

Nelonen - Change of transponder

Nelonen will move to a new transponder 27th of January 2025.
The video encoding will at the same time be changed to HD 1080i.
There will be a dual illumination that ends 3rd of March 2025.

Old transponder settings:

Satellite: THOR6
Transponder: A12
Downlink frequency: 10872 MHz
Downlink polarisation: Horizontal
Symbol rate: 25,0 Msym/sec
FEC: 3/4
DVB-S2, 8PSK, Pilot OFF
Transport Stream ID: 72

New transponder settings:

Satellite: THOR7
Transponder: BSS40
Downlink frequency: 12476 MHz
Downlink polarisation: Horizontal
Symbol rate: 30,0 Msym/sec
FEC: 3/4
DVB-S2, 8PSK, Pilot OFF
Transport Stream ID: 80

Service parameters:

Service name: Nelonen HD
New Service ID: 7512
New Service Type: 0x19 (25 - HD MPEG4)
PMT PID: 392
Video PID: 1512
Audio PID: 3277 (fin, MPEG1)
ECM PID: 7000 Conax 0x0B00 (Allente)
ECM PID: 2392 NDS VideoGuard 0x093E (Allente)
ECM PID: 2393 NDS VideoGuard 0x0940 (Allente)
ECM PID: 2391 Nagra 0x188A (Allente)