


Technical Broadcast Information

Name	 Technical Broadcast Information - TV3 Puls HD (DK)
Technical Contact	NOC +46 8 5624 1080 noc@mtg.com
Broadcast Hours	24/7
Date of Launch	2018-03-15
Service ID (SID)	4403
PMT PID	4403
PCR PID	4404
Video PID	4404
Video format	MPEG-4 HD
Video Bitrate	1.5 - 5 Mbps
Audio PID 1	4405
Audio Format 1	MPEG-1 Layer 2
Audio Mode 1	Stereo 2.0
Audio Bitrate 1	192 Kbps
Total Service Bitrate	Approx peak 5.4 Mbps
Satellite	Astra 4A
Orbital position	4.8° East
Frequency	11.919 GHz
Polarization	Horizontal
Transponder name	B11
Modular type	DVB-S2, 8PSK
FEC	3/4
TS-ID	24
Encryption type	NDS Videoguard
Symbol rate	28.000
