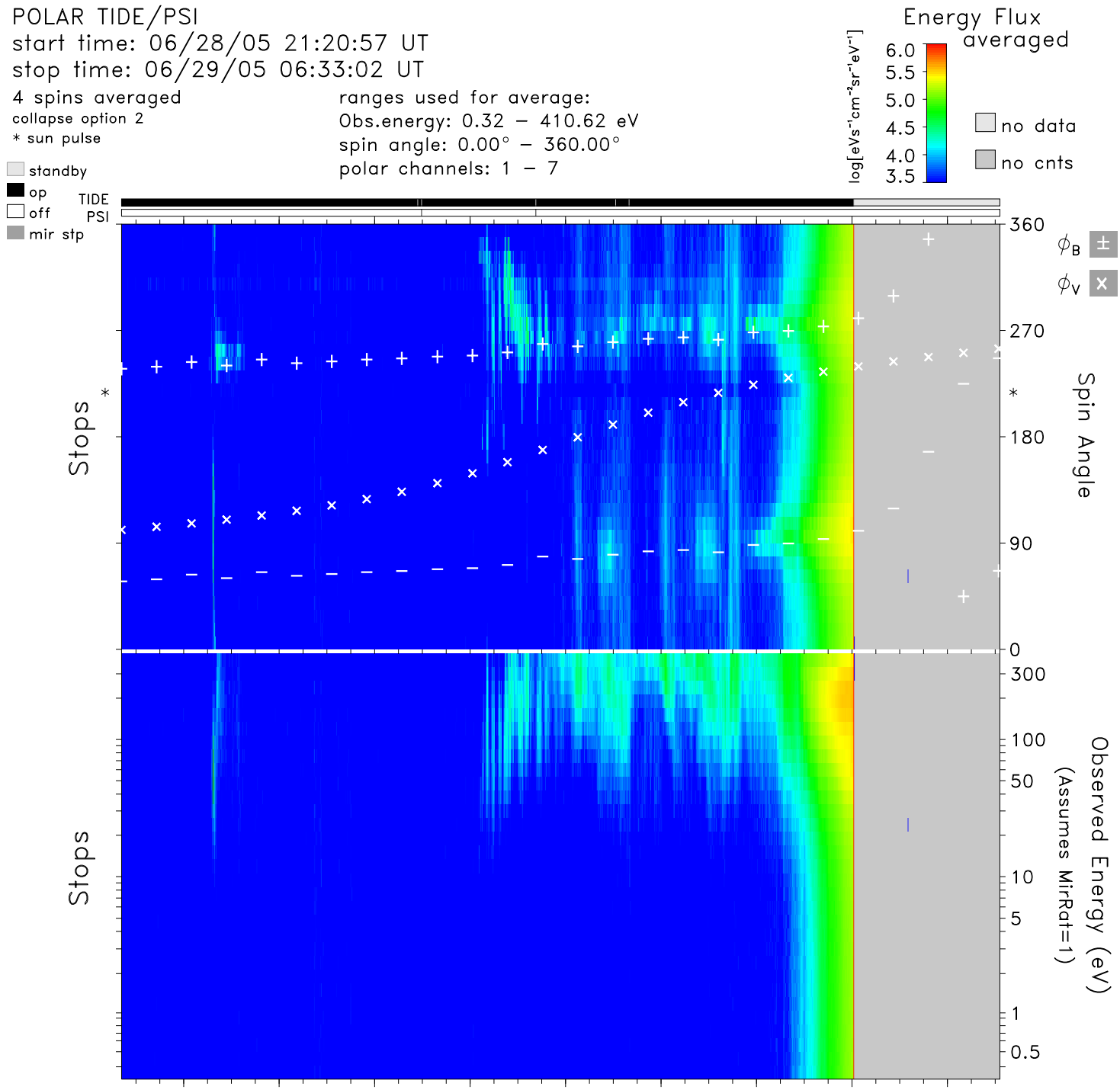
POLAR TIDE/PSI
start time: 06/28/05 21:20:57 UT
stop time: 06/29/05 06:33:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	9.1	9.3	9.4	9.3	9.0	8.6	8.0	7.1	6.1	Re
Lshell	55.1	36.0	25.3	18.8	14.4	11.4	9.2	7.5	6.2	
mlt	3.1	3.1	3.2	3.3	3.4	3.5	3.7	3.8	3.9	hrs
mlat	−66.0	−59.4	−52.5	−45.2	−37.7	−29.7	−21.0	−11.4	0.2	degs
invlat	82.3	80.4	78.5	76.7	74.7	72.8	70.8	68.6	66.3	degs

tide_lz_v6.1.0
Wed Nov 22 21:51:45 2006
plot: t0506282120_0633_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050629_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05062802.cdf, 05062902.cdf
orbit: 05062802.cdf, 05062902.cdf
level−zero: 05062801.dat, 05062901.dat