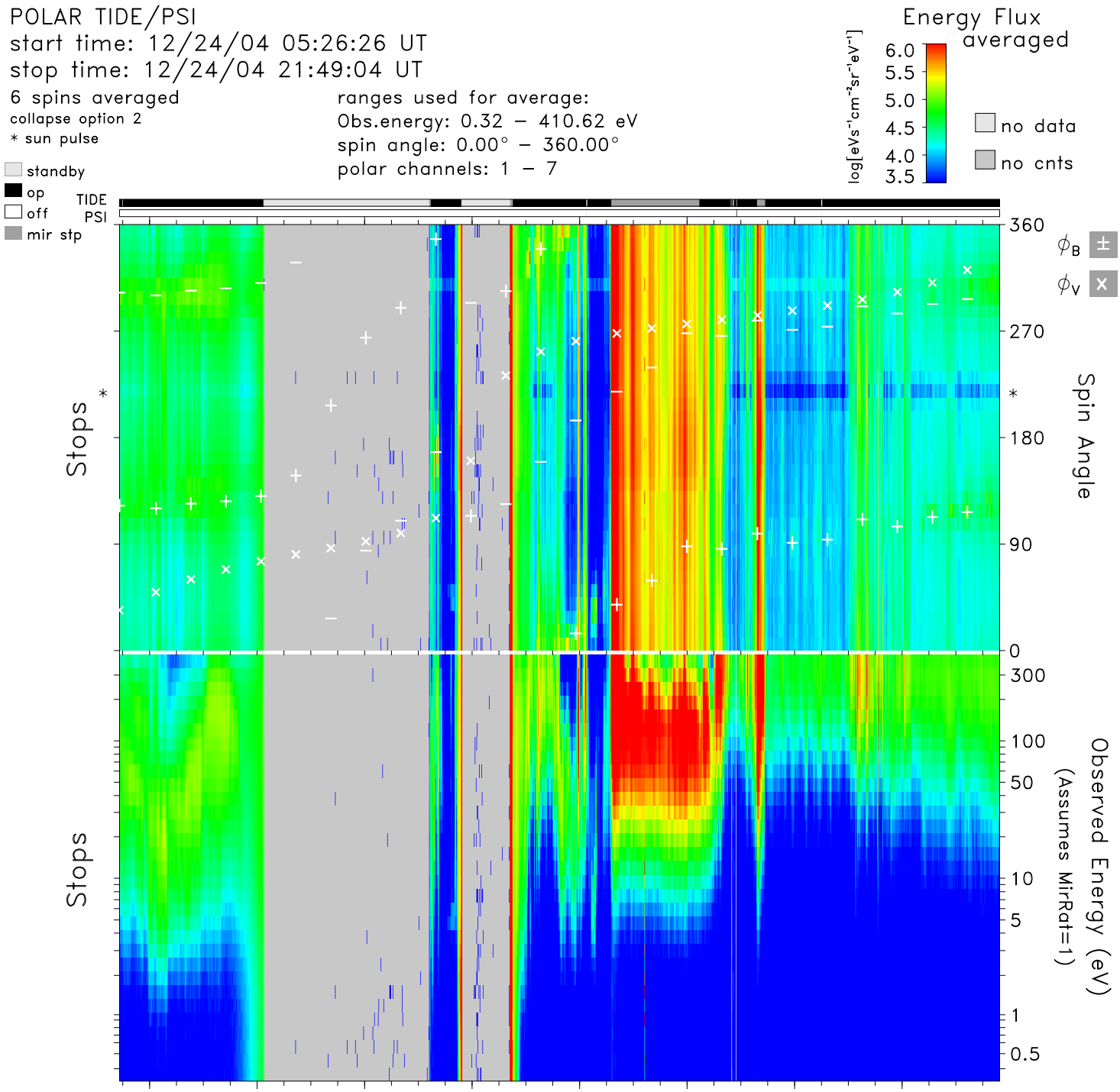
POLAR TIDE/PSI
start time: 12/24/04 05:26:26 UT
stop time: 12/24/04 21:49:04 UT

6 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	06:00	08:00	10:00	12:00	14:00	16:00	18:00	20:00	hr:mn
Re	8.5	7.0	4.5	1.8	5.1	7.4	8.7	9.4	Re
Lshell	11.2	7.7	4.5	1.9	56.1	32.0	18.5	13.9	
mlt	16.8	16.9	17.0	4.9	9.8	14.3	15.4	15.8	hrs
mlat	−29.7	−18.7	7.2	16.2	−72.4	−61.2	−46.4	−34.5	degs
invlat	72.6	68.9	61.8	43.7	82.3	79.8	76.6	74.4	degs

tide_lz_v6.1.0
Tue Nov 21 04:55:06 2006
plot: t0412240526_2149_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04122402.cdf
orbit: 04122402.cdf
level−zero: 04122401.dat