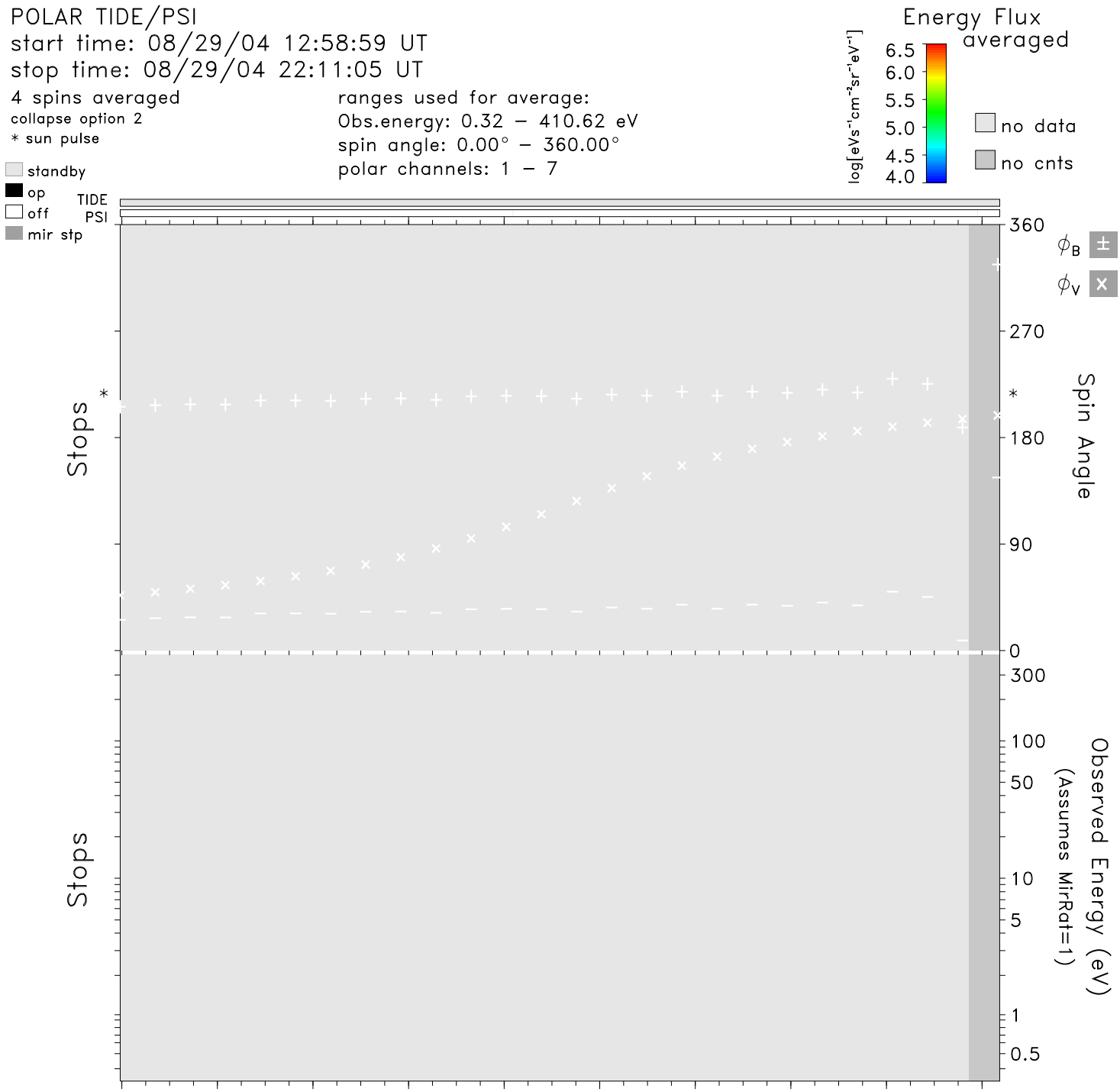
POLAR TIDE/PSI
start time: 08/29/04 12:58:59 UT
stop time: 08/29/04 22:11:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.6	9.1	9.4	9.5	9.5	9.3	8.9	8.4	7.7	6.7	Re
Lshell	28.8	25.9	23.1	20.2	17.3	14.6	12.1	10.0	8.3	6.8	
mlt	0.6	0.4	0.3	0.1	0.1	0.0	0.1	0.1	0.2	0.4	hrs
mlat	−56.9	−53.8	−50.6	−46.9	−42.5	−37.2	−31.0	−23.7	−15.2	−4.9	degs
invlat	79.3	78.7	78.0	77.2	76.1	74.8	73.3	71.6	69.6	67.5	degs

tide_lz_v6.1.0
Thu Sep 7 12:34:43 2006
plot: t0408291258_2211_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040827_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04082902.cdf
orbit: 04082902.cdf
level-zero: 04082902.dat