



Fornebu, 11<sup>th</sup> December 2015

## Kanal 4 (D) – Change of transponder and Encoding.

Kanal 4 (D) and the service for the visually impaired, Kanal 4 (D) syn, will move to a new transponder 11<sup>th</sup> 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 6  
Transponder: A08  
Downlink frequency: 10809 MHz  
Downlink polarisation: Horizontal  
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:

"Kanal 4 (D)", Conax Encrypted		"Kanal 4 (D) syn", Conax Encrypted	
Service ID:	7313	Service ID:	7314
PMT PID:	542	PMT PID:	902
Video PID:	1359	Video PID:	1359
Audio PID:	3368	Audio PID:	4255
Teletext PID:	6201	Teletext PID:	6201
ECM PID:	7029	ECM PID:	7029

There will be a dual illumination period that ends 15<sup>th</sup> June 2016.

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