
OSCAR's mit analogem Transponder

OSCAR-7 (AO-7)
==========
[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-29 (FO-29)
==========
[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-73 (AO-73)
==========
[Keine News (aktiv)]
[Transponder-Status: http://warehouse.funcube.org.uk/]

XW-2D
=====
[Keine News (aktiv<www.amsat.org/status/>)]

XW-2F
=====
[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-88 (EO-88 / Nayif-1)
==========
[Keine News (aktiv<www.amsat.org/status/>)]

CAS-4B
======
[Keine News (aktiv)]

CAS-4A
======
[Keine News (aktiv)]

OSCAR-100 (QO-100 / P4A)
==========
[News-Artikel folgt. (IOT!)]

OSCAR-97 (JO-97 / JY1Sat)
==========
[Keine News (lB 12.18 <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 lB 01.19 <www.amsat.org/status/>)]
[Keplerdaten: NORAD-Nr. 40654 -
http://mstl.atl.calpoly.edu/~ops/ultrasat/ultrasat_jspoc.txt]

OSCAR-85 (AO-85 / Fox-1A)
==========
[News-Artikel folgt. (aktiv)]
[Repeater-Status: http://www.amsat.org/tlm/health.php?id=1]
[Keplerdaten: NORAD-Nr. 40967 -
http://mstl.atl.calpoly.edu/~ops/grace_tle/grace_jspoc.txt]

OSCAR-90 (LO-90 / LilacSat-1)
==========
[Keine News (aktiv<www.amsat.org/status/> / TLM aktiv?)]
[Vorausberechnetes Verglühen am 24.03.2019]

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

[Keine News (aktiv<www.amsat.org/status/>)]
[Repeater-Status: http://www.amsat.org/tlm/health.php?id=2]

OSCAR-92 (AO-92 / Fox-1D)
==========
[Keine News (U/V aktiv<www.amsat.org/status/> /
L/V aktiv<www.amsat.org/status/>)]
[Repeater-Status: http://www.amsat.org/tlm/health.php?id=4]

OSCAR-95 (AO-95 / Fox-1Cliff)
==========
[Keine News (lB 12.18 <www.amsat.org/status/>)]

ESEO
====
[Keine News (lB 12.18 <www.amsat.org/status/>)]

OSCAR-96 (VO-96 / ExseedSat)
==========
[??? (? <www.amsat.org/status/>)]

CubeSat's und andere Satelliten mit Amateurfunkfrequenz

OSCAR-11 (UO-11)
==========
[Keine News (lB 10.18 - 145.8250 MHz FM)]

OSCAR-55 (CO-55 / Cute-1)
==========
[Keine News (aktiv - 436.8354 MHz CW-Sinus)]

OSCAR-57 (CO-57 / XI-IV)
==========
[Keine News (aktiv - 436.8482 MHz)]

Mozhayets-4
==========
[Keine News (aktiv? - 435.3530 MHz FM(DOKA-B))]

OSCAR-58 (CO-58 / XI-V)
======================
[Keine News (aktiv - 437.4651 MHz)]

OSCAR-65 (CO-65 / Cute-1.7+APD II)
==================================
[Keine News (aktiv - 437.2743 MHz)]

OSCAR-64 (DO-64 / Delfi-C3)
===========================
[Keine News (lB 10.18 - 145.8685 MHz)]

OSCAR-66 (CO-66 / SEEDS-2)
==========================
[Keine News (aktiv - 437.4852 MHz)]

PRISM
=====
[Keine News (aktiv - 437.2505 MHz)]

KKS-1
=====
[Keine News (lB 01.19 - 437.3866 MHz)]

SwissCube-1
==========
[Keine News (lB 12.18 - 437.5025 MHz USB/FSK)]

ITUpSAT1

========
[Keine News (aktiv - 437.3220 MHz FM)]

Aeneas
======
[Keine News (aktiv - 437.5995 MHz FM)]
[Aktuelle Keplerdaten: http://mstl.atl.calpoly.edu/~ops/keps/kepler.txt]

STRaND-1
========
[Keine News (lB 10.18 - 437.5670 MHz FM)]

SOMP
====
[Keine News (lB 12.18 - 437.5017 MHz)]

ZACube-1 (TshepisoSat)
======================
[Keine News (aktiv - 437.3550 MHz FM)]

GOMX-1
======
[Keine News (aktiv - 437.2515 MHz)]

First-MOVE
==========
[Keine News (lB 11.18 - 145.9704 MHz CW(USB))]

OSCAR-74 (LO-74 / CubeBug-2)
============================
[Keine News (lB 01.19 - 437.4435 MHz FM)]

UWE-3
=====

[Keine News (lB 01.19 - 437.3850 FM)]

AIST-1
======
[Keine News (lB 01.19 - 435.2650 MHz FM(DOKA-B))]

UniSat-6
========
[Keine News (lB 11.18 - 437.4210 MHz FM)]

BugSat-1
========
[Keine News (lB 01.19 - 437.4455 MHz FM)]

Duchifat-1
==========
[Keine News (aktiv - 145.9807 MHz)]

PolyITAN-1
==========
[Keine News (06.19 ex - 437.6755 MHz FM)]

TigriSat
========
[Keine News (lB 11.18 - 435.0005 MHz FM)]

DX-1
====
[Keine News (lB 01.19 - 438.2260 MHz FM)]

FIREBIRD II (FU3)
=================
[Keine News (08.19 ex - 437.4030 MHz FM)]

FIREBIRD II (FU4)
==========
[Keine News (08.19 ex - 437.2270 MHz FM)]

GRIFEX
======
[Keine News (lB 01.19 - 437.4800 MHz FM)]

LilacSat-2
==========
[Keine News (lB 12.18 - 437.1980 MHz FM (COM-A) /
lB 01.19 - 437.2245 MHz FM (COM-B))]

TianWang-1A (TW-1A / SECM)
==========
[Keine News (lB 01.19 - 435.6340 MHz FM)]

AAUSAT4
=======
[Keine News (aktiv - 437.4240 MHz FM)]

AIST-2D
=======
[Keine News (lB 12.18 - 435.3145 MHz FM(DOKA-B))]

ÑuSat-2
=======
[Keine News (lB 10.18 - 437.4450 MHz FM (in SSB gut hörbar))]

BEESAT-4
========
[Keine News (lB 09.18 - 435.9500 MHz FM)]

ALSAT-1N
========
[Keine News (lB 12.18 - 437.6465 MHz FM)]

CAS-2T
======
[Keine News (aktiv? - 435.7092 MHz CW(USB))]

HavelSat
========
[Keine News (lB 11.18 - 436.8451 MHz)]
[Vorausberechnetes Verglühen am 28.02.2019]

PHOENIX
=======
[Keine News (aktiv<www.dk3wn.info/p/> - 436.9155 MHz FM)]

X-CubeSat
=========
[Keine News (aktiv<www.dk3wn.info/p/> - 437.0175 MHz FM)]
[Vorausberechnetes Verglühen am 04.02.2019]

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qbee
====
[Keine News (lB 11.18 - 435.8000 MHz FM)]
[Vorausberechnetes Verglühen am 25.02.2019]

CSUNSat1
========
[Keine News (03.19 ex - 437.3998 MHz)]

SpaceCube
=========
[Keine News (lB 01.19 - 436.8785 MHz FM)]
[Vorausberechnetes Verglühen am 01.03.2019]

NJUST-1
=======
[Keine News (aktiv? - 436.5700 MHz)]

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nSIGHT1
=======
[Keine News (aktiv<www.dk3wn.info/p/> - 435.9005 MHz FM)]

PolyITAN-2-SAU (KPI-SAU-1)
==========
[Keine News (aktiv? - 436.6000 MHz)]
[Vorausberechnetes Verglühen am 05.02.2019]

AoXiang-1
=========
[Keine News (lB 01.19 - 436.1500 MHz)]

BeEagleSat
==========
[Keine News (aktiv? - 437.3732 MHz CW(USB))]

NIUSAT
======
[Keine News (lB 12.18 - 436.000 MHz FM)]

LituanicaSAT-2
==============
[Keine News (lB 10.18 - 437.2650 MHz FM)]

Aalto-1
=======
[Keine News (lB 11.18 - 437.2197 MHz)]

Ursa Maior
==========
[Keine News (03.19 ex - 435.950 MHz FM)]

Max Valier Sat
==============
[Keine News (08.19 ex - 145.9608 MHz CW(USB))]

Pegasus
=======
[Keine News (03.19 ex - 436.670 MHz FM)]

NUDTSat
=======
[Keine News (03.19 ex - 436.2700 MHz)]

SUCHAI
======
[Keine News (lB 10.18 - 437.2317 MHz CW(USB))]

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skCUBE
======
[Keine News (lB 11.18 - 437.0998 MHz CW(USB) / ? - 2401.00 MHz FM)]

VZLUSAT-1
=========
[Keine News (lB 10.18 - 437.2425 MHz FM)]

Robusta-1B
==========
[Keine News (lB 11.18 - 437.325 MHz FM)]

D-Sat
=====
[Keine News (06.19 ex - 437.5025 MHz FM-CW)]

BIRDS-1
=======
[Keine News (s. Tabelle - 437.372x MHz)]

Satellit	Land	kHz	Status
BIRD-M (Mazaalai, NUMSAT-1)	Mongolia	3716	lB 01.19
BIRD-B (BRAC Onnesha)	Bangladesh	3723	aktiv?
BIRD-N (EduSat-1)	Nigeria	3722	03.19 ex

TechnoSat
=========
[Keine News (lB 11.18 - 435.9495 MHz FM)]

EcAMSat
=======
[Keine News (lB 11.18 - 437.0950 MHz FM)]

TY-2
====
[Keine News (lB 01.19 - 435.3500 MHz FM)]

HA-1 (Zhou-Enlai)
=================
[Keine News (lB 01.19 - 437.6440 MHz)]

TY-6
====
[Keine News (04.19 ex - 436.0995 MHz FM)]

S-Net
=====
[Keine News (s. Tabelle - 435.9500 MHz FM)]

```
Satellit   NORAD   Status
-----------------------------------------
S-Net D    43186   lB 10.18
S-Net B    43187   lB 10.18
S-Net A    43188   lB 11.18
S-Net C    43189   04.19 ex
```

FMN-1 (FengMaNiu-1)
==========
[Keine News (07.19 ex - 435.3470 MHz]

Shaonian Xing "Youth Star" (MXSat-1, Juvenile-1F)
==========
[Keine News (lB 11.18 - 436.3725 MHz FM]

1KUNS-PF
========
[Keine News (aktiv<www.dk3wn.info/p/> - 437.3000 MHz]

UBAKUSAT
========
[Keine News (05.19 ex - 437.325 MHz FM]

Irazu
=====
[Keine News (lB 12.18 - 436.5005 MHz FM]

EnduroSat One
==========
[Keine News (07.19 ex - 437.050 MHz FM)]

EQUiSat
=======
[Keine News (aktiv<www.dk3wn.info/p/> - 435.5500 MHz FM)]

BIRDS-2
=======
[Keine News (s. Tabelle - 437.xxx MHz CW(USB)]

Satellite	Country	ID	Call Sign	kHz	Status
UiTMSat-1	Malaysia	BIRD-MY	JG6YKN	3747	aktiv?
MAYA-1	Philippines	BIRD-PH	JG6YKM	3750	aktiv?
BHUTAN-1	Bhutan	BIRD-BT	JG6YKL	3740	lB 12.18

SiriusSat-1
===========
[Keine News (lB 12.18 - 435.5700 MHz FM)]

SiriusSat-2
===========
[Keine News (aktiv - 435.6700 MHz FM)]

Tanusha-SWSU-3
==============
[Keine News (aktiv - 437.0500 MHz FM)]

```
RS8S*>SWSU>RS0S>ALL:
:         :This is TANUSHA-3 satellite from Russian Federation, Kursk{ 391
RS8S*>SWSU>RS0S>ALL:
:         :I'm a part of Radioskaf and the third satellite of AIG{ 392
RS8S*>SWSU>RS0S>ALL:
:         :My mission is to find some alternative energy on orbit{ 393
RS8S*>SWSU>RS0S>ALL:
:         :Great thanx to Samburov and Tolkachev from Energiya{ 395
RS8S*>SWSU>RS0S>ALL:
:         :This is TANUSHA-3 satellite from Russian Federation, Kursk{ 415
RS8S*>SWSU>RS0S>ALL:
:         :I'm a part of Radioskaf and the third satellite of AIG{ 416
RS8S*>SWSU>RS0S>ALL:
:         :My mission is to find some alternative energy on orbit{ 417
RS8S*>SWSU>RS0S>ALL:
:         :and to my creators: Shilenkov, Dobroserdov, Gorbunov and Shmykov fr{ 432
```

SurfSat
=======
[??? - (? - 437.275 MHz FM)]

CP7 (DAVE)

==========
[Keine News (aktiv? - 437.1495 MHz)]

Elfin-B
=======
[Keine News (lB 01.19 - 437.4750 MHz FM)]

Elfin-A
=======
[Keine News (aktiv<www.dk3wn.info/p/> - 437.4500 MHz FM)]

STARS-Me
========
[Keine News ("Mother" lB 10.18 - 437.245 MHz /
"Daughter" ? - 437.255 MHz)]

CubeBel-1
=========
[Keine News (aktiv? - 436.9900 MHz FM)]

TY-4
====
[Keine News (lB 01.19 - 435.9250 MHz FM)]

Ten-Koh
=======
[Keine News (aktiv<www.dk3wn.info/p/> - 437.3901 MHz)]

Irvine01
========
[Keine News (lB 12.18 - 437.800 MHz)]

FacSat
======

[Keine News (lB 01.19 - 437.350 MHz FM)]

InnoSAT-2
=========
[Keine News (lB 12.18 - 437.450 MHz MHz FM)]

Reaktor Hello World
===================
[Keine News (lB 01.19 - 437.7749 MHz CW(USB))]

MinXSS-2
========
[Keine News (lB 01.19 - 437.250 MHz FM)]

AISTechSat-2
============
[Keine News (lB 01.19 - 436.730 MHz FM]

RANGE-A
=======
[News-Artikel folgt. (lB 12.18 - 437.146 MHz FM)]

RANGE-B
=======
[??? (? - 437.475 MHz FM)]

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=497
CAT ID 43773

MOVE-II
=======
[Keine News (aktiv<www.dk3wn.info/p/> - 145.950 MHz)]

SNUSAT-2

========
[Keine News (lB 12.18 - 437.625 MHz)]

ITASAT-1
========
[Keine News (lB 12.18 - 145.860 MHz)]

OBJECT AF (unbekannt)
=====================
[??? (lB 12.18 - 435.500 MHz)]

Unknown Satellite
NORAD CAT ID 43787

EAGLET-1
========
[Keine News (lB 12.18 - 435.200 MHz TLM / ? - 435.800 MHz AIS)]

CSIM
====
[Keine News (aktiv<www.dk3wn.info/p/> - 437.250 MHz FM)]

Astrocast-0.1
=============
[Keine News (aktiv<www.dk3wn.info/p/> - 437.150 MHz)]

Suomi 100
=========
[News-Artikel folgt. (aktiv<www.dk3wn.info/p/> - 437.775 MHz FM)]

Al-Farabi-2
===========
[News-Artikel folgt. (lB 12.18 - 436.500 MHz)]

PW-Sat2
=======
[News-Artikel folgt. (aktiv<www.dk3wn.info/p/> - 435.275 MHz)]

https://pw-sat.pl/en/home-page/
https://radio.pw-sat.pl/ (Telemetriedaten)
OBJECT 43814

VisionCube
==========
[??? (nur über Südkorea aktiv? - 437.425 MHz FM)]

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=607
NORAD-Nr. ?

K2SAT
=====
[News-Artikel folgt. (lB 12.18 - 435.835 MHz)]

http://www.amsatuk.me.uk/iaru/formal_detail.php?serialnum=552
NORAD-Nr. ?

Snuglite
========
[News-Artikel folgt. (aktiv - 437.275 MHz FM)]

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=529
NORAD-Nr. ?

Irvine02
========
[News-Artikel folgt. (lB 12.18 - 437.450 MHz)]

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=557
NORAD-Nr. ?

SeeMe
=====
[??? (? - 437.425 MHz, 437.450 MHz)]

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=457
NORAD-Nr. ?

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Launch Information
==========
Launch Complex 1 - Mahia Peninsula, New Zealand

Rocket Lab successfully launched the ELaNa-19 mission for NASA from Launch Complex 1 on New Zealand's Mahia Peninsula at 06:33 UTC/ 19:33 NZDT 16 December 2018.

https://www.youtube.com/watch?v=F7Kr3664hJs

CHOMPTT
=======
[News-Artikel folgt. (aktiv<www.dk3wn.info/p/> - 437.559 MHz FM)]

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=523
NORAD CAT ID 43855

DaVinci
=======
[??? (? - 436.500 MHz FM)]

http://www.projectdavincicubesat.org/
http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=524
NORAD-Nr. ?

CubeSail-1
==========
[??? (? - 437.505 MHz FM)]

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=525
NORAD-Nr. ?

ISX/CP11
========
[??? (? - 437.150 MHz FM)]

http://www.polysat.org/in-development/

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=514
NORAD-Nr. ?

===

Soyuz rocket launches a 28-satellite cluster
==========
Closing Russian space activities in 2018, a Soyuz-2-1a rocket launched a pair of Kanopus V Earth-watching spacecraft, accompanied by 26 hitchhiking payloads on December 27.

http://russianspaceweb.com/kanopus-v5-v6.html

D-Star ONE iSAT
==========
[News-Artikel folgt. (aktiv<www.dk3wn.info/p/> - 435.700 MHz FM)]

Info: http://www.d-star.one/
http://www.orbitalsystems.de/d-star-one-technical-details-radio-amateurs/
http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=582
NORAD-Nr.: 43879

UWE-4
=====
[News-Artikel folgt. (aktiv<www.dk3wn.info/p/> - 435.600 MHz FM)]

Info:
http://www7.informatik.uni-wuerzburg.de/forschung/space-exploration/projects/uwe-4/
http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=627
Artikel:
https://amsat-uk.org/2019/01/10/uwe-4-cubesat-frequency-change-request-approved/
NORAD-Nr.: 43880

D-Star ONE Sparrow
==========
[News-Artikel folgt. (aktiv<www.dk3wn.info/p/> - 435.700 MHz FM)]

Info: http://www.d-star.one/
http://www.orbitalsystems.de/d-star-one-technical-details-radio-amateurs/
http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=582
NORAD-Nr.: 43882 ohne Gewähr ==> CAT ID 43881

Lume-1

======
[News-Artikel folgt. (lB 01.19 - 437.060 MHz FM)]

Info: https://space.skyrocket.de/doc_sdat/lume-1.htm
Kepler: CAT ID 43908

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Start von CubeSat's an Bord einer Epsilon-4
==========
Am 18. Januar 2018 startete die JAXA sieben Satelliten an Bord einer Epsilon-4
vom JAXA Uchinoura Space Center.

OSCAR-98 (FO-98 / OrigamiSat-1)
==========
[News-Artikel folgt. (aktiv? - 437.499 MHz)]

Info: http://www.origami.titech.ac.jp/
Kepler: object 43933, 2019-003B

OSCAR-99 (FO-99 / Nexus)
==========
[News-Artikel folgt. (aktiv<www.dk3wn.info/p/> - 437.073 MHz)]

Info: http://sat.aero.cst.nihon-u.ac.jp/nexus/E0_Top.html
Artikel: https://amsat-uk.org/2019/01/30/nexus-fuji-oscar-99/
Kepler: object 43937, 2019-003F
Callsign: JS1YAV

AOBA VELOX-IV
==========
[??? (? - 437.225 MHz FM)]

Info: http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=499
NORAD-Nr.: ?

Amateur Radio on ISS (ARISS)

Packet Radio / Voice / SSTV / Repeater
==========
[News-Artikel folgt. (http://www.amsat.org/status/ - 145.825 MHz FM APRS /
145.800 MHz FM SSTV)]

ARISS is planning another of their popular Slow Scan Television (SSTV) experiment events. Transmissions are scheduled to begin Friday, Feb. 8 at 18:25 UTC and run through Sunday, Feb. 10 at 18:30 UTC.

HamTV
=====
[Keine News]

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DX-News
=======
+ Satellite DXPedition News for AMSAT
  Philippe, EA4NF will be active from MONACO as 3A/EA4NF during
  February 15-18, 2019 on FM and SSB satellites.
  QSL via LoTW
  [ANS thanks Philippe EA4NF for the above information.]