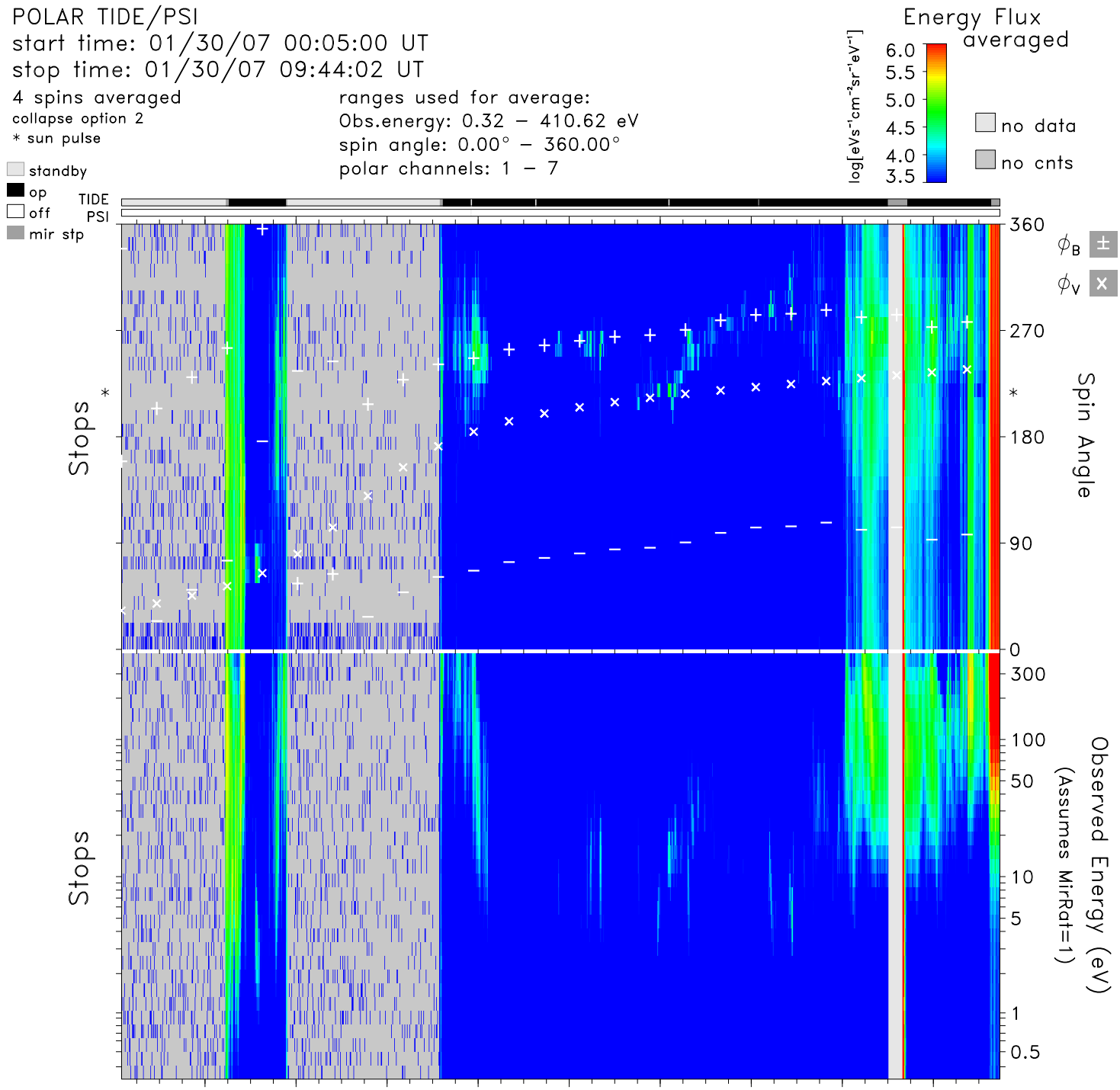
POLAR TIDE/PSI
start time: 01/30/07 00:05:00 UT
stop time: 01/30/07 09:44:02 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	2.7	2.1	3.5	5.0	6.2	7.1	7.9	8.4	8.8	Re
Lshell	4.1	4.1	4.0	9.4	20.7	44.5	98.5	100.0	100.0	
mlt	13.0	1.3	1.1	1.2	1.5	2.1	3.1	5.1	7.8	hrs
mlat	36.8	44.5	−18.7	−43.1	−56.8	−66.3	−73.5	−78.1	−78.2	degs
invlat	60.4	60.6	59.8	71.0	77.3	81.4	84.2	85.9	86.0	degs

tide_lz_v6.1.3
Mon Feb 5 05:47:32 2007
plot: t0701300005_0944_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07013002.cdf
orbit: 07013003.cdf
level−zero: 07013001.dat