
OSCAR's mit analogem Transponder

OSCAR-7 (AO-7)

=====

[News-Artikel folgt (aktiv<www.amsat.org/status/>)]

OSCAR-73 (AO-73)

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[News-Artikel folgt. (aktiv?)]

XW-2D

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[Keine News (aktiv?)]

XW-2F

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[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-88 (EO-88 / Nayif-1)

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[Keine News (aktiv<www.amsat.org/status/>)]

CAS-4B

=====

[Keine News (aktiv<www.amsat.org/status/>)]

CAS-4A

=====

[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-100 (QO-100 / Es'hail-2/P4A)

=====

[Keine News (aktiv)]

[WebSDR:

<https://eshail.batc.org.uk/>

<http://websdr.is0grb.it:8901/>

<http://appr.org.br:8902/>

DX-Cluster:

<http://cluster.f5len.org/index.php?what=qo100>

<http://www.dxsummit.fi/#/?include=2.3GHz,10GHz&sat=true>

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OSCAR-97 (JO-97 / JY1Sat)

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[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-108 (TO-108 / CAS-6)

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[Keine News (aktiv<www.amsat.org/status/>)]

Radio-Sputnik-44 (RS-44 / DOSAAF-85)

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[Keine News (aktiv)]

OSCAR's mit digitalem Transponder / Repeater

OSCAR-27 (AO-27 / EyeSat-A)

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[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-50 (SO-50)

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[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-84 (NO-84 / ParkinsonSAT (PSAT))

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[Keine News (PSK31 1B 08.21 / APRS 1B 09.21)]

[Keplerdaten: NORAD-Nr. 40654 -

http://mstl.atl.calpoly.edu/~ops/ultrasat/ultrasat_jspoc.txt]

OSCAR-91 (AO-91 / RadFxSat/Fox-1B)

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[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-92 (AO-92 / RadFxSat/Fox-1D)

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[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-101 (PO-101 / Diwata-2)

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[Keine News (aktiv)]

CubeSat's und andere Satelliten mit Amateurfunkfrequenz

OSCAR-11 (UO-11)

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[Keine News (aktiv? - 145.8250 MHz FM)]

OSCAR-55 (CO-55 / Cute-1)

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[Keine News (aktiv - 436.8353 MHz CW-Sinus)]

OSCAR-57 (CO-57 / XI-IV)

=====

[Keine News (aktiv - 436.8479 MHz CW(USB))]

Mozhayets-4

=====

[Keine News (aktiv - 435.3530 MHz FM(DOKA-B))]

OSCAR-58 (CO-58 / XI-V)

=====

[Keine News (aktiv? - 437.4648 MHz CW(USB))]

CAPE-1

=====

[Keine News (01.22 ex - 435.2478 MHz CW(USB))]

OSCAR-65 (CO-65 / Cute-1.7+APD II)

=====

[Keine News (aktiv - 437.2743 MHz CW(USB))]

OSCAR-66 (CO-66 / SEEDS-2)

=====

[Keine News (aktiv - 437.4850 MHz CW(USB))]

PRISM

=====

[Keine News (aktiv - 437.2504 MHz CW(USB))]

KKS-1

=====

[Keine News (1B 09.21 - 437.3860 MHz CW(USB))]

SwissCube-1

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[Keine News (1B 04.21 - 437.5013 MHz CW(USB))]

ITUpSAT1

=====

[Keine News (11.21 ex - 437.3205 MHz FM)]

SOMP

=====

[Keine News (1B 08.21 - 437.5023 MHz)]

GOMX-1

=====

[Keine News (1B 09.21 - 437.2515 MHz)]

OSCAR-74 (LO-74 / CubeBug-2)

=====

[Keine News (aktiv - 437.4410 MHz FM)]

BugSat-1

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[Keine News (aktiv - 437.4440 MHz FM)]

GRIFEX

=====

[Keine News (aktiv - 437.4800 MHz FM)]

LilacSat-2

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[Keine News (aktiv - 437.2245 MHz FM)]

AAUSAT4

=====

[Keine News (aktiv - 437.4233 MHz)]

CAS-2T

=====

[Keine News (1B 04.21 - 435.7090 MHz CW(USB))]

Shaonian Xing "Youth Star" (MXSat-1, Juvenile-1F)

=====

[Keine News (1B 06.21 - 436.3725 MHz FM)]

CP7 (DAVE)

=====

[Keine News (1B 05.21 - 437.1495 MHz)]

Elfin-B

=====

[Keine News (1B 08.21 - 437.4755 MHz FM)]

Elfin-A

=====

[Keine News (1B 08.21 - 437.4500 MHz FM)]

CubeBel-1

=====

[Keine News (1B 06.21 - 436.9892 MHz)]

Reaktor Hello World

=====

[Keine News (aktiv - 437.7745 MHz CW(USB))]

MOVE-II

=====

[Keine News (01.22 ex - 145.9502 MHz)]

CSIM

=====

[Keine News (03.22 ex - 437.2500 MHz FM)]

Astrocast-0.1

=====

[Keine News (11.21 ex - 437.1507 MHz)]

Al-Farabi-2

=====

[Keine News (10.21 ex - 436.5008 MHz CW(USB))]

CHOMPTT

=====

[Keine News (1B 05.21 - 437.5590 MHz FM)]

D-Star ONE iSAT

=====

[Keine News (10.21 ex - 435.7000 MHz FM)]

UWE-4

=====

[Keine News (10.21 ex - 435.6000 MHz FM)]

Lume-1

=====

[Keine News (1B 05.21 - 437.0596 MHz)]

OSCAR-99 (FO-99 / NEXUS)

=====

[Keine News (1B 06.21 - 437.0729 MHz CW(USB))]

Raavana-1 (BIRDS-3)

=====

[Keine News (1B 08.21 - 437.3733 MHz CW(USB))]

[Vorausgerechnetes Verglühen: 08.10.2021]

Uguisu (BIRDS-3)

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[Keine News (aktiv - 437.3736 MHz CW(USB))]

[Vorausgerechnetes Verglühen: 14.10.2021]

NepaliSat-1 (BIRDS-3)

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[Keine News (1B 09.21 - 437.3733 MHz CW(USB))]

[Vorausgerechnetes Verglühen: 10.10.2021]

LightSat

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[Keine News (1B 07.21 - 435.7000 MHz FM)]

Lucky-7

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[Keine News (1B 09.21 - 437.5240 MHz FM)]

JAISAT-1

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[Keine News (aktiv? - 435.7000 MHz FM)]

OPS-SAT

=====

[Keine News (01.22 ex - 437.2000 MHz FM)]

Quetzal-1

=====

[Keine News (11.21 ex - 437.200 MHz FM)]

BY70-2

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[Keine News (1B 05.21 - 436.2005 MHz FM)]

UPMSat-2

=====

[Keine News (1B 05.21 - 437.4045 MHz USB)]

AmicalSat

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[Keine News (aktiv? - 436.1000 MHz FM)]

BY70-3

=====

[Keine News (01.22 ex - 437.6000 MHz)]

SPOC

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[Keine News (1B 11.20 - 437.350 MHz FM)]

Bobcat-1

=====

[Keine News (1B 08.21 - 436.6000 MHz FM)]

Neutron-1

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[Keine News (02.22 ex - 435.300 MHz)]

CAPE-3

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[Keine News (1B 08.21 - 437.3255 MHz FM)]

MiTEE-1

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[Keine News (1B 04.21 - 437.8000 MHz FM)]

ExoCube2/CP12

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[Keine News (01.22 ex - 437.150 MHz FM)]

UVSQ-Sat

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[Keine News (1B 04.21 - 437.020 MHz)]

YUSAT-1

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[Keine News (01.22 ex - 436.250 MHz FM)]

SOMP-2B

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[Keine News (01.22 ex - 435.600 MHz FM)]

IDEASSat

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[Keine News (01.22 ex - 437.345 MHz FM)]

WARP-1

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[Keine News (1B 04.21 - 437.050/437.425 MHz CW)]

RSP-01

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[Keine News (03.22 ex - 145.810 MHz)]

TAUSAT

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[Keine News (1B 07.21 - 436.400 MHz)]

Tsuru (BIRDS-4)

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[Keine News (1B 08.21 - 437.3751 MHz CW(USB))]

STARS-EC

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[Keine News (1B 08.21 - 437.2452 MHz CW(USB) /
1B 08.21 - 437.2548 MHz HS-CW(USB))]

Maya-2 (BIRDS-4)

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[Keine News (1B 04.21 - 437.3755 MHz CW(USB))]

Opusat-II (HIROGARI)

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[Keine News (aktiv - 145.9001 MHz CW(USB))]

GuaraniSat-1 (BIRDS-4)

=====

[Keine News (03.22 ex - 437.375 MHz)]

CubeSX-Sirius-HSE

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[Keine News (1B 04.21 - 437.0500 MHz FM)]

CubeSX-HSE

=====

[Keine News (aktiv? - 435.6500 MHz FM)]

KSU_Cubesat

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[Keine News (1B 05.21 - 437.1300 MHz FM)]

GRBAlpha

=====

[Keine News (1B 04.21 - 437.025 MHz FM)]

ORBICRAFT-ZORKIY

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[Keine News (03.22 ex - 437.850 MHz FM)]

STECCO

=====

[Keine News (03.22 ex - 435.800 MHz FM)]

OSCAR-111 (DO-111 / DIY-1/Arduiqube)

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[Keine News (1B 06.21 - 437.125 MHz USB)]

OSCAR-110 (MO-110 / SMOG-1)

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[Keine News (03.22 ex - 437.345 MHz)]

RamSat

=====

[Keine News (1B 08.21 - 436.3000 MHz FM)]

OSCAR-112 (MO-112 / MIR-SAT1)

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[Keine News (1B 06.21 - 436.925 MHz FM)]

FEES

=====

[Keine News (1B 04.21 - 437.200 MHz LoRa)]

IT-SPINS

=====

[Keine News (1B 06.21 - 437.405 MHz FM)]

TUBIN

=====

[Keine News (1B 08.21 - 435.9500 MHz FM)]

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LEDSAT

=====

[News-Artikel folgt. (1B 08.21 - 435.190 MHz FM)]

NORAD-Nr.: 49069

LAUNCH: 2021-08-17

SITE: FRench GUIana

Info: <https://www.s5lab.space/index.php/ledsat-home/>

Amateur Radio on ISS (ARISS)

Packet Radio (APRS) / SSTV / Repeater

[Keine News

(www.ariss.net/ - 145.825/145.825 MHz FM APRS
www.amsat.org/status/ - 145.800 MHz FM SSTV
www.amsat.org/status/ - 145.990/437.800 MHz FM Repeater)

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DX-News

S18IARU and HS4000Z active on Es'hail 2 / QO-100 satellite.

Two special callsigns, HS18IARU and HS4000Z, have been issued by Thailand's National Broadcasting and Telecommunications Commission (NBTC).

HS18IARU is promoting the upcoming 18th IARU Region 3 Conference that will be hosted online by RAST in September, is now active on all amateur radio bands. The callsign will remain active until September 30, 2021.

HS4000Z is the special event callsign to celebrate the 400th anniversary of trade relationship between DENMARK OZ4000HS & THAILAND HS4000Z hosted by Experimenterende Danske Radioamatører (EDR) and Radio Amateur Society of Thailand under the Patronage of His Majesty the King (RAST), together with The Danish-Thai Chamber of Commerce (DTCC) and Embassy of Denmark. The RAST team will operate HS4000Z and will be active on the Es'hail 2 / QO-100 satellite between October 1-31, 2021 on CW and SSB.

They will use SSB on the narrow band transponder, split operation, listening 5 to 10 kHz up on the receive downlink:

Uplink 2400.150 MHz, Downlink 10489.655 MHz = 5 to 10 KHz

[ANS thanks Tanan Rangseeprom HS1JAN of RAST for the above information]

Peter Goodhall, 2M0SQL writes in:

- Wednesday 22nd of September, will be operating as 2M0SQL from IO97 on the North East Coast of Scotland, expect to be on Linear & FM LEO sats, keep an eye on @2m0sql for pass information.

- Saturday 25th to Sunday 26th of September will be operating as GB2KDR at the Keith and Dufftown Heritage Railway at Dufftown Railway Station (IO87) as part of Railways on the Air (<https://rota.barac.org.uk/>) expect to be on LEO Linear and FM sats throughout the weekend will try announce pass info on Twitter @2m0sql

[ANS thanks Peter Goodhall, 2M0SQL for the above information]