



Fornebu, 7th March 2016

TLC Norge – Change of transponder and Encoding.

TLC Norge moved to a new transponder 24th August 2015. The video encoding was at the same time changed from MPEG-2 SD to MPEG-4 HD, VBR (statistical multiplexed).

Old settings:

Satellite: Thor 5
Transponder: C02
Downlink frequency: 11229 MHz
Downlink polarisation: Horizontal
Symbol rate: 24,5 Msym/sec
FEC: 7/8
DVB-S, QPSK

New settings:

Satellite: Thor 5
Transponder: C04
Downlink frequency: 11260 MHz
Downlink polarisation: Horizontal
Symbol rate: 25,0 Msym/sec
FEC: 3/4
DVB-S2, 8PSK, Pilot OFF

Service parameters:

“TLC Norge HD”, Conax Encrypted
Service ID: 7231
PMT PID: 649
Video PID: 1013
Audio PID: 3013 Dolby AC3
ECM PID: 7273

There will be a dual illumination period that ends 5th August 2016.

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