

Satelliten Übersicht

circular Polarisation

HB9RYZ

05.02.2023

Antennen: 2m 14 element, 12.7 dBi, 70cm 30 element, 16.7 dBi

SAT-Name	Senden RX		Empfang RX		Tone	Remarks
	Up-Link	Mode	Down-Link	Mode		
FO-29	145.900 - 146.000	LSB	435.800 - 435.900	USB		starke Signale 59
RS-44	145.935 - 145.995	LSB	435.610 - 435.670	USB		starke Signale 59+
HO-113	145.855 - 145.885	LSB	435.165 - 435.195	USB		starke Signale 59+
EO-88	435.045 - 435.015	LSB	145.960 - 145.990	USB		starke Signale 59
XW-2A	435.020 - 435.040	LSB	145.685 - 145.665	USB		starke Signale 59
IO-117	435.310	USB-D	435.310	USB-D	Split	GreenCube, Packet-Radio, Digipeater
AO-109	145.860 - 145.890	LSB	435.760 - 435.790	USB		
FO-99	145.930 - 145.900	LSB	435.890 - 435.920	USB		
CAS-4A	435.200 - 435.220	LSB	145.880 - 145.860	USB		
CAS-4B	435.260 - 435.280	LSB	145.935 - 145.915	USB		
XW-2C	435.140 - 435.160	LSB	145.815 - 145.795	USB		
LO-87	435.935 - 435.965	LSB	145.935 - 145.965	USB		noch nichts gehört 14.10.22
JO-97	435.100 - 435.120	LSB	145.855 - 145.875	USB		noch nichts gehört 14.10.22
AO-07	432.120 - 432.170	LSB	145.975 - 145.925	USB		sehr leise
ISS	145.990	FM	437.800	FM	67 Hz	Crossband-Repeater, NA1SS
SO-50	145.850	FM	436.775	FM	67 Hz	starke Signale
PO-101	437.500	FM	145.900	FM	141.3 Hz	
IO-86	145.880	FM	435.880	FM	88.5 Hz	
AO-91	435.250	FM	145.960	FM	67 Hz	
AO-95	435.300	FM	145.920	FM		kein Signal
AO-27	145.850	FM	436.795	FM		only for minutes
AO-92	435.350	FM	145.880	FM	67 Hz	offline

Mode VU = 2m/up und 70cm/down

Mode UV = 70cm/up and 2m/down

70cm Bake Schilthorn auf 432.432 in CW 196°

Fehlende DXCC via QO-100 oder LEO-SAT (136 DXCC über QO-100 möglich)

Rodrigues Islands, Market Reef, Moldova, Kosovo, Sardinia, Sudi Arabia, Slovak Republic, Thailand, Tunesia, Albanien, Crete, East Malaysia, Egypt, Isle of Man, Jordan, Lebanon, Malawi, Mali, Ukraine, Turkmenistan