

S28 T27 RSR Assignment & Setup

Use same configuration during ORTs when possible

DSS-26 must be on either RSR1 or RSR2 to get KLCP. Can't use RSR3.

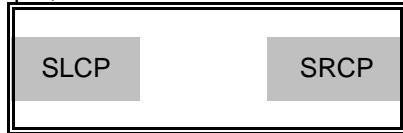
Don and Danny will be operating the VSRs and WVSRs

DSS	Operator	Station	RSRs or VSRs	RSR Assignment
14	Gene	rsops1	RSR1 and RSR3	RSR1A -> XRCP RSR1B -> XLCP RSR3A -> SRCP RSR3B -> SLCP
25	Kamal	PC via rsops1	WVSR	WVSR1A -> XRCP WVSR1B -> KRCP
26	Danny	PC via rsops2/rsops3	VSR and RSR2	VSR1A -> XRCP VSR1B -> XLCP RSR2A -> KRCP RSR2B -> KLCP
63	Don	rsops3	VSR and WVSR	VSR1A -> XRCP VSR1B -> XLCP WVSR1A -> SRCP WVSR1B -> SLCP
55	Elias	rsops2	RSR1 and RSR2	RSR1A -> XRCP RSR1B -> XLCP RSR2A -> KRCP RSR2B -> KLCP

Bring up RSR for each band (RCP and LCP) in one window.

Please display X-band on the right monitor, and S- or Ka-band on the left.

Example,



Left side monitor



Right side monitor

RSR Configuration:

Subchannels 1, 16, 50, 100K

16 bits

Record only 16K during calibrations

Monitor 16K FFT

Fgain:

Antenna	Band	Fgain	
		LCP	RCP
70-m	S	30	48
70-m	X	35	58
34-m	X	30	55
34-m	Ka	30	55

eDMD displays to be running on casio5 machine or David Rochblatt's laptop