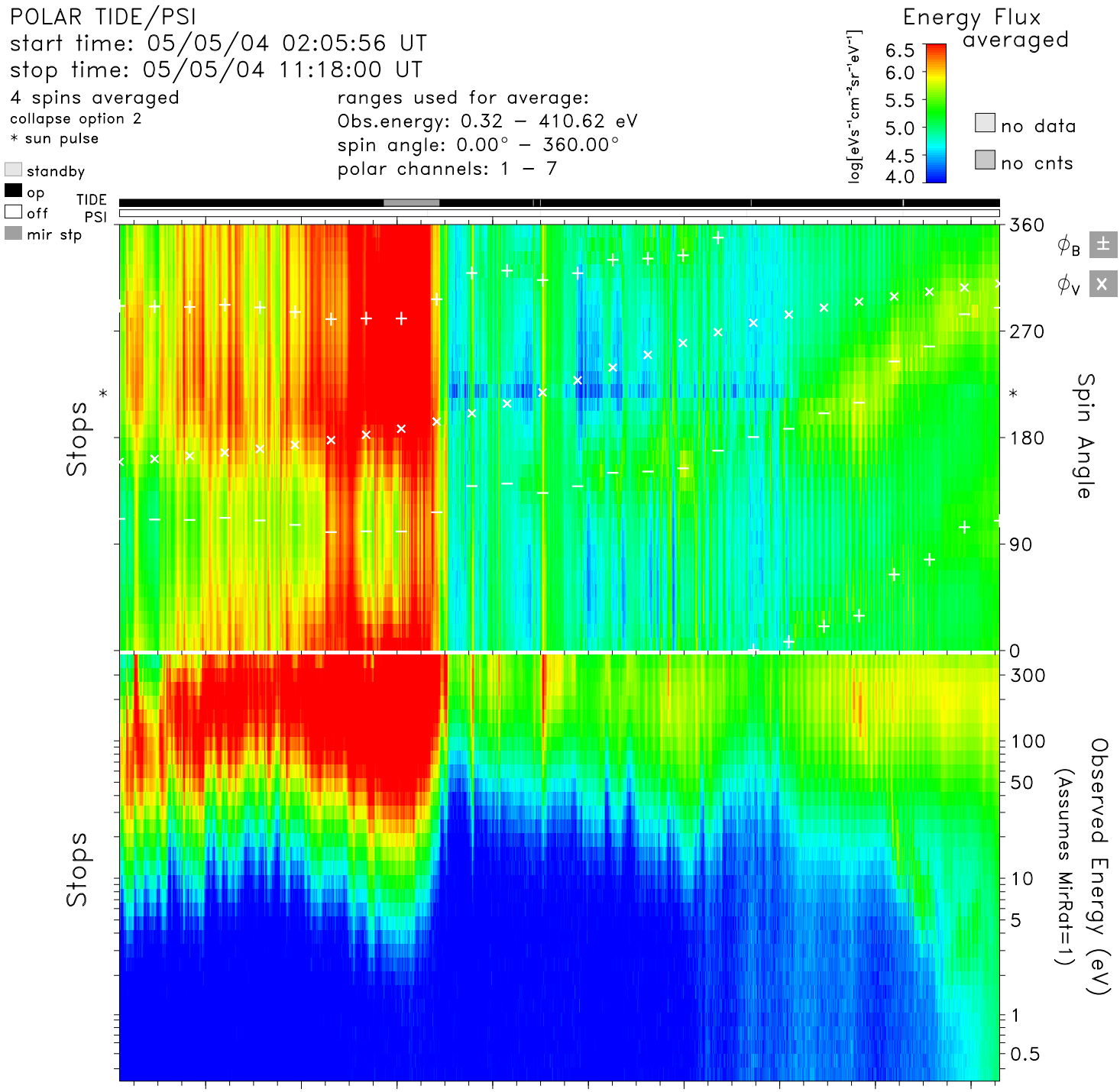
POLAR TIDE/PSI
start time: 05/05/04 02:05:56 UT
stop time: 05/05/04 11:18:00 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.8	9.2	9.5	9.5	9.4	9.2	8.8	8.2	7.4	Re
Lshell	23.4	18.5	15.3	13.0	11.3	10.1	9.1	8.3	7.5	
mlt	7.3	7.3	7.4	7.5	7.6	7.7	7.8	7.9	8.0	hrs
mlat	−52.1	−45.0	−38.0	−31.0	−23.8	−16.7	−9.3	−1.7	6.6	degs
invlat	78.1	76.6	75.2	73.9	72.7	71.6	70.6	69.6	68.6	degs

tide_lz_v6.1.0
Wed Sep 6 12:27:10 2006
plot: t0405050205_1118_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040505_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050501.cdf
orbit: 04050501.cdf
level−zero: 04050501.dat