
OSCAR's mit analogem Transponder

OSCAR-7 (AO-7)
==========
[Keine News (aktiv)]

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

OSCAR-73 (AO-73)
==========
[Keine News (aktiv<www.amsat.org/status/>)]

XW-2D
=====
[Keine News (aktiv<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)
==========
[News-Artikel folgt. (aktiv)]
[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
]

OSCAR-108 (TO-108 / CAS-6)
==========
[Keine News (lB 07.20 <www.amsat.org/status/>)]

Radio-Sputnik-44 (RS-44 / DOSAAF-85)
==========
[Keine News (aktiv<www.amsat.org/status/>)]

OSCAR-107 (HO-107 / HuskySat-1)
==========
[Keine News (lB 05.20 <www.amsat.org/status/>)]
[Status: http://www.amsat.org/tlm/health.php?id=6]

OSCAR's mit digitalem Transponder / Repeater

OSCAR-27 (AO-27 / EyeSat-A)
==========
[Keine News (aktiv<www.amsat.org/status/>)

OSCAR-50 (SO-50)
==========
[Keine News (aktiv<www.amsat.org/status/>)]

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

==========
[Keine News (PSK31 aktiv<www.amsat.org/status/> /
APRS lB 07.20 <www.amsat.org/status/>)]
[Keplerdaten: NORAD-Nr. 40654 -
http://mstl.atl.calpoly.edu/~ops/ultrasat/ultrasat_jspoc.txt]

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)
==========
[News-Artikel folgt. (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]

UiTMSat-1 (BIRDS-2)
==========
[Keine News (APRS lB 07.20 / CW lB 07.20)]

APRS: 145.825 MHz FM 1200bps Packet Radio (AFSK AX.25)
Call: BIRDMY-0
Alias-Calls: APRSAT, ARISS (sollen auch funktionieren)
CW-Bake: 437.3745 MHz CW(USB)

OSCAR-101 (PO-101 / Diwata-2)
==========
[Keine News (aktiv)]

BY70-2
======
[Keine News (aktiv? <www.amsat.org/status/> / TLM aktiv<www.amsat.org/status/>)]

CubeSat's und andere Satelliten mit Amateurfunkfrequenz

OSCAR-11 (UO-11)
==========

[Keine News (lB 08.20 - 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 - 436.8482 MHz CW(USB))]

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

OSCAR-58 (CO-58 / XI-V)
==========
[Keine News (aktiv - 437.4650 MHz CW(USB))]

CAPE-1
======
[Keine News (lB 07.20 - 435.247 MHz CW(USB))]

OSCAR-65 (CO-65 / Cute-1.7+APD II)
==========
[Keine News (aktiv - 437.2746 MHz CW(USB))]

OSCAR-64 (DO-64 / Delfi-C3)
==========
[Keine News (03.21 ex - 145.8682 MHz)]

OSCAR-66 (CO-66 / SEEDS-2)
==========
[Keine News (aktiv - 437.4850 MHz CW(USB))]

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

KKS-1
=====
[Keine News (aktiv - 437.3858 MHz CW(USB))]

SwissCube-1
===========
[Keine News (lB 07.20 - 437.5017 MHz CW(USB)/FSK)]

ITUpSAT1
========
[Keine News (lB 05.20 - 437.3205 MHz FM)]

STRaND-1
========
[Keine News (01.21 ex - 437.5675 MHz FM)]

SOMP
====
[Keine News (03.21 ex - 437.4975 MHz)]

ZACube-1 (TshepisoSat)
======================
[Keine News (lB 05.20 - 437.3550 MHz FM)]

GOMX-1
======
[Keine News (aktiv - 437.2519 MHz)]

OSCAR-74 (LO-74 / CubeBug-2)
==========
[Keine News (lB 05.20 - 437.4430 MHz FM)]

UniSat-6
========
[Keine News (lB 05.20 - 437.4210 MHz FM)]

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

PolyITAN-1
==========
[Keine News (12.20 ex - 437.6755 MHz FM)]

DX-1
====
[Keine News (03.21 ex - 438.2250 MHz FM)]

GRIFEX
======
[Keine News (lB 04.20 - 437.4780 MHz FM)]

LilacSat-2
==========
[Keine News (aktiv - 437.2245 MHz FM)]

AAUSAT4
=======
[Keine News (aktiv - 437.4237 MHz)]

AIST-2D
=======

[Keine News (lB 04.20 - 435.3140 MHz FM(DOKA-B))]

CAS-2T
======
[Keine News (lB 07.20 - 435.7095 MHz CW(USB))]

VZLUSAT-1
=========
[Keine News (02.21 ex - 437.2420 MHz FM)]

TechnoSat
=========
[Keine News (10.20 ex - 435.9495 MHz FM)]

Shaonian Xing "Youth Star" (MXSat-1, Juvenile-1F)
===
[Keine News (lB 08.20 - 436.3725 MHz FM)]

Luojia-1 01
===========
[Keine News (10.20 ex - 437.250 MHz FM)]

EQUiSat
=======
[Keine News (lB 07.20 - 435.5495 MHz FM)]

MAYA-1 (BIRDS-2)
================
[Keine News (lB 07.20 - 437.3747 MHz CW(USB))]

BHUTAN-1 (BIRDS-2)
==================
[Keine News (lB 08.20 - 437.3733 MHz CW(USB))]

SiriusSat-1
==========
[Keine News (lB 06.20 - 435.5700 MHz FM)]

SiriusSat-2
==========
[Keine News (lB 06.20 - 435.6700 MHz FM)]

CP7 (DAVE)
==========
[Keine News (aktiv<www.satblog.info> - 437.1497 MHz)]

Elfin-B
=======
[Keine News (lB 08.20 - 437.4745 MHz FM)]

Elfin-A
=======
[Keine News (lB 06.20 - 437.4500 MHz FM)]

CubeBel-1
=========
[Keine News (aktiv - 436.9897 MHz)]

TY-4
====
[Keine News (02.21 ex - 435.9250 MHz FM)]

Reaktor Hello World
==================
[Keine News (lB 08.20 - 437.7749 MHz CW(USB))]

AISTechSat-2
==========
[Keine News (01.21 ex - 436.730 MHz FM)]

MOVE-II
=======
[Keine News (lB 07.20 - 145.9501 MHz)]

Snuglite
========
[Keine News (01.21 ex - 437.275 MHz FM)]

ITASAT-1
========
[Keine News (01.21 ex - 145.8591 MHz)]

CSIM
====
[Keine News (03.21 ex - 437.2500 MHz FM)]

Astrocast-0.1
=============
[Keine News (12.20 ex - 437.1505 MHz)]

Al-Farabi-2
===========
[Keine News (03.21 ex - 436.5006 MHz CW(USB))]

PW-Sat2
=======
[Keine News (lB 04.20 - 435.2730 MHz FM)]

CHOMPTT
=======

[Keine News (lB 08.20 - 437.5590 MHz FM)]

D-Star ONE iSAT
==========
[Keine News (lB 05.20 - 435.7000 MHz FM)]

UWE-4
=====
[Keine News (lB 07.20 - 435.6000 MHz FM)]

Lume-1
======
[Keine News (lB 08.20 - 437.0597 MHz)]

OSCAR-99 (FO-99 / NEXUS)
==========
[Keine News (lB 09.20 - 437.073 MHz)]

Delphini-1
==========
[Keine News (lB 04.20 - 437.5000 MHz FM)]

Raavana-1 (BIRDS-3)
==========
[Keine News (lB 08.20 - 437.3733 MHz CW(USB))]

Uguisu (BIRDS-3)
==========
[Keine News (lB 08.20 - 437.3743 MHz CW(USB))]

NepaliSat-1 (BIRDS-3)
==========
[Keine News (lB 08.20 - 437.3738 MHz CW(USB))]

Swiatowid
=========
[Keine News (lB 08.20 - 435.5000 MHz FM)]

LightSat
========
[Keine News (aktiv - 435.7000 MHz FM)]

SONATE
======
[Keine News (lB 05.20 - 437.0235 MHz FM)]

Lucky-7
=======
[Keine News (aktiv? - 437.5240 MHz FM)]

BeeSat-9
=========
[Keine News (02.21 ex - 435.9495 MHz FM)]

Sokrat (Socrat)
===============
[Keine News (01.21 ex - 436.000 MHz FM)]

JAISAT-1
========
[Keine News (aktiv? - 435.7000 MHz FM)]

OSCAR-106 (MO-106 / ATL-1 / 44830)
==================================
[Keine News (02.21 ex - 437.1740 MHz FM)]
[Vorausberechnetes Verglühen: 21.10.2020]

OSCAR-105 (MO-105 / SMOG-P / 44832)
==========
[Keine News (01.21 ex - 437.1500 MHz FM)]
[Vorausberechnetes Verglühen: 02.10.2020]

OPS-SAT
=======
[Keine News (lB 05.20 - 437.2000 MHz FM)]

FLORIPASAT-1
============
[Keine News (01.21 ex - 145.900/436.100 MHz FM)]

SwampSat II
===========
[Keine News (lB 04.20 - 436.350 MHz FM)]

Phoenix CubeSat
===============
[Keine News (02.21 ex - 437.350 MHz FM)]

AzTechSat-1
===========
[Keine News (02.21 ex - 437.300 MHz FM)]

QARMAN
======
[Keine News (02.21 ex - 437.350 MHz FM)]

Quetzal-1
=========
[Keine News (lB 06.20 - 437.200 MHz FM)]

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Arianespace 16th Vega mission (Flight VV16)
==========
Arianespace launched 53 new satellites on Thursday, September 3, 2020 at 01:51 UTC on a Vega POC (Proof of Concept) mission to test their new SSMS (Small Spacecraft Mission Service) satellite dispenser. At least two new satellites, TTU-100 and UPMSAT 2, carry amateur radio transmitters have been placed in orbit. So far only UPMSAT 2 has been identified as Cat ID 46277. More later.

UPMSat-2
========
[News-Artikel folgt. (aktiv<www.satblog.info> - 437.405 MHz FM)]

UPMSat 2 - Cat ID 46277.
Thanks to Nico Janssen, PA0DLO, for determining which object is UPMSat 2.

Info:
http://www.idr.upm.es/tec_espacial/upmsat2-eng/01_UPMSAT2.html
http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=401

AMICal Sat (AMICalSat)
==========
[News-Artikel folgt. (aktiv<www.satblog.info> - 436.100 MHz FM)]

One of the satellites launched is the Amicalsat satellite built by the CSUG (Centre Spatial Universitaire Grenoblois). Measurements made by the satellite will be available to all and will assist radio amateurs in making propagation predictions.

The project's website (in English) has just been put online:
http://amicalsat.univ-grenoble-alpes.fr/

AMSAT-F supported this project. Additional information may be found at:
https://bit.ly/3lHxiCY

Linux & Windows Software is provided for decoding the Amicalsat telemetry and for sending it to the SatNogs database. An English version of the user manual is available at: https://bit.ly/2QILo8S

Beacon	Frequency	Modes	Callsign
UHF	436.1 MHz	AFSK 1200	RS17S
S band	2,415.3 MHz	GFSK 1000 kb/s	

https://bit.ly/31LGgaq

Reports are welcome. Thank you for your help.

The first 5 people who receive a frame from AmicalSat will receive a gift. To submit your frame uses the satnogs SIDS or email satellite@adri38.fr.

TTU100
======
[?? (? - 435.450 MHz)]

Amateur Radio on ISS (ARISS)

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

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DX-News
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From Sep. 1st till Sep. 13th will be active station A71SDC. It is the special station to celebrate Spanish event the Asturias Day. They will be active on HF bands + QO-100. Operators are Jose - A75GE and Kumar A75GM (A75GR)