
OSCAR's mit analogem Transponder

OSCAR-7 (AO-7)

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

OSCAR-29 (FO-29)

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[Keine News (IB 10.24)]

OSCAR-73 (AO-73)

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[Keine News (IB 10.24)]

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

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

[WebSDR:

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

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

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

<https://nolle.engineering/websdr/>

DX-Cluster:

<http://cluster.f51en.org/index.php?what=qo100>

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

<https://dx-cluster.de/index.php?x=qo100>

DATV:

<http://www.twitch.tv/pa3fbx>

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OSCAR-97 (JO-97 / JY1Sat)

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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<www.amsat.org/status/>)]

OSCAR-122 (MO-122)

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[Keine News (aktiv?)]

OSCAR's mit digitalem Transponder / Repeater

OSCAR-50 (SO-50)

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

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

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

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

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

SONATE-2

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[Keine News (aktiv<www.amsat.org/status/> - 145.8250 MHz APRS /
03.25 ex - 145.840 MHz CW /
aktiv? - 145.8810 MHz FM-SSTV /
aktiv - 437.0245 MHz FM)

<https://www.informatik.uni-wuerzburg.de/aerospaceinfo/mitarbeiter/kayal/forschungsprojekte/sonate-2/information-for-radio-amateurs/>

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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)

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[Keine News (aktiv - 436.8476 MHz CW(USB))]

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

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[Keine News (aktiv - 437.4645 MHz CW(USB))]

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

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[Keine News (aktiv - 437.2736 MHz CW(USB))]

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

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[Keine News (aktiv - 437.4851 MHz CW(USB))]

PRISM

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[Keine News (IB 10.24 - 437.2504 MHz CW(USB))]

KKS-1

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[Keine News (IB 11.24 - 437.3863 MHz CW(USB))]

SwissCube-1

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[Keine News (IB 11.24 - 437.5013 MHz FSK(USB))]

[<https://swisscube.live/Home/OfficialData>]

GOMX-1

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[Keine News (1B 11.24 - 437.2516 MHz)]

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

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[Keine News (1B 11.24 - 437.4440 MHz FM)]

LilacSat-2

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[Keine News (aktiv? - 437.2240 MHz FM)]

CAS-2T

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[Keine News (1B 10.24 - 435.7087 MHz CW(USB))]

Lucky-7 (44406)

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[Keine News (1B 10.24 - 437.5220 MHz FM)]

[Vorausgerechnetes Verglühen: 11.12.2024]

CubeSX-HSE

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[Keine News (1B 10.24 - 435.6495 MHz FM)]

ORBICRAFT-ZORKIY

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[Keine News (aktiv? - 437.8490 MHz FM)]

TUBIN

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[Keine News (aktiv - 435.9500 MHz FM)]

KOSEN-1

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[Keine News (aktiv - 435.5245 MHz CW(USB))]

UMKA-1

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[Keine News (1B 11.24 - 437.6240 MHz FM)]

ENSO

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[Keine News (1B 10.24 - 436.5000 MHz FM)]

Eirsat-1

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[Keine News (12.24 ex - 437.100 MHz FM)]

NanoFF-A & NanoFF-B

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[Keine News (01.25 ex - 435.950 MHz FM)]

CatSat

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[Keine News (1B 07.24 - 437.185 MHz FM)]

GRBBeta

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[Keine News (1B 10.24 - 436.7850 MHz FM)]

ISTsat-1

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[Keine News (1B 10.24 - 145.8950 MHz CW(USB))]

OOV-Cube

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[Keine News (1B 10.24 - 435.9500 MHz FM)]

Robusta-3A

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[Keine News (1B 07.24 - 436.750 MHz FM)]

CosmoGirlSat (60953)

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[Keine News (aktiv - 437.1193 CW(USB))]

[Vorausgerechnetes Verglühen: 06.12.2024]

Sakura (60954)

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[Keine News (aktiv - 437.3744 CW(USB))]

[Vorausgerechnetes Verglühen: 28.11.2024]

SaganSat0

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=918

Kepler: ?60958? (vorausgerechnetes Verglühen: 09.12.2024)

Status: ?

Start: 29.08.2024 ISS Kibo-Modul

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CySat-1 (61501)

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[Keine News (1B 10.24 - 436.375 MHz FM)]

[Vorausgerechnetes Verglühen: 25.12.2024]

DORA (61502)

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[Keine News (aktiv - 436.8230 MHz FM)]

[Vorausgerechnetes Verglühen: 28.11.2024]

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SOYUZ LAUNCH ON NOVEMBER 05[04] WITH IONOSFERA MISSION AND 53
SECONDARY SATELLITES

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There are more than 18 satellites operating on amateur radio frequencies.

see also:

<https://community.libre.space/t/soyuz-2-1b-fregat-vostochny-launch-2024-11-04-23-18-utc/11468>
(DB2OS)

ASRTU-1 (Designated ASRTU-OSCAR-123)

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=830
Kepler: 2024-11-04 / VOSTO (https://asrtu.mqsi.xyz/ASRTU_TLE.txt)
Status: lt. SatNOGS aktiv
Start: 04.11.2024 Vostochny Cosmodrome Site 1S Soyuz-2.1b / Fregat-M

Horizons

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Info: https://iaru.amsat-uk.org/formal_detail.php?serialnum=935
(noch unkoordiniert)
Kepler: 2024-11-04 / VOSTO
Status: lt. SatNOGS aktiv
Start: 04.11.2024 Vostochny Cosmodrome Site 1S Soyuz-2.1b / Fregat-M

ArcticSat-1

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Info: https://iaru.amsat-uk.org/formal_detail.php?serialnum=973
(RS74S) - 435.890 USP (noch unkoordiniert)
Kepler: 2024-11-04 / VOSTO
Status: lt. SatNOGS aktiv
Start: 04.11.2024 Vostochny Cosmodrome Site 1S Soyuz-2.1b / Fregat-M

RTU MIREA1

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=937
Kepler: 2024-11-04 / VOSTO
Status: lt. SatNOGS aktiv
Start: 04.11.2024 Vostochny Cosmodrome Site 1S Soyuz-2.1b / Fregat-M

Colibri-S

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=972
Kepler: 2024-11-04 / VOSTO
Status: lt. SatNOGS aktiv
Start: 04.11.2024 Vostochny Cosmodrome Site 1S Soyuz-2.1b / Fregat-M

SamSat-Ionosphere

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=1002

A downlink on 437.150 MHz has been coordinated

"The transmitter operates at 437.4 MHz FSK1k2 AX.25." (Leonid R4HHZ)

Kepler: 2024-11-04 / VOSTO

Status: It. SatNOGS aktiv

Start: 04.11.2024 Vostochny Cosmodrome Site 1S Soyuz-2.1b / Fregat-M

Amateur Radio on ISS (ARISS)

Packet Radio (APRS) / SSTV / Repeater

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[Keine News

(www.ariss.net/ - 145.825/145.825 MHz FM APRS

aktiv<www.amsat.org/status/> - 145.800 MHz FM SSTV

aktiv - 145.990/437.800 MHz FM Repeater

<https://www.ariss.org/current-status-of-iss-stations.html>)

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