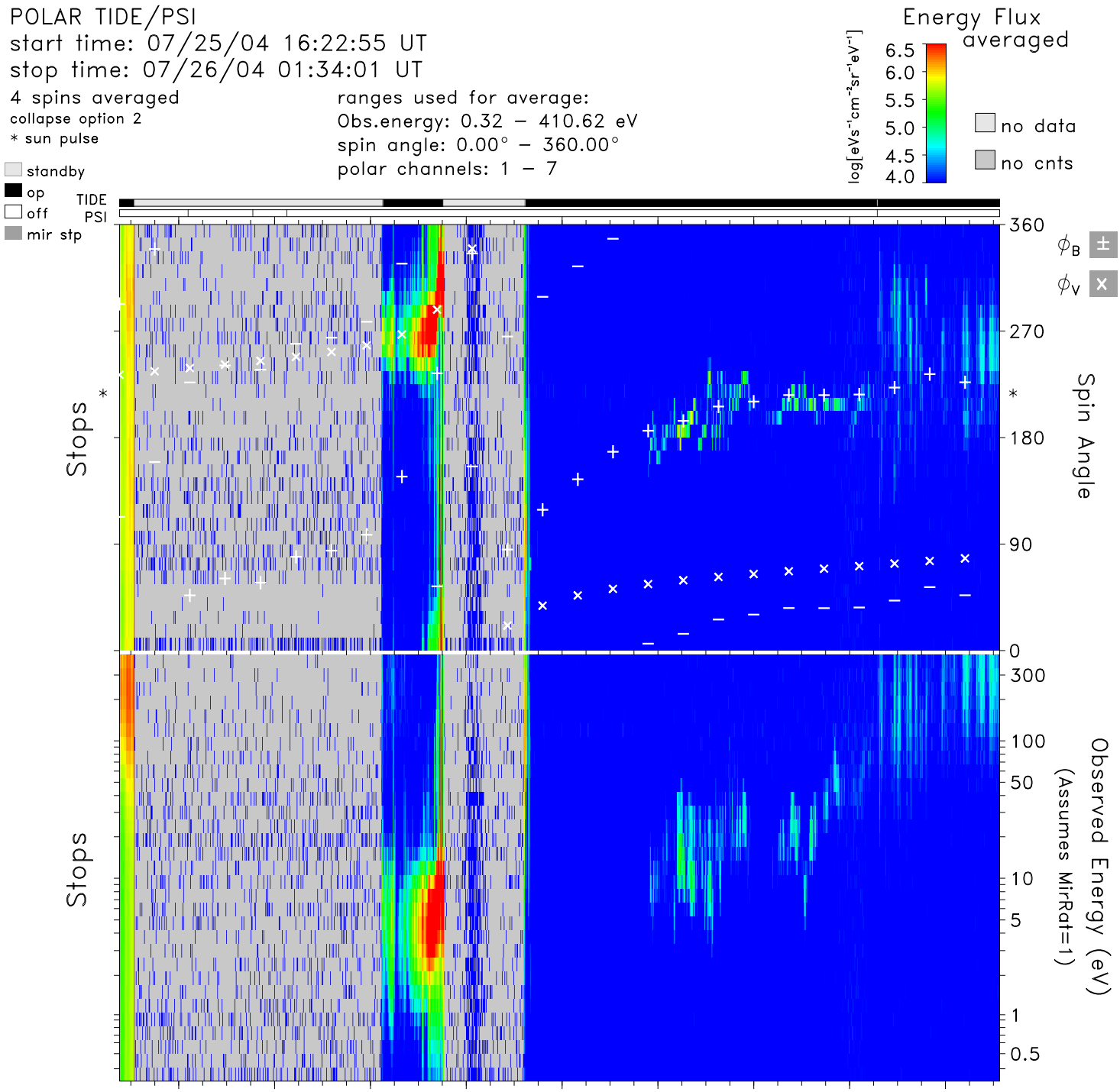
POLAR TIDE/PSI
start time: 07/25/04 16:22:55 UT
stop time: 07/26/04 01:34:01 UT

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	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	1.8	14.4	87.7	53.7	30.9	21.9	
mlt	2.7	2.8	3.2	14.9	16.4	20.4	23.6	0.7	1.2	hrs
mlat	−1.7	12.6	46.0	13.4	−60.5	−76.0	−69.8	−60.6	−52.1	degs
invlat	65.6	62.4	64.9	42.5	74.7	83.9	82.2	79.6	77.7	degs

tide_lz_v6.1.0
Thu Sep 7 06:25:26 2006
plot: t0407251622_0134_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040726_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04072502.cdf, 04072601.cdf
orbit: 04072502.cdf, 04072601.cdf
level−zero: 04072501.dat, 04072602.dat