



Fornebu, 18<sup>th</sup> February 2013

## Yle HD – Change of transponder

Yle HD will move to a new transponder 18<sup>th</sup> February 2013.

### Old settings:

Satellite: Thor 5  
Transponder: BSS04  
Downlink frequency: 11785 MHz  
Downlink polarisation: Horizontal  
Symbol rate: 30,0 Msym/sec  
Forward Error Correction: 3/4  
DVB-S2, 8PSK

### New settings:

Satellite: Thor 6  
Transponder: A11  
Downlink frequency: 10872 MHz  
Downlink polarisation: Vertical  
Symbol rate: 24,5 Msym/sec  
Forward Error Correction: 7/8  
DVB-S, QPSK

### Service parameters:

“Yle HD”, Conax Encrypted

Service ID:	2933
PMT PID:	550
Video PID:	1450
Audio PID1:	3550
Audio PID2:	4250
Audio PID3:	4252
Audio PID4:	4272
Audio PID5:	4284
Teletext PID:	6200
DVB Subtitle (fin):	6470
DVB Subtitle (swe):	6480
DVB Subtitle (eng):	6490
DVB Subtitle (fre):	6500
DVB Subtitle (spa):	6510
DVB Subtitle (ita):	6540
DVB Subtitle (rus):	6590
DVB Subtitle (nor):	6620
DVB Subtitle (dan):	6630
DVB Subtitle (isl):	6640
DVB Subtitle (ger):	6650
DVB Subtitle (por):	6660
DVB Subtitle (sme):	6471
DVB Subtitle (est):	6481
DVB Subtitle (fin):	6491 HoH
DVB Subtitle (swe):	6508 HoH
ECM PID:	7018

There will be a dual illumination period that ends 29<sup>th</sup> April 2013.

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