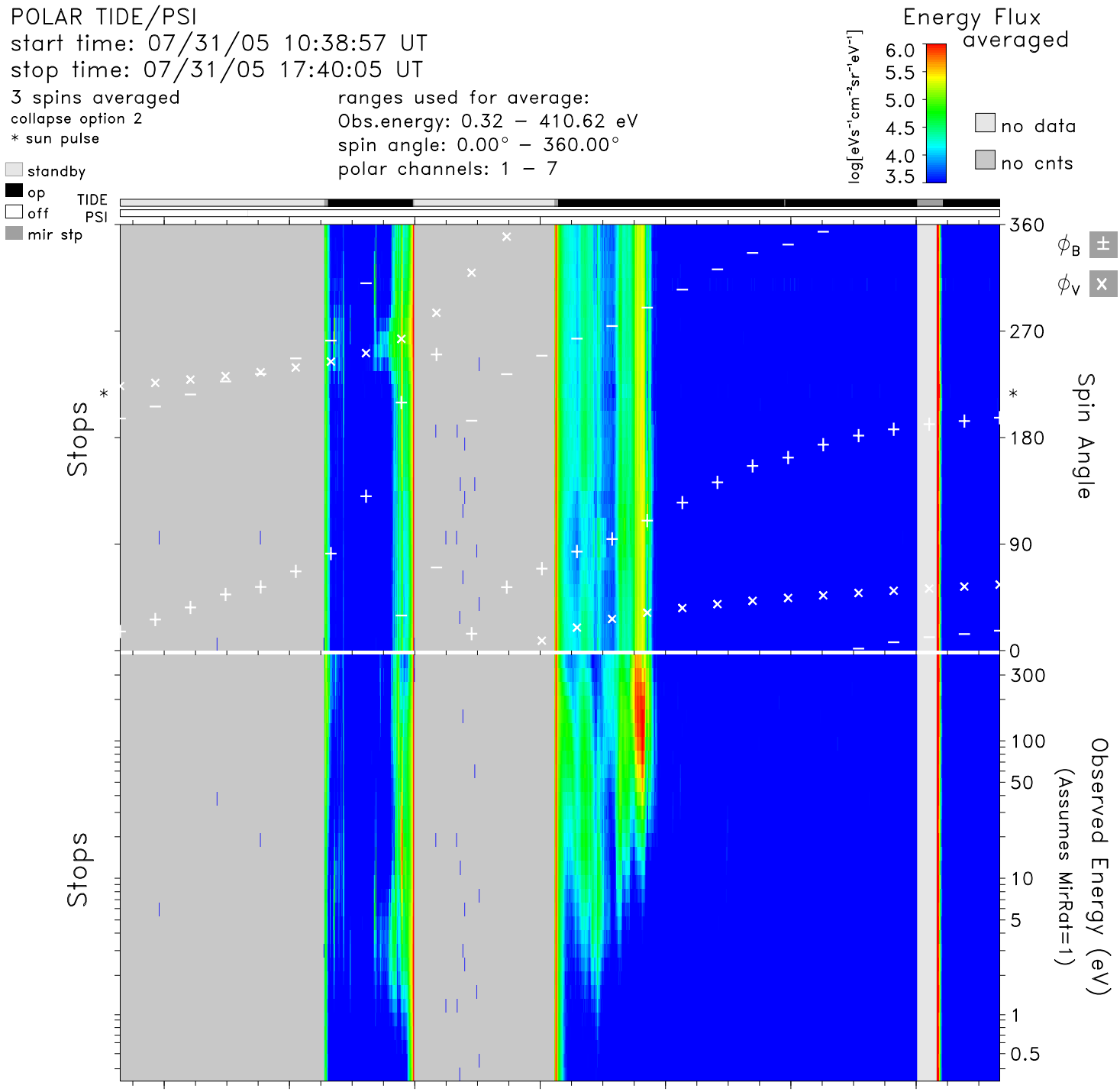
POLAR TIDE/PSI
start time: 07/31/05 10:38:57 UT
stop time: 07/31/05 17:40:05 UT

3 spins averaged
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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	4.8	3.2	1.7	3.0	4.7	6.0	7.1	Re
Lshell	5.0	4.8	5.3	5.0	30.9	100.0	100.0	
mlt	1.7	1.6	13.8	13.4	13.2	13.4	18.2	hrs
mlat	10.6	36.6	54.8	−38.8	−67.0	−80.6	−88.6	degs
invlat	63.3	63.0	64.2	63.5	79.6	86.2	89.5	degs

tide_lz_v6.1.0
Thu Nov 23 05:48:23 2006
plot: t0507311038_1740_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050731_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05073102.cdf
orbit: 05073102.cdf
level-zero: 05073101.dat