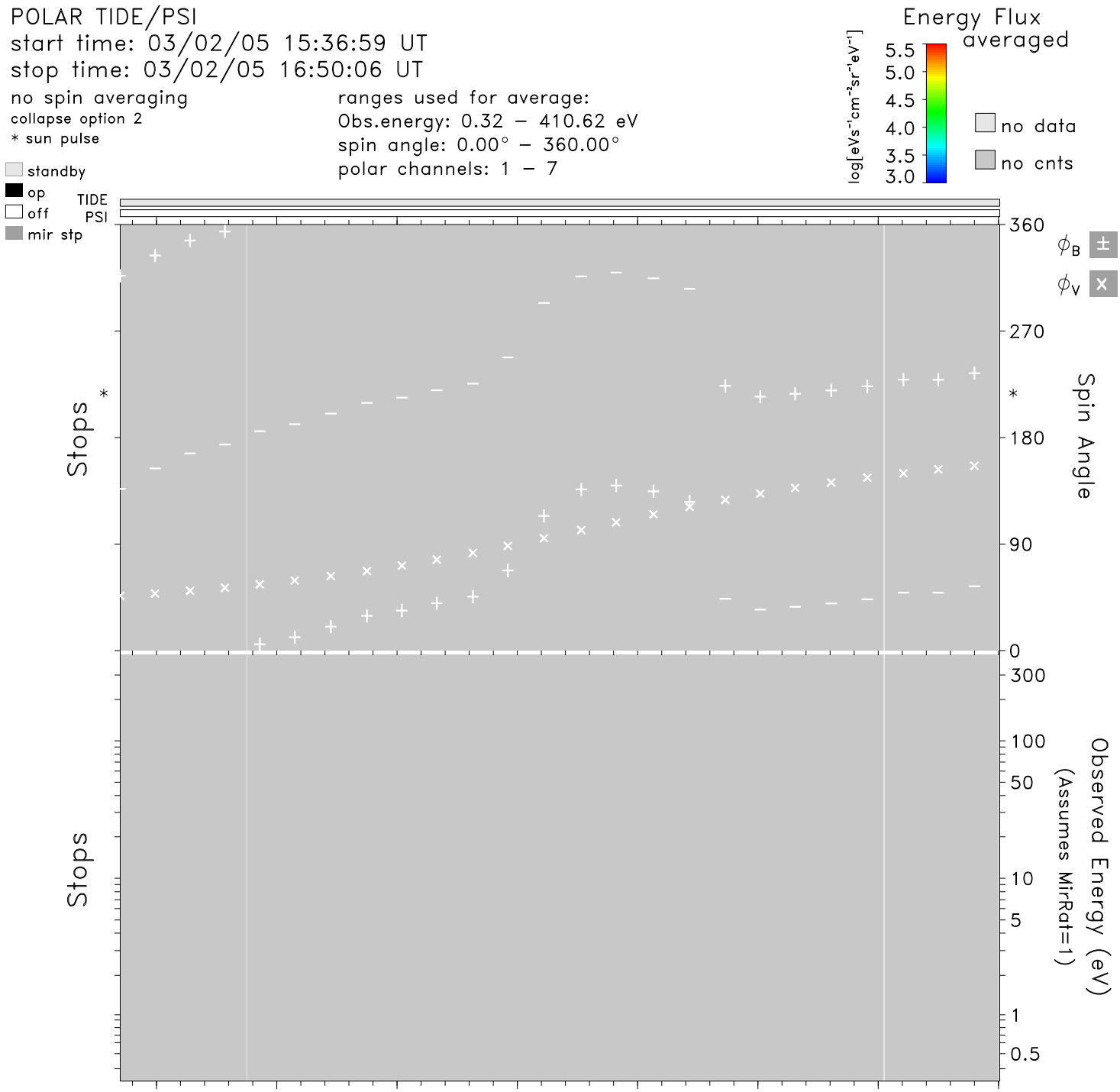
POLAR TIDE/PSI
start time: 03/02/05 15:36:59 UT
stop time: 03/02/05 16:50:06 UT

no spin averaging
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	15:40	15:50	16:00	16:10	16:20	16:30	16:40	16:50	hr:mn
Re	1.8	1.7	1.7	1.8	2.0	2.3	2.6	2.9	Re
Lshell	18.3	3.9	1.9	1.7	2.3	3.6	6.1	11.1	
mlt	21.6	22.9	23.4	23.7	23.9	0.1	0.2	0.4	hrs
mlat	71.7	49.8	23.8	−1.2	−21.8	−37.8	−50.0	−59.5	degs
invlat	76.5	59.8	43.8	40.3	48.2	58.0	66.2	72.5	degs

tide_lz_v6.1.0
Fri Jul 28 02:14:23 2006
plot: t0503021536_1650_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05030203.cdf
orbit: 05030203.cdf
level−zero: 05030201.dat