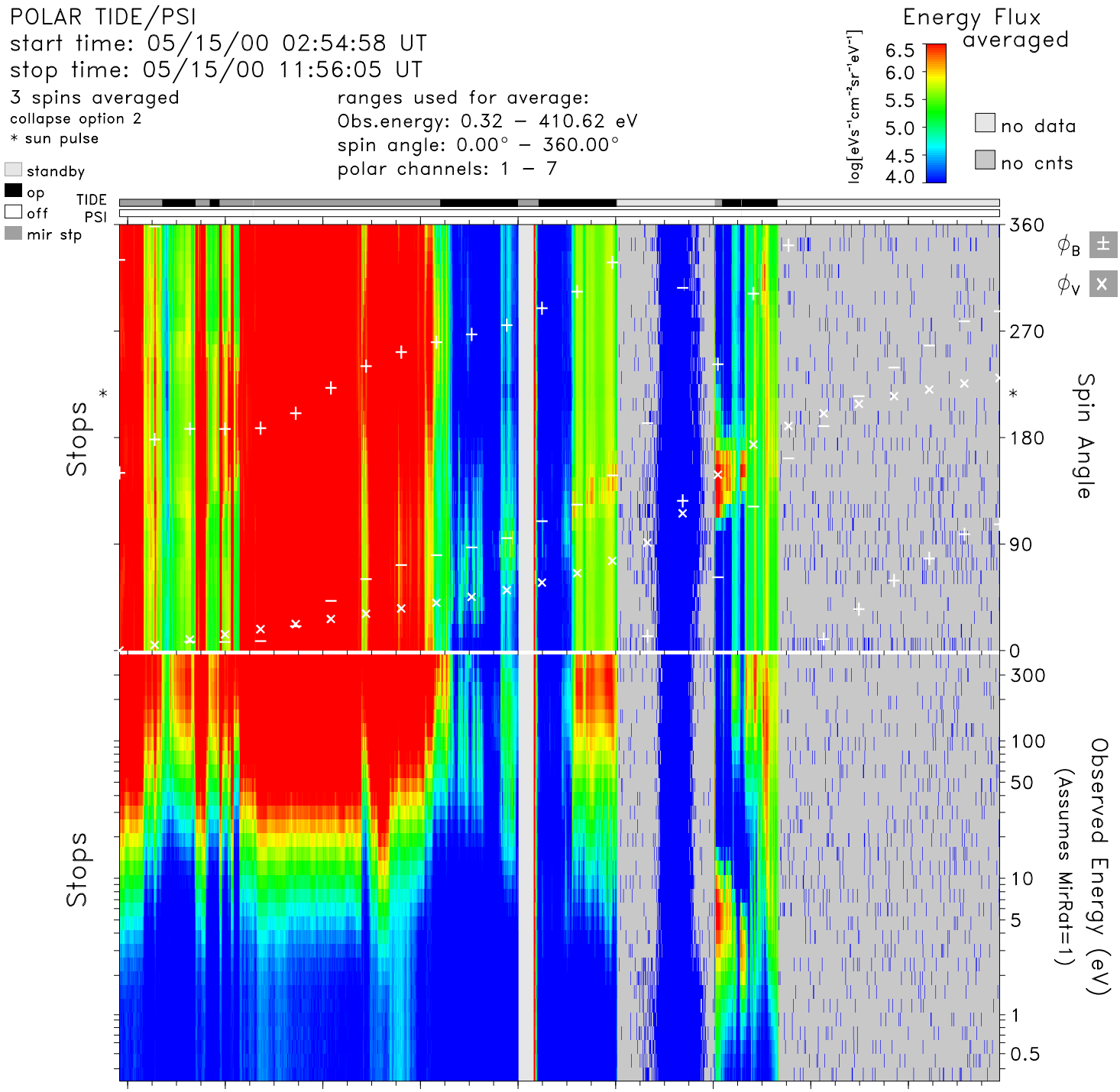
POLAR TIDE/PSI
start time: 05/15/00 02:54:58 UT
stop time: 05/15/00 11:56:05 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.5	7.9	7.1	6.0	4.6	2.8	1.7	3.3	5.0	Re
Lshell	16.3	19.5	26.0	43.4	67.9	7.1	6.1	4.7	5.1	
mlt	9.8	10.1	10.6	11.8	15.4	19.7	22.9	8.2	8.7	hrs
mlat	43.9	50.6	58.7	68.3	75.0	51.3	−58.3	−31.7	−5.5	degs
invlat	75.7	76.9	78.7	81.3	83.0	68.0	66.0	62.5	63.7	degs

tide_lz_v6.1.0
Thu Aug 24 23:29:40 2006
plot: t0005150254_1156_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000515_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00051501.cdf
orbit: 00051501.cdf
level−zero: 00051501.dat