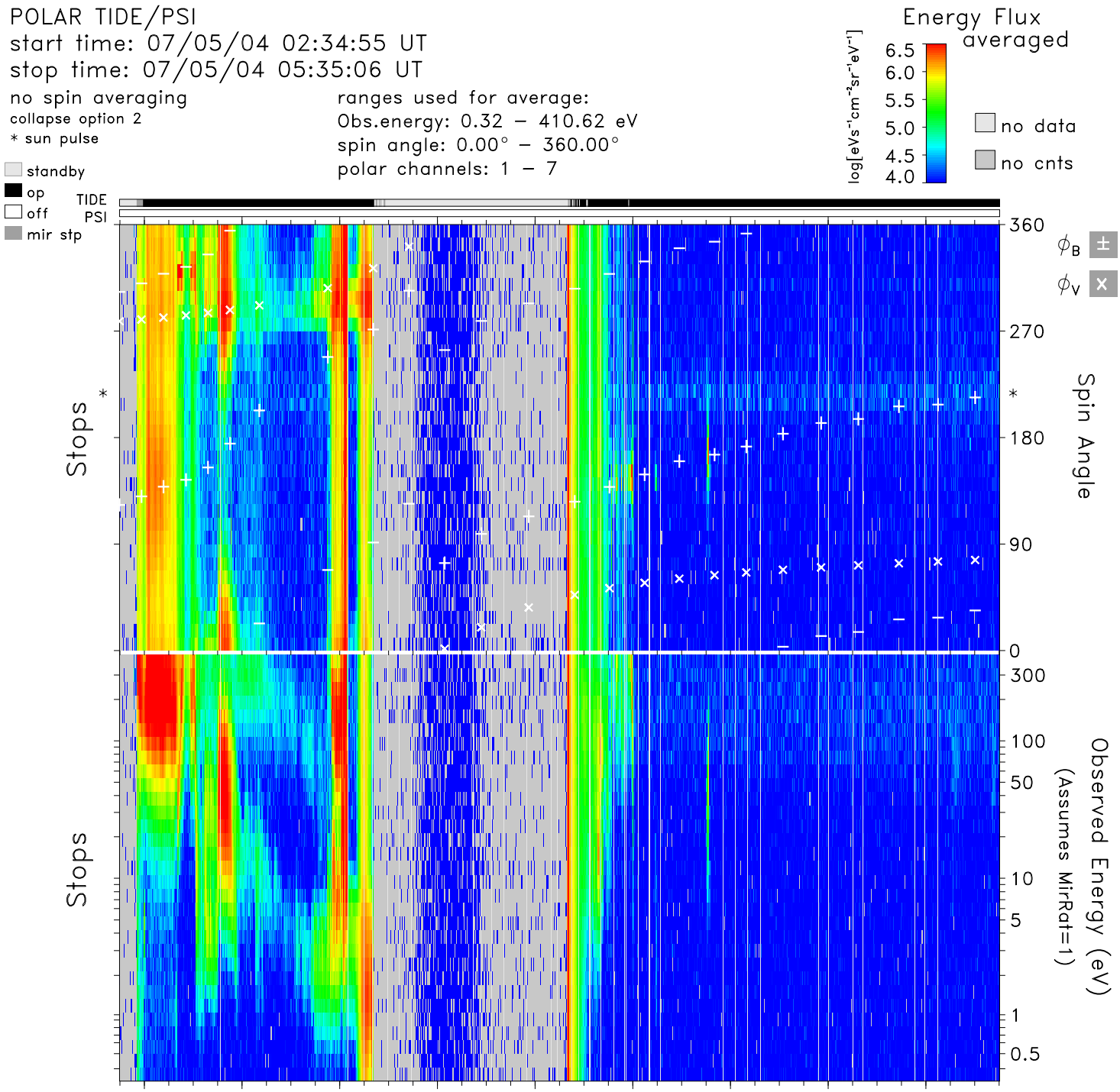
POLAR TIDE/PSI
start time: 07/05/04 02:34:55 UT
stop time: 07/05/04 05:35:06 UT

no spin averaging
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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	2.7	2.0	1.6	1.7	2.2	2.9	3.5	4.1	4.7	Re
Lshell	7.6	23.9	3.5	1.7	4.0	12.8	34.4	52.6	47.3	
mlt	5.7	8.7	15.0	16.3	17.2	18.4	20.2	22.4	0.1	hrs
mlat	53.8	73.2	47.9	−5.8	−42.0	−61.6	−71.3	−73.7	−71.6	degs
invlat	68.7	78.2	57.5	39.6	60.2	73.7	80.2	82.1	81.6	degs

tide_lz_v6.1.0
Sat Aug 12 04:27:41 2006
plot: t0407050234_0535_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040704_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04070501.cdf
orbit: 04070501.cdf
level-zero: 04070501.dat