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## OSCAR's mit analogem Transponder

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### OSCAR-7 (AO-7)

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

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### OSCAR-29 (FO-29)

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[Update (04.21 ex <[www.amsat.org/status/](http://www.amsat.org/status/)>)]

FO-29 operation schedule for Mar. 2021:

Time in UTC

Mar.27 00:45- 02:30-

Mar.28 01:35- 03:20-

Source:

[https://www.jarl.org/Japanese/3\\_Fuji/fuji3-202102.htm](https://www.jarl.org/Japanese/3_Fuji/fuji3-202102.htm)

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### OSCAR-73 (AO-73)

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

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### XW-2D

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

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### XW-2F

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

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### OSCAR-88 (EO-88 / Nayif-1)

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

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### CAS-4B

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

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CAS-4A

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

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OSCAR-100 (QO-100 / Es'hail-2/P4A)

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

[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>

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Radio-Sputnik-44 (RS-44 / DOSAAF-85)

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

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OSCAR's mit digitalem Transponder / Repeater  
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OSCAR-27 (AO-27 / EyeSat-A)

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

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OSCAR-50 (SO-50)

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[Keine News (aktiv)]

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

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[Keine News (PSK31 aktiv<[www.amsat.org/status/](http://www.amsat.org/status/)> /

APRS aktiv<[www.amsat.org/status/](http://www.amsat.org/status/)>)]

[Keplerdaten: NORAD-Nr. 40654 -

[http://mstl.atl.calpoly.edu/~ops/ultrasat/ultrasat\\_jspoc.txt](http://mstl.atl.calpoly.edu/~ops/ultrasat/ultrasat_jspoc.txt)]

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OSCAR-91 (AO-91 / RadFxSat/Fox-1B)

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[Keine News (IB 01.21 <[www.amsat.org/status/](http://www.amsat.org/status/)>)]

[Repeater-Status: <http://www.amsat.org/tlm/health.php?id=2>]

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OSCAR-92 (AO-92 / Fox-1D)

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[Keine News (U/V IB 01.21 <[www.amsat.org/status/](http://www.amsat.org/status/)>)]

[Repeater-Status: <http://www.amsat.org/tlm/health.php?id=4>]

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OSCAR-101 (PO-101 / Diwata-2)

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

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CubeSat's und andere Satelliten mit Amateurfunkfrequenz  
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OSCAR-11 (UO-11)

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[Keine News (aktiv<[www.satblog.info](http://www.satblog.info)> - 145.8250 MHz FM)]

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OSCAR-55 (CO-55 / Cute-1)

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[Keine News (aktiv - 436.8352 MHz CW-Sinus)]

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

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[Keine News (aktiv? - 436.8479 MHz CW(USB))]

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Mozhayets-4

=====

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

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

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[Keine News (aktiv? - 437.4647 MHz CW(USB))]

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CAPE-1

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[Keine News (lB 01.21 - 435.2478 MHz CW(USB))]

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

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[Keine News (aktiv - 437.2739 MHz CW(USB))]

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

=====

[Keine News (aktiv - 437.4850 MHz CW(USB))]

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PRISM

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[Keine News (aktiv? - 437.2504 MHz CW(USB))]

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KKS-1

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[Keine News (lB 02.21 - 437.3862 MHz CW(USB))]

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SwissCube-1

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[Keine News (lB 03.21 - 437.5015 MHz CW(USB))]

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ITUpSAT1

=====

[Keine News (lB 11.20 - 437.3205 MHz FM)]

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SOMP

=====

[Keine News (lB 11.20 - 437.4984 MHz)]

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ZACube-1 (TshepisoSat)

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[Keine News (05.21 ex - 437.3550 MHz FM)]

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GOMX-1

=====

[Keine News (1B 02.21 - 437.2523 MHz)]

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

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[Keine News (aktiv? - 437.4400 MHz FM)]

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UniSat-6

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[Keine News (05.21 ex - 437.4210 MHz FM)]

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BugSat-1

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[Keine News (1B 12.20 - 437.4455 MHz FM)]

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GRIFEX

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[Keine News (1B 02.21 - 437.4780 MHz FM)]

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LilacSat-2

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[Keine News (1B 02.21 - 437.2245 MHz FM)]

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AAUSAT4

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[Keine News (aktiv - 437.4234 MHz)]

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AIST-2D

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[Keine News (04.21 ex - 435.3140 MHz FM(DOKA-B))]

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CAS-2T

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[Keine News (1B 01.21 - 435.7093 MHz CW(USB))]

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

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[Keine News (1B 10.20 - 436.3725 MHz FM)]

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CP7 (DAVE)

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[Keine News (1B 03.21 - 437.1496 MHz)]

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Elfin-B

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[Keine News (08.21 ex - 437.4745 MHz FM)]

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Elfin-A

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[Keine News (06.21 ex - 437.4500 MHz FM)]

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CubeBel-1

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[Keine News (aktiv - 436.9892 MHz)]

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Reaktor Hello World

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[Keine News (1B 02.21 - 437.7748 MHz CW(USB))]

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MOVE-II

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[Keine News (1B 01.21 - 145.9502 MHz)]

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CSIM

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[Keine News (1B 03.21 - 437.2500 MHz FM)]

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Astrocast-0.1

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[Keine News (1B 11.20 - 437.1507 MHz)]

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Al-Farabi-2

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[Keine News (1B 10.20 - 436.5008 MHz CW(USB))]

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PW-Sat2 (43814)

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[News-Artikel folgt (verglüht)]

Laut Space-Track.org ist PW-Sat2 am 23. Februar 2021 in der Erdatmosphäre verglüht.

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CHOMPTT

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

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D-Star ONE iSAT

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[Keine News (1B 10.20 - 435.7000 MHz FM)]

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UWE-4

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[Keine News (1B 10.20 - 435.6000 MHz FM)]

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Lume-1

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[Keine News (1B 02.21 - 437.0596 MHz)]

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OSCAR-99 (FO-99 / NEXUS)

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[Keine News (1B 02.21 - 437.0729 MHz CW(USB))]

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Delphini-1 (44030)

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[News-Artikel folgt (verglüht)]

Laut Space-Track.org ist Delphini-1 am 14. März 2021 in der Erdatmosphäre verglüht.

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Raavana-1 (BIRDS-3)

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[Keine News (aktiv - 437.3732 MHz CW(USB))]

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Uguisu (BIRDS-3)

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[Keine News (1B 02.21 - 437.3748 MHz CW(USB))]

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NepaliSat-1 (BIRDS-3)

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[Keine News (aktiv? - 437.3742 MHz CW(USB))]

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Swiatowid (44426)

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[News-Artikel folgt (verglüht)]

Laut Space-Track.org ist Swiatowid am 14. März 2021 in der Erdatmosphäre verglüht.

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LightSat

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[Keine News (1B 01.21 - 435.7000 MHz FM)]

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SONATE

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[Keine News (05.21 ex - 437.0235 MHz FM)]

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Lucky-7

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[Keine News (1B 03.21 - 437.5240 MHz FM)]

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JAISAT-1

=====

[Keine News (08.21 ex - 435.7000 MHz FM)]

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OPS-SAT

=====

[Keine News (1B 01.21 - 437.2000 MHz FM)]

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SwampSat II

=====

[Keine News (04.21 ex - 436.350 MHz FM)]

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Quetzal-1

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[Keine News (1B 11.20 - 437.200 MHz FM)]

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BY70-2

=====

[Keine News (1B 11.20 - 436.200 MHz)]

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UPMSat-2

=====

[Keine News (1B 02.21 - 437.4045 MHz USB)]

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AmicalSat

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[Keine News (1B 03.21 - 436.1000 MHz FM)]

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SALSAT

=====

[Keine News (09.21 ex - 435.950 MHz FM)]

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NetSat 1 - 4

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[Keine News (09.21 ex - 435.600 MHz FM)]

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BY70-3

=====

[Keine News (1B 01.21 - 437.6000 MHz)]

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SPOC

=====

[Keine News (1B 11.20 - 437.350 MHz FM)]

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Bobcat-1

=====

[Keine News (1B 02.21 - 436.6000 MHz FM)]

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Neutron-1

=====

[Keine News (1B 02.21 - 435.300 MHz)]

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CAPE-3

=====

[Keine News (1B 03.31 - 437.3250 MHz FM)]

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RadFxSat-2/Fox-1E

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[?? (? - 435.750 MHz)]

NORAD CAT ID 47311

[Nur sehr schwache Signale über Transponder AO-109, kein Bakensignal]

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Q-PACE

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[?? (? - 437.275 MHz FM)]

Info: [http://www.amsatuk.me.uk/iaru/finished\\_detail.php?serialnum=542](http://www.amsatuk.me.uk/iaru/finished_detail.php?serialnum=542)

Kepler: 2021-002

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MiTEE-1

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[Keine News (aktiv<[www.satblog.info](http://www.satblog.info)> - 437.800 MHz FM)]

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ExoCube2/CP12

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[Keine News (IB 01.21 - 437.150 MHz FM)]

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UVSQ-Sat

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[News-Artikel folgt. (IB 03.21 - 437.020 MHz)]

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YUSAT-1

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[Keine News (IB 01.21 - 436.250 MHz FM)]

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SOMP-2B

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[Keine News (IB 01.21 - 435.600 MHz FM)]

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IDEASSat

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[Keine News (1B 01.21 - 437.345 MHz FM)]

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## Eight Amateur Radio Satellites to Deploy From ISS On March 14

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Eight satellites, all coordinated by the IARU Satellite Frequency Coordination Panel, are planned to be deployed from the International Space Station on Sunday, March 14.

The CubeSats being deployed are:

- OPUSAT-II
- GuaraniSat-1 (BIRDS-4)  
CW-Bake aktiv<[www.satblog.info](http://www.satblog.info)>
- Maya-2 (BIRDS-4)
- Tsuru (BIRDS-4)  
CW-Bake aktiv<[www.satblog.info](http://www.satblog.info)>
- RSP-01  
CW-Bake aktiv<[www.satblog.info](http://www.satblog.info)>
- WARP-1
- TAUSAT  
aktiv<[www.satblog.info](http://www.satblog.info)>
- STARS-EC  
(JJ2YVA) aktiv<[www.satblog.info](http://www.satblog.info)>  
(JJ2YVB) <https://www.satblog.info/stars-ec-b-antenna-not-deployed/>  
(JJ2YVC) aktiv<[www.satblog.info](http://www.satblog.info)>

It is understood the BIRDS-4 satellites are carrying digipeaters and TAUSAT-1 has an FM transponder. Further information including the IARU coordinated frequencies are at <http://amsat.org.uk/iaru/>

[ANS thanks AMSAT-UK for the above information]

Kepler: 1998-067S

Infos: <https://amsat-dl.org/satelliten-gestartet/>

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## Soyuz Launch Carrying Several Amateur Radio Payloads Delayed

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A Soyuz rocket carrying several amateur payloads was scrubbed from its planned launch at 06:07 UTC on March 20, 2021. The launch is now planned for 06:07 UTC on March 22, 2021. This launch carries several amateur radio payloads (<http://en.roscosmos.ru/21989/>).

On 03/22/2021 between 11:55 and 11:58 UTC, three [4] radio amateur pocketcubes will be deployed from the mothership UNISAT-7: DIY-1, SMOG-1 and STECCO [+ FEES]

(<https://www.gaussteam.com/satellites/gauss-latest-satellites/unisat-7/>).

Infos: <https://amsat-dl.org/satelliten-geplant/>

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Amateur Radio on ISS (ARISS)  
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Packet Radio (APRS) / SSTV / Repeater

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[News-Artikel folgt.

([www.ariss.net/](http://www.ariss.net/) - 145.825/145.825 MHz FM APRS

[www.amsat.org/status/](http://www.amsat.org/status/) - 145.800 MHz FM SSTV

[www.amsat.org/status/](http://www.amsat.org/status/) - 145.990/437.800 MHz FM Repeater)

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