
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 05.24)]

OSCAR-73 (AO-73)

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[Keine News (aktiv)]

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)]

MESAT-1 (MESAT1)

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[?? (aktiv? - 435.800 MHz)]

Info: <https://www.mainesat.org/mesat1/>

NORAD-Nr.: 60209 (lt. AMSAT-NA)

Start: 04.07.2024 Vandenberg SLC-2W Firefly Alpha

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/>)]

OSCAR-117 (IO-117 / GreenCube)

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[News-Artikel folgt. (IB 08.24)]

OSCAR-121 (SO-121 / Hades-D)

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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 /
IB 08.24 - 145.8810 MHz FM-SSTV /

aktiv - 437.0240 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 - 436.8350 MHz CW-Sinus)]

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

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[Keine News (aktiv - 436.8478 MHz CW(USB))]

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

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[Keine News (aktiv - 437.4646 MHz CW(USB))]

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

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[Keine News (aktiv - 437.2738 MHz CW-Sinus)]

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

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[Keine News (aktiv - 437.4852 MHz CW(USB))]

PRISM

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[Keine News (IB 08.24 - 437.2506 MHz CW(USB))]

KKS-1

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[Keine News (aktiv? - 437.3869 MHz CW(USB))]

SwissCube-1

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[Keine News (IB 05.24 - 437.5013 MHz FSK(USB))]

GOMX-1

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[Keine News (IB 07.24 - 437.2510 MHz)]

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

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[Keine News (IB 07.24 - 437.4440 MHz FM)]

BugSat-1

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[Keine News (11.24 ex - 437.4445 MHz FM)]

LilacSat-2

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

CAS-2T

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[Keine News (IB 08.24 - 435.7087 MHz CW(USB))]

Lucky-7

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[Keine News (aktiv - 437.5220 MHz FM)]

CubeSX-HSE

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[Keine News (aktiv? - 435.6495 MHz FM)]

ORBICRAFT-ZORKIY

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[Keine News (IB 08.24 - 437.8500 MHz FM)]

TUBIN

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[Keine News (aktiv - 435.9500 MHz FM)]

KOSEN-1

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[Keine News (03.25 ex- 435.5245 MHz CW(USB))]

VZLUSAT-2

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[Keine News (10.24 ex - 437.3245 MHz FM)]

IRIS-C (56221)

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[Keine News (aktiv? - 436.9140 MHz FM)]

[Vorausgerechnetes Verglühen: 12.10.2024]

UMKA-1

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[Keine News (IB 06.24 - 437.6240 MHz FM)]

Veronika

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[Keine News (11.24 ex - 436.680 MHz)]

KAFASAT

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[Keine News (11.24 ex - 435.835 MHz FM)]

ENSO

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[Keine News (12.24 ex - 436.500 MHz FM / 14.099 MHz CW)]

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)]

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Serenity

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=977

Kepler: 2024-125

Status: ?

Start: 04.07.2024 Vandenberg SLC-2W Firefly Alpha

KUbeSat-1

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=800

Kepler: 2024-125

Status: ?

Start: 04.07.2024 Vandenberg SLC-2W Firefly Alpha

SOC-i

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=833

Kepler: 2024-125

Status: ?

Start: 04.07.2024 Vandenberg SLC-2W Firefly Alpha

CatSat

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[Keine News (IB 07.24 - 437.185 MHz FM)]

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3CAT-4

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=588

NORAD-Nr.: 60236

Status: ?

Start: 09.07.2024 Kourou ELA-4 Ariane 6

GRBBeta

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[Keine News (IB 07.24 - 436.785 MHz FM)]

ISTsat-1

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[News-Artikel folgt. (IB 08.24 - 145.895 MHz CW)]

Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=637

NORAD-Nr.: 60238

Status: lt. SatNOGS aktiv

Start: 09.07.2024 Kourou ELA-4 Ariane 6

Curium One

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Info:

<https://gitlab.com/librespacefoundation/satnogs-comms/satnogs-comms-ctrl/-/tree/curium-1/contrib/missions/curium-1>

https://iaru.amsat-uk.org/finished_detail.php?serialnum=985

Kepler: 2024-128

Status: ?

Start: 09.07.2024 Kourou ELA-4 Ariane 6

Robusta-3A

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[Keine News (IB 07.24 - 436.750 MHz FM)]

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SpaceX Transporter-11 Mission

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On Friday, August 16 at 18:56 UTC, Falcon 9 launched Transporter-11, SpaceX's 11th dedicated smallsat rideshare program mission, from Space Launch Complex 4E at Vandenberg Space Force Base in California.

<https://www.youtube.com/watch?v=7WVENEaFvww>

Payloads:

<https://forum.nasaspaceflight.com/index.php?topic=58043.0>

OreSat0.5

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Info: <https://www.oresat.org/satellites/oresat0-5>
https://iaru.amsat-uk.org/finished_detail.php?serialnum=848

Kepler: 2024-149

Status: lt. SatNOGS aktiv

Start: 16.08.2024 Vandenberg SFB Falcon 9 (SpaceX Transporter-11)

FossaSat-2

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Info: <https://fossa.systems/satellites/>
https://iaru.amsat-uk.org/finished_detail.php?serialnum=702

Kepler: 2024-149

Status: ?

Start: 16.08.2024 Vandenberg SFB Falcon 9 (SpaceX Transporter-11)

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Seven Cubesats Deploy From ISS

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Seven CubeSats deployed from Japanese Experiment Module "Kibo" on Thursday, August 29.

According to the IARU Amateur Satellite Frequency Coordination, six of these satellites, CosmoGirl-Sat, SaganSat0, SAKURA, Binar2, Binar3 and Binar4, operate on the amateur bands. Three of them carry APRS digipeaters operating on the world-wide APRS frequency of 145.825 MHz.

Info from 7 CubeSats were deployed from "Kibo" on Thursday, August 29, 2024.

<https://humans-in-space.jaxa.jp/en/biz-lab/news/detail/004129.html>

[ANS thanks Masa Arai, JN1GKZ, for the above information.]

CosmoGirlSat

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[News-Artikel folgt. (aktiv - 437.1203 CW(USB))]

Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=886

NORAD-Nr.: 60953

Start: 29.08.2024 ISS Kibo-Modul

Sakura

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[News-Artikel folgt. (IB 08.24 - 437.375 CW)]

Info:

<https://sites.google.com/p.chibakoudai.jp/gardens-03/home-english/missions>

https://iaru.amsat-uk.org/finished_detail.php?serialnum=898

NORAD-Nr.: 60954

Status: lt. SatNOGS CW aktiv

Start: 29.08.2024 ISS Kibo-Modul

SaganSat0

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

Kepler: 1998-067W... / 60955/60958

Status: ?

Start: 29.08.2024 ISS Kibo-Modul

Binar 2,3,4

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[News-Artikel folgt. (IB 08.24 - 2: 437.700 MHz FM / 3: 437.850 MHz FM /
4: 437.925 MHz FM)]

Info: <https://www.binarspace.com/binar-234-567-missions/>

https://iaru.amsat-uk.org/finished_detail.php?serialnum=867

Kepler: Binar 2 NORAD-Nr.: 60956

Binar 3 NORAD-Nr.: 60957

Binar 4 NORAD-Nr.: 60952

Status: 2: lt. SatNOGS aktiv

3: lt. SatNOGS aktiv

4: lt. SatNOGS aktiv

Start: 29.08.2024 ISS Kibo-Modul

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
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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