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

OSCAR-88 (EO-88 / Nayif-1) (42017)

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

[Vorausgerechnetes Verglühen: 18.07.2023]

CAS-4B

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

CAS-4A

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

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.f5len.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 (aktiv<www.amsat.org/status/>)]

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 (H/U 1B 04.23 / V/U 1B 04.23 / V/U-FM 08.23 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

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[Keine News (2-4,6-7: aktiv<www.amsat.org/status/> / 5: aktiv?)]

OSCAR-117 (IO-117 / GreenCube)

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

CubeSat's und andere Satelliten mit Amateurfunkfrequenz

OSCAR-11 (UO-11)

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[Keine News (1B 06.23 - 145.8250 MHz FM)]

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

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[Keine News (aktiv - 436.8354 MHz CW-Sinus)]

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

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[Keine News (aktiv - 436.8486 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 - 437.4646 MHz CW(USB))]

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

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[Keine News (aktiv - 437.2740 MHz CW-Sinus)]

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

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[Keine News (aktiv - 437.4854 MHz CW(USB))]

PRISM

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[Keine News (aktiv - 437.2507 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

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[Keine News (IB 03.23 - 437.4975 MHz)]

[Frequenz wandert!]

GOMX-1

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[Keine News (aktiv - 437.2515 MHz)]

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

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[Keine News (aktiv? - 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? - 437.4790 MHz FM)]

LilacSat-2

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

AAUSAT4

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[Keine News (1B 03.23 - 437.4236 MHz)]

CAS-2T

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[Keine News (1B 02.23 - 435.7093 MHz CW(USB))]

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

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[Keine News (1B 06.23 - 436.3720 MHz FM)]

[Vorausgerechnetes Verglühen: 01.08.2023]

Reaktor Hello World

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[Keine News (aktiv? - 437.7747 MHz HS-CW(USB))]

CSIM

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

Lume-1

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[Keine News (11.23 ex - 437.0592 MHz)]

OSCAR-99 (FO-99 / NEXUS)

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[Keine News (aktiv? - 437.0726 MHz CW(USB))]

LightSat

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[Keine News (1B 04.23 - 435.7000 MHz FM)]

Lucky-7

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[Keine News (aktiv! - 437.5235 MHz FM)]

JAISAT-1

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[Keine News (1B 02.23 - 435.7000 MHz FM)]

OPS-SAT

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[Keine News (1B 03.23 - 437.1990 MHz FM)]

UPMSat-2

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[Keine News (09.23 ex - 437.4042 MHz USB)]

CAPE-3

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[Keine News (aktiv - 437.3255 MHz FM)]

CubeSX-HSE

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[Keine News (aktiv? - 435.6490 MHz FM)]

ORBICRAFT-ZORKIY

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

TUBIN

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[Keine News (10.23 ex - 435.9500 MHz FM)]

IT-SPINS

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[Keine News (1B 02.23 - 437.4050 MHz FM)]

CUTE

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[Keine News (08.23 ex - 437.250 MHz FM)]

KOSEN-1

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

OSCAR-116 (NO-116 / SanoSat-1)

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[Keine News (08.23 ex - 436.235 MHz)]

Delfi-PQ

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[Keine News (08.23 ex - 436.650 MHz FM)]

VZLUSAT-2

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

OreSat0

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[Keine News (08.23 ex - 436.5004 MHz)]

Planetum-1

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[Keine News (08.23 ex - 436.6797 MHz CW(USB))]

SelfieSat

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

SNUGLITE-2

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[Keine News (1B 03.23 - 436.4940 MHz FM)]

CTIM

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[Keine News (1B 06.23 - 437.2490 MHz FM)]

CELESTA (ROBUSTA 1D)

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[Keine News (08.23 ex - 436.500 MHz FM)]

Geoscan-Edelweis

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[Keine News (08.23 ex - 436.200 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 - 435.3520 MHz CW(USB))]

BDSAT-2

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

HSKSAT (55182)

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[Keine News (1B 01.23 - 437.275 MHz FM)]

[Vorausgerechnetes Verglühen: 07.07.2023]

CIRBE

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[Keine News (1B 04.23 - 437.250 MHz FM)]

INSPIRE-Sat 7

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[Keine News (1B 04.23 - 437.410 MHz)]

RoseyCubesat-1

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[Keine News (1B 04.23 - 436.825 MHz)]

IRIS-C

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[Keine News (1B 04.23 - 436.915 MHz)]

DISCO-1

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[Keine News (1B 06.23 - 437.075 MHz FM)]

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On April 24 several cubesats are to be deployed from the ISS Kibo module, (NanoRacks NRCSD-25).

At 12:05 UTC: ARKSat 1 and LightCube.

At 12:15 UTC: AuroraSat, Ex-Alta 2, NEUDOSE and YukonSat.

(The deployment order may change.)

Youtube link:

<https://t.co/l3kuQhHA3k>

All these cubesats will use IARU coordinated frequencies.

ARKSat 1: 435.450 MHz, 9k6 NBFM AX25 packet

LightCube: 437.175 MHz, 1k2 AFSK with AX25

NEUDOSE: 436.050 MHz, 9k6 downlink using 2-GFSK

AuroraSat, Ex-Alta 2 and YukonSat will use the same frequencies:

437.875 and 2428.000 MHz, CW beacon on UHF together with GMSK/GFSK or 4GFSK telemetry downlinks using 9k6 data rate with capability to operate between 0.05- 32.8 kbps.

73,
Nico PA0DLO

ARKSAT-1

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Info: http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=727

Status: ?

NORAD-Nr.: 56311

Start: 24.04.2023 von ISS ausgesetzt

AuroraSat

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Info: http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=765

Status: ?

NORAD-Nr.: 56312

Start: 24.04.2023 von ISS ausgesetzt

Ex-Alta-2

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Info: <https://albertasat.ca/ex-alta-2/>

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=763

Status: ?

NORAD-Nr.: 56313

Start: 24.04.2023 von ISS ausgesetzt

LIGHTCUBE

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Info: <https://lightcube.space/>

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=856

Status: ?

NORAD-Nr.: 56314

Start: 24.04.2023 von ISS ausgesetzt

NEUDOSE

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Info: <https://mcmasterneudose.ca/>

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=759

Status: ?

NORAD-Nr.: 56315

Start: 24.04.2023 von ISS ausgesetzt

YukonSAT

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Info: http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=764

Status: ?

NORAD-Nr.: 56316

Start: 24.04.2023 von ISS ausgesetzt

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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/>

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=877

Status: ?

Kepler: 2023-084

Start: 12.06.2023 SpaceX Transporter-8

MRC-100

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Info: http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=869

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/>
http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=854

Status: [https://www-amsat--ea-org.translate.goog/?
x tr sl=auto& x tr tl=de& x tr hl=de& x tr pto=wapp](https://www-amsat--ea-org.translate.goog/?x_tr_sl=auto&x_tr_tl=de&x_tr_hl=de&x_tr_pto=wapp)

Kepler: 2023-084

Start: 12.06.2023 SpaceX Transporter-8

Pleiades - Squared

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Info: http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=894

Status: <https://tinygs.com/satellite/Pleaiden-Squared>

Kepler: 2023-084

Start: 12.06.2023 SpaceX Transporter-8

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 (Ausfall)

aktiv - 145.990/437.800 MHz FM Repeater)

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