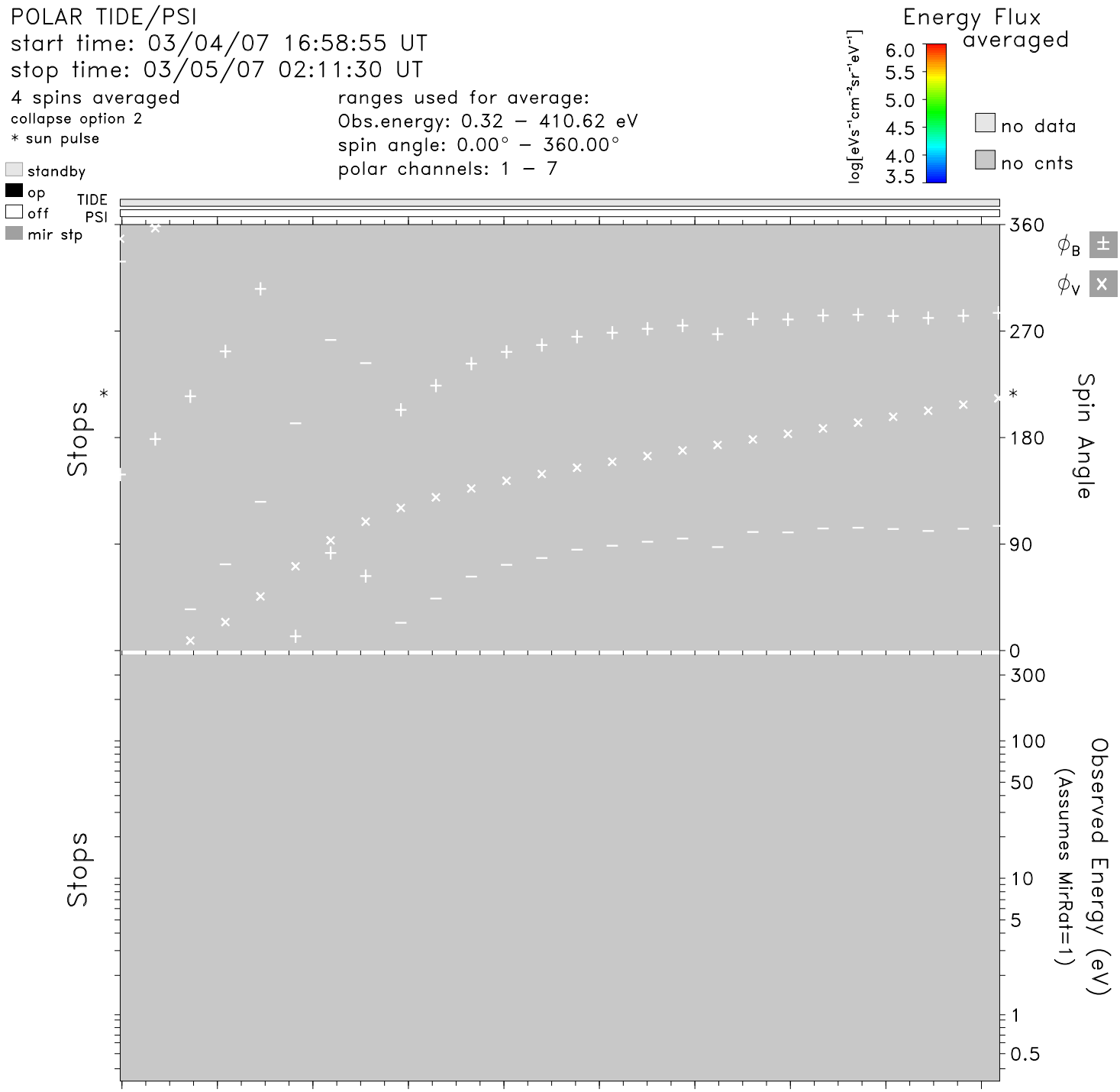
POLAR TIDE/PSI
start time: 03/04/07 16:58:55 UT
stop time: 03/05/07 02:11:30 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	4.1	2.5	2.2	3.6	5.1	6.3	7.2	7.9	8.5	8.8	Re
Lshell	4.3	7.3	2.6	5.2	15.1	37.3	84.7	100.0	100.0	100.0	
mlt	11.2	11.3	23.0	22.8	22.5	22.1	21.8	21.5	21.4	21.7	hrs
mlat	10.3	53.6	25.1	−32.6	−54.4	−65.7	−73.0	−78.6	−83.6	−88.6	degs
invlat	61.1	68.2	52.0	63.9	75.1	80.6	83.8	86.0	87.8	89.5	degs

tide_lz_v6.1.3
Fri Mar 9 02:29:41 2007
plot: t0703041658_0211_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070305_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07030404.cdf, 07030504.cdf
orbit: 07030404.cdf, 07030504.cdf
level−zero: 07030401.dat, 07030501.dat