

Moonbug - Change of transponder

Moonbug will move to a new transponder 23rd of June 2026.

There will be a dual illumination that ends 16th of November 2026.

Old transponder settings:

Satellite: THOR6
Transponder: A07
Downlink frequency: 10809 MHz
Downlink polarisation: Vertical
Symbol rate: 25,0 Msym/sec
FEC: 3/4
DVB-S2, 8PSK, Pilot OFF
Transport Stream ID: 62

New transponder settings:

Satellite: THOR7
Transponder: BSS38
Downlink frequency: 12437 MHz
Downlink polarisation: Horizontal
Symbol rate: 30,0 Msym/sec
FEC: 3/4
DVB-S2, 8PSK, Pilot OFF
Transport Stream ID: 62

Service parameters (no change):

Service name: Moonbug
Service ID: 7510
Service Type: 0x16 (22 - SD MPEG4)
PMT PID: 133
Video PID: 1023
Audio PID: 3026 (eng, AAC ADTS)
ECM PID: 7006 Conax 0x0B00 (Allente)
ECM PID: 2053 Nagra 0x188A (Allente)
ECM PID: 2061 NDS VideoGuard 0x093E (Allente)
ECM PID: 2062 NDS VideoGuard 0x0940 (Allente)