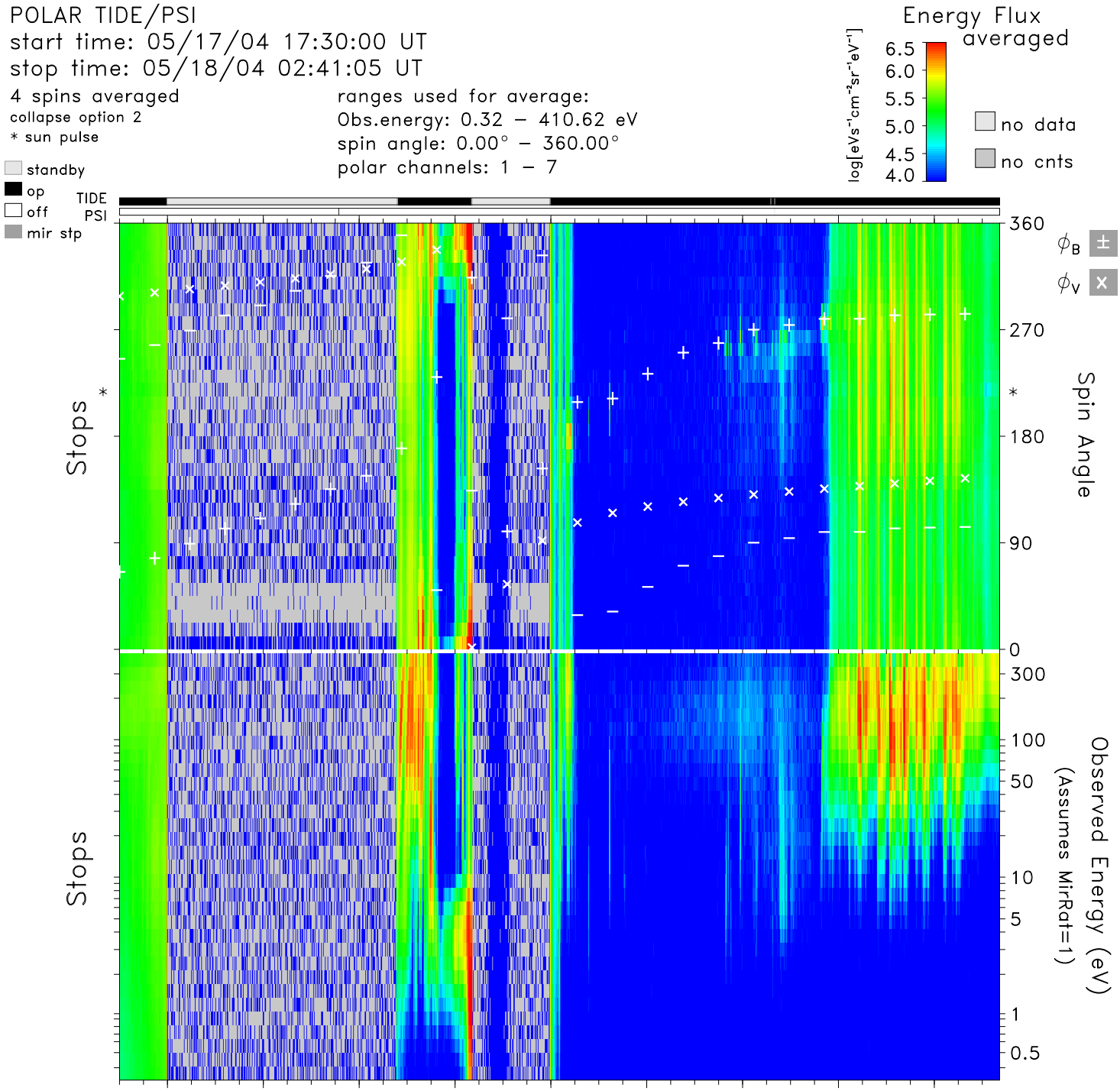
POLAR TIDE/PSI
start time: 05/17/04 17:30:00 UT
stop time: 05/18/04 02:41:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	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	28.8	5.5	100.0	100.0	60.6	34.3	
mlt	7.5	7.6	7.6	19.6	19.8	21.4	4.6	5.7	6.0	hrs
mlat	5.0	14.8	35.0	75.7	−45.7	−79.9	−80.2	−70.1	−61.3	degs
invlat	66.9	64.8	64.0	79.3	64.7	85.2	86.0	82.6	80.2	degs

tide_lz_v6.1.0
Wed Sep 6 14:58:52 2006
plot: t0405171730_0241_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040517_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051701.cdf, 04051801.cdf
orbit: 04051701.cdf, 04051801.cdf
level-zero: 04051701.dat, 04051801.dat