
OSCAR's mit analogem Transponder

OSCAR-7 (AO-7)

=====

[Keine News (aktiv)]

OSCAR-29 (FO-29)

=====

[Keine News (IB 10.19 <www.amsat.org/status/>)]

OSCAR-73 (AO-73)

=====

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

XW-2D

=====

[Keine News (IB 12.19 <www.amsat.org/status/>)]

XW-2F

=====

[Keine News (aktiv)]

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

=====

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

[WebSDR:

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

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

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

]

OSCAR-99 (FO-99 / NEXUS)

=====

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

OSCAR's mit digitalem Transponder / Repeater

OSCAR-50 (SO-50)

=====

[Keine News (aktiv)]

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

=====

[Keine News (PSK31 aktiv? <www.amsat.org/status/> /

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

[Keplerdaten: NORAD-Nr. 40654 -

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

OSCAR-85 (AO-85 / Fox-1A)

=====

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

[Keplerdaten: NORAD-Nr. 40967 -

http://mstl.atl.calpoly.edu/~ops/grace_tle/grace_jspoc.txt]

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

=====

[Keine News (aktiv)]

[Repeater-Status: <http://www.amsat.org/tlm/health.php?id=2>]

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

=====

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

[Repeater-Status: <http://www.amsat.org/tlm/health.php?id=4>]

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

=====

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

AISAT

=====

[Keine News (IB 09.19 <www.amsat.org/status/>)]

Taurus-1

=====

[Keine News (IB 09.19 <www.amsat.org/status/>)]

CubeSat's und andere Satelliten mit Amateurfunkfrequenz

OSCAR-11 (UO-11)

=====

[Keine News (IB 11.19 - 145.8250 MHz FM)]

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

=====

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

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

=====

[Keine News (aktiv - 436.8481 MHz CW(USB))]

Mozhayets-4

=====

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

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

=====

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

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

=====

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

OSCAR-64 (DO-64 / Delfi-C3)

=====

[Keine News (lB 09.19 - 145.8682 MHz)]

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

=====

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

PRISM

=====

[Keine News (aktiv - 437.2507 MHz CW(USB))]

KKS-1

=====

[Keine News (lB 09.19 - 437.3852 MHz CW(USB))]

SwissCube-1

=====

[Keine News (lB 12.19 - 437.5035 MHz CW(USB)/FSK)]

ITUpSAT1

=====

[Keine News (aktiv - 437.3210 MHz FM)]

STRaND-1

=====

[Keine News (lB 07.19 - 437.5680 MHz FM)]

SOMP

=====

[Keine News (lB 12.19 - 437.4986 MHz)]

ZACube-1 (TshepisoSat)

=====

[Keine News (lB 07.19 - 437.3550 MHz FM)]

GOMX-1

=====

[Keine News (aktiv - 437.2515 MHz)]

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

=====

[Keine News (aktiv - 437.4430 MHz FM)]

UWE-3

=====

[Keine News (lB 08.19 - 437.3850 FM)]

AIST-1

=====

[Keine News (01.20 ex - 435.2650 MHz FM(DOKA-B))]

UniSat-6

=====

[Keine News (lB 09.19 - 437.4210 MHz FM)]

BugSat-1

=====

[Keine News (1B 11.19 - 437.4455 MHz FM)]

Duchifat-1

=====

[Keine News (02.20 ex - 145.9807 MHz)]

PolyITAN-1

=====

[Keine News (1B 09.19 - 437.6755 MHz FM)]

TigriSat

=====

[Keine News (04.20 ex - 435.0005 MHz FM)]

DX-1

=====

[Keine News (aktiv? - 438.2255 MHz FM)]

FIREBIRD II (FU3)

=====

[Keine News (04.20 ex - 437.4030 MHz FM)]

GRIFEX

=====

[Keine News (1B 12.19 - 437.4780 MHz FM)]

LilacSat-2

=====

[Keine News (1B 11.19 - 437.2245 MHz FM)]

TianWang-1A (TW-1A / SECM)

=====

[Keine News (01.20 ex - 435.6340 MHz FM)]

VELOX-II

=====

[Keine News (lB 09.19 - 145.929 MHz)]

AAUSAT4

=====

[Keine News (aktiv? - 437.4237 MHz)]

AIST-2D

=====

[Keine News (lB 12.19 - 435.3145 MHz FM(DOKA-B))]

BEESAT-4

=====

[Keine News (02.20 ex - 435.9500 MHz FM)]

ALSAT-1N

=====

[Keine News (lB 07.19 - 437.6465 MHz FM)]

CAS-2T

=====

[Keine News (lB 10.19 - 435.7093 MHz CW(USB))]

nSIGHT1

=====

[Keine News (lB 08.19 - 435.9005 MHz FM)]

NIUSAT

=====

[Keine News (lB 07.19 - 436.000 MHz FM)]

VZLUSAT-1

=====

[Keine News (05.20 ex - 437.2425 MHz FM)]

Robusta-1B

=====

[Keine News (04.20 ex - 437.3250 MHz FM)]

TechnoSat

=====

[Keine News (1B 10.19 - 435.9495 MHz FM)]

EcAMSat

=====

[Keine News (05.20 ex - 437.0950 MHz FM)]

TY-2

=====

[Keine News (04.20 ex - 435.3500 MHz FM)]

HA-1 (Zhou-Enlai)

=====

[Keine News (01.20 ex - 437.6440 MHz)]

S-Net A

=====

[Keine News (02.20 ex - 435.9500 MHz FM)]

FMN-1 (FengMaNiu-1)

=====

[Keine News (01.20 ex - 435.3470 MHz)]

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

=====

[Keine News (aktiv - 436.3725 MHz FM)]

1KUNS-PF

=====

[Keine News (aktiv<www.dk3wn.info/p/> - 437.3000 MHz)]

Irazu

=====

[Keine News (1B 07.19 - 436.5005 MHz FM)]

Luojia-1 01

=====

[Keine News (1B 10.19 - 437.250 MHz FM)]

EQUiSat

=====

[Keine News (1B 12.19 - 435.5480 MHz FM)]

BIRDS-2

=====

[Keine News (s. Tabelle - 437.37xx MHz CW(USB))]

Satellite	Country	ID	Call Sign	kHz	Status
UiTMSat-1	Malaysia	BIRD-MY	JG6YKN	3756	1B 11.19
MAYA-1	Philippines	BIRD-PH	JG6YKM	3753	1B 12.19
BHUTAN-1	Bhutan	BIRD-BT	JG6YKL	3732	1B 12.19

SiriusSat-1

=====

[Keine News (aktiv<www.dk3wn.info/p/> - 435.5700 MHz FM)]

SiriusSat-2

=====

[Keine News (1B 09.19 - 435.6705 MHz FM)]

Tanusha-SWSU-3

=====

[Keine News (02.20 ex - 437.0490 MHz FM)]

CP7 (DAVE)

=====

[Keine News (1B 12.19 - 437.1496 MHz)]

Elfin-B

=====

[Keine News (1B 11.19 - 437.4750 MHz FM)]

Elfin-A

=====

[Keine News (1B 09.19 - 437.4500 MHz FM)]

STARS-Me

=====

[Keine News ("Mother" 03.20 ex - 437.2450 MHz / "Daughter" ? - 437.255 MHz)]

CubeBel-1

=====

[Keine News (aktiv - 436.9900 MHz FM)]

TY-4

=====

[Keine News (1B 12.19 - 435.9250 MHz FM)]

Ten-Koh

=====

[Keine News (1B 08.19 - 437.3900 MHz CW(USB))]

FacSat

=====

[Keine News (01.20 ex - 437.350 MHz FM)]

Reaktor Hello World

=====

[Keine News (03.20 ex - 437.7749 MHz CW(USB))]

MinXSS-2

=====

[Keine News (01.20 ex - 437.250 MHz FM)]

AISTechSat-2

=====

[Keine News (02.20 ex - 436.730 MHz FM)]

MOVE-II

=====

[Keine News (1B 09.19 - 145.9499 MHz)]

Snuglite

=====

[Keine News (02.20 ex - 437.275 MHz FM)]

ITASAT-1

=====

[Keine News (1B 09.19 - 145.8595 MHz)]

CSIM

=====

[Keine News (03.20 ex - 437.250 MHz FM)]

Astrocast-0.1

=====

[Keine News (aktiv? - 437.1505 MHz)]

Suomi 100

=====

[Keine News (06.20 ex - 437.7750 MHz FM)]

Al-Farabi-2

=====

[Keine News (1B 09.19 - 436.5000 MHz)]

PW-Sat2

=====

[Keine News (1B 07.19 - 435.2735 MHz FM)]

CHOMPTT

=====

[Keine News (1B 10.19 - 437.5590 MHz FM)]

D-Star ONE iSAT / Sparrow

=====

[Keine News (iSAT 1B 10.19 / Sparrow 1B 07.19 - 435.7000 MHz FM)]

UWE-4

=====

[Keine News (aktiv - 435.6005 MHz FM)]

Lume-1

=====

[Keine News (1B 07.19 - 437.0585 MHz FM)]

Delphini-1

=====

[Keine News (1B 10.19 - 437.5000 MHz FM)]

MYSat-1

=====

[Keine News (06.20 ex - 435.7750 MHz FM)]

Astrocast-0.2

=====

[Keine News (1B 09.19 - 437.1744 MHz)]

AisTechSat-3

=====

[Keine News (04.20 ex - 436.730 MHz FM)]

Raavana-1 (BIRDS-3)

=====

[Keine News (1B 08.19 - 437.3756 MHz CW(USB))]

Uguisu (BIRDS-3)

=====

[Keine News (aktiv? - 437.3746 MHz CW(USB))]

NepaliSat-1 (BIRDS-3)

=====

[Keine News (aktiv? - 437.3751 MHz CW(USB))]

Swiatowid

=====

[Keine News (1B 12.19 - 435.5000 MHz FM)]

KrakSat

=====

[Keine News (1B 12.19 - 435.5000 MHz FM)]

EntrySat

=====

[Keine News (1B 07.19 - 436.950 MHz)]

LightSat

=====

[Keine News (aktiv? - 435.6995 MHz FM)]

Move-IIb

=====

[Keine News (1B 07.19 - 145.840 MHz FM)]

SONATE

=====

[Keine News (1B 07.19 - 437.025 / 145.840 MHz FM (SSTV))]

Lucky-7

=====

[Keine News (1B 09.19 - 437.5240 MHz FM)]

BeeSat-9

=====

[Keine News (1B 09.19 - 435.9495 MHz FM)]

Sokrat (Socrat)

=====

[Keine News (1B 08.19 - 436.000 MHz FM)]

JAISAT-1

=====

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

FossaSat-1

=====

[Keine News (1B 12.19 - 436.700 MHz FM)]

OSCAR-106 (MO-106 / ATL-1)

=====

[News-Artikel folgt. (1B 12.19 - 437.175 MHz FM)]

ATL 1 - NORAD CAT ID 44830

Via the Keps mailing list courtesy of AMSAT-NA

TRSI

=====

[?? (? - 437.075 MHz)]

TRSI-Sat - NORAD CAT ID 44831

Via the Keps mailing list courtesy of AMSAT-NA

OSCAR-105 (MO-105 / SMOG-P)

=====

[News-Artikel folgt. (1B 12.19 - 437.150 MHz FM)]

OPS-SAT

=====

[Keine News (aktiv - 437.2000 MHz FM)]

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CAS-6

=====

[?? (? - 145.910 MHz CW(USB))]

CAMSAT's amateur radio payload CAS-6 piggybacked on a technology test satellite TIANQIN-1 was successfully launched on December 20, 2019 at the Taiyuan Satellite Launch Center of China using a CZ-4B launch vehicle. The primary payload of this launch is China-Brazil Earth Resources Satellite CBERS-4A.

Artikel AMSAT-UK / Info

<https://amsat-uk.org/2019/12/19/camsat-cas-6-satellite/>

Kepler: 2019-093

FLORIPASAT-1

=====

[News-Artikel folgt. (aktiv<www.dk3wn.info/p/> - 145.900 MHz FM)]

Together with CAS-6 there is also the Brazilian Cubesat FloripaSat 1 to be [is] launched on 2019-12-20 at 03:21 UTC with a CZ-4B rocket from Taiyuan Space Center. FloripaSAT-1 has a Digpeater on-board with NGHam / AX.25 protocol. Software for Linux (including source code) can be downloaded here:
<https://github.com/floripasat/grs/wiki>

Info: <https://floripasat.ufsc.br/>
http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=646

Kepler:

Doppler measurements show that FloripaSat 1 is object 44885 (2019-093G).
Downlink frequency now: 145.90047 MHz with some frequency drift.
73, Nico PA0DLO

Amateur Radio on ISS (ARISS)

Packet Radio / Voice / SSTV / Repeater

=====

[Keine News (<http://www.ariss.net/> - 145.825 MHz FM APRS /
<https://www.amsat.org/status/> - 145.800 MHz FM SSTV)]