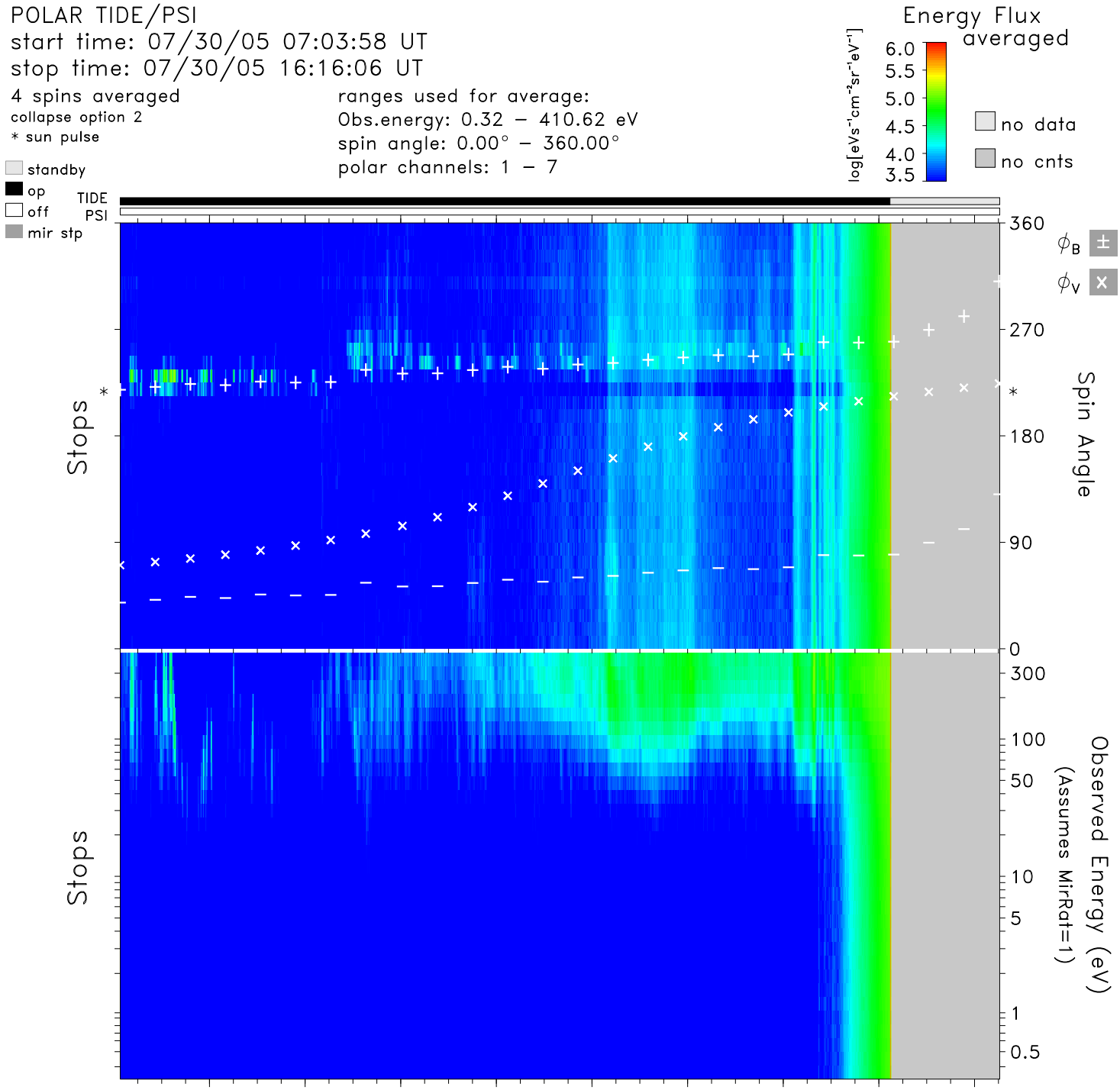
POLAR TIDE/PSI
start time: 07/30/05 07:03:58 UT
stop time: 07/30/05 16:16:06 UT

4 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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.2	9.4	9.3	9.2	8.9	8.4	7.7	6.8	5.7	Re
Lshell	19.5	17.4	15.7	14.3	12.8	11.3	9.6	7.7	5.8	
mlt	1.6	1.8	1.9	1.9	1.9	1.9	1.9	1.9	1.9	hrs
mlat	−46.5	−42.7	−39.5	−36.7	−33.9	−30.7	−26.7	−20.9	−11.7	degs
invlat	76.9	76.1	75.4	74.7	73.8	72.7	71.1	68.9	65.5	degs

tide_lz_v6.1.0
Thu Nov 23 05:23:34 2006
plot: t0507300703_1616_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05073002.cdf
orbit: 05073002.cdf
level−zero: 05073001.dat