



Oslo, 21st September 2021

Discovery Science – Change of Transponder

Discovery Science will move to a new transponder 13th January 2022.

Old settings:

Satellite: Thor 5
Transponder: C09
Downlink frequency: 11341 MHz
Downlink polarisation: Vertical
Symbol rate: 25,0 Msym/sec
FEC: 3/4
DVB-S2, 8PSK, Pilot OFF
Transport Stream ID: 43

New settings:

Satellite: Thor 5
Transponder: C06
Downlink frequency: 11293 MHz
Downlink polarisation: Horizontal
Symbol rate: 25,0 Msym/sec
FEC: 3/4
DVB-S2, 8PSK, Pilot OFF
Transport Stream ID: 24

Service parameters:

Service Name	Service ID	PMT PID	Video PID	Audio PID	ECM PID
Discovery Science	7995	395	1095	3090	7995

There will be a dual illumination period that ends 15th March 2022.

Svein Bråten
Senior CSM
Broadcasting Products
Telenor Satellite