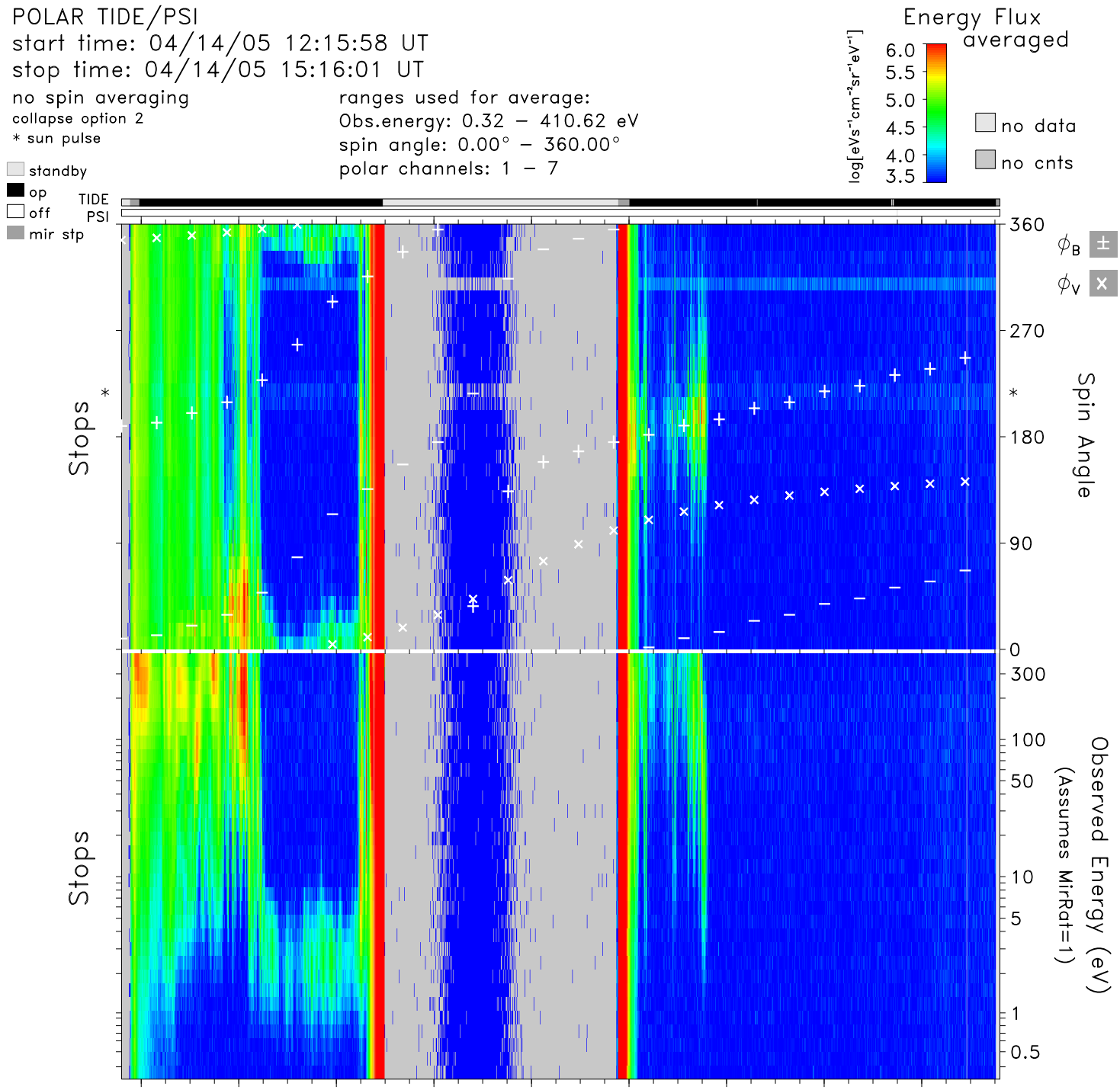
POLAR TIDE/PSI
start time: 04/14/05 12:15:58 UT
stop time: 04/14/05 15:16:01 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	2.9	2.3	1.8	1.7	2.1	2.6	3.2	3.8	4.4	Re
Lshell	7.3	20.0	15.8	1.9	2.3	5.9	18.5	71.3	100.0	
mlt	9.9	11.0	19.0	20.7	21.1	21.4	21.6	22.0	23.0	hrs
mlat	50.4	70.0	70.3	22.5	−21.4	−48.6	−65.3	−76.6	−84.6	degs
invlat	68.3	77.1	75.4	43.8	48.7	65.7	76.5	83.2	87.4	degs

tide_lz_v6.1.0
Sun Nov 26 21:12:52 2006
plot: t0504141215_1516_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05041405.cdf
orbit: 05041404.cdf
level-zero: 05041401.dat