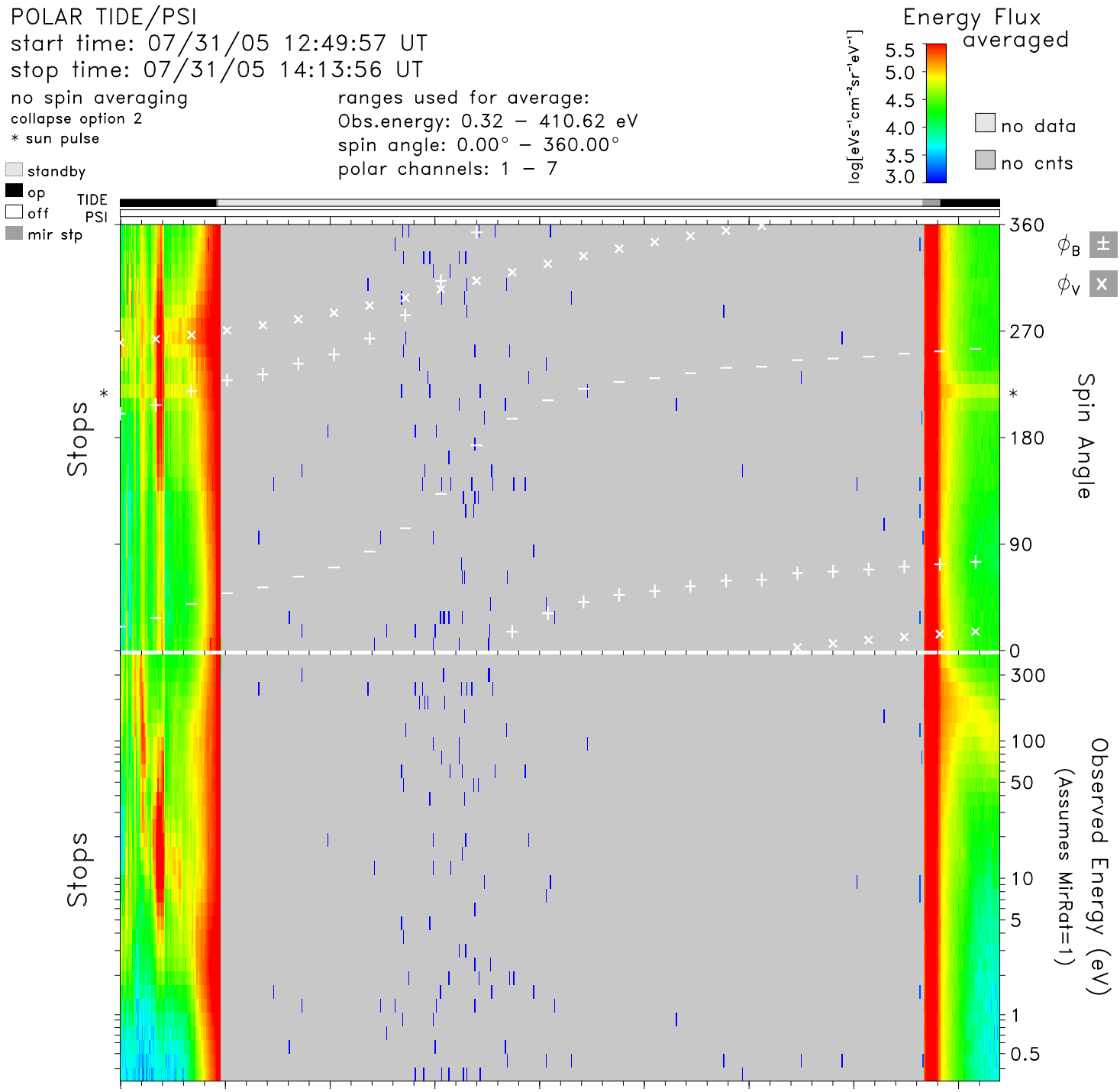
POLAR TIDE/PSI
start time: 07/31/05 12:49:57 UT
stop time: 07/31/05 14:13:56 UT

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	12:50	13:00	13:10	13:20	13:30	13:40	13:50	14:00	14:10	hr:mn
Re	1.8	1.7	1.8	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	39.4	5.3	2.5	2.0	2.2	2.8	3.7	5.0	6.9	
mlt	14.3	13.8	13.7	13.6	13.5	13.5	13.4	13.4	13.4	hrs
mlat	77.6	54.8	31.5	10.7	−6.4	−19.8	−30.4	−38.8	−45.6	degs
invlat	80.8	64.2	50.5	45.4	47.8	53.2	58.7	63.5	67.6	degs

tide_lz_v6.1.0
Fri Jul 28 17:01:58 2006
plot: t0507311249_1413_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: 05073102.cdf
orbit: 05073102.cdf
level-zero: 05073101.dat