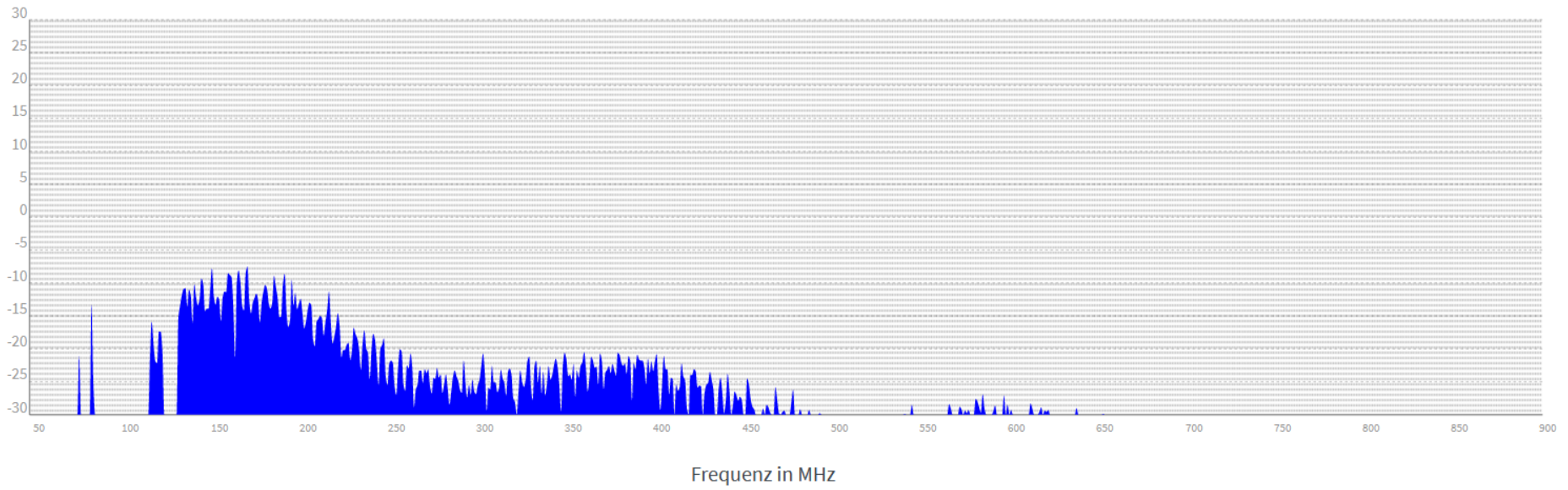
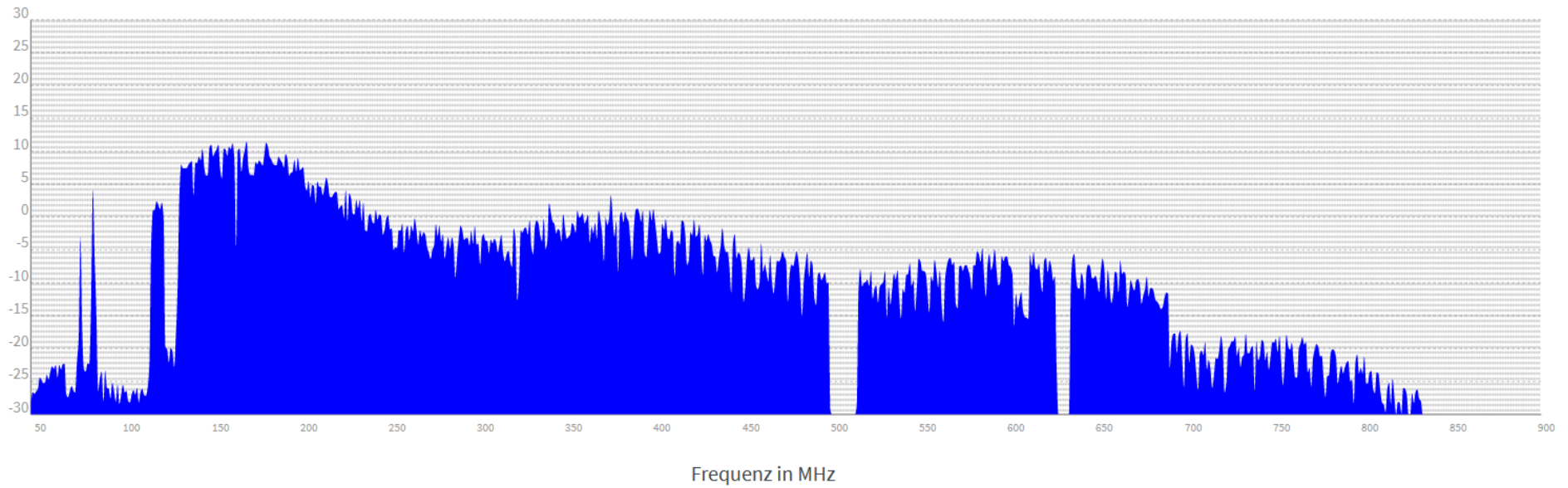


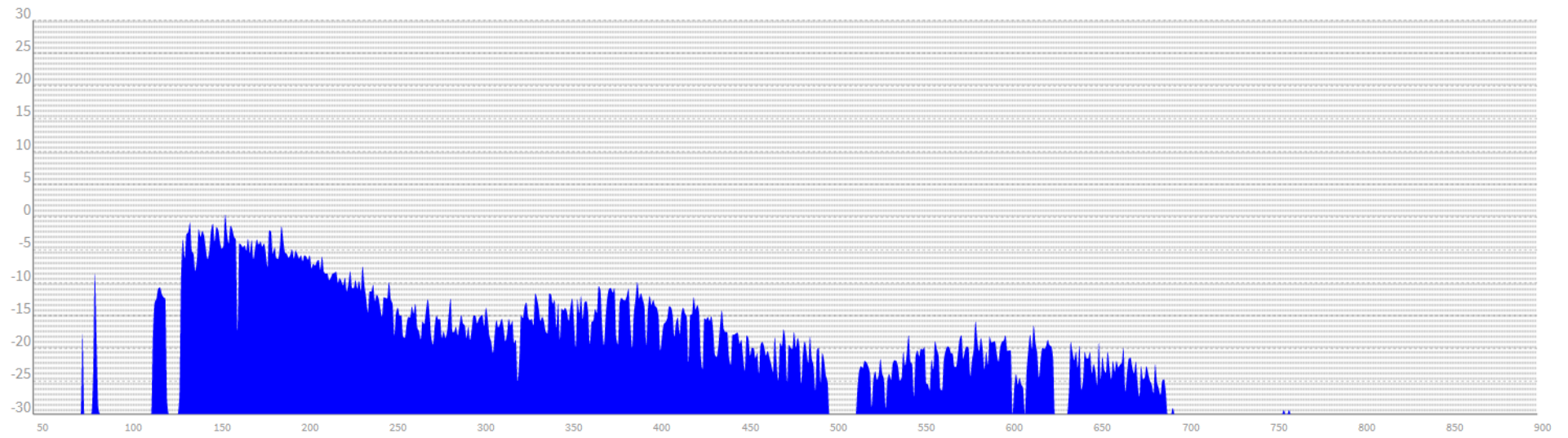
## Spektrum direkt an Übergabepunkt



# Spektrum am Antennenverstärker Ausgang (ca. 27dB Verstärkung)



# Spektrum nach Antennenverteiler (ca. 12dB Dämpfung)



Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	MSE (dB)	Latenz (ms)	korrigierbare Fehler	nicht korrigierbare Fehler
1	2	256QAM	146	4.8	-40.4	0.32	0	0
2	1	256QAM	138	4.5	-40.9	0.32	1	0
3	3	256QAM	154	5.7	-40.9	0.32	13	0
4	4	256QAM	162	6.1	-40.9	0.32	0	0
5	5	256QAM	602	-10.9	-32.2	0.32	28939	0
6	6	256QAM	618	-11.1	-32.0	0.32	46417	0
7	7	256QAM	626	-11.1	-32.0	0.32	33648	0
8	8	256QAM	642	-12.3	-31.1	0.32	177049	0
9	9	256QAM	650	-13.0	-30.6	0.32	422434	0
10	10	256QAM	658	-13.1	-30.2	0.32	685073	0
11	11	256QAM	666	-13.6	-29.8	0.32	1156073	0

12	12	256QAM	674	-14.5	-28.9	0.32	2683463	1
13	13	256QAM	682	-15.4	-28.6	0.32	2876193	3
14	14	256QAM	690	-16.0	-27.6	0.32	3480962	27944
15	15	64QAM	698	-23.5	-20.6	0.32	384910	2681205

### ↑ Senderichtung

DOCSIS 3.0						
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	Multiplex-Verfahren	
1	6	64QAM	52	47.3	ATDMA	
2	8	64QAM	36	47.3	ATDMA	
3	7	64QAM	46	47.3	ATDMA	
4	5	64QAM	59	49.3	ATDMA	