
OSCAR's mit analogem Transponder

OSCAR-7 (AO-7)

=====

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

OSCAR-29 (FO-29)

=====

[News-Artikel folgt. (IB 07.19 <www.amsat.org/status/>)]

Thank you for the FO-29 Health information! Now JARL control station is trying to recover full control. Please DO NOT Uplink even if the transponder seems to be ON.

Thank you for your cooperation. de Mikio

One more request!

When you receive FO-29's CW telemetry, please transfer them to < oper@jarl.org >

Thank you! de Mikio

(JA3GEP)

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/>

]

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)]

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<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)

=====

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

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/>)]

===

Taurus-1

=====

[News-Artikel folgt. (IB 09.19 <www.amsat.org/status/>)]

Taurus-1 (Jinniuzuo-1) carrying an amateur radio FM to Codec-2 transponder was launched on a CZ-4B rocket from the Taiyuan Satellite Launch Center on Thursday, September 12 at 0326 GMT.

<https://amsat-uk.org/2019/09/13/taurus-1-with-codec-2-launched/>

Small correction: FM uplink is on 145.820 MHz, downlink on 436.760 MHz, and the telemetry downlink is on 435.840 MHz.
73, Nico PA0DLO

Nico Janssen PA0DLO reports the actual telemetry downlink frequency is 435.8387 MHz and Doppler measurements show that Taurus 1 is object 44530 (2019-059C).

CubeSat's und andere Satelliten mit Amateurfunkfrequenz

OSCAR-11 (UO-11)

=====

[Keine News (1B 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 (1B 09.19 - 435.3530 MHz FM(DOKA-B))]

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

=====

[Keine News (aktiv - 437.4647 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 - 437.4851 MHz)]

PRISM

=====

[Keine News (aktiv? - 437.2505 MHz)]

KKS-1

=====

[Keine News (lB 07.19 - 437.3855 MHz)]

SwissCube-1

=====

[Keine News (aktiv - 437.5020 MHz CW(USB)/FSK)]

ITUpSAT1

=====

[Keine News (lB 08.19 - 437.3200 MHz FM)]

STRaND-1

=====

[Keine News (lB 07.19 - 437.5680 MHz FM)]

SOMP

=====

[Keine News (aktiv? - 437.5007 MHz)]

ZACube-1 (TshepisoSat)

=====

[Keine News (lB 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 (1B 09.19 - 437.4210 MHz FM)]

BugSat-1

=====

[Keine News (aktiv - 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 (lB 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 (lB 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 (aktiv! - 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 (aktiv - 145.9499 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 (1B 06.19 - 437.7750 MHz FM)]

Al-Farabi-2

=====

[Keine News (1B 09.19 - 436.5000 MHz)]

PW-Sat2

=====

[Keine News (1B 07.19 - 435.2735 MHz FM)]

CHOMPTT

=====

[Keine News (aktiv? - 437.5590 MHz FM)]

D-Star ONE iSAT / Sparrow

=====

[Keine News (iSAT 1B 08.19 / Sparrow 1B 07.19 - 435.7000 MHz FM)]

UWE-4

=====

[Keine News (aktiv<www.dk3wn.info/p/> - 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 (lB 04.19 - 436.730 MHz FM)]

Raavana-1 (BIRDS-3)

=====

[Keine News (lB 08.19 - 437.3756 MHz)]

Uguisu (BIRDS-3)

=====

[Keine News (lB 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

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KrakSat

=====

[Keine News (1B 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

=====

[News-Artikel folgt. (aktiv - 435.7000 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 (1B 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 (aktiv - 435.9495 MHz FM)]

Sokrat (Socrat)

=====

[News-Artikel folgt. (1B 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

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

=====

[News-Artikel folgt. (<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

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(News-Artikel folgt.)