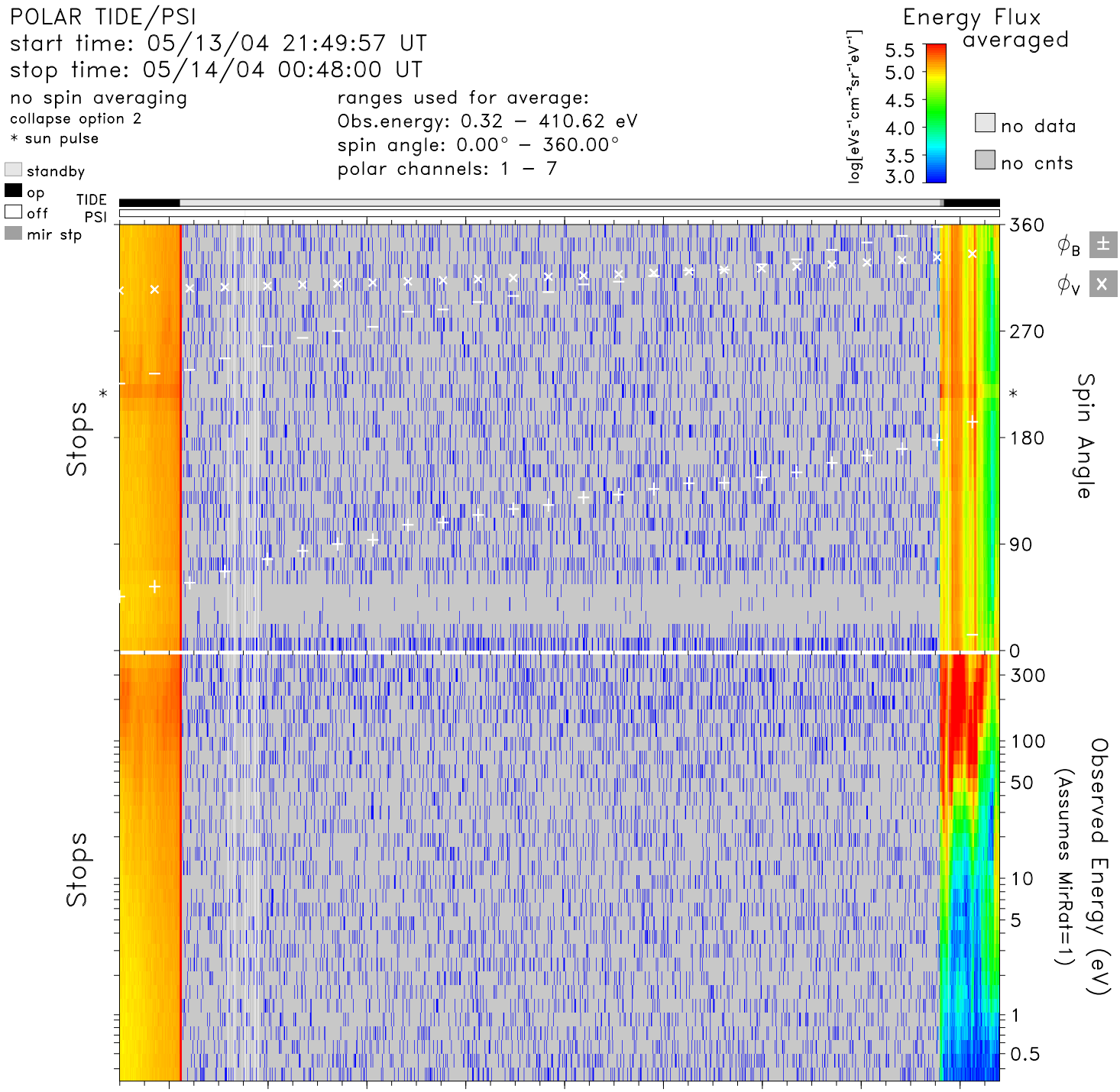
POLAR TIDE/PSI
start time: 05/13/04 21:49:57 UT
stop time: 05/14/04 00:48:00 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	6.5	6.1	5.7	5.3	4.9	4.7	4.6	5.0	8.3	
mlt	7.9	7.9	7.9	8.0	8.0	8.0	8.1	8.2	8.6	hrs
mlat	−4.5	−1.6	2.0	6.2	11.4	18.0	26.7	38.8	57.4	degs
invlat	67.0	66.2	65.2	64.3	63.3	62.4	62.1	63.4	69.6	degs

tide_lz_v6.1.0
Thu Jul 27 00:40:25 2006
plot: t0405132149_0048_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04051301.cdf, 04051401.cdf
orbit: 04051301.cdf, 04051401.cdf
level−zero: 04051301.dat, 04051401.dat