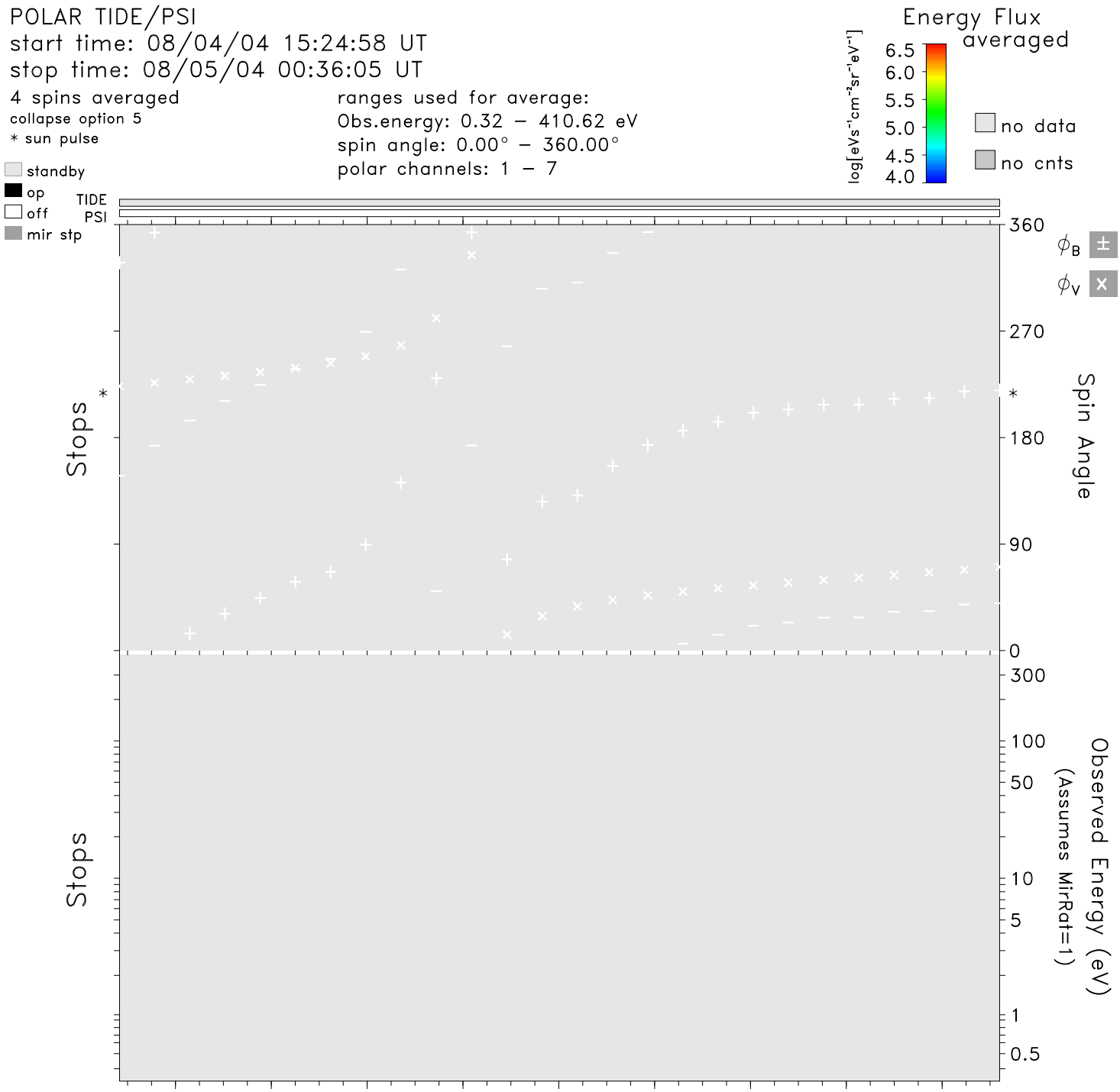
POLAR TIDE/PSI
start time: 08/04/04 15:24:58 UT
stop time: 08/05/04 00:36:05 UT

4 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	6.0	4.5	2.7	1.7	3.4	5.1	6.4	7.4	8.2	Re
Lshell	5.9	4.7	5.5	1.9	14.0	96.5	60.7	33.6	23.2	
mlt	1.9	2.0	2.4	14.2	15.5	19.4	22.8	24.0	0.5	hrs
mlat	−1.4	12.7	46.1	13.9	−60.1	−76.7	−71.0	−61.9	−53.4	degs
invlat	65.6	62.4	64.9	42.7	74.5	84.2	82.6	80.1	78.0	degs

tide_lz_v6.1.0
Thu Sep 7 07:37:53 2006
plot: t0408041524_0036_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040807_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04080401.cdf, 04080501.cdf
orbit: 04080401.cdf, 04080501.cdf
level−zero: 04080401.dat, 04080502.dat