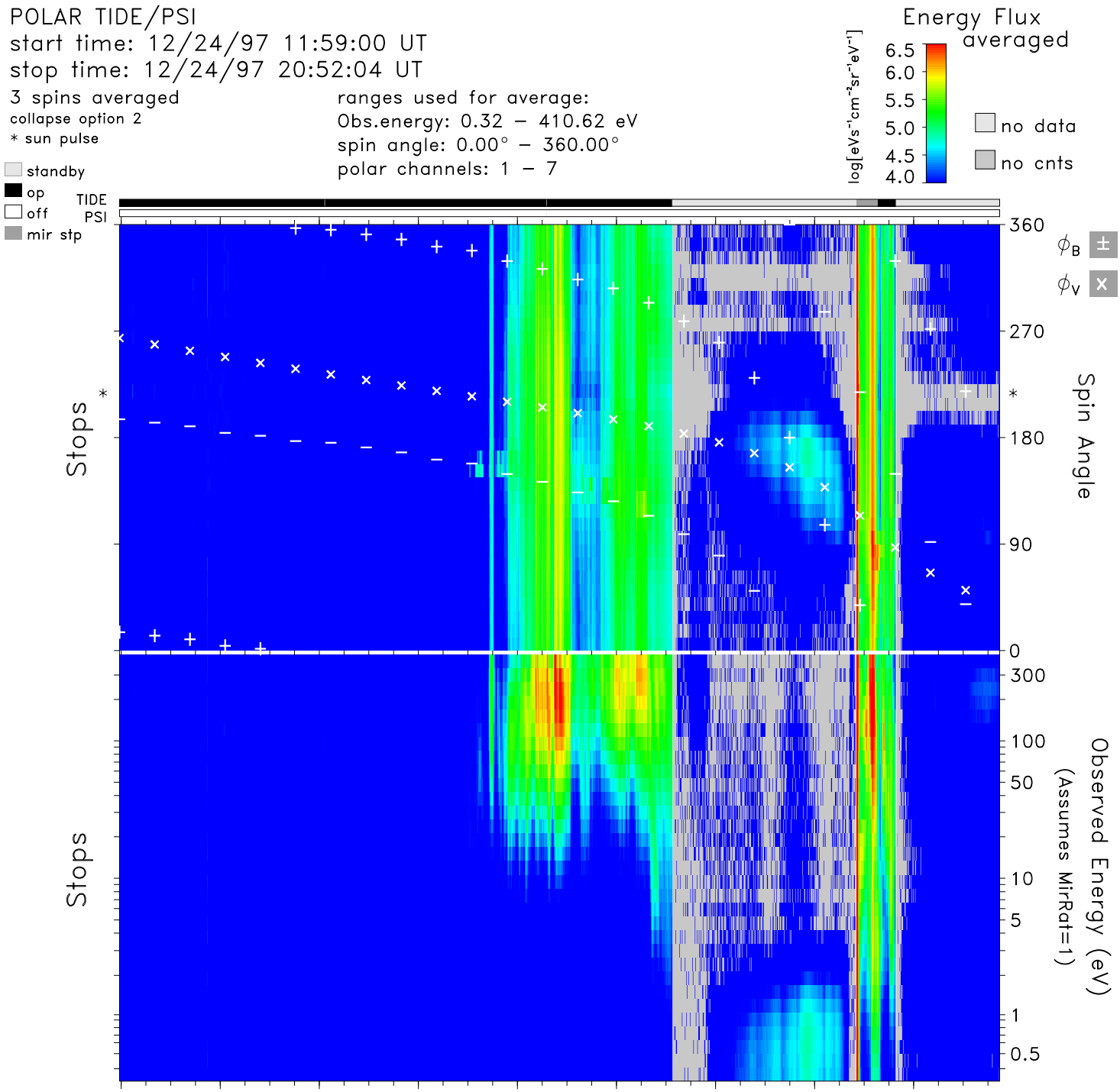
POLAR TIDE/PSI
start time: 12/24/97 11:59:00 UT
stop time: 12/24/97 20:52:04 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	100.0	100.0	100.0	100.0	39.8	14.2	5.2	2.6	4.2	
mlt	20.4	22.0	1.4	4.0	5.3	6.0	6.6	7.4	18.0	hrs
mlat	75.7	80.3	81.4	75.9	66.2	52.2	29.8	−20.2	−43.1	degs
invlat	85.2	86.7	87.0	84.9	80.9	74.6	64.0	52.0	60.8	degs

tide_lz_v6.1.0
Wed Aug 16 10:58:11 2006
plot: t9712241159_2052_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971224_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97122402.cdf
orbit: 97122402.cdf
level-zero: 97122401.dat