



Fornebu, 25<sup>th</sup> April 2018

## Sjuan – Change of Transponder and Encoding

Sjuan will move to a new transponder 5<sup>th</sup> June 2018 at 10:00 CEST. The video encoding will at the same time be changed to MPEG-4 HD.

### Old settings:

Satellite: Thor 5  
Transponder: C03  
Downlink frequency: 11247 MHz  
Downlink polarisation: Vertical  
Symbol rate: 24,5 Msym/sec  
FEC: 7/8  
DVB-S

### New settings:

Satellite: Thor 5  
Transponder: C08  
Downlink frequency: 11325 MHz  
Downlink polarisation: Horizontal  
Symbol rate: 25,0 Msym/sec  
FEC: 3/4  
DVB-S2, 8PSK

### Service parameters:

Service Name	Service ID	PMT PID	Video PID	AC3 Audio PID	Teletext PID	ECM PID
Sjuan HD	7045	43	1002	3016	6022	7024
Sjuan HD - Text	17045	48	1002	3016	6022	7024

There will be a dual illumination period that ends 2<sup>nd</sup> August 2018.

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