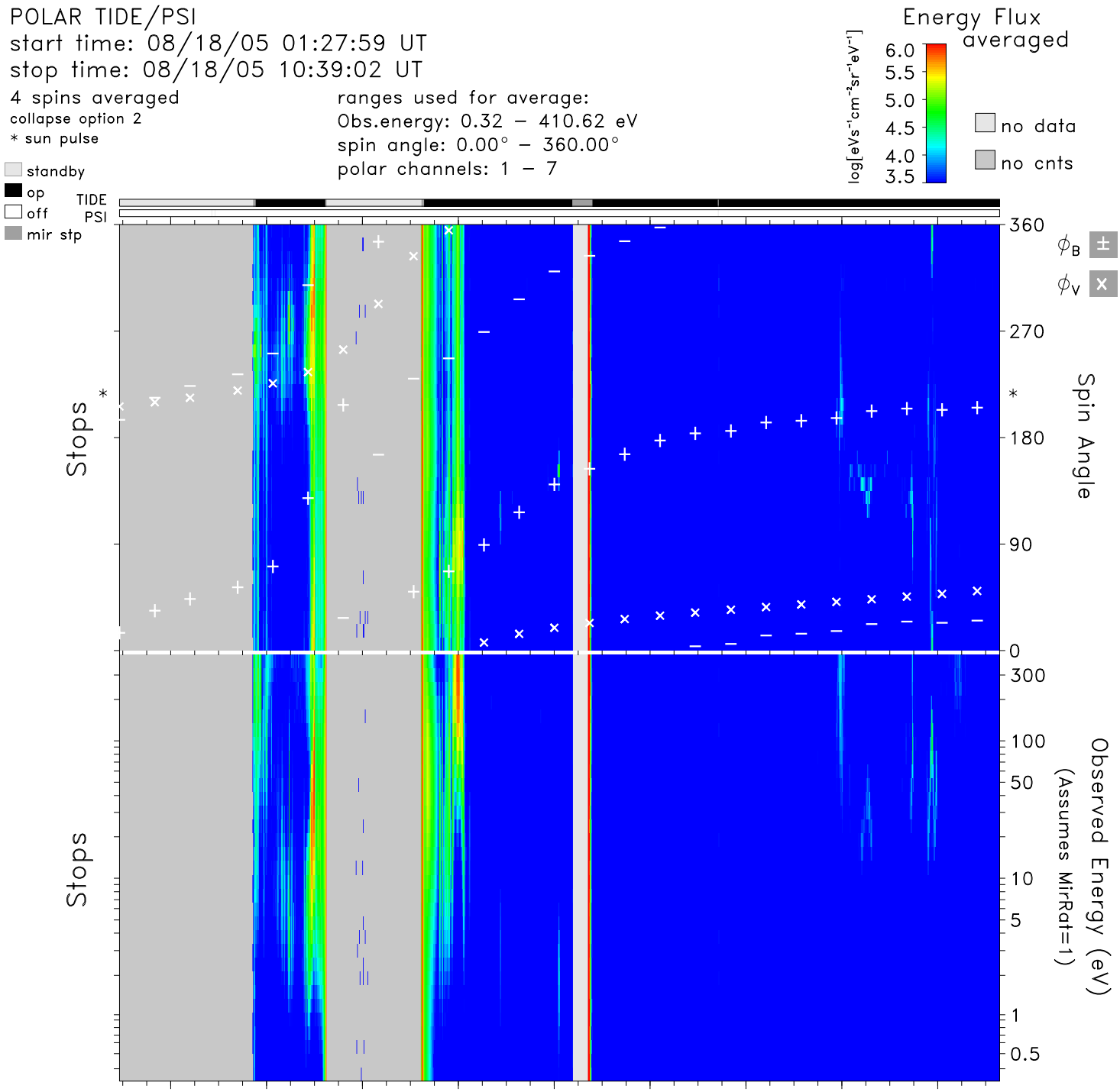
POLAR TIDE/PSI
start time: 08/18/05 01:27:59 UT
stop time: 08/18/05 10:39:02 UT

4 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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	4.5	2.8	1.8	3.4	5.0	6.3	7.3	8.0	8.6	Re
Lshell	4.9	6.8	1.9	15.0	100.0	100.0	69.3	46.9	38.0	
mlt	1.0	1.7	12.4	13.5	16.8	0.1	0.8	1.0	1.1	hrs
mlat	15.2	49.9	16.5	−61.8	−85.4	−79.1	−71.1	−65.5	−61.5	degs
invlat	63.1	67.4	43.0	75.0	87.9	85.7	83.1	81.6	80.7	degs

tide_lz_v6.1.0
Thu Nov 23 09:29:41 2006
plot: t0508180127_1039_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05081802.cdf
orbit: 05081802.cdf
level-zero: 05081801.dat