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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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[Keine News (IB 05.24)]

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OSCAR-73 (AO-73)

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[Keine News (aktiv)]

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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/>

<https://nolle.engineering/websdr/>

DX-Cluster:

<http://cluster.f51en.org/index.php?what=qo100>

<http://www.dxsummit.fi/#/?include=2.3GHz,10GHz&sat=true>

<https://dx-cluster.de/index.php?x=qo100>

DATV:

<http://www.twitch.tv/pa3fbx>

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OSCAR-97 (JO-97 / JY1Sat)

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

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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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MESAT1

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[News-Artikel folgt. (aktiv<[www.amsat.org/status/](http://www.amsat.org/status/)> - 435.800 MHz)]

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OSCAR's mit digitalem Transponder / Repeater  
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OSCAR-50 (SO-50)

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

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

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

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

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[Keine News (aktiv?)]

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OSCAR-117 (IO-117 / GreenCube)

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[News-Artikel folgt. (IB 08.24)]

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OSCAR-121 (SO-121 / Hades-D)

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

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SONATE-2

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[Keine News (aktiv<[www.amsat.org/status/](http://www.amsat.org/status/)> - 145.8250 MHz APRS /

03.25 ex - 145.840 MHz CW /

IB 08.24 - 145.8810 MHz FM-SSTV /

aktiv? - 437.0240 MHz FM)

<https://www.informatik.uni-wuerzburg.de/aerospaceinfo/mitarbeiter/kayal/forschungsprojekte/sonate-2/information-for-radio-amateurs/>

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

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

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

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[Keine News (aktiv - 437.2737 MHz CW-Sinus)]

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

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

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PRISM

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[Keine News (IB 08.24 - 437.2506 MHz CW(USB))]

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KKS-1

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[Keine News (aktiv - 437.3864 MHz CW(USB))]

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SwissCube-1

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[Keine News (IB 05.24 - 437.5013 MHz FSK(USB))]

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GOMX-1

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[Keine News (IB 07.24 - 437.2510 MHz)]

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

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[Keine News (IB 07.24 - 437.4440 MHz FM)]

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BugSat-1

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[Keine News (11.24 ex - 437.4445 MHz FM)]

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LilacSat-2

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[Keine News (IB 09.24 - 437.2240 MHz FM)]

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CAS-2T

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[Keine News (aktiv - 435.7086 MHz CW(USB))]

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Lucky-7

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[Keine News (aktiv - 437.5220 MHz FM)]

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CubeSX-HSE

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[Keine News (IB 09.24 - 435.6495 MHz FM)]

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ORBICRAFT-ZORKIY

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[Keine News (1B 08.24 - 437.8500 MHz FM)]

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TUBIN

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[Keine News (aktiv? - 435.9500 MHz FM)]

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KOSEN-1

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[Keine News (03.25 ex- 435.5245 MHz CW(USB))]

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VZLUSAT-2

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[Keine News (10.24 ex - 437.3245 MHz FM)]

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IRIS-C (56221)

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[Keine News (1B 09.24 - 436.9140 MHz FM)]

[Vorausgerechnetes Verglühen: 22.10.2024]

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UMKA-1

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[Keine News (1B 06.24 - 437.6240 MHz FM)]

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Veronika

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[Keine News (11.24 ex - 436.680 MHz)]

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KAFASAT

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[Keine News (11.24 ex - 435.835 MHz FM)]

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ENSO

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[Keine News (12.24 ex - 436.500 MHz FM / 14.099 MHz CW)]

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Eirsat-1

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[Keine News (12.24 ex - 437.100 MHz FM)]

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NanoFF-A & NanoFF-B

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[Keine News (01.25 ex - 435.950 MHz FM)]

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Serenity

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Info: [https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=977](https://iaru.amsat-uk.org/finished_detail.php?serialnum=977)

Kepler: 2024-125

Status: ?

Start: 04.07.2024 Vandenberg SLC-2W Firefly Alpha

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KUbeSat-1

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Info: [https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=800](https://iaru.amsat-uk.org/finished_detail.php?serialnum=800)

Kepler: 2024-125

Status: ?

Start: 04.07.2024 Vandenberg SLC-2W Firefly Alpha

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SOC-i

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Info: [https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=833](https://iaru.amsat-uk.org/finished_detail.php?serialnum=833)

Kepler: 2024-125

Status: ?

Start: 04.07.2024 Vandenberg SLC-2W Firefly Alpha

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CatSat

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[Keine News (1B 07.24 - 437.185 MHz FM)]

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### 3CAT-4

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Info: [https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=588](https://iaru.amsat-uk.org/finished_detail.php?serialnum=588)

NORAD-Nr.: 60236

Status: ?

Start: 09.07.2024 Kourou ELA-4 Ariane 6

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### GRBBeta

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[Keine News (1B 07.24 - 436.785 MHz FM)]

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### ISTsat-1

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[News-Artikel folgt. (aktiv - 145.8949 MHz CW(USB))]

Info: [https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=637](https://iaru.amsat-uk.org/finished_detail.php?serialnum=637)

NORAD-Nr.: 60238

Start: 09.07.2024 Kourou ELA-4 Ariane 6

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### Curium One

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Info:

<https://gitlab.com/librespacefoundation/satnogs-comms/satnogs-comms-ctrl/-/tree/curium-1/contrib/missions/curium-1>

[https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=985](https://iaru.amsat-uk.org/finished_detail.php?serialnum=985)

Kepler: 2024-128

Status: ?

Start: 09.07.2024 Kourou ELA-4 Ariane 6

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### Robusta-3A

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[Keine News (1B 07.24 - 436.750 MHz FM)]

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### SpaceX Transporter-11 Mission

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On Friday, August 16 at 18:56 UTC, Falcon 9 launched Transporter-11, SpaceX's 11th dedicated smallsat rideshare program mission, from Space Launch Complex 4E at Vandenberg Space Force Base in California.

<https://www.youtube.com/watch?v=7WVENEaFvww>

Payloads:

<https://forum.nasaspaceflight.com/index.php?topic=58043.0>

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OreSat0.5

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Info: <https://www.oresat.org/satellites/oresat0-5>

[https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=848](https://iaru.amsat-uk.org/finished_detail.php?serialnum=848)

Kepler: 2024-149

Status: lt. SatNOGS aktiv

Start: 16.08.2024 Vandenberg SFB Falcon 9 (SpaceX Transporter-11)

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FossaSat-2

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Info: <https://fossa.systems/satellites/>

[https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=702](https://iaru.amsat-uk.org/finished_detail.php?serialnum=702)

Kepler: 2024-149

Status: ?

Start: 16.08.2024 Vandenberg SFB Falcon 9 (SpaceX Transporter-11)

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Seven Cubesats Deploy From ISS

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Seven CubeSats deployed from Japanese Experiment Module "Kibo" on Thursday, August 29.

According to the IARU Amateur Satellite Frequency Coordination, six of these satellites, CosmoGirl-Sat, SaganSat0, SAKURA, Binar2, Binar3 and Binar4, operate on the amateur bands. Three of them carry APRS digipeaters operating on the world-wide APRS frequency of 145.825 MHz.

Info from 7 CubeSats were deployed from "Kibo" on Thursday, August 29, 2024.

<https://humans-in-space.jaxa.jp/en/biz-lab/news/detail/004129.html>

[ANS thanks Masa Arai, JN1GKZ, for the above information.]

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CosmoGirlSat

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[News-Artikel folgt. (aktiv - 437.1208 CW(USB))]

Info: [https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=886](https://iaru.amsat-uk.org/finished_detail.php?serialnum=886)



NORAD-Nr.: 60953  
Start: 29.08.2024 ISS Kibo-Modul

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Sakura

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[News-Artikel folgt. (aktiv - 437.3745 CW(USB))]

Info:

<https://sites.google.com/p.chibakoudai.jp/gardens-03/home-english/missions>

[https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=898](https://iaru.amsat-uk.org/finished_detail.php?serialnum=898)

NORAD-Nr.: 60954

Start: 29.08.2024 ISS Kibo-Modul

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SaganSat0

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Info: [https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=918](https://iaru.amsat-uk.org/finished_detail.php?serialnum=918)

Kepler: 1998-067W... / 60955/60958

Status: ?

Start: 29.08.2024 ISS Kibo-Modul

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Binar 2,3,4

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[News-Artikel folgt. (1B 08.24 - 2: 437.700 MHz FM / 3: 437.850 MHz FM /  
4: 437.925 MHz FM)]

Info: <https://www.binarspace.com/binar-234-567-missions/>

[https://iaru.amsat-uk.org/finished\\_detail.php?serialnum=867](https://iaru.amsat-uk.org/finished_detail.php?serialnum=867)

Kepler: Binar 2 NORAD-Nr.: 60956

Binar 3 NORAD-Nr.: 60957

Binar 4 NORAD-Nr.: 60952

Status: 2: lt. SatNOGS aktiv

3: lt. SatNOGS aktiv

4: lt. SatNOGS aktiv

Start: 29.08.2024 ISS Kibo-Modul

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

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[Keine News

[\(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

aktiv - 145.990/437.800 MHz FM Repeater  
(<https://www.ariss.org/current-status-of-iss-stations.html>)

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