

Fornebu, 8<sup>th</sup> February 2012

## NAT GEO (N) – Change of transponder

NAT GEO (N) will move to a new transponder 29<sup>th</sup> March 2012.

The move of NAT GEO (N) is part of a major transponder reutilization scheme, involving numerous services.

### Old settings:

Satellite: Thor 6  
Transponder: A12  
Downlink frequency: 10872 MHz  
Downlink polarisation: Horizontal  
Symbol rate: 24,5 Msym/sec  
Forward Error Correction: 7/8  
DVB-S, QPSK

### New settings:

Satellite: Thor 6  
Transponder: A02  
Downlink frequency: 10716 MHz  
Downlink polarisation: Horizontal  
Symbol rate: 24,5 Msym/sec  
Forward Error Correction: 7/8  
DVB-S, QPSK

### Service parameters:

"NAT GEO (N)", Conax Encrypted		
Service ID:	1549	
PMT PID:	260	
Video PID:	515	
Audio PID:	656	
Teletext PID:	577	
ECM PID:		103

There will be a dual illumination period that ends 30<sup>th</sup> May 2012.

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