
OSCAR's mit analogem Transponder

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

OSCAR-29 (FO-29)
==========
[Keine News (lB 10.19 <www.amsat.org/status/>)]

Der folgende Fahrplan enthält Zeiten in UTC für Überflüge auch für Europa:

24. Feb. 04:10 - 05:55 - 14:20
 1. März 04:00 - 05:40 - 15:55
 2. März 04:45 - 14:55

(ANS)

OSCAR-73 (AO-73)
==========
[Keine News (lB 12.19 <www.amsat.org/status/>)]

XW-2D
=====
[Keine News (03.20 ex <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<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<www.amsat.org/status/>)]
[WebSDR:
https://eshail.batc.org.uk/
http://websdr.is0grb.it:8901/
http://appr.org.br:8902/
]

*** https://amsat-dl.org/neuer-qo-100-bandplan/ ***

OSCAR-99 (FO-99 / NEXUS)
========================
[Keine News (aktiv? <www.amsat.org/status/>)]

CAS-6
=====
[?? (? - 145.910 MHz CW(USB))]

Artikel AMSAT-UK / Info
https://amsat-uk.org/2019/12/19/camsat-cas-6-satellite/

Kepler: 2019-093
Status: http://www.dk3wn.info/p/?p=95715

===

HuskySat-1
==========
[News-Artikel folgt. (TLM aktiv<www.amsat.org/status/> - 435.7995 MHz BPSK)]

Artikel ARRL / Info:
http://www.arrl.org/news/huskysat-1-with-vhf-uhf-linear-transponder-set-to-deploy-soon
Status: https://www.amsat.org/tlm/health.php?id=6
Kepler: New doppler measurements, after catalog number reassignments, confirm
that HuskySat 1 is now object 45119 (2019-071J). Downlink frequency:

435.7997 MHz. 73, Nico PA0DLO

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 01.20 <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. (End of Mission)]

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-101 (PO-101 / Diwata-2)
==========
[News-Artikel folgt. (aktiv<www.amsat.org/status/>)]

AISAT
=====

[News-Artikel folgt. (aktiv<www.amsat.org/status/>]

Taurus-1
========
[Keine News (lB 09.19 <www.amsat.org/status/>]

CubeSat's und andere Satelliten mit Amateurfunkfrequenz

OSCAR-11 (UO-11)
================
[Keine News (aktiv - 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 CW(USB))]

Mozhayets-4
===========
[Keine News (aktiv - 435.3525 MHz FM(DOKA-B))]

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

OSCAR-65 (CO-65 / Cute-1.7+APD II)
==================================
[Keine News (aktiv - 437.2744 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 - 437.4853 MHz CW(USB))]

PRISM
=====
[Keine News (aktiv - 437.2509 MHz CW(USB))]

KKS-1
=====
[Keine News (aktiv? - 437.3864 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 01.20 - 437.5675 MHz FM)]

SOMP
====
[Keine News (aktiv - 437.4986 MHz)]

ZACube-1 (TshepisoSat)
==========
[Keine News (07.20 ex - 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 (08.20 ex - 437.3850 FM)]

UniSat-6
========
[Keine News (lB 01.20 - 437.4210 MHz FM)]

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

PolyITAN-1
==========
[Keine News (lB 12.19 - 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 (lB 01.20 - 437.4780 MHz FM)]

LilacSat-2
==========
[Keine News (lB 01.20 - 437.2245 MHz FM)]

AAUSAT4
=======
[Keine News (aktiv - 437.4235 MHz)]

AIST-2D
=======
[Keine News (lB 12.19 - 435.3145 MHz FM(DOKA-B))]

ALSAT-1N
========
[Keine News (07.20 ex - 437.6465 MHz FM)]

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

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nSIGHT1
=======
[Keine News (08.20 ex - 435.9005 MHz FM)]

NIUSAT
======

[Keine News (07.20 ex - 436.000 MHz FM)]

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

Robusta-1B
==========
[Keine News (04.20 ex - 437.3250 MHz FM)]

TechnoSat
=========
[Keine News (lB 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)]

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

1KUNS-PF
========
[Keine News (lB 01.20 - 437.3000 MHz]

Irazu
=====
[Keine News (07.20 ex - 436.5005 MHz FM]
[Vorausberechnetes Verglühen: 10.03.2020]

Luojia-1 01
==========
[Keine News (lB 10.19 - 437.250 MHz FM]

EQUiSat
=======
[Keine News (aktiv? - 435.5490 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	3755	lB 01.20
MAYA-1	Philippines	BIRD-PH	JG6YKM	3745	lB 02.20
BHUTAN-1	Bhutan	BIRD-BT	JG6YKL	3738	lB 01.20

SiriusSat-1
==========
[Keine News (lB 02.20 - 435.5700 MHz FM)]

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

CP7 (DAVE)
==========
[Keine News (lB 01.20 - 437.1496 MHz)]

Elfin-B
=======
[Keine News (lB 01.20 - 437.4750 MHz FM)]

Elfin-A
=======
[Keine News (lB 01.20 - 437.4500 MHz FM)]

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

CubeBel-1
=========
[Keine News (aktiv? - 436.9895 MHz)]

TY-4
====
[Keine News (lB 01.20 - 435.9250 MHz FM)]

Ten-Koh
=======
[Keine News (08.20 ex - 437.3900 MHz CW(USB))]

Reaktor Hello World
==================
[Keine News (03.20 ex - 437.7749 MHz CW(USB))]

AISTechSat-2
============
[Keine News (lB 01.20 - 436.730 MHz FM]

MOVE-II
=======
[Keine News (aktiv - 145.9502 MHz)]

Snuglite

========
[Keine News (lB 01.20 - 437.275 MHz FM)]

ITASAT-1
========
[Keine News (lB 01.20 - 145.8591 MHz)]

CSIM
====
[Keine News (lB 01.20 - 437.250 MHz FM)]

Astrocast-0.1
=============
[Keine News (lB 12.19 - 437.1505 MHz)]

Suomi 100
=========
[Keine News (06.20 ex - 437.7750 MHz FM)]

Al-Farabi-2
===========
[Keine News (lB 09.19 - 436.5000 MHz)]

PW-Sat2
=======
[Keine News (lB 12.19 - 435.2735 MHz FM)]

CHOMPTT
=======
[Keine News (lB 10.19 - 437.5590 MHz FM)]

D-Star ONE iSAT / Sparrow
=========================
[Keine News (iSAT lB 01.20 / Sparrow 07.20 ex - 435.7000 MHz FM)]

UWE-4
=====
[Keine News (lB 12.19 - 435.6005 MHz FM)]

Lume-1
======
[Keine News (aktiv! - 437.0597 MHz)]

Delphini-1
==========
[Keine News (lB 01.20 - 437.5000 MHz FM)]

MYSat-1
=======
[Keine News (06.20 ex - 435.7750 MHz FM)]

Astrocast-0.2
=============
[Keine News (lB 09.19 - 437.1744 MHz)]

AisTechSat-3
============
[Keine News (04.20 ex - 436.730 MHz FM)]

Raavana-1 (BIRDS-3)
===================
[Keine News (aktiv? - 437.3735 MHz CW(USB))]

Uguisu (BIRDS-3)
================
[Keine News (lB 02.20 - 437.3741 MHz CW(USB))]

NepaliSat-1 (BIRDS-3)
==========
[Keine News (aktiv - 437.3748 MHz CW(USB))]

Swiatowid
==========
[Keine News (lB 02.20 - 435.5000 MHz FM)]

KrakSat
=======
[News-Artikel folgt. (Ausfall Batterie)]

EntrySat
========
[Keine News (07.20 ex - 436.950 MHz)]

LightSat
========
[Keine News (lB 02.20 - 435.7000 MHz FM)]

Move-IIb
========
[Keine News (07.20 ex - 145.840 MHz FM)]

SONATE
======
[Keine News (07.20 ex - 437.025 MHz FM)]

Lucky-7
=======
[Keine News (lB 01.20 - 437.5240 MHz FM)]

BeeSat-9

=========
[Keine News (aktiv - 435.9495 MHz FM)]

Sokrat (Socrat)
===============
[Keine News (lB 01.20 - 436.000 MHz FM)]

JAISAT-1
========
[Keine News (lB 02.20 - 435.7000 MHz FM)]

FossaSat-1
==========
[Keine News (lB 12.19 - 436.700 MHz FM)]

OSCAR-106 (MO-106 / ATL-1)
==========================
[Keine News (lB 02.20 - 437.1740 MHz FM)]

TRSI
====
[?? (? - 437.078 MHz)]
[am 19.1.20 evtl. CW-Bake empfangen
Info: http://www.kocyla.de/spaceblog/?page_id=292]

OSCAR-105 (MO-105 / SMOG-P)
===========================
[Keine News (lB 01.20 - 437.1500 MHz FM)]

OPS-SAT
=======
[Keine News (lB 12.19 - 437.2000 MHz FM)]

FLORIPASAT-1

==========
[Keine News (lB 01.20 - 145.900/436.100 MHz FM)]

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SwampSat II
==========
[News-Artikel folgt. (lB 02.20 - 436.350 MHz FM)]

Info:
https://www.nesdis.noaa.gov/CRSRA/files/UF-MAE_NOAA_SwampSat%20II_summary.pdf
Kepler: Doppler measurements show that SwampSat 2 is object 45115 (2019-071E).
Downlink frequency: 436.3493 MHz. 73, Nico PA0DLO

Amateur Radio on ISS (ARISS)

Packet Radio (APRS) / SSTV / Repeater
==========
[Keine News (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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+ DX Satellite Operations on QO-100

Matteo, IZ4YGS will be QRV as 9G5GS from Sanzule, Ghana from
February 1 - 26. He plans some activity on Satellite QO-100. QSL
direct to home call.

Special event station II3BIA will be QRV from February 1 - 29 during
the Biathlon World Championships 2020 being held in Antholz.
Activity includes possible activity on Satellite QO-100.
QSL via IN3ZWF.

[ANS thanks ARRL DX News for the above information.]