

Fornebu, 11th December 2015

TV 2 services – Change of transponder and Encoding.

TV 2 Charlie and TV 2 News will move to a new transponder 11th April 2016. The video encoding will at the same time be changed from MPEG-2 to MPEG-4 VBR (statistical multiplexed).

Old settings:

Satellite: Thor 5
 Transponder: C13
 Downlink frequency: 11403 MHz
 Downlink polarisation: Vertical
 Symbol rate: 24,5 Msym/sec
 FEC: 7/8
 DVB-S, QPSK

New settings:

Satellite: Thor 6
 Transponder: A15
 Downlink frequency: 10934 MHz
 Downlink polarisation: Vertical
 Symbol rate: 25,0 Msym/sec
 FEC: 3/4
 DVB-S2, 8PSK, Pilot OFF

Service parameters:

"TV 2 Charlie", Conax Encrypted		"TV 2 News", Conax Encrypted	
Service ID:	7322	Service ID:	7323
PMT PID:	382	PMT PID:	385
Video PID:	1301	Video PID:	1304
Audio PID:	3297	Audio PID:	3300
Teletext PID:	6366	Teletext PID:	6369
ECM PID:	7056	ECM PID:	7058

There will be a dual illumination period that ends 15th June 2016.

Svein Bråten
 Senior CSM
 Broadcasting Systems - Technology Division
 Telenor Satellite Broadcasting