
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 (aktiv)]

CAS-4B

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

CAS-4A

=====

[Keine News (IB 07.23)]

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/>

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/>)]

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

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[Keine News (IB 07.23)]

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

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

OSCAR-118 (FO-118 / CAS-5A)

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[Keine News (VH/U 10.23 ex)]

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/>)]

Tevel-2 - 7

=====
[Keine News (4: IB 08.23 / 2,3,5,6,7: aktiv<www.amsat.org/status/>)]

OSCAR-117 (IO-117 / GreenCube)

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[Keine New (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 - 436.8351 MHz CW-Sinus)]

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

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

Mozhayets-4

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[Keine News (12.23 ex - 435.3525 MHz FM(DOKA-B))]

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

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[Keine News (aktiv - 437.4647 MHz CW(USB))]

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

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[Keine News (aktiv - 437.2739 MHz CW-Sinus)]

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

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[Keine News (aktiv - 437.4853 MHz CW(USB))]

PRISM

=====

[Keine News (aktiv - 437.2492 MHz CW(USB))]

KKS-1

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[Keine News (aktiv? - 437.3867 MHz CW(USB))]

SwissCube-1

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[Keine News (IB 04.23 - 437.5013 MHz FSK(USB))]

SOMP (39134)

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[News-Artikel folgt. (verglüht)]

Laut eigener Berechnung mit dem Programm SatEvo ist SOMP am 2. September 2023 bei einer Perigäumshöhe von nur 155 km in der Erdatmosphäre verglüht.

GOMX-1

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[Keine News (aktiv? - 437.2514 MHz)]

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

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[Keine News (IB 08.23 - 437.4430 MHz FM)]

BugSat-1

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[Keine News (aktiv - 437.4445 MHz FM)]

GRIFEX

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[Keine News (aktiv - 437.4800 MHz FM)]

LilacSat-2

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[Keine News (aktiv - 437.2240 MHz FM)]

AAUSAT4 (41460)

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[News-Artikel folgt. (verglüht)]

Laut eigener Berechnung mit dem Programm SatEvo und einer Meldung von AMSAT-NA ist AAUSAT4 am 6. September 2023 in der Erdatmosphäre verglüht.

CAS-2T

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[Keine News (IB 08.23 - 435.7088 MHz CW(USB))]

Reaktor Hello World

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[Keine News (IB 06.23 - 437.7747 MHz HS-CW(USB))]

[Vorausgerechnetes Verglühen: 20.10.2023]

CSIM

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[Keine News (12.23 ex - 437.2490 MHz FM)]

Lume-1

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[Keine News (IB 08.23 - 437.0592 MHz)]

OSCAR-99 (FO-99 / NEXUS)

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[Keine News (aktiv? - 437.0724 MHz CW(USB))]

LightSat

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

Lucky-7

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[Keine News (1B 08.23 - 437.5235 MHz FM)]

JASAT-1

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[Keine News (1B 07.23 - 435.7000 MHz FM)]

OPS-SAT

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[Keine News (03.24 ex - 437.1990 MHz FM)]

CAPE-3

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[Keine News (aktiv - 437.3255 MHz FM)]

CubeSX-HSE

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[Keine News (1B 08.23 - 435.6500 MHz FM)]

ORBICRAFT-ZORKIY

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[Keine News (1B 06.23 - 437.8485 MHz FM)]

TUBIN

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[Keine News (1B 08.23 - 435.9500 MHz FM)]

IT-SPINS

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[Keine News (02.24 ex - 437.4050 MHz FM)]

KOSEN-1

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[Keine News (12.23 ex - 435.5247 MHz CW(USB))]

VZLUSAT-2

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[Keine News (01.24 ex - 437.3245 MHz FM)]

SelfieSat

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[Keine News (10.23 ex - 437.500 MHz FM)]

SNUGLITE-2

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[Keine News (03.24 ex - 436.4940 MHz FM)]

CTIM

=====

[Keine News (aktiv - 437.2485 MHz FM)]

Thybolt-1

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[Keine News (11.23 ex - 435.3545 MHz CW)]

Thybolt-2

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[Keine News (aktiv - 435.3516 MHz CW(USB))]

BDSAT-2

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[Keine News (01.24 ex - 436.025 MHz FM)]

CIRBE

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[Keine News (IB 04.23 - 437.250 MHz FM)]

INSPIRE-Sat 7

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[Keine News (IB 04.23 - 437.410 MHz)]

RoseyCubesat-1

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[Keine News (IB 04.23 - 436.825 MHz)]

IRIS-C

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[Keine News (IB 04.23 - 436.915 MHz)]

DISCO-1

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[Keine News (IB 06.23 - 437.075 MHz FM)]

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TRANSPORTER-8 MISSION

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On Monday, June 12 [2023-06-12] at 2:35 p.m. PT (21:35 UTC), Falcon 9 launched Transporter-8, SpaceX's eighth dedicated smallsat rideshare program mission, from Space Launch Complex 4E at Vandenberg Space Force Base in California.

This was the ninth launch and landing of this Falcon 9 stage booster, which previously supported the launch of NROL-87, NROL-85, SARah-1, SWOT, and four Starlink missions. On board this flight were 72 spacecraft, including CubeSats, MicroSats, a re-entry capsule, and orbital transfer vehicles carrying spacecraft to be deployed at a later time. (SpaceX)

ROM-2 / Hades-C

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Info: <https://rom-space.ro/track-rom2/>
https://iaru.amsat-uk.org/finished_detail.php?serialnum=877

Status: ?

Kepler: 2023-084

Start: 12.06.2023 SpaceX Transporter-8

UreSat-1 (Antonio de Nebrija)

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Info: <https://uresat.ure.es/uresat-en-orbita/>
https://iaru.amsat-uk.org/finished_detail.php?serialnum=854
Status: [https://www-amsat--ea-org.translate.google/?
_x_tr_sl=auto&x_tr_tl=de&x_tr_hl=de&x_tr_pto=wapp](https://www-amsat--ea-org.translate.google/?x_tr_sl=auto&x_tr_tl=de&x_tr_hl=de&x_tr_pto=wapp)
NORAD Cat ID 56992 (Thanks to Felix Paez, EA4GQS for identification)
Start: 12.06.2023 SpaceX Transporter-8

MRC-100

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[Keine News (1B 08.23 - 436.7200 MHz FM)]

Pleiades - Squared

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=894
Status: <https://tinygs.com/satellite/Pleaidies-Squared>
Kepler: 2023-084
Start: 12.06.2023 SpaceX Transporter-8

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UMKA-1

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[Keine News (1B 07.23 - 437.625 MHz FM)]

CubeBel-2

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[Keine News (1B 07.23 - 436.990 MHz FM)]

StratoSat-TK1

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Info: https://iaru.amsat-uk.org/formal_detail.php?serialnum=914
More information has been requested from the group
Status: ?
Kepler: 2023-091
Start: 27.06.2023 Vostochny Cosmodrome

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CubeSats Deploy from ISS: Nanoracks Mission Advances Science and Education

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Sponsored by the ISS National Lab, the mission carried five CubeSats developed by Canadian universities, as well as a groundbreaking project by The Aerospace

Corporation. Nanoracks, in collaboration with the Canadian Space Agency, handles the integration and deployment of these satellites from the ISS. The 6 CubeSats were transported to the ISS on SpaceX's CRS-28 mission.

- Ukpik-1: Proposing a UHF downlink only over Canada
- Iris (was ManitobaSat-1): ****In the absence of amateur mission as the primary objective, the IARU is not in a position to coordinate frequencies in bands allocated to the amateur satellite service****
- Moonlighter is a 3U CubeSat and holds the distinction of being the world's first hacking sandbox in space.

RADSAT-SK

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Info: <https://usst.ca/cubesat>
https://iaru.amsat-uk.org/finished_detail.php?serialnum=767

Status: ?

Kepler: 1998-067V... (57312 - 57315, 57317)

Start: 06.07.2023 von ISS ausgesetzt

ESSENCE

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Info: <http://www.yorku.ca/cubesat/>
https://iaru.amsat-uk.org/formal_detail.php?serialnum=753

****More information about the amateur mission has been requested from the group****

Status: ?

Kepler: 1998-067V... (57312 - 57315, 57317)

Start: 06.07.2023 von ISS ausgesetzt

SC-ODIN

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Info: https://iaru.amsat-uk.org/finished_detail.php?serialnum=778

Status: ?

Kepler: 1998-067V... (57312 - 57315, 57317)

Start: 06.07.2023 von ISS ausgesetzt

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Maya-5

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[Keine News (aktiv? - 437.3764 MHz CW(USB))]

Maya-6

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[Keine News (1B 08.23 - 437.3765 MHz CW(USB))]

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 (Ausfall)

www.amsat.org/status/ - 145.990/437.800 MHz FM Repeater)

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World Radio Conference 2023 Will Impact Amateur Satellite Service
