
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)

=====

[News-Artikel folgt. (IB 03.19 <www.amsat.org/status/>)]

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

XW-2D

=====

[Keine News (aktiv)]

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/>

]

OSCAR-97 (JO-97 / JY1Sat)

=====

[Keine News (IB 12.18 <www.amsat.org/status/>)]

OSCAR-99 (FO-99 / NEXUS)

=====

[News-Artikel folgt. (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 IB 04.19 <www.amsat.org/status/> /

APRS IB 03.19 <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 (IB 02.19 <www.amsat.org/status/>)]

[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)

=====

[News-Artikel folgt. (verglüht)]

Laut Space-Track.org ist LO-90/LilacSat-1 am 28. März 2019 in der Erdatmosphäre verglüht. LO-90 trug auch einen kaum genutzten Mode-V/U Codec2/BPSK Digital Voice Repeater des Harbin Institute of Technology.

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)

=====

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

Infos:

<http://phl-microsat.upd.edu.ph/diwata2>

<https://blog.phl-microsat.upd.edu.ph/amateur-radio-unit-information-and-usage-db62a589531d>

Artikel:

<http://www.southgatearc.org/news/2019/april/diwata-2-designated-philippines-oscar-101.htm>

NORAD-Nr.: 43678

PO-101 frequency information can be found at at

<https://www.amsat.org/fm-satellite-frequency-summary/>

Stay tuned to ANS and the AMSAT-BB for operational information.

[ANS thanks Drew Glasbrenner, KO4MA, AMSAT VP Operations / OSCAR Number Administrator for the above information.]

OSCAR-95 (AO-95 / Fox-1Cliff)

=====

[Keine News (IB 12.18 <www.amsat.org/status/>)]

ESEO

=====

[News-Artikel folgt. (IB 12.18 <www.amsat.org/status/>)]

AISAT

=====

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

QRG: 145.825 MHz 1200 bps Packet Radio APRS

NORAD-Nr.: CAT ID 44104

Info: <http://www.amsatindia.org>

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 - 436.8355 MHz CW-Sinus)]

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

=====

[Keine News (aktiv - 436.8483 MHz)]

Mozhayets-4

=====

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

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

=====

[Keine News (aktiv - 437.4650 MHz)]

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

=====

[Keine News (aktiv - 437.2744 MHz)]

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

=====

[Keine News (10.19 ex - 145.8685 MHz)]

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

=====

[Keine News (aktiv? - 437.4855 MHz)]

PRISM

=====

[Keine News (aktiv - 437.2508 MHz)]

KKS-1

=====

[Keine News (1B 04.19 - 437.3859 MHz)]

SwissCube-1

=====

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

ITUpSAT1

=====

[Keine News (1B 04.19 - 437.3200 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 03.19 - 437.5680 MHz FM)]

SOMP

=====

[Keine News (lB 03.19 - 437.4997 MHz)]

ZACube-1 (TshepisoSat)

=====

[Keine News (lB 03.19 - 437.3550 MHz FM)]

GOMX-1

=====

[Keine News (lB 04.19 - 437.2518 MHz)]

First-MOVE

=====

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

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

=====

[Keine News (lB 03.19 - 437.4435 MHz FM)]

UWE-3

=====

[Keine News (lB 04.19 - 437.3850 FM)]

AIST-1

=====

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

UniSat-6

=====

[Keine News (1B 03.19 - 437.4210 MHz FM)]

BugSat-1

=====

[Keine News (1B 04.19 - 437.4455 MHz FM)]

Duchifat-1

=====

[Keine News (1B 02.19 - 145.9807 MHz)]

PolyITAN-1

=====

[Keine News (1B 03.19 - 437.6755 MHz FM)]

TigriSat

=====

[Keine News (1B 11.18 - 435.0005 MHz FM)]

DX-1

=====

[Keine News (1B 03.19 - 438.2260 MHz FM)]

FIREBIRD II (FU3)

=====

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

FIREBIRD II (FU4)

=====

[Keine News (08.19 ex - 437.2270 MHz FM)]

GRIFEX

=====

[Keine News (1B 03.19 - 437.4800 MHz FM)]

LilacSat-2

=====

[Keine News (aktiv - 437.1980 MHz FM (COM-A) /
1B 03.19 - 437.2245 MHz FM (COM-B))]

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

=====

[Keine News (1B 01.19 - 435.6340 MHz FM)]

AAUSAT4

=====

[Keine News (1B 02.19 - 437.4240 MHz FM)]

AIST-2D

=====

[Keine News (1B 12.18 - 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 (1B 02.19 - 435.9500 MHz FM)]

ALSAT-1N

=====

[Keine News (1B 12.18 - 437.6465 MHz FM)]

CAS-2T

=====

[Keine News (1B 03.19 - 435.7095 MHz CW(USB))]

PHOENIX

=====

[Keine News (1B 03.19 - 436.9155 MHz FM)]

[Vorausgerechnetes Verglühen: 09.05.2019]

NJUST-1

=====

[Keine News (1B 01.19 - 436.5700 MHz)]

nSIGHT1

=====

[Keine News (1B 02.19 - 435.9005 MHz FM)]

AoXiang-1

=====

[Keine News (1B 03.19 - 436.1500 MHz)]

BeEagleSat

=====

[Keine News (1B 01.19 - 437.3732 MHz CW(USB))]

[Vorausgerechnetes Verglühen: 27.04.2019]

NIUSAT

=====

[Keine News (1B 04.19 - 436.000 MHz FM)]

LituanicaSAT-2

=====

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

Aalto-1

=====

[Keine News (1B 11.18 - 437.2197 MHz)]

Max Valier Sat

=====

[Keine News (08.19 ex - 145.9608 MHz CW(USB))]

SUCHAI

=====

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

skCUBE

=====

[Keine News (1B 11.18 - 437.0998 MHz CW(USB) / ? - 2401.00 MHz FM)]

VZLUSAT-1

=====

[Keine News (10.19 ex - 437.2425 MHz FM)]

Robusta-1B

=====

[Keine News (aktiv? - 437.3250 MHz FM)]

D-Sat

=====

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

BIRDS-1

=====

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

Satellit	Land	kHz	Status	Vorausber.	Vergl.
-----	-----	-----	-----	-----	-----
BIRD-M (Mazaalai, NUMSAT-1)	Mongolia	3716	1B 01.19	11.05.2019	
BIRD-B (BRAC Onnesha)	Bangladesh	3727	1B 03.19	07.05.2019	

TechnoSat

=====

[Keine News (1B 03.19 - 435.9495 MHz FM)]

EcAMSat

=====

[Keine News (1B 11.18 - 437.0950 MHz FM)]

TY-2

=====

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

HA-1 (Zhou-Enlai)

=====

[Keine News (1B 01.19 - 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	1B 02.19

FMN-1 (FengMaNiu-1)

=====

[Keine News (07.19 ex - 435.3470 MHz)]

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

=====

[Keine News (1B 04.19 - 436.3725 MHz FM)]

1KUNS-PF

=====

[Keine News (aktiv - 437.3000 MHz)]

UBAKUSAT

=====

[Keine News (05.19 ex - 437.325 MHz FM)]

Irazu

=====

[Keine News (aktiv? - 436.5005 MHz FM)]

EnduroSat One

=====

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

EQUiSat

=====

[Keine News (1B 04.19 - 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	3747	1B 01.19
MAYA-1	Philippines	BIRD-PH	JG6YKM	3752	1B 03.19
BHUTAN-1	Bhutan	BIRD-BT	JG6YKL	3738	1B 04.19

SiriusSat-1

=====

[Keine News (1B 03.19 - 435.5700 MHz FM)]

SiriusSat-2

=====

[Keine News (aktiv - 435.6700 MHz FM)]

Tanusha-SWSU-3

=====

[Keine News (1B 02.19 - 437.0490 MHz FM)]

SurfSat

=====

[Kein Artikel (09.19 ex - 437.275 MHz FM)]

CP7 (DAVE)

=====

[Keine News (1B 01.19 - 437.1495 MHz)]

Elfin-B

=====

[Keine News (1B 04.19 - 437.4750 MHz FM)]

Elfin-A

=====

[Keine News (1B 02.19 - 437.4500 MHz FM)]

STARS-Me

=====

[Keine News ("Mother" 1B 03.19 - 437.2450 MHz / "Daughter" ? - 437.255 MHz)]

CubeBel-1

=====

[Keine News (1B 04.19 - 436.9900 MHz FM)]

TY-4

=====

[Keine News (1B 03.19 - 435.9250 MHz FM)]

Ten-Koh

=====

[Keine News (1B 03.19 - 437.3896 MHz)]

Irvine01

=====

[Keine News (1B 12.18 - 437.800 MHz)]

FacSat

=====

[Keine News (1B 01.19 - 437.350 MHz FM)]

InnoSAT-2

=====

[Keine News (1B 12.18 - 437.450 MHz MHz FM)]

Reaktor Hello World

=====

[Keine News (1B 03.19 - 437.7749 MHz CW(USB))]

MinXSS-2

=====

[Keine News (1B 01.19 - 437.250 MHz FM)]

AISTechSat-2

=====

[Keine News (1B 02.19 - 436.730 MHz FM)]

RANGE-B

=====

[??? (? - 437.475 MHz FM) - NORAD-Nr. 43772]

RANGE-A

=====

[Keine News (1B 12.18 - 437.146 MHz FM)]

MOVE-II

=====

[Keine News (lB 03.19 - 145.9502 MHz)]

SNUSAT-2

=====

[Keine News (lB 12.18 - 437.625 MHz)]

Snuglite

=====

[Keine News (lB 02.19 - 437.275 MHz FM)]

ITASAT-1

=====

[Keine News (lB 04.19 - 145.8598 MHz)]

KazSciSat-1

=====

[Keine News (lB 12.18 - 435.500 MHz FM)]

Irvine02

=====

[Keine News (lB 12.18 - 437.450 MHz)]

EAGLET-1

=====

[Keine News (lB 12.18 - 435.200 MHz FM / ? - 435.800 MHz FM)]

CSIM

=====

[Keine News (lB 03.19 - 437.250 MHz FM)]

Astrocast-0.1

=====

[Keine News (aktiv - 437.1505 MHz)]

Suomi 100

=====

[Keine News (1B 02.19 - 437.775 MHz FM)]

Al-Farabi-2

=====

[Keine News (1B 12.18 - 436.500 MHz)]

PW-Sat2

=====

[Keine News (1B 03.19 - 435.275 MHz)]

CHOMPTT

=====

[Keine News (1B 03.19 - 437.559 MHz FM)]

D-Star ONE iSAT / Sparrow

=====

[Keine News (iSAT 1B 04.19 / Sparrow 1B 02.19 - 435.7000 MHz FM)]

UWE-4

=====

[Keine News (1B 03.19 - 435.600 MHz FM)]

Lume-1

=====

[News-Artikel folgt. (1B 04.19 - 437.060 MHz FM)]

LUME-1 wurde von der IARU nachträglich mit der schon verwendeten Frequenz
437.060 MHz koordiniert, siehe

http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=648.

OSCAR-98 (FO-98 / OrigamiSat-1)

=====

[Keine News (1B 01.19 - 437.505 MHz)]

AOBA VELOX-IV

=====

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

Start: 18. Januar 2019 an Bord einer Epsilon-4 vom JAXA Uchinoura Space Center.

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

NORAD-Nr.: 43940

Delphini-1

=====

[Keine News (1B 04.19 - 437.5000 MHz FM)]

MYSat-1

=====

[Keine News (aktiv? - 435.7750 MHz FM)]

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PSLV-C45/EMISAT MISSION

=====

India's PSLV-C45 successfully injected EMISAT and 28 international customer satellites into their designated orbits.

The PSLV-C45 lifted off at 09:27 Hrs (IST) on April 01, 2019 from the second launch pad of Satish Dhawan Space Centre SHAR, Sriharikota in its 47th flight. This flight marked the first mission of PSLV-QL, a new variant of PSLV with four strap-on motors.

[<https://www.isro.gov.in/launcher/pslv-c45-emisat-mission>]

Astrocast-0.2

=====

[News-Artikel folgt. (1B 04.19 - 437.173 MHz)]

Info: http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=598

NORAD-Nr.: CAT ID 44083

AisTechSat-3

=====

[News-Artikel folgt. (1B 04.19 - 436.730 MHz FM)]

Infos: http://www.amsatuk.me.uk/iaru/formal_detail.php?serialnum=670 [nicht -2]
https://space.skyrocket.de/doc_sdat/aistechsatsat-1.htm
<http://aistechspace.com/fleet>

Doppler measurements show that AISTechSat 3 is object 44103, 2019-018AB.
Downlink: 436.7302 MHz. Note that this frequency has NOT been coordinated
with the IARU [?].
73, Nico PA0DLO

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)]

HamTV

=====

[Keine News]

DX-News

=====

Liechtenstein (JN47) - April 17-19, 2019
Phillippe, EA4NF, is off on another DXpedition. This time, he is
heading to HB0/Liechtenstein. Phillippe will operate under the call
sign HB0/EA4NF from Liechtenstein and HB9/EA4NF from Switzerland
(JN47s, on both FM and SSB satellites. QSL via LoTW. Updated info &
Pass announcements (Time+Frequencies) available on Twitter:
https://twitter.com/EA4NF_SAT