

HT programming for the "easy" FM voice amateur satellites

Updated 05/15/2015

✓ SO-50 – Please work in full-duplex mode!

Ch #	Name	TX Freq	CTCSS	RX Freq	CTCSS
501	50 +4	145.850	67.0	436.815	None
502	50 +3	145.850	67.0	436.810	None
503	50 +2	145.850	67.0	436.805	None
504	50 +1	145.850	67.0	436.800	None
505	50 74	145.850	74.4	436.795	None
506	SO-50	145.850	67.0	436.795	None
507	50 -1	145.850	67.0	436.790	None
508	50 -2	145.850	67.0	436.785	None
509	50 -3	145.850	67.0	436.780	None

✓ FOX-1A – Please work in full-duplex mode!

Ch #	Name	TX Freq*	CTCSS*	RX Freq	CTCSS
271	AOS-2	435.170	67.0	145.980	None
272	AOS-1	435.175	67.0	145.980	None
273	FOX-1A	435.180	67.0	145.980	None
274	LOS-1	435.185	67.0	145.980	None
275	LOS-2	435.190	67.0	145.980	None

✓ ISS

FM Voice ITU Region 1

Europe, Middle East, Africa, North Asia

145.800 Downlink 145.200 Uplink

FM Voice ITU Region 2/3

N. and S. America, Caribbean, Australia, South Asia

145.800 Downlink 144.490 Uplink

AX.25 1200 baud **Packet** 145.825

FM **SSTV** downlink 145.800

Go to <http://www.work-sat.com> for details

Clint Bradford, K6LCS

Jurupa Valley CA US DM13

Email: <mailto:k6lcs@ham-sat.info>