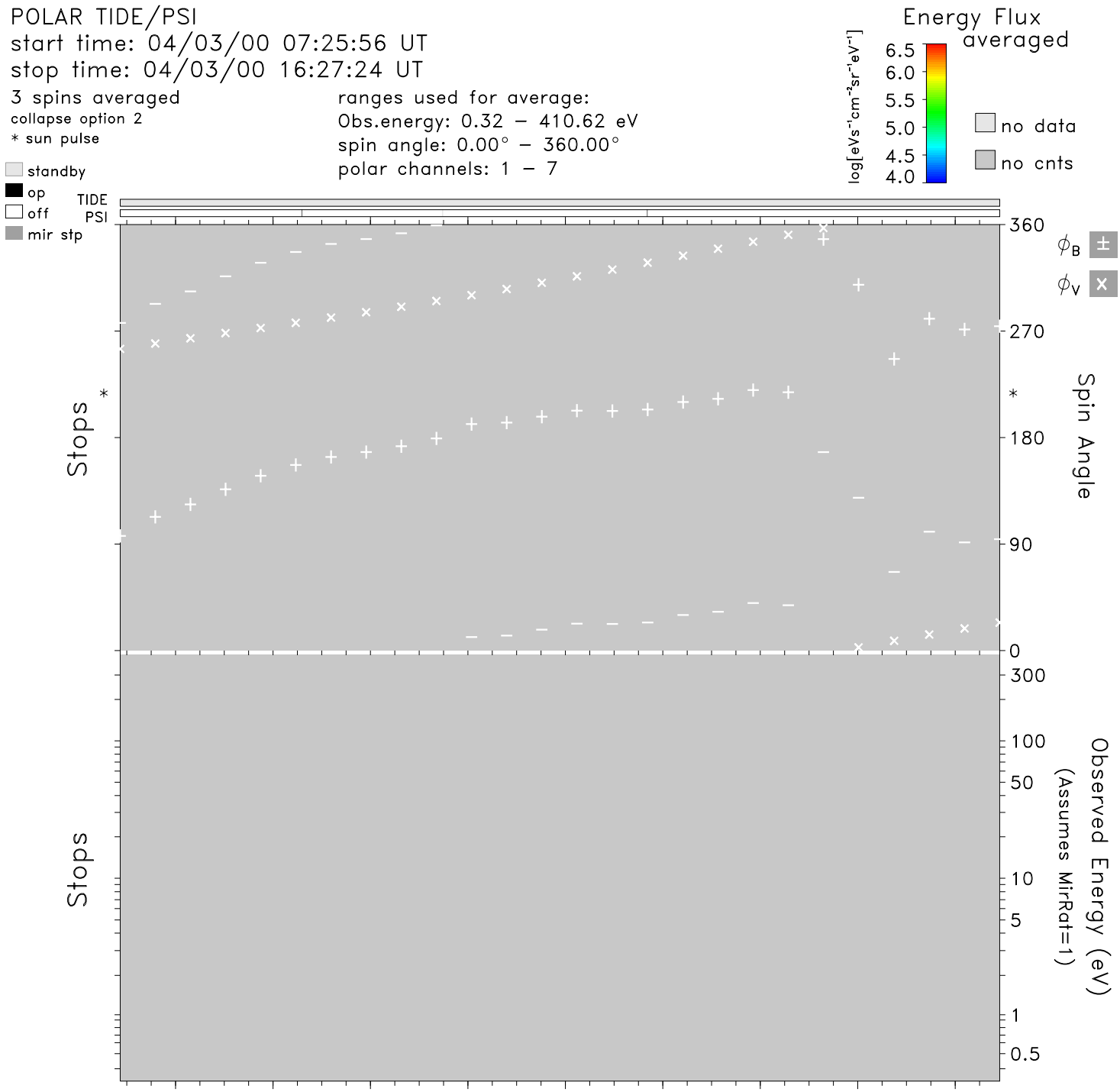
POLAR TIDE/PSI
start time: 04/03/00 07:25:56 UT
stop time: 04/03/00 16:27:24 UT

3 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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	6.7	7.6	8.3	8.8	9.1	9.3	9.3	9.1	8.8	Re
Lshell	6.7	7.8	9.2	11.0	13.4	16.6	21.2	28.1	39.1	
mlt	11.8	12.0	12.1	12.2	12.4	12.5	12.6	12.6	12.6	hrs
mlat	−1.4	9.0	18.1	26.4	34.1	41.5	48.5	55.2	61.6	degs
invlat	67.2	69.0	70.7	72.4	74.1	75.8	77.5	79.1	80.8	degs

tide_lz_v6.1.0
Thu Aug 24 15:00:55 2006
plot: t0004030725_1627_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040302.cdf
orbit: 00040303.cdf
level−zero: 00040301.dat