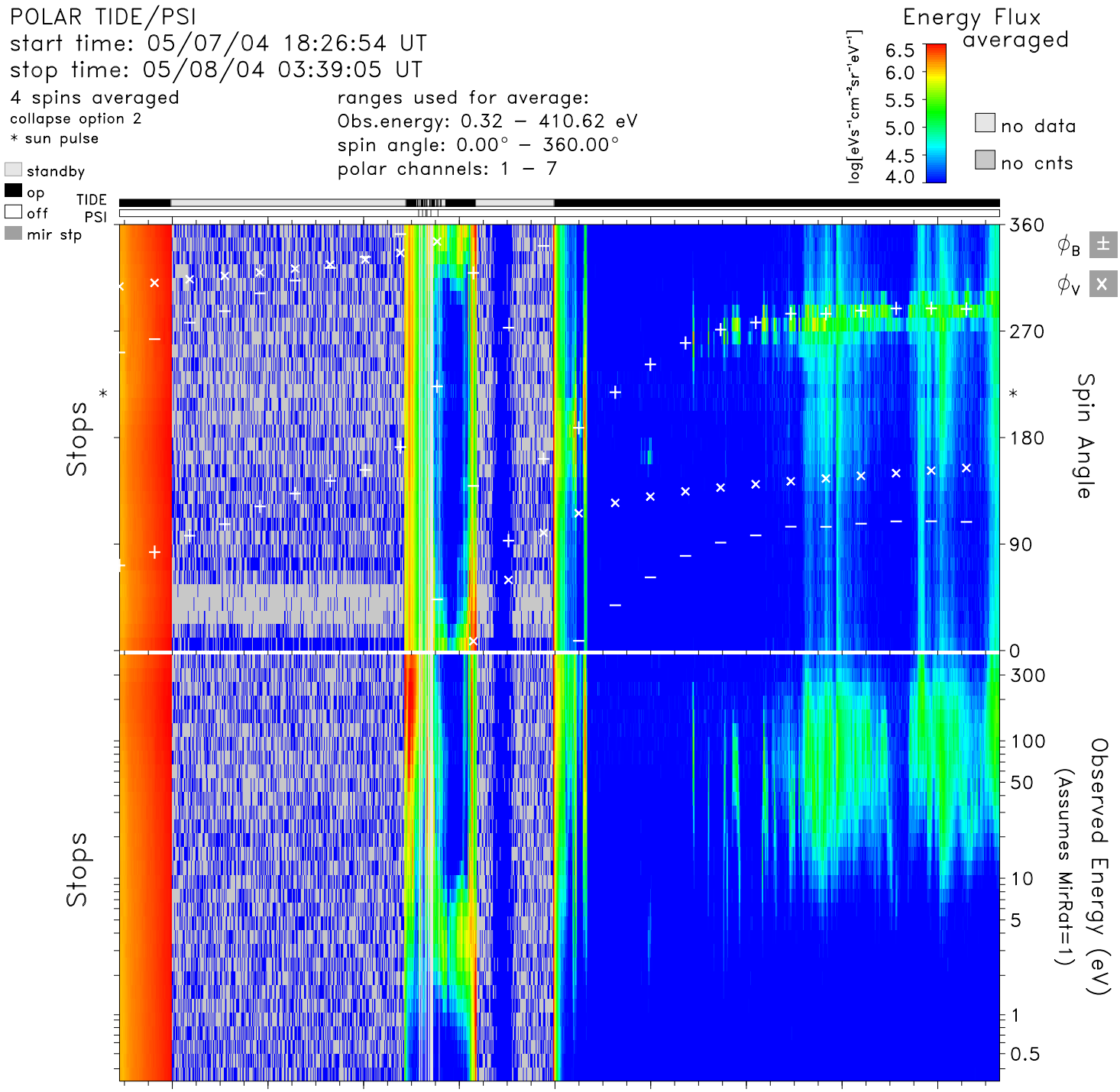
POLAR TIDE/PSI
start time: 05/07/04 18:26:54 UT
stop time: 05/08/04 03:39:05 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	6.5	5.2	3.6	1.8	2.6	4.4	5.9	7.0	7.9	Re
Lshell	6.5	5.5	5.2	33.8	5.4	100.0	100.0	54.9	32.0	
mlt	8.2	8.3	8.3	20.1	20.5	22.3	5.1	6.3	6.6	hrs
mlat	4.4	14.2	34.3	76.8	−45.5	−79.6	−79.2	−69.1	−60.2	degs
invlat	66.9	64.7	63.9	80.1	64.5	85.1	85.6	82.2	79.8	degs

tide_lz_v6.1.0
Wed Sep 6 12:58:33 2006
plot: t0405071826_0339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040507_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050701.cdf, 04050801.cdf
orbit: 04050701.cdf, 04050801.cdf
level−zero: 04050701.dat, 04050801.dat