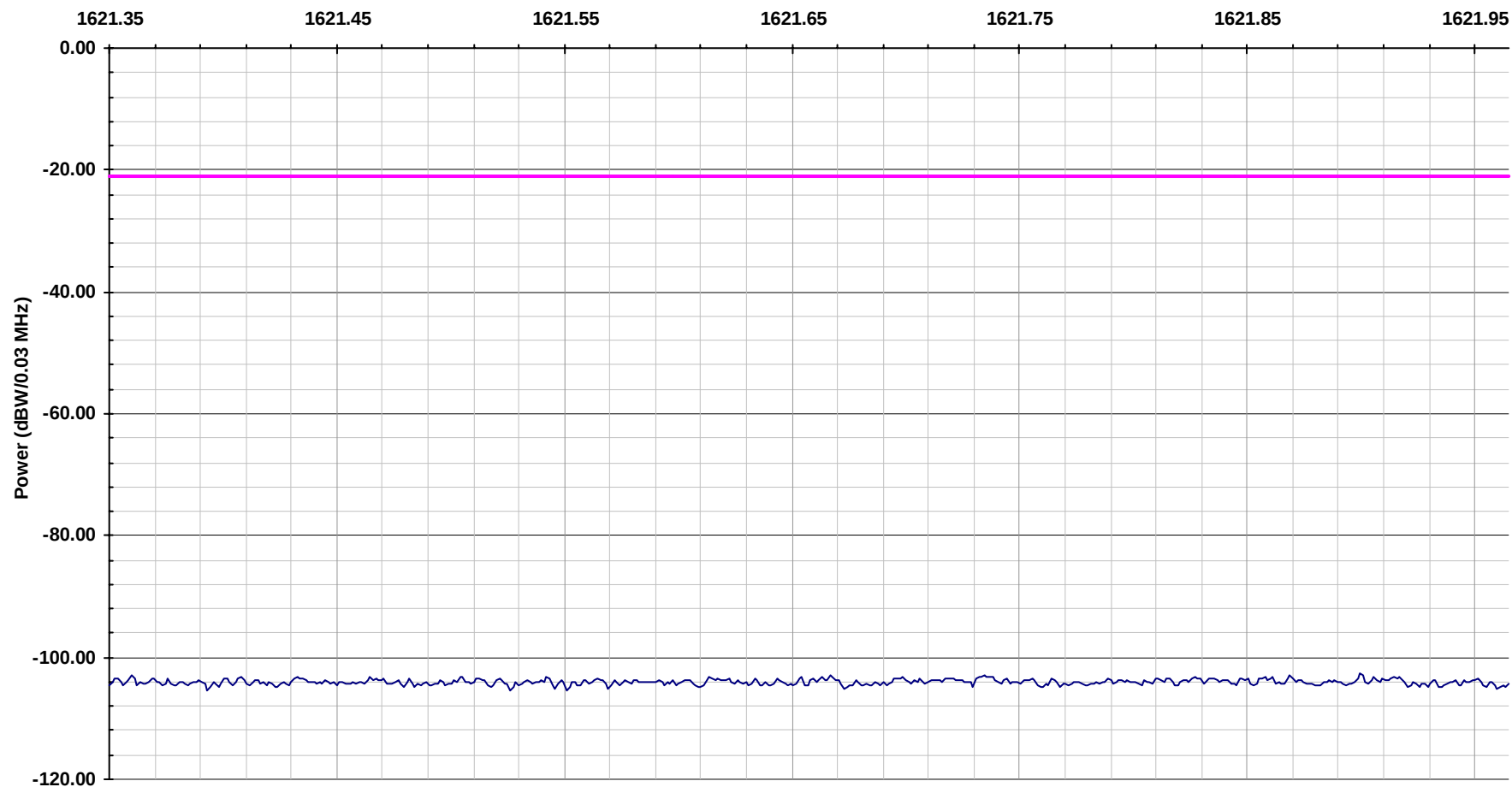
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1609.39MHz to 1610.00MHz

656



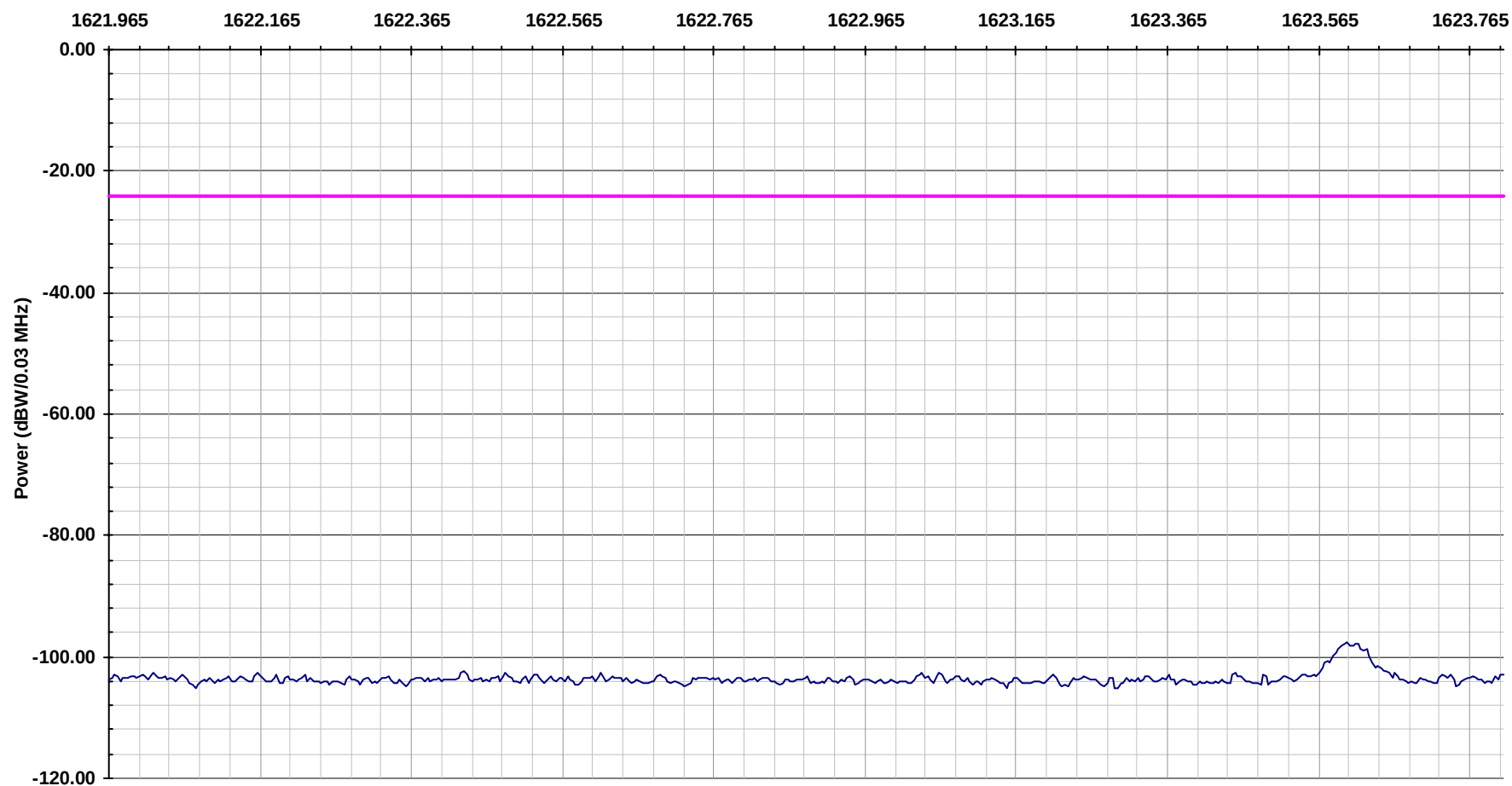
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.35MHz to 1621.96MHz

657

**Max:** -102.64 dBW @1621.8997 MHz**Frequency (MHz)****Min:** -105.46 dBW @1621.5262 MHz**Ave:** -104.0279 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.96MHz to 1623.81MHz

658

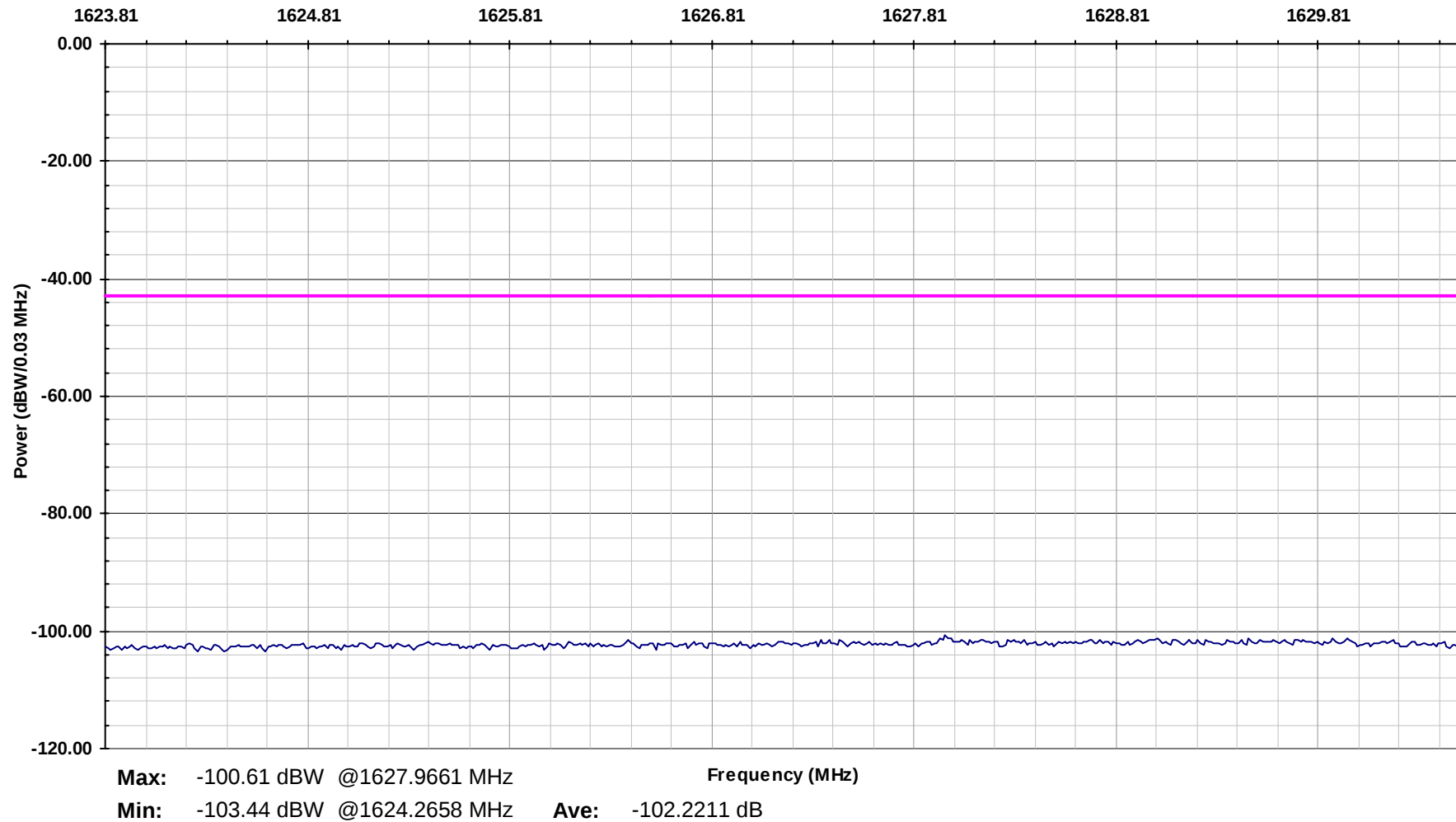


Max: -97.62 dBW @1623.6029 MHz

Min: -105.19 dBW @1623.2998 MHz Ave: -103.582 dBW

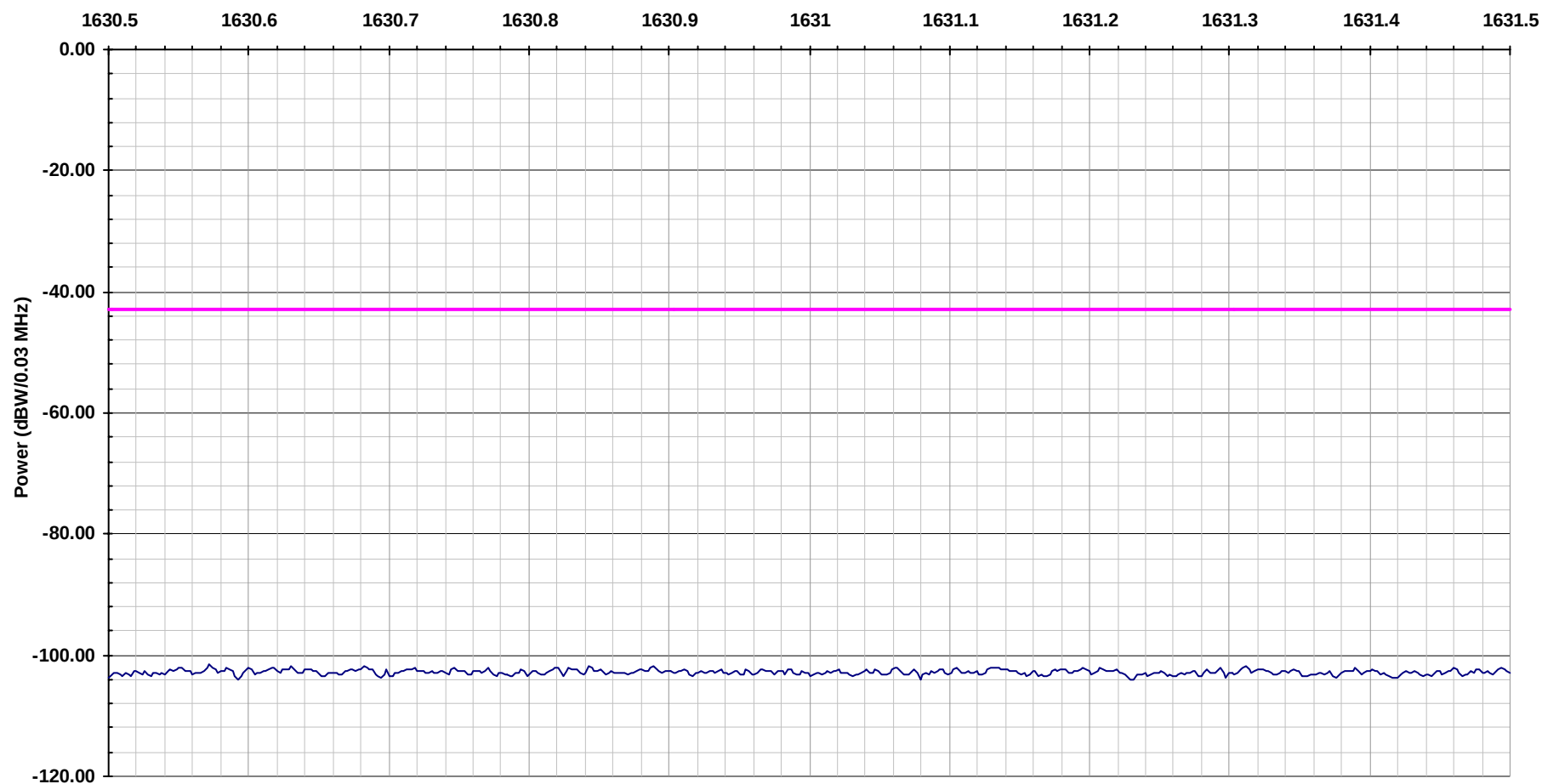
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1623.81MHz to 1630.50MHz

659



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1630.50MHz to 1631.50MHz

660



Max: -101.55 dBW @1630.5721 MHz

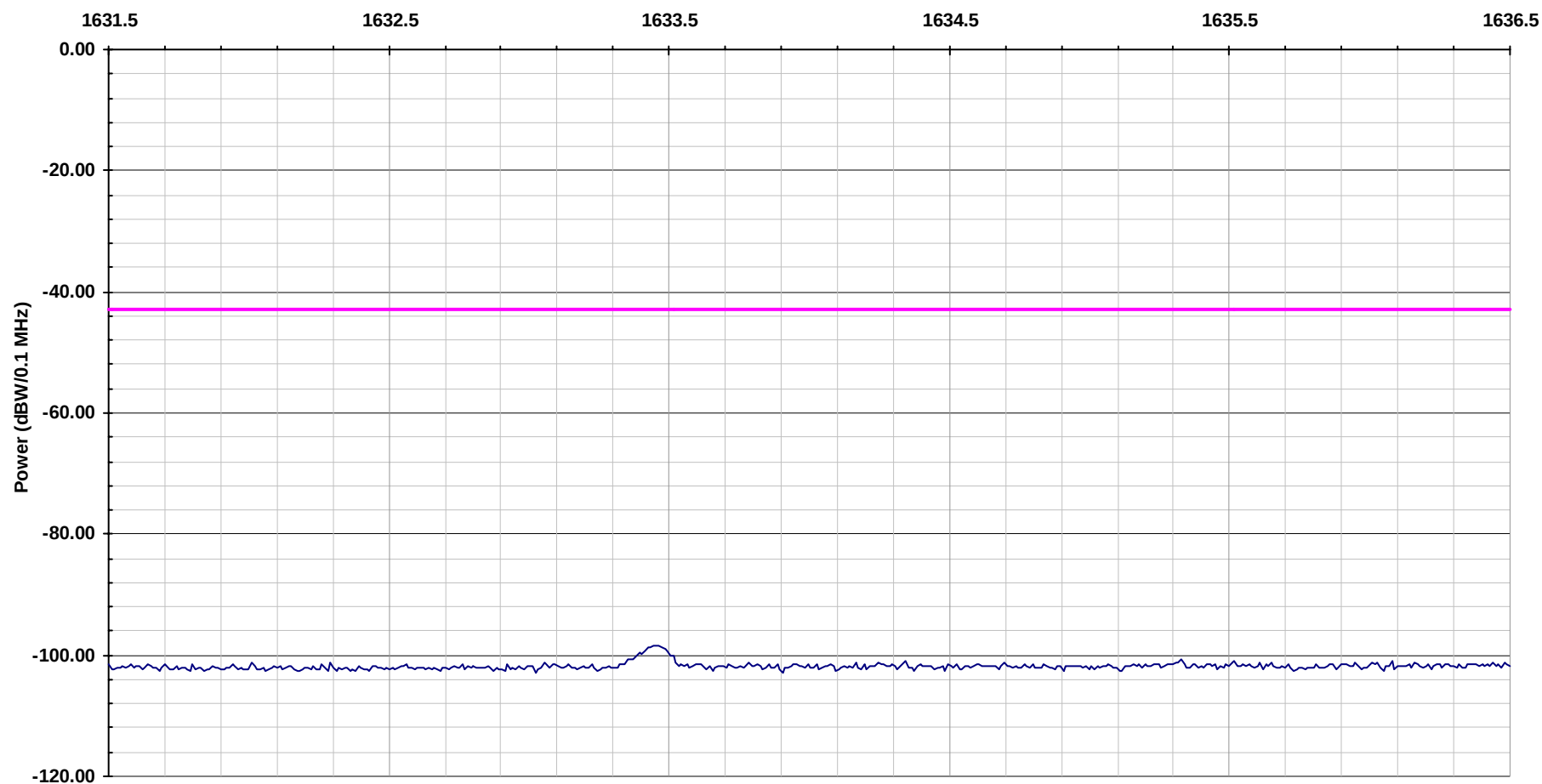
Frequency (MHz)

Min: -104.09 dBW @1631.2295 MHz

Ave: -102.7798 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1631.50MHz to 1636.50MHz

661

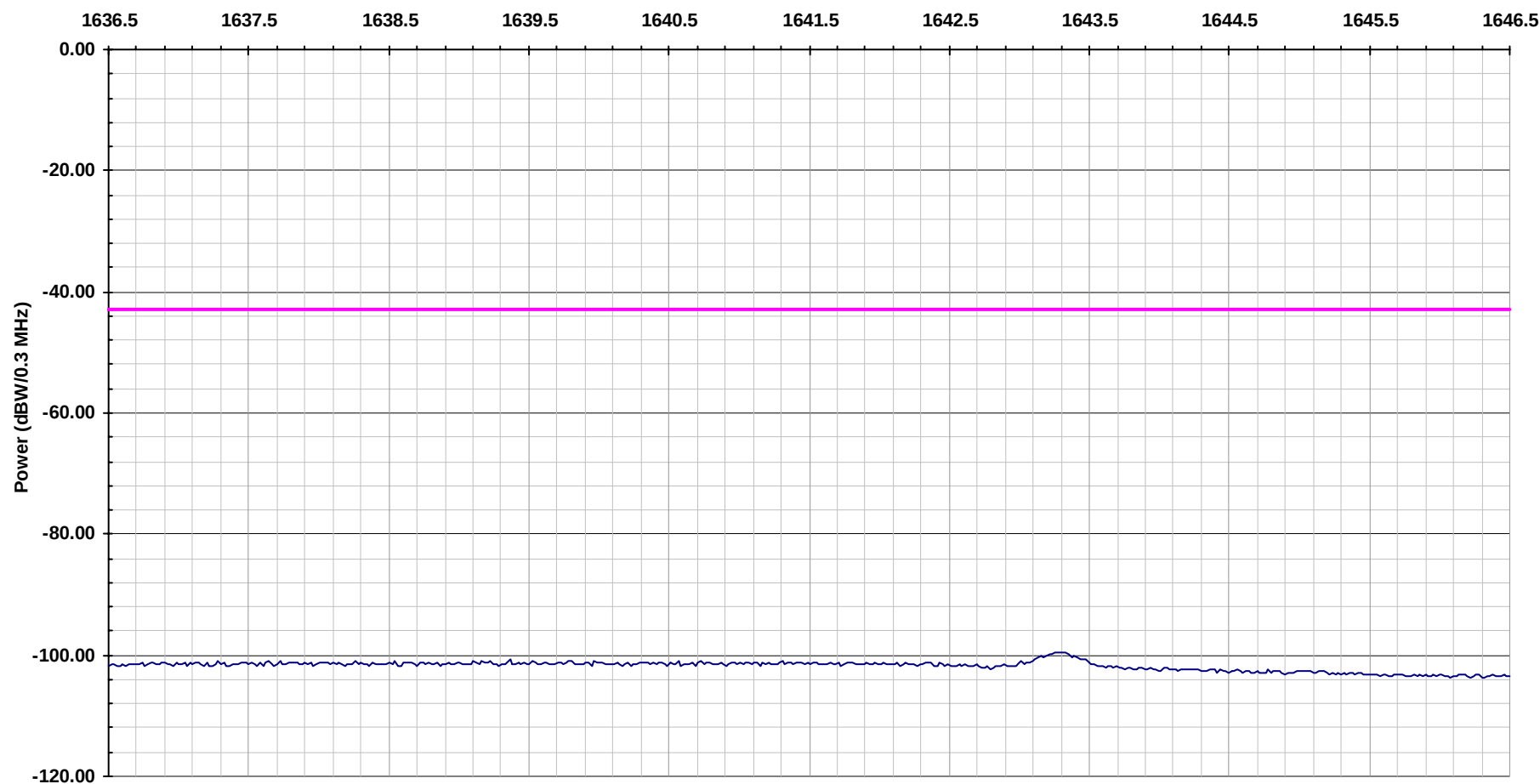


Max: -98.42 dBW @1633.4539 MHz

Min: -102.99 dBW @1633.9048 MHz Ave: -101.8179 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1636.50MHz to 1646.50MHz

662



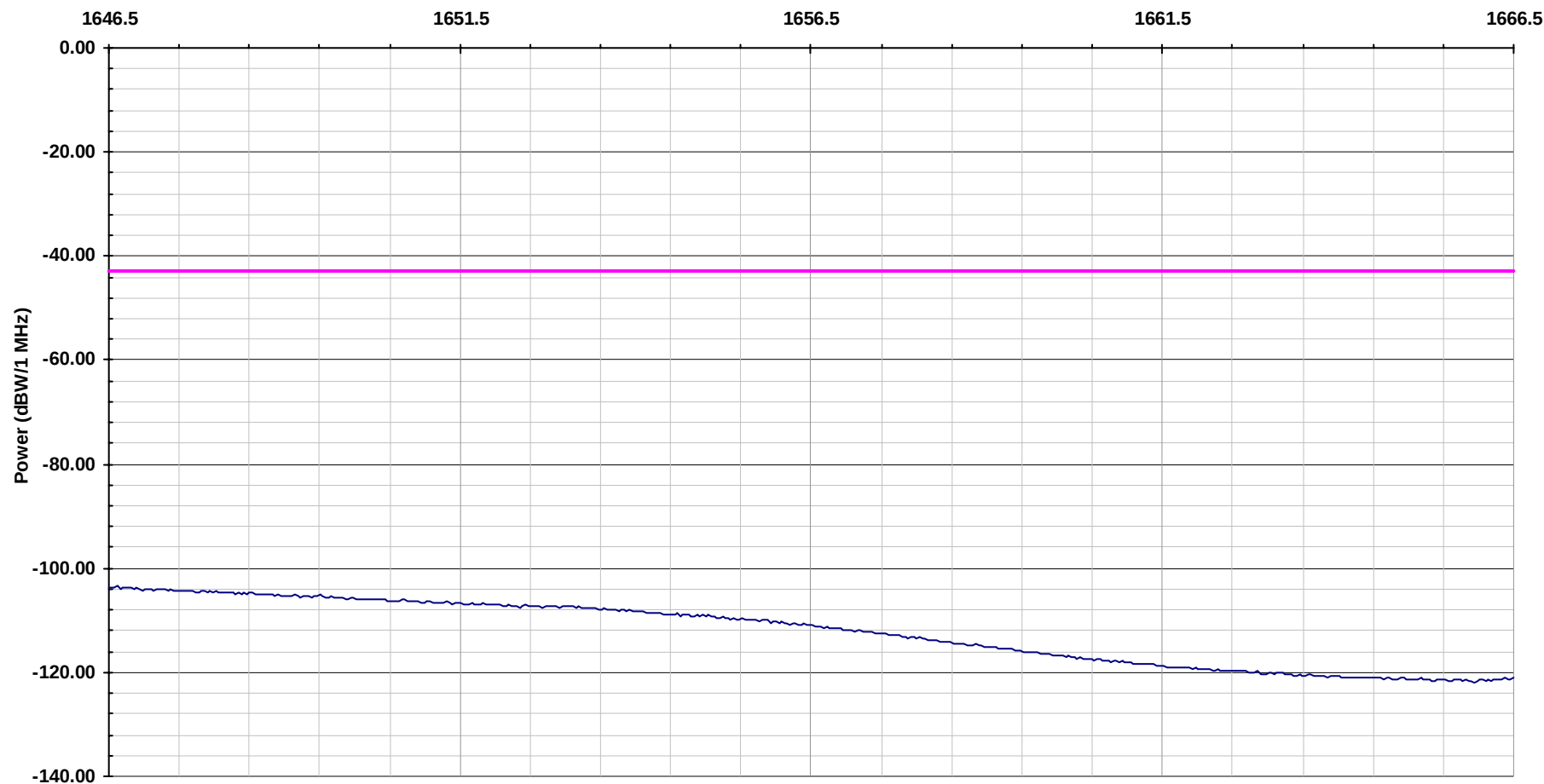
Max: -99.39 dBW @1643.2735 MHz

Frequency (MHz)

Min: -103.73 dBW @1646.2996 MHz Ave: -101.7839 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1646.50MHz to 1666.50MHz

663



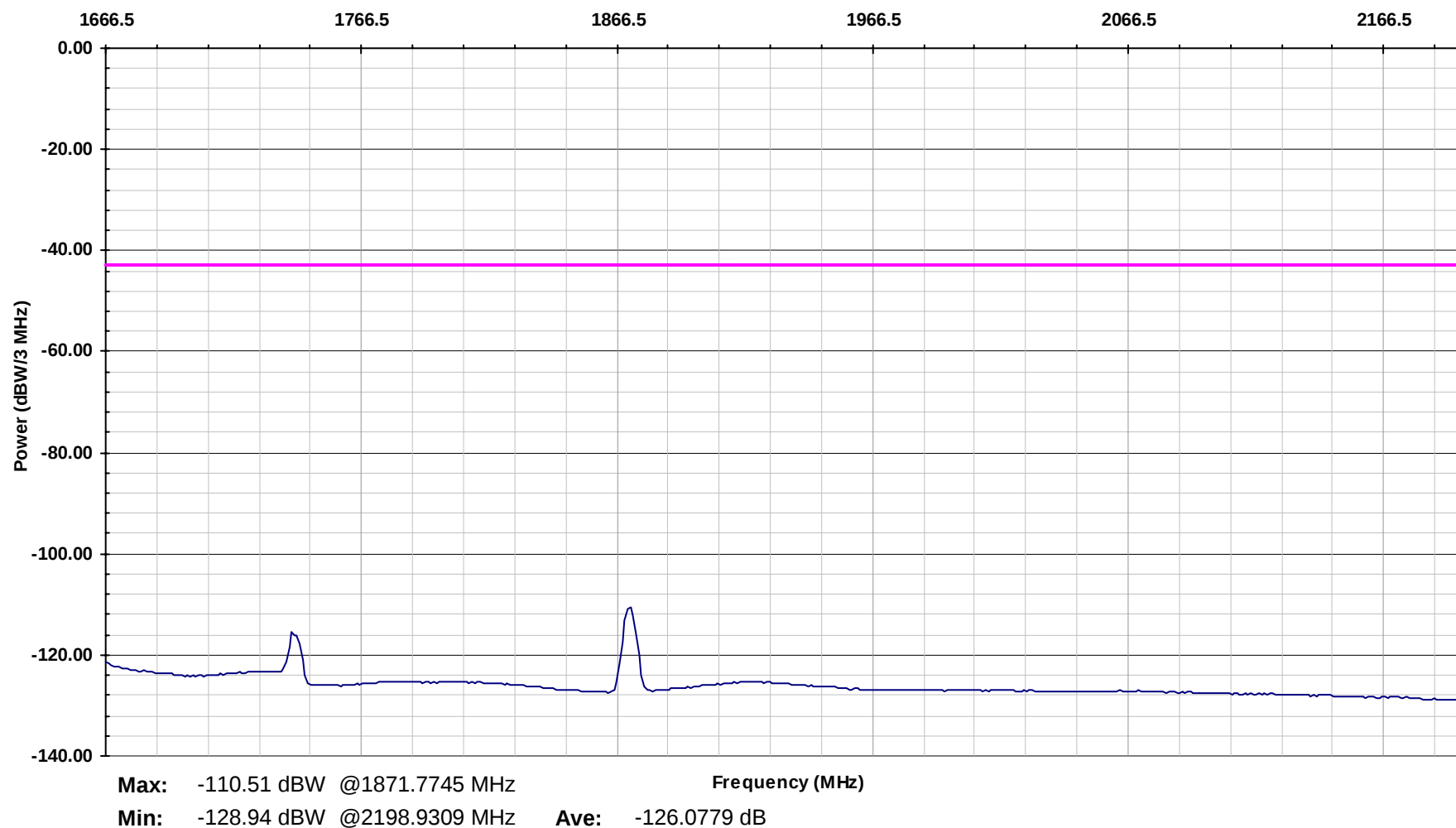
Max: -103.52 dBW @1646.6202 MHz

Frequency (MHz)

Min: -121.86 dBW @1665.9389 MHz Ave: -112.3299 dB

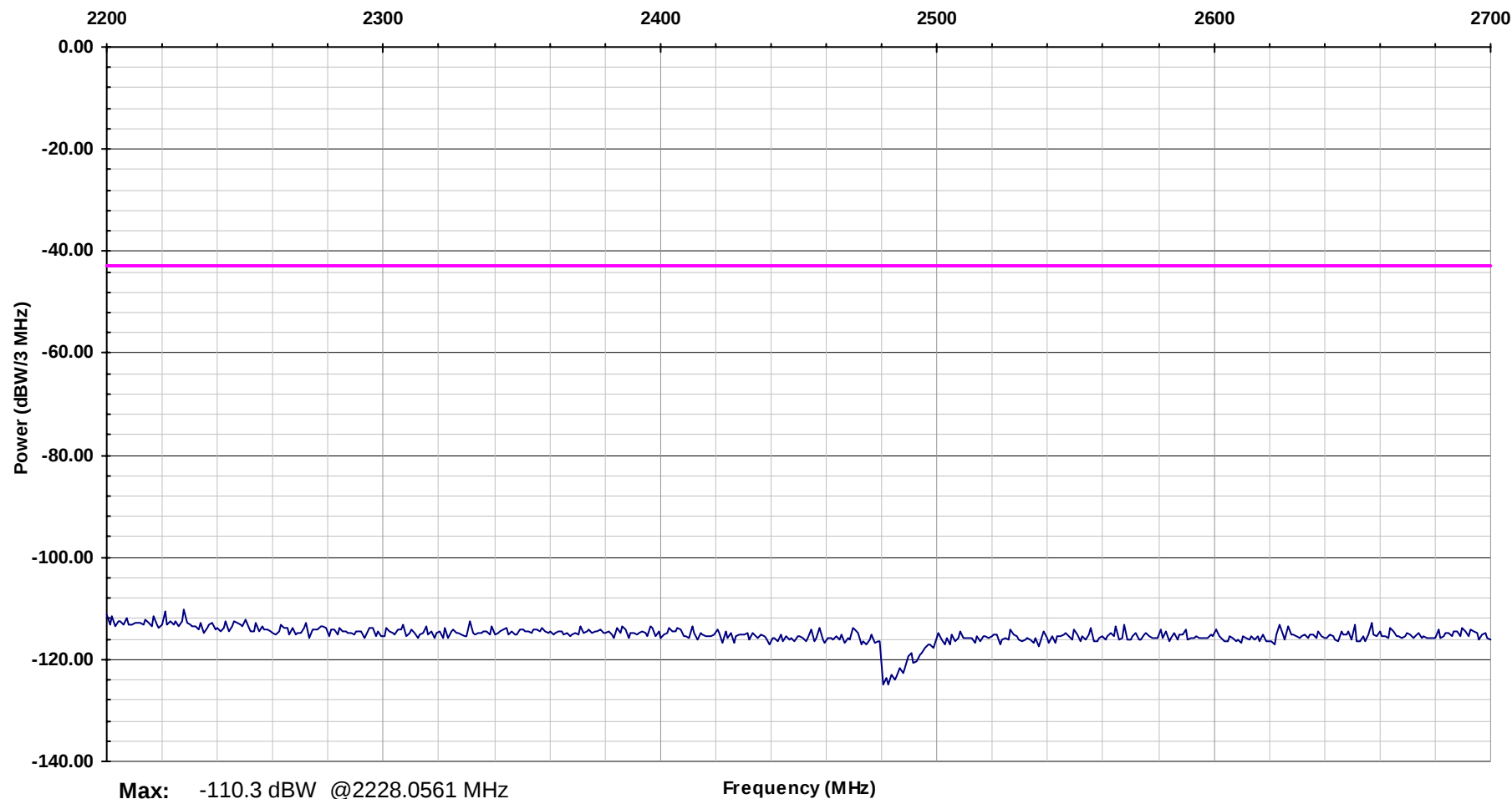
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1666.50MHz to 2200.00MHz

664



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2200.00MHz to 2700.00MHz

665



Max: -110.3 dBW @2228.0561 MHz

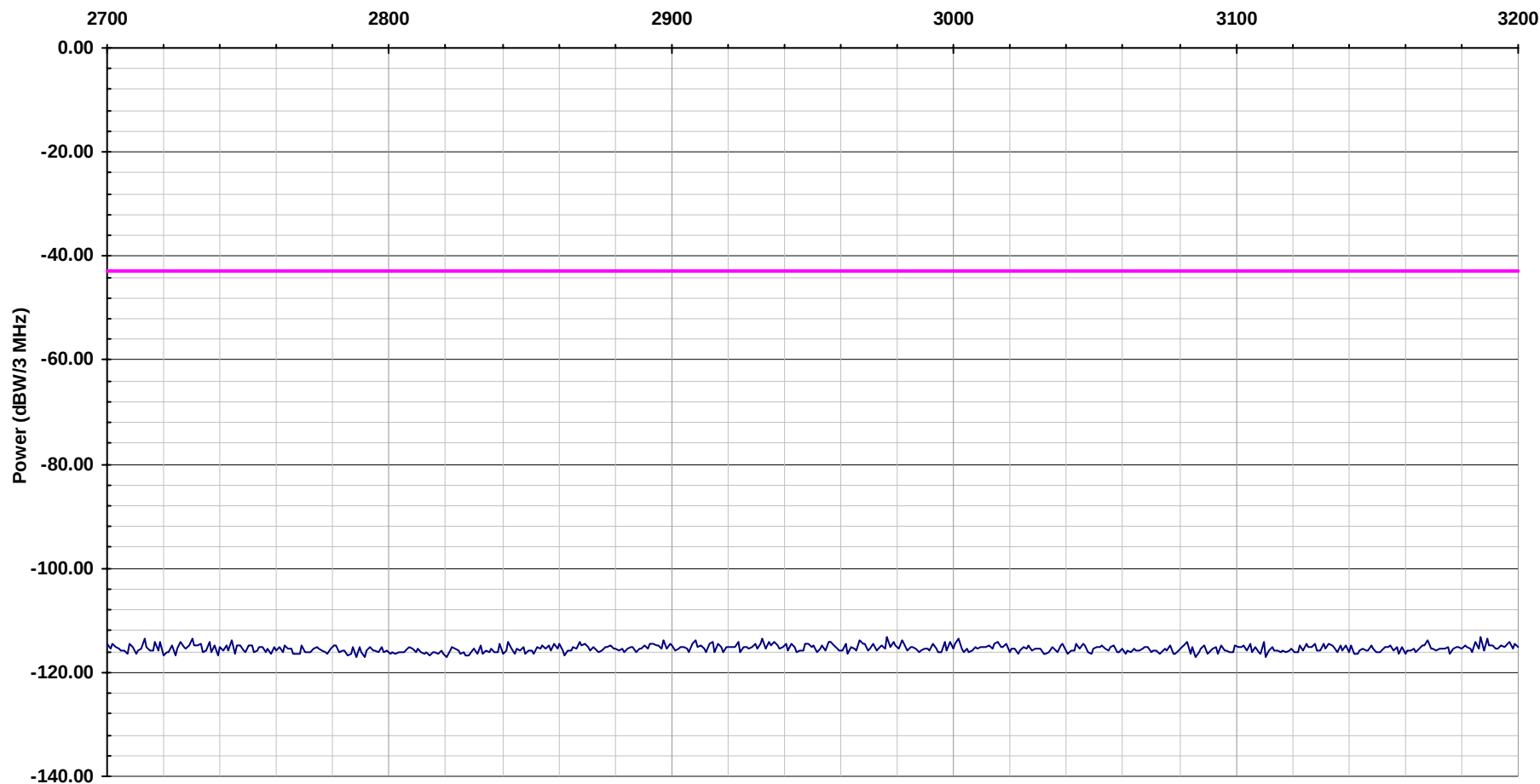
Frequency (MHz)

Min: -125.03 dBW @2480.5611 MHz

Ave: -115.1727 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2700.00MHz to 3200.00MHz

666



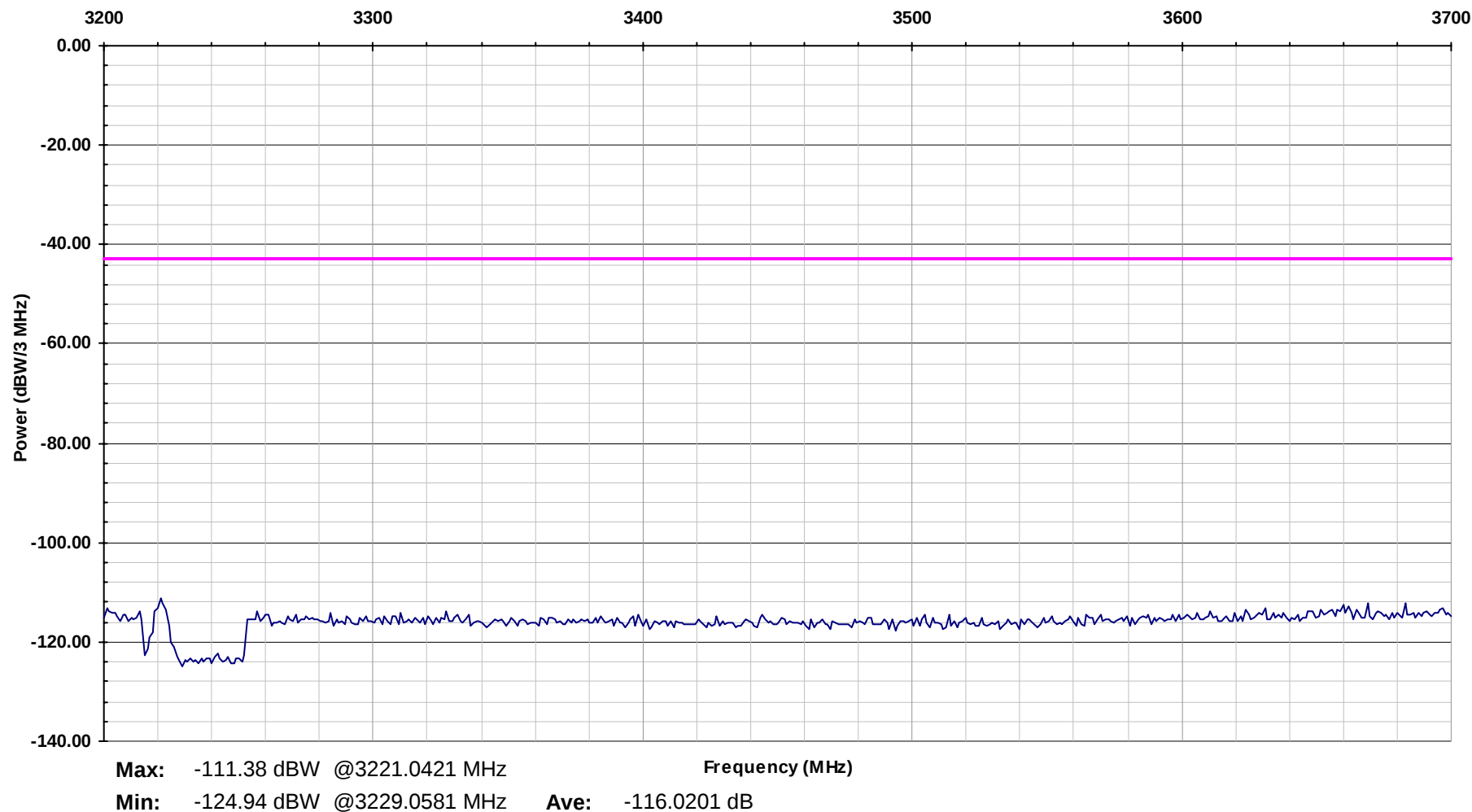
Max: -113.16 dBW @2976.5531 MHz

Frequency (MHz)

Min: -117.25 dBW @3110.8216 MHz Ave: -115.4285 dB

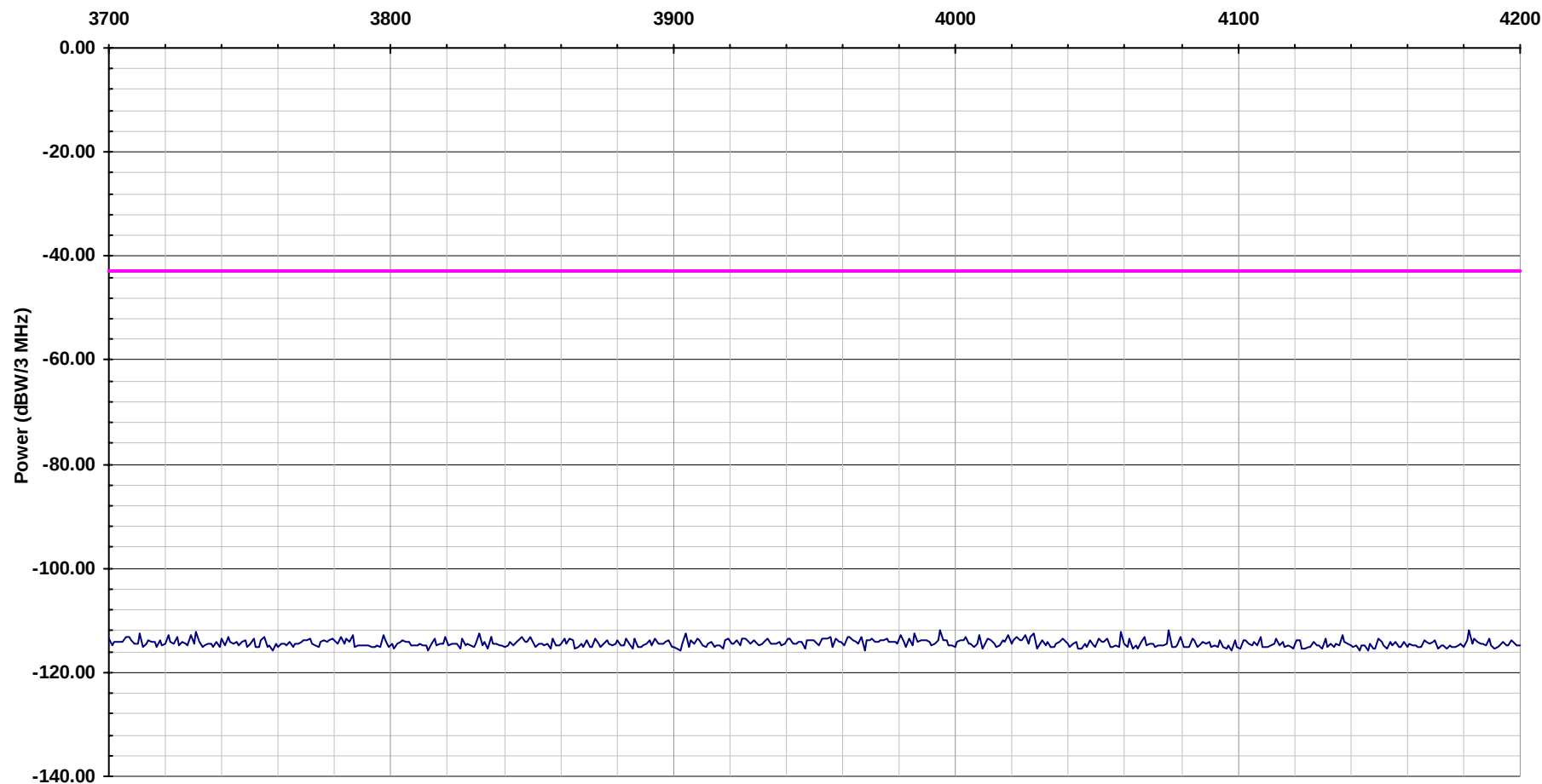
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3200.00MHz to 3700.00MHz

667



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3700.00MHz to 4200.00MHz

668

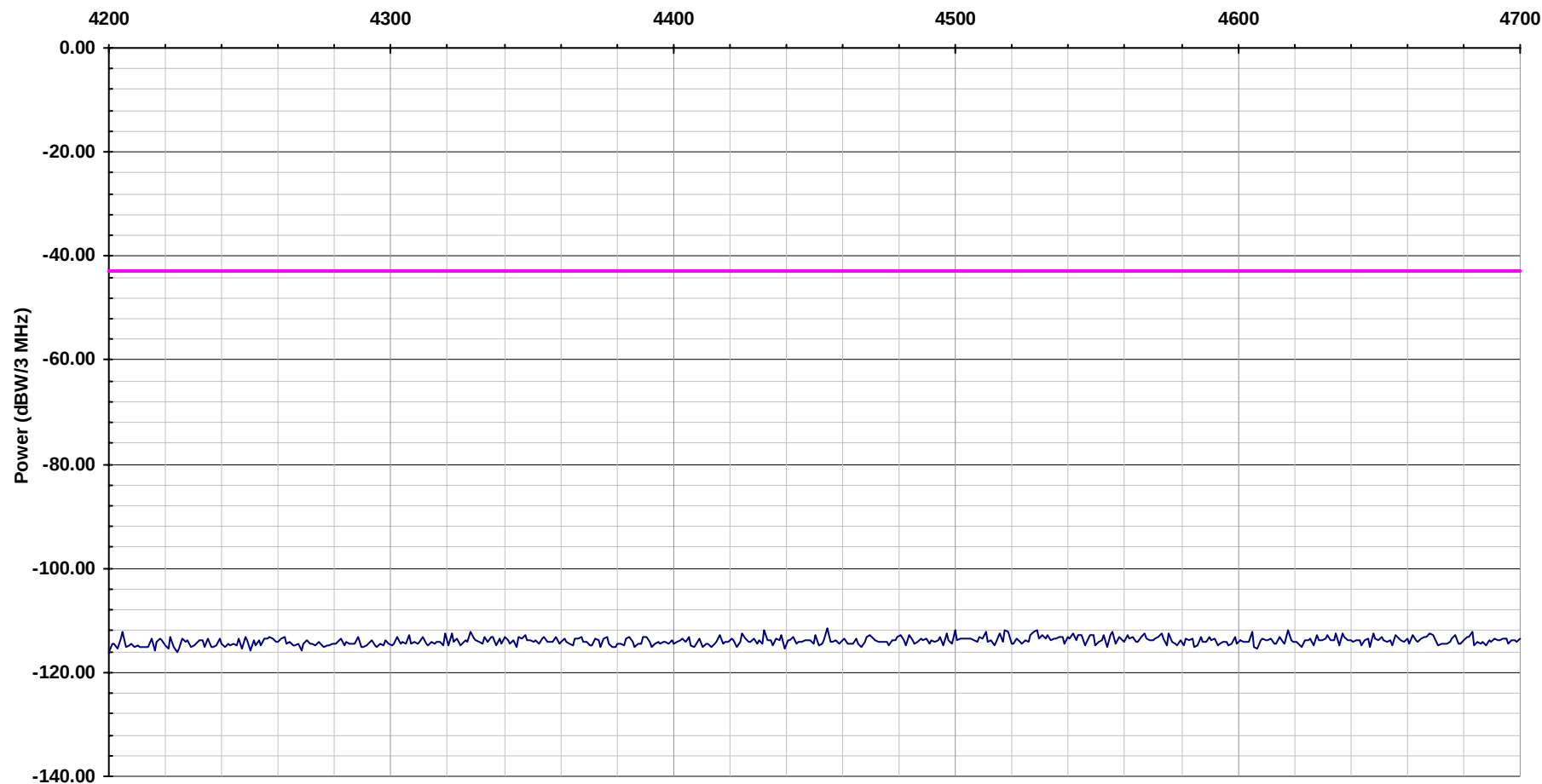


Max: -111.8 dBW @4181.9639 MHz Frequency (MHz)

Min: -115.78 dBW @3813.2265 MHz Ave: -114.3865 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4200.00MHz to 4700.00MHz

669

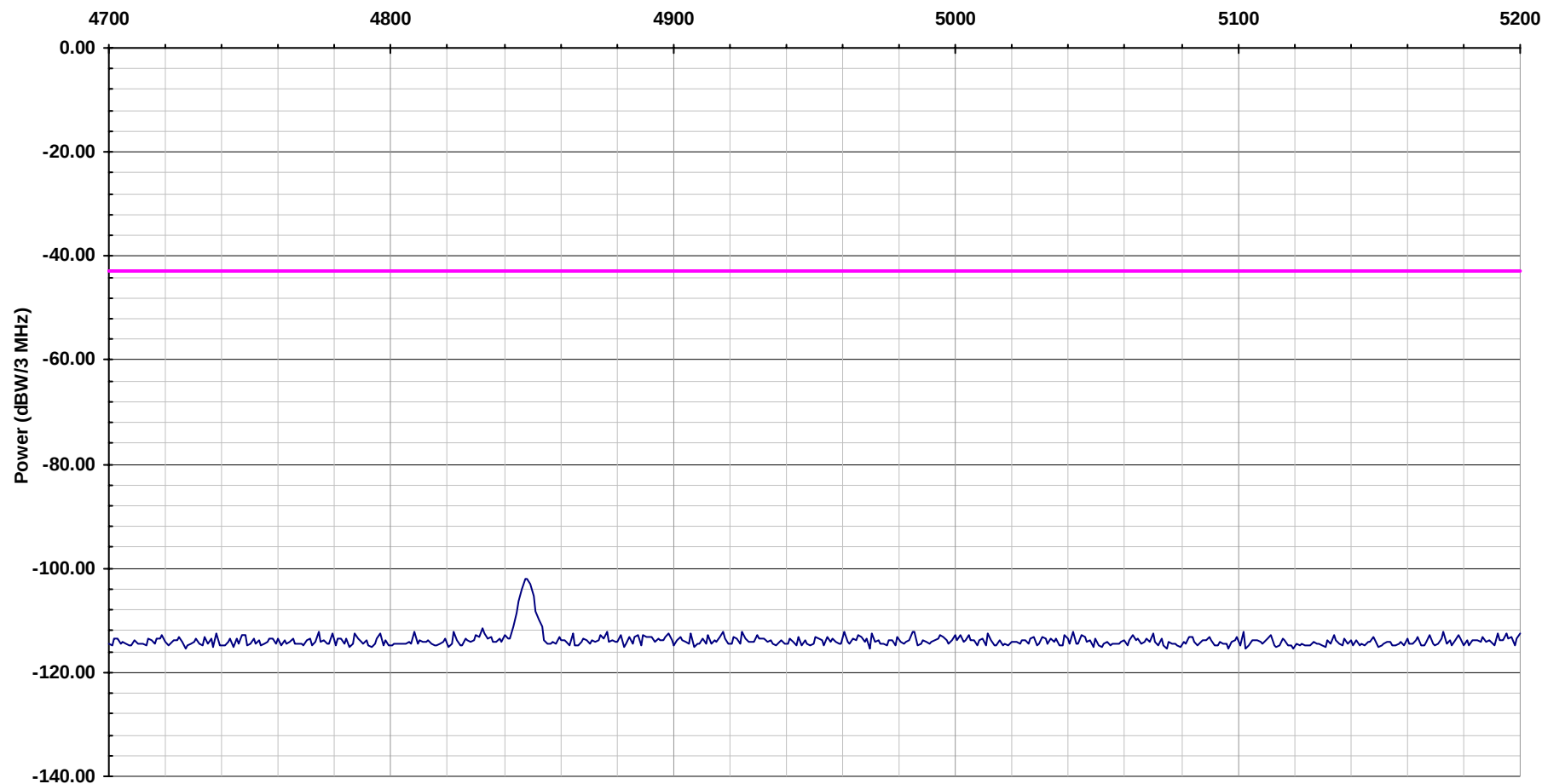


Max: -111.64 dBW @4454.509 MHz

Min: -116.09 dBW @4224.0481 MHz Ave: -113.9827 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4700.00MHz to 5200.00MHz

670



Max: -102.04 dBW @4847.2946 MHz

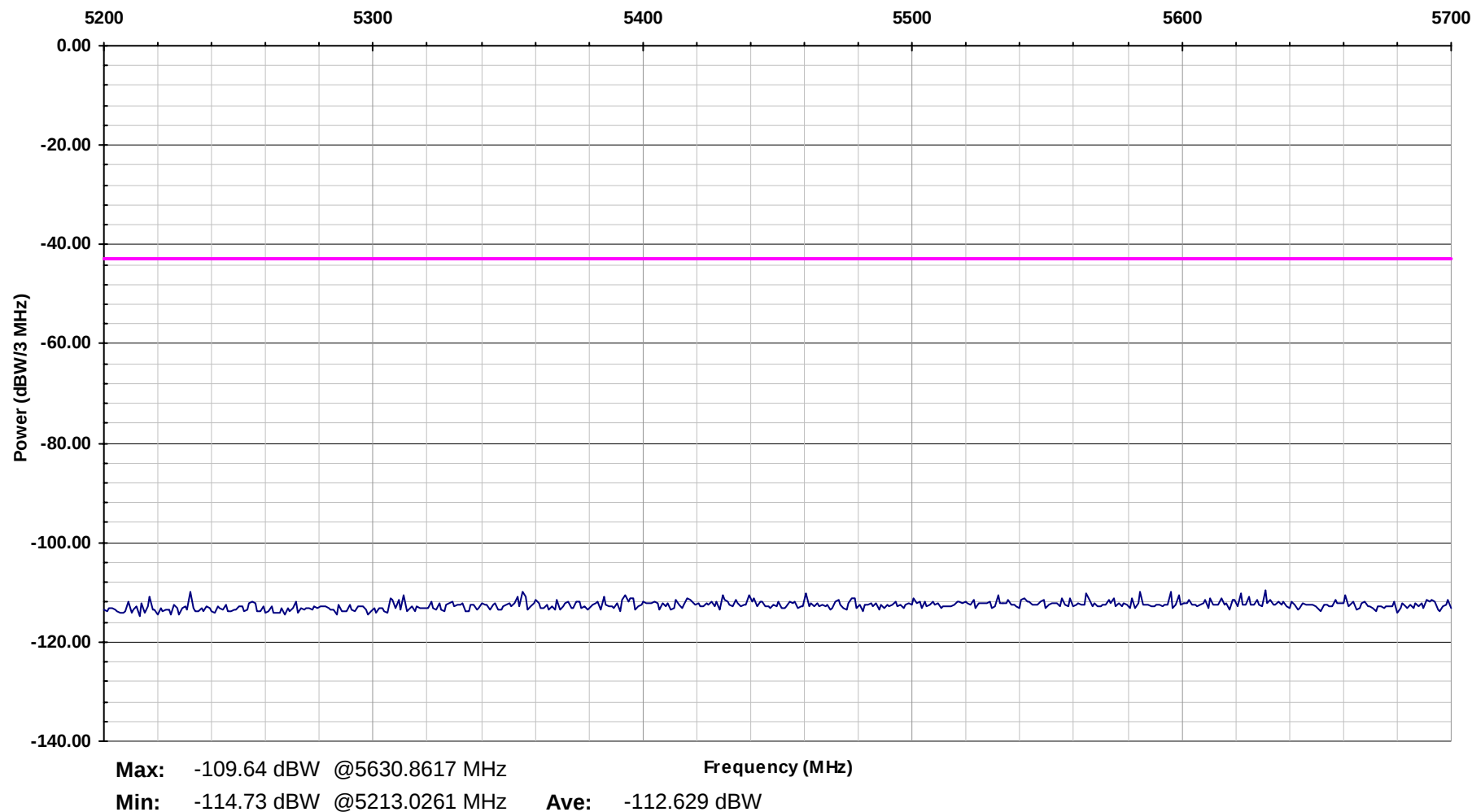
Frequency (MHz)

Min: -115.6 dBW @5074.7495 MHz

Ave: -113.8586 dB

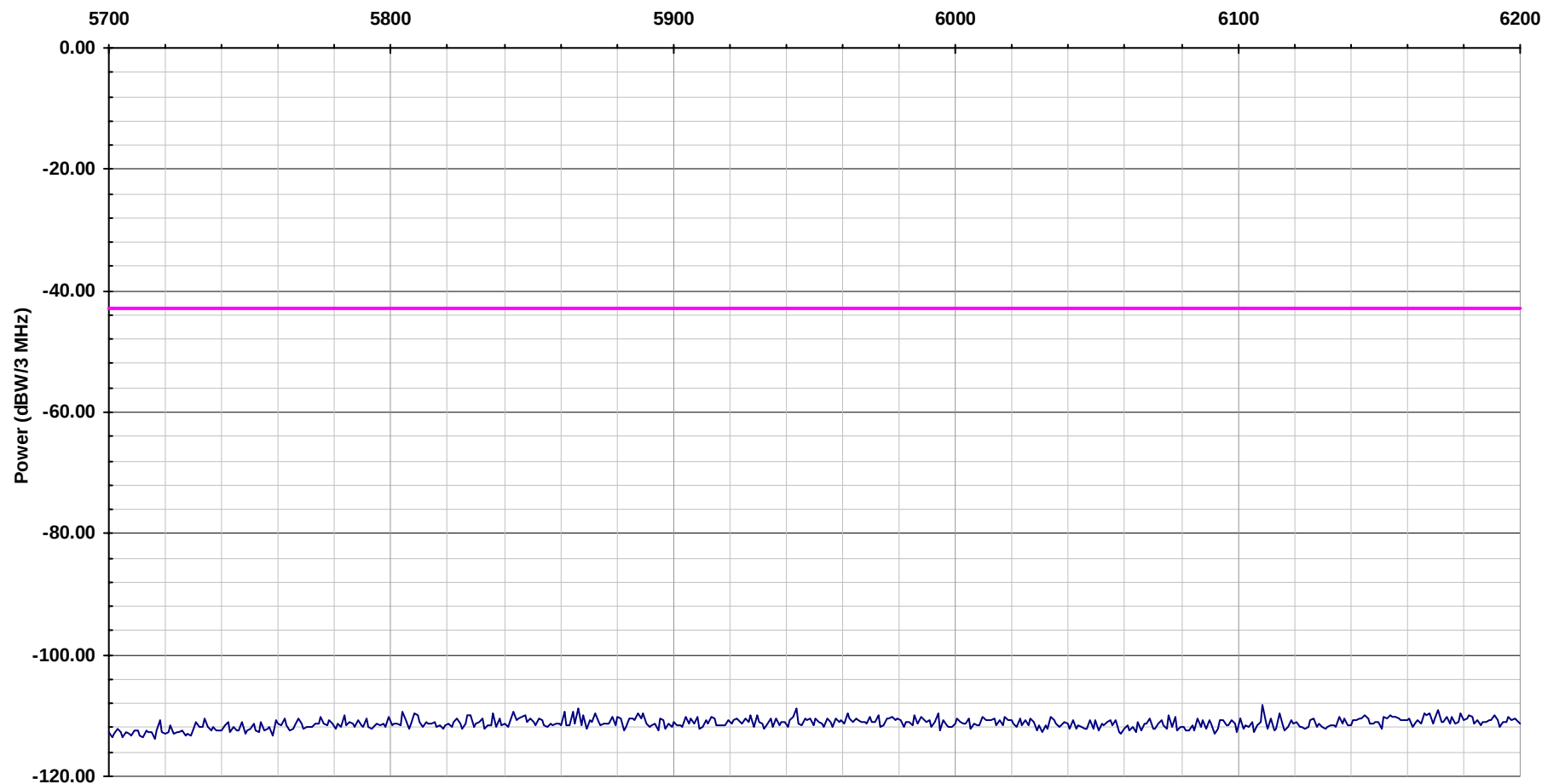
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5200.00MHz to 5700.00MHz

671



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5700.00MHz to 6200.00MHz

672



Max: -108.33 dBW @6108.8176 MHz

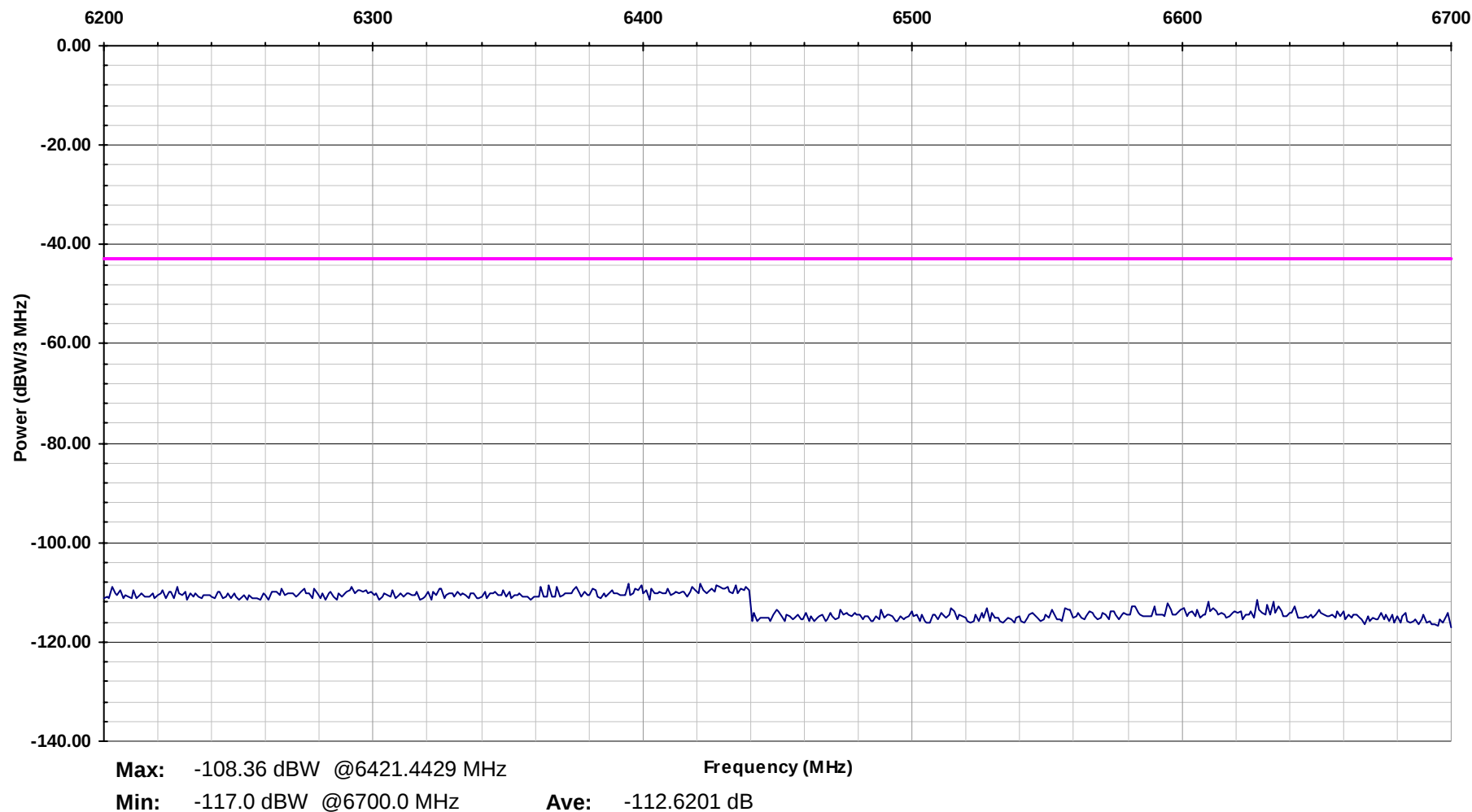
Frequency (MHz)

Min: -113.72 dBW @5716.0321 MHz

Ave: -111.2829 dB

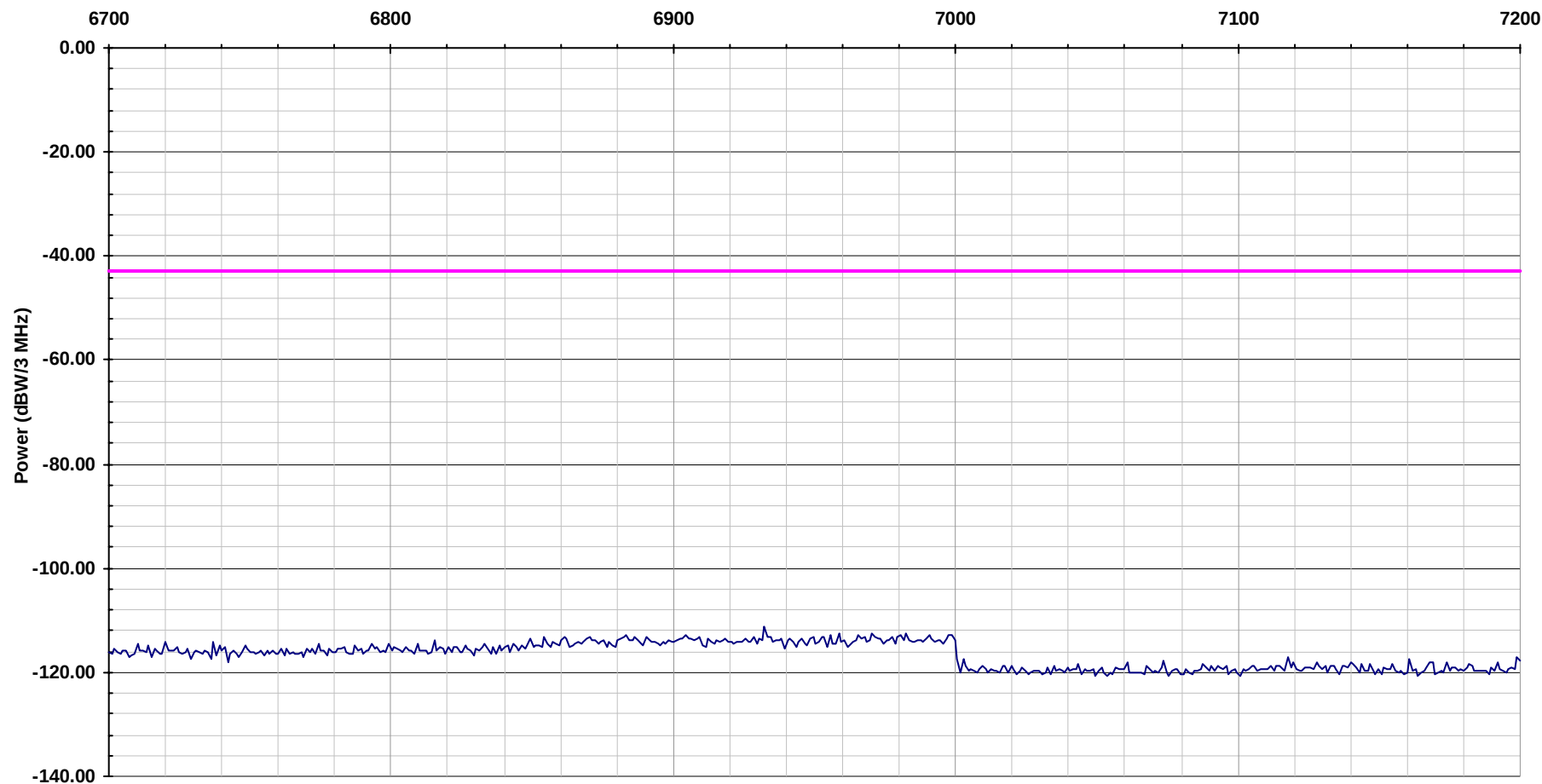
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6200.00MHz to 6700.00MHz

673



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6700.00MHz to 7200.00MHz

674



Max: -111.34 dBW @6932.4649 MHz

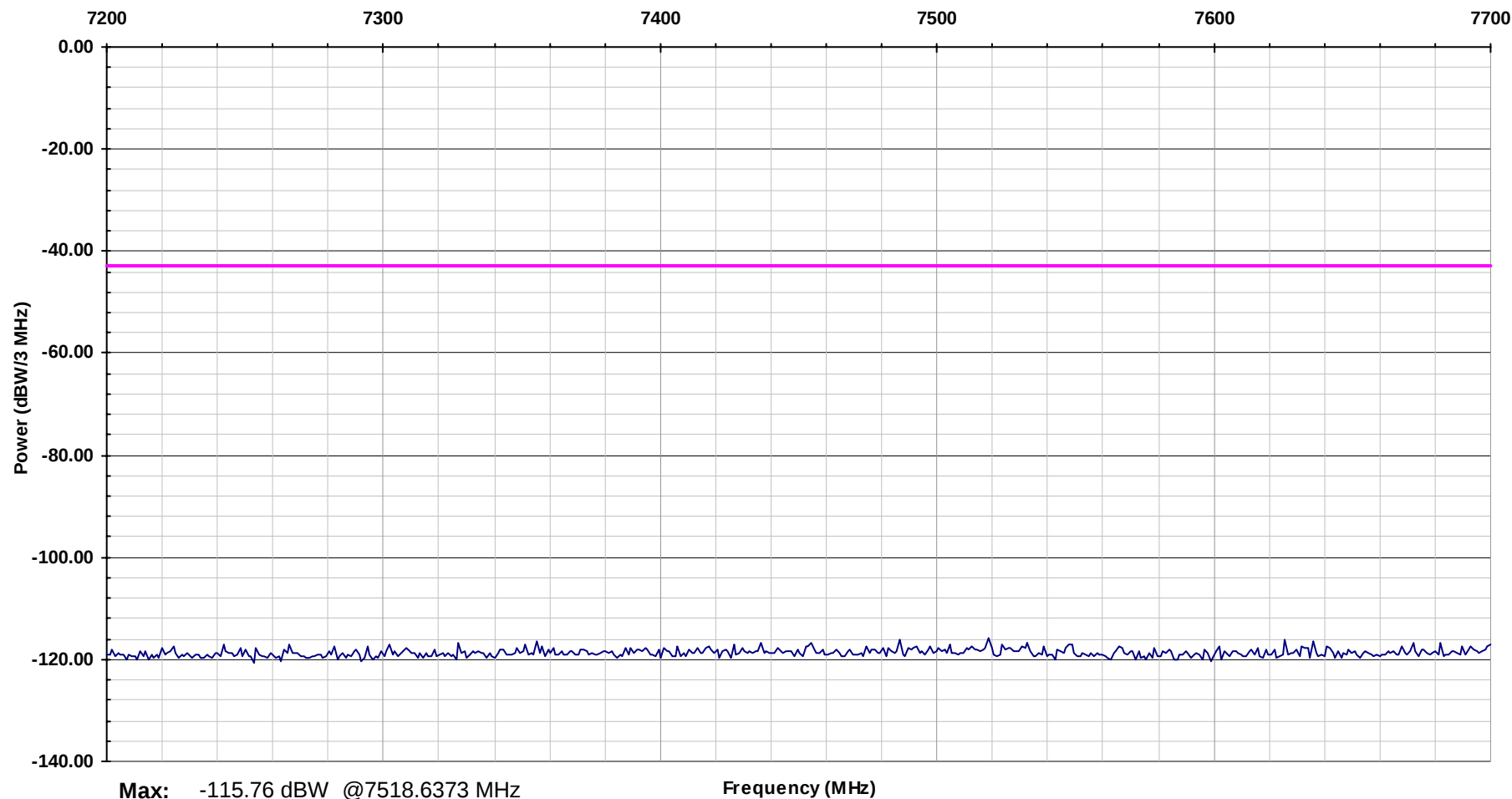
Frequency (MHz)

Min: -120.61 dBW @7100.8016 MHz

Ave: -116.6805 dB

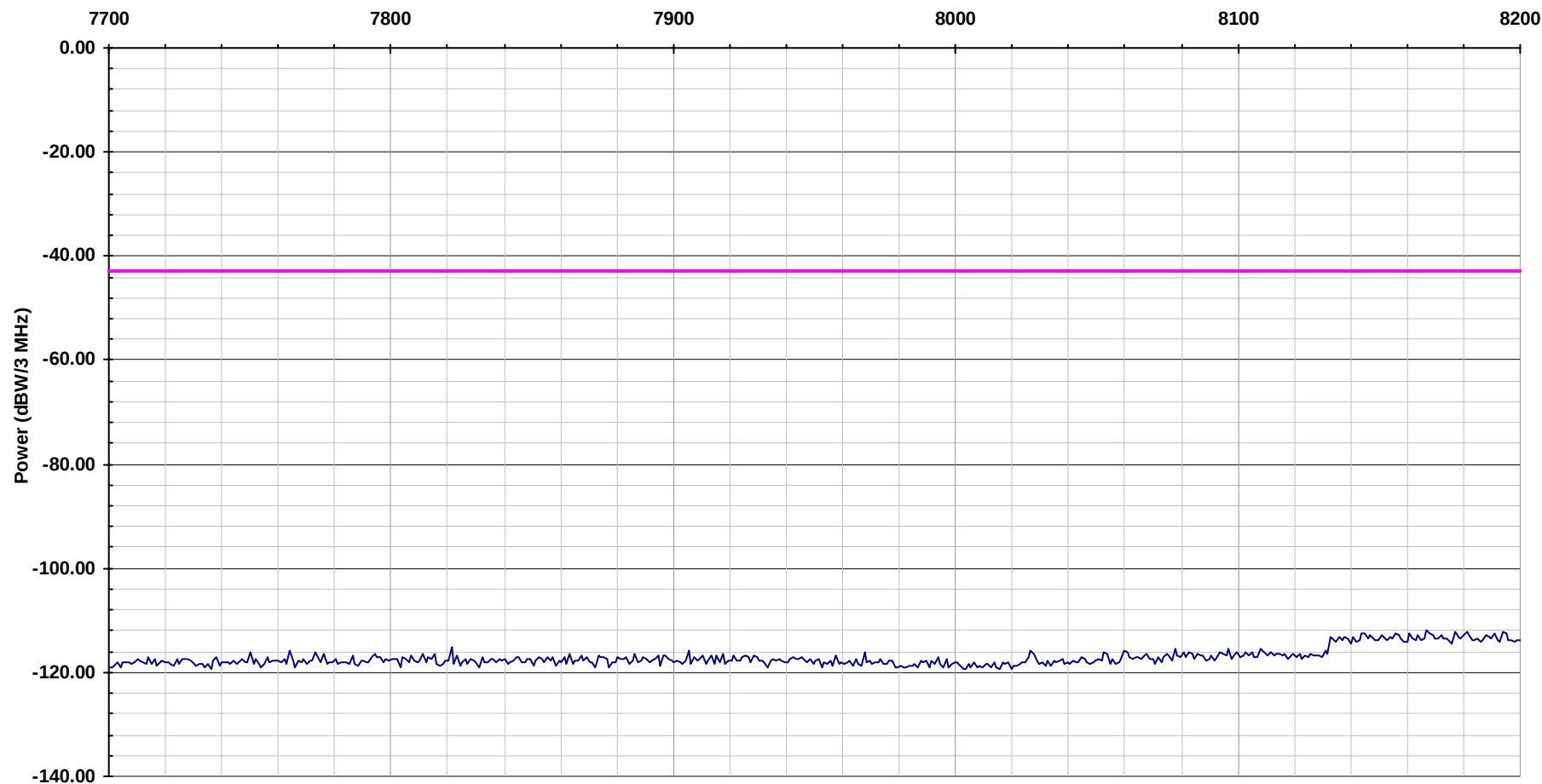
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7200.00MHz to 7700.00MHz

675



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7700.00MHz to 8200.00MHz

676



Max: -112.02 dBW @8166.9339 MHz

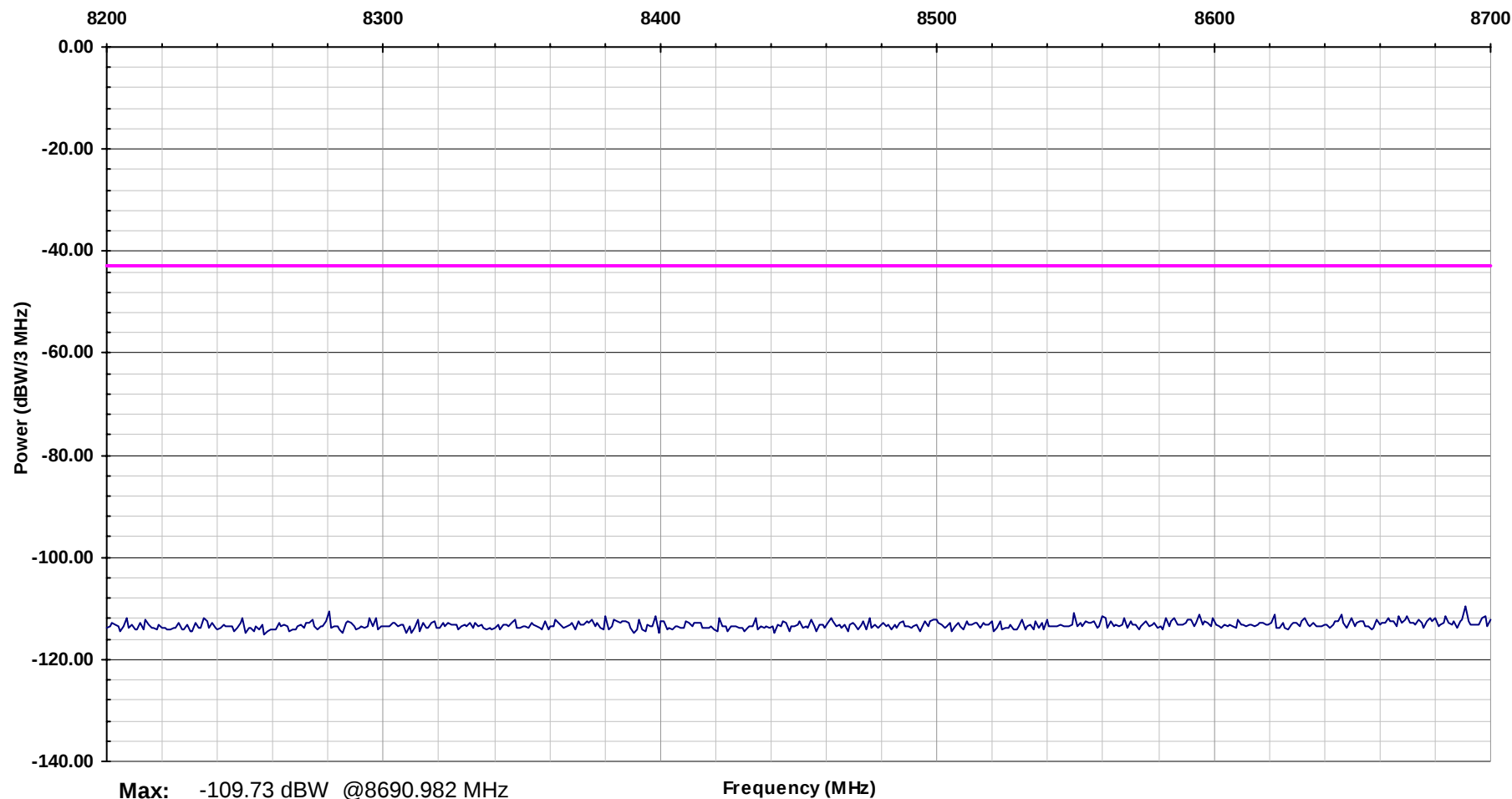
Frequency (MHz)

Min: -119.5 dBW @7736.0721 MHz

Ave: -117.1145 dB

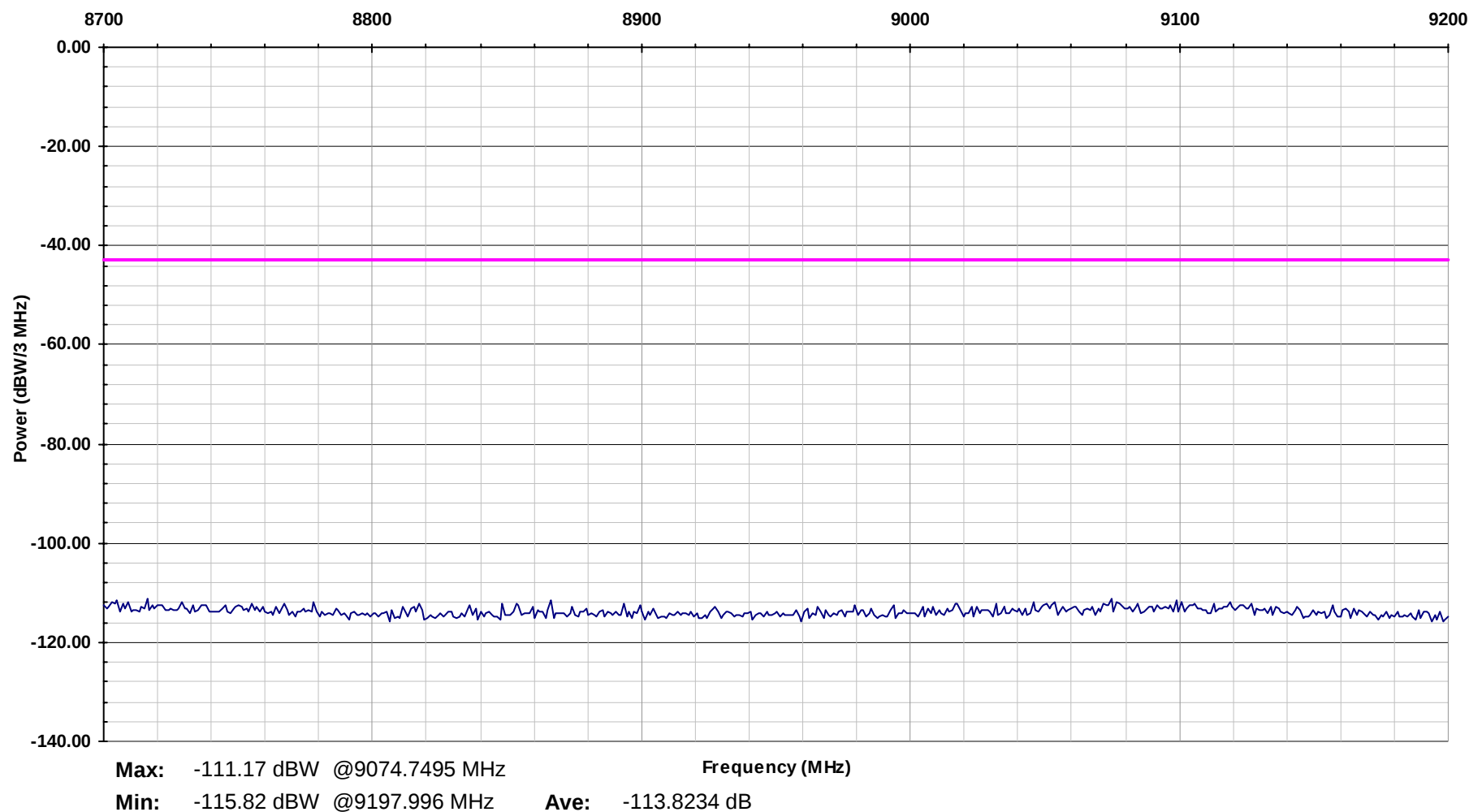
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8200.00MHz to 8700.00MHz

677



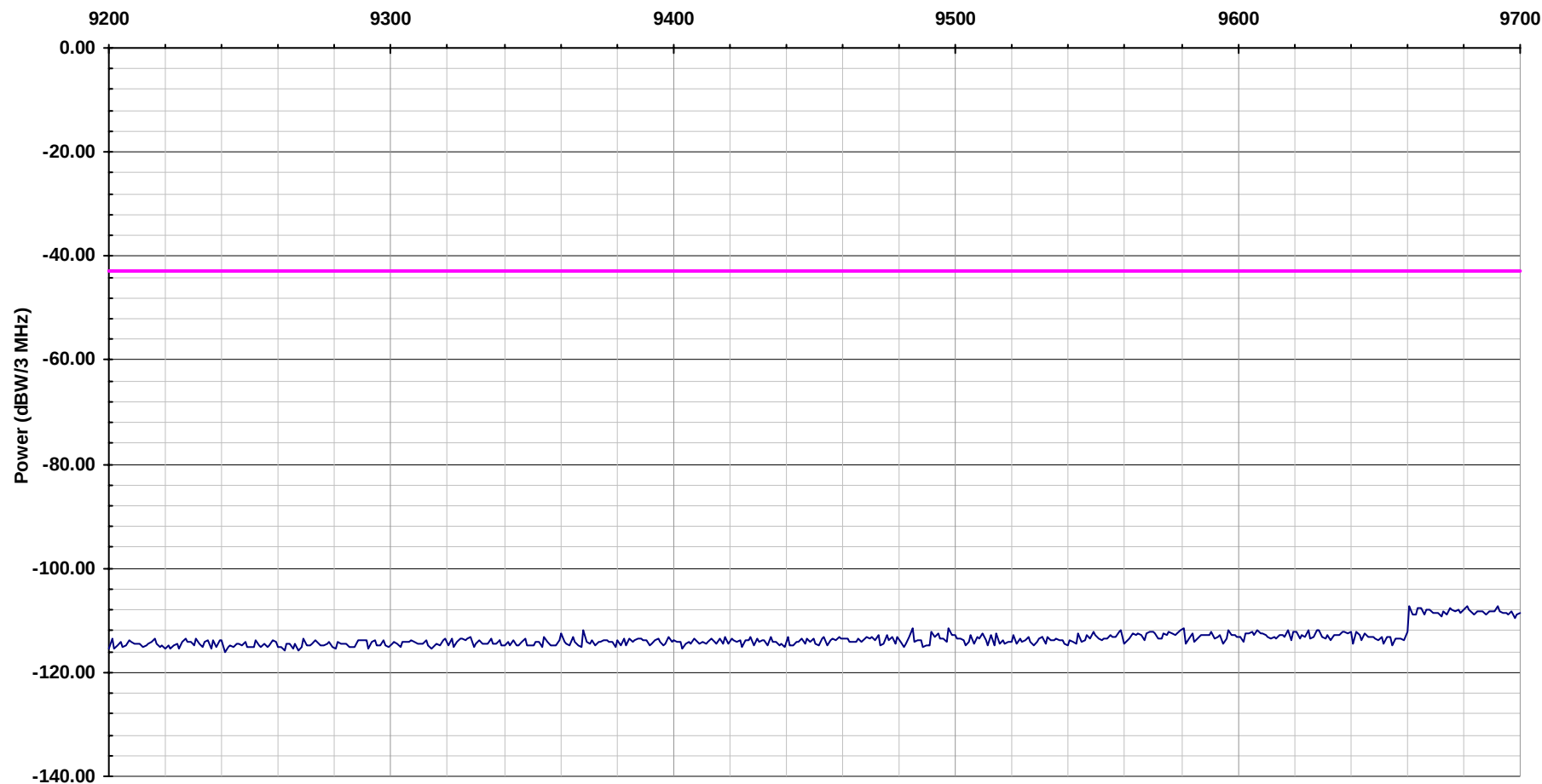
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8700.00MHz to 9200.00MHz

678



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9200.00MHz to 9700.00MHz

679



Max: -107.17 dBW @9660.9218 MHz

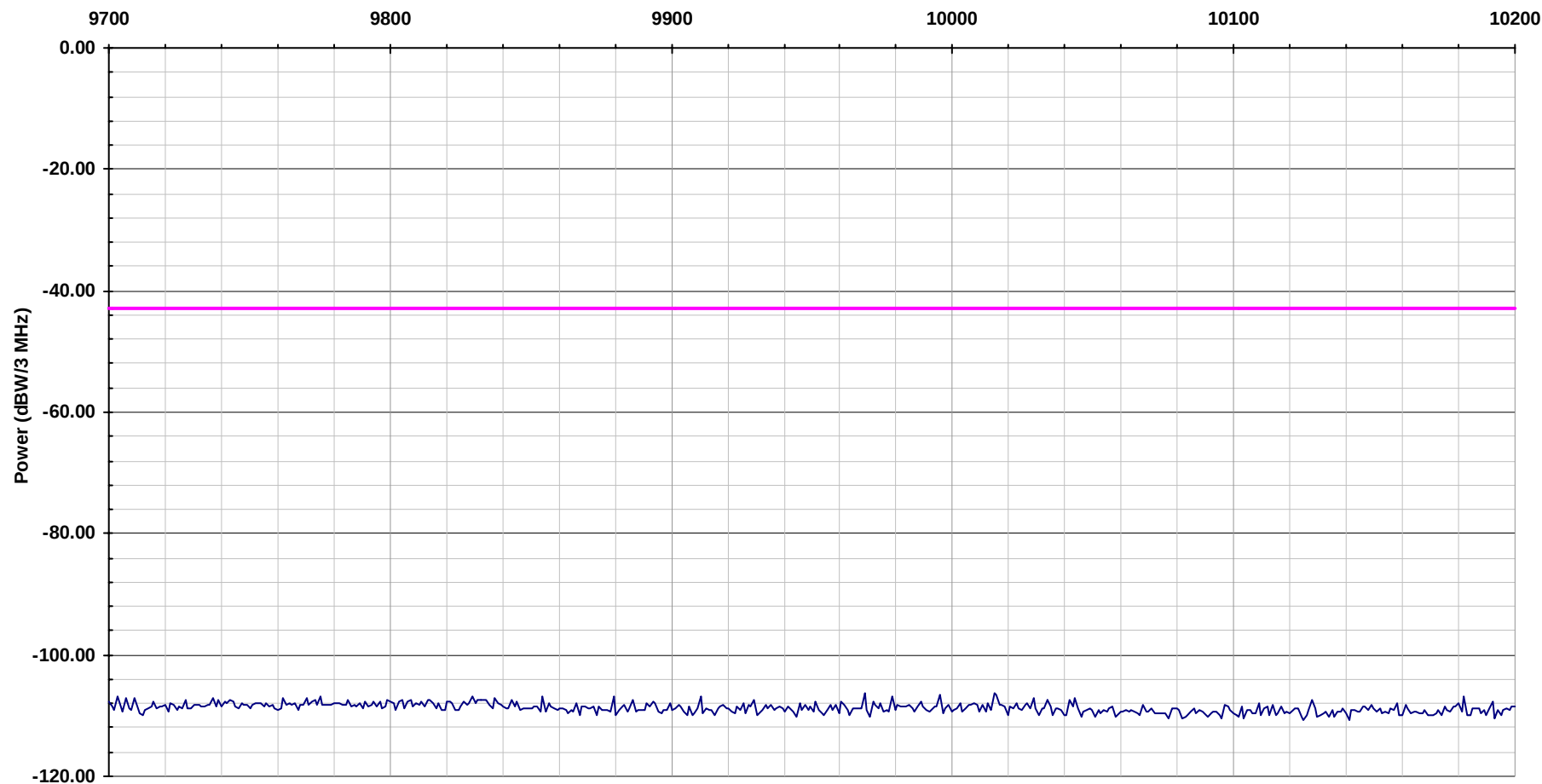
Frequency (MHz)

Min: -116.2 dBW @9241.0822 MHz

Ave: -113.4525 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9700.00MHz to 10200.00MHz

680

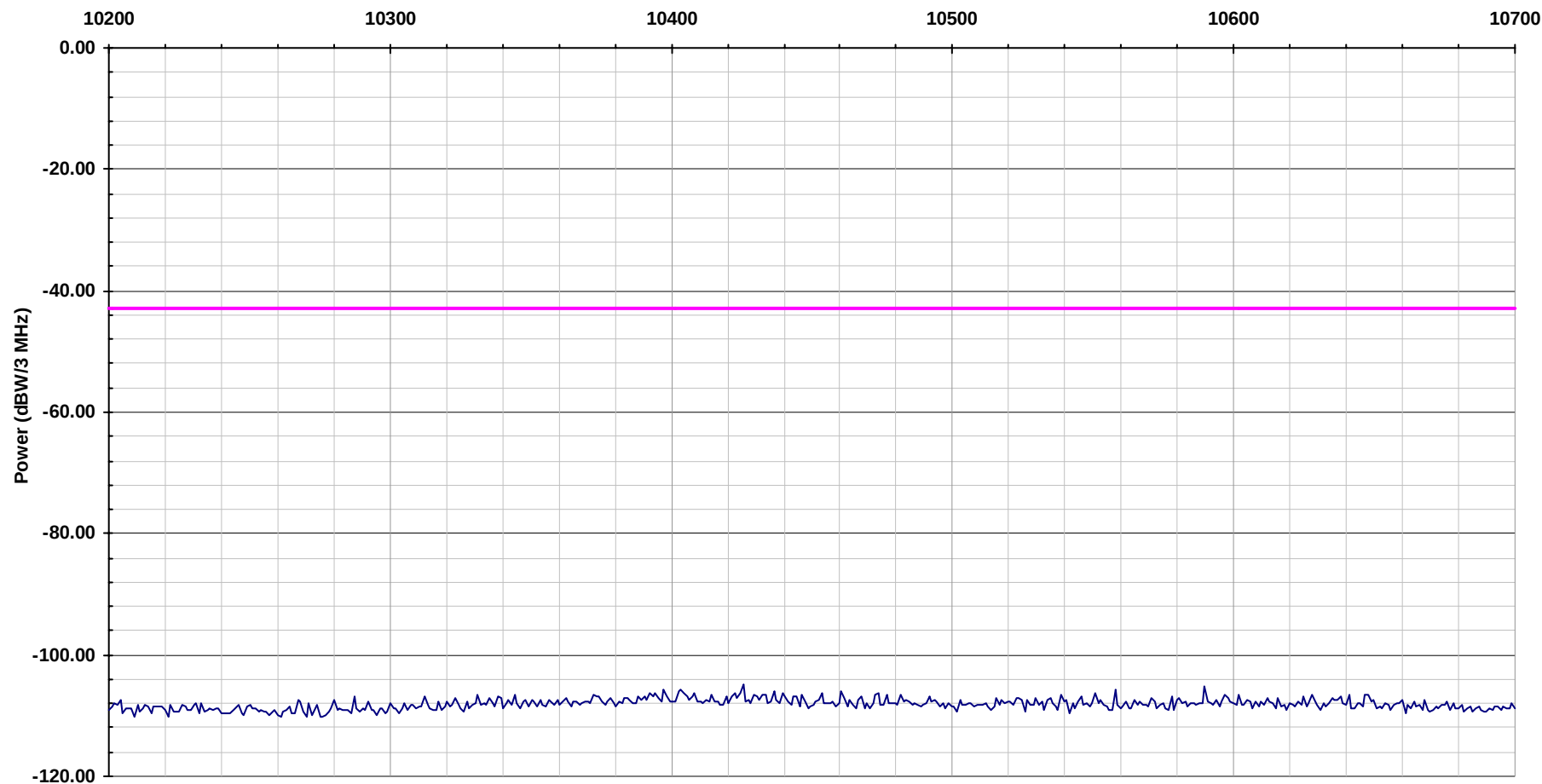


Max: -106.37 dBW @10014.6293 MHz Frequency (MHz)

Min: -110.68 dBW @10140.8818 MHz Ave: -108.7289 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10200.00MHz to 10700.00MHz

681



Max: -105.0 dBW @10425.4509 MHz

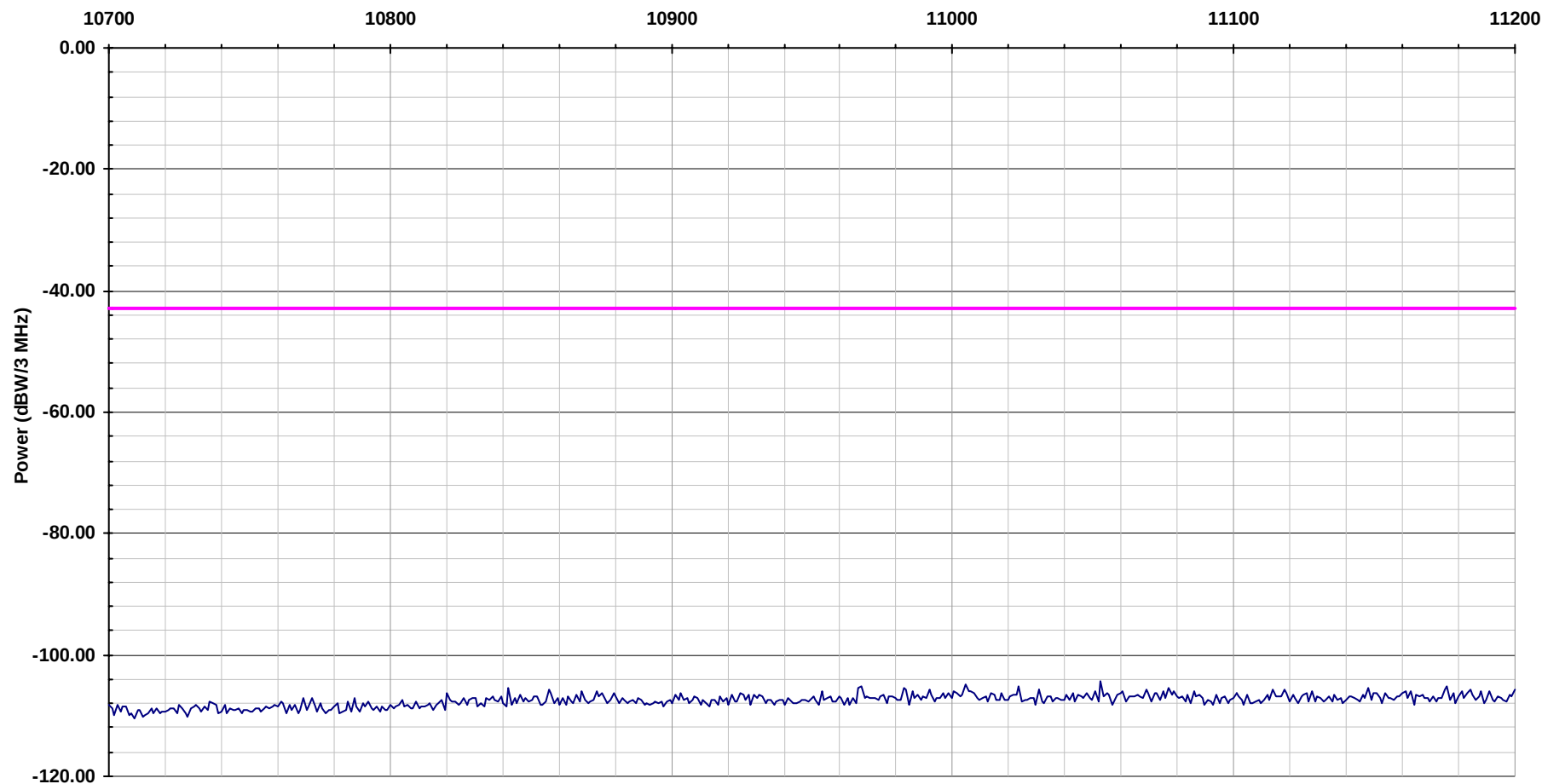
Frequency (MHz)

Min: -110.3 dBW @10221.0421 MHz

Ave: -108.1051 dB

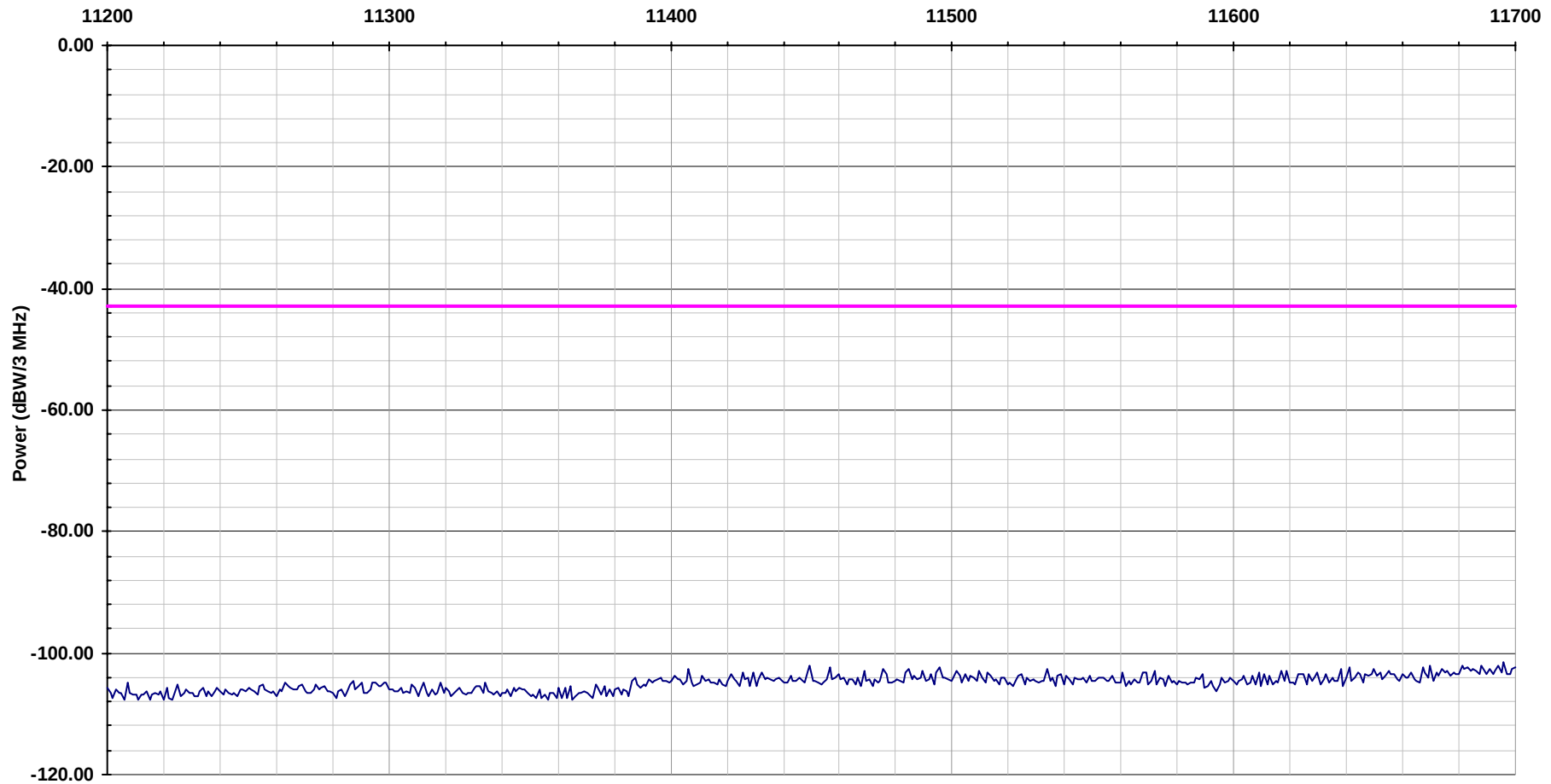
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10700.00MHz to 11200.00MHz

682

**Max:** -104.29 dBW @11052.7054 MHz **Frequency (MHz)****Min:** -110.5 dBW @10709.018 MHz **Ave:** -107.4963 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11200.00MHz to 11700.00MHz

683



Max: -101.45 dBW @11695.992 MHz

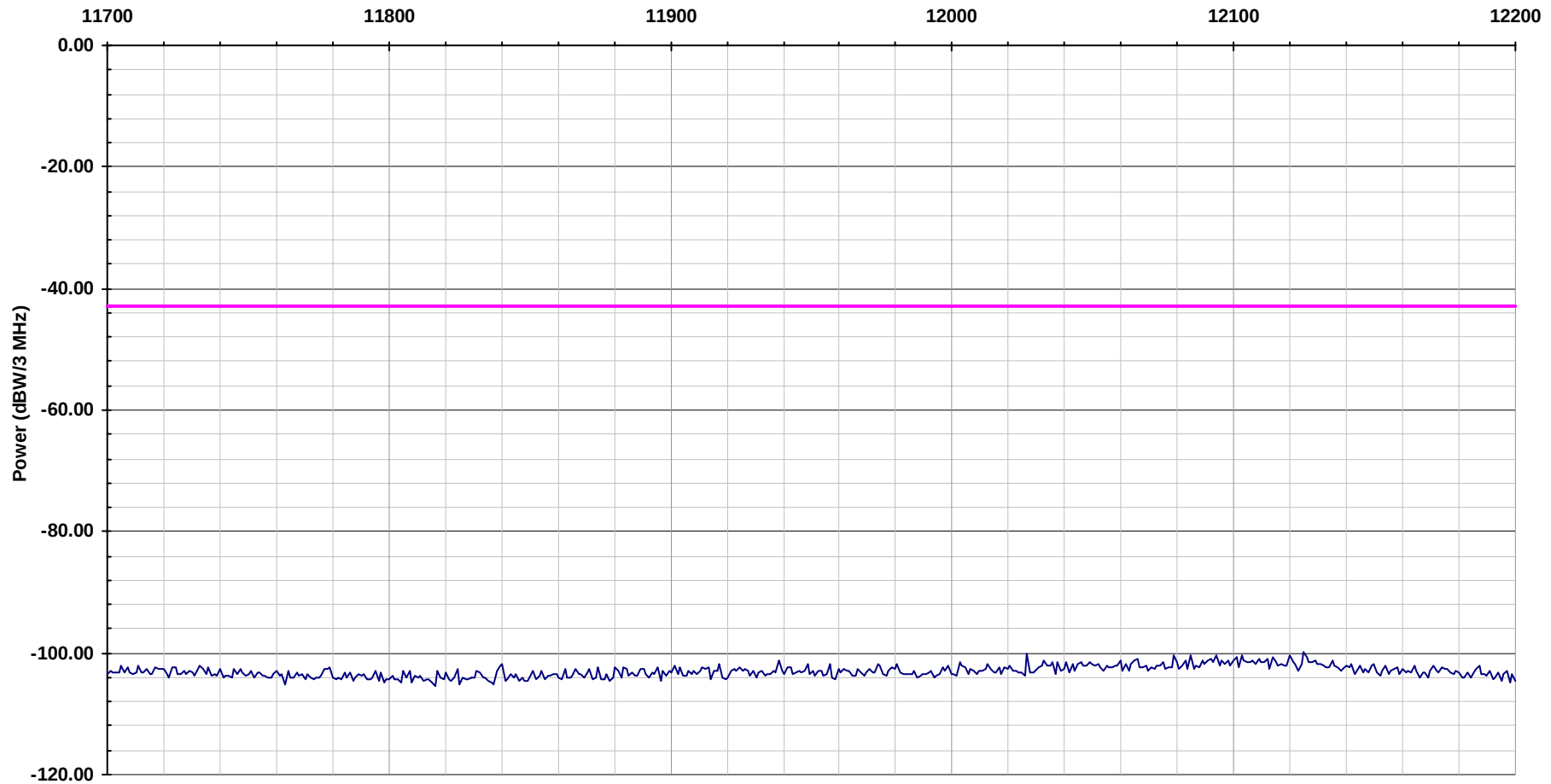
Frequency (MHz)

Min: -107.8 dBW @11223.0461 MHz

Ave: -104.9412 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11700.00MHz to 12200.00MHz

684

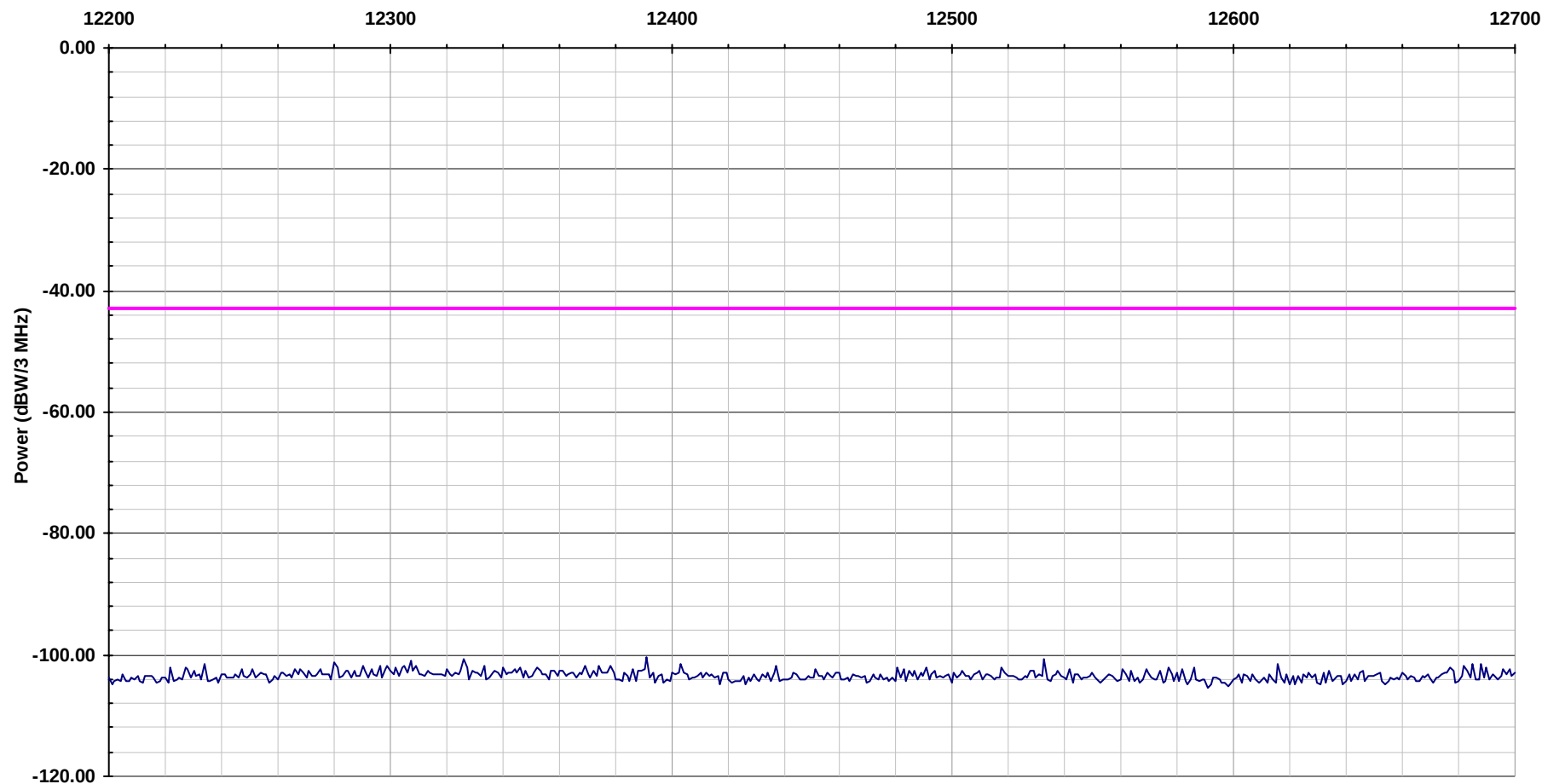


Max: -99.88 dBW @12124.8497 MHz

Min: -105.39 dBW @11816.2325 MHz Ave: -102.9825 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12200.00MHz to 12700.00MHz

685

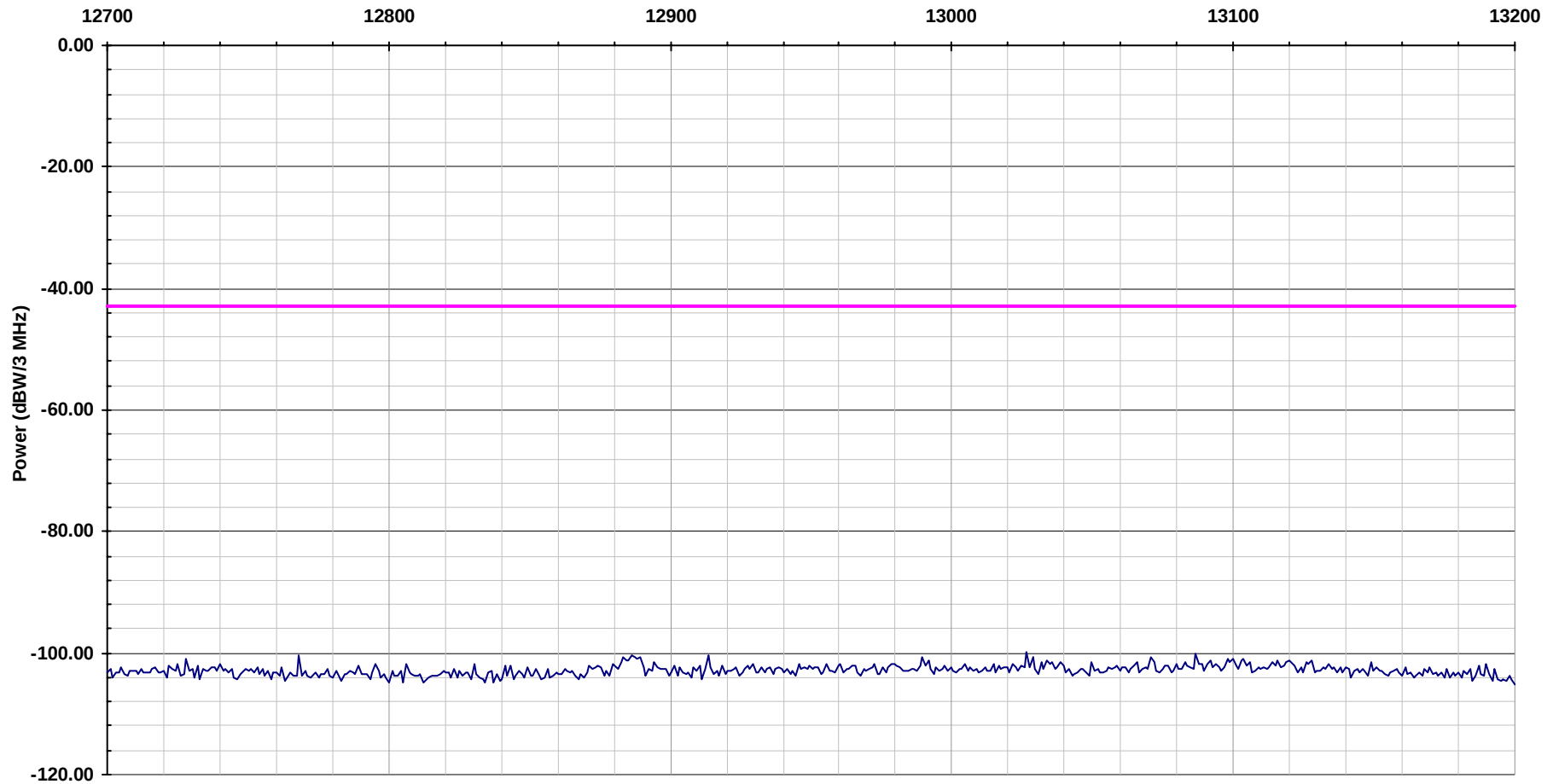


Max: -100.34 dBW @12391.3828 MHz Frequency (MHz)

Min: -105.32 dBW @12590.7816 MHz Ave: -103.4175 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12700.00MHz to 13200.00MHz

686



Max: -99.95 dBW @13026.6533 MHz

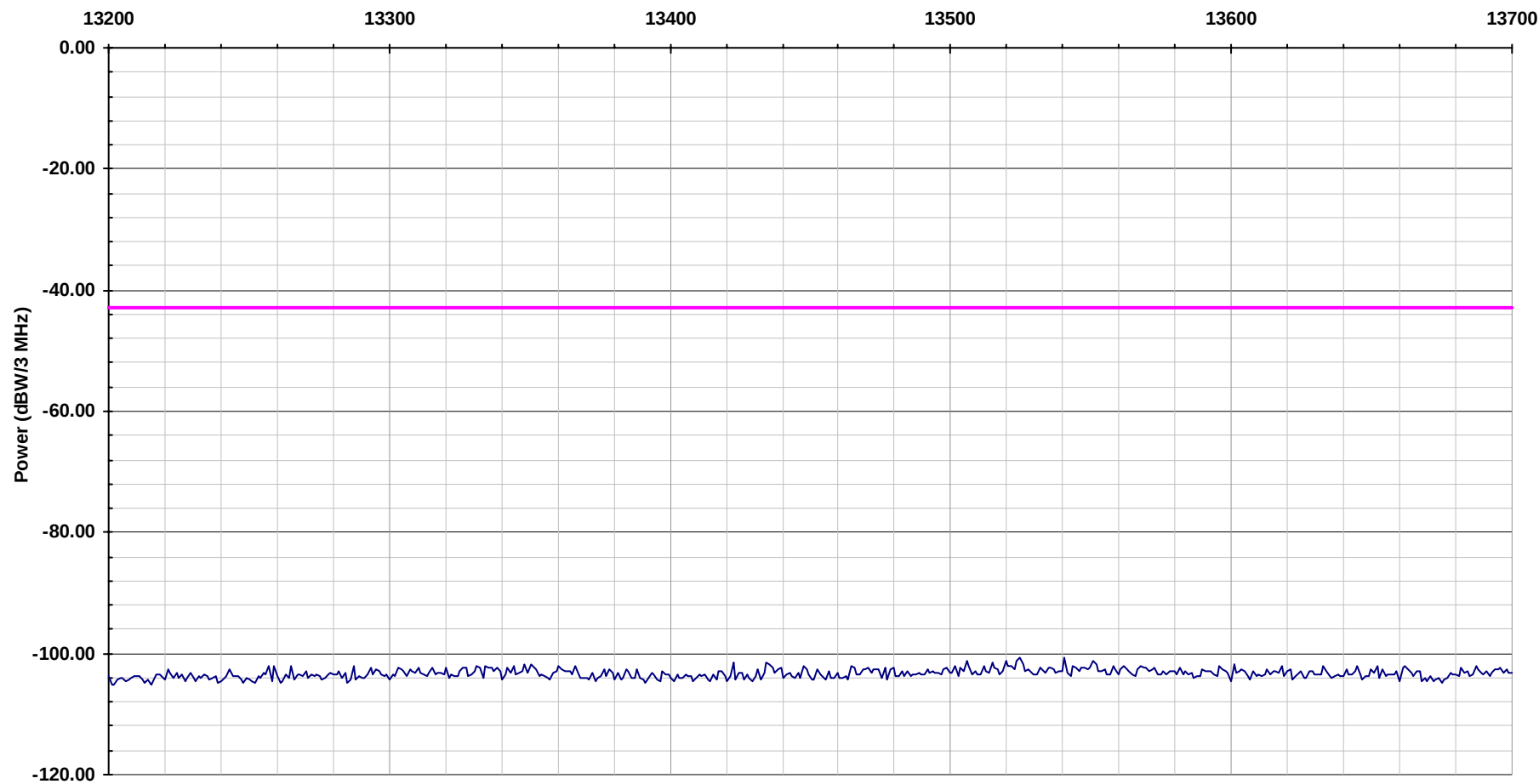
Frequency (MHz)

Min: -105.08 dBW @13200.0 MHz

Ave: -102.8339 dB

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13200.00MHz to 13700.00MHz

687



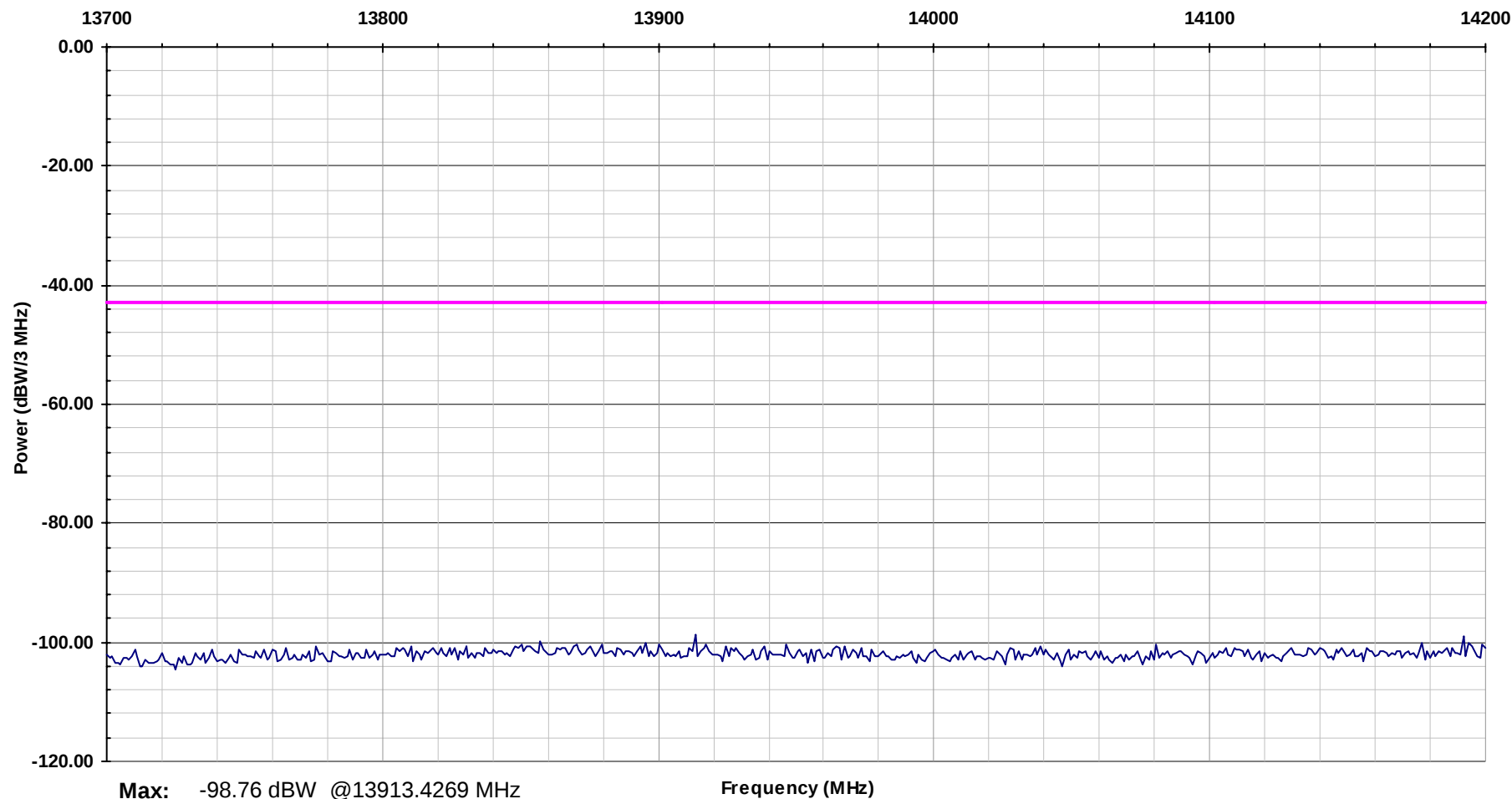
Max: -100.68 dBW @13524.6493 MHz

Frequency (MHz)

Min: -105.22 dBW @13202.004 MHz Ave: -103.2928 dB

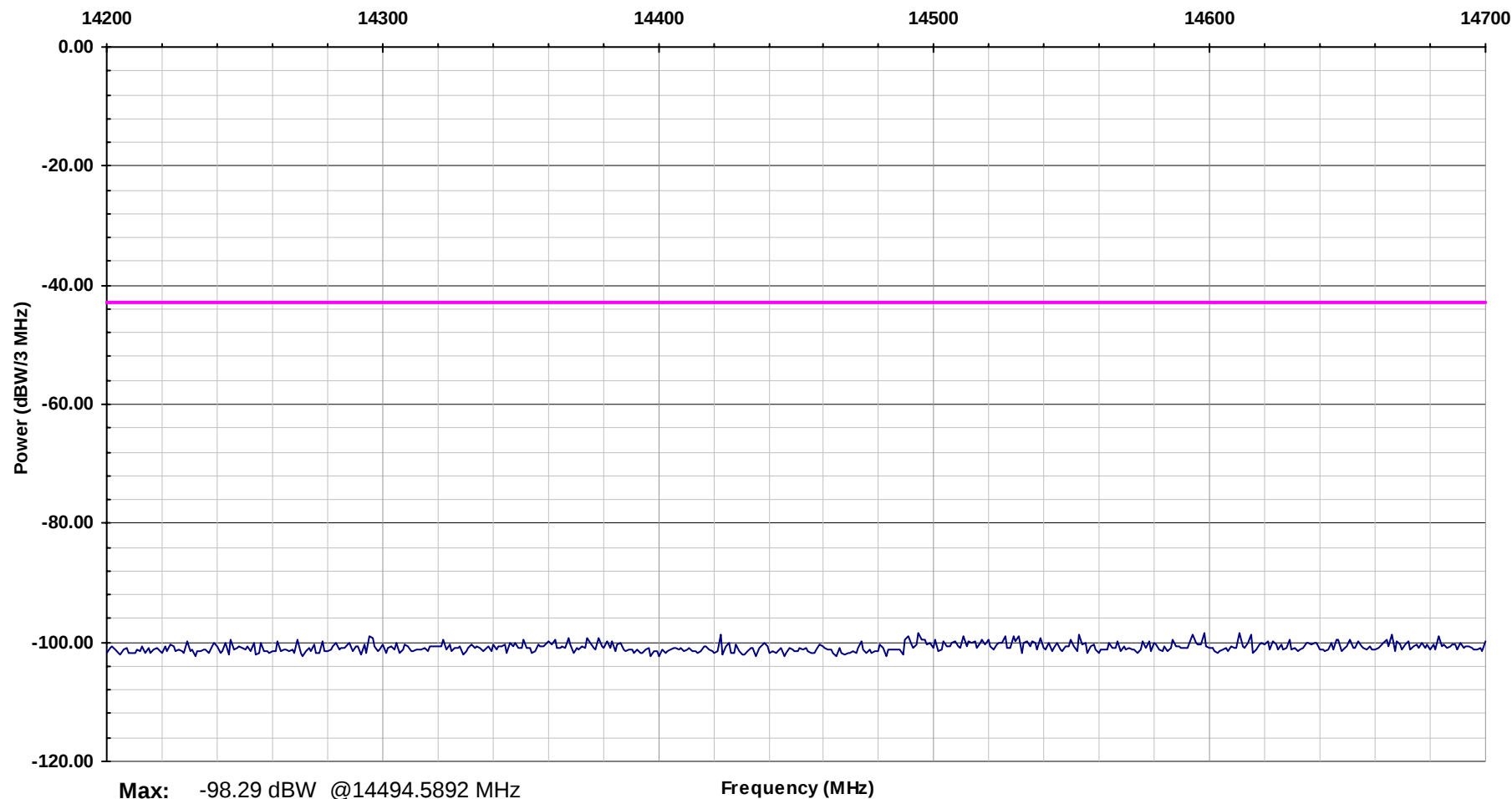
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13700.00MHz to 14200.00MHz

688



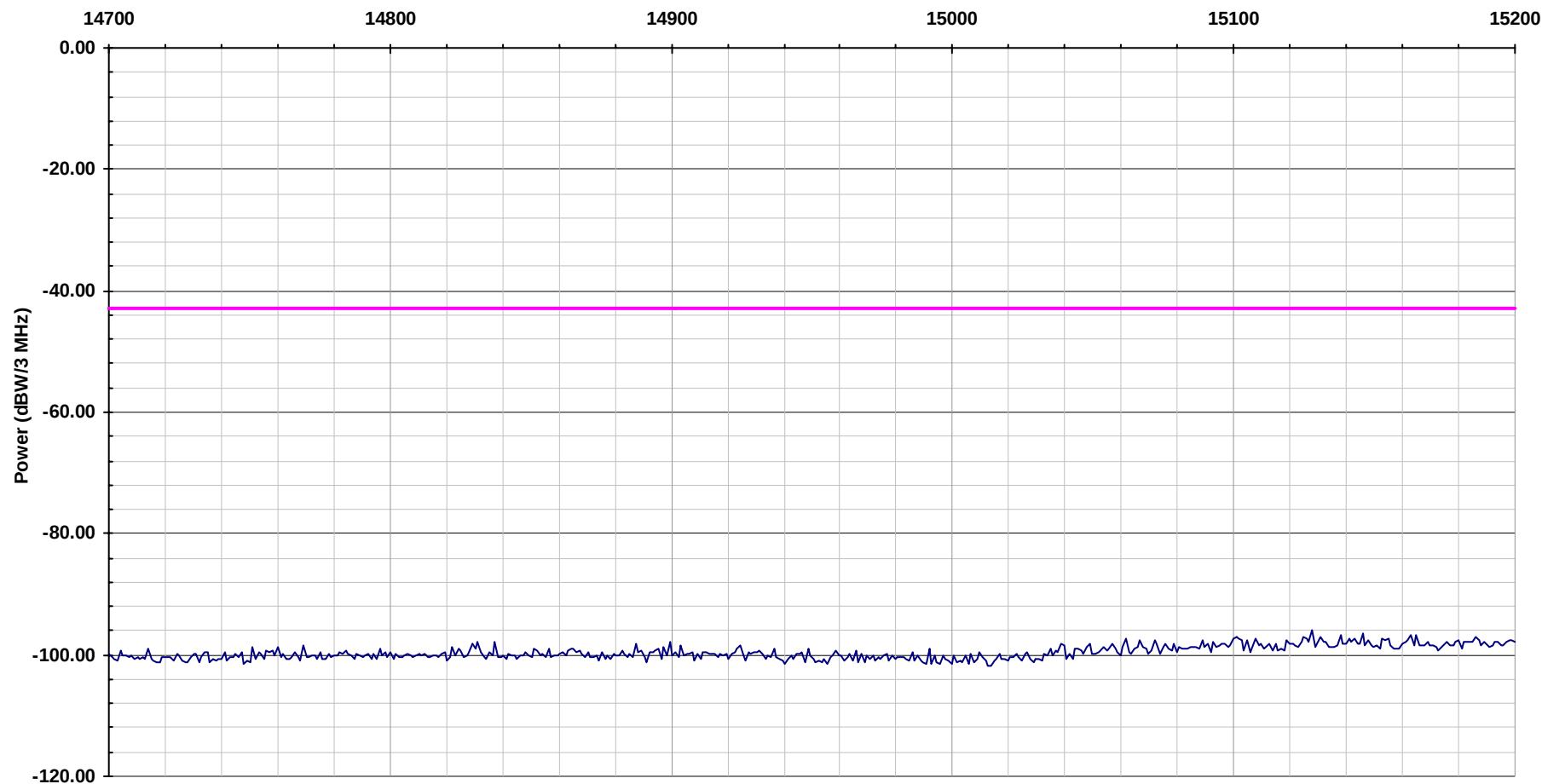
Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14200.00MHz to 14700.00MHz

689



Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14700.00MHz to 15200.00MHz

690

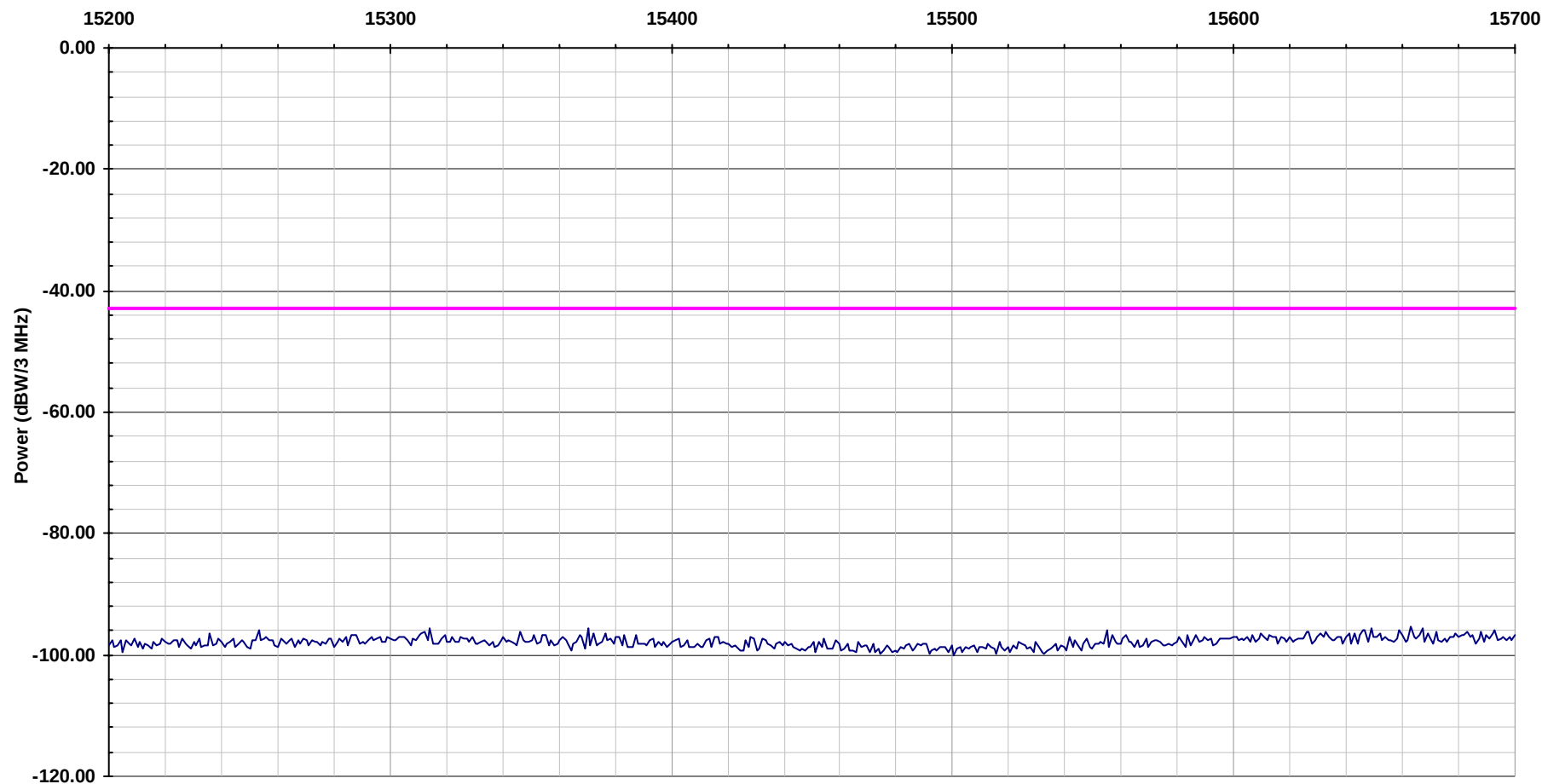


Max: -95.87 dBW @15127.8557 MHz Frequency (MHz)

Min: -101.87 dBW @15012.6253 MHz Ave: -99.5669 dBW

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15200.00MHz to 15700.00MHz

691

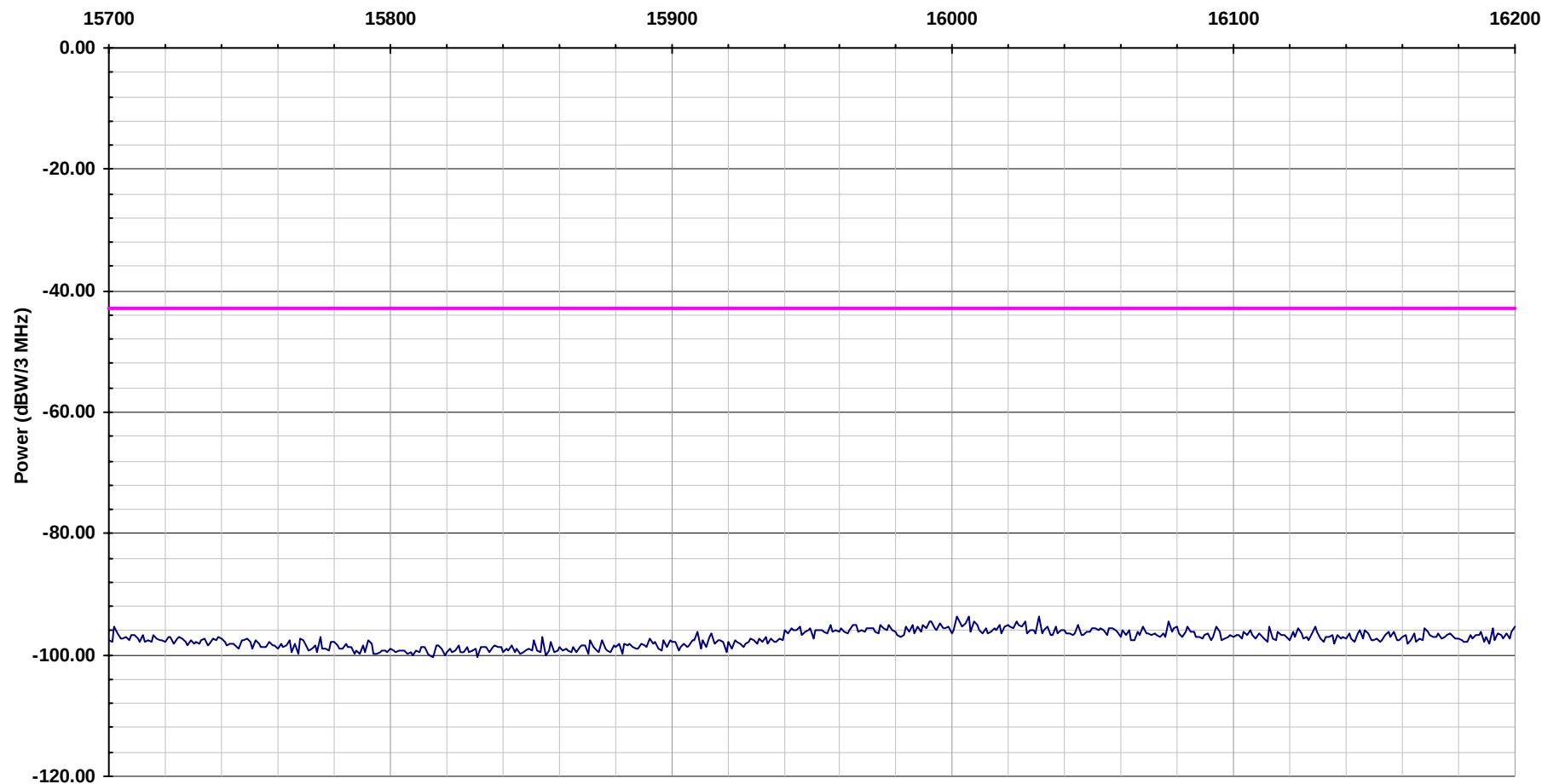


Max: -95.3 dBW @15662.9259 MHz

Min: -100.11 dBW @15500.6012 MHz Ave: -97.8731 dBW

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15700.00MHz to 16200.00MHz

692

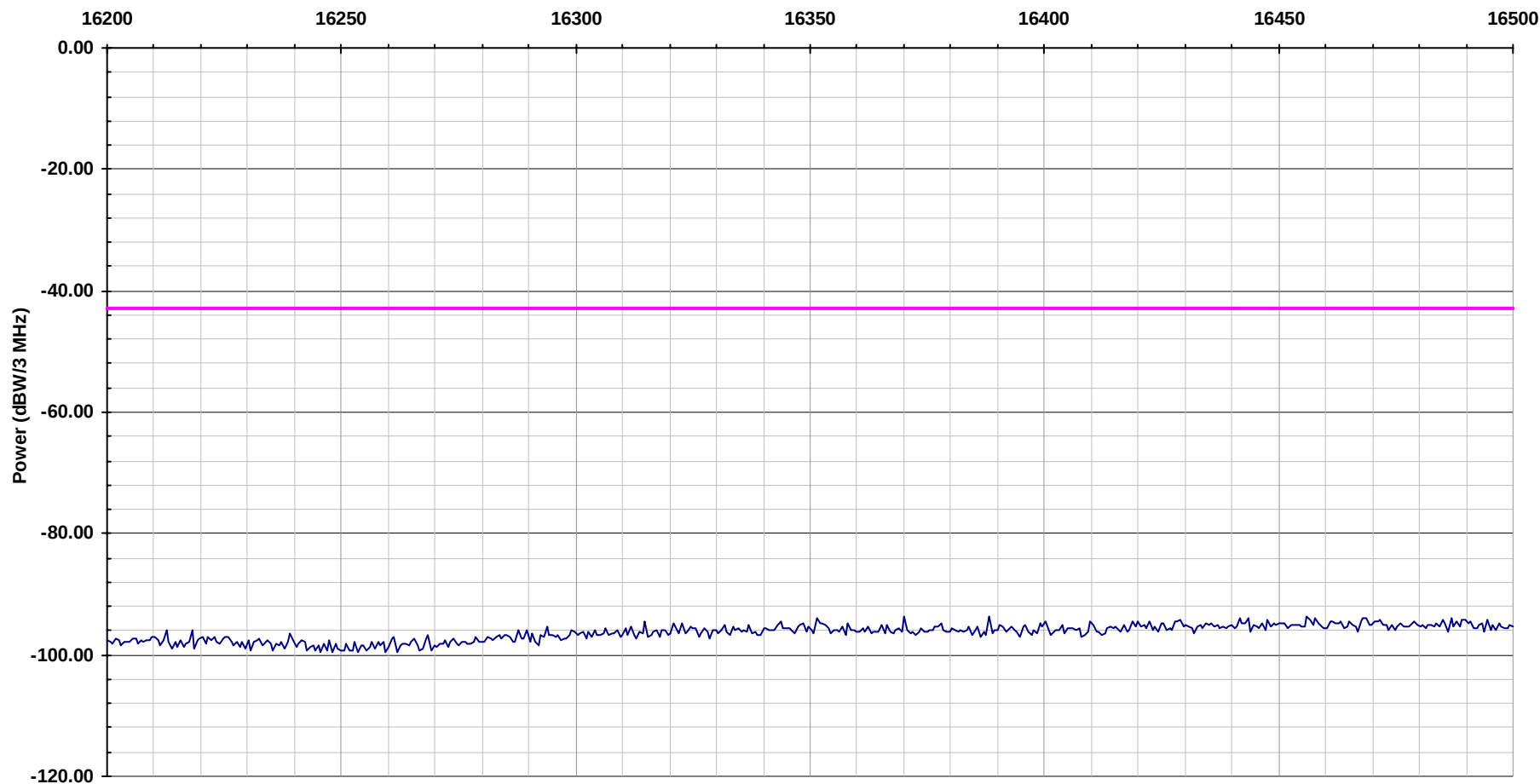


Max: -93.68 dBW @16005.6112 MHz Frequency (MHz)

Min: -100.49 dBW @15815.2305 MHz Ave: -97.3383 dBW

Channel# 4 @25.00°C, 5.40V: FCC Out-of-band Emissions: 16200.00MHz to 16500.00MHz

693



Max: -93.54 dBW @16456.1122 MHz

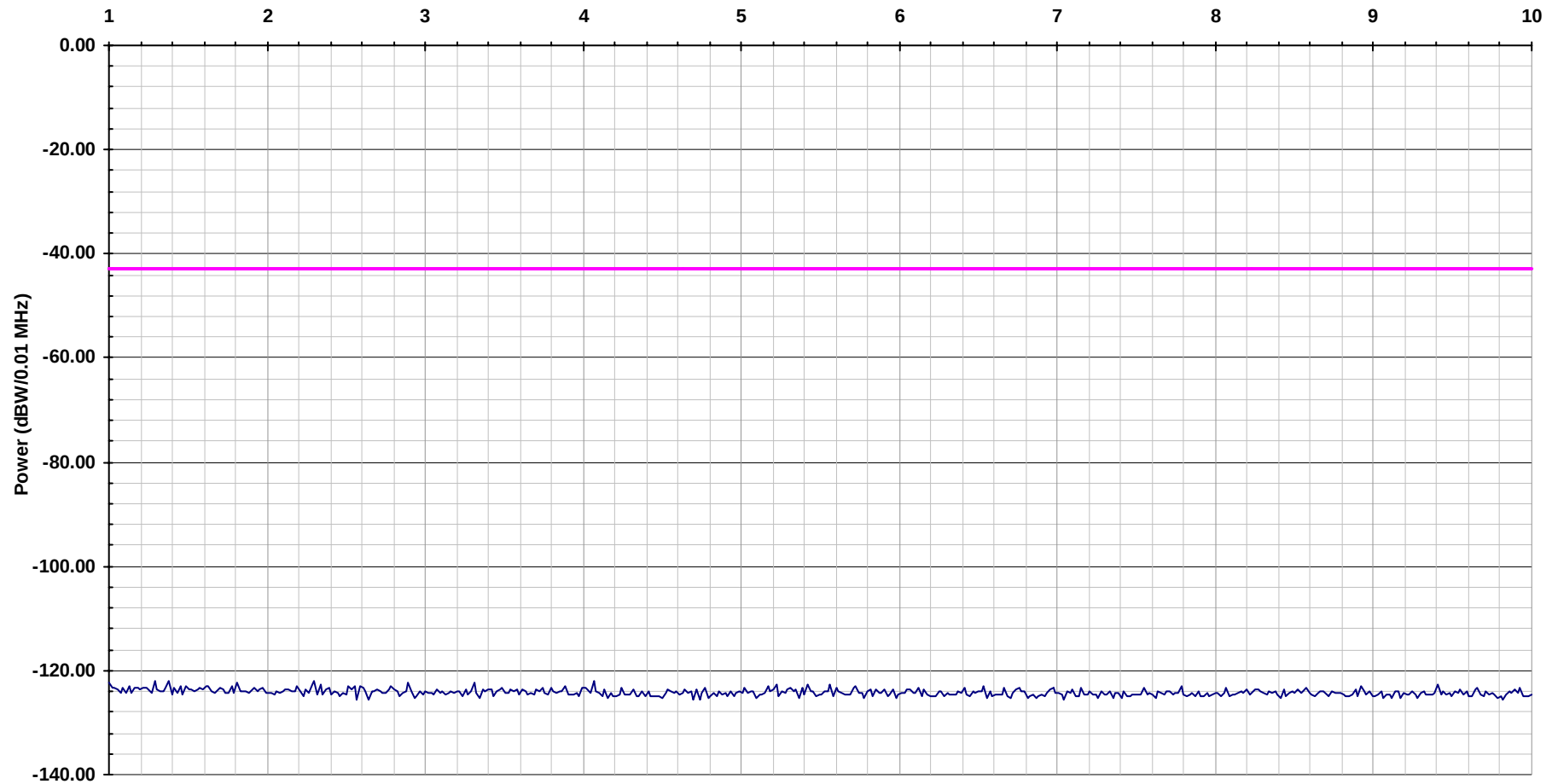
Frequency (MHz)

Min: -99.49 dBW @16261.9238 MHz

Ave: -96.336 dBW

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1.00MHz to 10.00MHz

832



Max: -121.89 dBW @1.2886 MHz

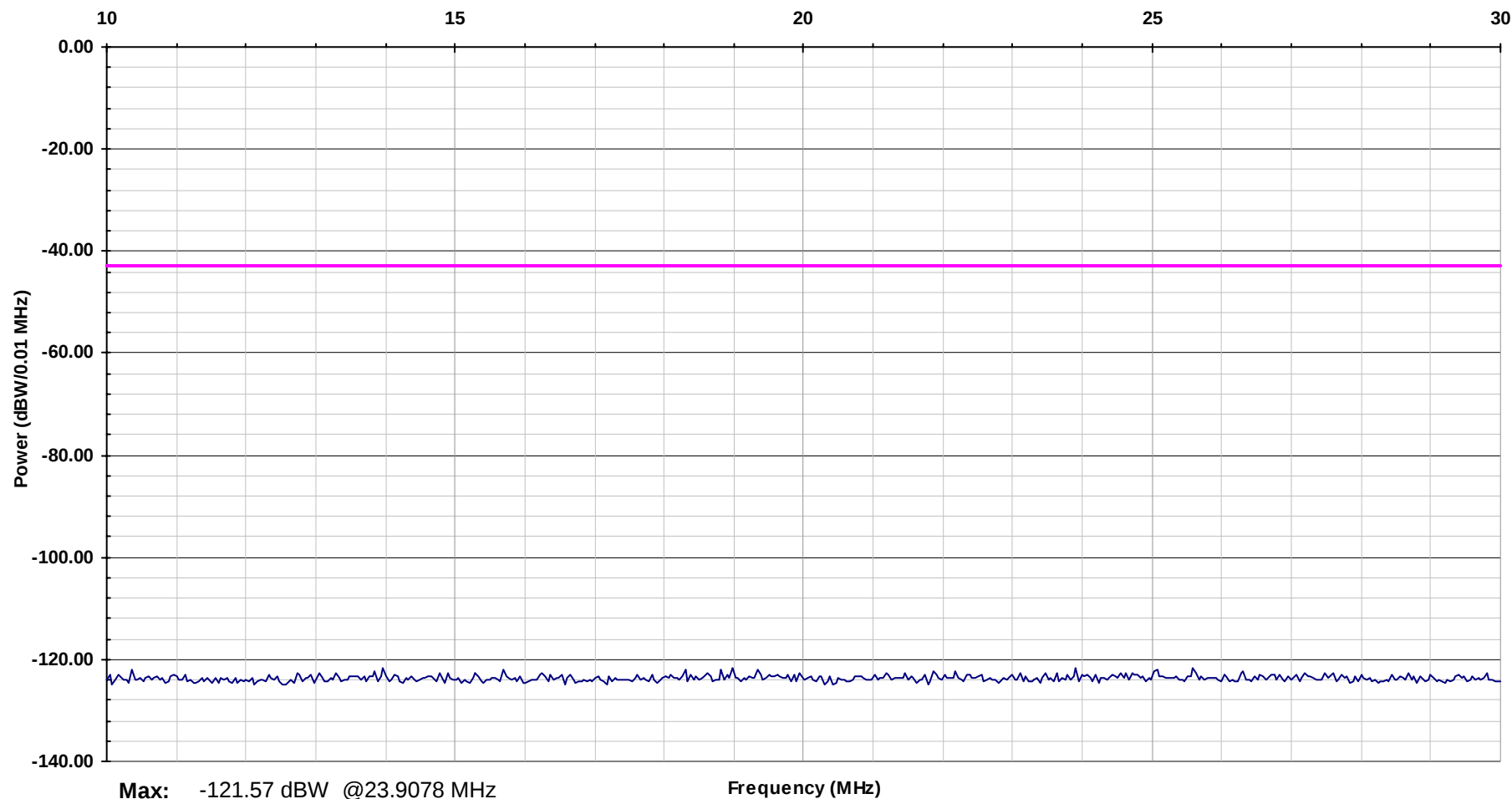
Frequency (MHz)

Min: -125.68 dBW @2.5691 MHz

Ave: -124.1942 dB

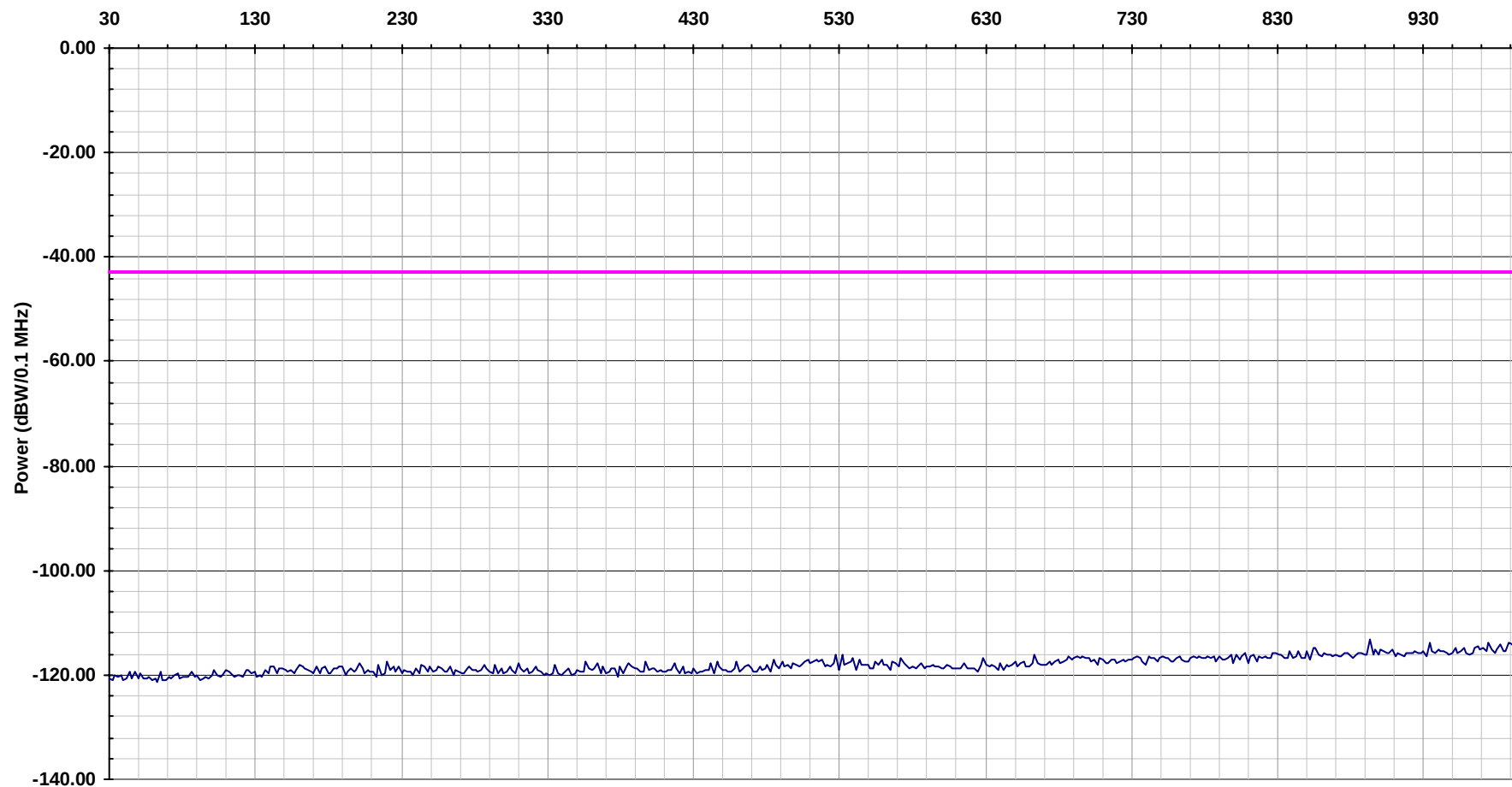
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10.00MHz to 30.00MHz

833



Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 30.00MHz to 1000.00MHz

834



Max: -113.19 dBW @893.0862 MHz

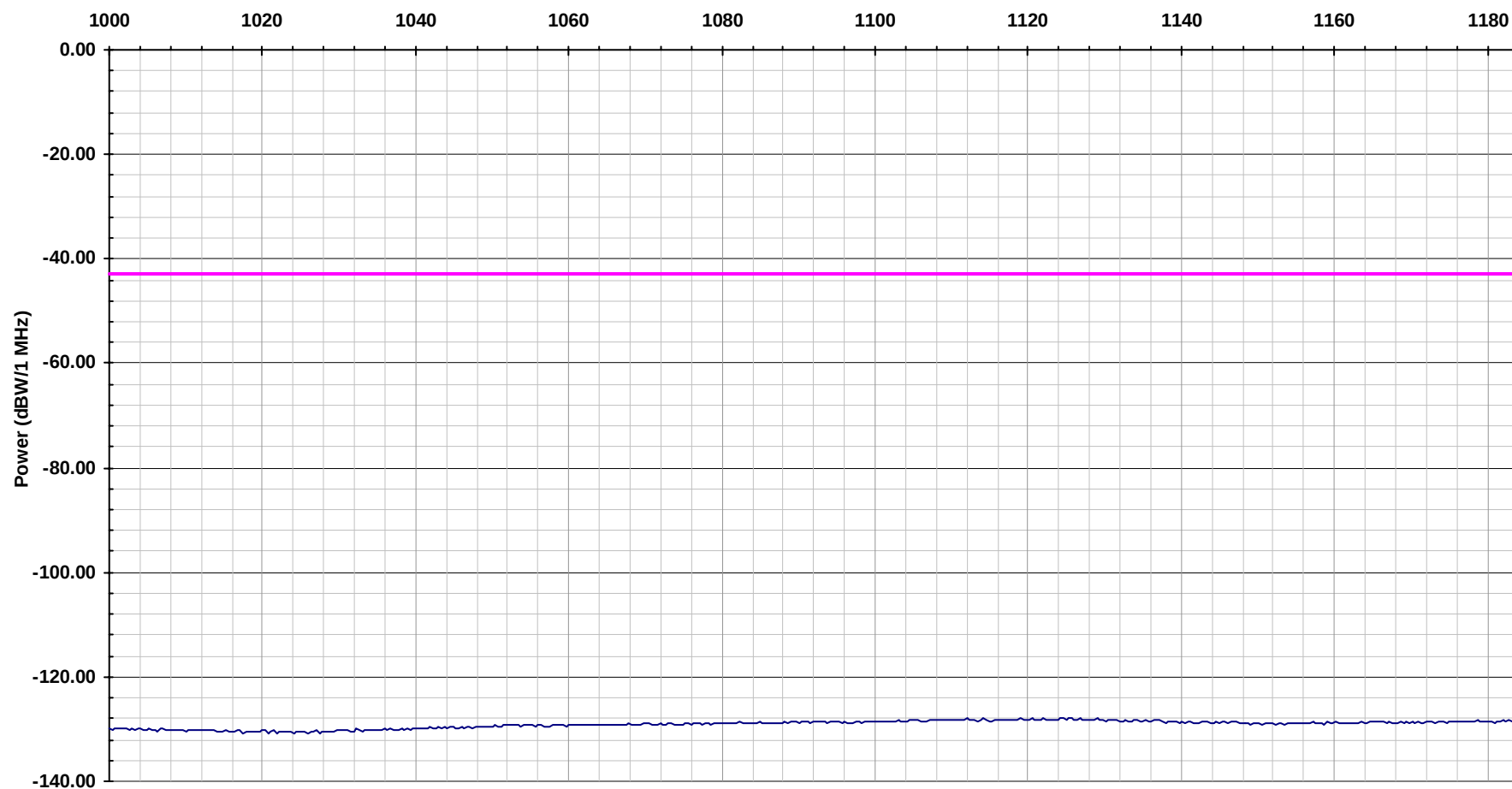
Frequency (MHz)

Min: -121.3 dBW @63.0461 MHz

Ave: -118.0387 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1000.00MHz to 1185.00MHz

835



Max: -127.93 dBW @1129.018 MHz

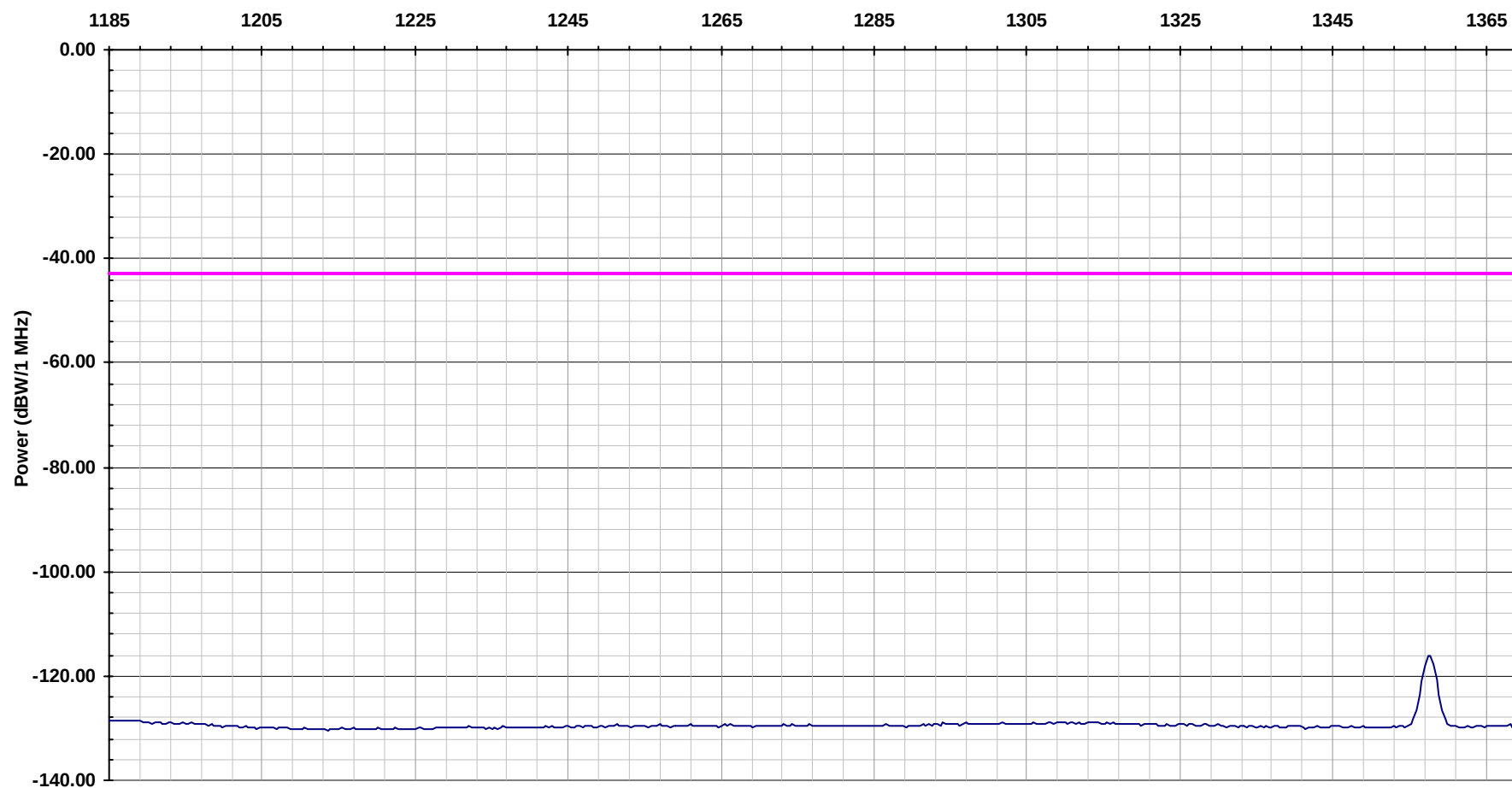
Frequency (MHz)

Min: -130.73 dBW @1021.8737 MHz

Ave: -129.0926 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1185.00MHz to 1370.00MHz

836



Max: -116.16 dBW @1357.3948 MHz

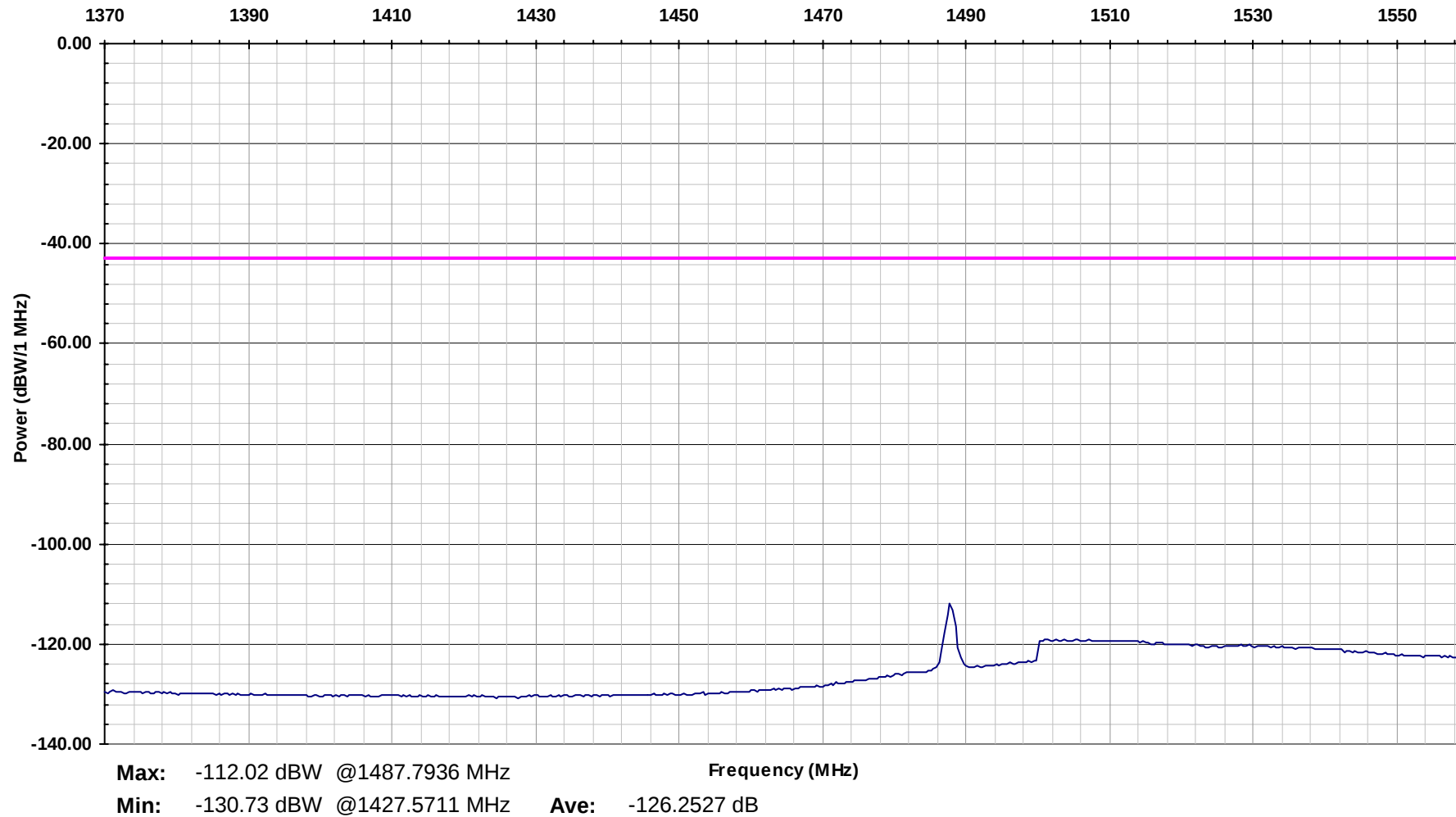
Frequency (MHz)

Min: -130.5 dBW @1213.5471 MHz

Ave: -129.3758 dB

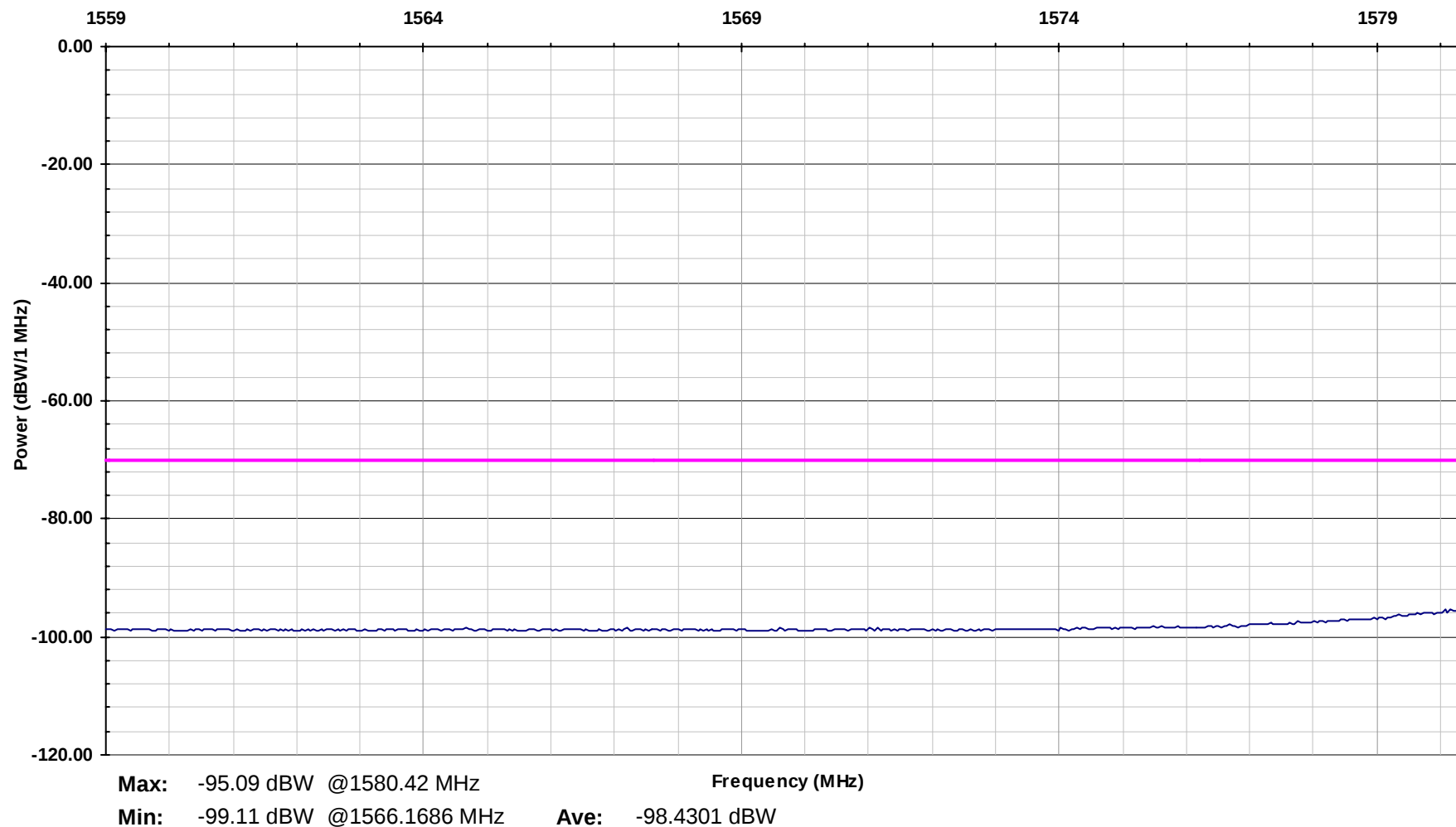
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1370.00MHz to 1559.00MHz

837



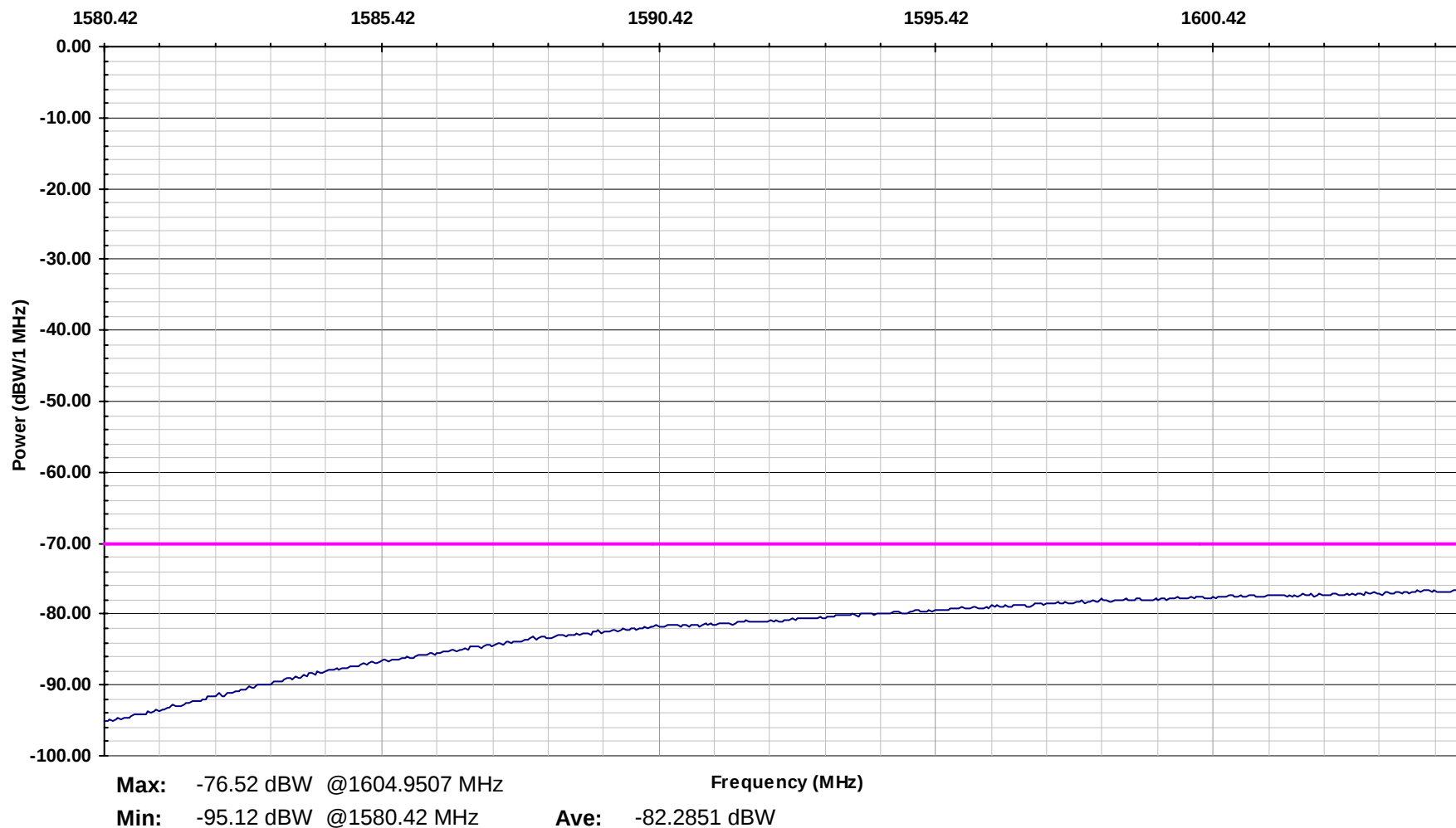
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

838



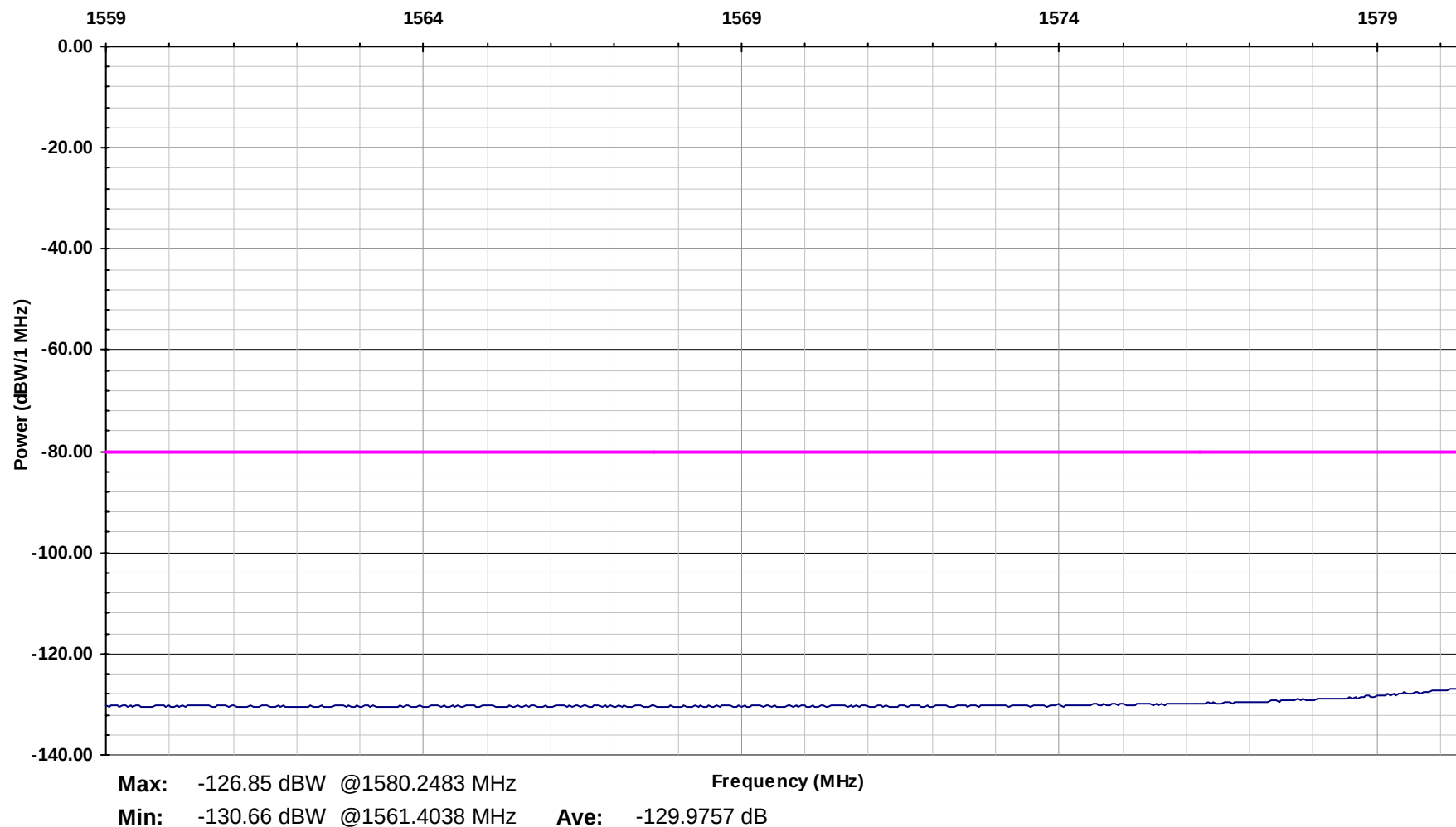
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

839



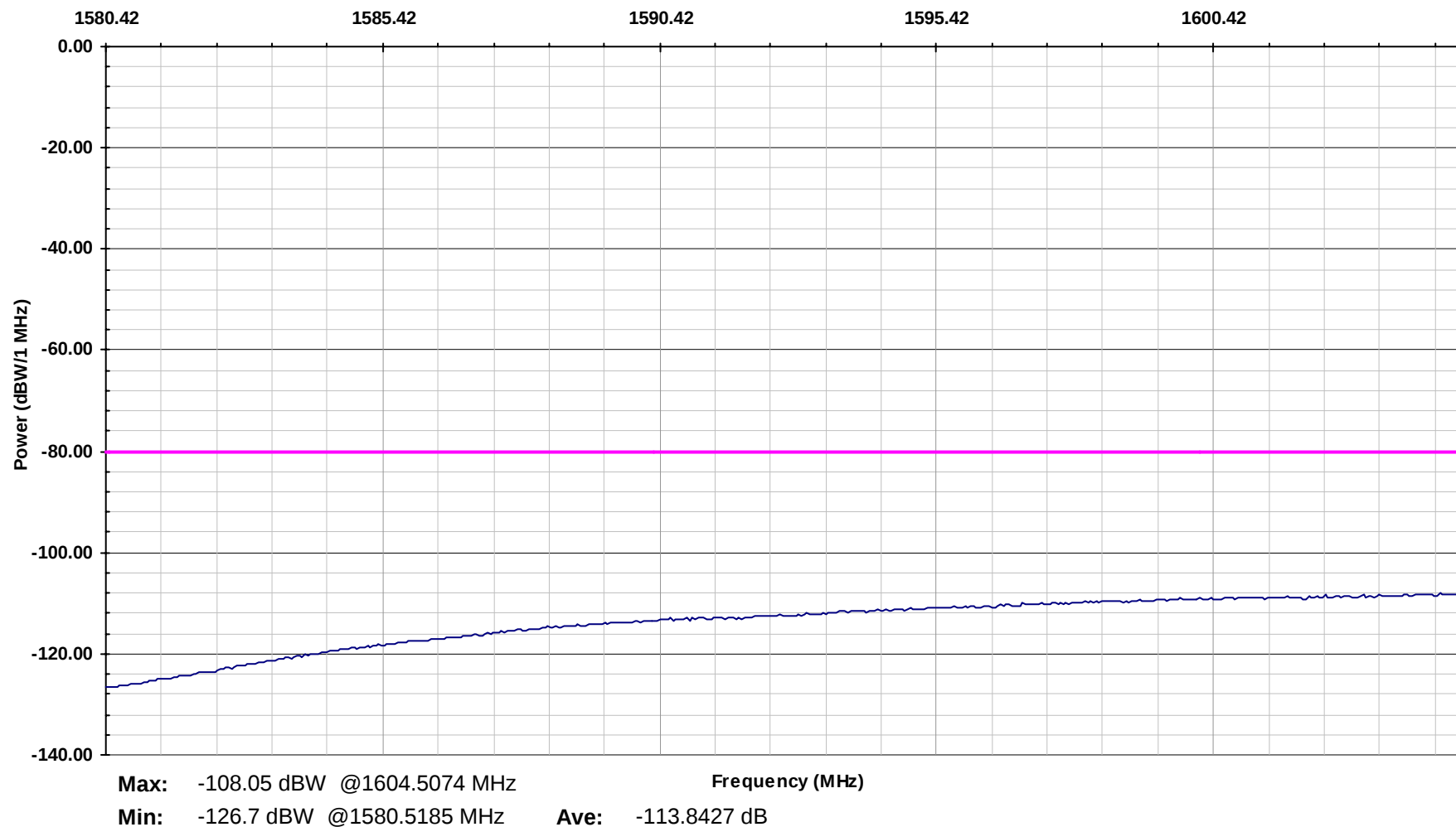
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

840



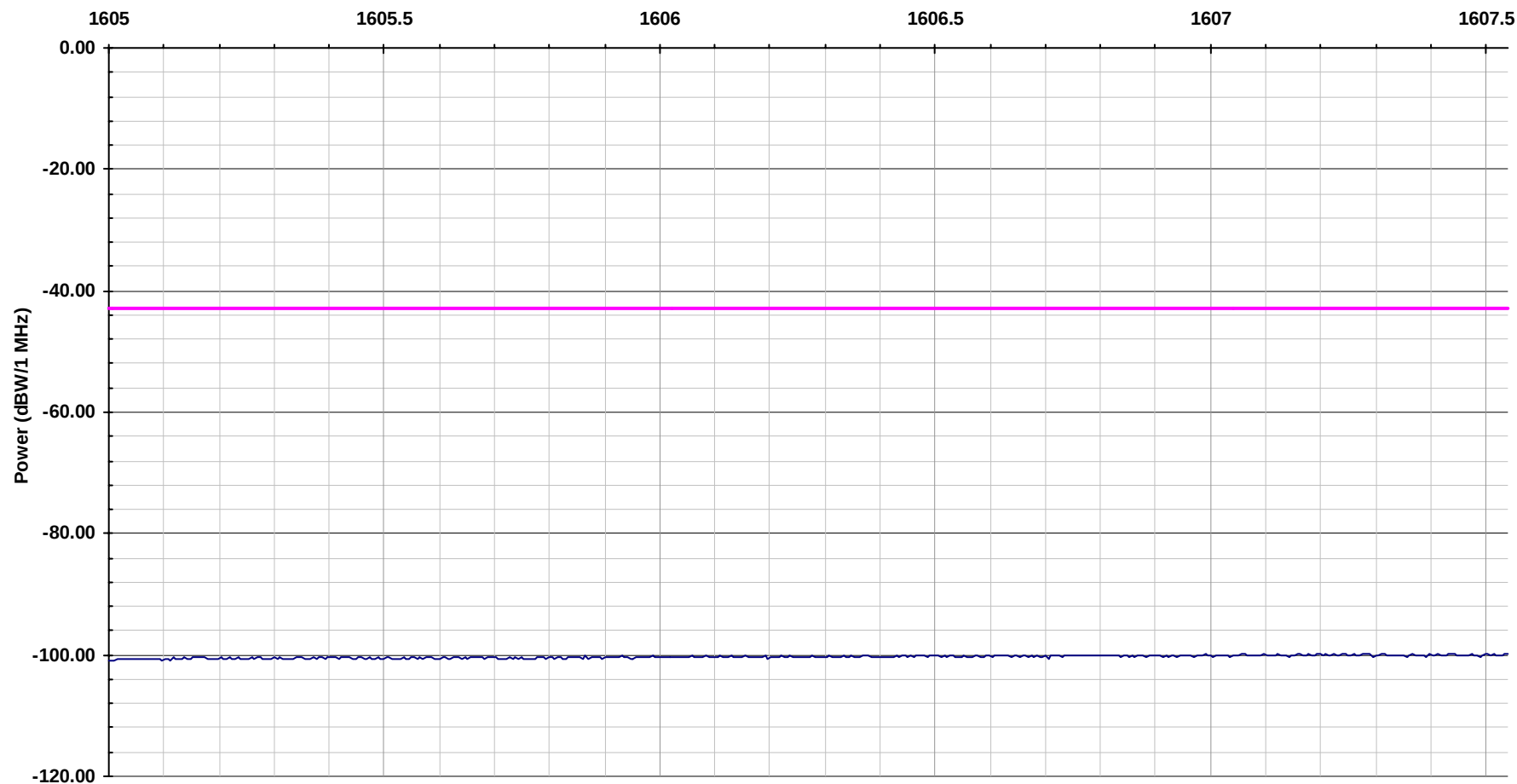
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

841



Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1605.00MHz to 1607.54MHz

842

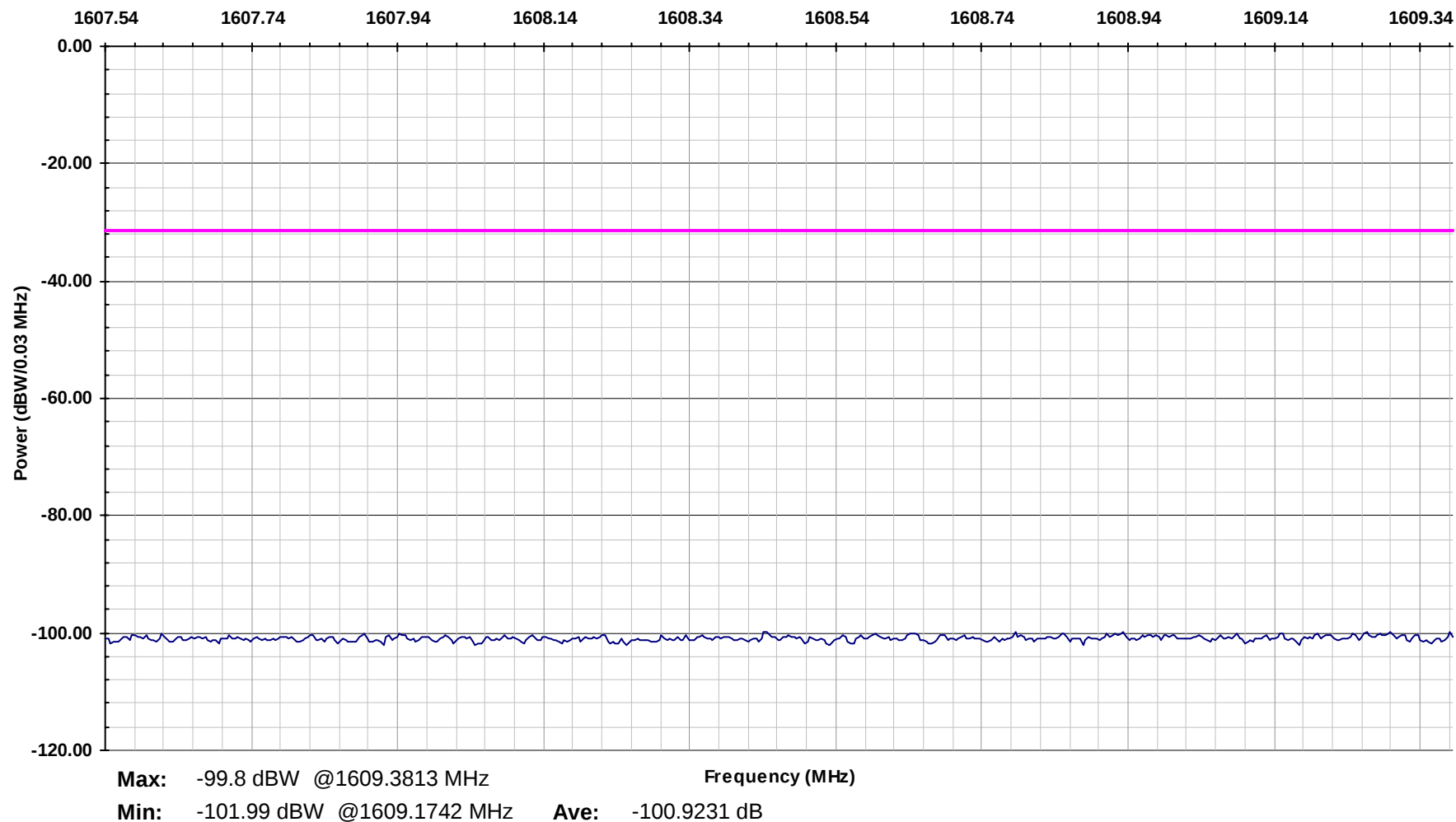


Max: -99.79 dBW @1607.1786 MHz Frequency (MHz)

Min: -100.88 dBW @1605.0102 MHz Ave: -100.3007 dB

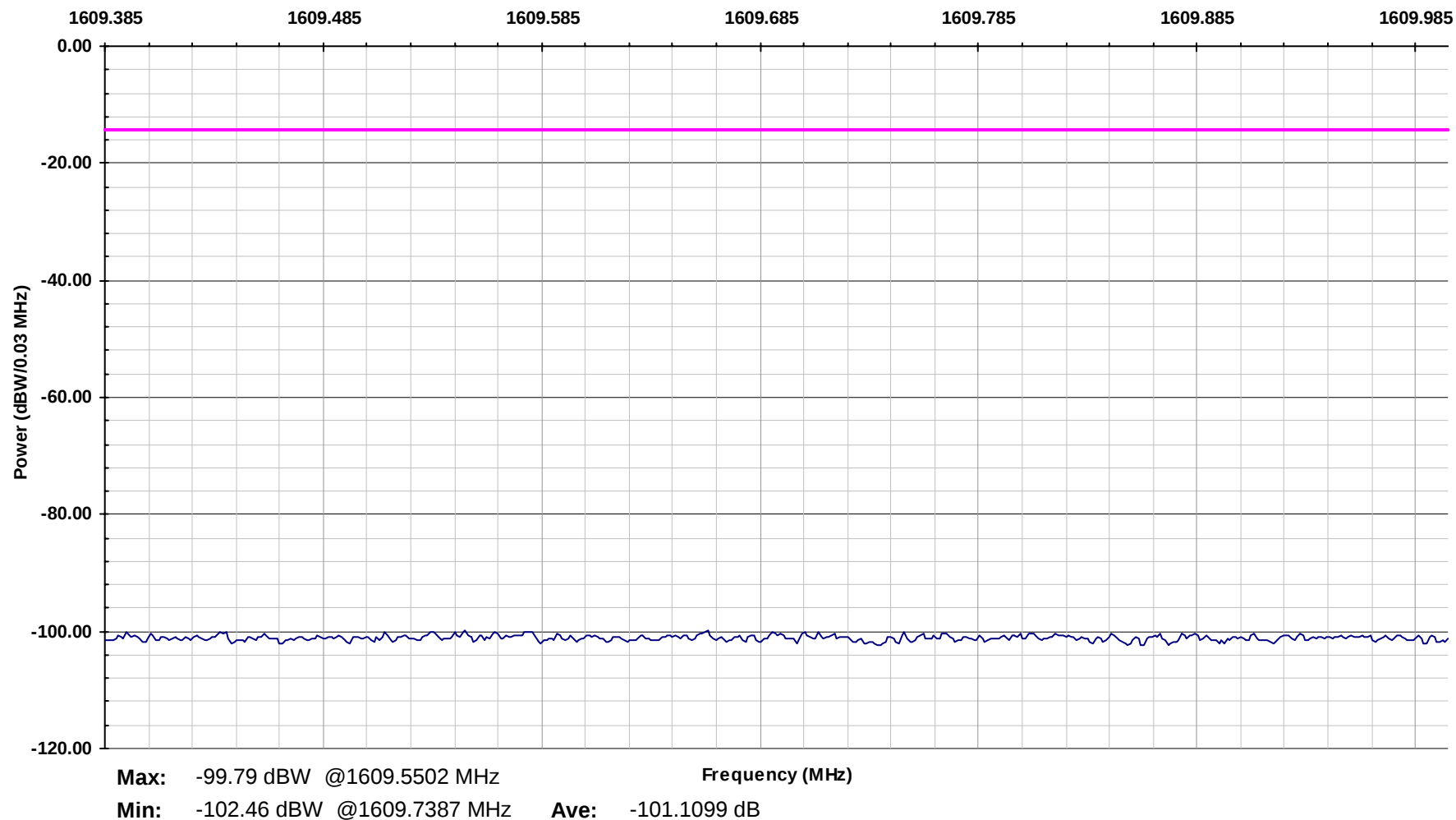
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1607.54MHz to 1609.39MHz

843



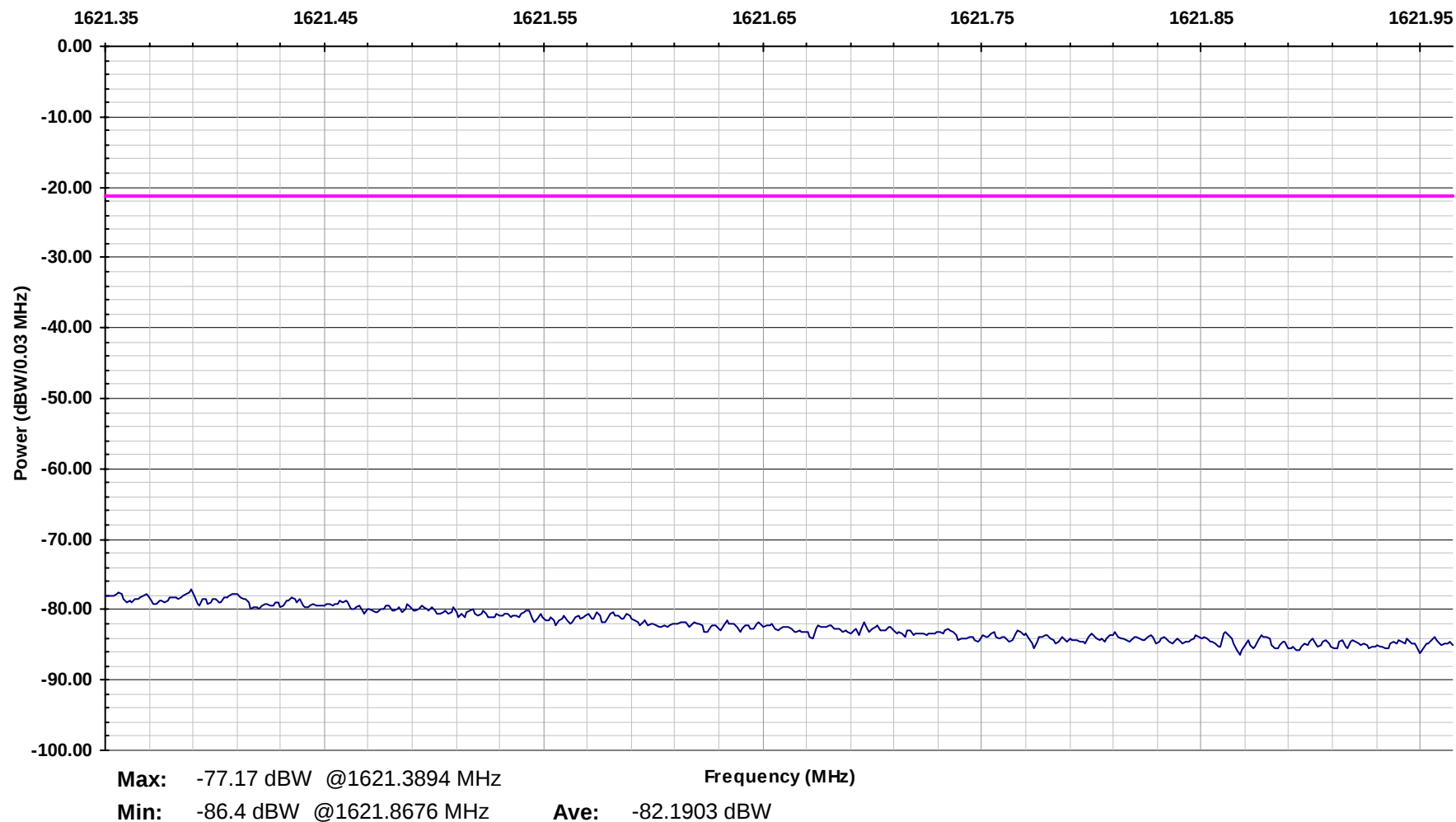
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1609.39MHz to 1610.00MHz

844



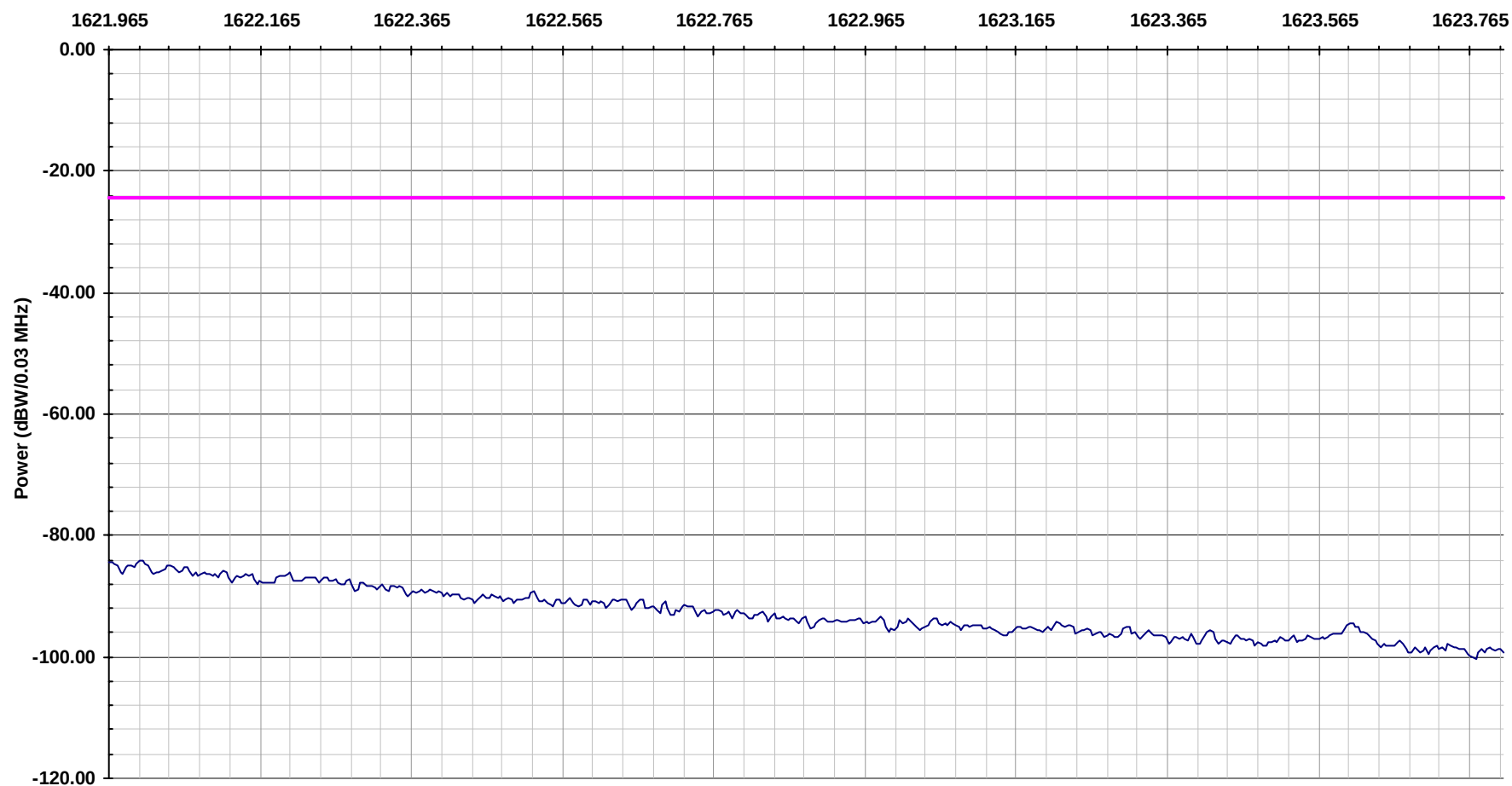
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.35MHz to 1621.96MHz

845



Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.96MHz to 1623.81MHz

846



Max: -84.07 dBW @1622.0057 MHz

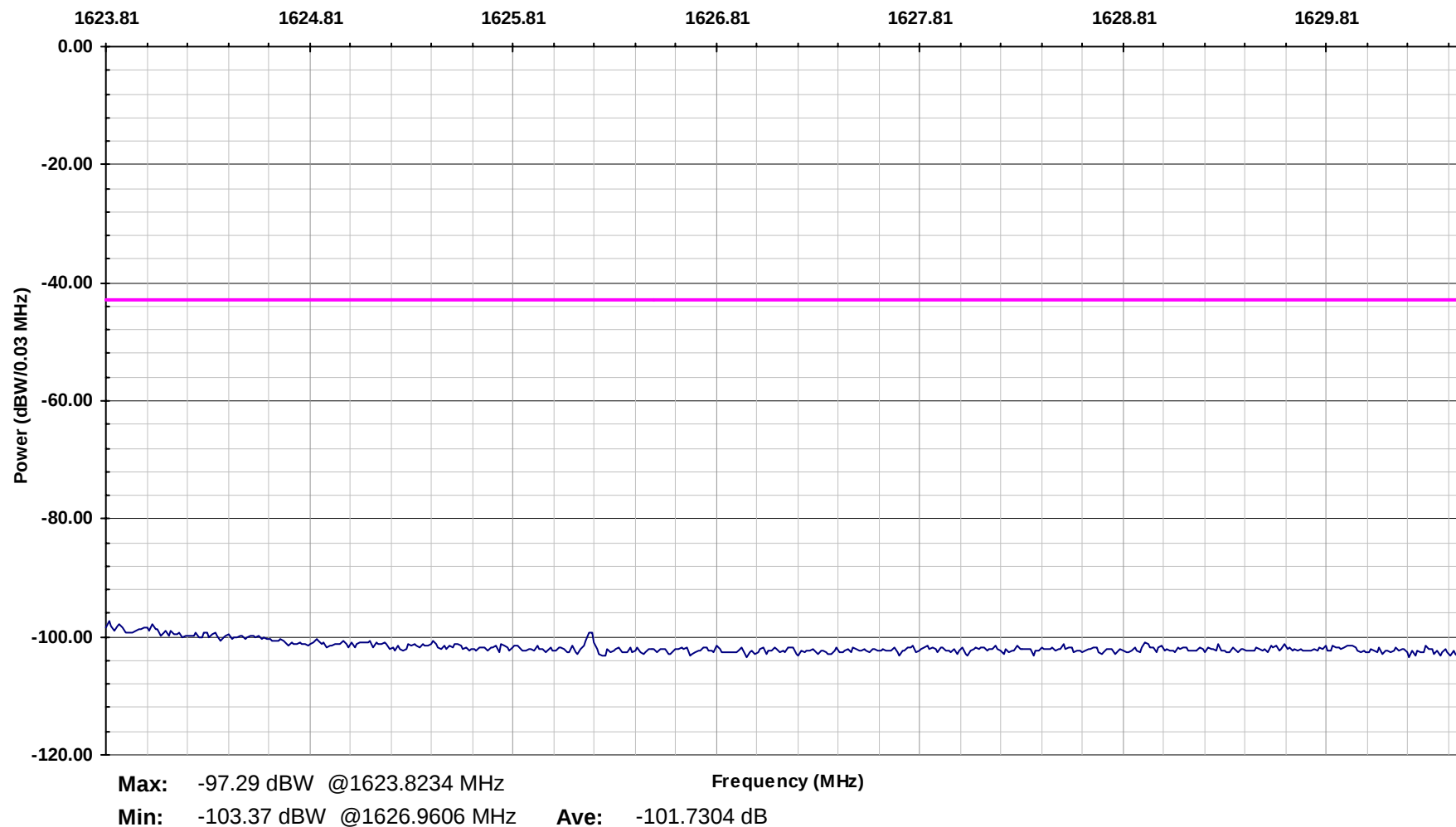
Frequency (MHz)

Min: -100.31 dBW @1623.773 MHz

Ave: -92.8476 dBW

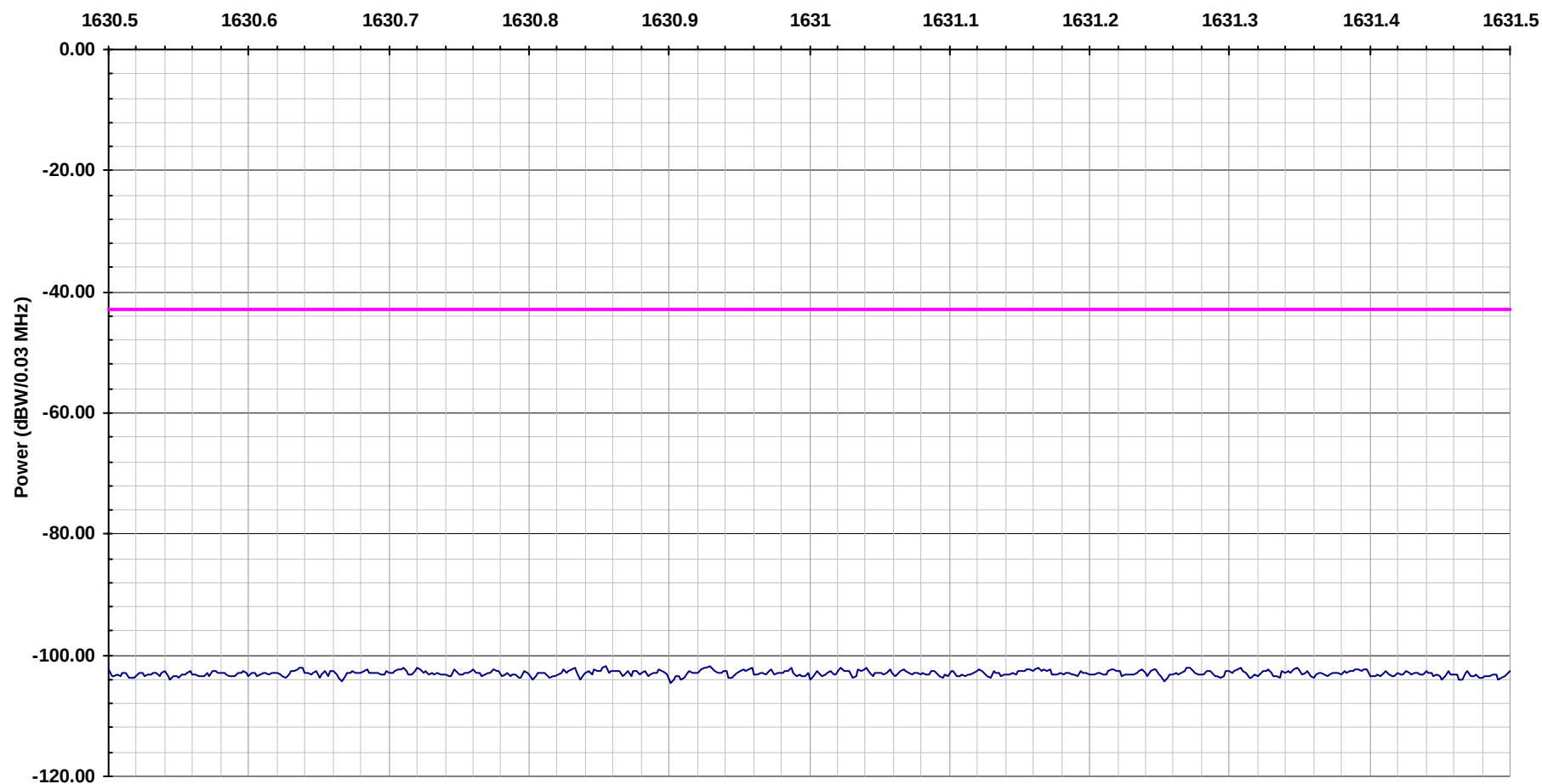
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1623.81MHz to 1630.50MHz

847



Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1630.50MHz to 1631.50MHz

848



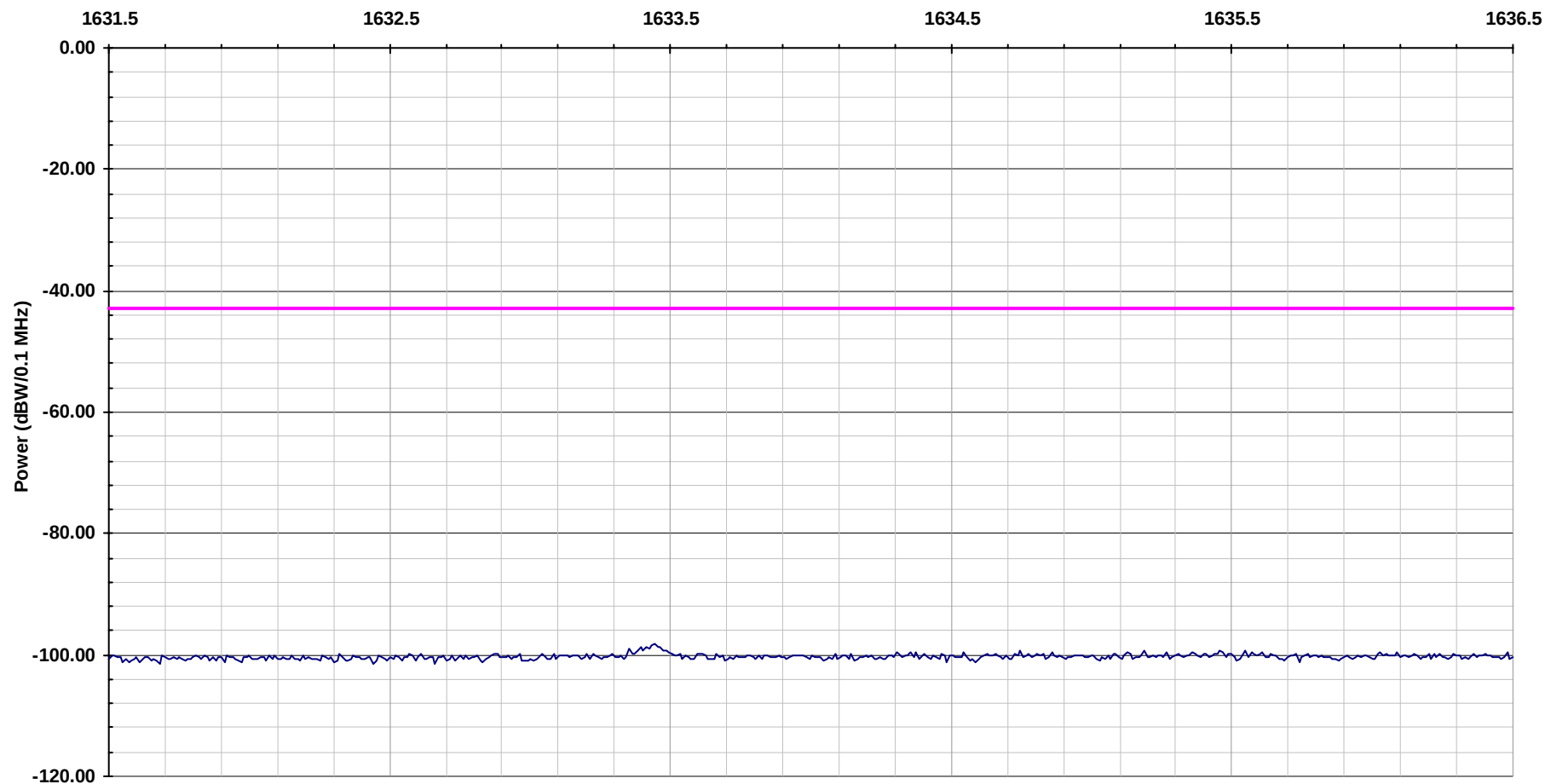
Max: -101.82 dBW @1630.8547 MHz

Frequency (MHz)

Min: -104.54 dBW @1630.9008 MHz Ave: -102.9784 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1631.50MHz to 1636.50MHz

849

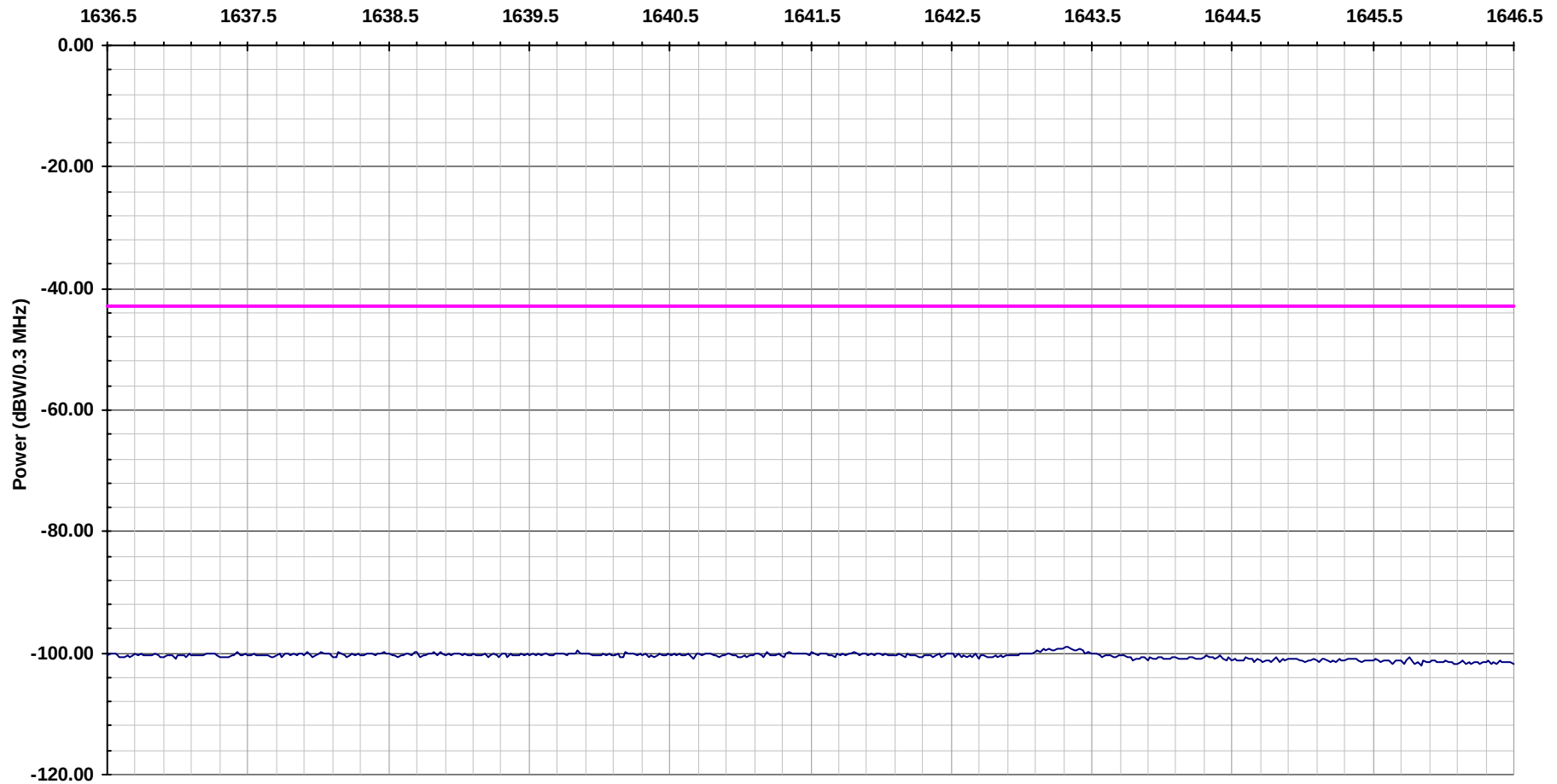


Max: -98.13 dBW @1633.4439 MHz

Min: -101.63 dBW @1632.6623 MHz Ave: -100.286 dBW

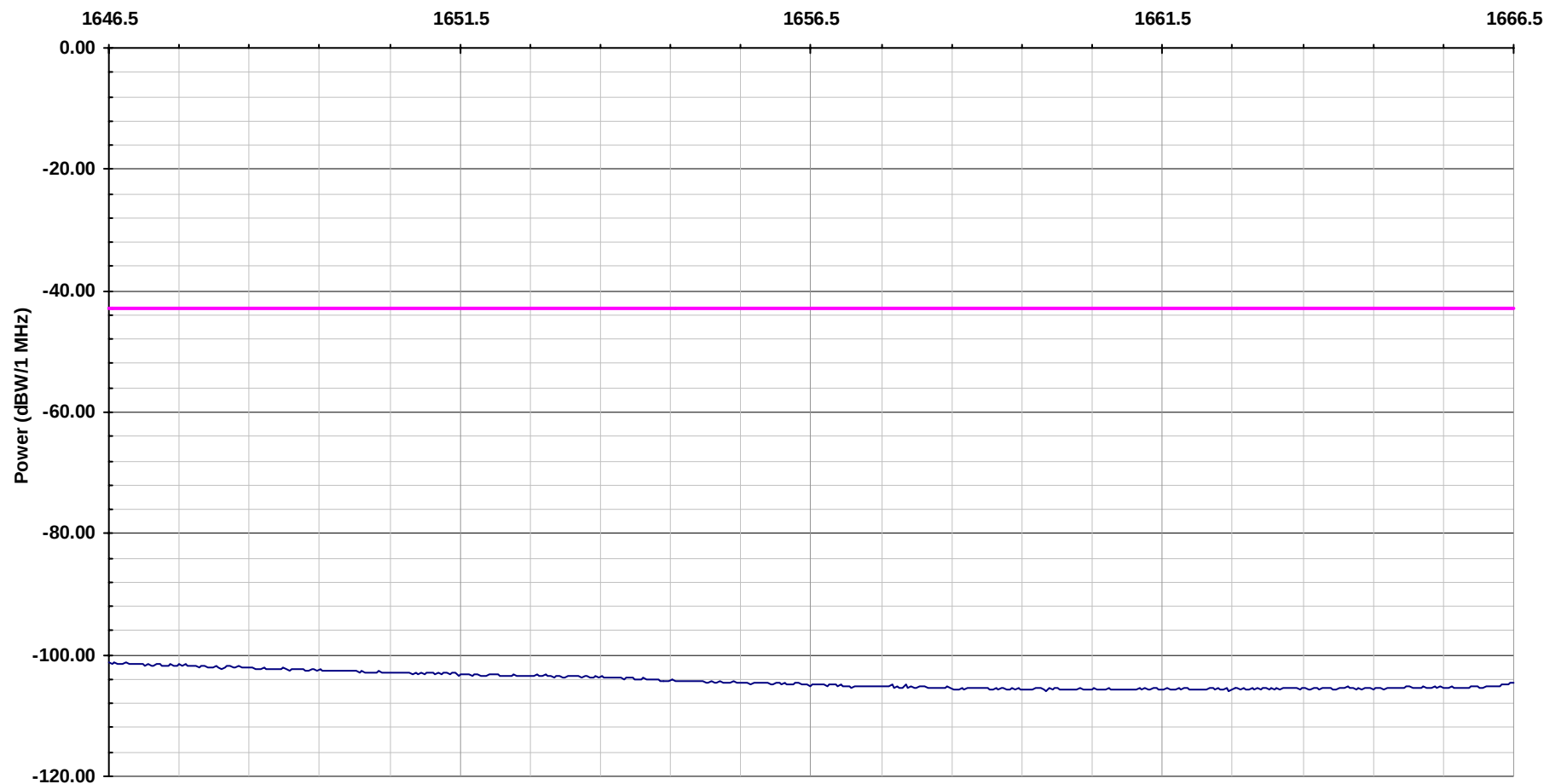
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1636.50MHz to 1646.50MHz

850

**Max:** -98.89 dBW @1643.3136 MHz **Frequency (MHz)****Min:** -101.95 dBW @1645.8387 MHz **Ave:** -100.496 dBW

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1646.50MHz to 1666.50MHz

851



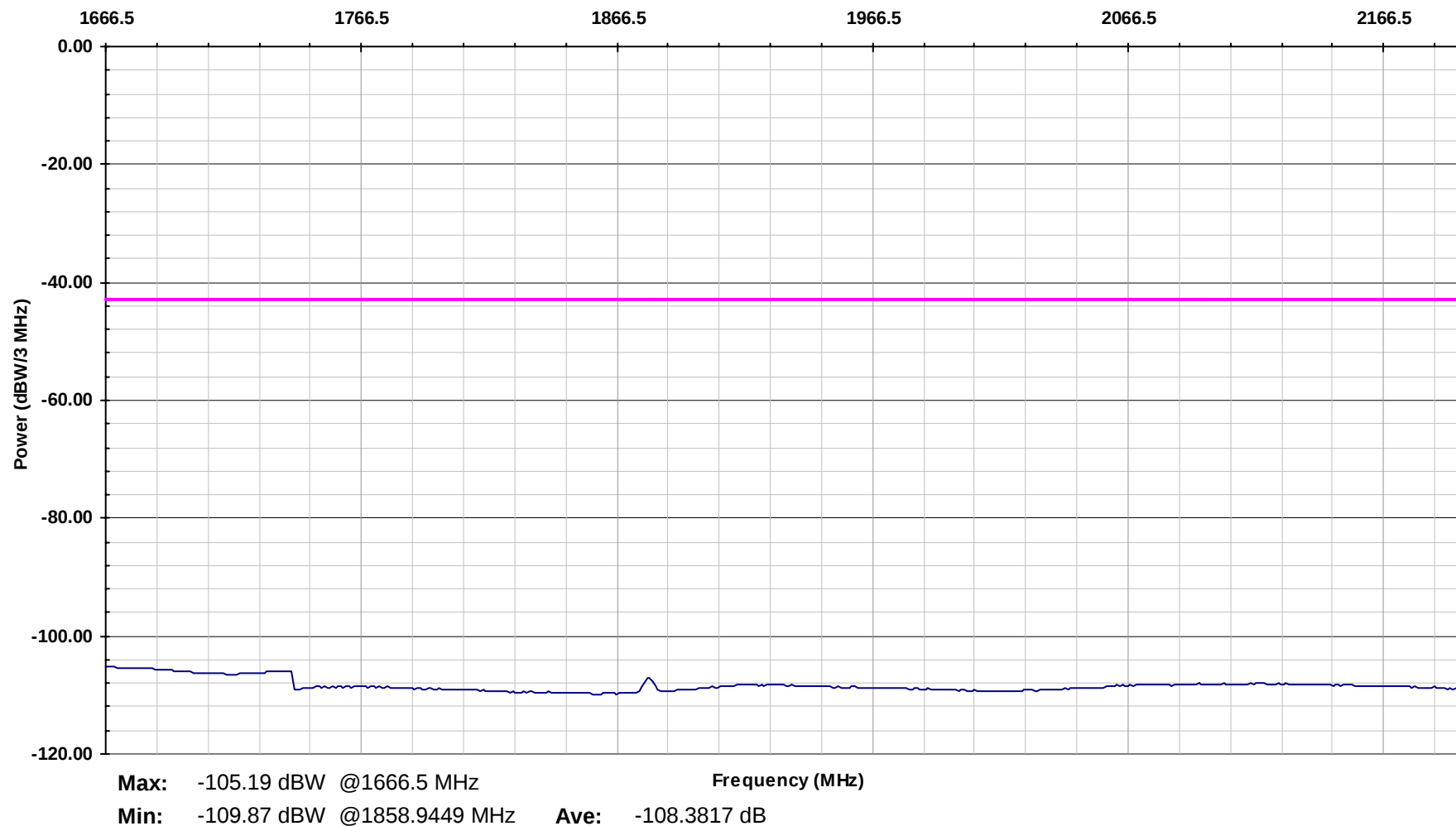
Max: -101.26 dBW @1646.5 MHz

Frequency (MHz)

Min: -105.87 dBW @1659.8467 MHz Ave: -104.2826 dB

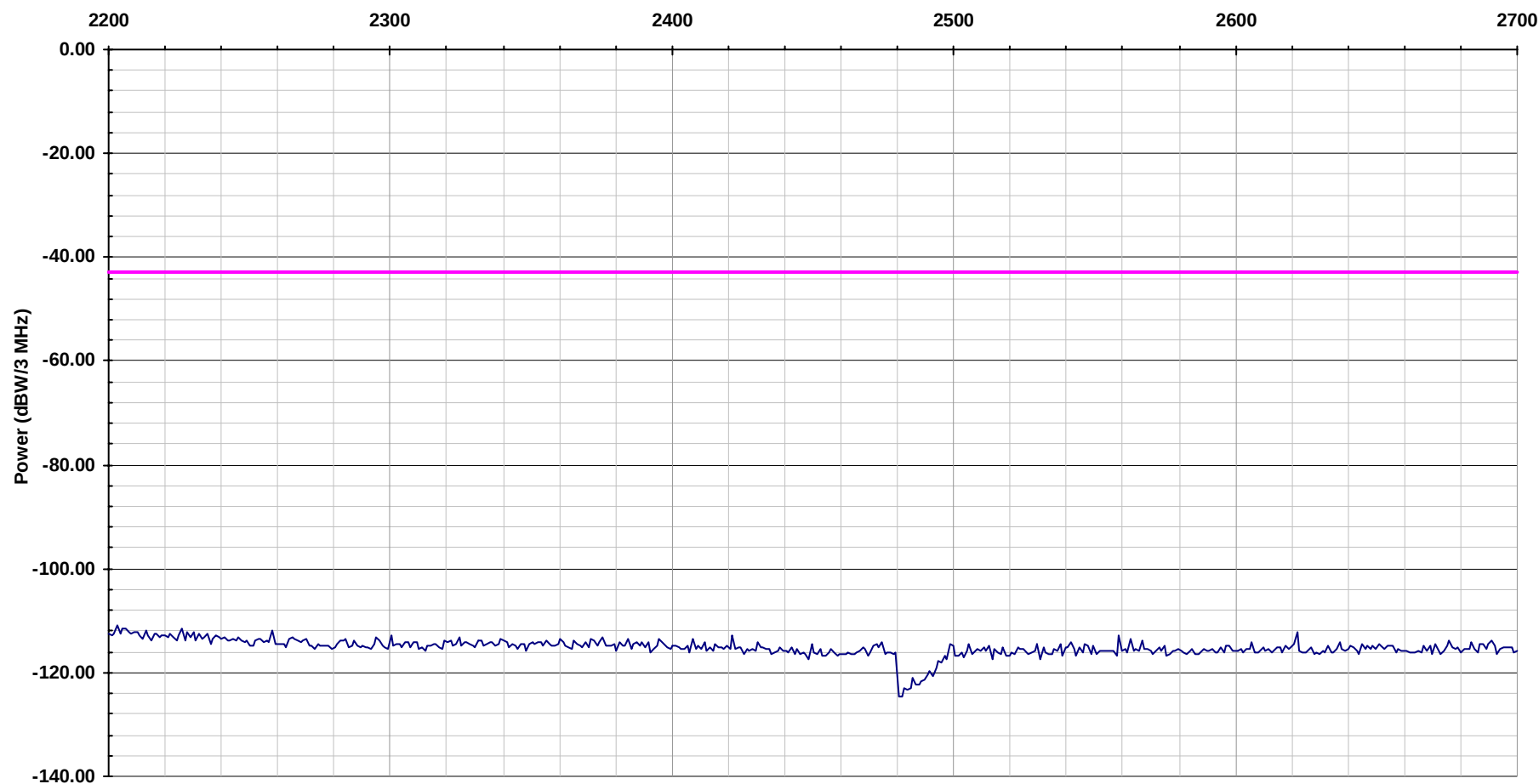
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1666.50MHz to 2200.00MHz

852



Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2200.00MHz to 2700.00MHz

853

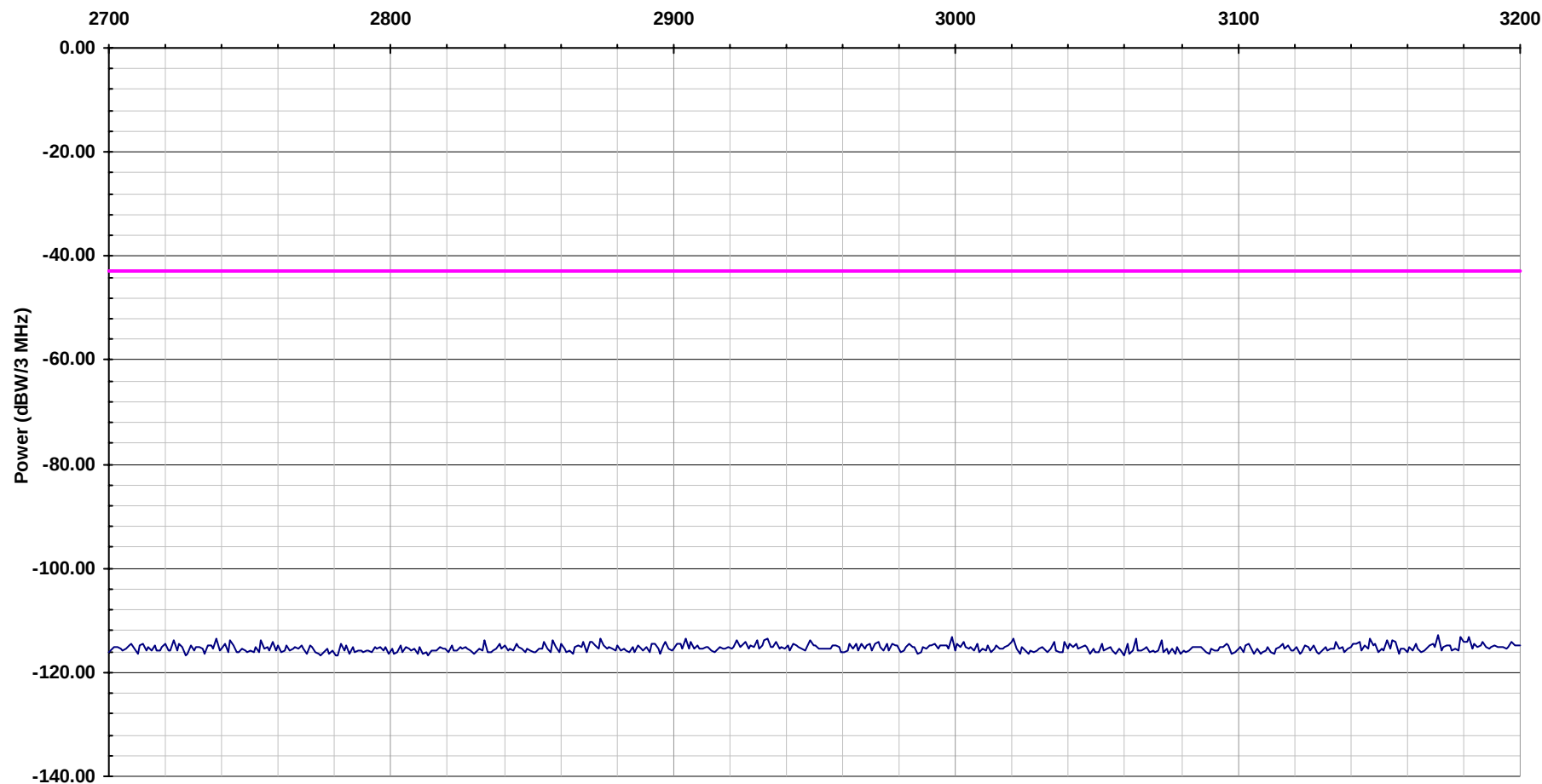


Max: -110.81 dBW @2203.006 MHz

Min: -124.73 dBW @2481.5631 MHz Ave: -115.1927 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2700.00MHz to 3200.00MHz

854



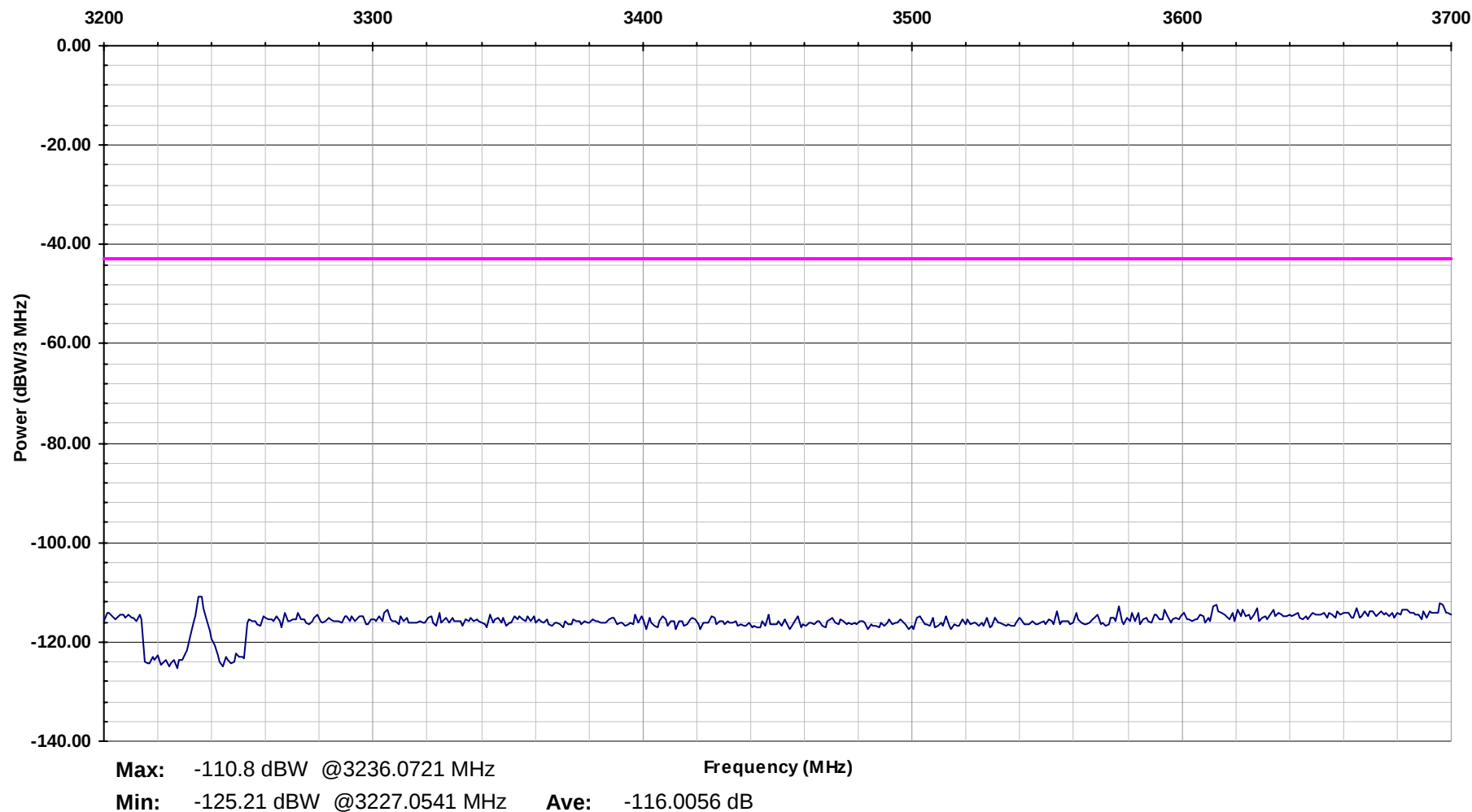
Max: -112.87 dBW @3170.9419 MHz

Frequency (MHz)

Min: -116.89 dBW @2775.1503 MHz Ave: -115.3325 dB

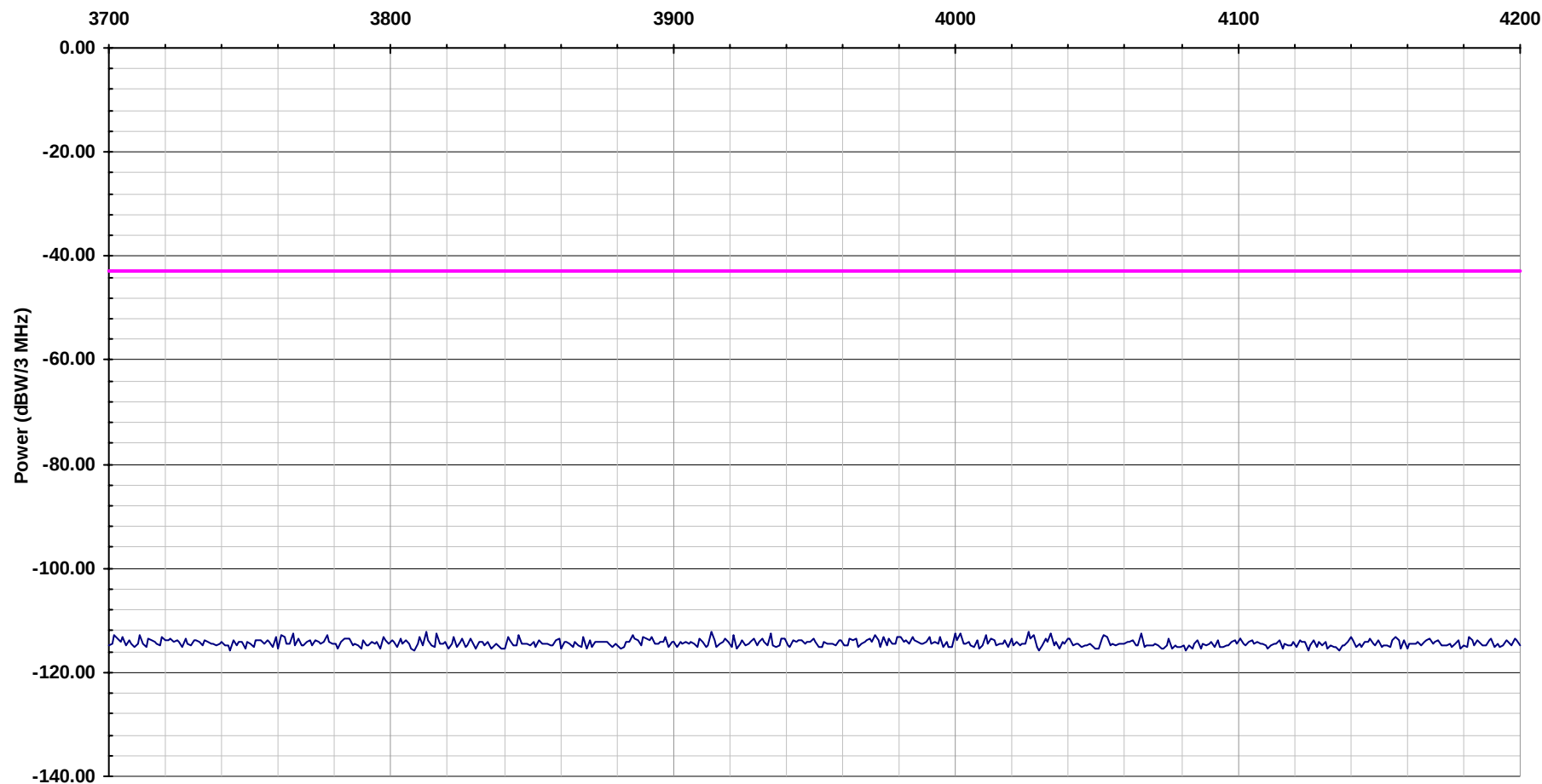
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3200.00MHz to 3700.00MHz

855



Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3700.00MHz to 4200.00MHz

856



Max: -112.04 dBW @4025.6513 MHz

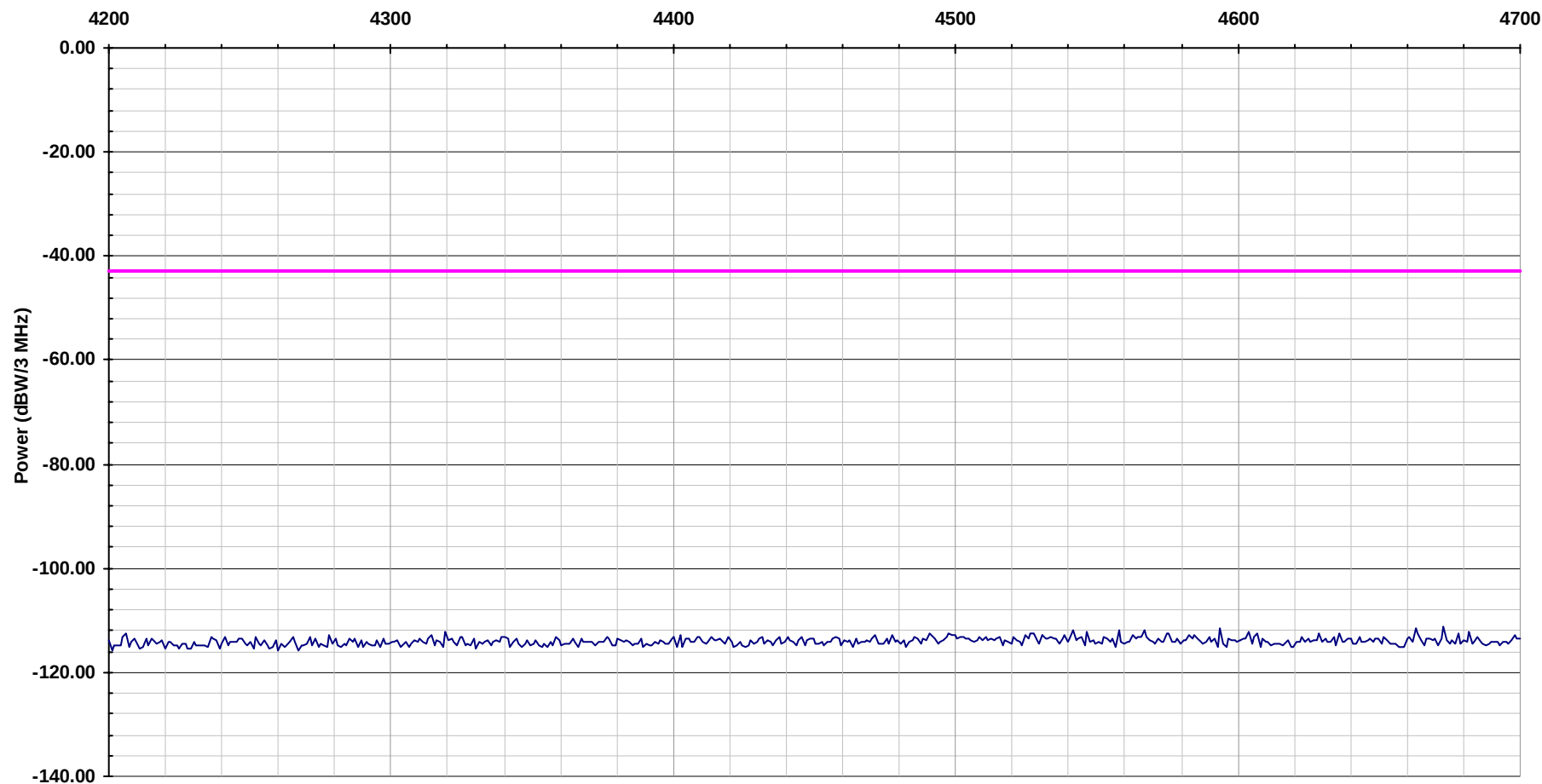
Frequency (MHz)

Min: -115.95 dBW @3808.2164 MHz

Ave: -114.3492 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4200.00MHz to 4700.00MHz

857



Max: -111.33 dBW @4672.9459 MHz

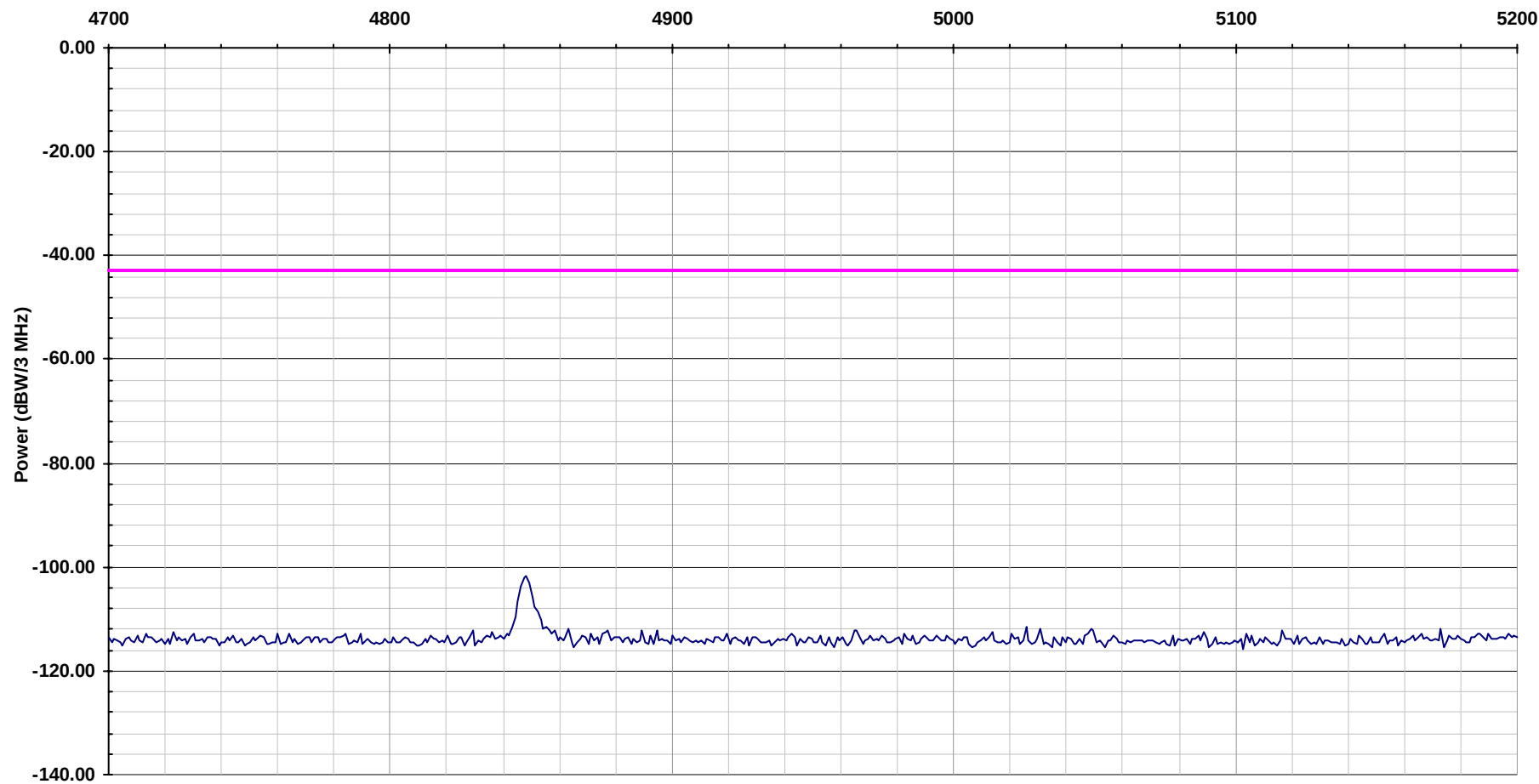
Frequency (MHz)

Min: -115.84 dBW @4260.1202 MHz

Ave: -114.0333 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4700.00MHz to 5200.00MHz

858



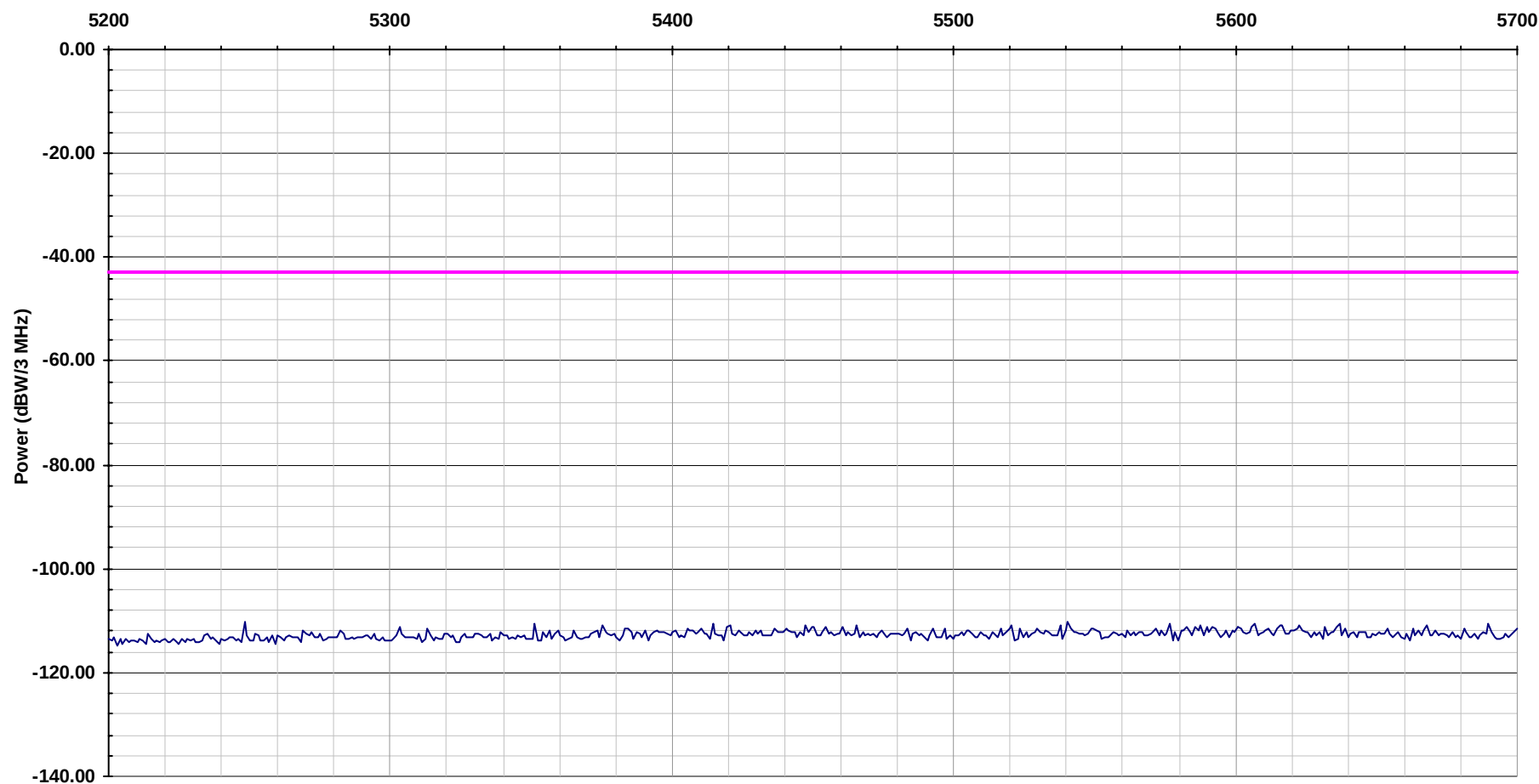
Max: -101.67 dBW @4848.2966 MHz

Frequency (MHz)

Min: -115.65 dBW @5102.8056 MHz Ave: -113.8347 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5200.00MHz to 5700.00MHz

859



Max: -110.21 dBW @5540.6814 MHz

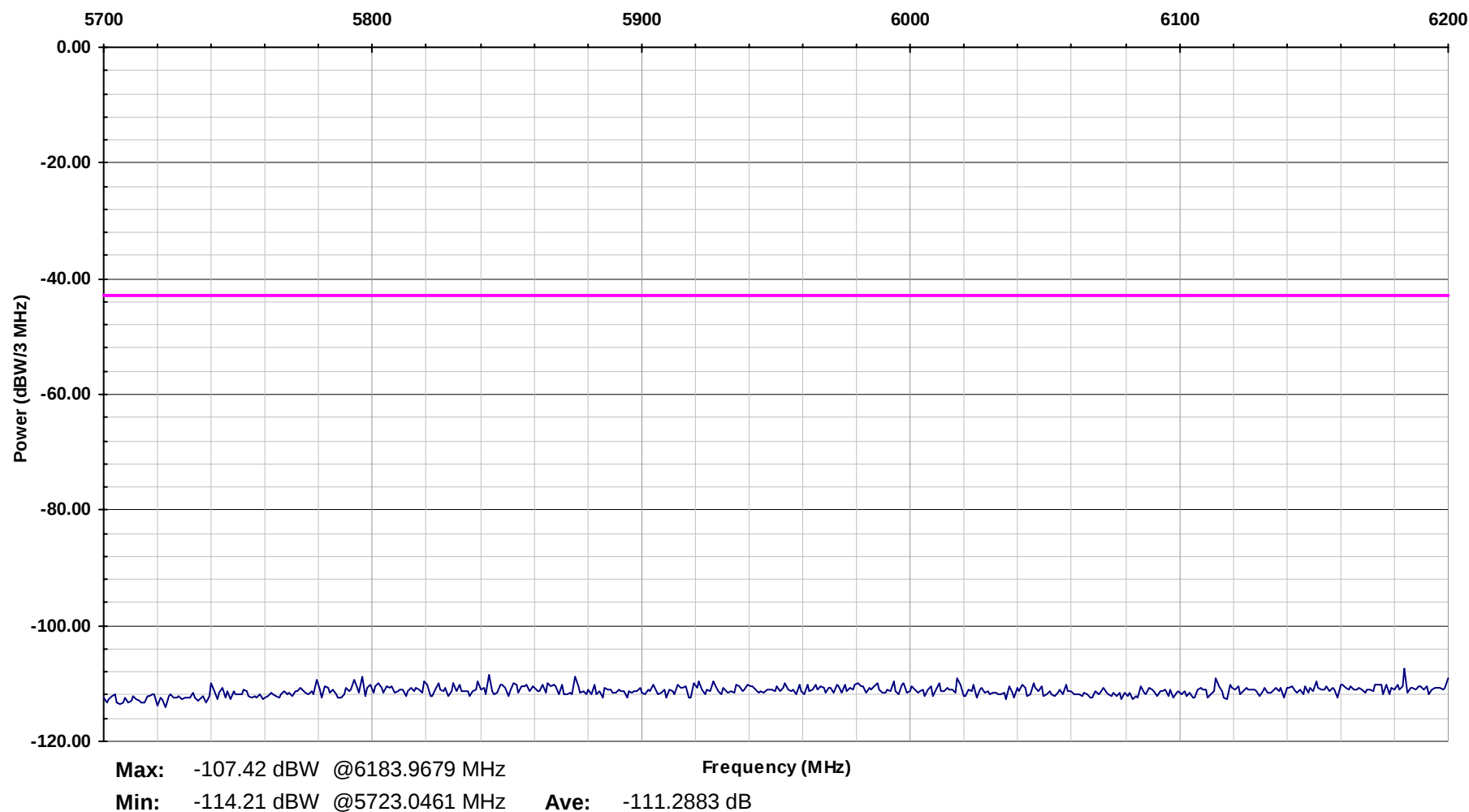
Frequency (MHz)

Min: -114.71 dBW @5203.006 MHz

Ave: -112.6937 dB

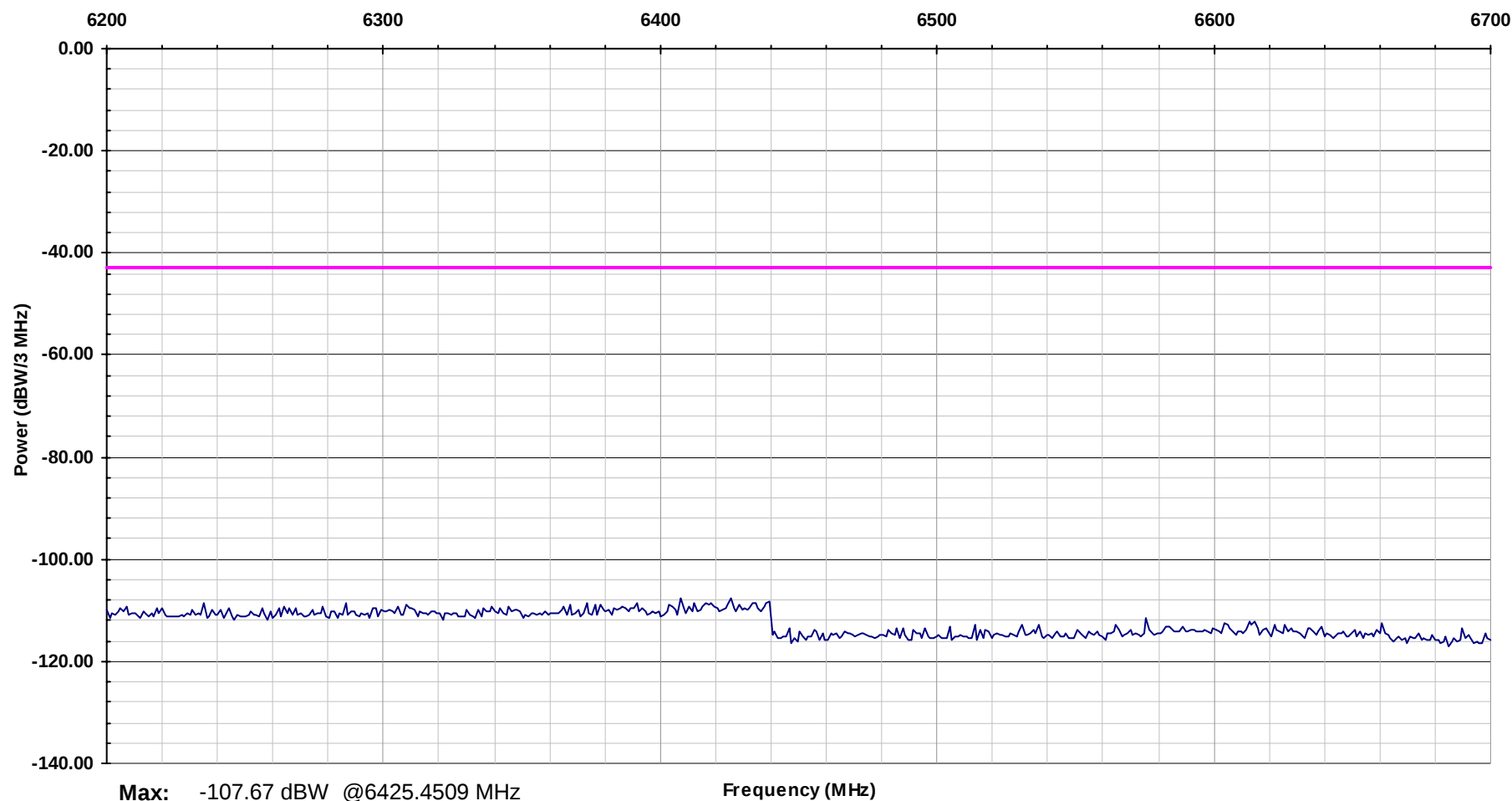
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5700.00MHz to 6200.00MHz

860



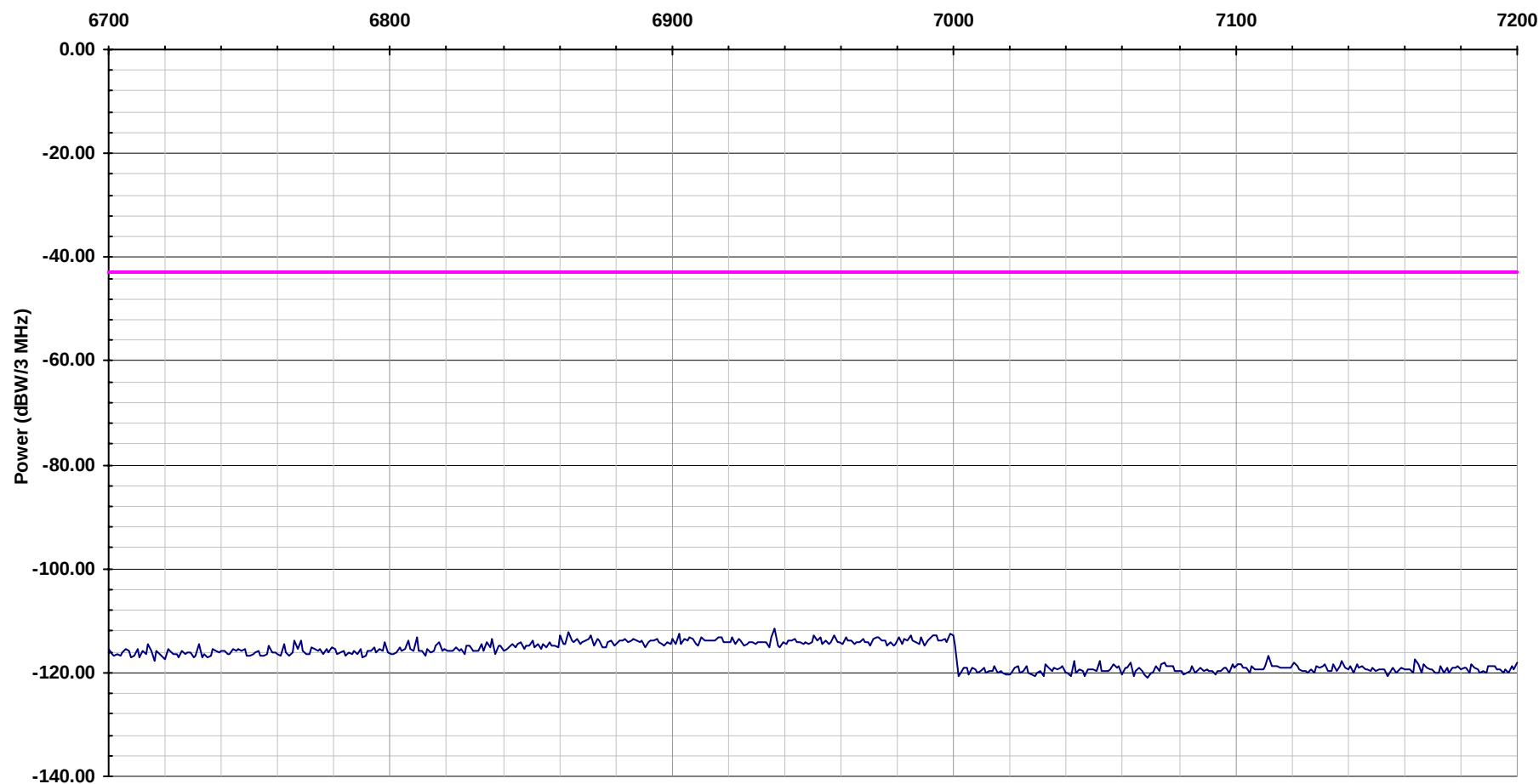
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6200.00MHz to 6700.00MHz

861



Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6700.00MHz to 7200.00MHz

862



Max: -111.62 dBW @6936.4729 MHz

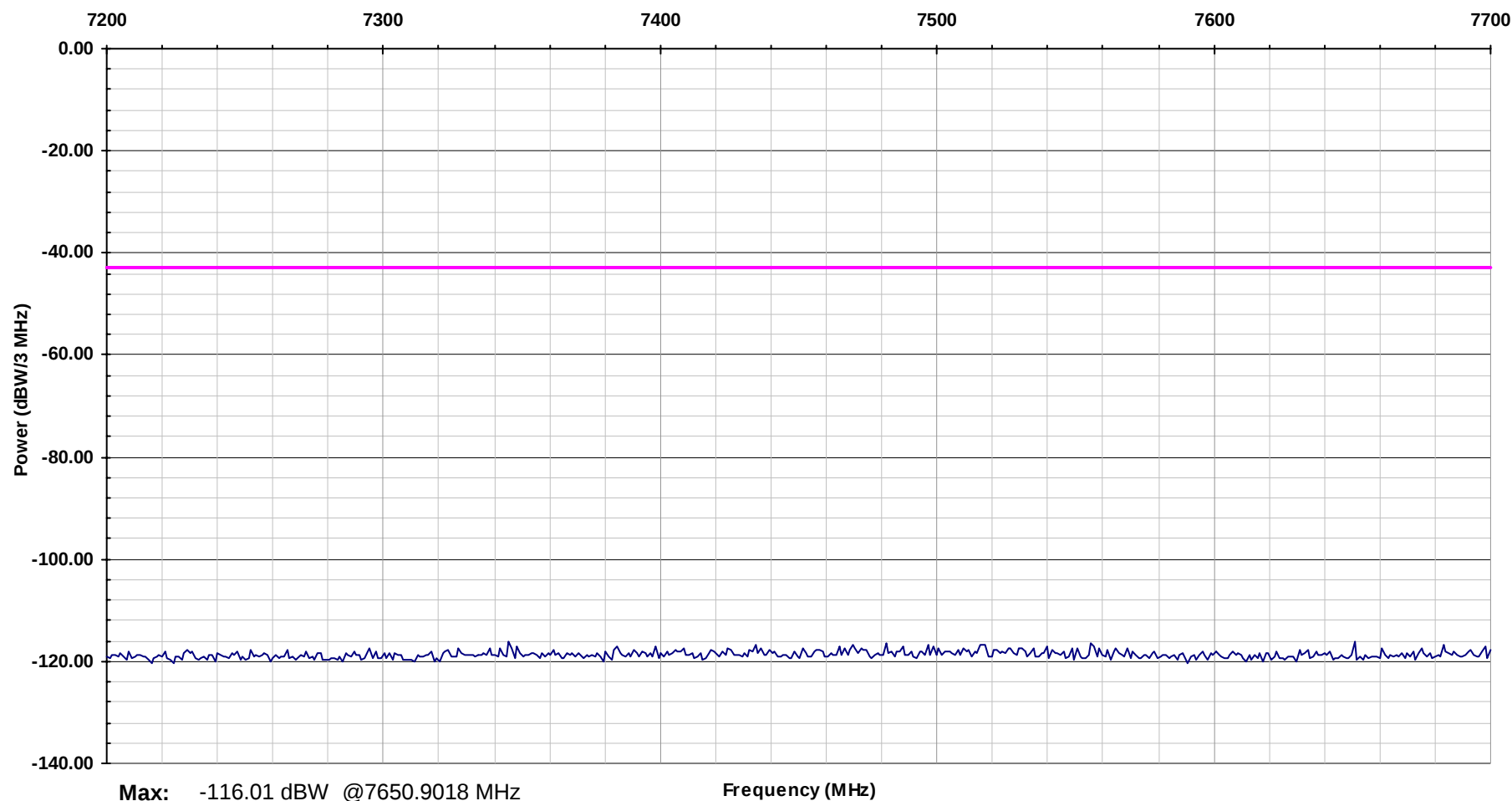
Frequency (MHz)

Min: -120.96 dBW @7068.7375 MHz

Ave: -116.6721 dB

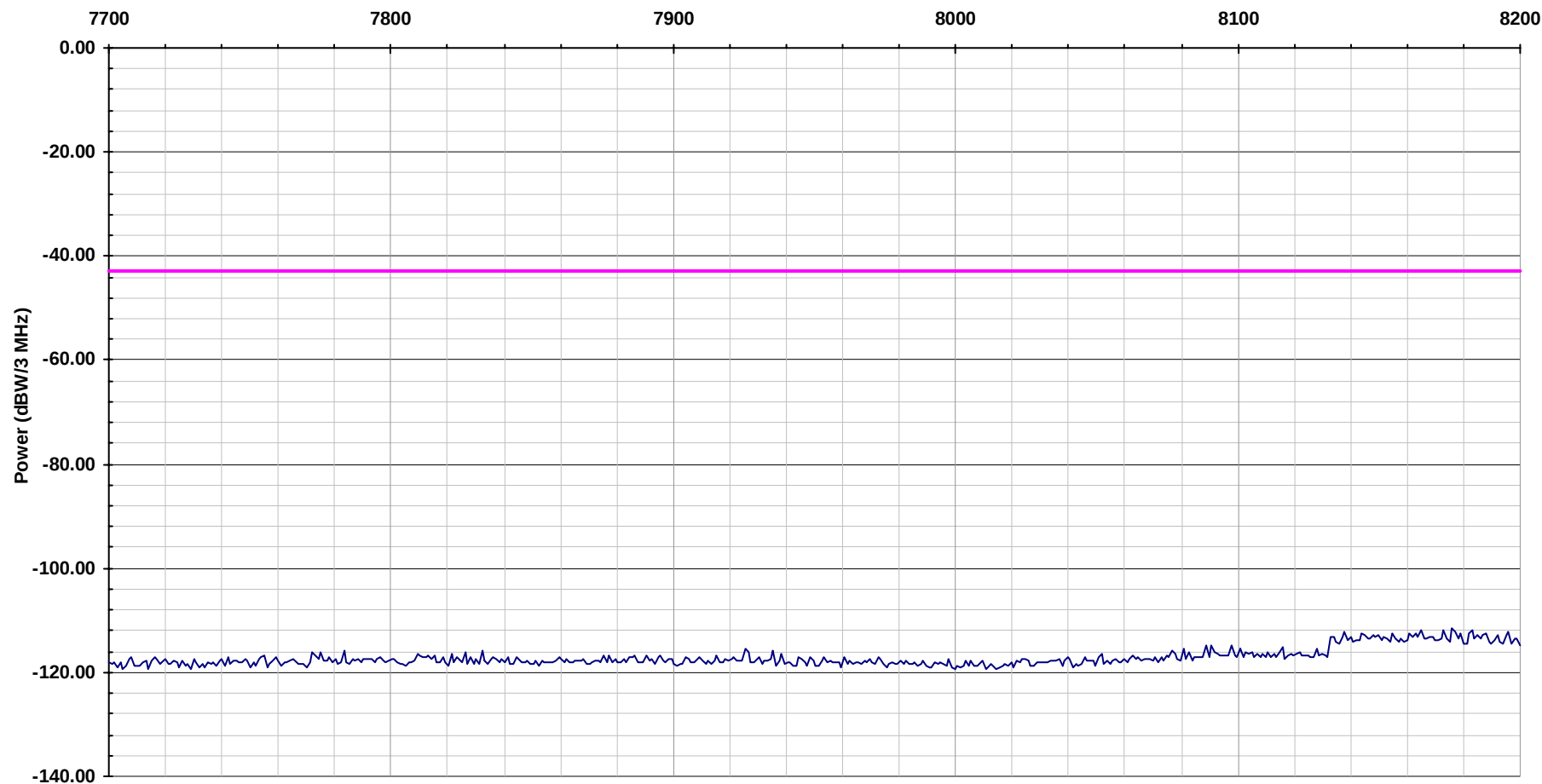
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7200.00MHz to 7700.00MHz

863



Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7700.00MHz to 8200.00MHz

864



Max: -111.6 dBW @8175.9519 MHz

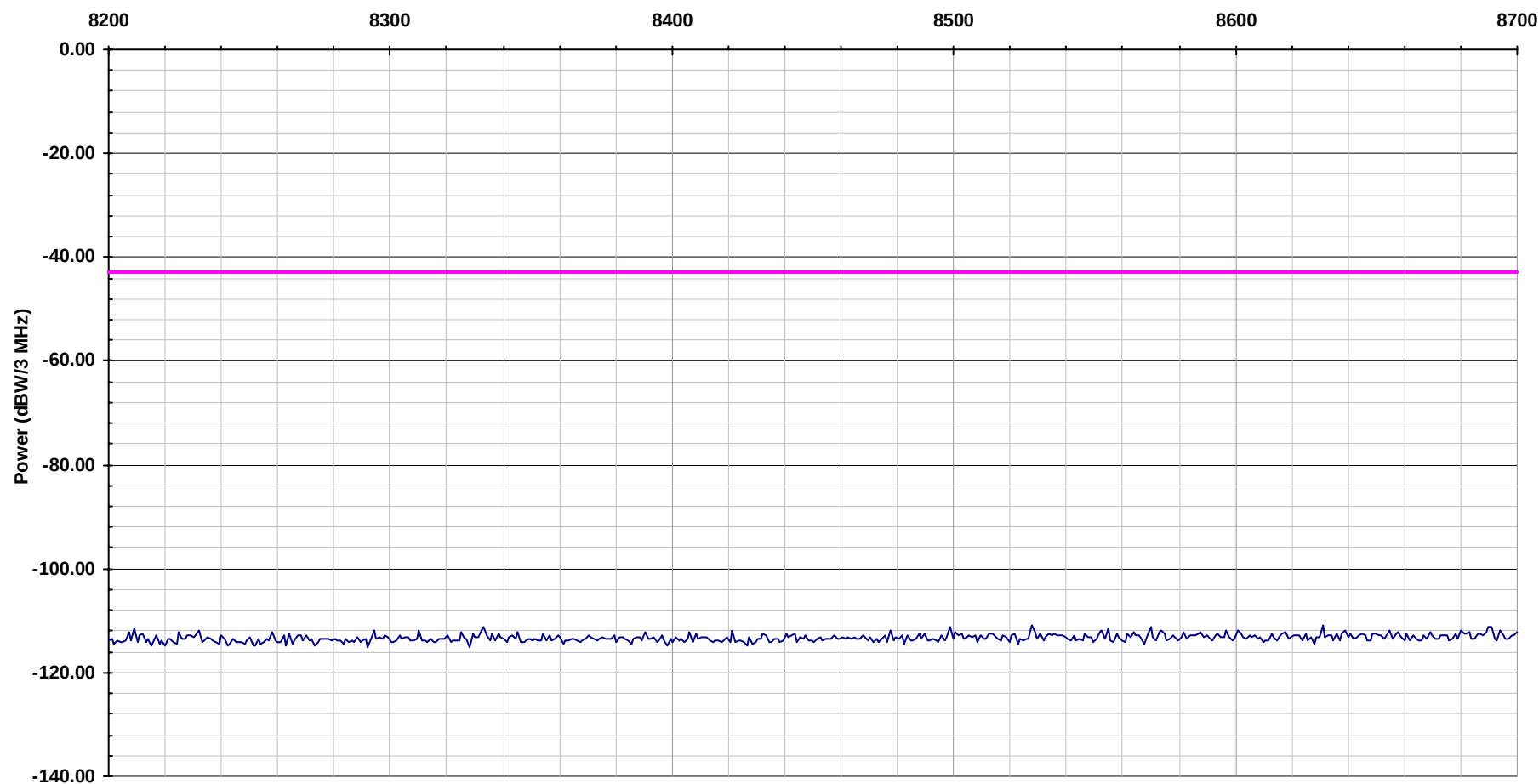
Frequency (MHz)

Min: -119.51 dBW @8010.6212 MHz

Ave: -117.1473 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8200.00MHz to 8700.00MHz

865



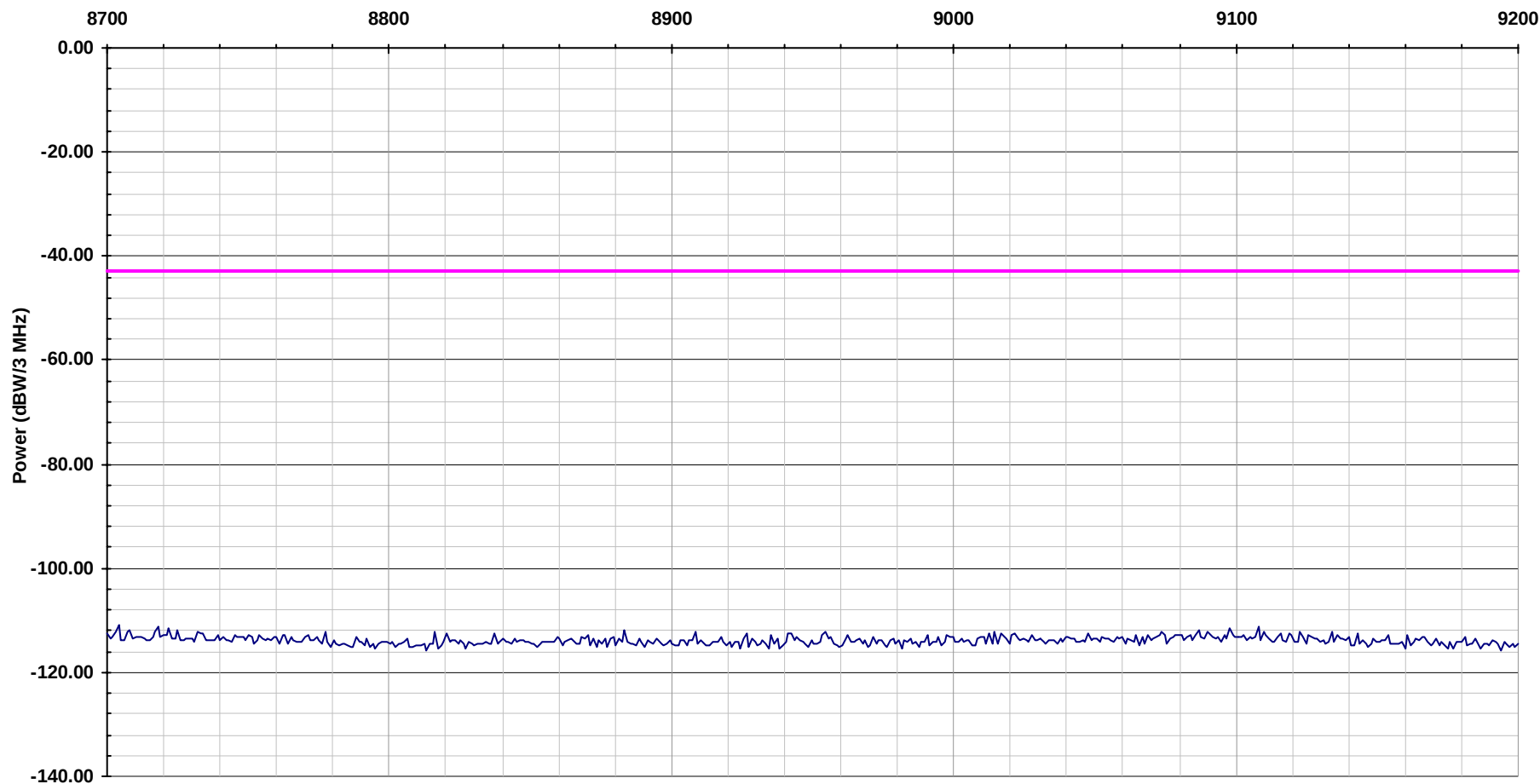
Max: -111.01 dBW @8630.8617 MHz

Frequency (MHz)

Min: -115.15 dBW @8328.2565 MHz Ave: -113.3329 dB

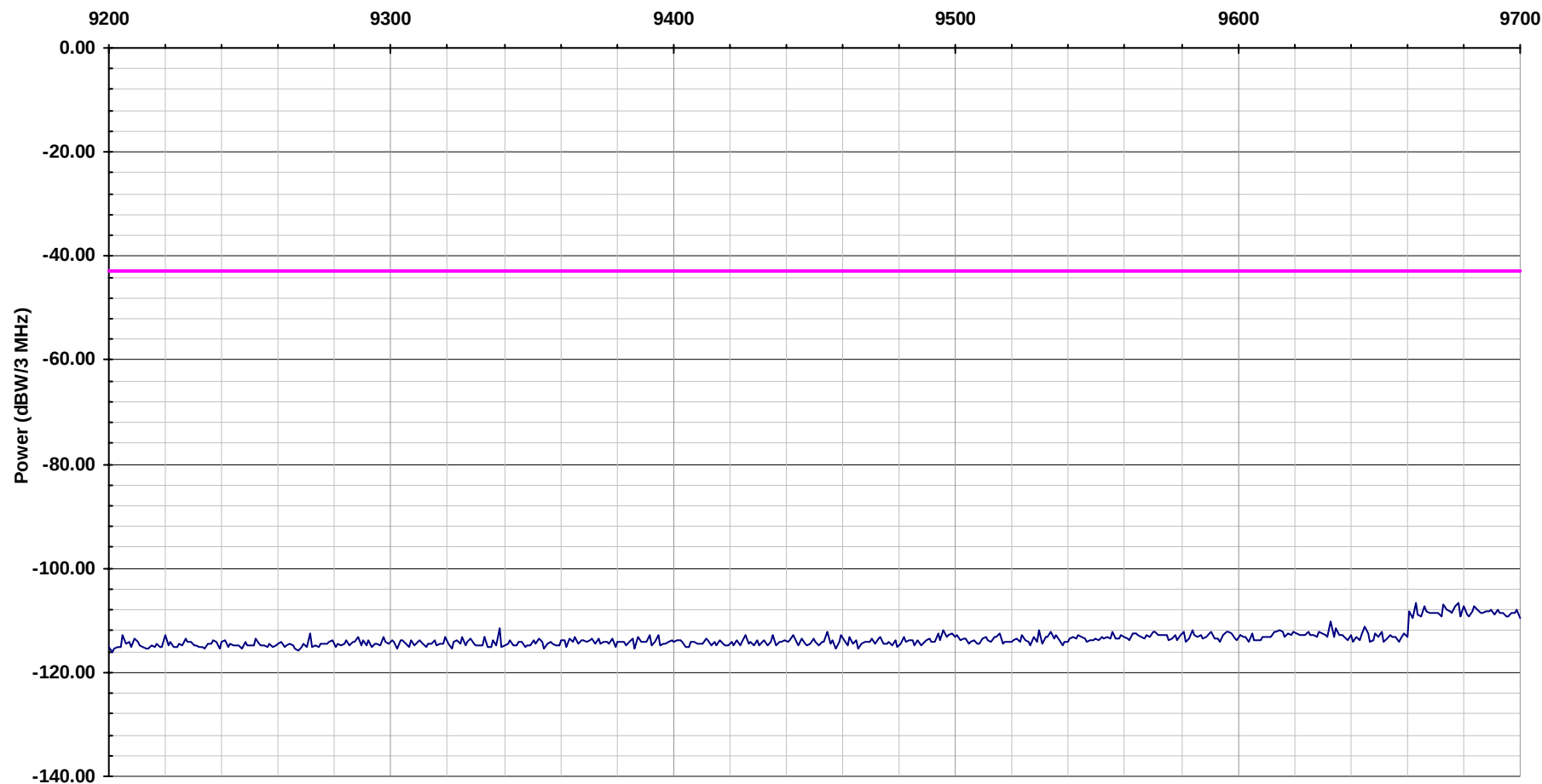
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8700.00MHz to 9200.00MHz

866

**Max:** -110.8 dBW @8704.008 MHz **Frequency (MHz)****Min:** -115.78 dBW @8813.2265 MHz **Ave:** -113.8575 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9200.00MHz to 9700.00MHz

867



Max: -106.74 dBW @9662.9259 MHz

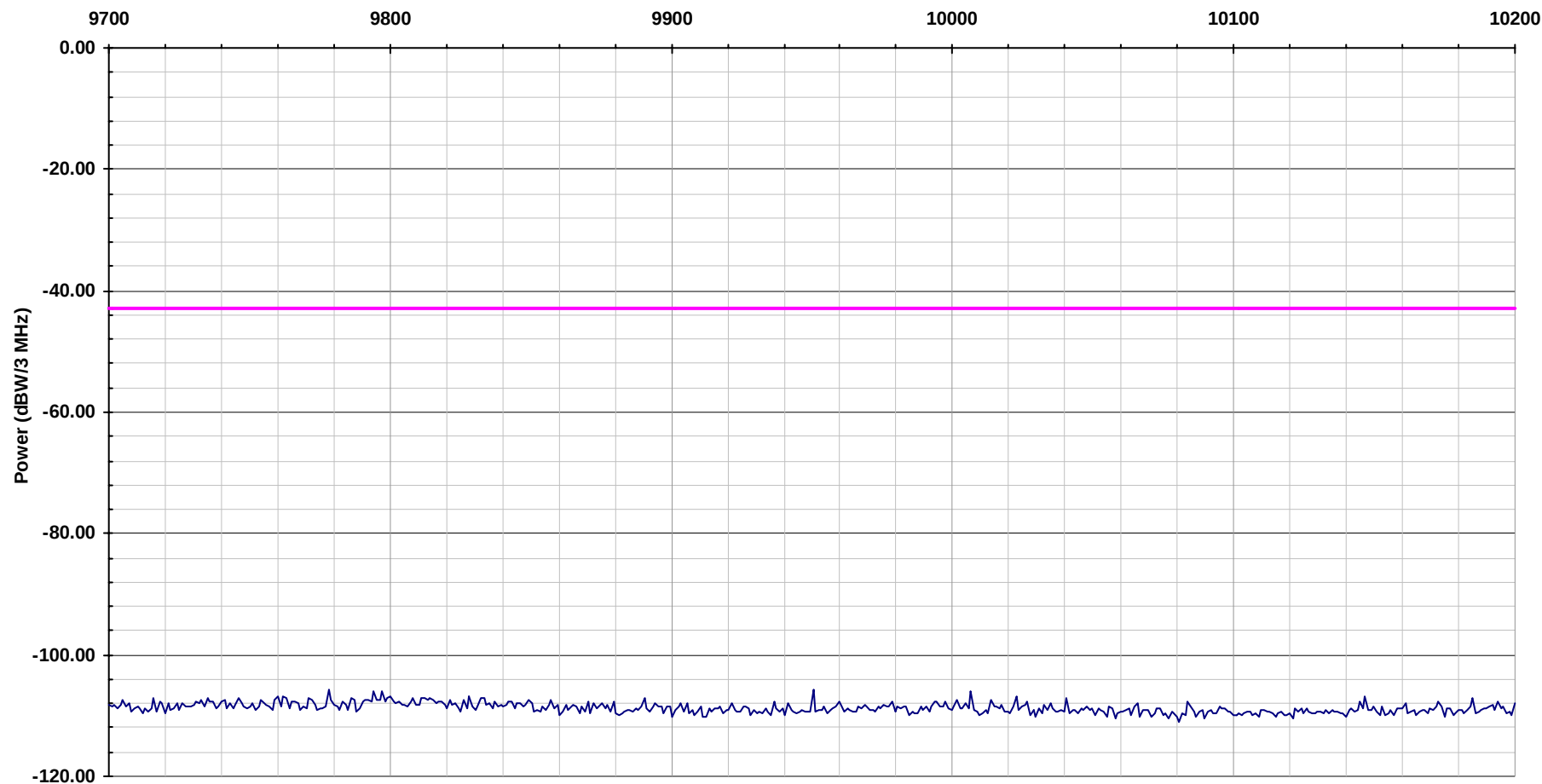
Frequency (MHz)

Min: -115.97 dBW @9201.002 MHz

Ave: -113.4889 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9700.00MHz to 10200.00MHz

868



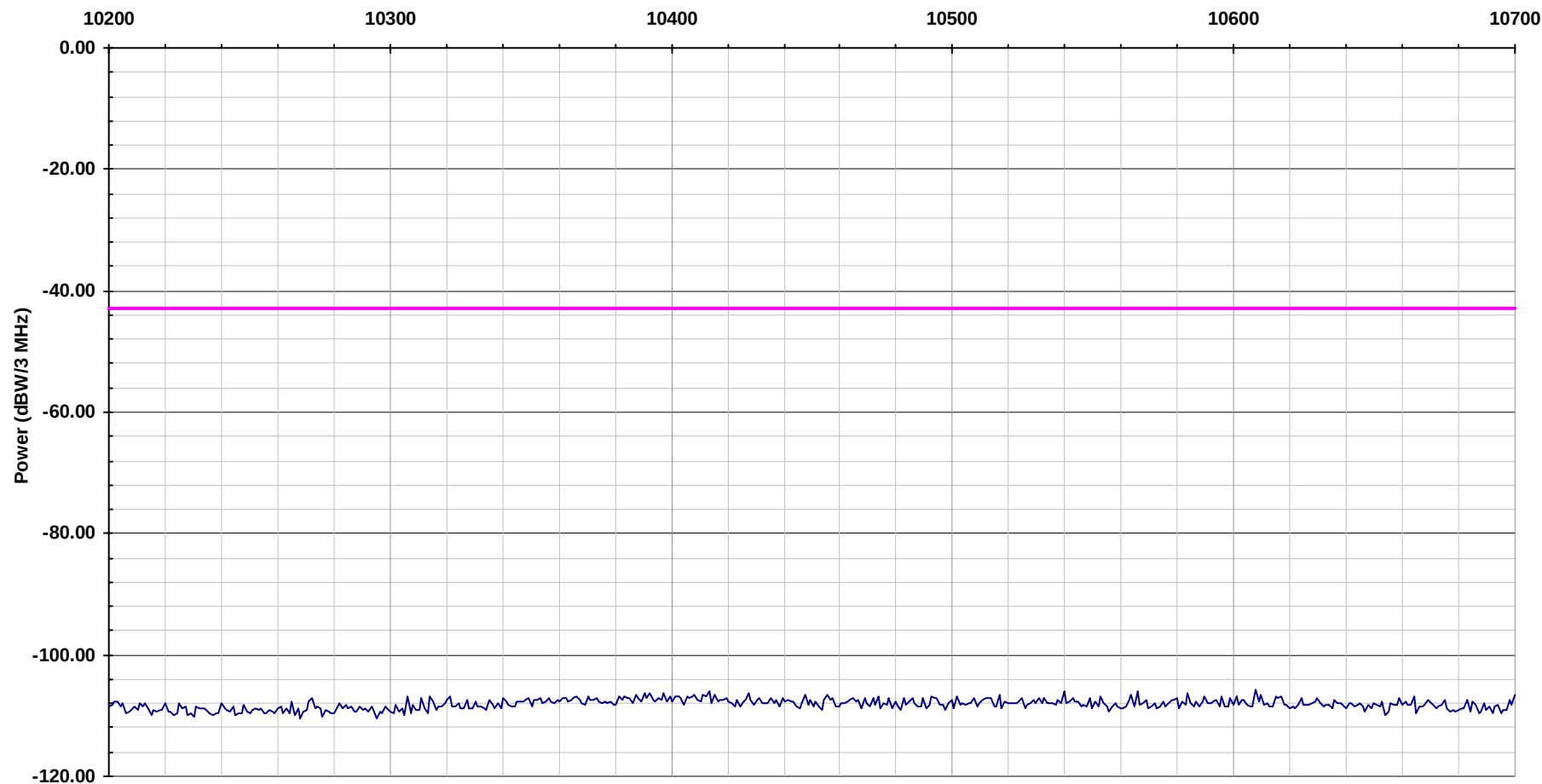
Max: -105.81 dBW @9950.501 MHz

Frequency (MHz)

Min: -111.04 dBW @10080.7615 MHz Ave: -108.7304 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10200.00MHz to 10700.00MHz

869

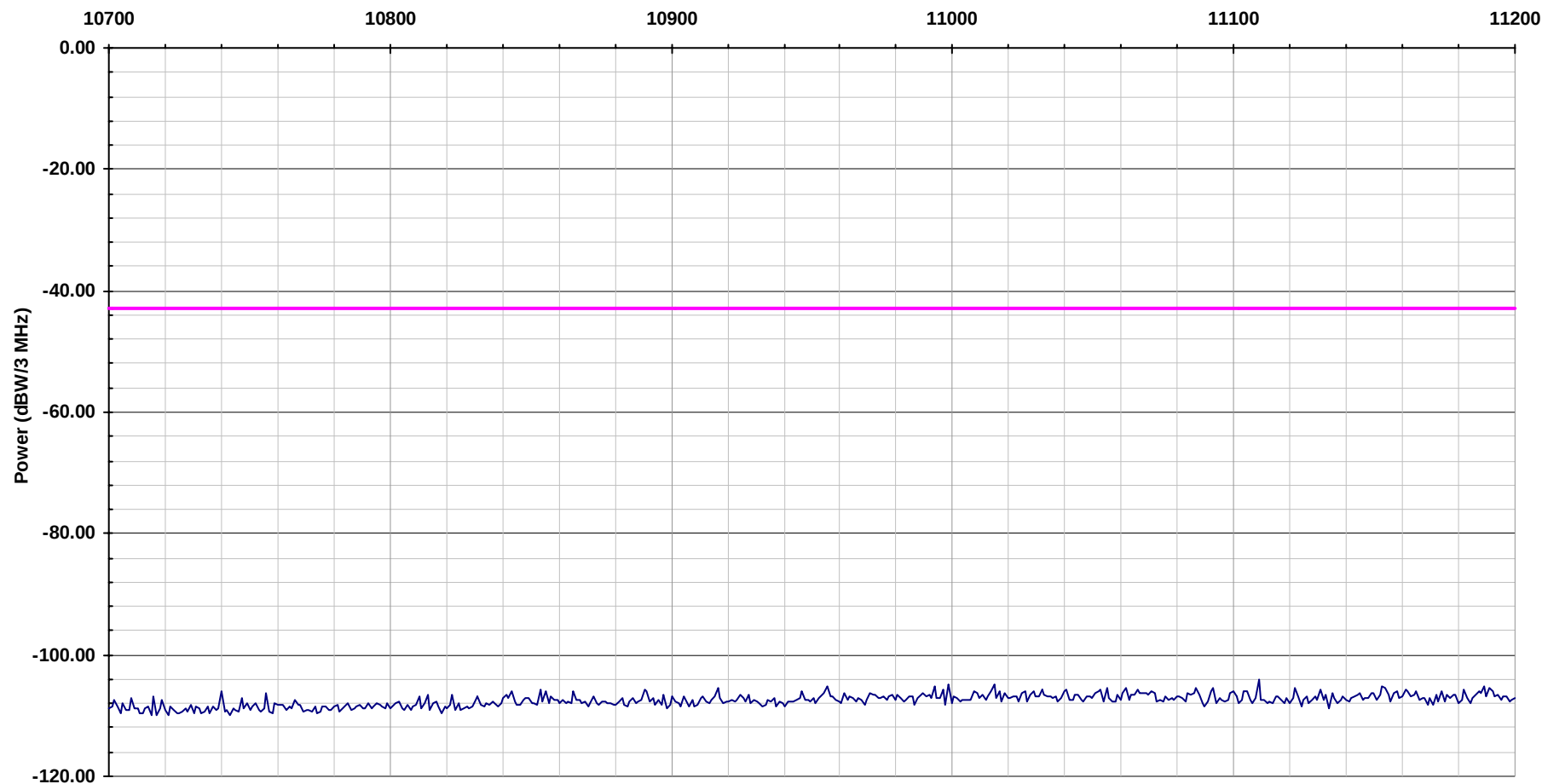


Max: -105.64 dBW @10607.8156 MHz Frequency (MHz)

Min: -110.56 dBW @10268.1363 MHz Ave: -108.1241 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10700.00MHz to 11200.00MHz

870

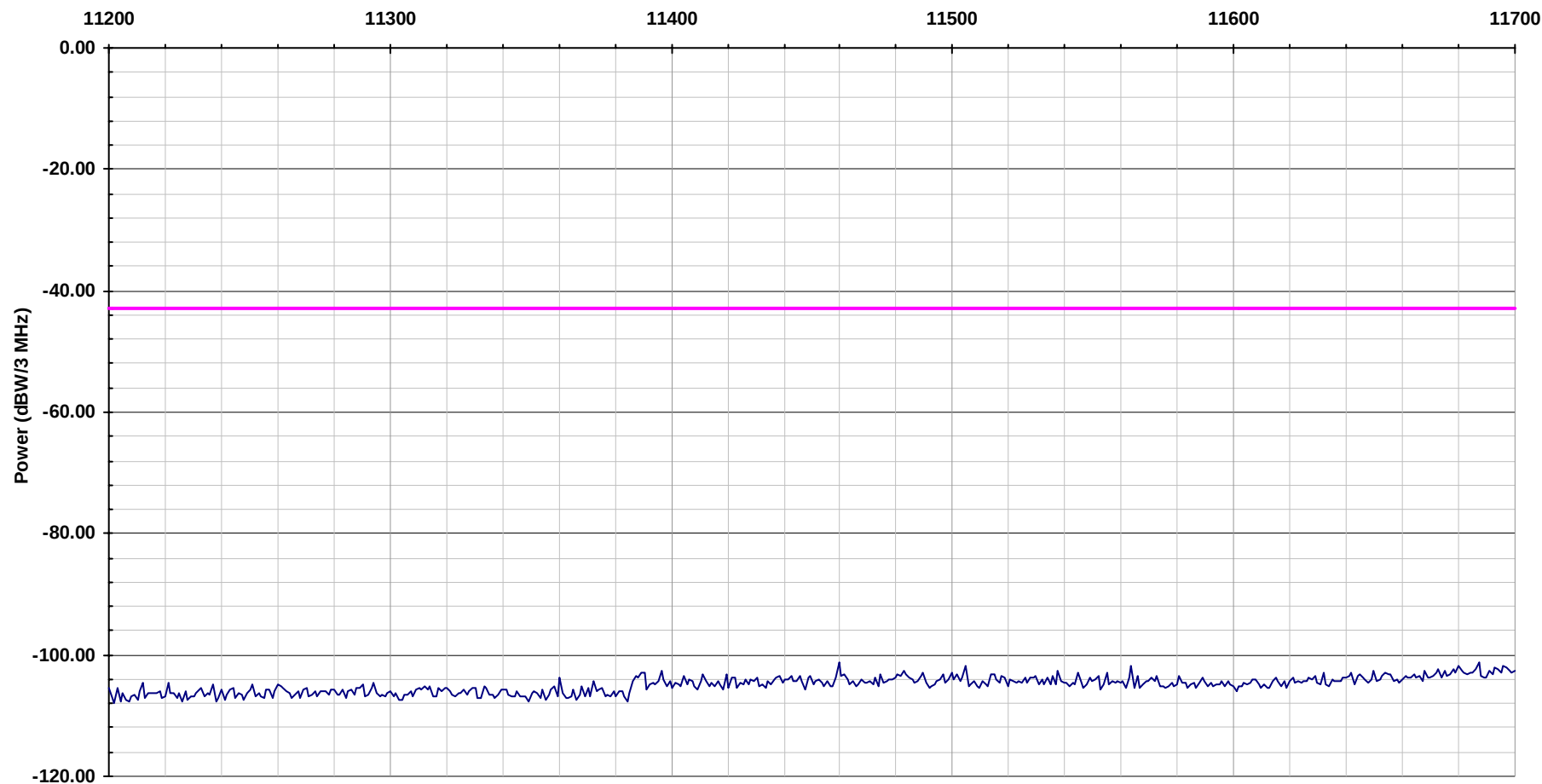


Max: -104.08 dBW @11108.8176 MHz

Min: -109.92 dBW @10715.0301 MHz Ave: -107.4935 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11200.00MHz to 11700.00MHz

871

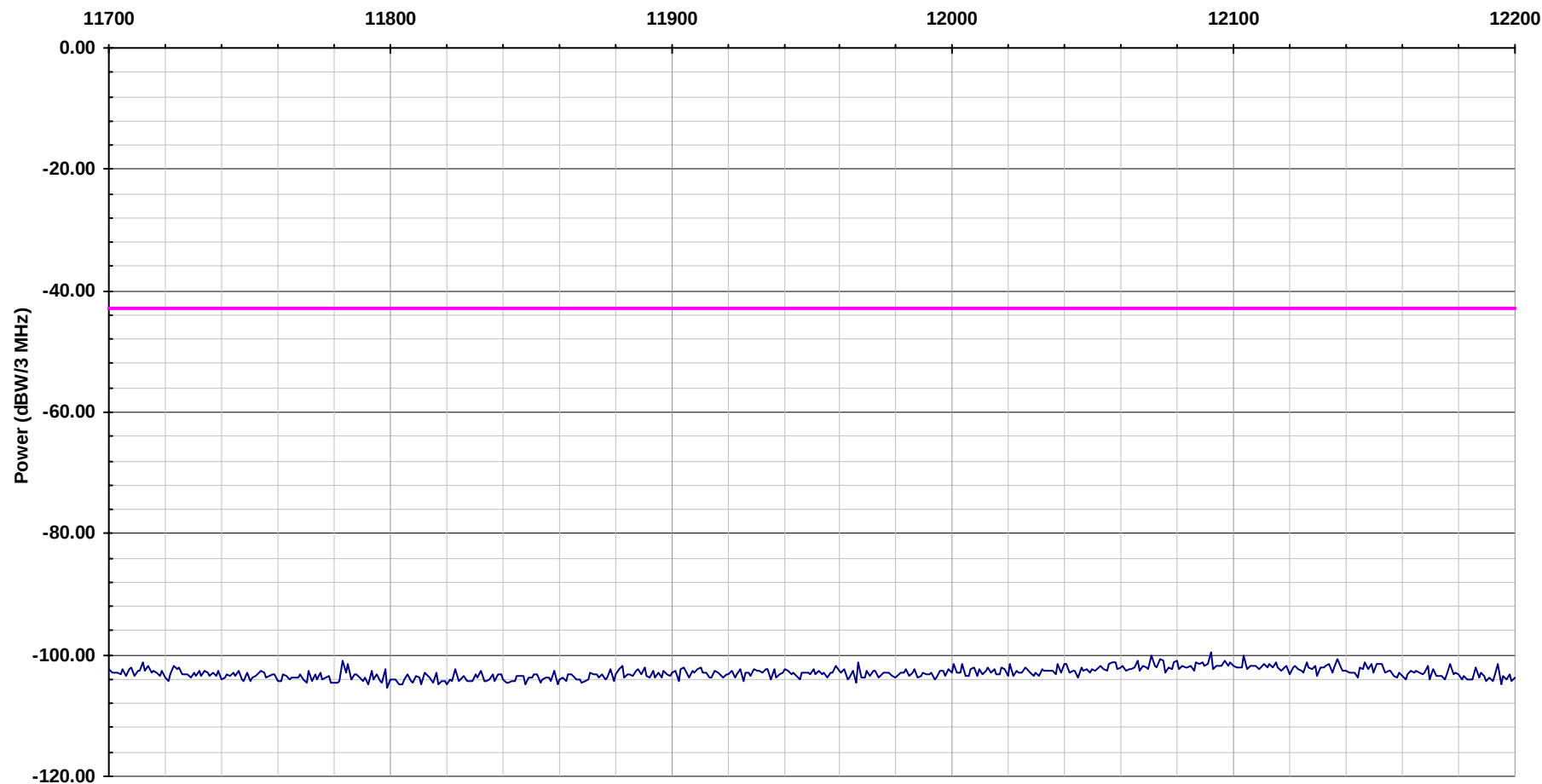


Max: -101.16 dBW @11686.9739 MHz Frequency (MHz)

Min: -107.98 dBW @11202.004 MHz Ave: -104.9241 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11700.00MHz to 12200.00MHz

872

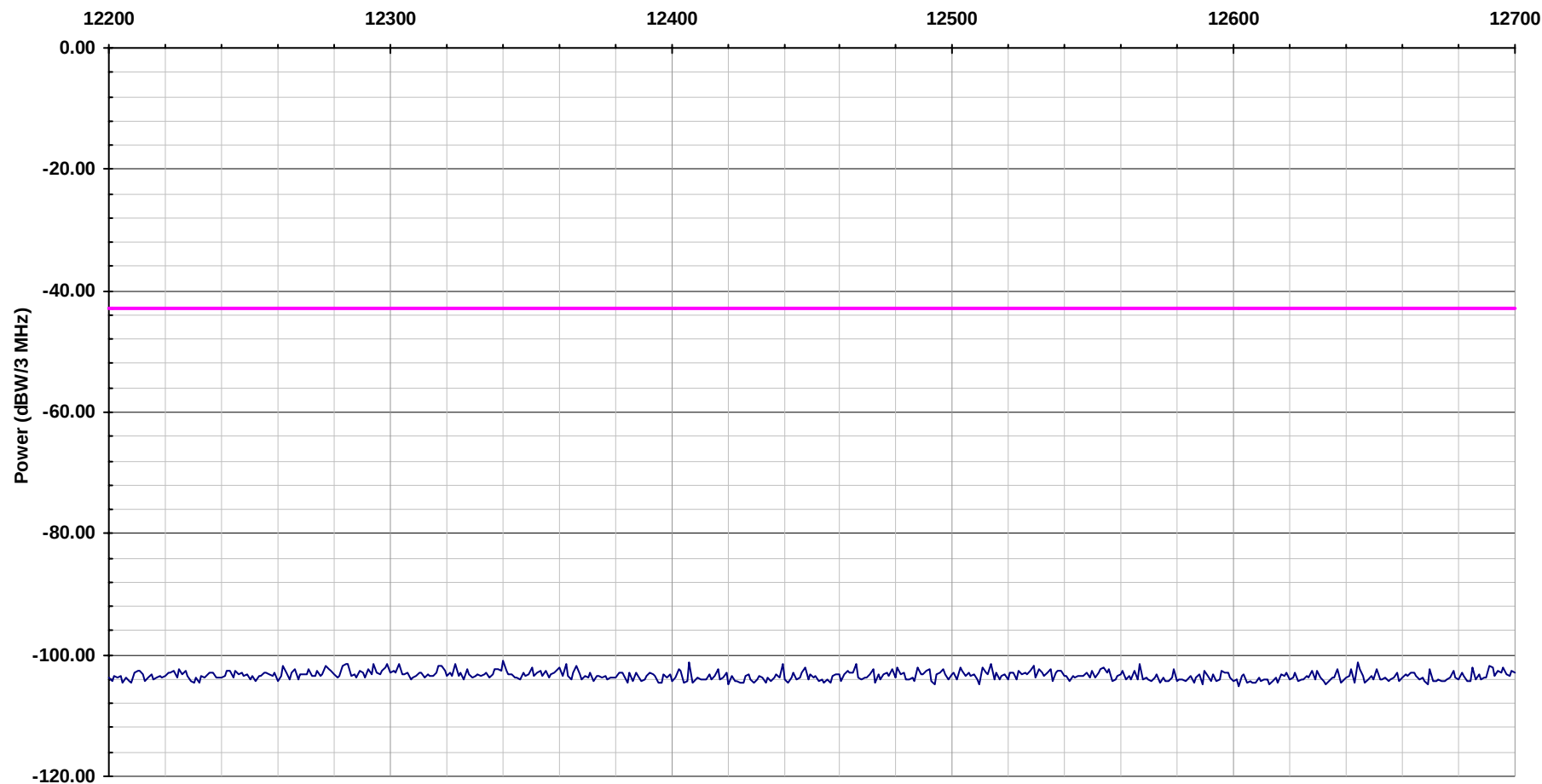


Max: -99.48 dBW @12091.7836 MHz

Min: -105.32 dBW @11799.1984 MHz Ave: -102.9723 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12200.00MHz to 12700.00MHz

873

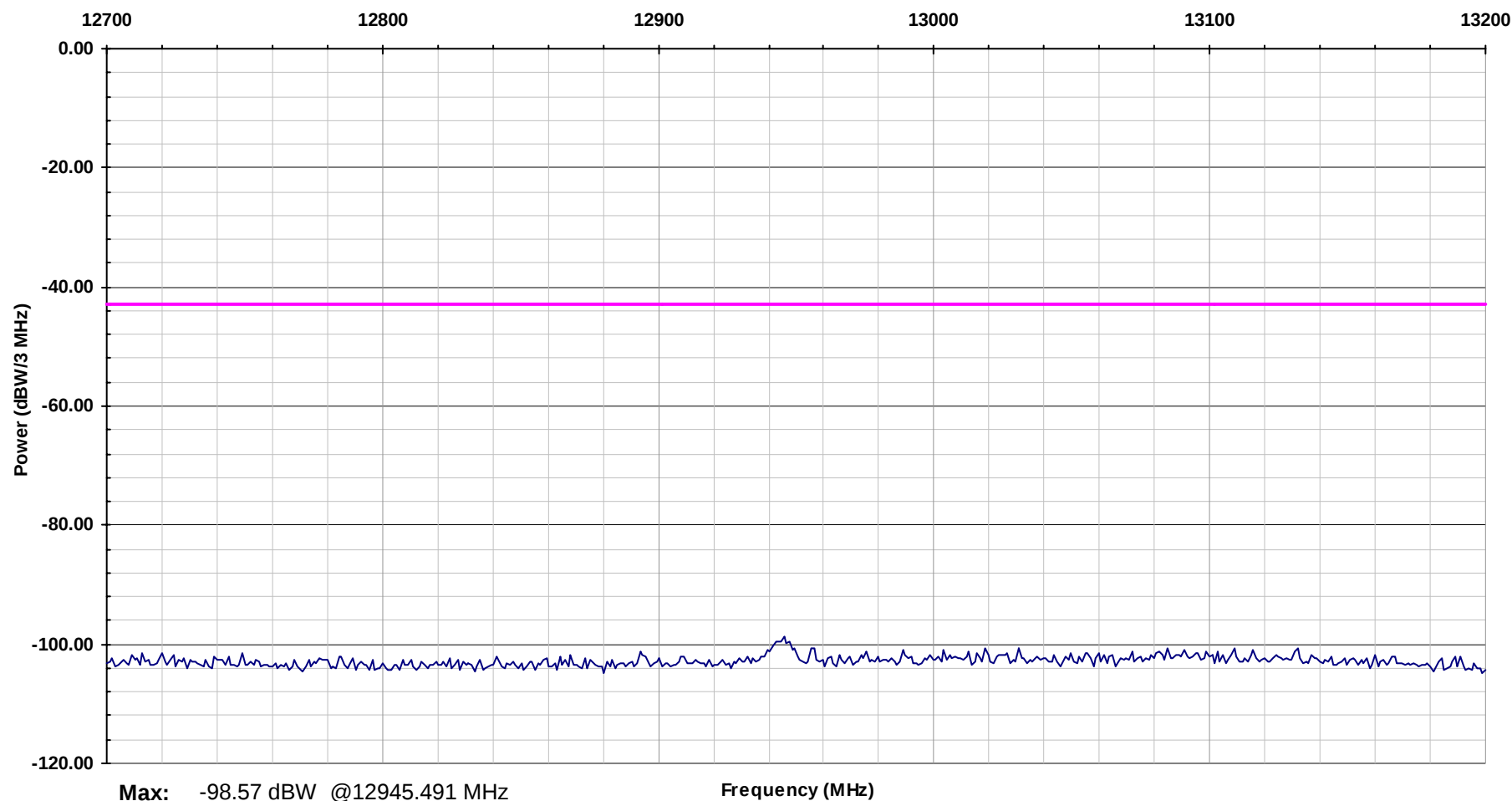


Max: -100.92 dBW @12340.2806 MHz Frequency (MHz)

Min: -105.09 dBW @12601.8036 MHz Ave: -103.3853 dB

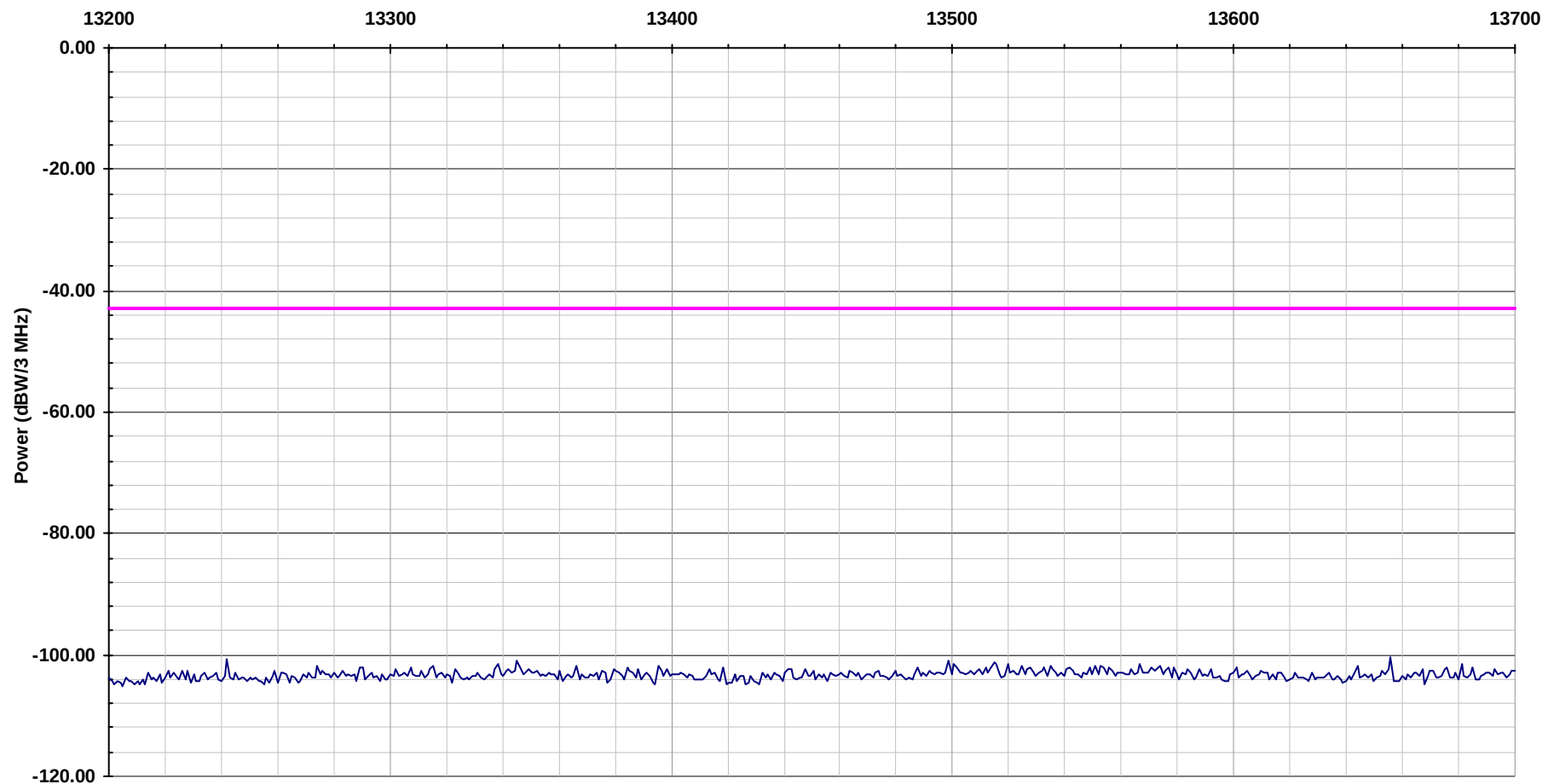
Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12700.00MHz to 13200.00MHz

874



Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13200.00MHz to 13700.00MHz

875

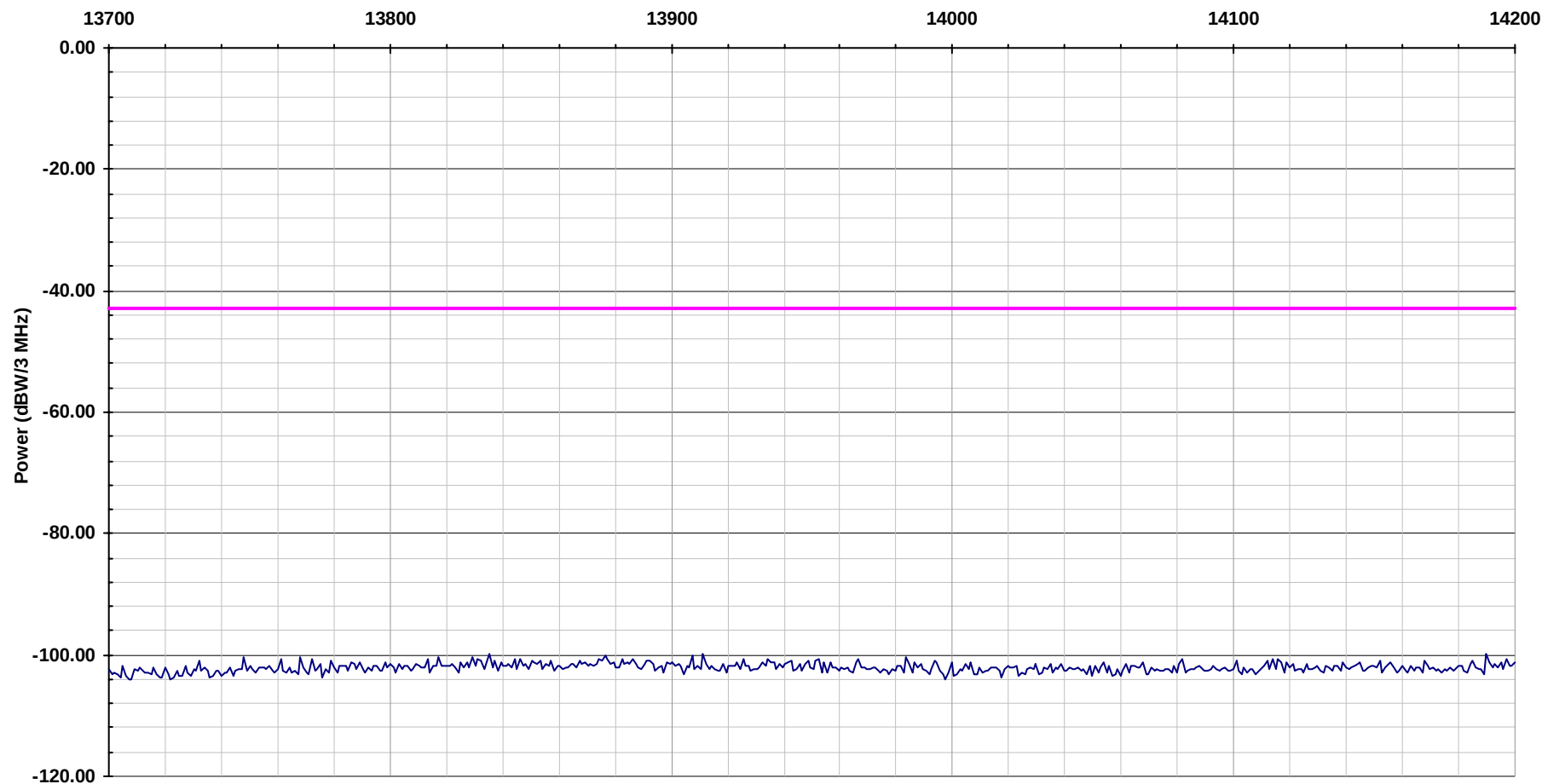


Max: -100.38 dBW @13655.9118 MHz

Min: -105.06 dBW @13205.01 MHz Ave: -103.2765 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13700.00MHz to 14200.00MHz

876



Max: -99.69 dBW @13835.2705 MHz

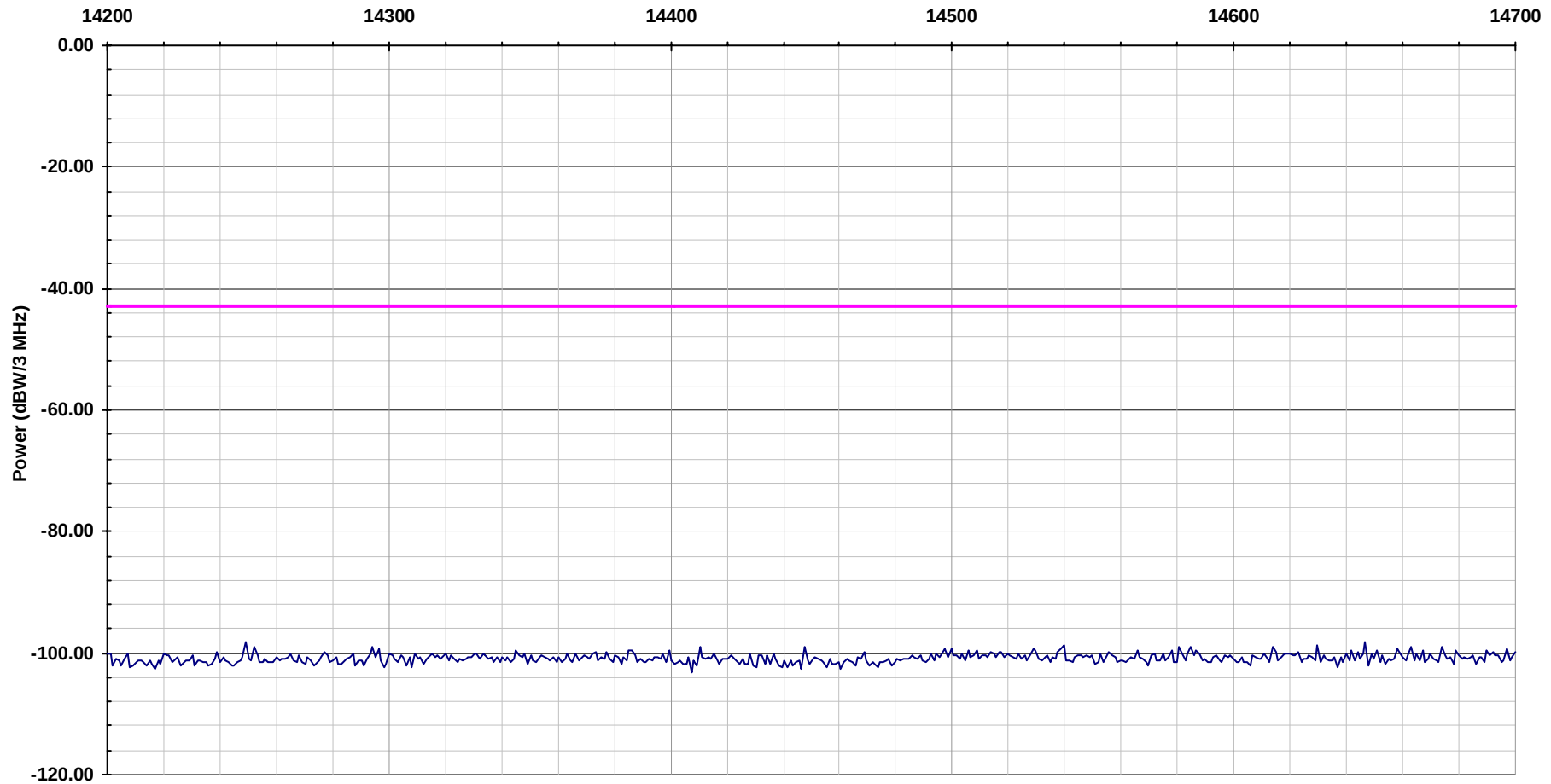
Frequency (MHz)

Min: -104.15 dBW @13707.014 MHz

Ave: -102.0949 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14200.00MHz to 14700.00MHz

877



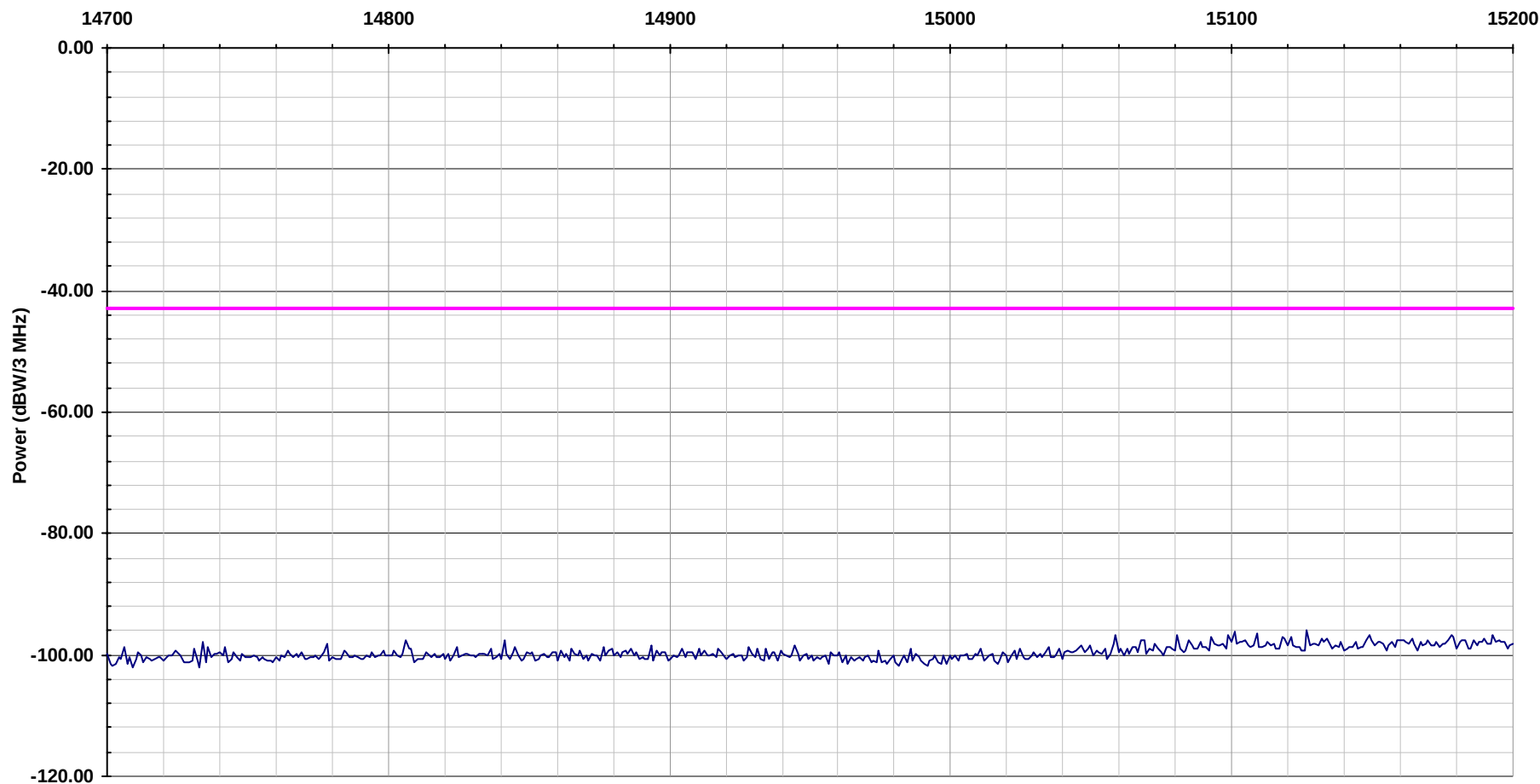
Max: -98.11 dBW @14646.8938 MHz

Frequency (MHz)

Min: -103.2 dBW @14407.4148 MHz Ave: -100.8579 dB

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14700.00MHz to 15200.00MHz

878



Max: -96.02 dBW @15126.8537 MHz

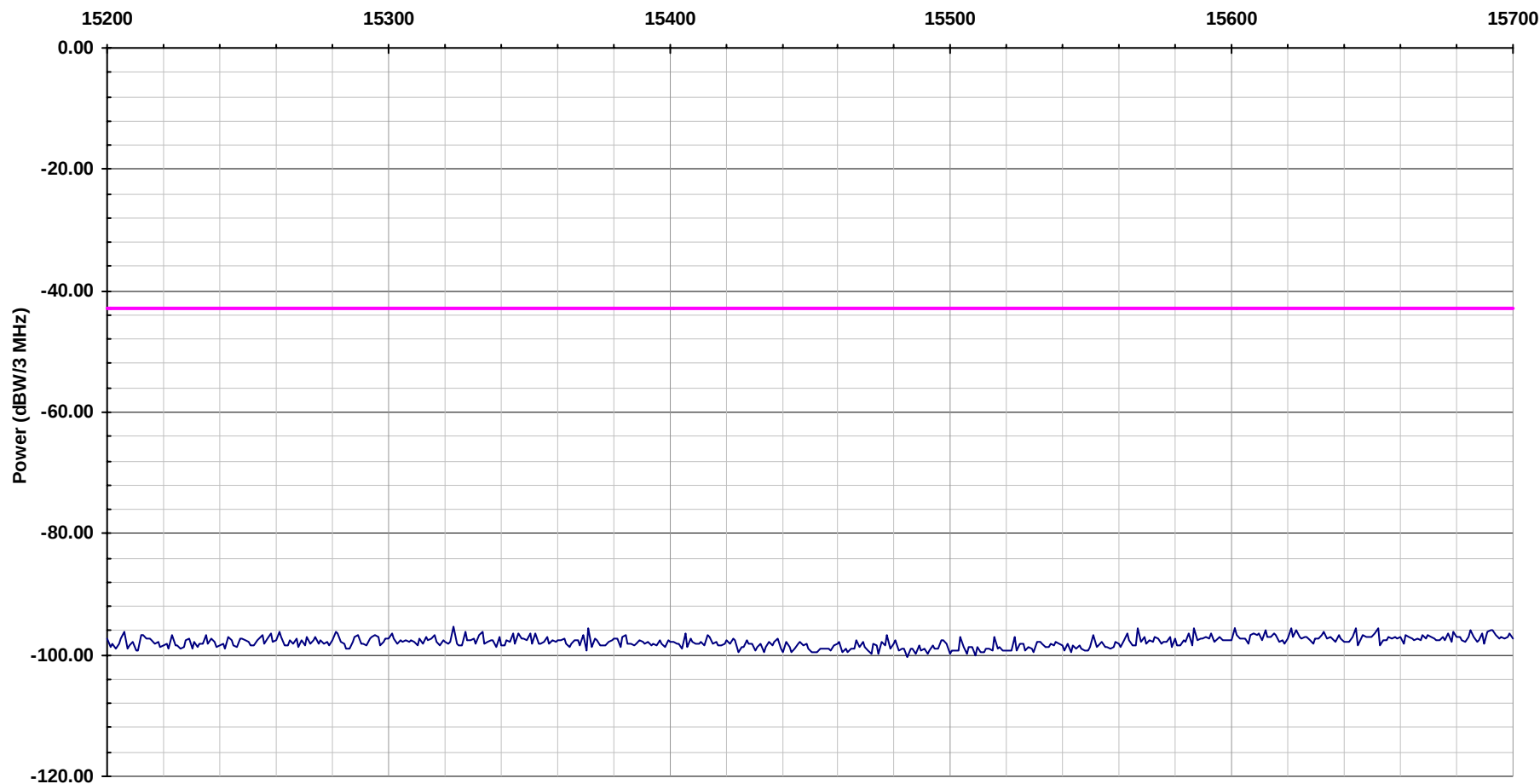
Frequency (MHz)

Min: -102.05 dBW @14709.018 MHz

Ave: -99.6061 dBW

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15200.00MHz to 15700.00MHz

879

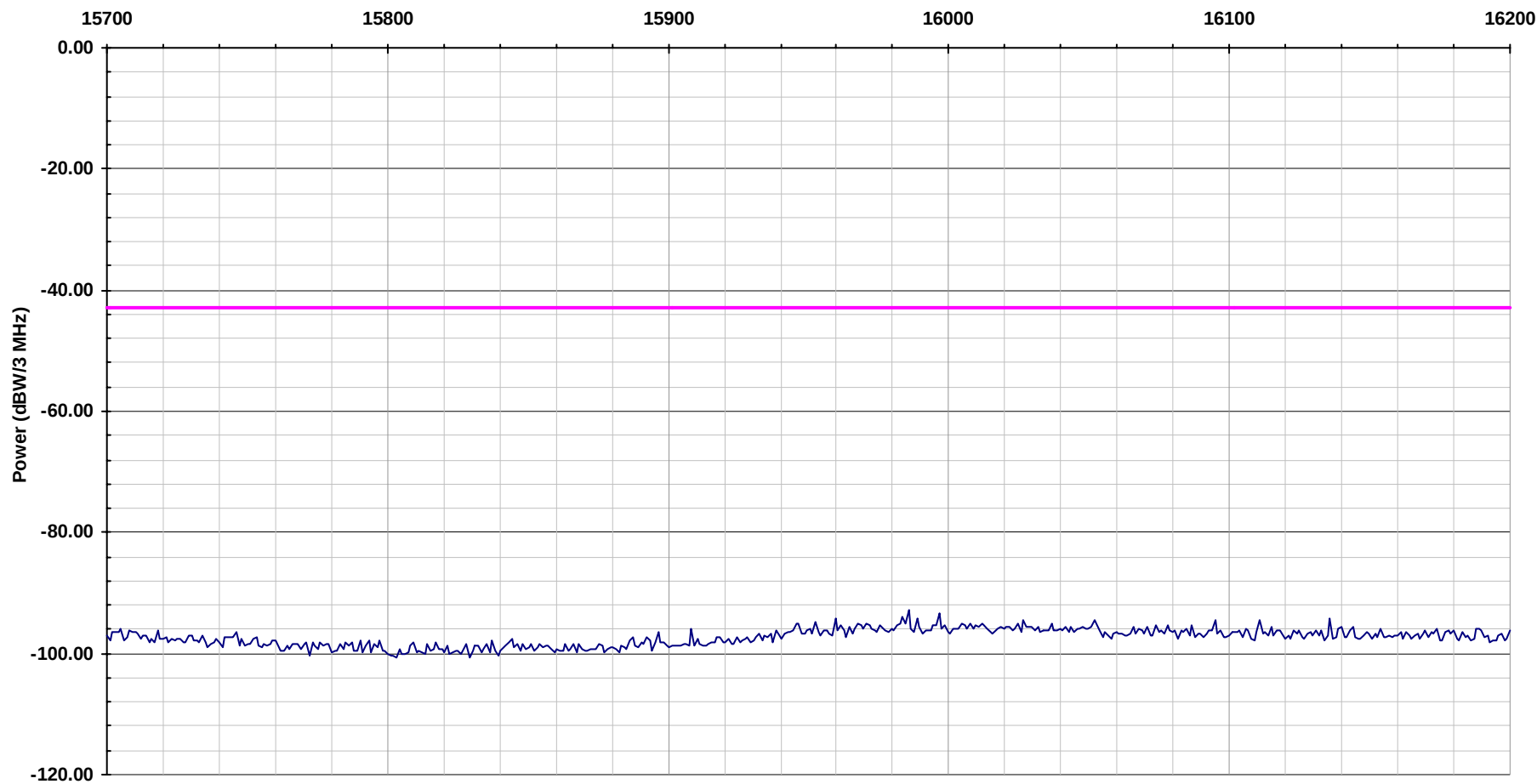


Max: -95.45 dBW @15323.2465 MHz Frequency (MHz)

Min: -100.51 dBW @15484.5691 MHz Ave: -97.8517 dBW

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15700.00MHz to 16200.00MHz

880

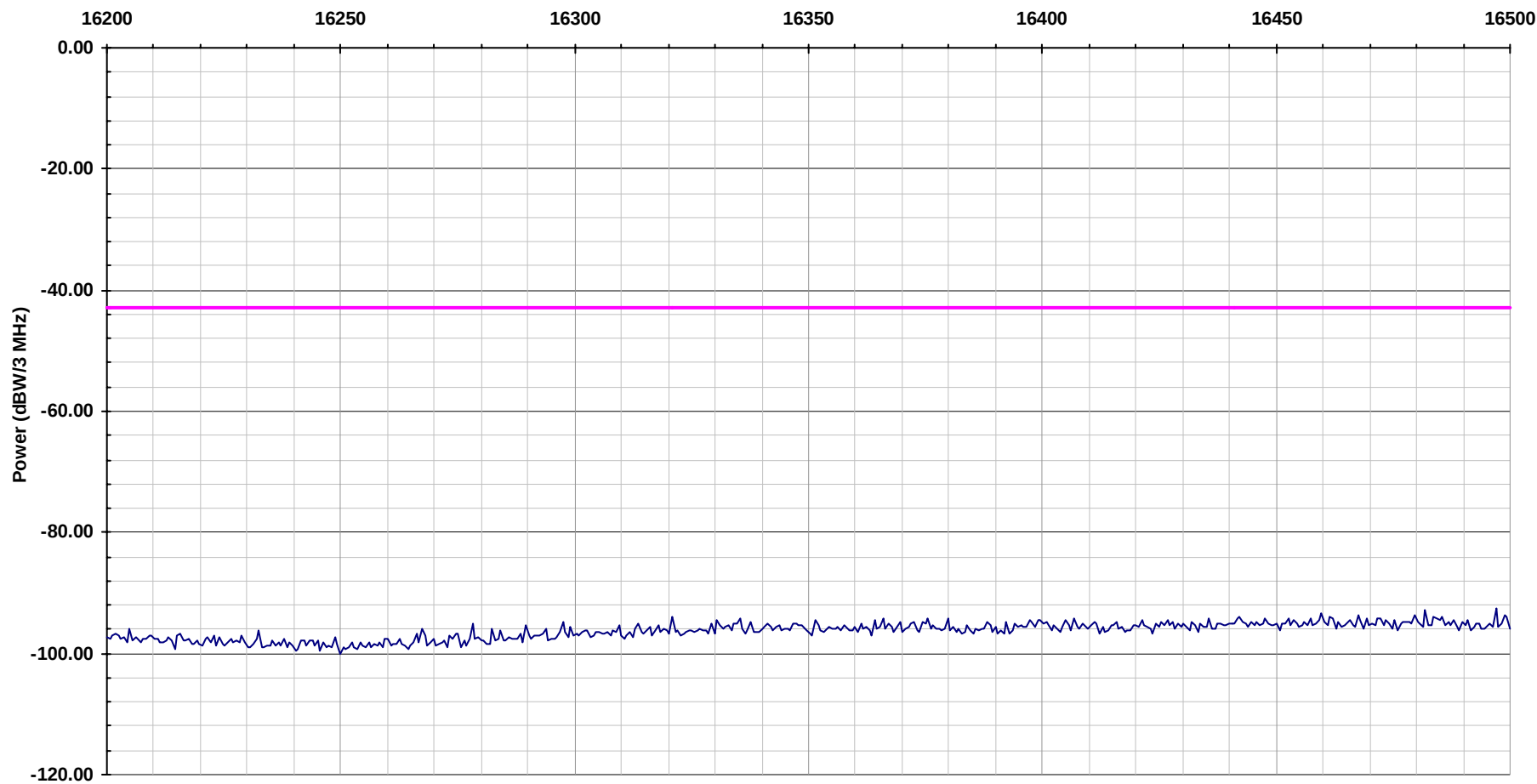


Max: -92.82 dBW @15985.5711 MHz

Min: -100.53 dBW @15829.2585 MHz Ave: -97.3575 dBW

Channel# 250 @25.00°C, 5.40V: FCC Out-of-band Emissions: 16200.00MHz to 16500.00MHz

881

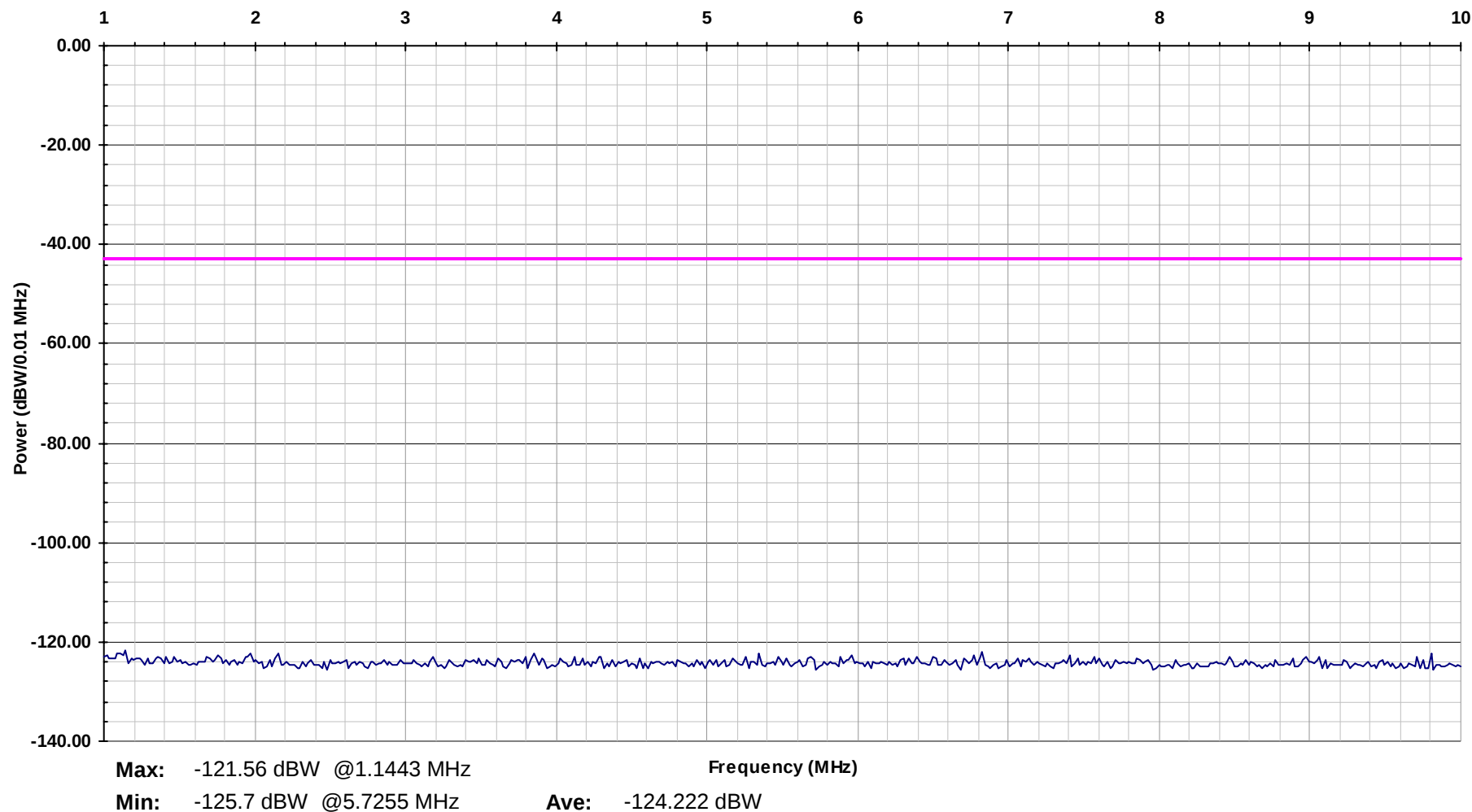


Max: -92.43 dBW @16496.994 MHz Frequency (MHz)

Min: -100.21 dBW @16249.8998 MHz Ave: -96.2913 dBW

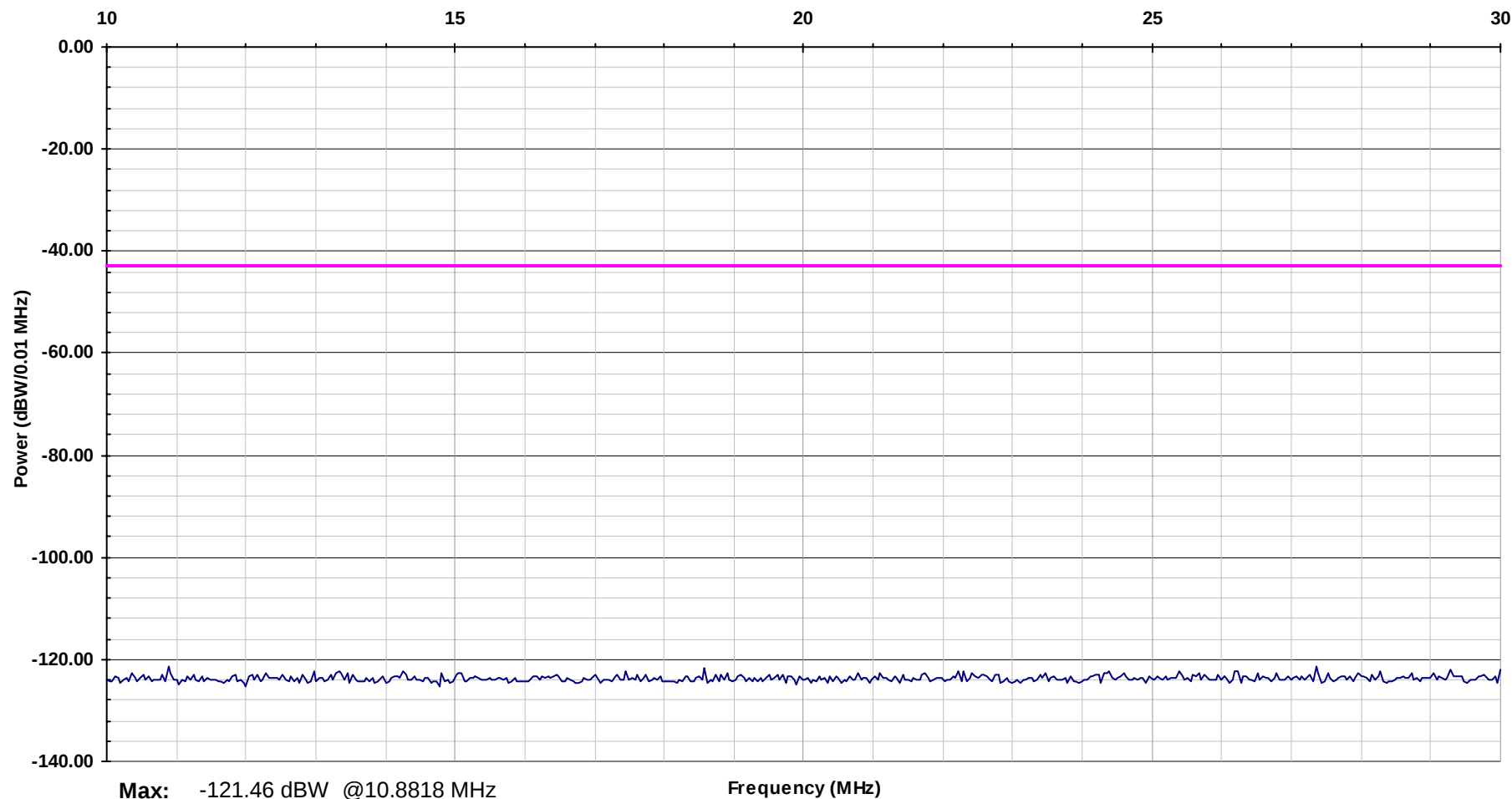
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1.00MHz to 10.00MHz

1022



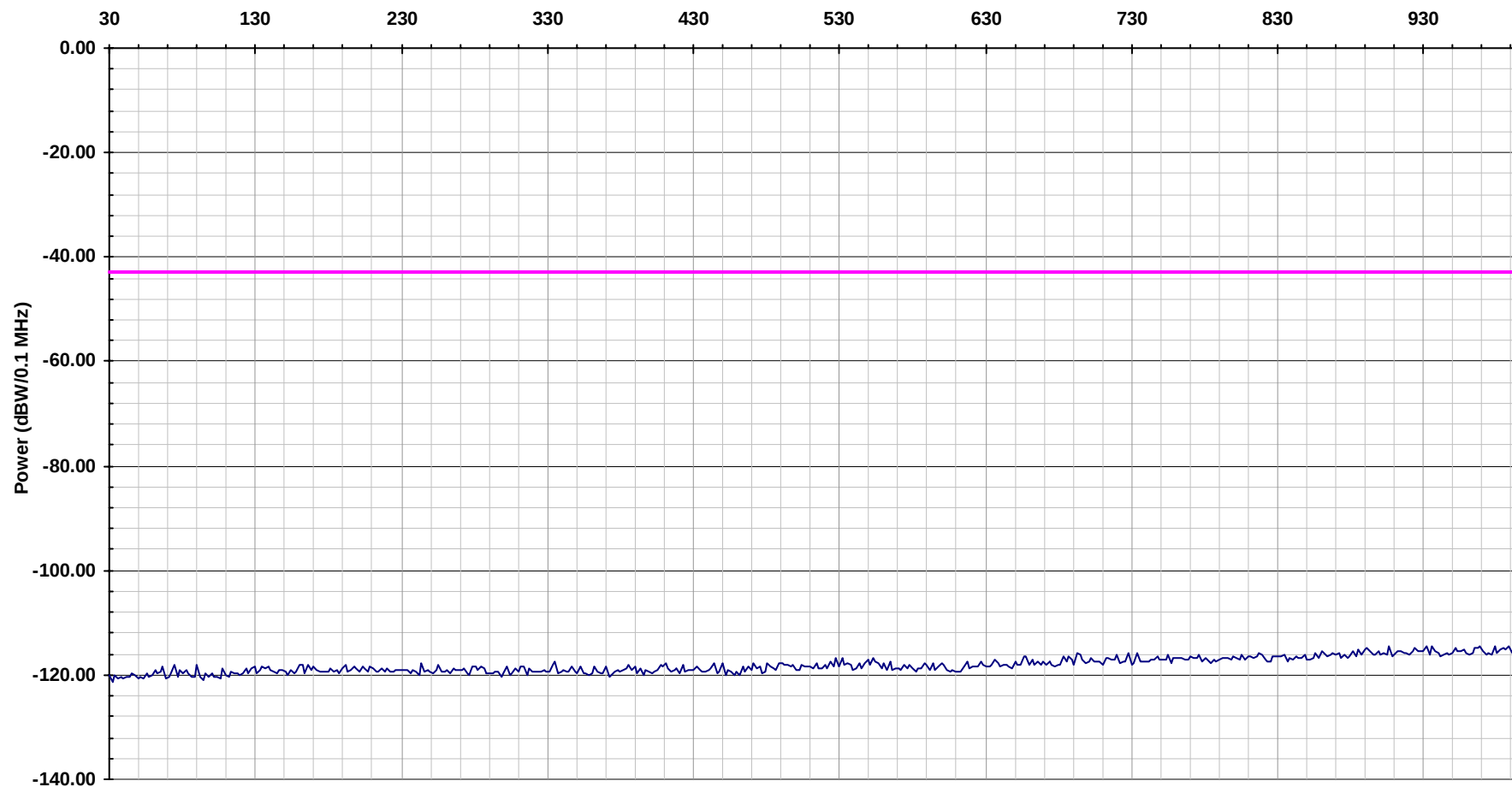
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10.00MHz to 30.00MHz

1023



Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 30.00MHz to 1000.00MHz

1024



Max: -113.84 dBW @994.1683 MHz

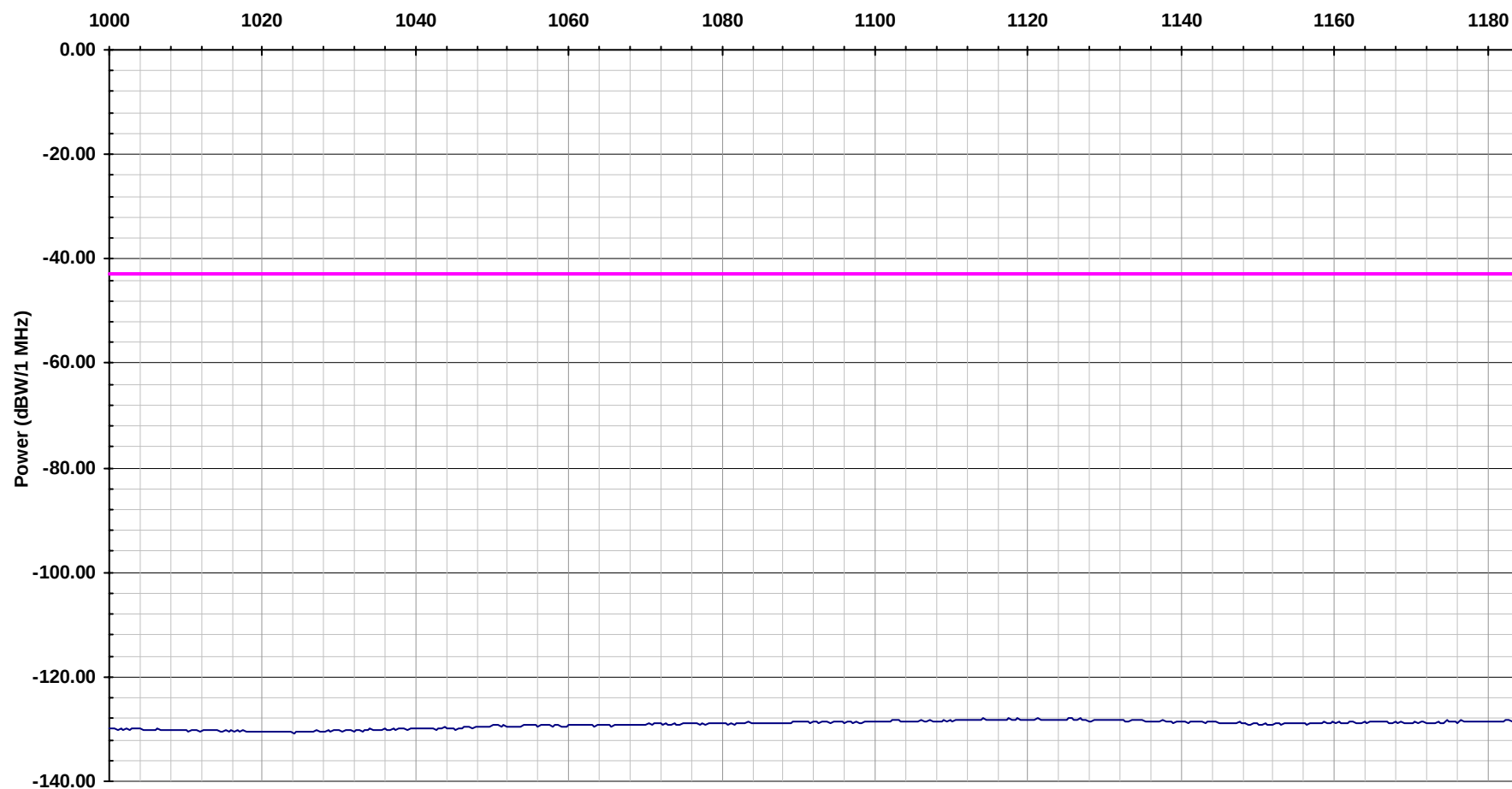
Frequency (MHz)

Min: -121.45 dBW @31.9439 MHz

Ave: -118.0903 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1000.00MHz to 1185.00MHz

1025



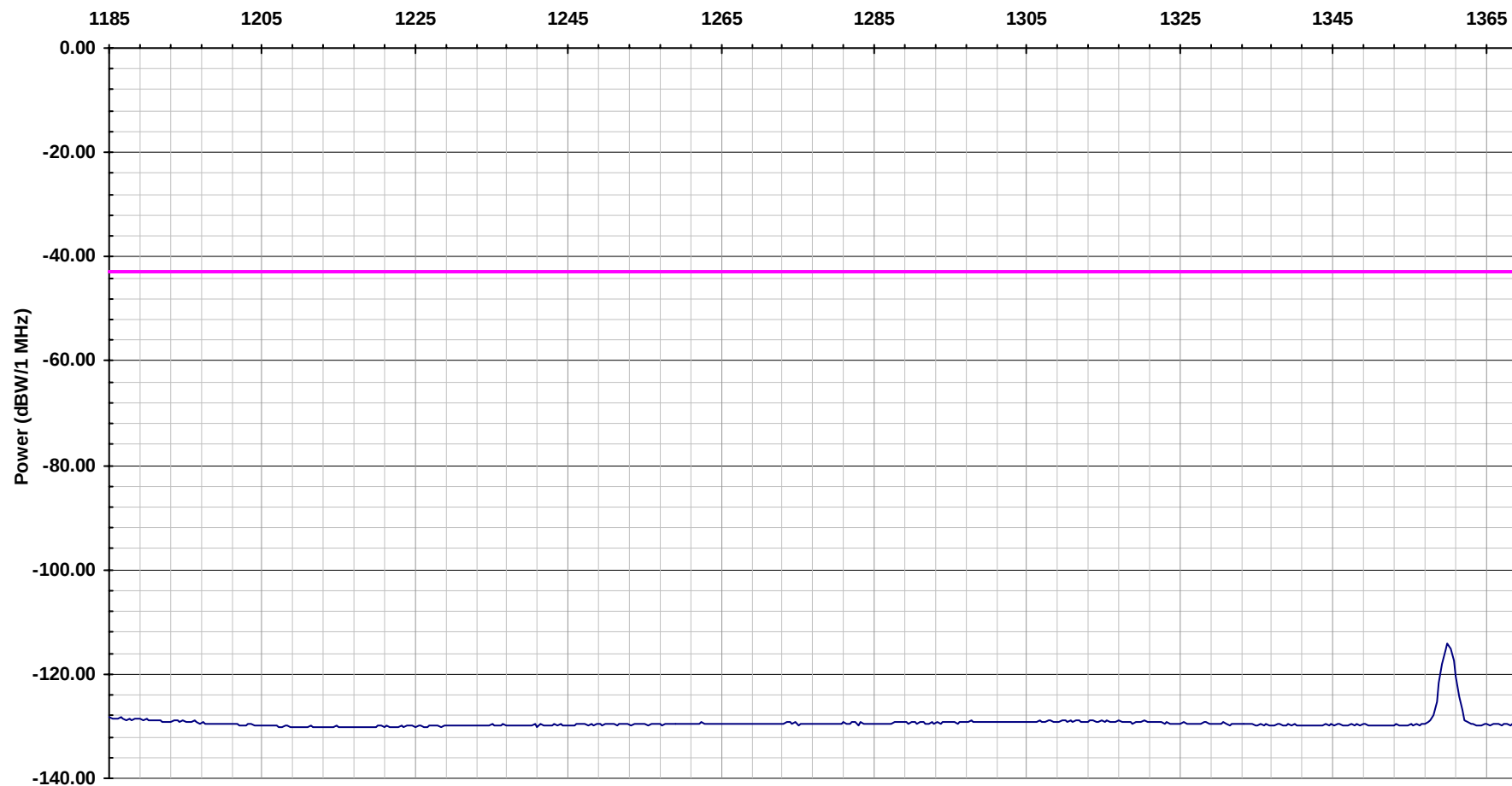
Max: -127.85 dBW @1126.7936 MHz

Frequency (MHz)

Min: -130.69 dBW @1024.0982 MHz Ave: -129.1013 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1185.00MHz to 1370.00MHz

1026

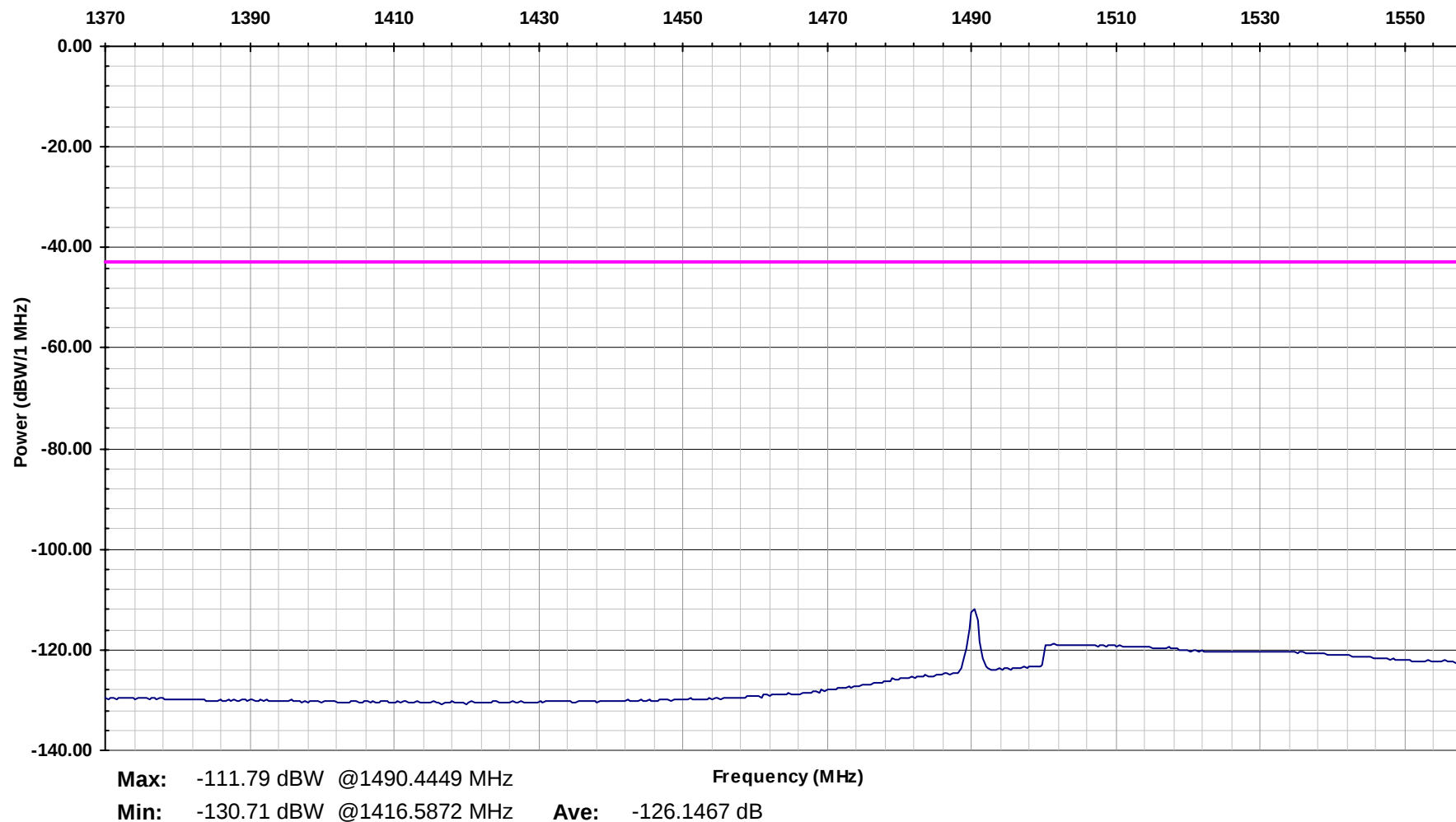


Max: -114.23 dBW @1359.99 MHz

Min: -130.31 dBW @1210.2104 MHz Ave: -129.346 dBW

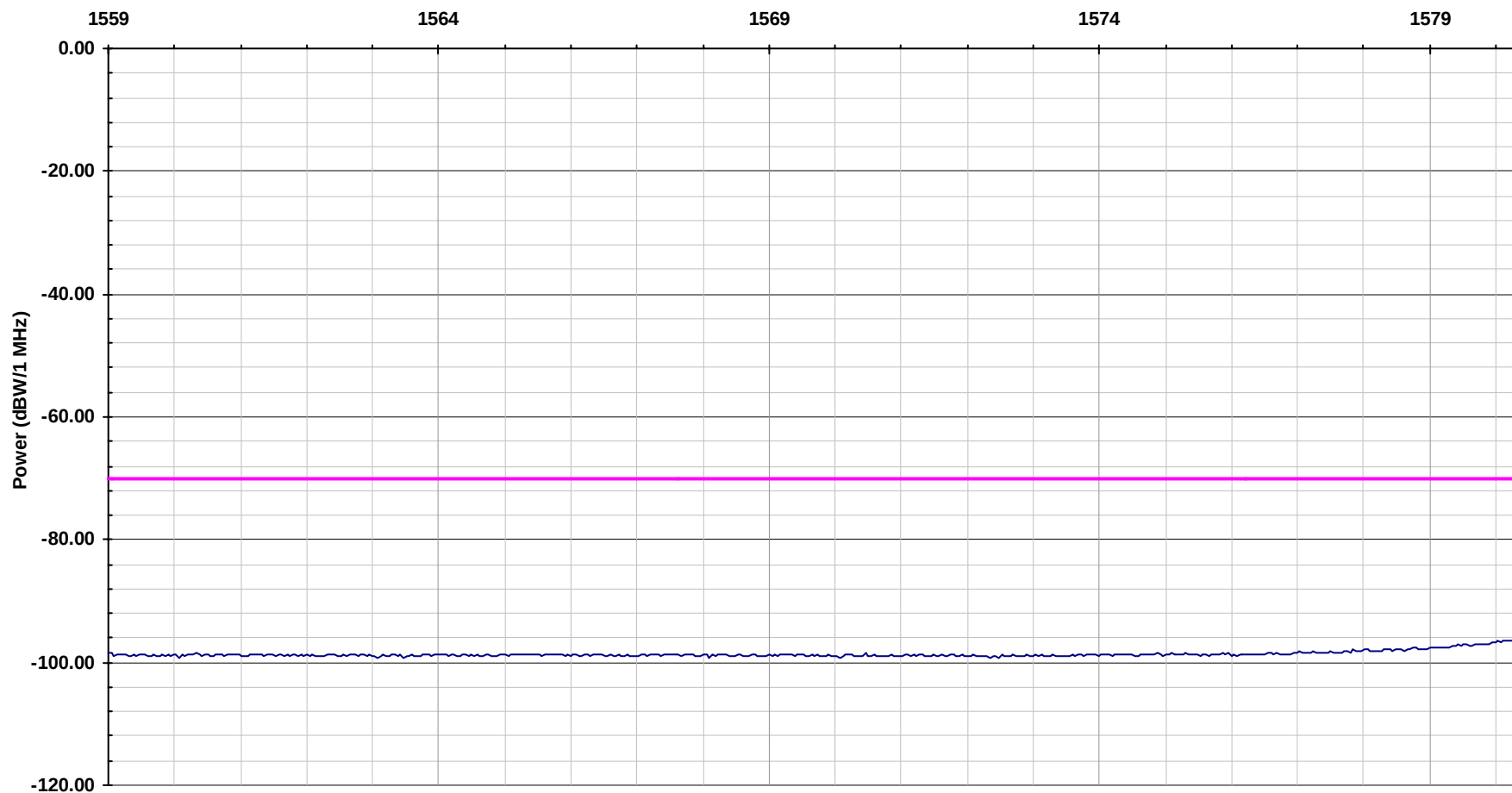
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1370.00MHz to 1559.00MHz

1027



Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

1028



Max: -96.17 dBW @1580.42 MHz

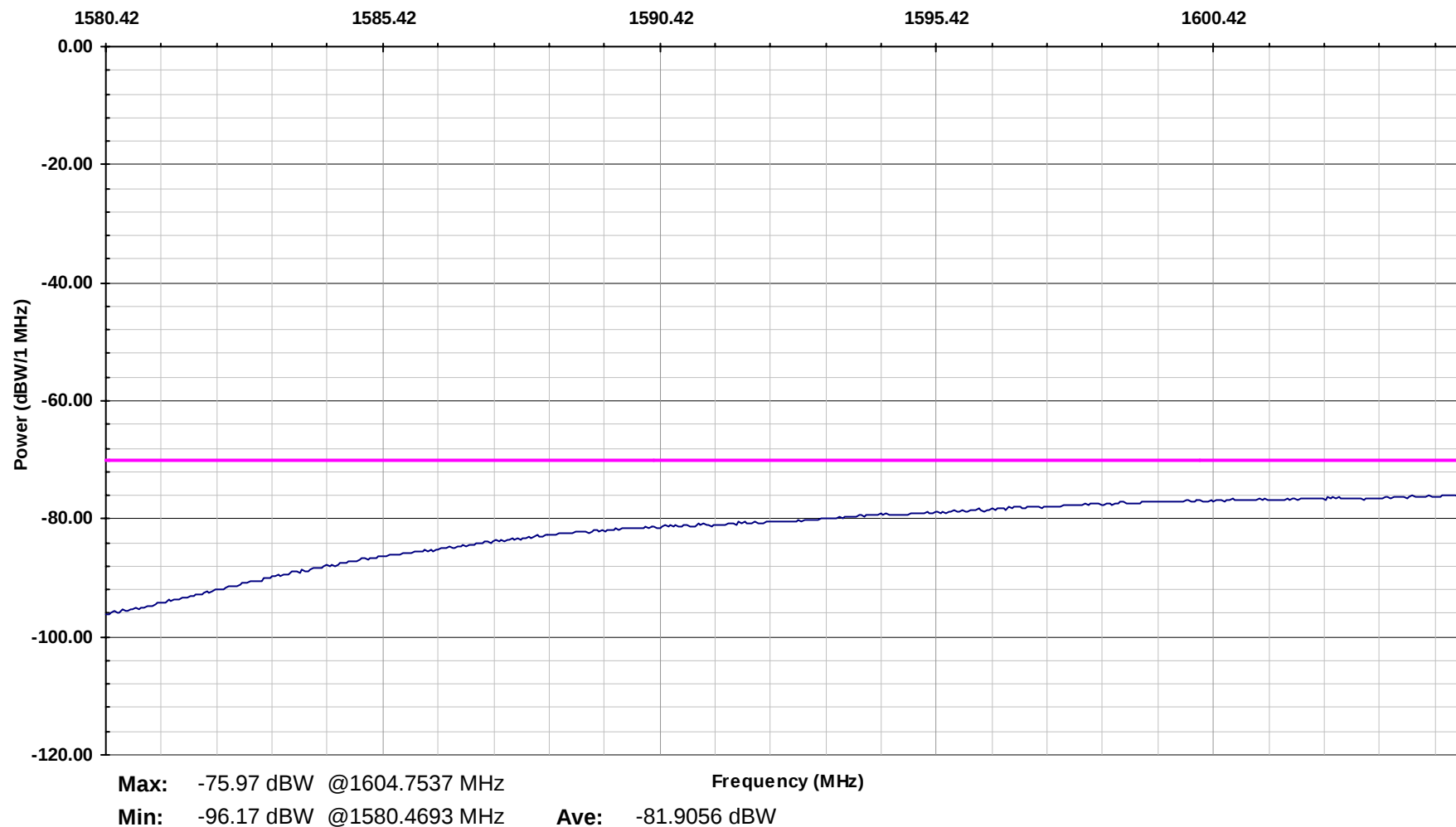
Frequency (MHz)

Min: -99.3 dBW @1572.4787 MHz

Ave: -98.6138 dBW

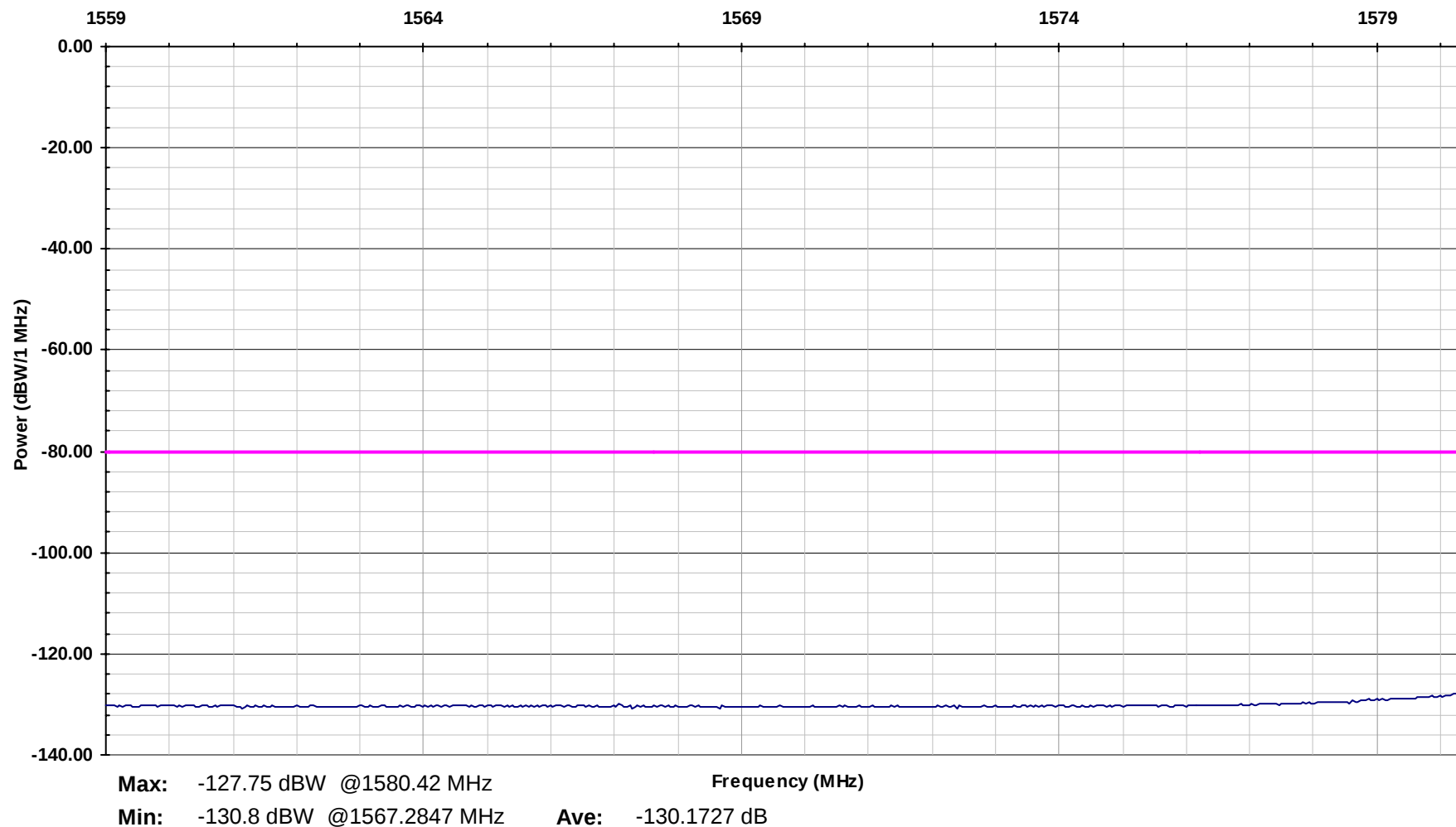
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

1029



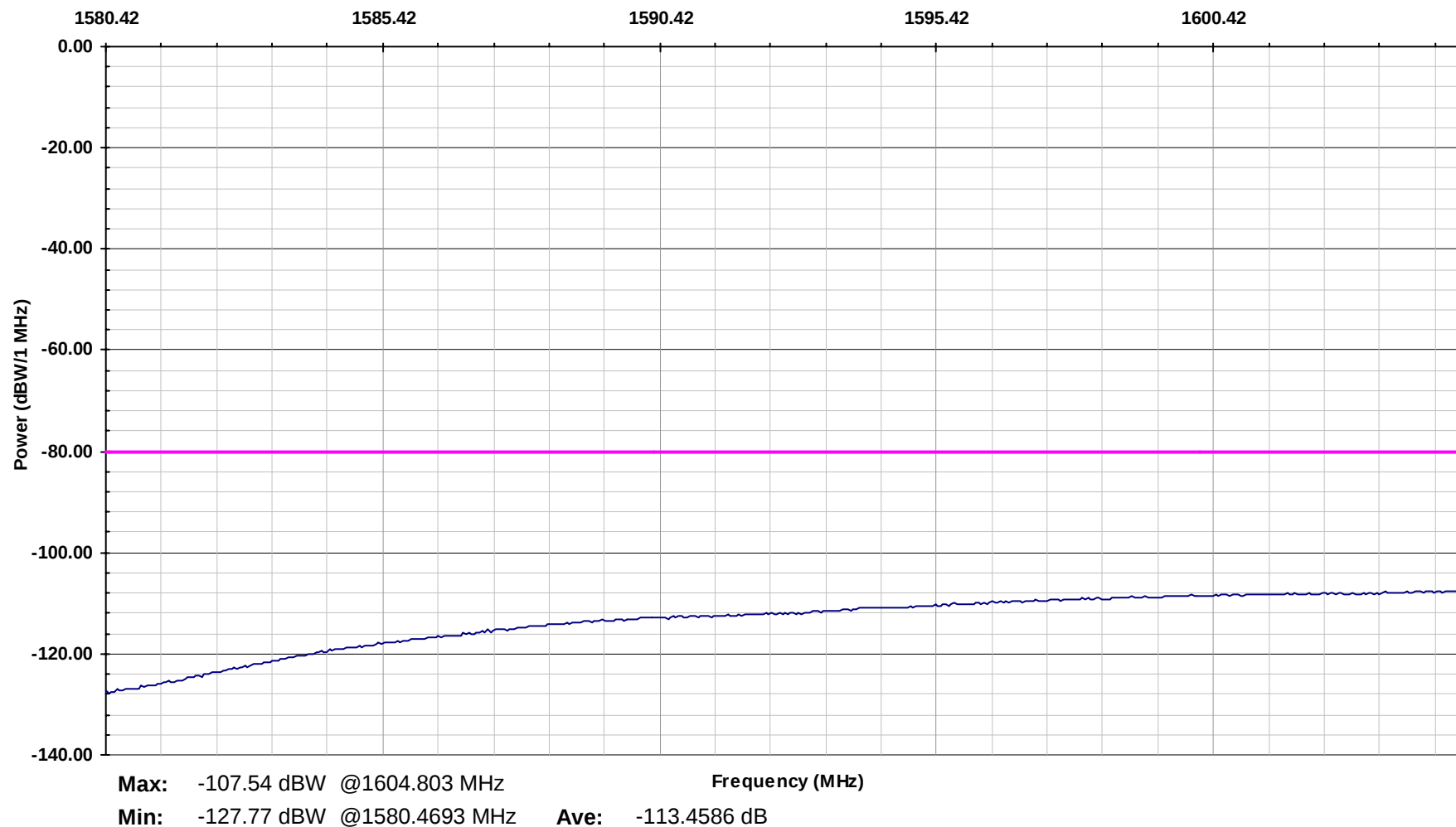
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1559.00MHz to 1580.42MHz

1030



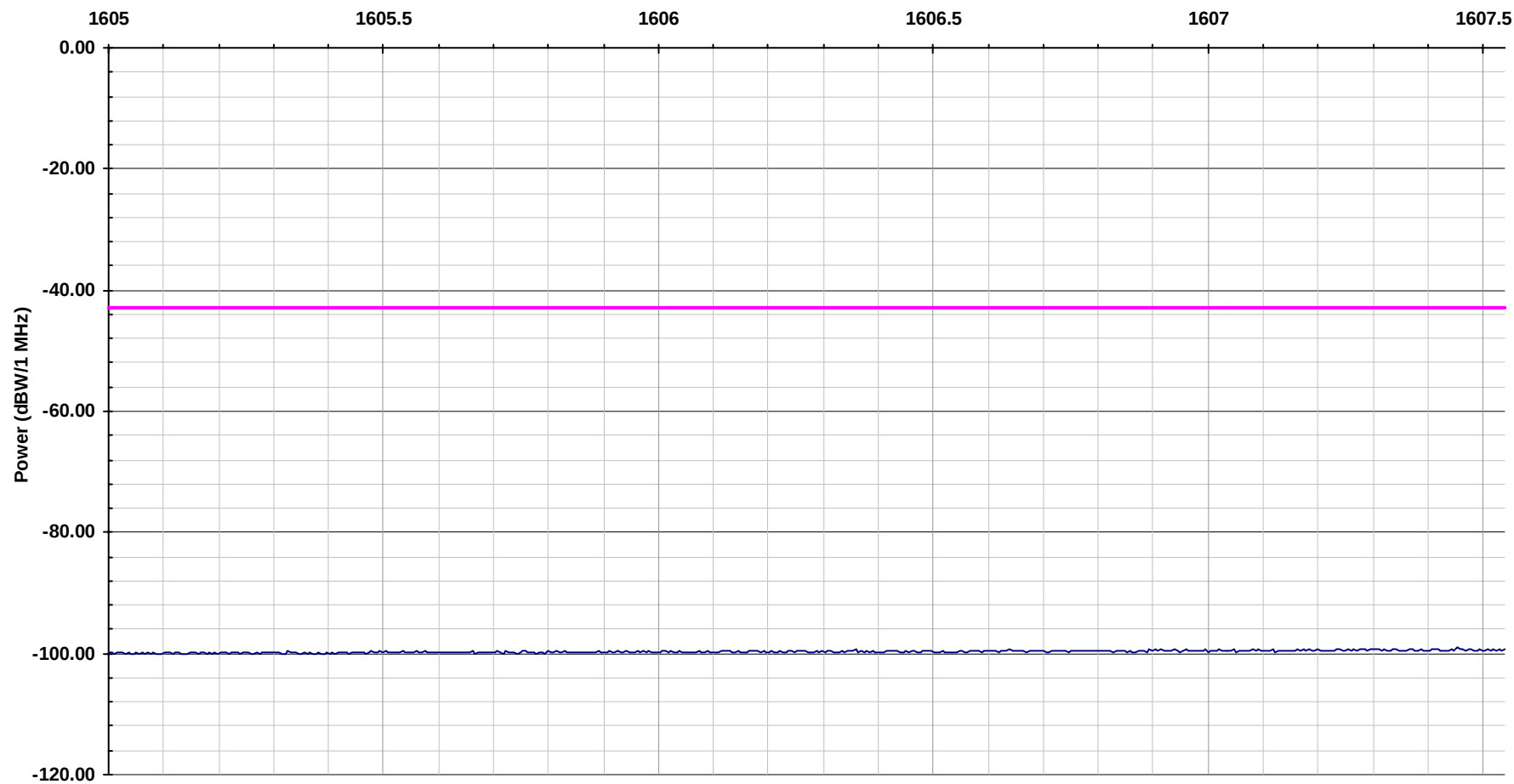
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1580.42MHz to 1605.00MHz

1031



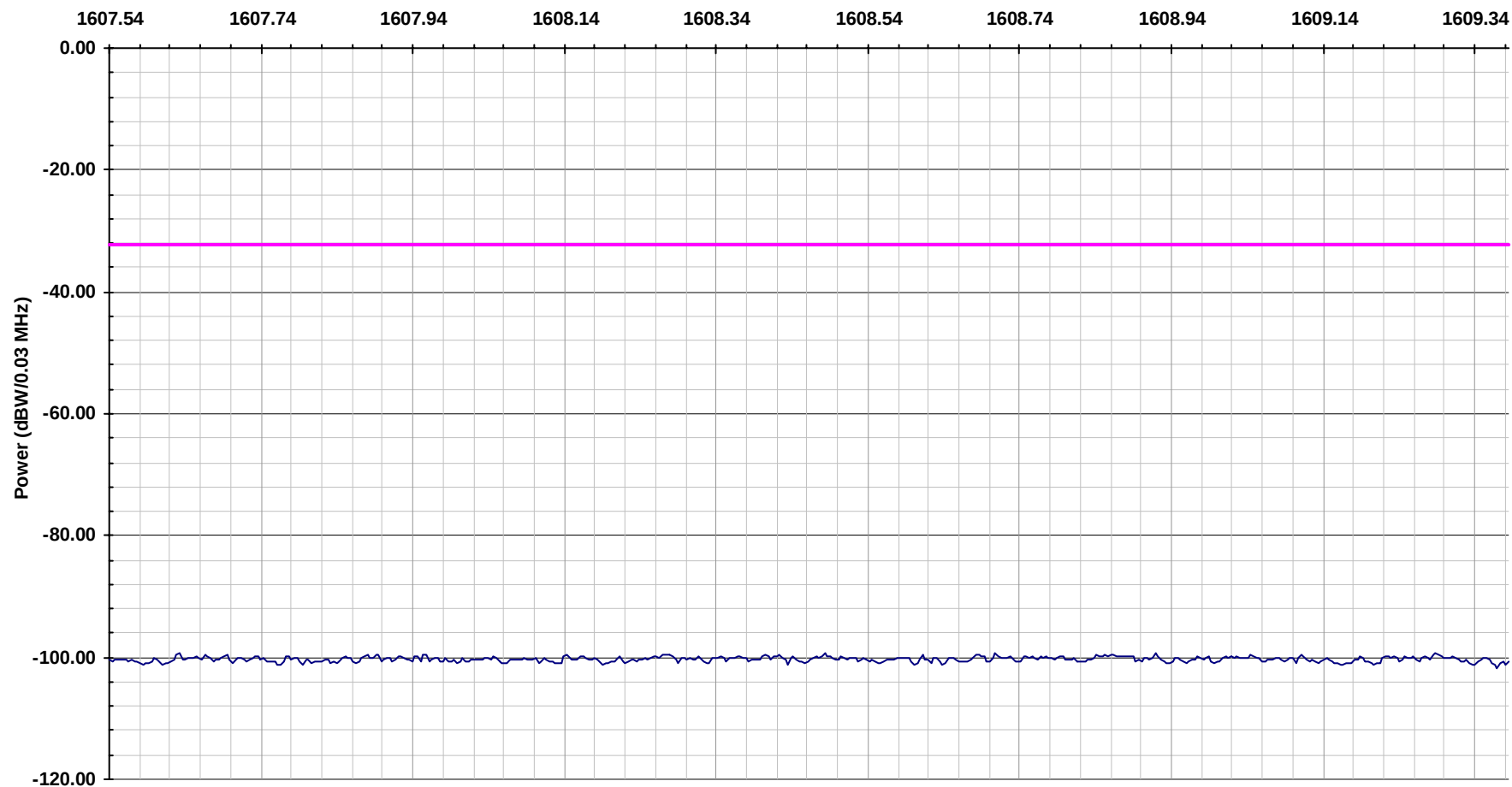
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1605.00MHz to 1607.54MHz

1032

**Max:** -99.11 dBW @1607.4535 MHz **Frequency (MHz)****Min:** -100.18 dBW @1605.2392 MHz **Ave:** -99.6673 dBW

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1607.54MHz to 1609.39MHz

1033



Max: -99.22 dBW @1608.9191 MHz

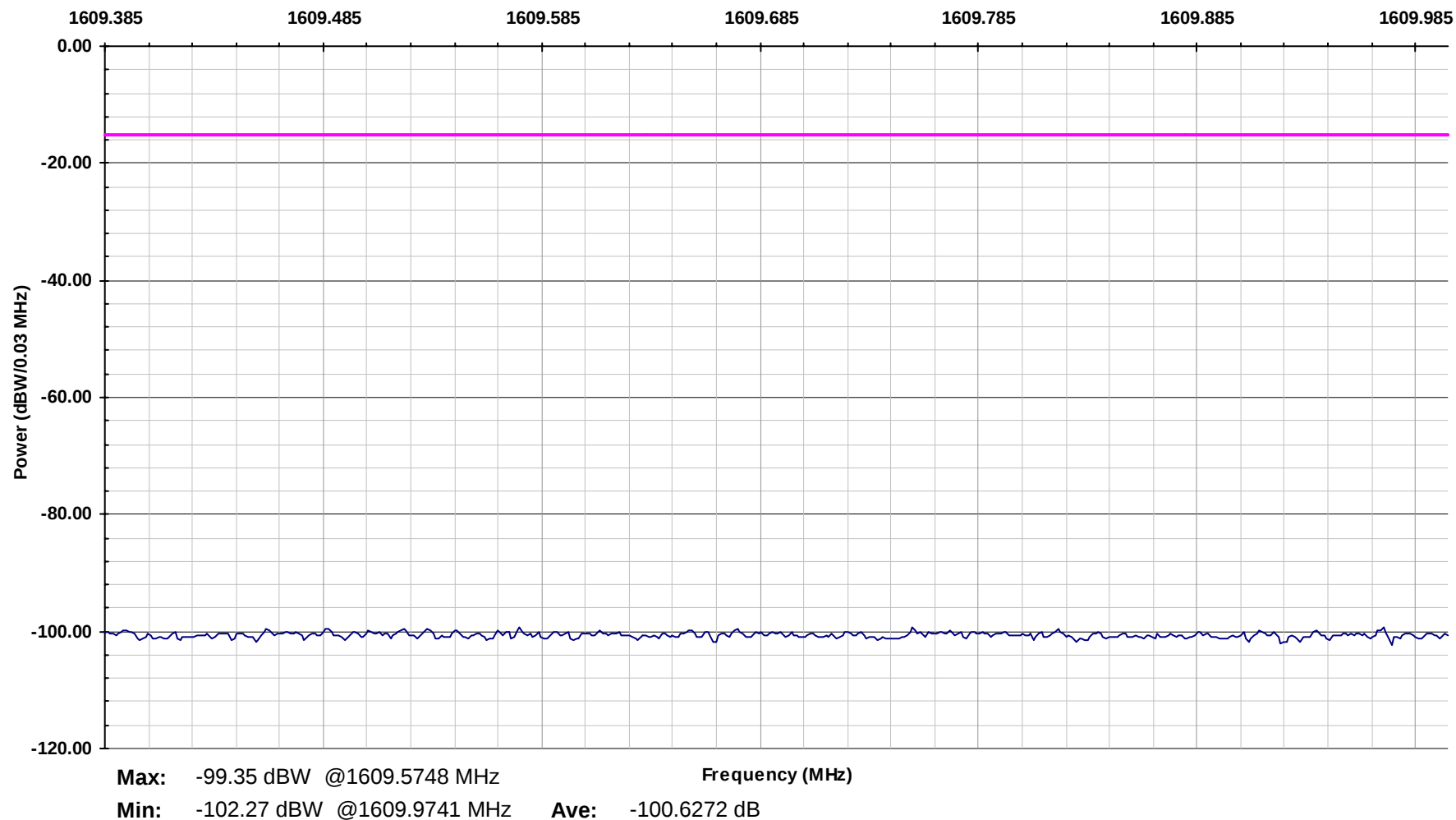
Frequency (MHz)

Min: -101.75 dBW @1609.3702 MHz

Ave: -100.2997 dB

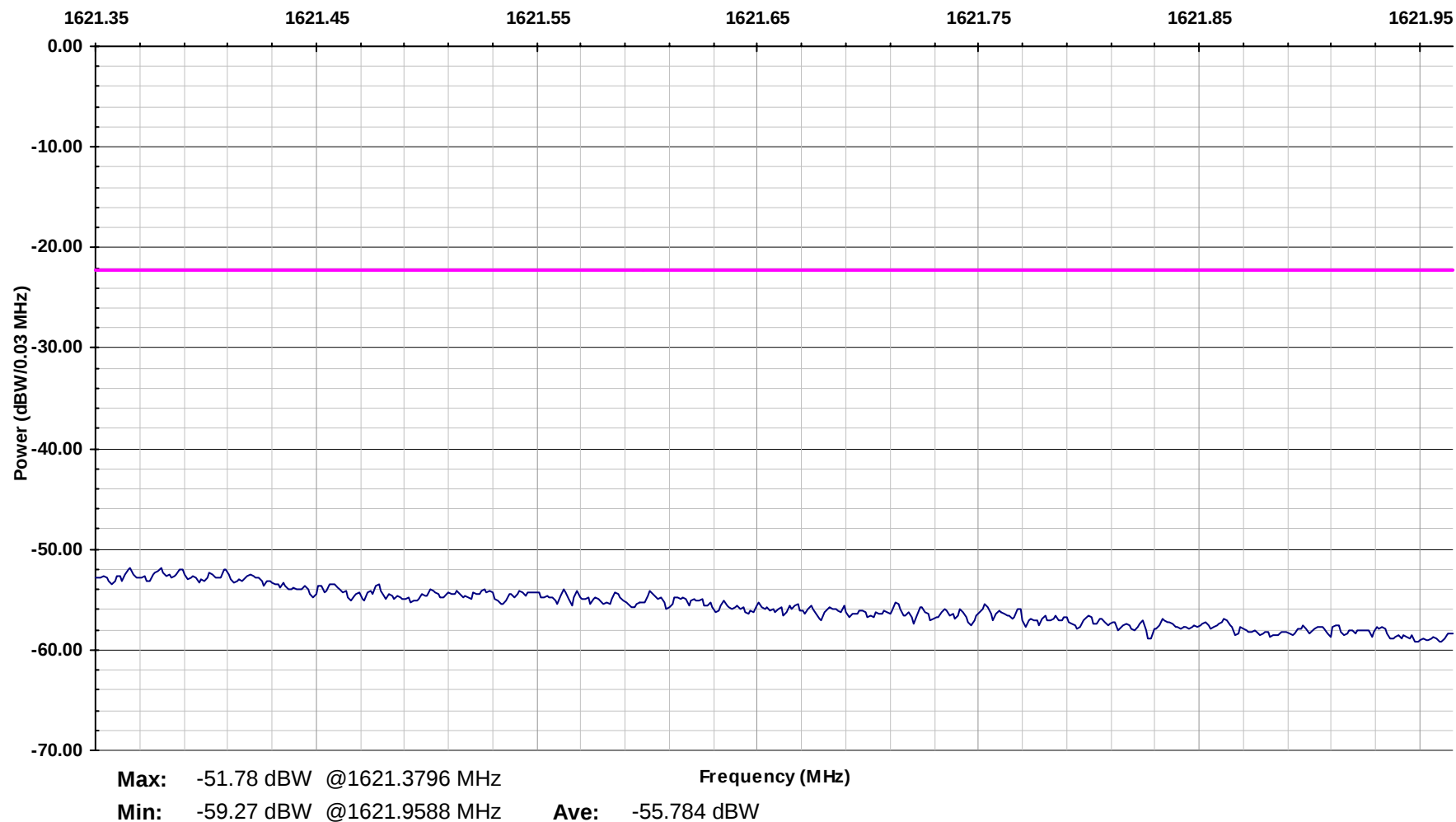
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1609.39MHz to 1610.00MHz

1034



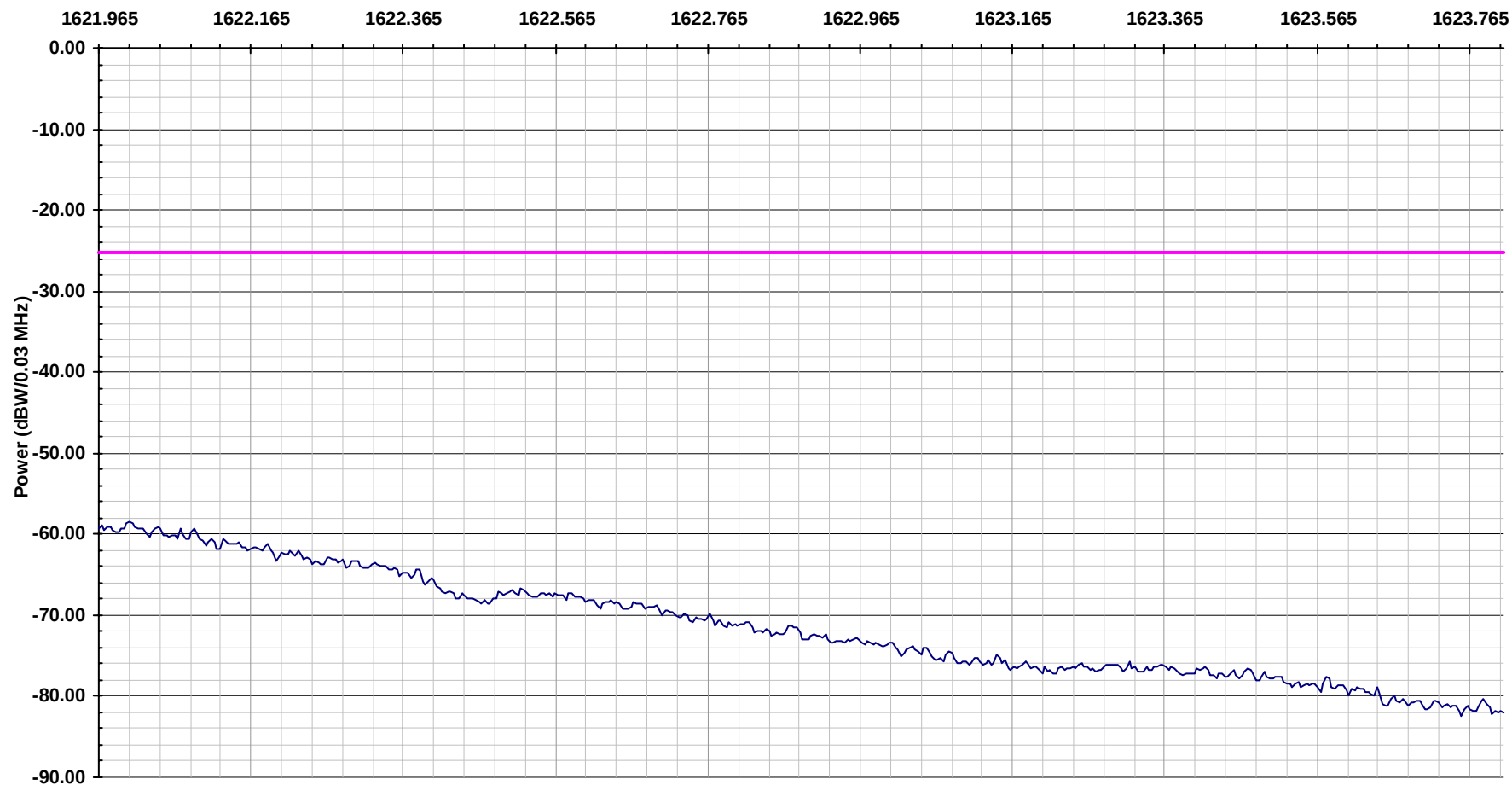
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.35MHz to 1621.96MHz

1035



Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1621.96MHz to 1623.81MHz

1036



Max: -58.41 dBW @1622.0057 MHz

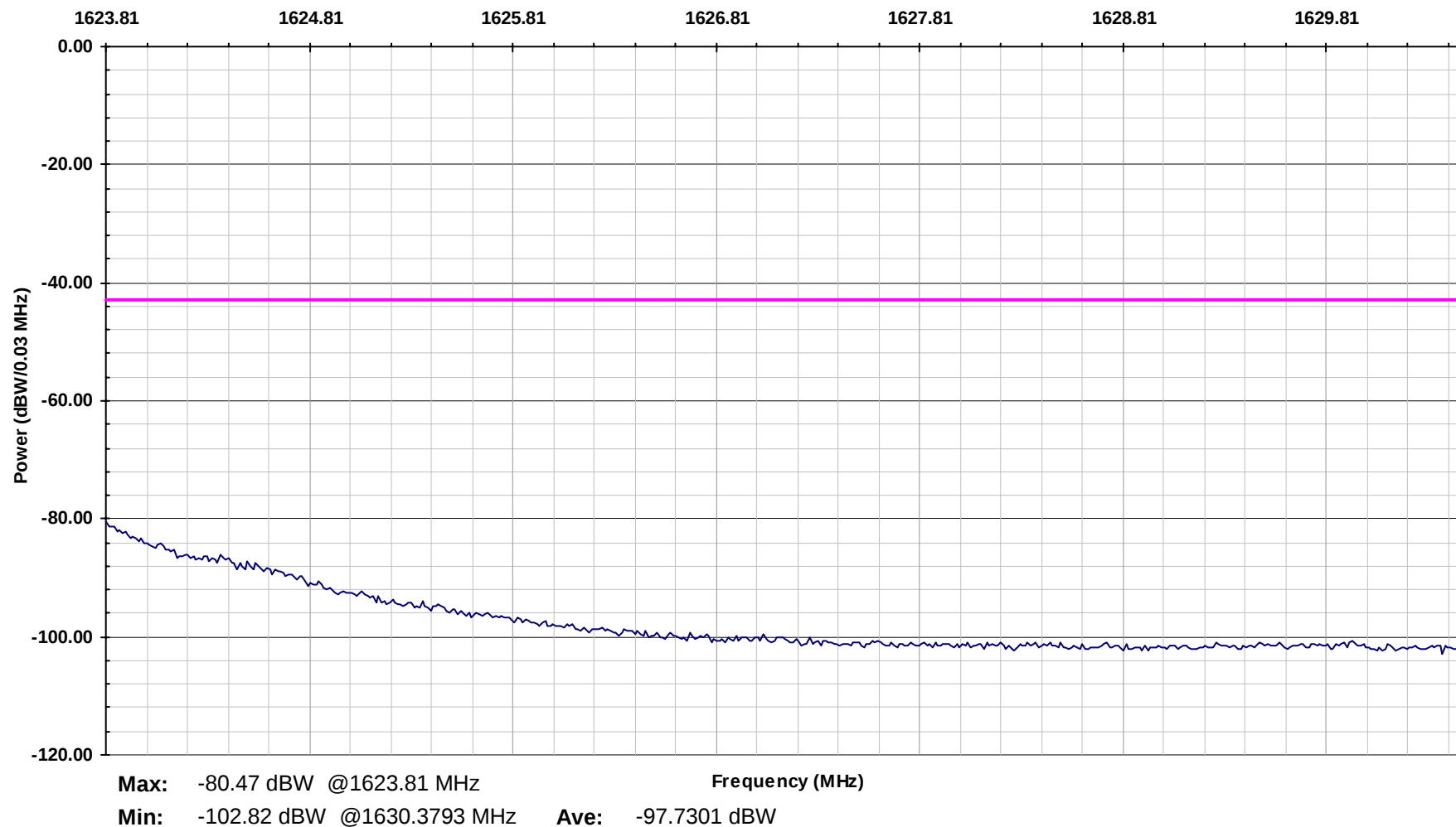
Frequency (MHz)

Min: -82.4 dBW @1623.7545 MHz

Ave: -71.3904 dBW

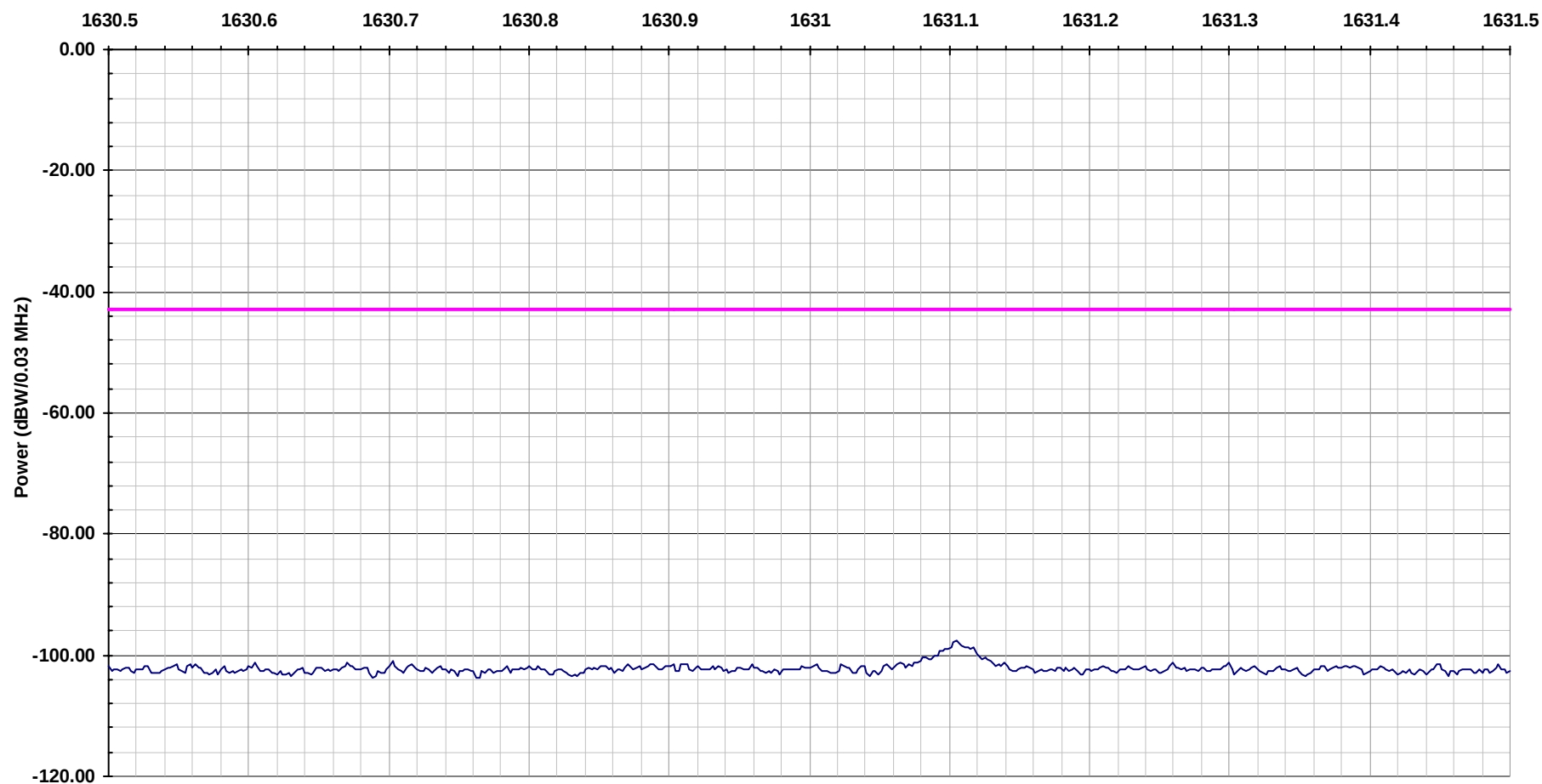
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1623.81MHz to 1630.50MHz

1037



Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1630.50MHz to 1631.50MHz

1038

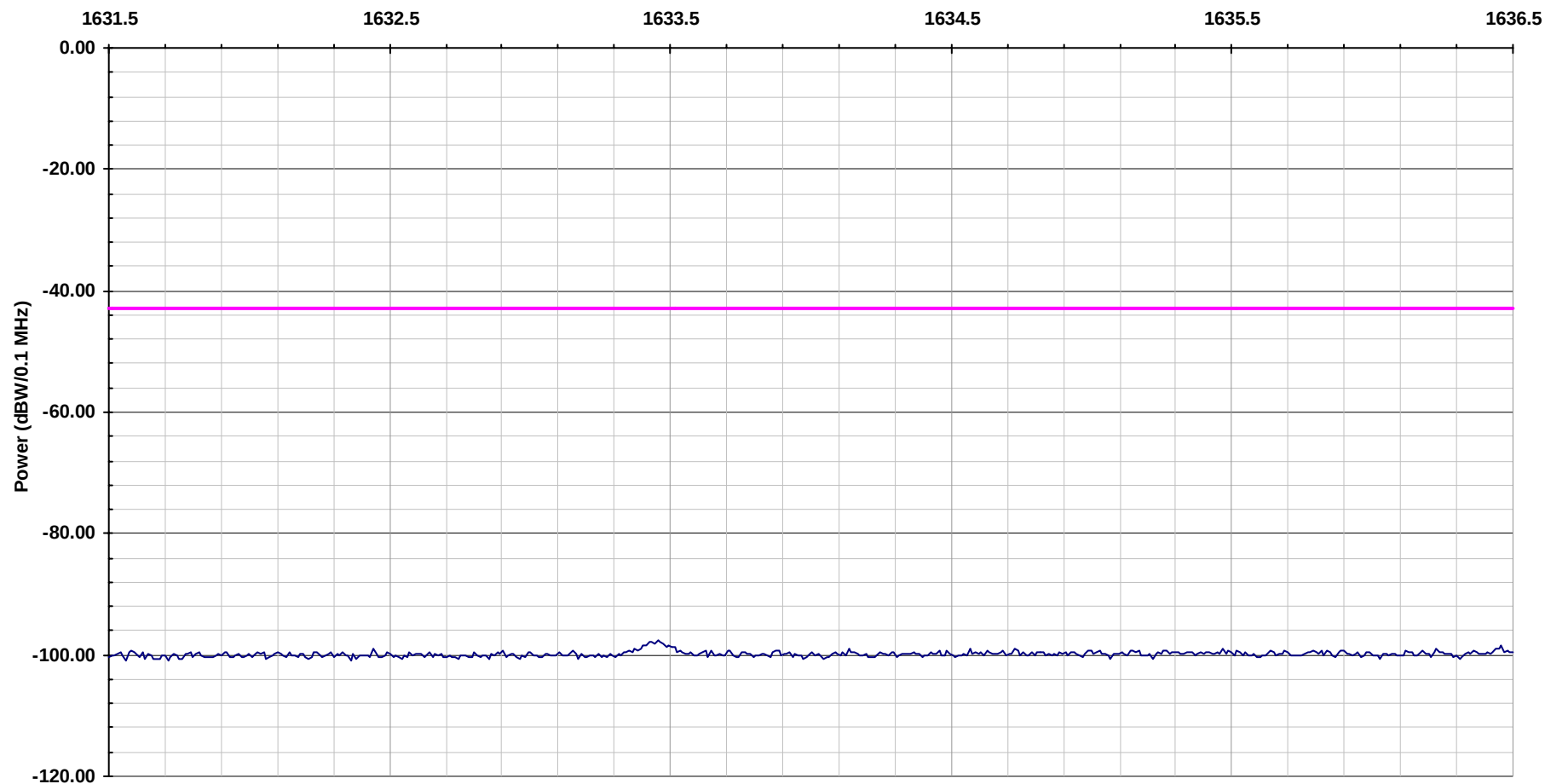


Max: -97.6 dBW @1631.1052 MHz

Min: -103.76 dBW @1630.6884 MHz Ave: -102.2016 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1631.50MHz to 1636.50MHz

1039



Max: -97.66 dBW @1633.4539 MHz Frequency (MHz)

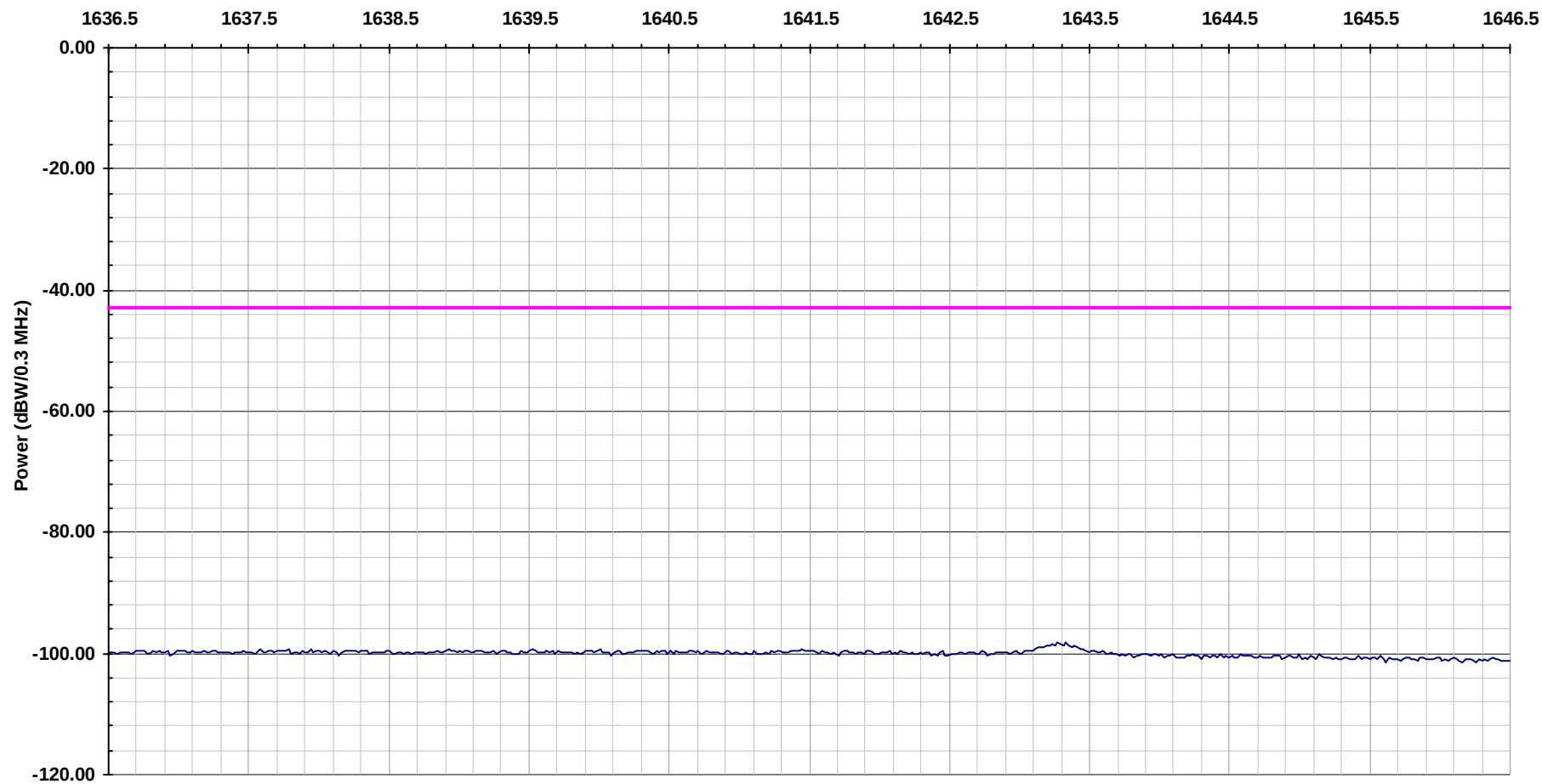
Min: -100.9 dBW @1631.5601 MHz Ave: -99.8545 dBW

PlotTitle

Plot Number

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1636.50MHz to 1646.50MHz

1040

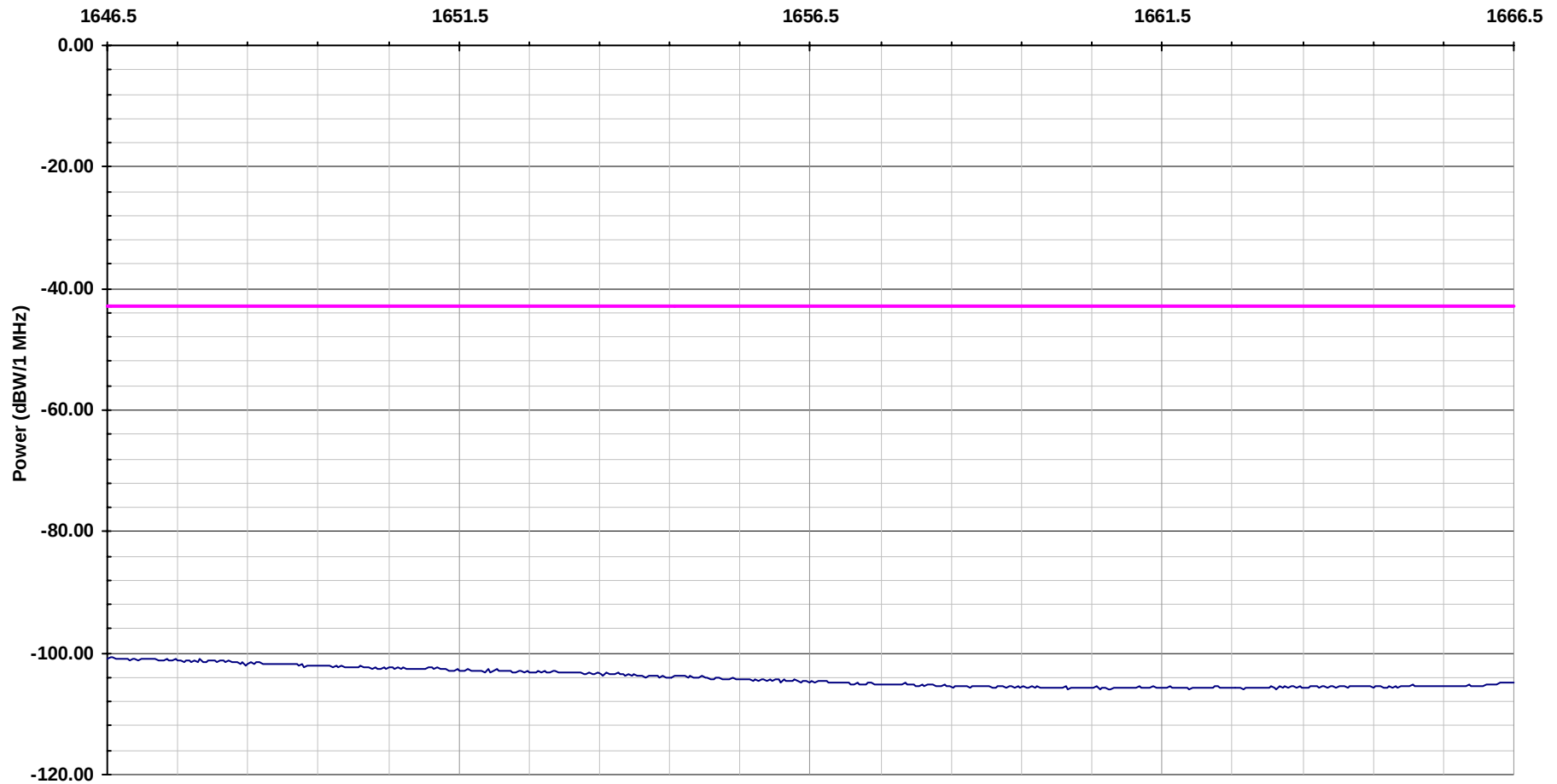


Max: -98.16 dBW @1643.3337 MHz Frequency (MHz)

Min: -101.42 dBW @1646.1593 MHz Ave: -99.9861 dBW

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1646.50MHz to 1666.50MHz

1041



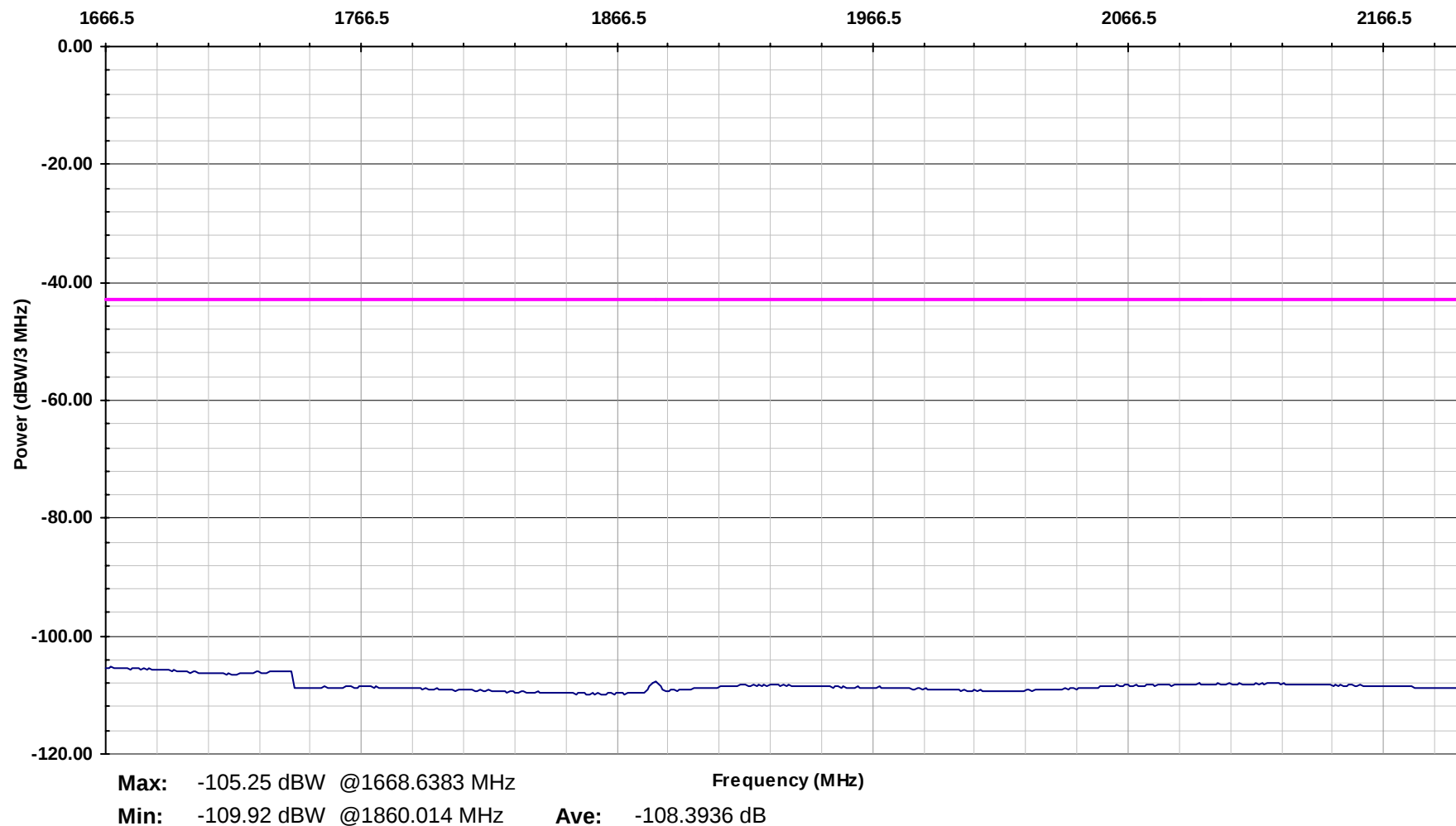
Max: -100.72 dBW @1646.5401 MHz

Frequency (MHz)

Min: -105.91 dBW @1663.1333 MHz Ave: -104.0893 dB

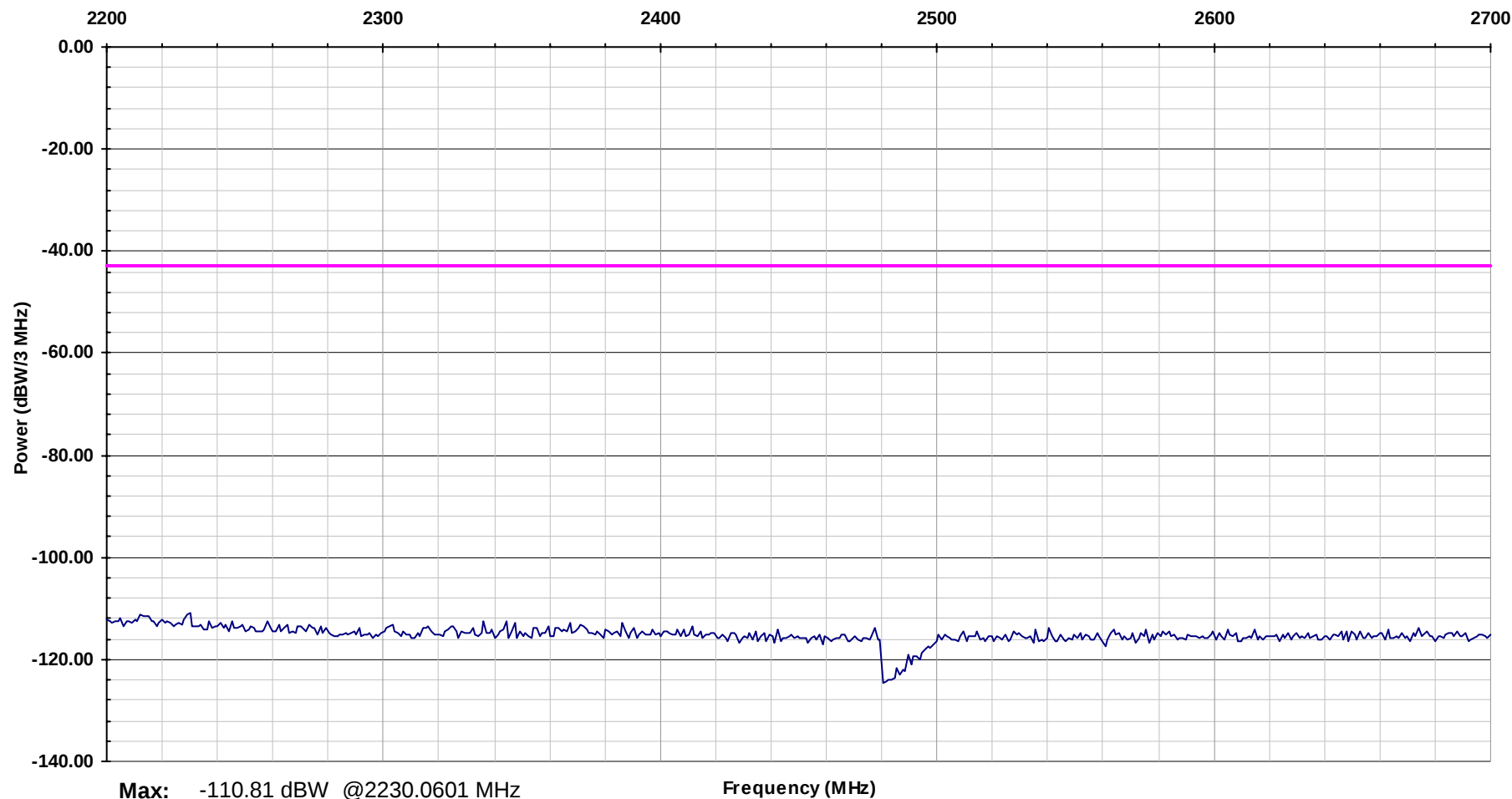
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 1666.50MHz to 2200.00MHz

1042



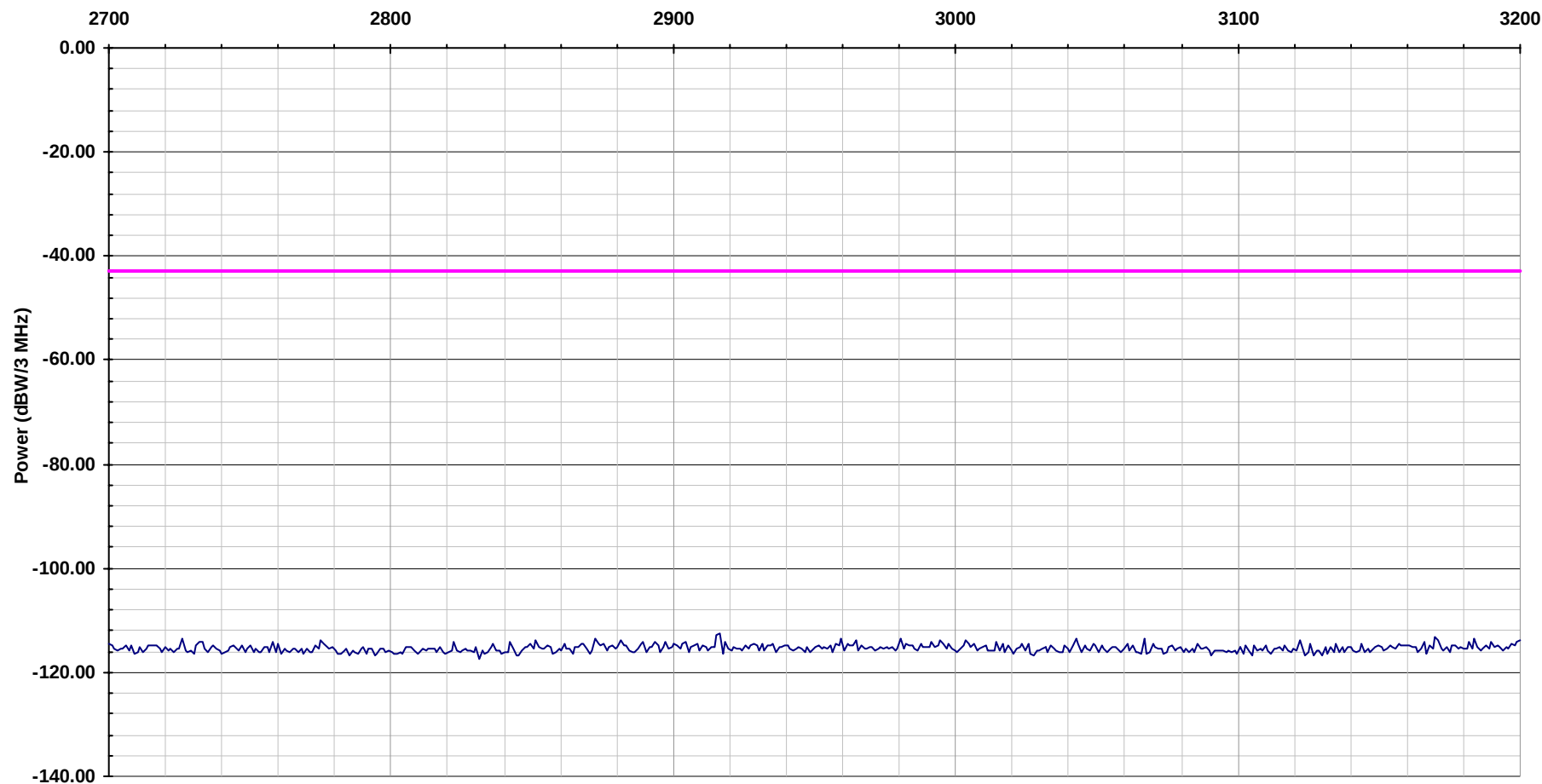
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2200.00MHz to 2700.00MHz

1043



Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 2700.00MHz to 3200.00MHz

1044



Max: -112.55 dBW @2916.4329 MHz

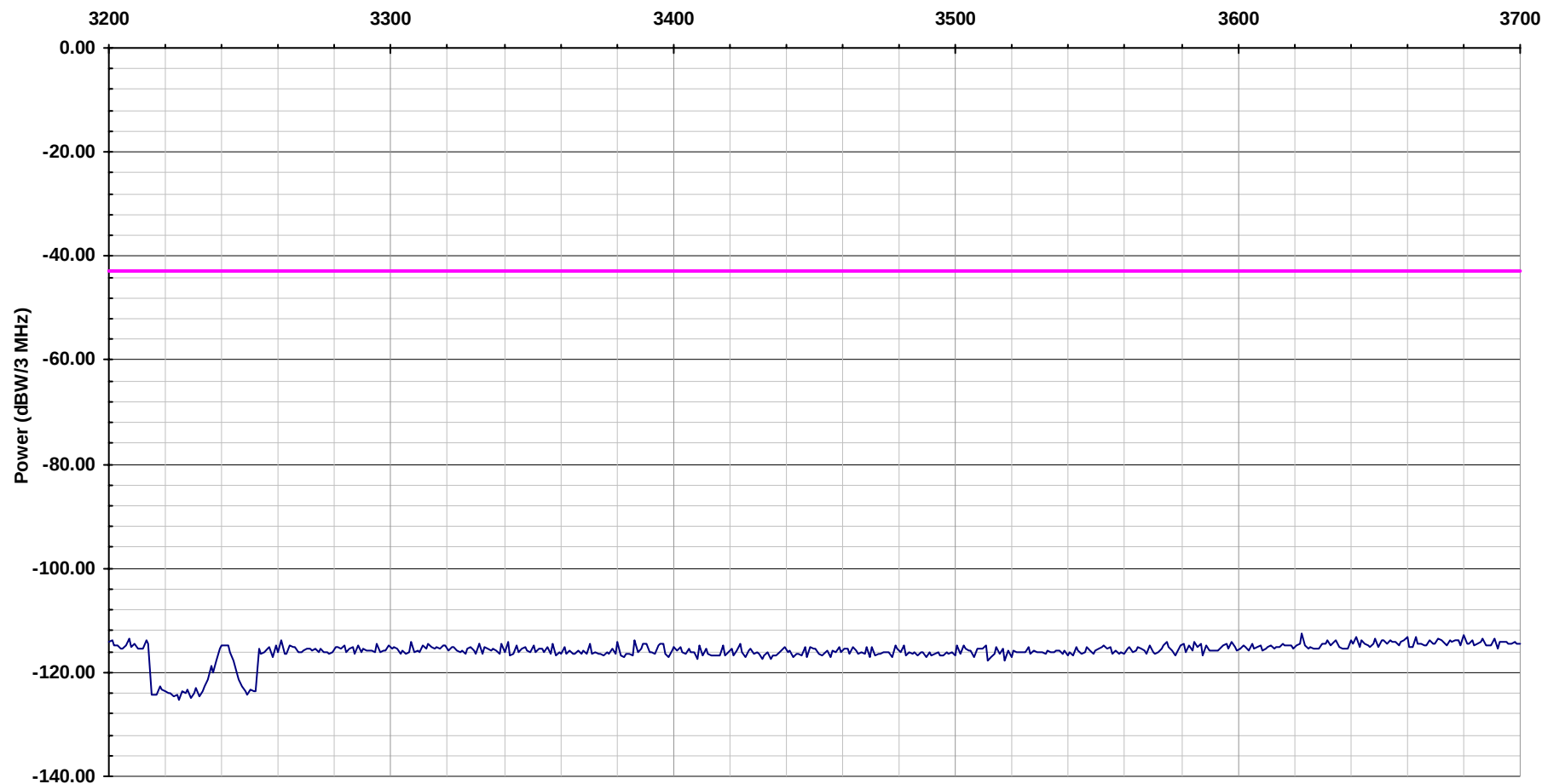
Frequency (MHz)

Min: -117.31 dBW @2831.2625 MHz

Ave: -115.375 dBW

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3200.00MHz to 3700.00MHz

1045



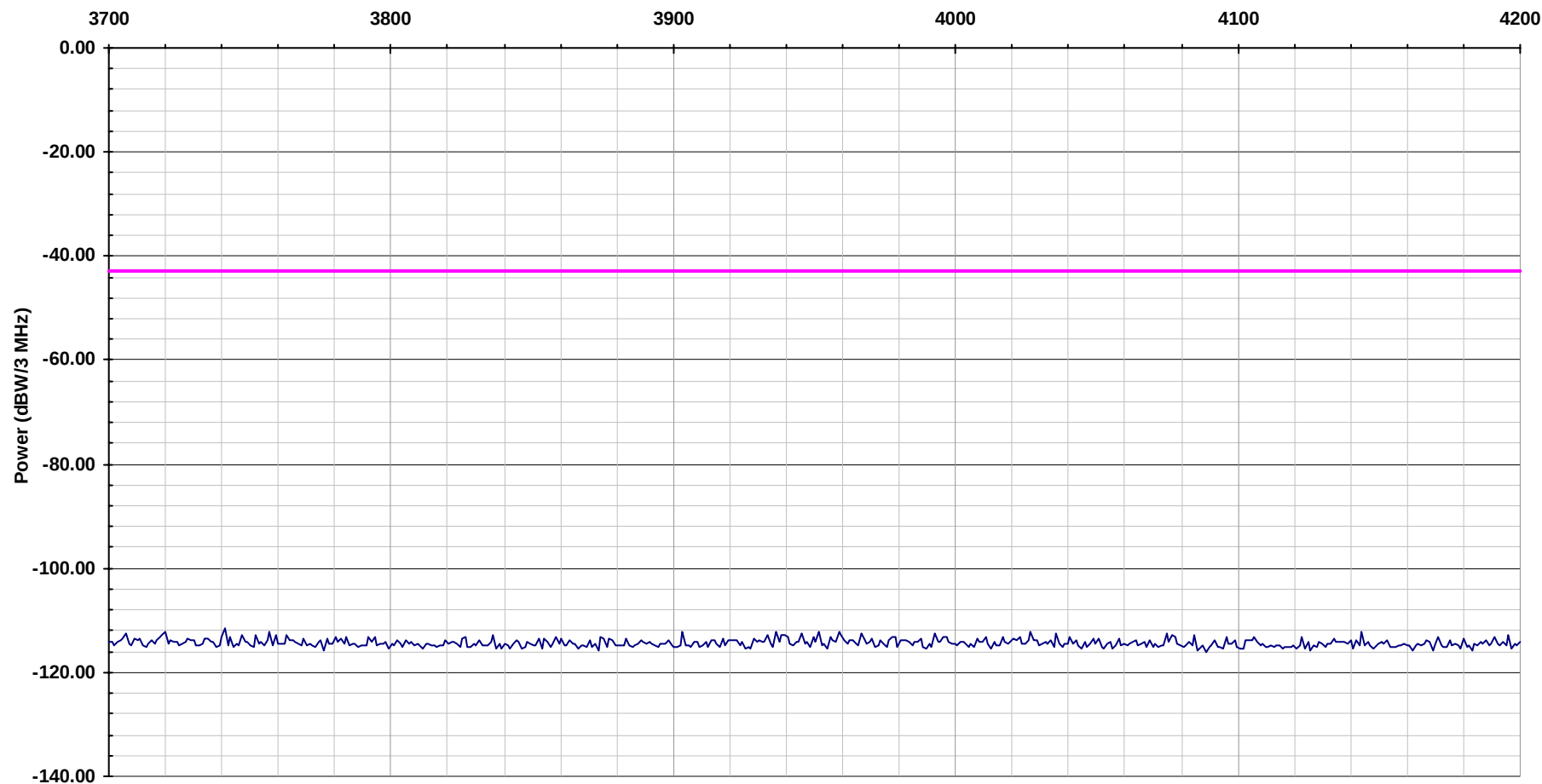
Max: -112.48 dBW @3622.8457 MHz

Frequency (MHz)

Min: -125.22 dBW @3225.0501 MHz Ave: -116.0199 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 3700.00MHz to 4200.00MHz

1046



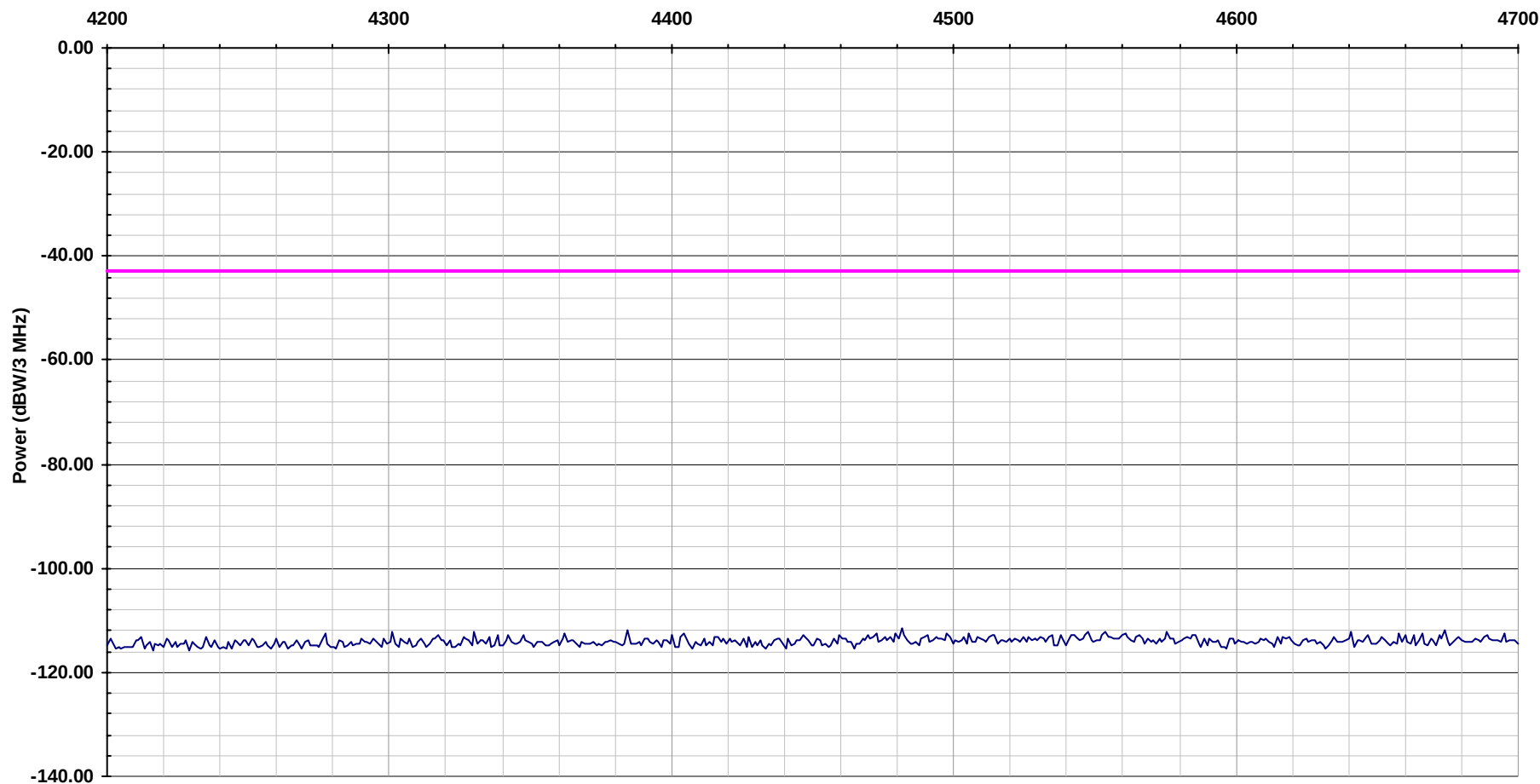
Max: -111.48 dBW @3741.0822 MHz

Frequency (MHz)

Min: -116.05 dBW @4088.7776 MHz Ave: -114.3515 dB

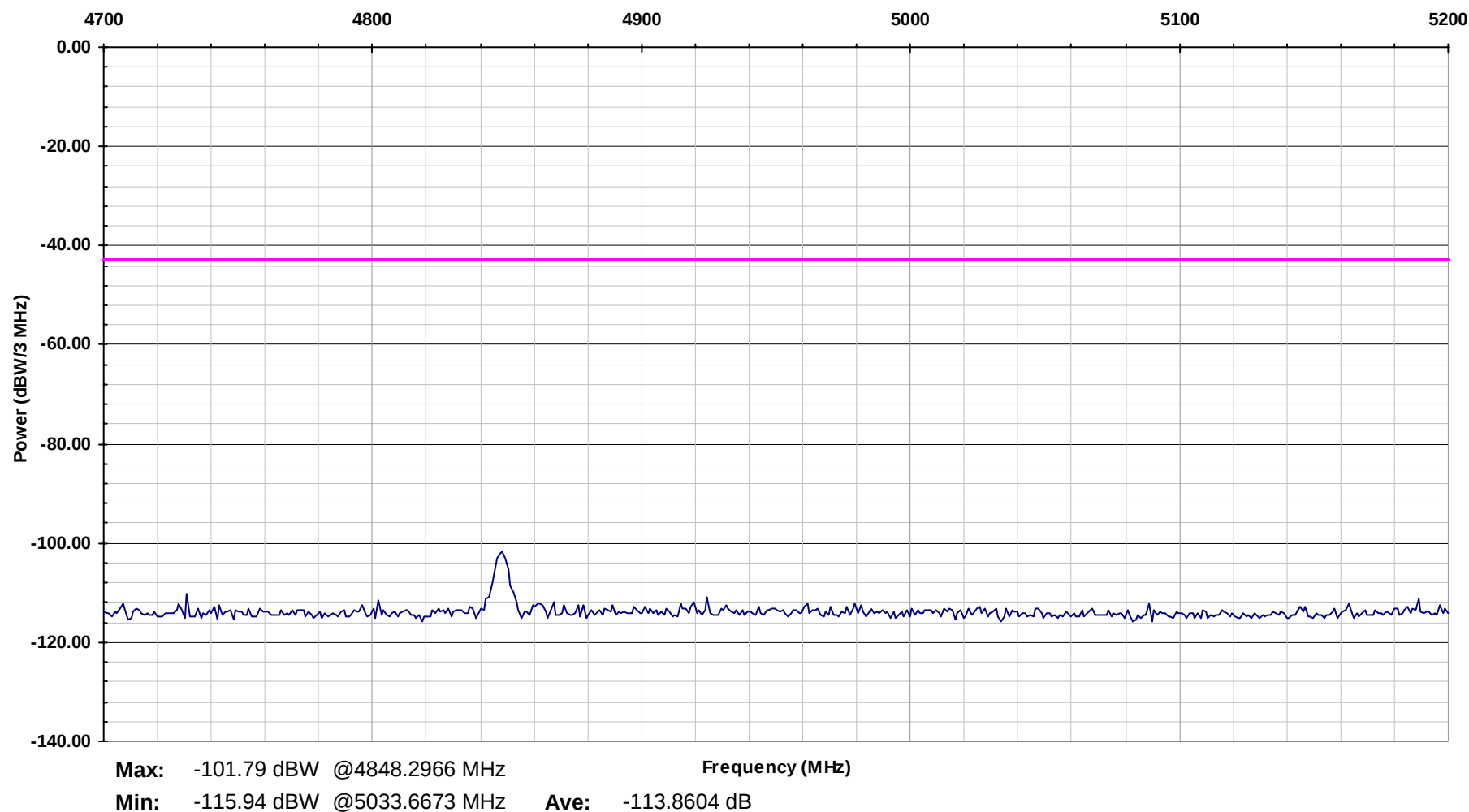
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4200.00MHz to 4700.00MHz

1047

**Max:** -111.69 dBW @4481.5631 MHz **Frequency (MHz)****Min:** -115.94 dBW @4229.0581 MHz **Ave:** -114.0528 dB

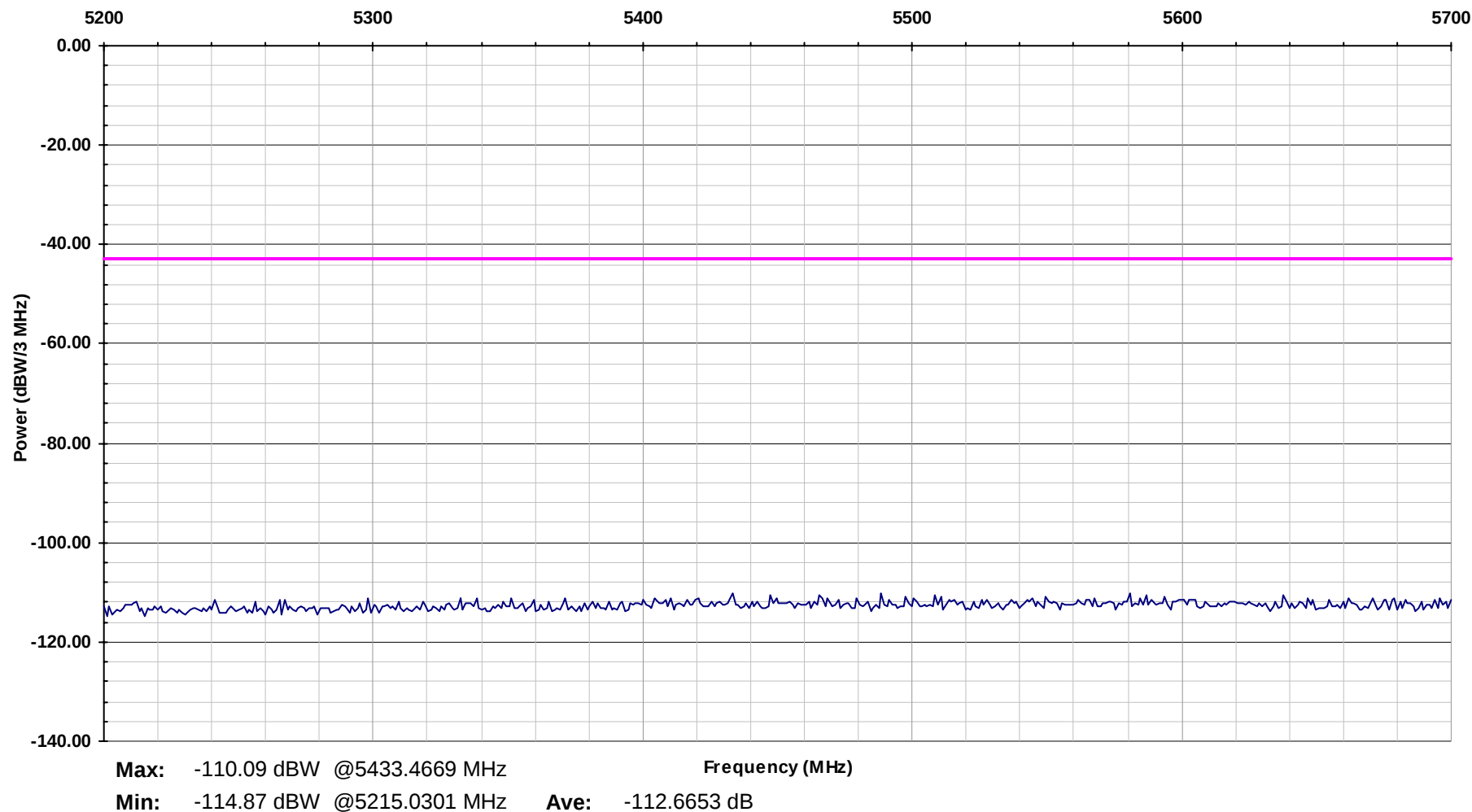
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 4700.00MHz to 5200.00MHz

1048



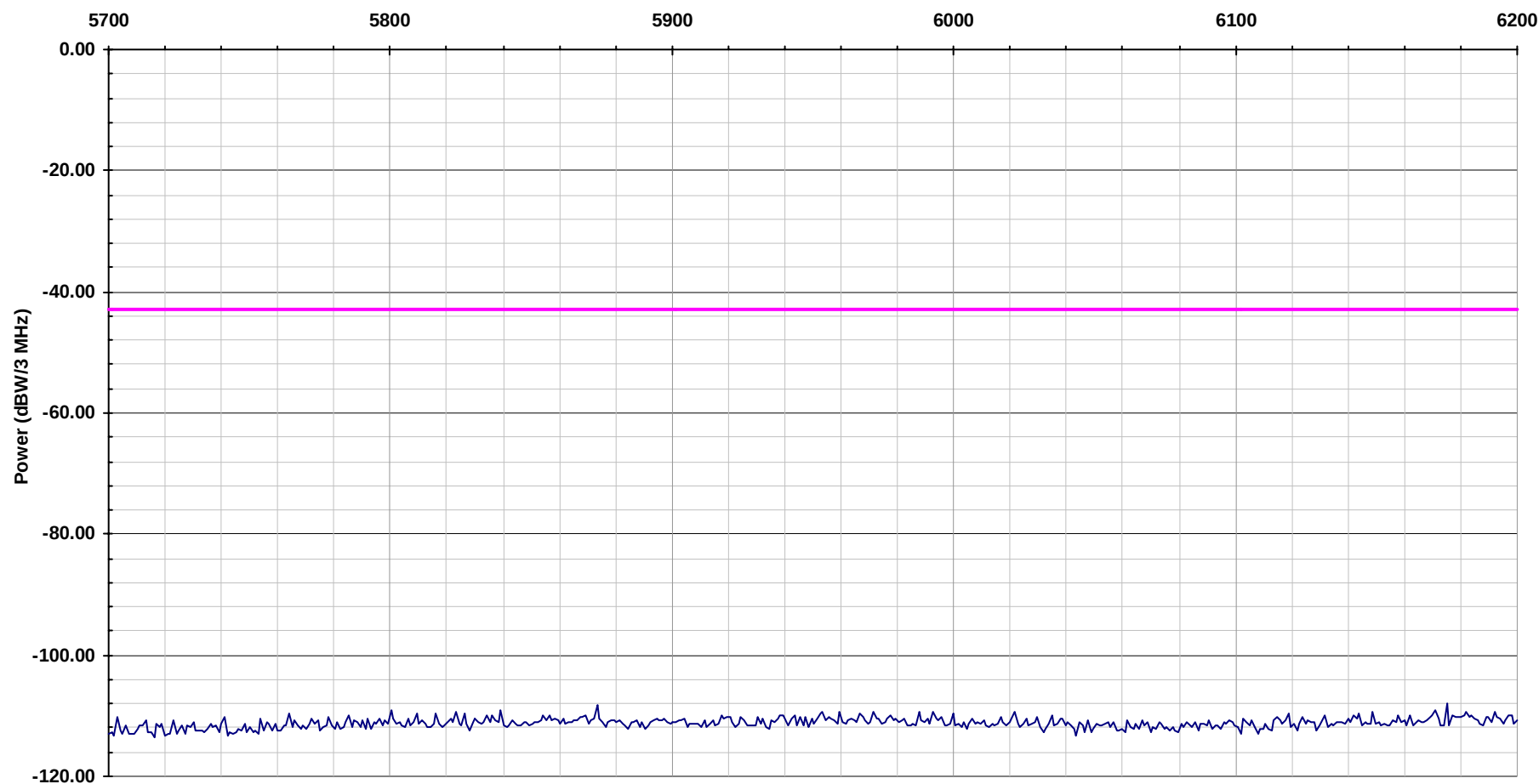
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5200.00MHz to 5700.00MHz

1049



Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 5700.00MHz to 6200.00MHz

1050



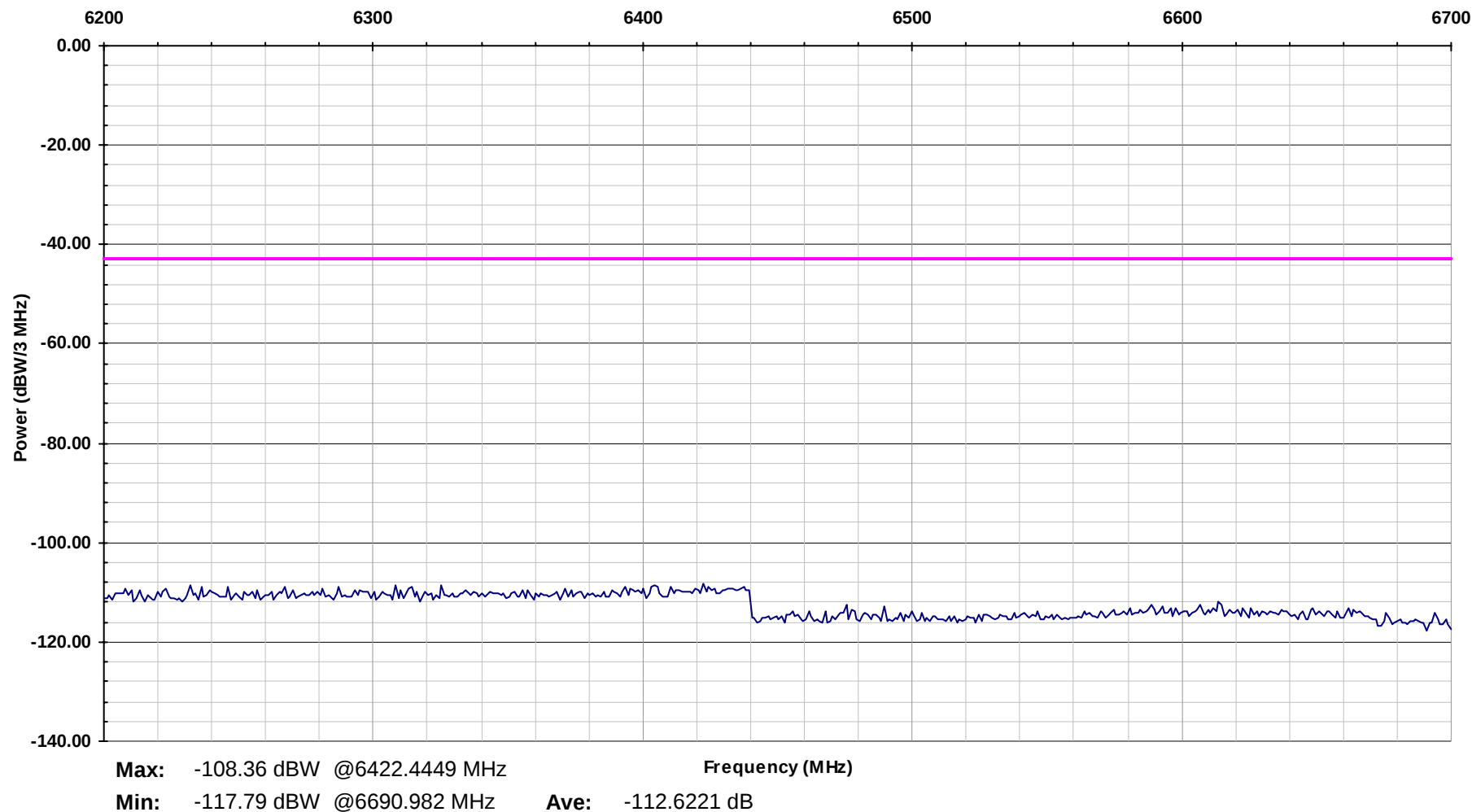
Max: -108.03 dBW @6174.9499 MHz

Frequency (MHz)

Min: -113.58 dBW @5716.0321 MHz Ave: -111.1972 dB

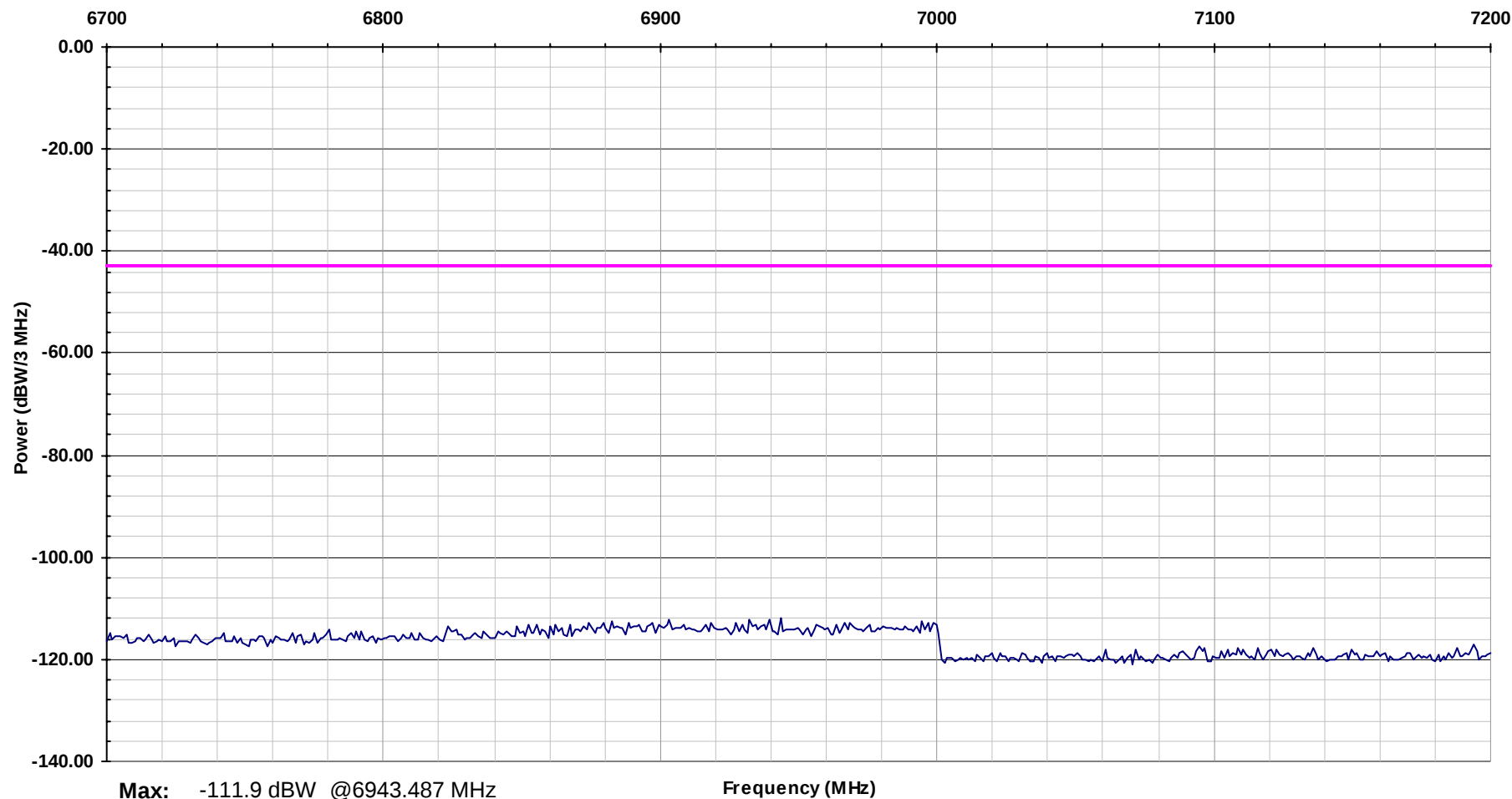
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6200.00MHz to 6700.00MHz

1051



Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 6700.00MHz to 7200.00MHz

1052



Max: -111.9 dBW @6943.487 MHz

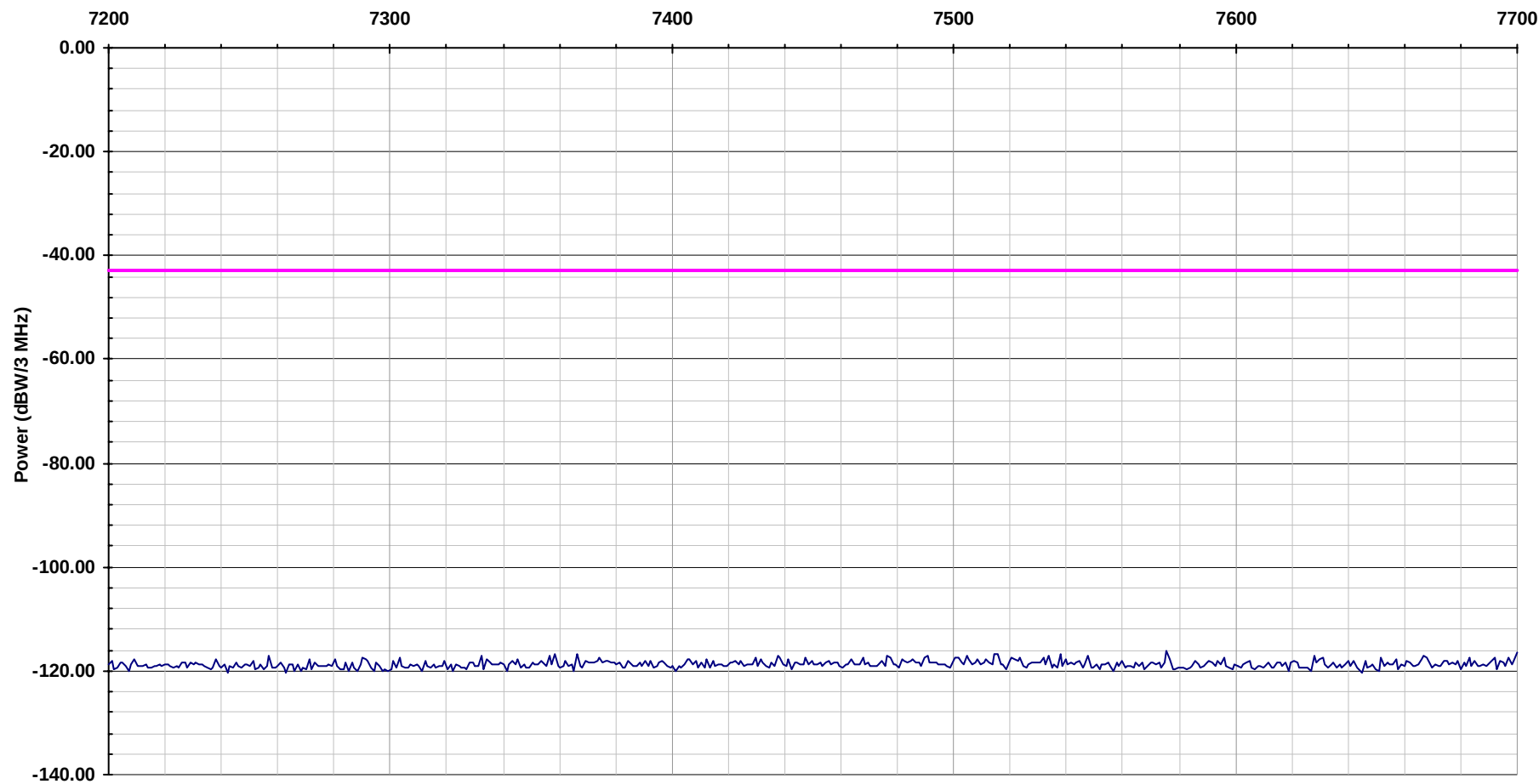
Frequency (MHz)

Min: -120.96 dBW @7070.7415 MHz

Ave: -116.7059 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7200.00MHz to 7700.00MHz

1053

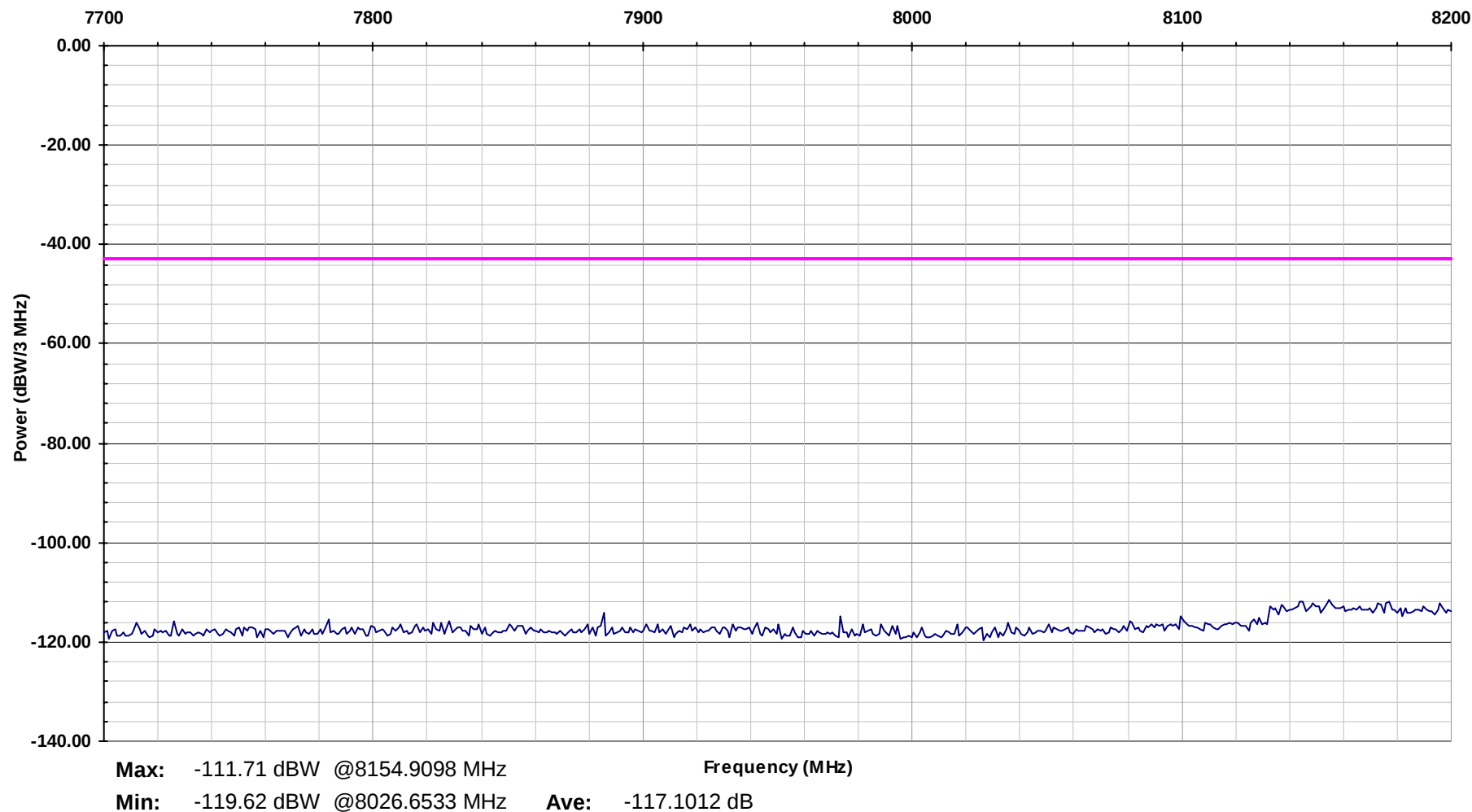


Max: -116.13 dBW @7575.7515 MHz

Min: -120.27 dBW @7242.0842 MHz Ave: -118.721 dBW

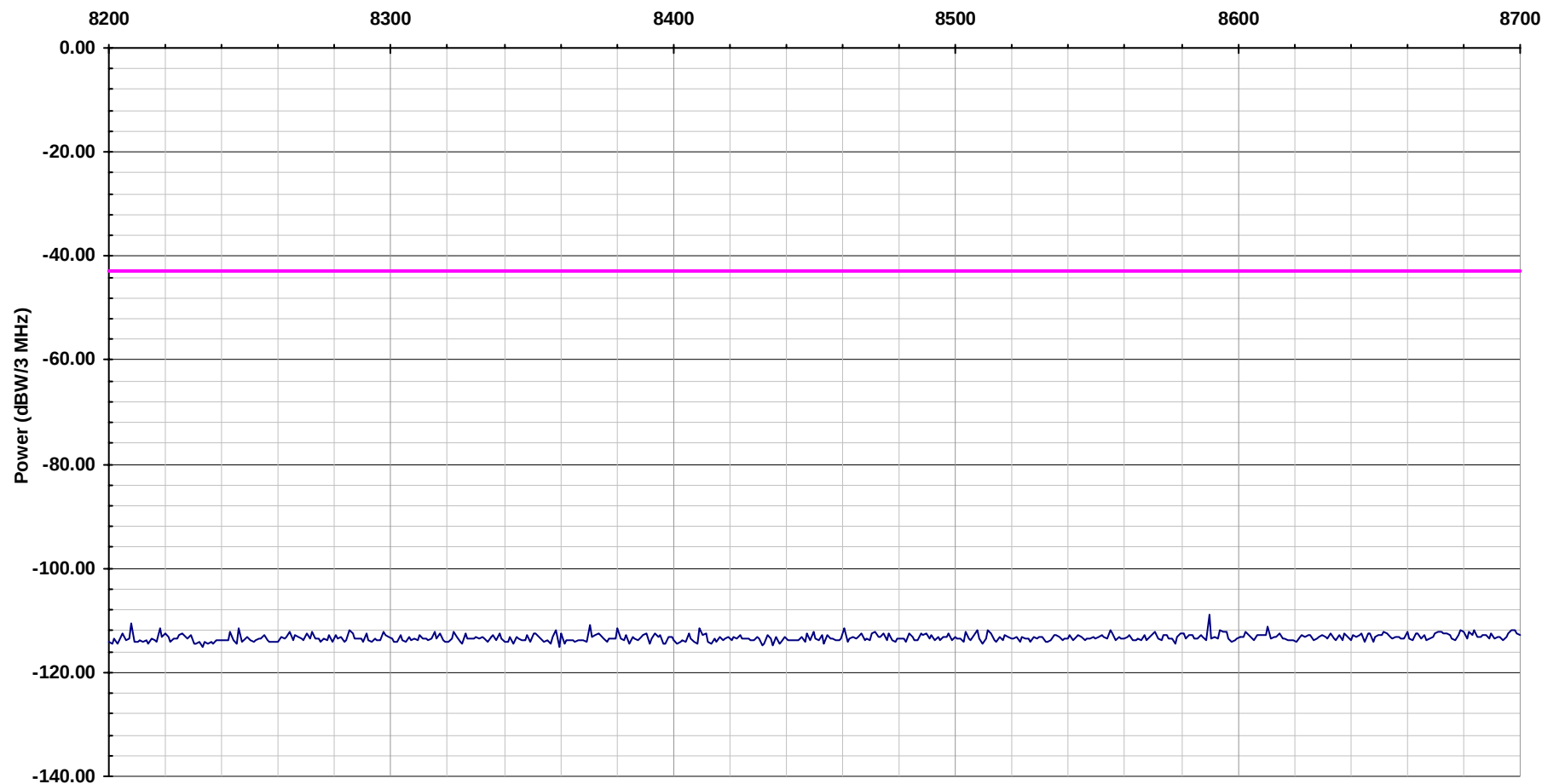
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 7700.00MHz to 8200.00MHz

1054



Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8200.00MHz to 8700.00MHz

1055

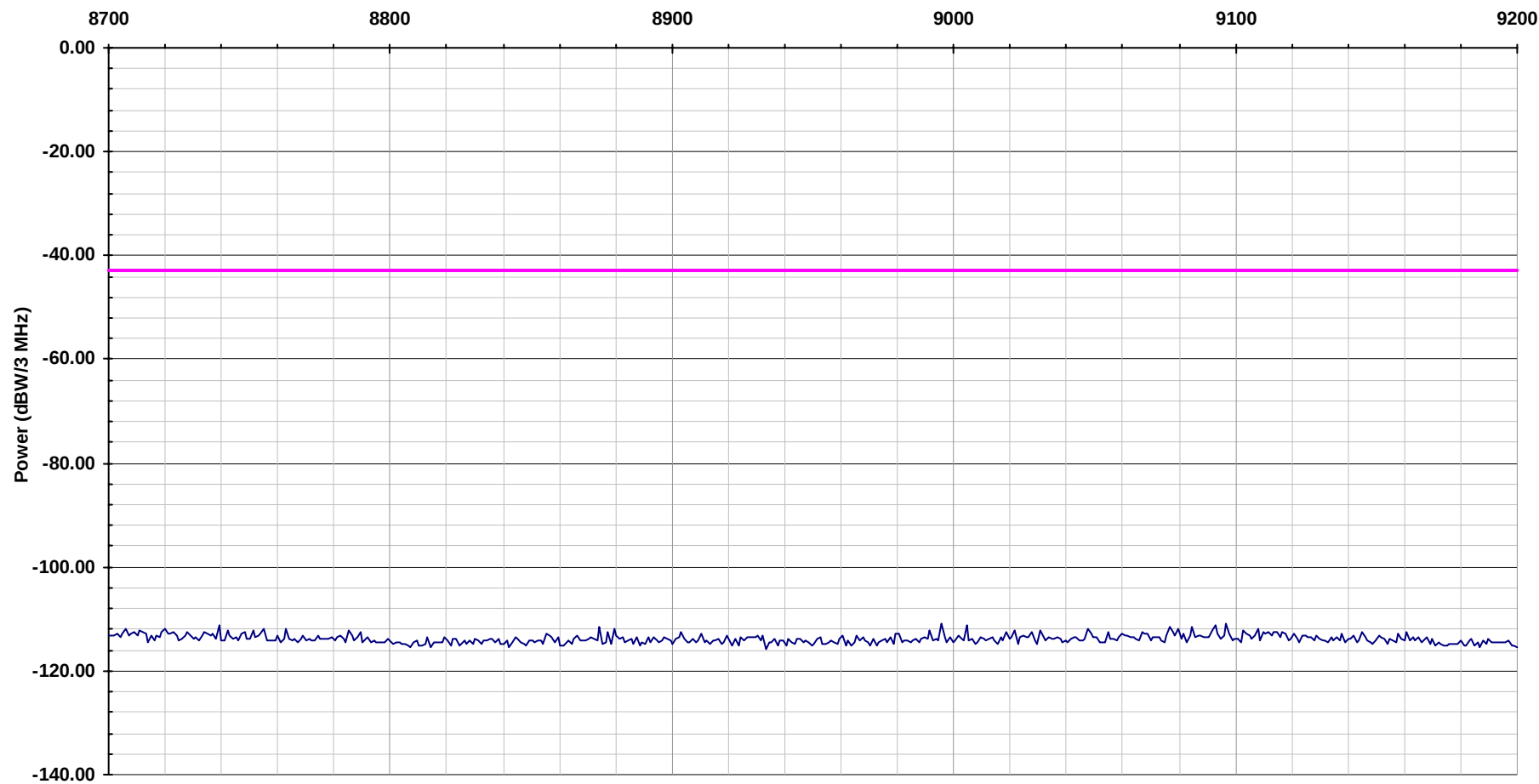


Max: -108.82 dBW @8589.7796 MHz

Min: -115.06 dBW @8359.3186 MHz Ave: -113.3473 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 8700.00MHz to 9200.00MHz

1056



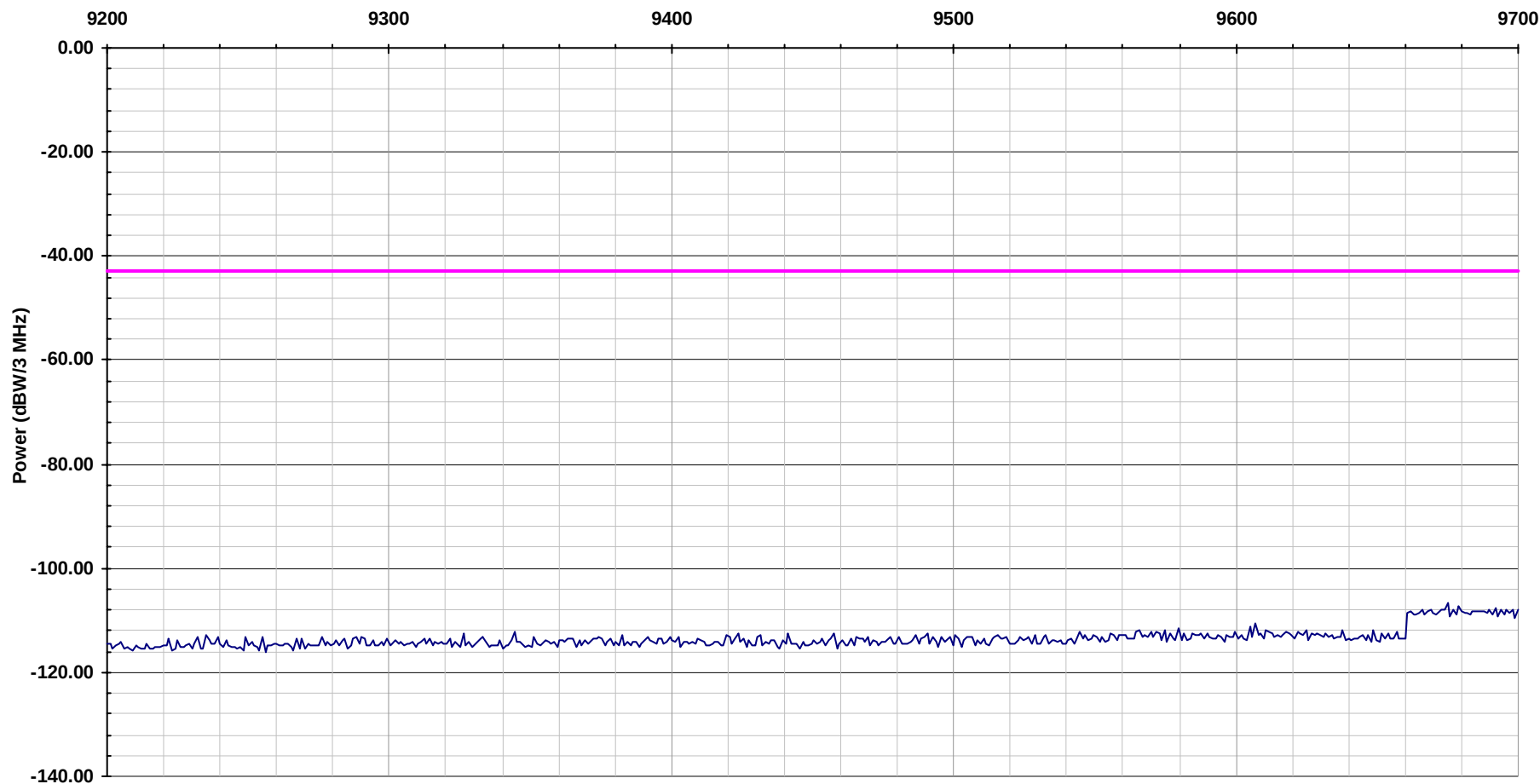
Max: -110.81 dBW @9096.7936 MHz

Frequency (MHz)

Min: -115.72 dBW @8933.4669 MHz Ave: -113.8486 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9200.00MHz to 9700.00MHz

1057



Max: -106.62 dBW @9674.9499 MHz

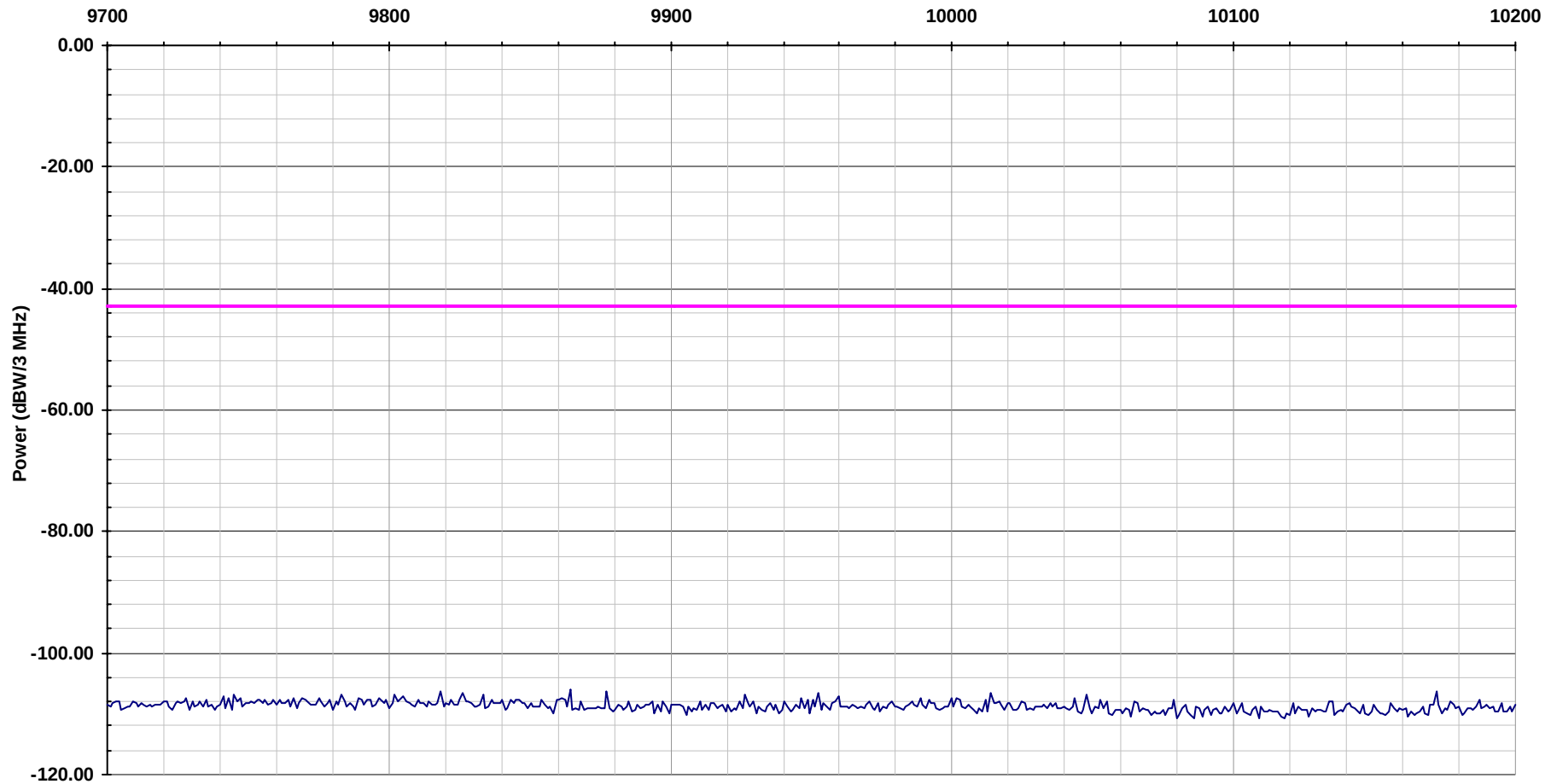
Frequency (MHz)

Min: -116.0 dBW @9256.1122 MHz

Ave: -113.4923 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 9700.00MHz to 10200.00MHz

1058



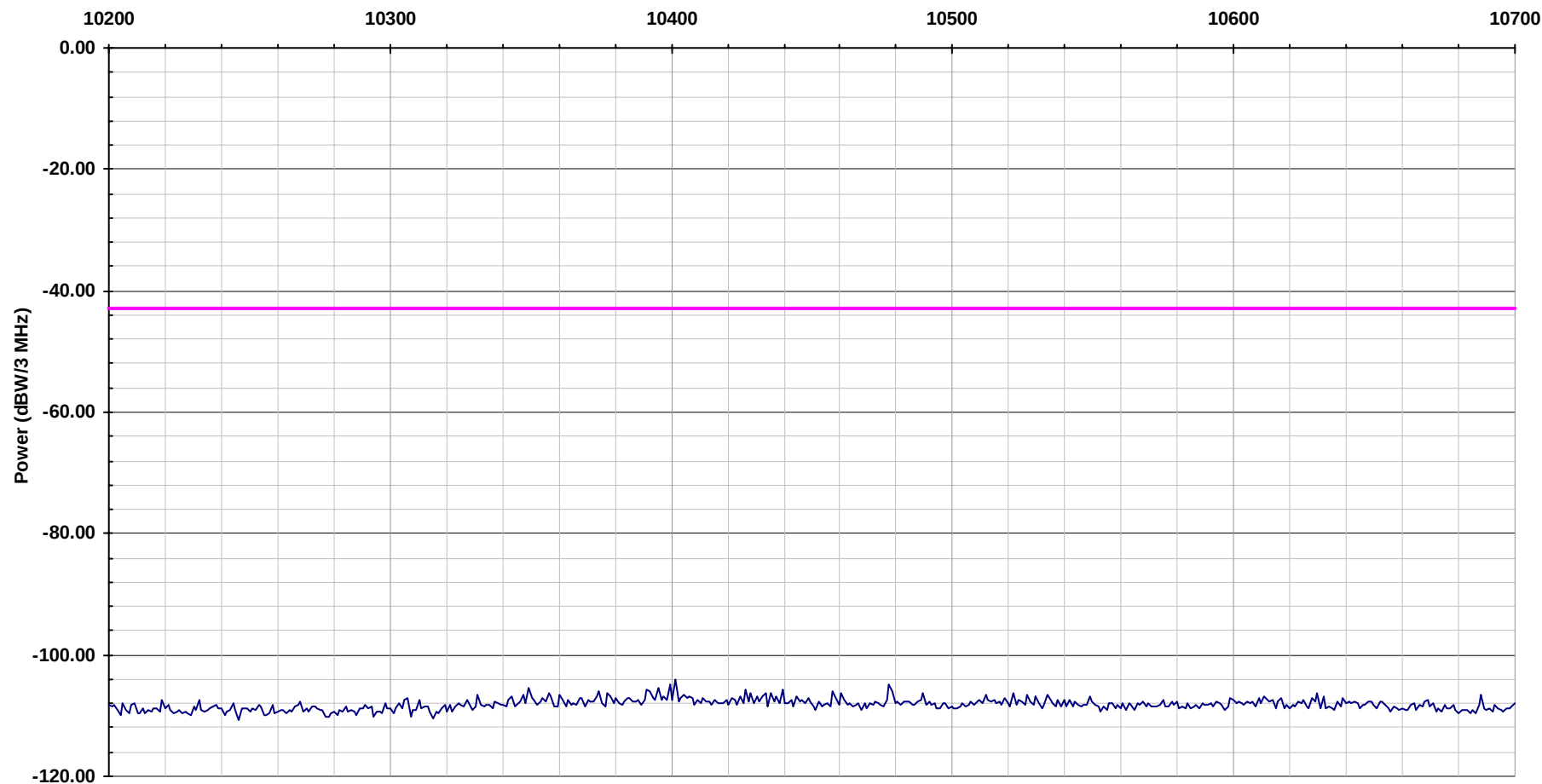
Max: -106.06 dBW @9864.3287 MHz

Frequency (MHz)

Min: -110.78 dBW @10108.8176 MHz Ave: -108.7379 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10200.00MHz to 10700.00MHz

1059

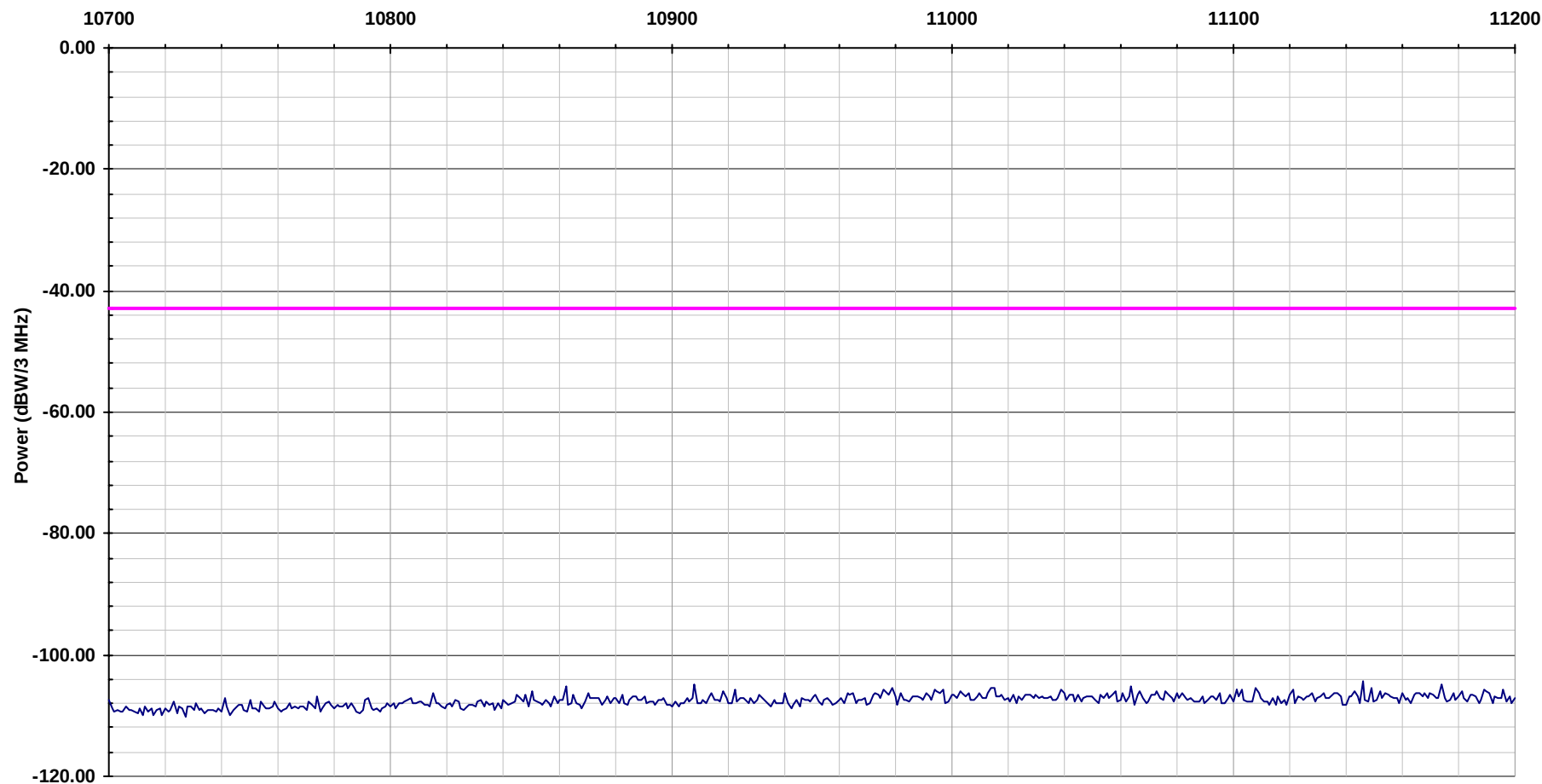


Max: -104.15 dBW @10401.4028 MHz Frequency (MHz)

Min: -110.72 dBW @10246.0922 MHz Ave: -108.1691 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 10700.00MHz to 11200.00MHz

1060

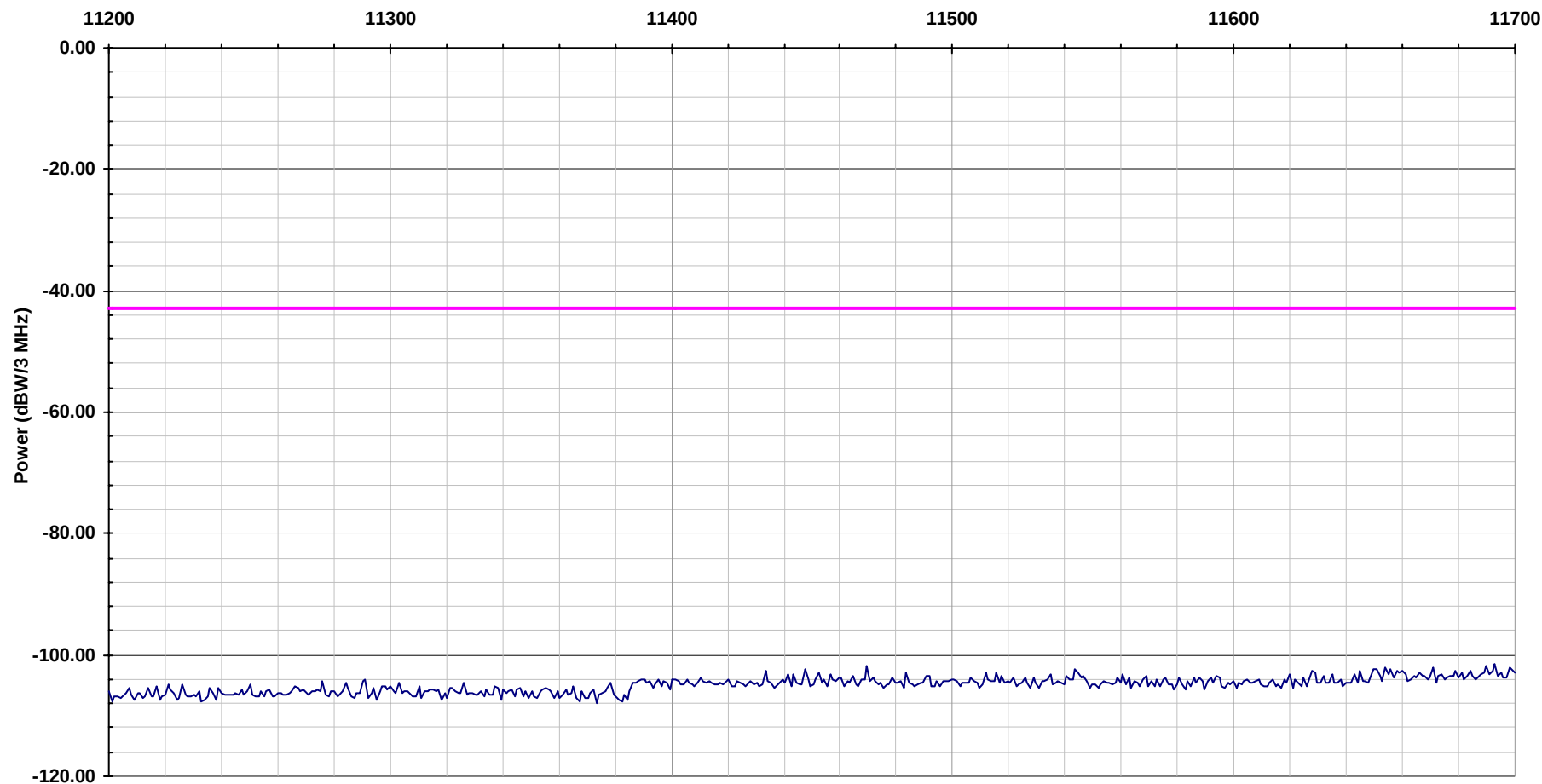


Max: -104.37 dBW @11145.8918 MHz Frequency (MHz)

Min: -110.16 dBW @10727.0541 MHz Ave: -107.5041 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11200.00MHz to 11700.00MHz

1061

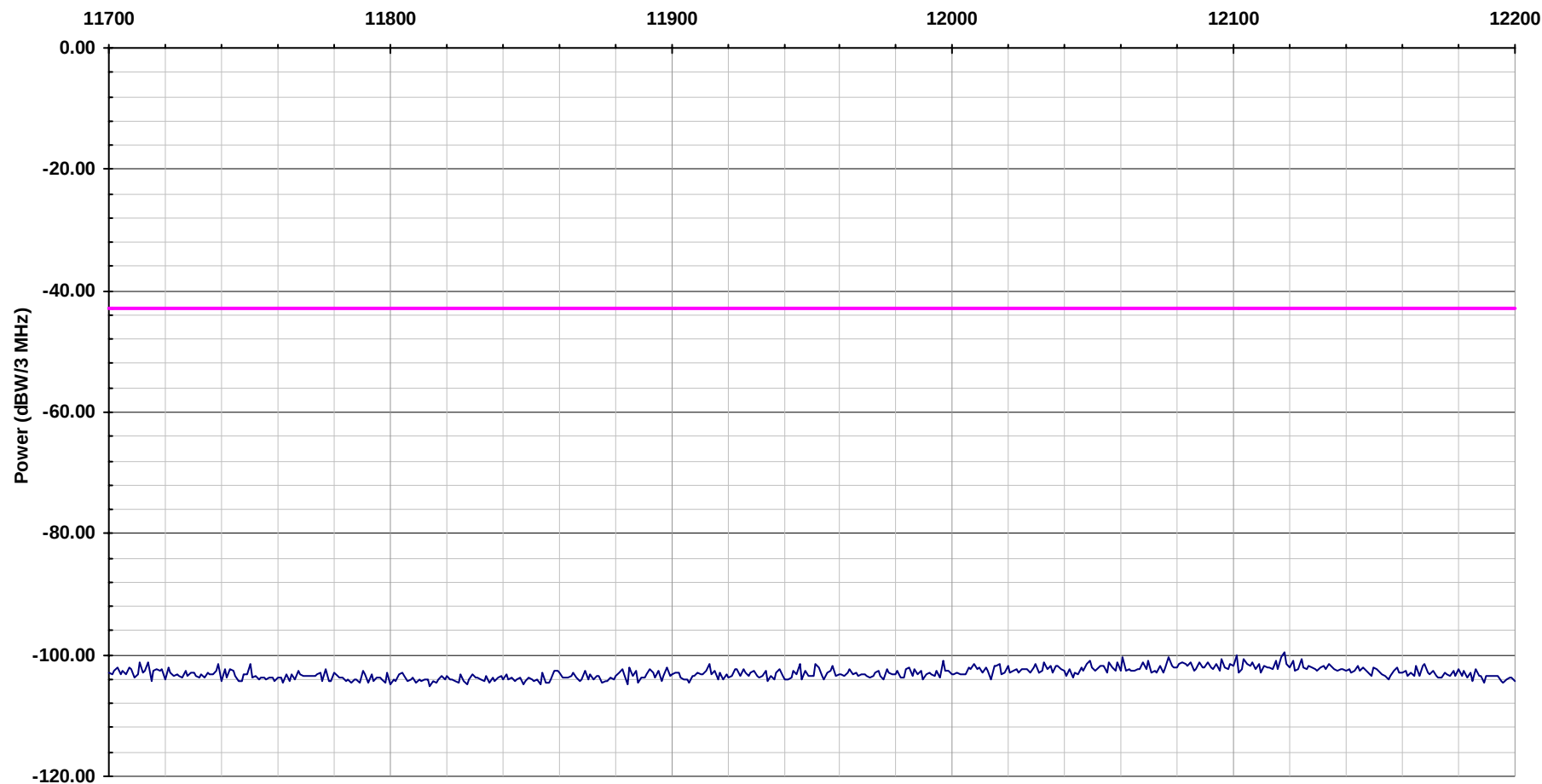


Max: -101.5 dBW @11692.986 MHz Frequency (MHz)

Min: -108.04 dBW @11373.3467 MHz Ave: -104.956 dBW

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 11700.00MHz to 12200.00MHz

1062

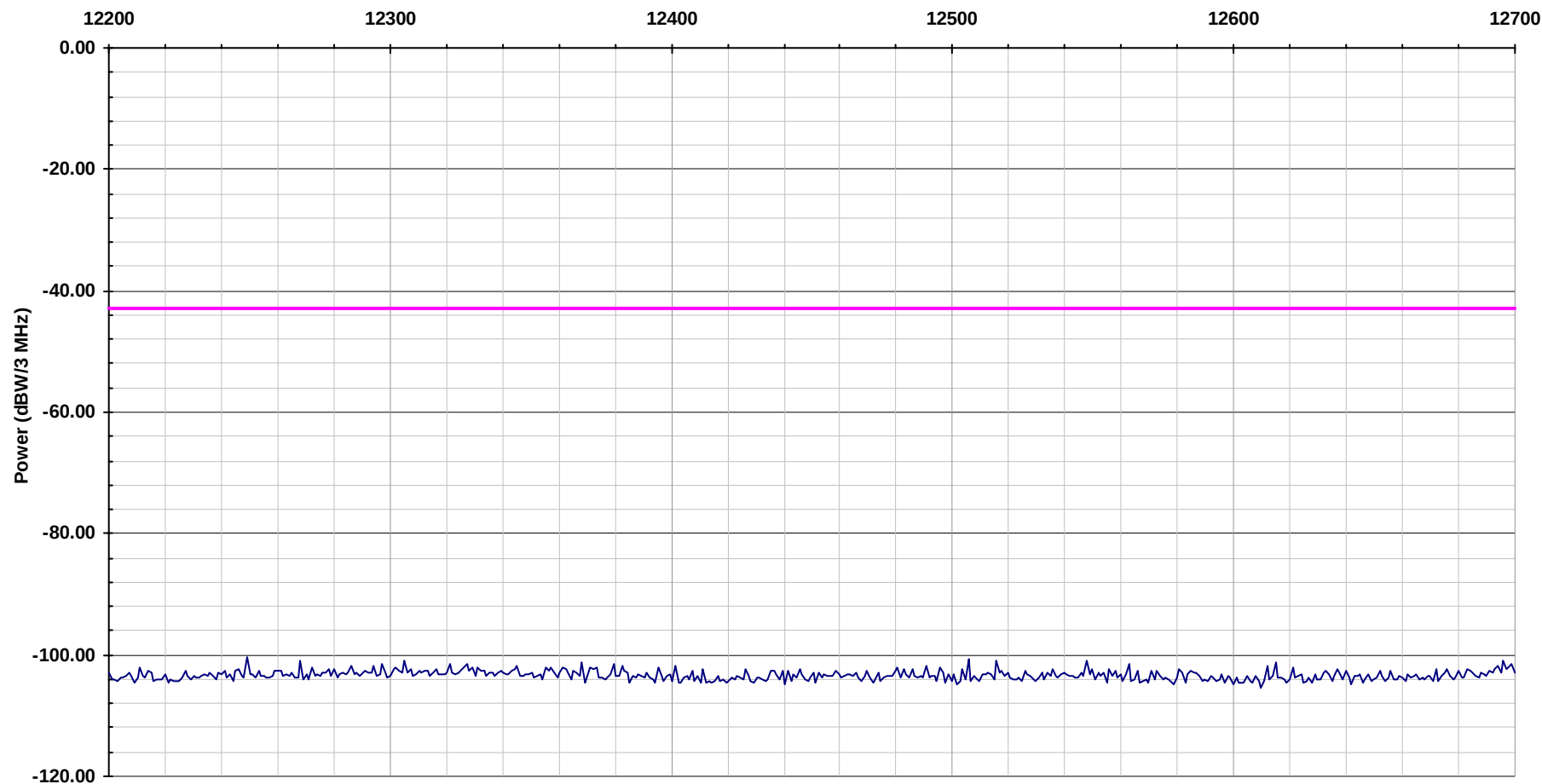


Max: -99.62 dBW @12117.8357 MHz Frequency (MHz)

Min: -105.11 dBW @11814.2285 MHz Ave: -103.004 dBW

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12200.00MHz to 12700.00MHz

1063

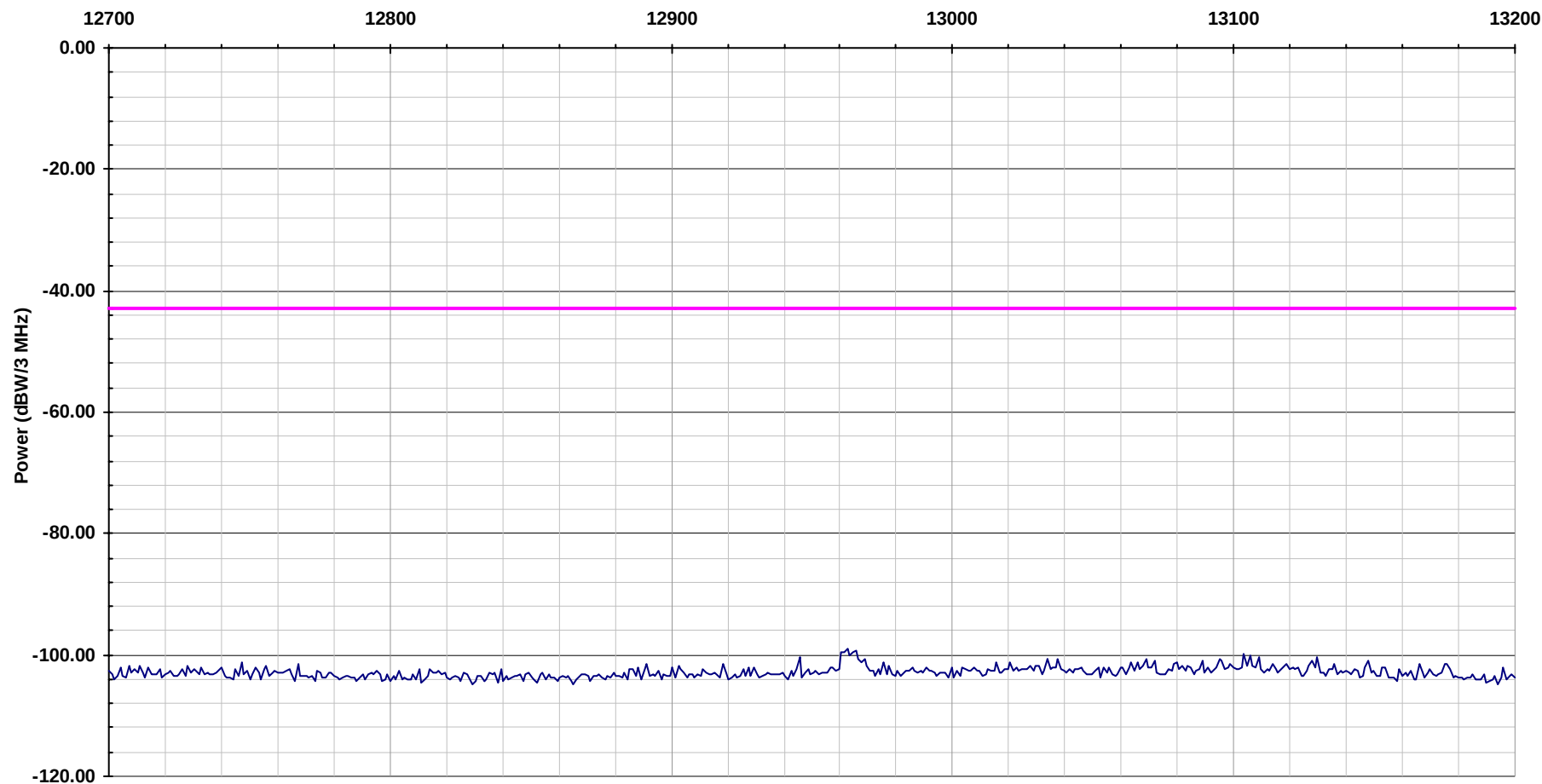


Max: -100.35 dBW @12249.0982 MHz Frequency (MHz)

Min: -105.33 dBW @12609.8196 MHz Ave: -103.34 dBW

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 12700.00MHz to 13200.00MHz

1064



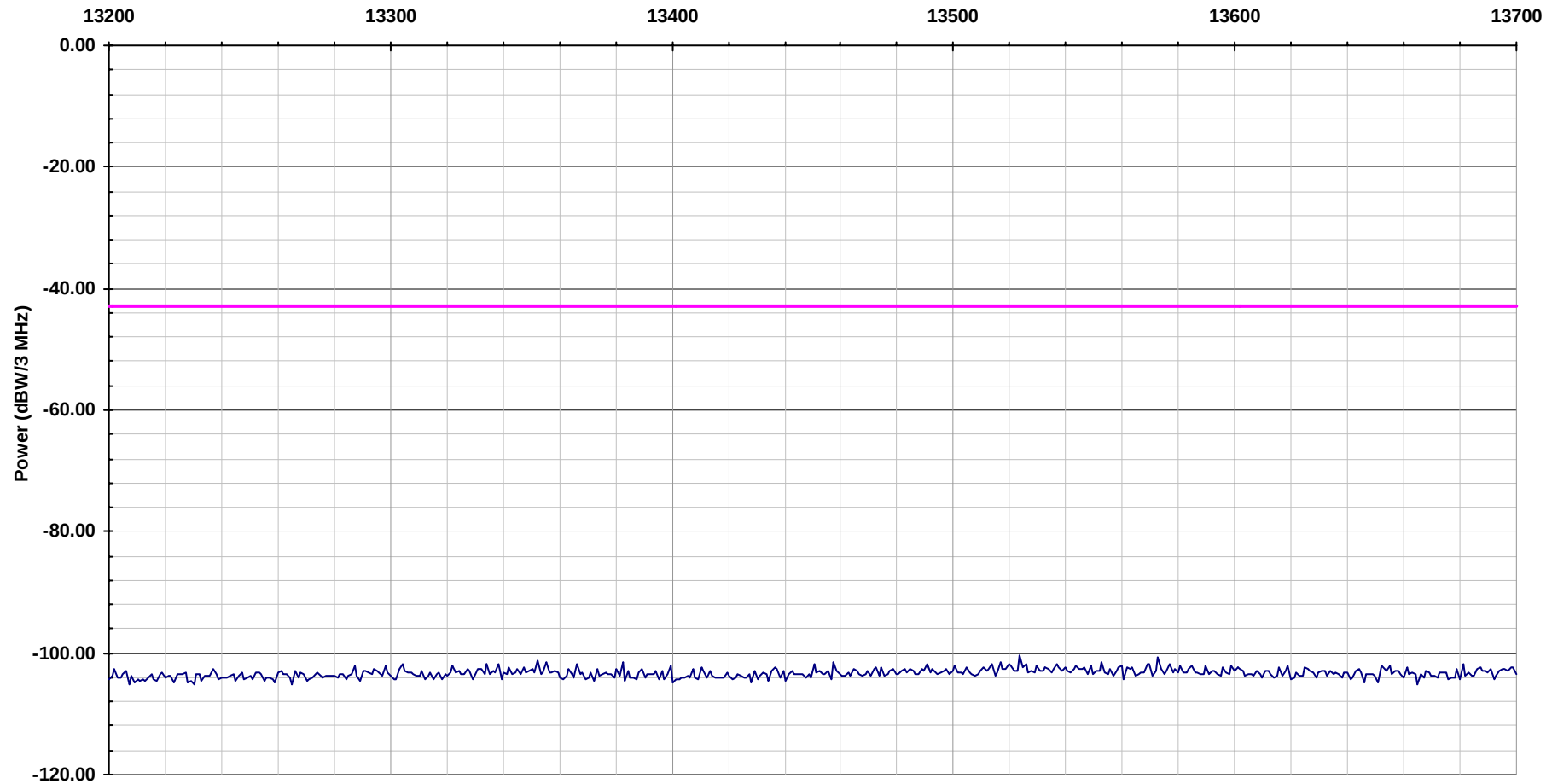
Max: -99.01 dBW @12962.5251 MHz

Frequency (MHz)

Min: -104.94 dBW @12865.3307 MHz Ave: -102.8651 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13200.00MHz to 13700.00MHz

1065

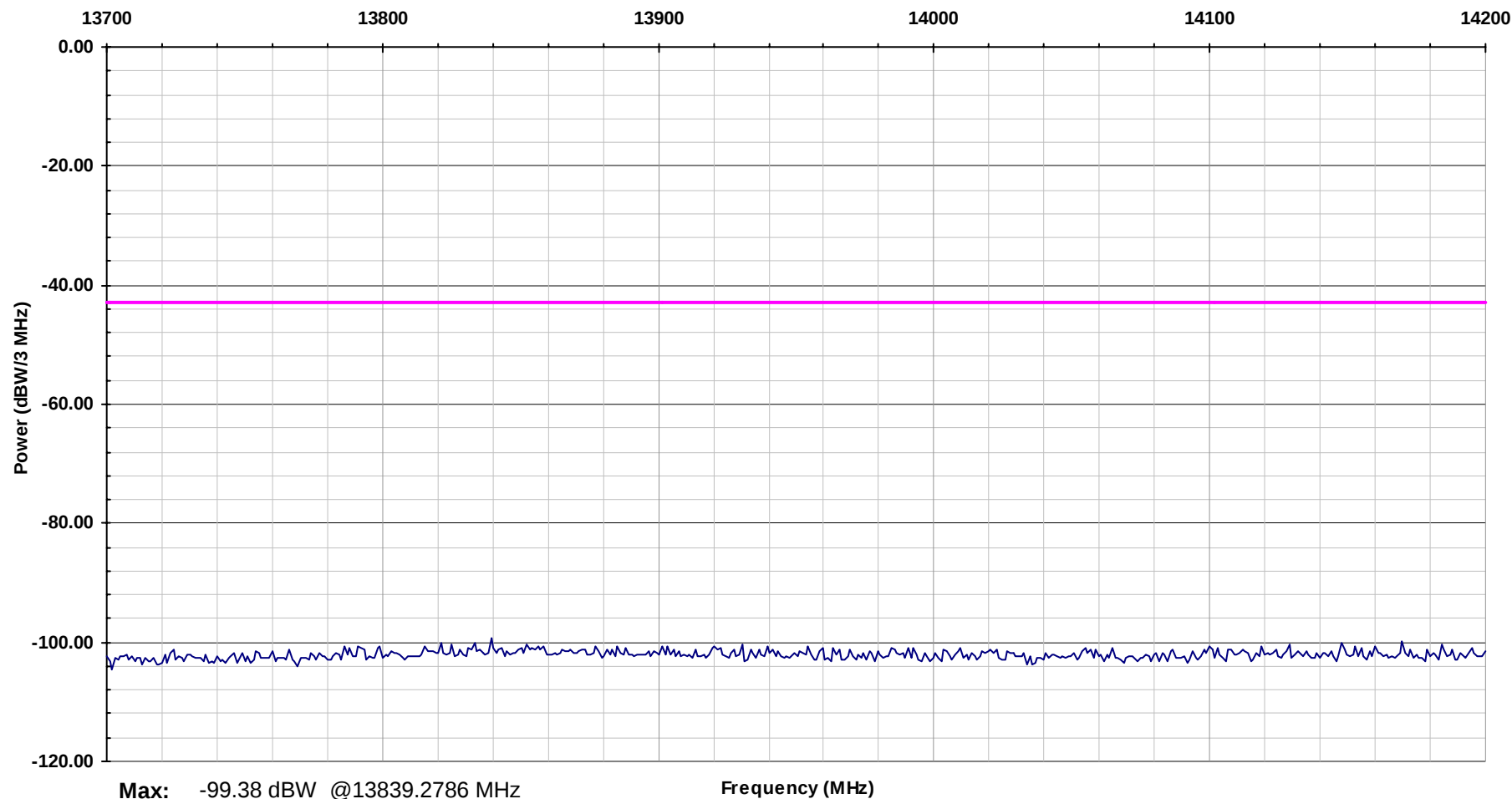


Max: -100.25 dBW @13523.6473 MHz Frequency (MHz)

Min: -105.16 dBW @13265.1303 MHz Ave: -103.2841 dB

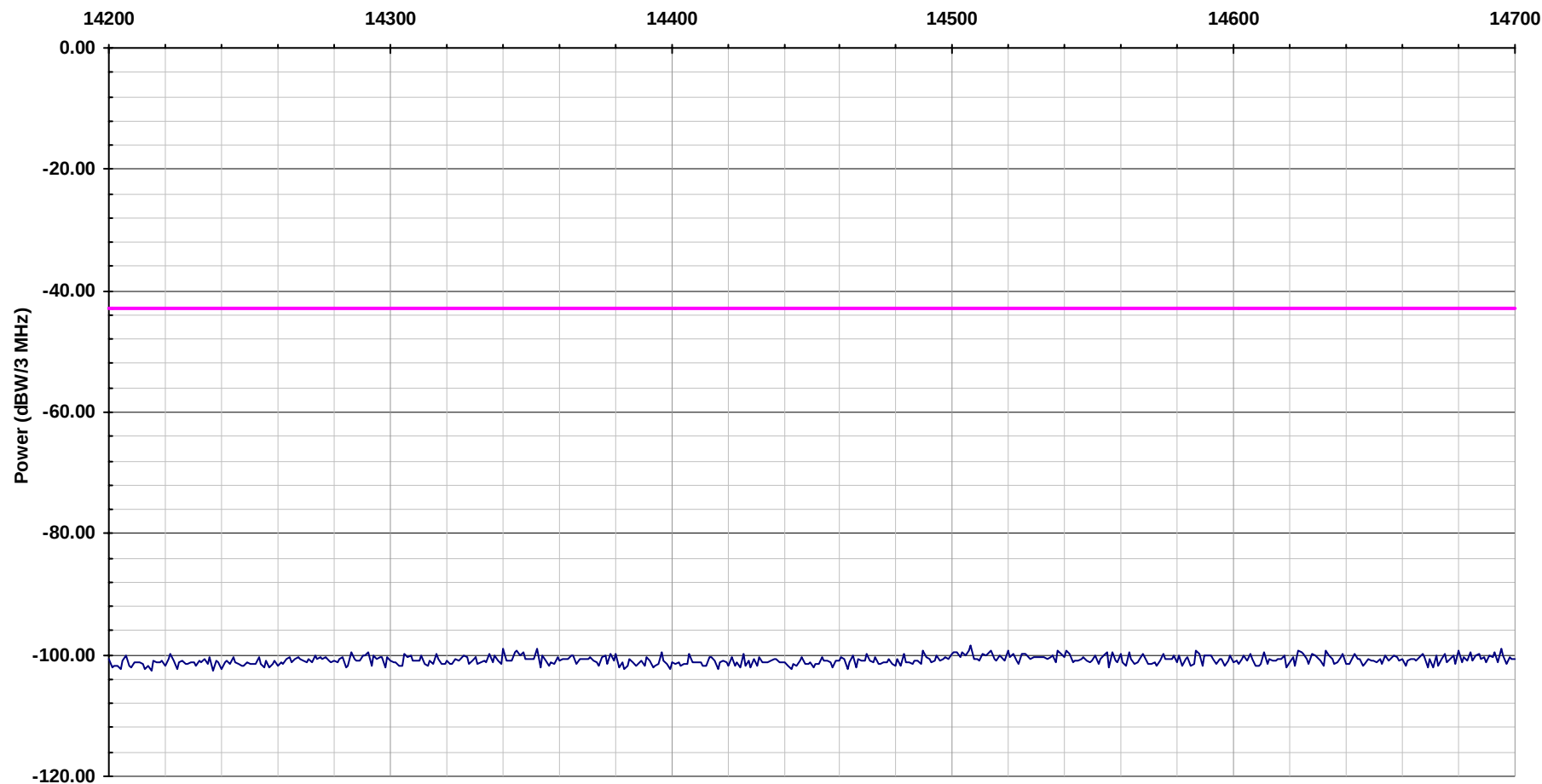
Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 13700.00MHz to 14200.00MHz

1066



Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14200.00MHz to 14700.00MHz

1067

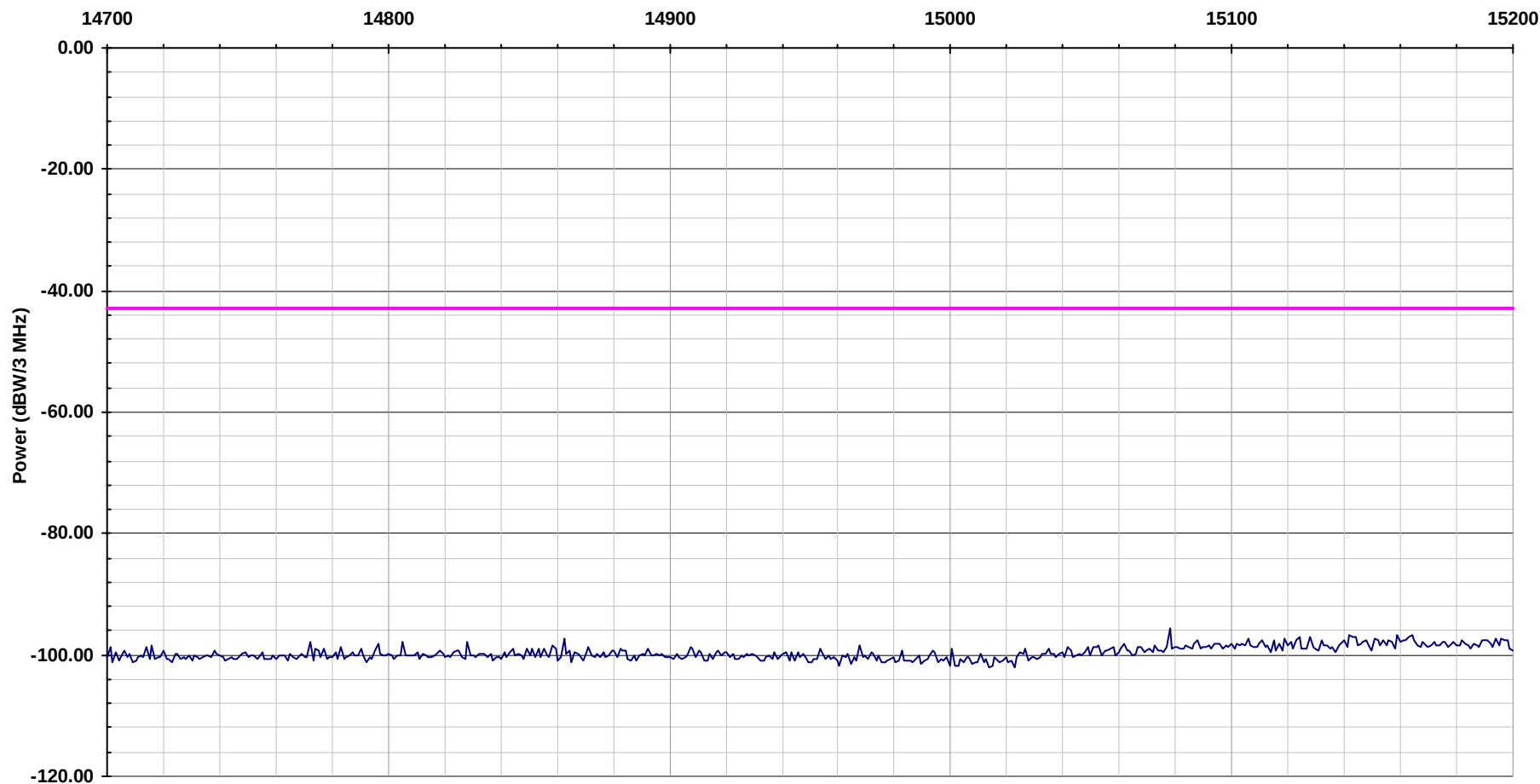


Max: -98.34 dBW @14506.6132 MHz

Min: -102.62 dBW @14215.0301 MHz Ave: -100.8545 dB

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 14700.00MHz to 15200.00MHz

1068

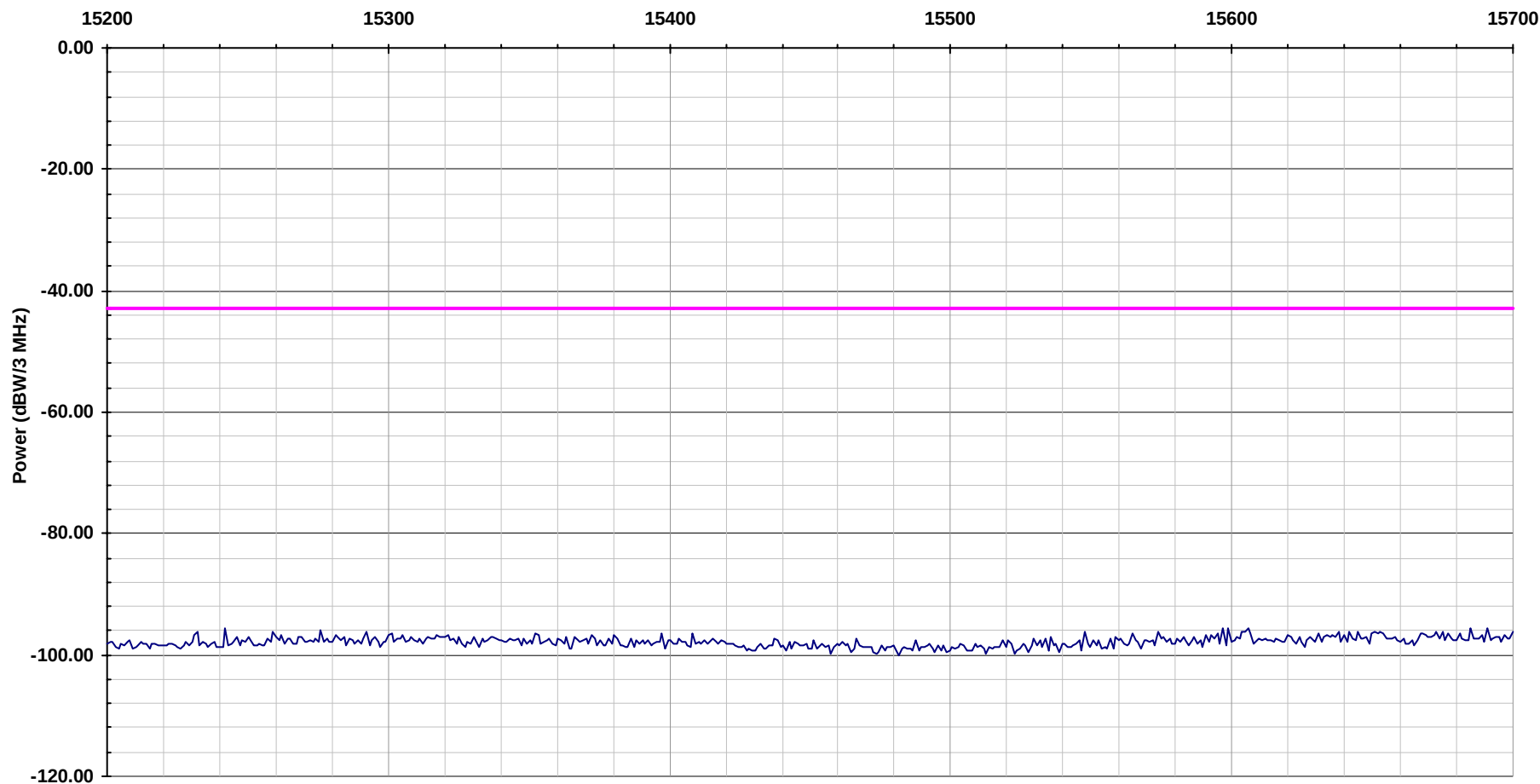


Max: -95.63 dBW @15077.7555 MHz

Min: -102.19 dBW @15022.6453 MHz Ave: -99.6254 dBW

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15200.00MHz to 15700.00MHz

1069

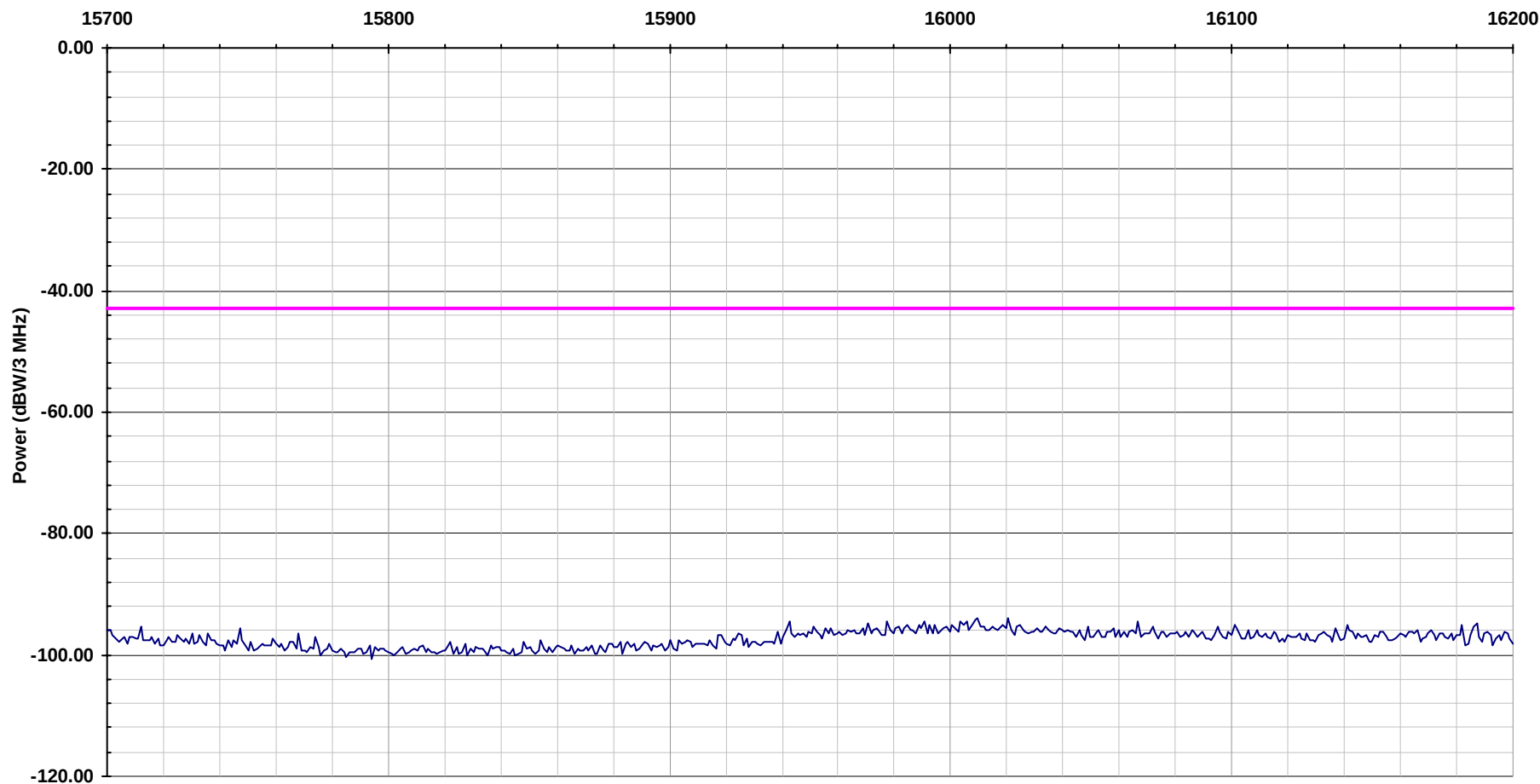


Max: -95.54 dBW @15690.982 MHz Frequency (MHz)

Min: -100.19 dBW @15481.5631 MHz Ave: -97.8461 dBW

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 15700.00MHz to 16200.00MHz

1070



Max: -93.85 dBW @16020.6413 MHz Frequency (MHz)

Min: -100.58 dBW @15794.1884 MHz Ave: -97.3832 dBW

PlotTitle

Plot Number

Channel# 332 @25.00°C, 5.40V: FCC Out-of-band Emissions: 16200.00MHz to 16500.00MHz

1071

