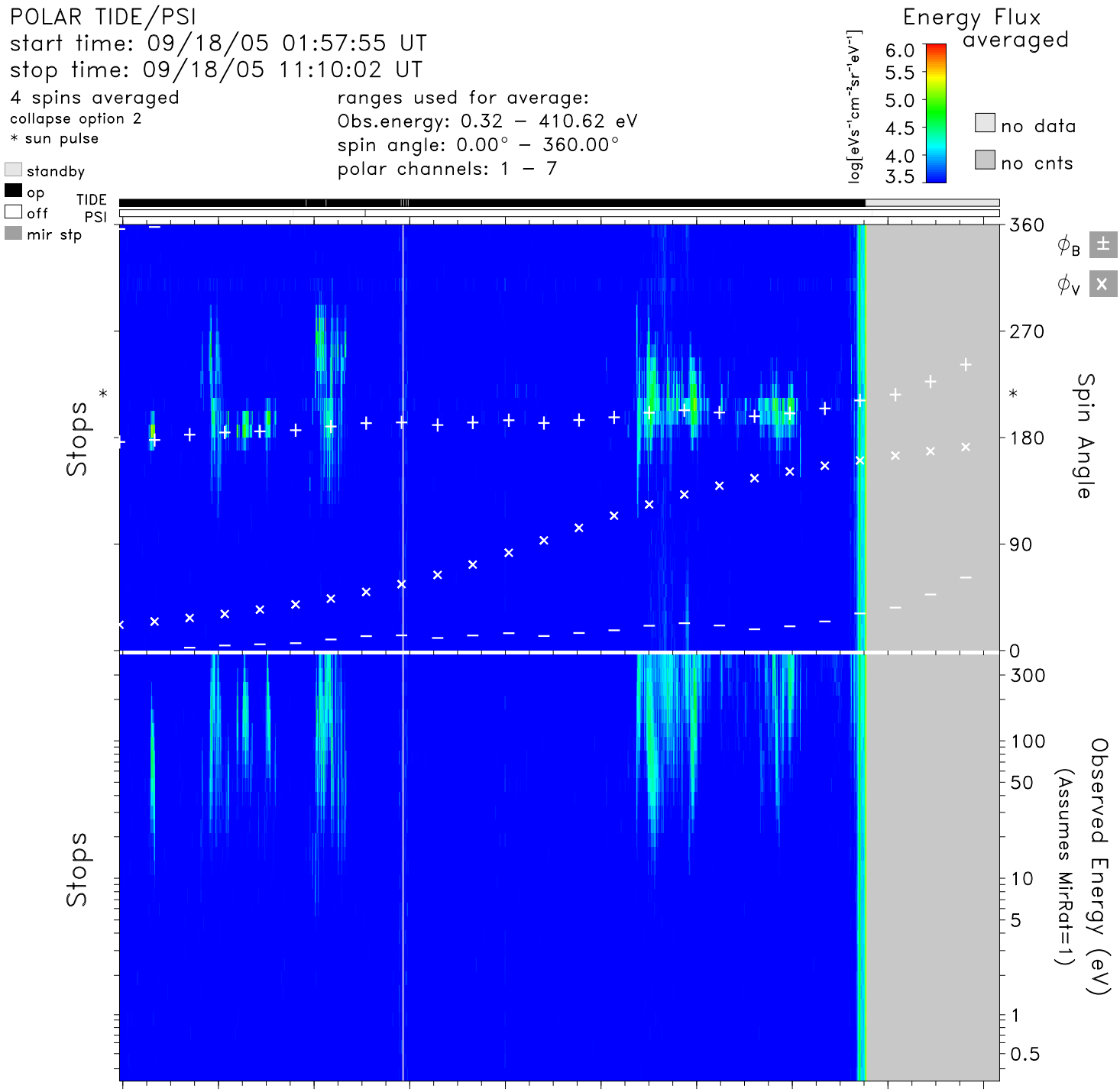
POLAR TIDE/PSI
start time: 09/18/05 01:57:55 UT
stop time: 09/18/05 11:10:02 UT

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	11:00	hr:mn
Re	8.9	9.2	9.3	9.3	9.1	8.8	8.2	7.5	6.6	5.4	Re
Lshell	23.7	19.7	17.0	15.0	13.3	11.8	10.3	8.8	7.1	5.4	
mlt	21.9	22.3	22.5	22.7	22.9	23.0	23.0	23.0	23.0	22.9	hrs
mlat	−52.0	−46.7	−41.9	−37.8	−34.0	−30.4	−26.7	−22.3	−16.2	−6.6	degs
invlat	78.1	77.0	76.0	75.0	74.1	73.1	71.9	70.2	68.0	64.5	degs

tide_lz_v6.1.0
Thu Nov 23 15:31:56 2006
plot: t0509180157_1110_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05091801.cdf
orbit: 05091801.cdf
level-zero: 05091801.dat