



Fornebu, 23. April 2013

## Discovery Science – Change of transponder

Discovery Science will move to a new transponder 30<sup>th</sup> May 2013.

### Old settings:

Satellite: Thor 5  
Transponder: BSS08  
Downlink frequency: 11862 MHz  
Downlink polarisation: Horizontal  
Symbol rate: 28,0 Msym/sec  
Forward Error Correction: 7/8  
DVB-S, QPSK

### New settings:

Satellite: Thor 6  
Transponder: A06  
Downlink frequency: 10778 MHz  
Downlink polarisation: Horizontal  
Symbol rate: 24,5 Msym/sec  
Forward Error Correction: 7/8  
DVB-S, QPSK

### Service parameters:

#### "Discovery Science":

Service ID:	811
PMT PID:	122
Video PID:	1095
Audio PID:	3090
Teletext PID:	6114
ECM PID:	7028

The dual illumination period ends 30<sup>th</sup> October 2013.

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