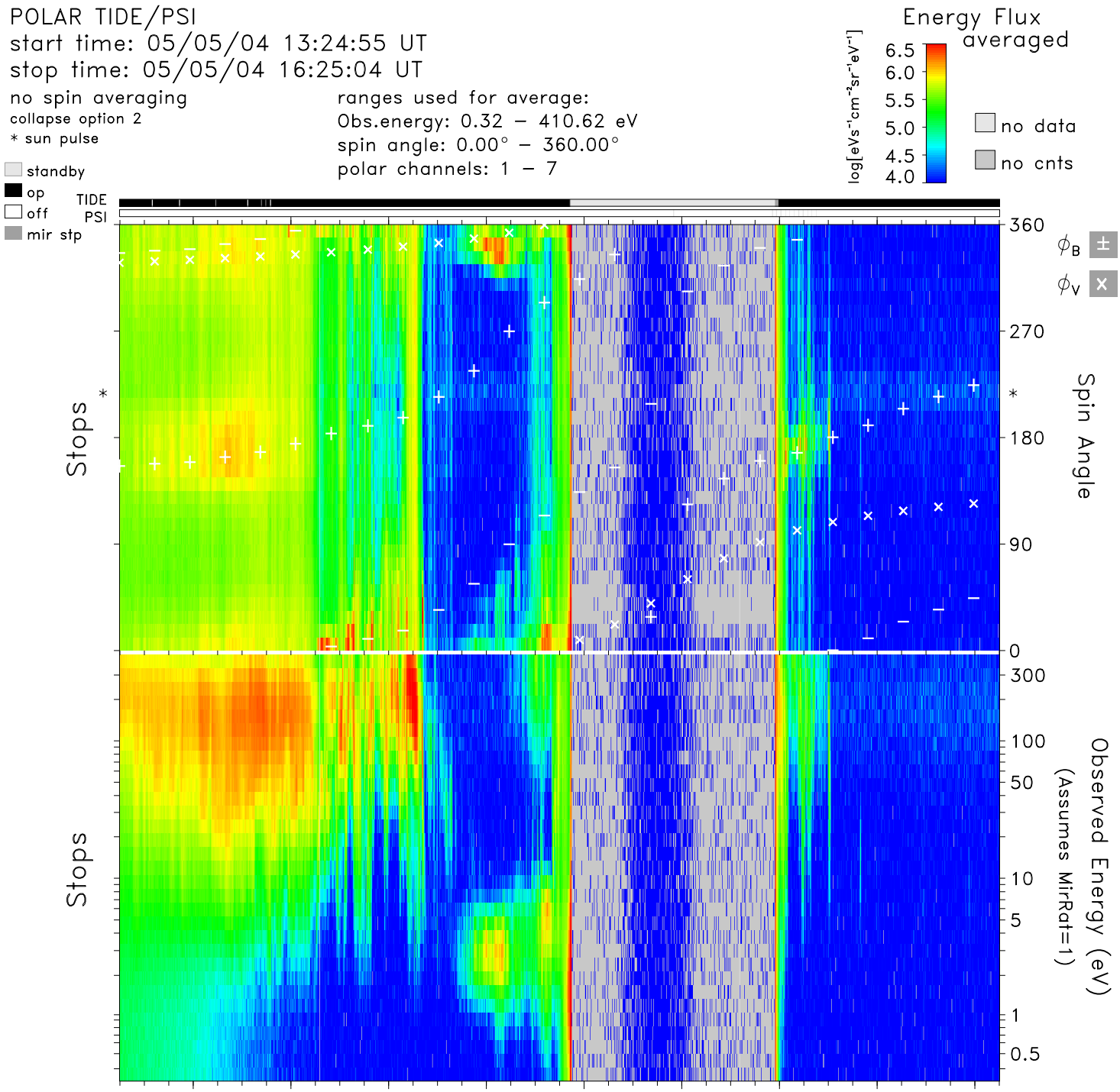
POLAR TIDE/PSI
start time: 05/05/04 13:24:55 UT
stop time: 05/05/04 16:25:04 UT

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	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	3.9	3.3	2.7	2.0	1.6	1.7	2.2	2.9	3.5	Re
Lshell	7.5	9.5	20.4	100.0	2.8	1.8	5.6	29.8	100.0	
mlt	8.4	8.5	8.9	17.0	19.7	19.9	19.9	19.7	18.6	hrs
mlat	43.3	53.6	68.8	83.3	40.9	−13.9	−50.9	−71.9	−84.5	degs
invlat	68.5	71.1	77.2	85.3	53.0	41.6	65.0	79.5	87.1	degs

tide_lz_v6.1.0
Sat Aug 12 00:04:18 2006
plot: t0405051324_1625_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040505_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04050501.cdf
orbit: 04050501.cdf
level−zero: 04050501.dat