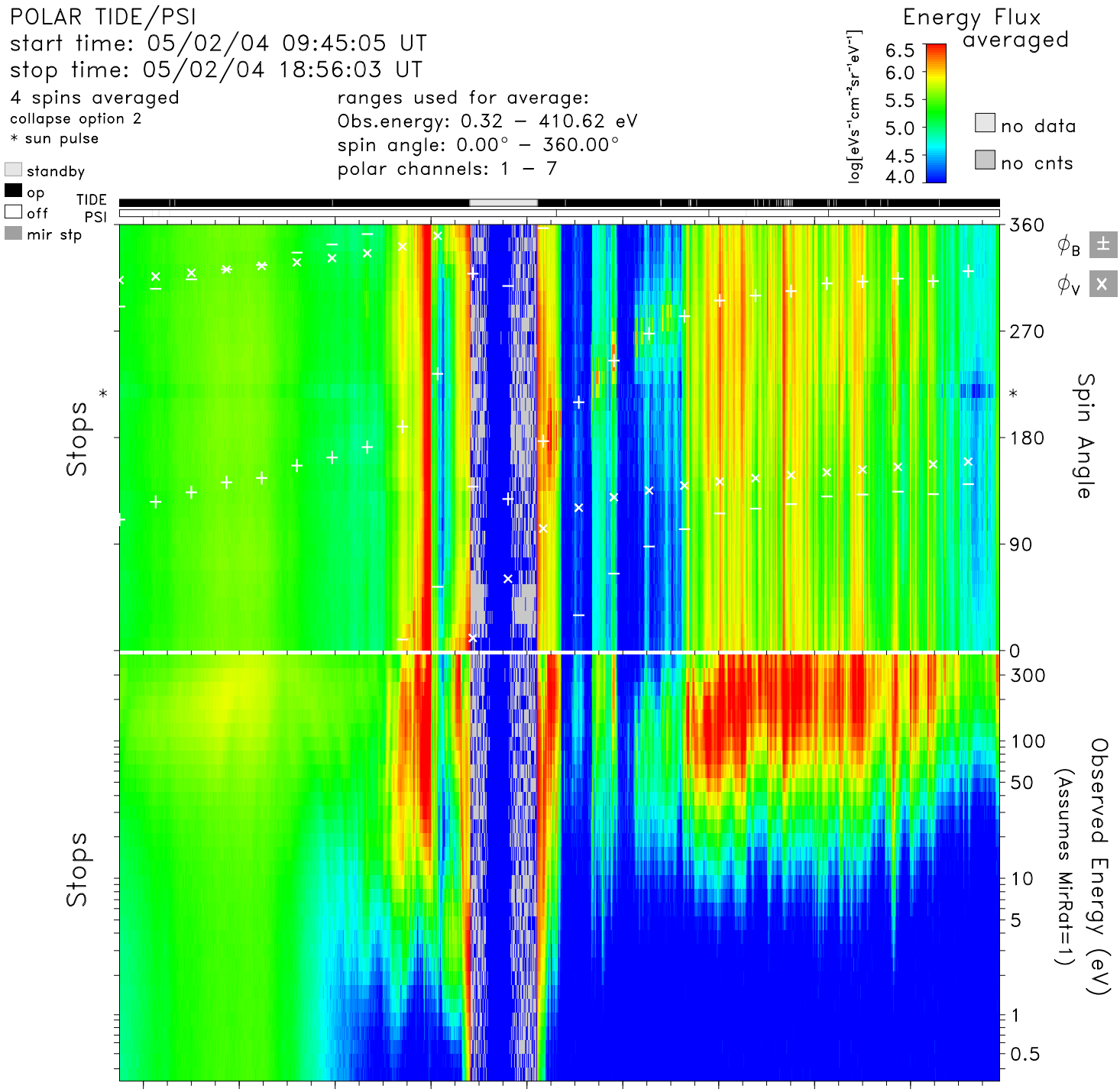
POLAR TIDE/PSI
start time: 05/02/04 09:45:05 UT
stop time: 05/02/04 18:56:03 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	6.8	5.7	4.2	2.3	2.0	3.9	5.4	6.7	7.6	Re
Lshell	7.1	6.6	7.0	62.8	3.5	100.0	38.2	24.5	20.9	
mlt	8.3	8.5	8.7	11.6	20.3	7.3	8.5	8.7	8.8	hrs
mlat	9.0	21.0	39.1	79.0	−41.5	−85.4	−67.8	−58.5	−52.8	degs
invlat	67.9	67.1	67.8	82.7	57.7	87.7	80.7	78.3	77.4	degs

tide_lz_v6.1.0
Wed Sep 6 11:54:43 2006
plot: t0405020945_1856_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040503_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050201.cdf
orbit: 04050201.cdf
level-zero: 04050201.dat