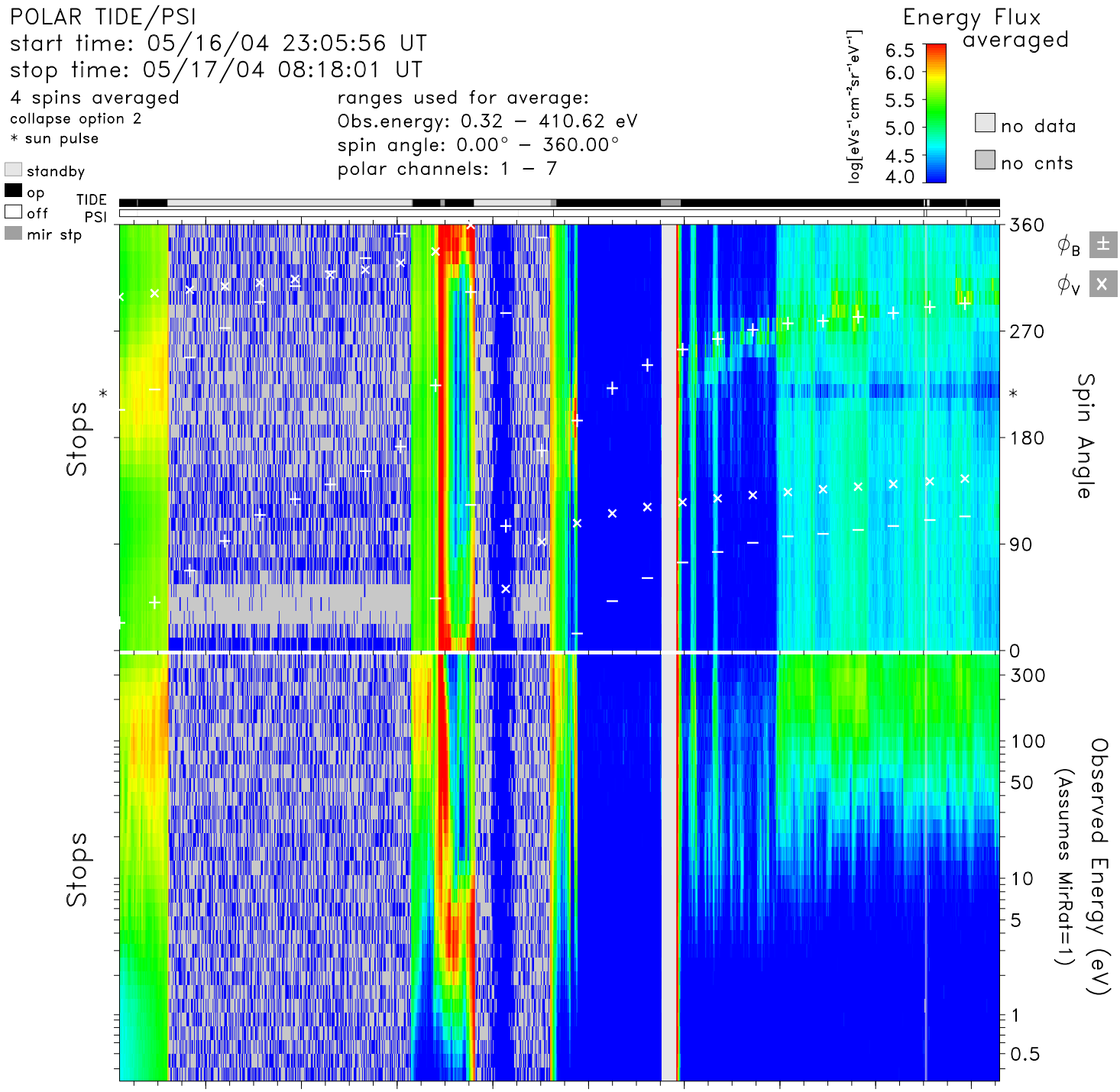
POLAR TIDE/PSI
start time: 05/16/04 23:05:56 UT
stop time: 05/17/04 08:18:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	6.0	4.6	2.9	1.6	3.3	5.0	6.3	7.4	8.2	Re
Lshell	6.0	4.8	5.6	1.8	16.2	48.4	28.5	19.8	15.9	
mlt	7.7	7.8	8.4	19.5	22.0	2.7	4.9	5.7	6.1	hrs
mlat	−1.7	13.3	45.1	16.6	−62.9	−71.1	−61.7	−52.3	−44.0	degs
invlat	65.8	62.9	65.0	41.5	75.6	81.7	79.2	77.0	75.5	degs

tide_lz_v6.1.0
Wed Sep 6 14:49:47 2006
plot: t0405162305_0818_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: 04051601.cdf, 04051701.cdf
orbit: 04051601.cdf, 04051701.cdf
level−zero: 04051601.dat, 04051701.dat