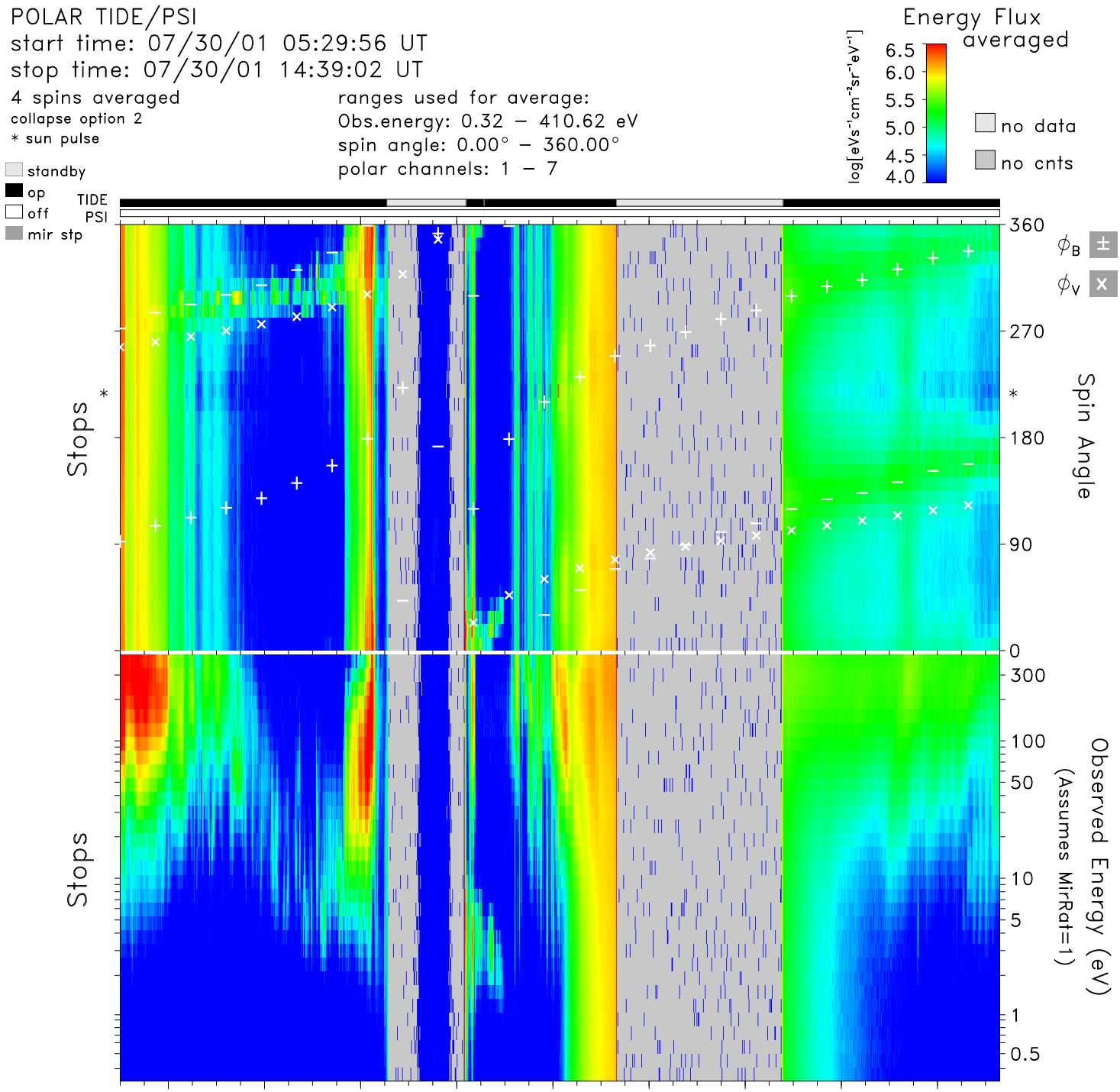
POLAR TIDE/PSI
start time: 07/30/01 05:29:56 UT
stop time: 07/30/01 14:39:02 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	6.1	4.7	2.9	1.5	3.3	5.0	6.3	7.4	8.2	Re
Lshell	24.2	59.4	24.8	3.1	7.2	6.1	6.7	7.5	8.2	
mlt	5.0	6.2	13.6	15.5	3.2	3.3	3.3	3.4	3.4	hrs
mlat	59.8	73.6	70.1	−45.3	−47.3	−24.3	−13.4	−7.0	−2.8	degs
invlat	78.3	82.5	78.4	55.1	68.2	66.0	67.3	68.5	69.5	degs

tide_lz_v6.1.0
Mon Aug 28 18:30:28 2006
plot: t0107300529_1439_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01073001.cdf
orbit: 01073001.cdf
level-zero: 01073001.dat