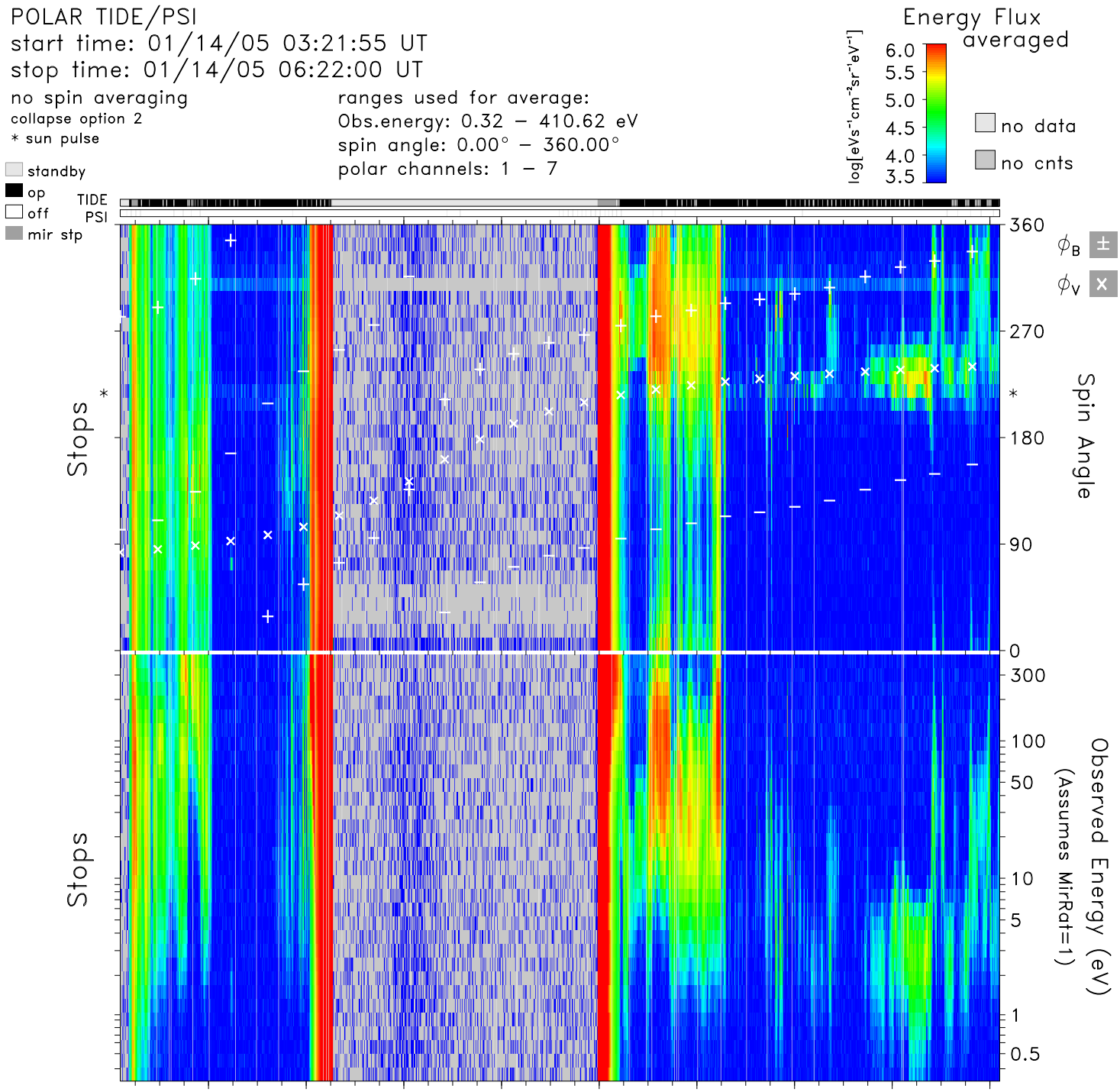
POLAR TIDE/PSI
start time: 01/14/05 03:21:55 UT
stop time: 01/14/05 06:22:00 UT

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	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	hr:mn
Re	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.6	5.1	Re
Lshell	27.1	9.5	2.0	2.6	5.1	10.8	22.7	49.3	100.0	
mlt	14.6	3.2	3.0	3.0	3.0	3.1	3.2	3.4	3.9	hrs
mlat	73.9	64.9	16.0	−19.6	−41.3	−55.2	−64.9	−72.2	−77.8	degs
invlat	78.9	71.1	44.5	51.6	63.8	72.2	77.9	81.8	84.6	degs

tide_lz_v6.1.0
Sun Nov 26 15:03:31 2006
plot: t0501140321_0622_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05011402.cdf
orbit: 05011403.cdf
level-zero: 05011401.dat