
OSCAR's mit analogem Transponder

OSCAR-7 (AO-7)

=====

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

OSCAR-29 (FO-29)

=====

[Keine News (IB 07.19 <www.amsat.org/status/>)]

OSCAR-73 (AO-73)

=====

[Keine News (IB 08.19 <www.amsat.org/status/>)]

[Transponder-Status: <http://warehouse.funcube.org.uk/>]

XW-2D

=====

[Keine News (IB 07.19 <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)

=====

[Keine News (aktiv)]

[WebSDR:

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

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

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

]

[Gearbeitete DXCC-Länder / QSO's:

F 1, I 1, PA 1, SP 1, OE 1, DL 7, HB 2, G 1, PY 1

]

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

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

=====

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

APRS IB 07.19 <www.amsat.org/status/>)]

[Keplerdaten: NORAD-Nr. 40654 -

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

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

=====

[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<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)

=====

[Keine News (aktiv)]

ESEO

=====

[Keine News (IB 04.19 <www.amsat.org/status/>)]

[AMSAT Payload Status: <http://data.amsat-uk.org/ui/eseo#tab-status>]

AISAT

=====

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

CubeSat's und andere Satelliten mit Amateurfunkfrequenz

OSCAR-11 (UO-11)

=====

[Keine News (IB 04.19 - 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 - 436.8480 MHz)]

Mozhayets-4

=====

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

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

=====

[Keine News (aktiv - 437.4646 MHz)]

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

=====

[Keine News (aktiv - 437.2742 MHz)]

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

=====

[Keine News (aktiv - 145.8682 MHz)]

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

=====

[Keine News (aktiv - 437.4850 MHz)]

PRISM

=====

[Keine News (aktiv - 437.2505 MHz)]

KKS-1

=====

[Keine News (IB 07.19 - 437.3855 MHz)]

SwissCube-1

=====

[Keine News (aktiv - 437.5021 MHz CW(USB)/FSK)]

ITUpSAT1

=====

[Keine News (1B 08.19 - 437.3200 MHz FM)]

STRaND-1

=====

[Keine News (1B 07.19 - 437.5680 MHz FM)]

SOMP

=====

[Keine News (aktiv - 437.5007 MHz)]

ZACube-1 (TshepisoSat)

=====

[Keine News (1B 07.19 - 437.3550 MHz FM)]

GOMX-1

=====

[Keine News (aktiv - 437.2520 MHz)]

First-MOVE

=====

[Keine News (11.19 ex - 145.9704 MHz CW(USB))]

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

=====

[Keine News (1B 08.19 - 437.4435 MHz FM)]

UWE-3

=====

[Keine News (1B 08.19 - 437.3850 FM)]

AIST-1

=====

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

UniSat-6

=====

[Keine News (aktiv? - 437.4210 MHz FM)]

BugSat-1

=====

[Keine News (1B 08.19 - 437.4455 MHz FM)]

Duchifat-1

=====

[Keine News (02.20 ex - 145.9807 MHz)]

PolyITAN-1

=====

[Keine News (03.20 ex - 437.6755 MHz FM)]

TigriSat

=====

[Keine News (1B 04.19 - 435.0005 MHz FM)]

DX-1

=====

[Keine News (1B 04.19 - 438.2260 MHz FM)]

FIREBIRD II (FU3)

=====

[Keine News (1B 04.19 - 437.4030 MHz FM)]

GRIFEX

=====

[Keine News (aktiv - 437.4795 MHz FM)]

LilacSat-2

=====

[Keine News (1B 06.19 - 437.1980 MHz FM (COM-A) /
1B 08.19 - 437.2245 MHz FM (COM-B))]

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

=====

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

VELOX-II

=====

[News-Artikel folgt. (aktiv - 145.929 MHz)]

Sep 1, 2019

New one for the "Gotcha!" list Velox-2 on 145.929 MHz putting out telemetry in
CW. The video is here.

Transcript: SSXII2YQFZAZ6AAZ4D2

To translate this telemetry into something humans can understand get this pdf.

(<http://bx2abt.com/main/>)

NORAD-Nr.: 41171

AAUSAT4

=====

[Keine News (1B 08.19 - 437.4240 MHz FM)]

AIST-2D

=====

[Keine News (1B 08.19 - 435.3145 MHz FM(DOKA-B))]

ÑuSat-2

=====

[Keine News (10.19 ex - 437.4450 MHz FM (in SSB gut hörbar))]

BEESAT-4

=====

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

ALSAT-1N

=====

[Keine News (1B 07.19 - 437.6465 MHz FM)]

CAS-2T

=====

[Keine News (1B 07.19 - 435.7094 MHz CW(USB))]

nSIGHT1

=====

[Keine News (1B 08.19 - 435.9005 MHz FM)]

NIUSAT

=====

[Keine News (1B 07.19 - 436.000 MHz FM)]

LituanicaSAT-2

=====

[Keine News (10.19 ex - 437.2650 MHz FM)]

Aalto-1

=====

[Keine News (11.19 ex - 437.2197 MHz)]

SUCHAI

=====

[Keine News (10.19 ex - 437.2317 MHz CW(USB))]

skCUBE

=====

[Keine News (11.19 ex - 437.0998 MHz CW(USB) / ? - 2401.00 MHz FM)]

VZLUSAT-1

=====

[Keine News (1B 05.19 - 437.2425 MHz FM)]

Robusta-1B

=====

[Keine News (1B 04.19 - 437.3250 MHz FM)]

TechnoSat

=====

[Keine News (1B 05.19 - 435.9495 MHz FM)]

EcAMSat

=====

[Keine News (1B 05.19 - 437.0950 MHz FM)]

TY-2

=====

[Keine News (1B 04.19 - 435.3500 MHz FM)]

HA-1 (Zhou-Enlai)

=====

[Keine News (01.20 ex - 437.6440 MHz)]

S-Net

=====

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

Satellit NORAD Status

S-Net D 43186 10.19 ex

S-Net B 43187 10.19 ex

S-Net A 43188 02.20 ex

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 - 437.3000 MHz)]

Irazu

=====

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

EQUiSat

=====

[Keine News (1B 07.19 - 435.5500 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	3754	1B 06.19
MAYA-1	Philippines	BIRD-PH	JG6YKM	3752	1B 06.19
BHUTAN-1	Bhutan	BIRD-BT	JG6YKL	3735	1B 08.19

SiriusSat-1

=====

[Keine News (1B 07.19 - 435.5700 MHz FM)]

SiriusSat-2

=====

[Keine News (1B 08.19 - 435.6705 MHz FM)]

Tanusha-SWSU-3

=====

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

CP7 (DAVE)

=====

[Keine News (aktiv - 437.1496 MHz)]

Elfin-B

=====

[Keine News (1B 08.19 - 437.4750 MHz FM)]

Elfin-A

=====

[Keine News (02.20 ex - 437.4500 MHz FM)]

STARS-Me

=====

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

CubeBel-1

=====

[Keine News (1B 06.19 - 436.9900 MHz FM)]

TY-4

=====

[Keine News (03.20 ex - 435.9250 MHz FM)]

Ten-Koh

=====

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

Irvine01

=====

[Keine News (12.19 ex - 437.800 MHz)]

FacSat

=====

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

InnoSAT-2

=====

[Keine News (12.19 ex - 437.450 MHz 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)]

RANGE-A

=====

[Keine News (12.19 ex - 437.146 MHz FM)]

MOVE-II

=====

[Keine News (1B 07.19 - 145.9500 MHz)]

SNUSAT-2

=====

[Keine News (12.19 ex - 437.625 MHz)]

Snuglite

=====

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

ITASAT-1

=====

[Keine News (1B 04.19 - 145.8598 MHz)]

KazSciSat-1

=====

[Keine News (12.19 ex - 435.500 MHz FM)]

Irvine02

=====

[Keine News (12.19 ex - 437.450 MHz)]

EAGLET-1

=====

[Keine News (12.19 ex - 435.200 MHz FM / ? - 435.800 MHz FM)]

CSIM

=====

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

Astrocast-0.1

=====

[Keine News (1B 04.19 - 437.1505 MHz)]

Suomi 100

=====

[Keine News (lB 06.19 - 437.7750 MHz FM)]

Al-Farabi-2

=====

[Keine News (aktiv? - 436.5000 MHz)]

PW-Sat2

=====

[Keine News (lB 07.19 - 435.2735 MHz FM)]

CHOMPTT

=====

[Keine News (aktiv - 437.5590 MHz FM)]

D-Star ONE iSAT / Sparrow

=====

[Keine News (iSAT lB 08.19 / Sparrow lB 07.19 - 435.7000 MHz FM)]

UWE-4

=====

[Keine News (lB 07.19 - 435.600 MHz FM)]

Lume-1

=====

[Keine News (lB 07.19 - 437.0585 MHz FM)]

Delphini-1

=====

[Keine News (lB 06.19 - 437.5005 MHz FM)]

MYSat-1

=====

[Keine News (lB 06.19 - 435.7750 MHz FM)]

Astrocast-0.2

=====

[Keine News (aktiv - 437.1744 MHz)]

AisTechSat-3

=====

[Keine News (IB 04.19 - 436.730 MHz FM)]

Raavana-1 (BIRDS-3)

=====

[Keine News (IB 08.19 - 437.3756 MHz)]

Uguisu (BIRDS-3)

=====

[Keine News (IB 08.19 - 437.3747 MHz)]

NepaliSat-1 (BIRDS-3)

=====

[Keine News (aktiv - 437.3747 MHz)]

===

ACRUX-1

=====

[??? (? - 437.200 MHz FM)]

Info: http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=644

NORAD-Nr.: 44369

===

KrakSat

=====

[Keine News (IB 08.19 - 435.5000 MHz FM)]

Swiatowid

=====

[Keine News (1B 08.19 - 435.500 MHz FM)]

EntrySat

=====

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

===

VDNH-80

=====

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

Info: https://space.skyrocket.de/doc_sdat/vdnh-80.htm

NORAD-Nr.: 44391

LightSat

=====

[??? (? - 435.700 MHz FM)]

Info: keine / developed by German Orbital Systems

NORAD-Nr.: 44393

AmGU-1 (AmurSat)

=====

[??? (? - 436.250 MHz FM)]

Info: https://space.skyrocket.de/doc_sdat/amgu-1.htm

NORAD-Nr.: 44394

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 (IB 08.19 - 437.5250 MHz FM)]

EXOCONNECT

=====

[??? (? - 435.700 MHz FM)]

Info: keine / developed by German Orbital Systems
NORAD-Nr.: 44410

BeeSat-9

=====

[Keine News (IB 07.19 - 435.9495 MHz FM)]

Sokrat (Socrat)

=====

[News-Artikel folgt. (IB 08.19 - 436.000 MHz FM)]

Info: https://space.skyrocket.de/doc_sdat/sokrat.htm
NORAD-Nr.: 44414

JAISAT-1

=====

[Keine News (aktiv - 435.7000 MHz FM)]

TTU101

=====

[??? (? - 435.450/500 MHz FM)]

Info: [https://www.ttu.ee/projects/mektory-eng/satellite-programme-3/
http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=660](https://www.ttu.ee/projects/mektory-eng/satellite-programme-3/http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=660)
Kepler: 2019-038

SEAM

=====

[??? (? - 437.250 MHz FM)]

Info: http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=584

Kepler: 2019-038

BeeSat-10

=====

[??? (? - 435.950 MHz FM)]

Info: http://www.amsatuk.me.uk/iaru/formal_detail.php?serialnum=684

Kepler: 2019-038

BeeSat-11

=====

[??? (? - 435.950 MHz FM)]

Info: http://www.amsatuk.me.uk/iaru/formal_detail.php?serialnum=684

Kepler: 2019-038

BeeSat-12

=====

[??? (? - 435.950 MHz FM)]

Info: http://www.amsatuk.me.uk/iaru/formal_detail.php?serialnum=684

Kepler: 2019-038

BeeSat-13

=====

[??? (? - 435.950 MHz FM)]

Info: http://www.amsatuk.me.uk/iaru/formal_detail.php?serialnum=684

Kepler: 2019-038

UTE-Ecuador

=====

[??? (? - 437.050 MHz FM)]

Info: https://space.skyrocket.de/doc_sdat/ute-ecuador.htm

Kepler: 2019-038

Amateur Radio on ISS (ARISS)

Packet Radio / Voice / SSTV / Repeater

=====

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

HamTV

=====

[Keine News]

=====

CEPT lehnt Antrag Frankreichs für 2m-Band ab

=====

(News-Artikel folgt.)

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DX-News

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AMSAT-EA will be on the air with the AM1SAT callsign from September 9 to 15 to
celebrate IberRadio 2019. The goal is to operate from every EA grid on all
available satellites with the AM1SAT callsign.

Please visit <https://www.amsat-ea.org/> for more info, or download the AM1SAT
info sheet [https://www.amsat-ea.org/app/download/11555713/AMSAT+EA+-
+AM1SAT+CONTEST+RULES+2019.pdf](https://www.amsat-ea.org/app/download/11555713/AMSAT+EA+-+AM1SAT+CONTEST+RULES+2019.pdf)

(KE4AL Vice-President User Services AMSAT)