



TECHNICAL FACT SHEET

Satellite:	Galaxy 13, Transponder 7C
Orbital Position:	127 Degrees West Longitude
L-Band Frequency:	1310 MHz
Polarity:	Vertical
Network Id:	3747
Downlink Frequency:	3840 MHz
LO Frequency:	5150 MHz
Symbol Rate:	30.00 Msps
FEC:	5/6
Compression	Cisco PowerVu MPEG-4.
Virtual Channel:	100
Local Avails:	2 one-minute local avail breaks per hour: <ul style="list-style-type: none">• Avail break #1 - Between :00 and :30 minutes past the hour• Avail break #2 - Between :31 and :60 minutes past the hour
Video Format	1080i
Video PID	610
Audio PID	611
Avail Cue:	Triggers 1 & 2 or PID 619
Receiver Equipment :	Cisco D9858, D9859 or D9854, D9824 for pass through only
Audio:	Dolby AC-3
Scrambling/Technical assistance:	866-335-8236