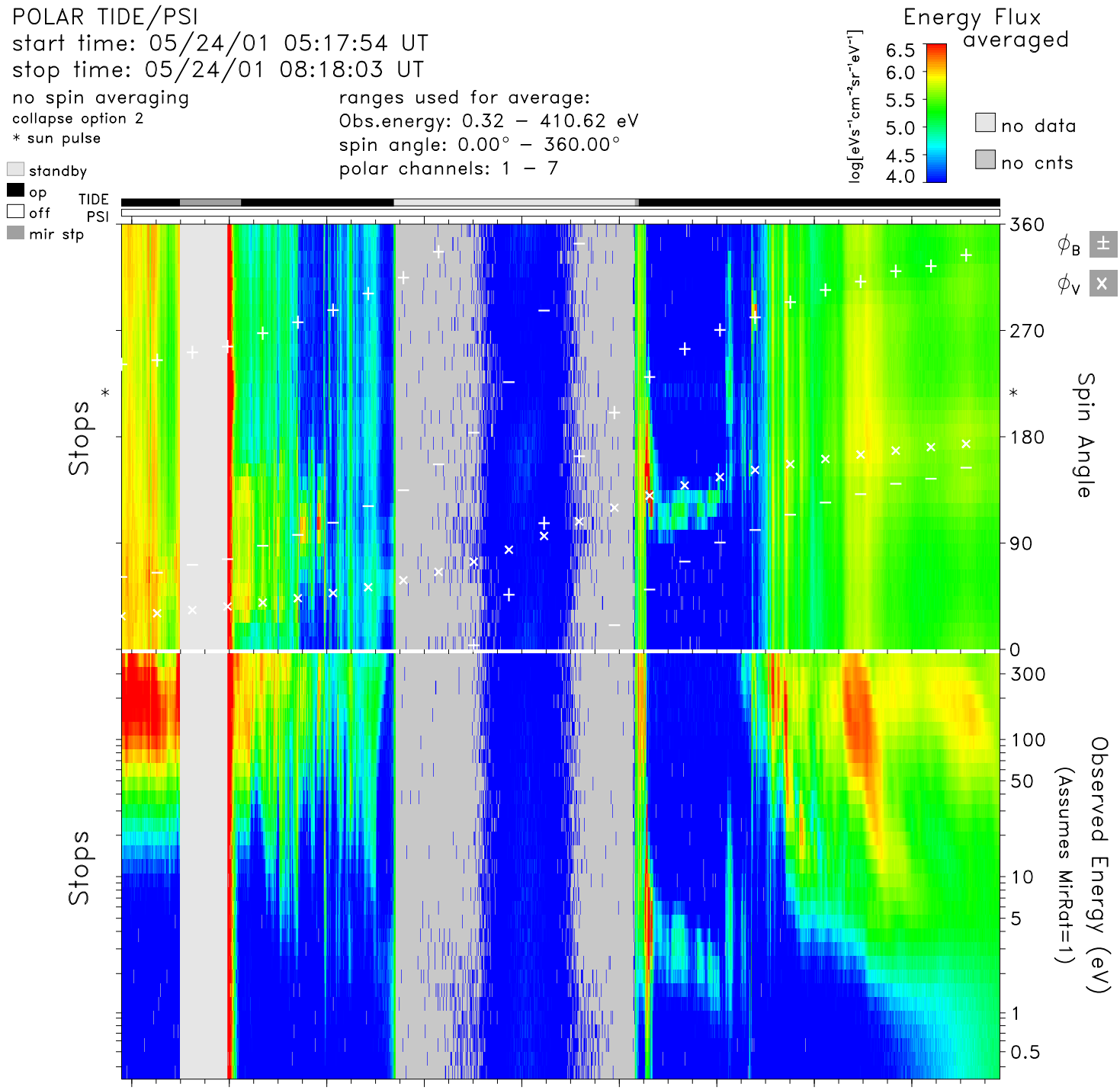
POLAR TIDE/PSI
start time: 05/24/01 05:17:54 UT
stop time: 05/24/01 08:18:03 UT

no spin averaging
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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	4.0	3.4	2.7	2.1	1.6	1.6	2.2	2.8	3.5	Re
Lshell	35.0	45.8	19.9	4.3	1.6	4.1	20.1	9.7	6.9	
mlt	11.6	13.9	17.2	19.0	20.2	21.8	3.1	6.0	6.7	hrs
mlat	70.4	74.4	68.5	46.8	3.7	−50.6	−70.6	−57.0	−44.4	degs
invlat	80.3	81.5	77.1	61.2	36.7	60.4	77.1	71.3	67.7	degs

tide_lz_v6.1.0
Wed Aug 9 03:08:15 2006
plot: t0105240517_0818_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010524_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01052402.cdf
orbit: 01052402.cdf
level-zero: 01052401.dat