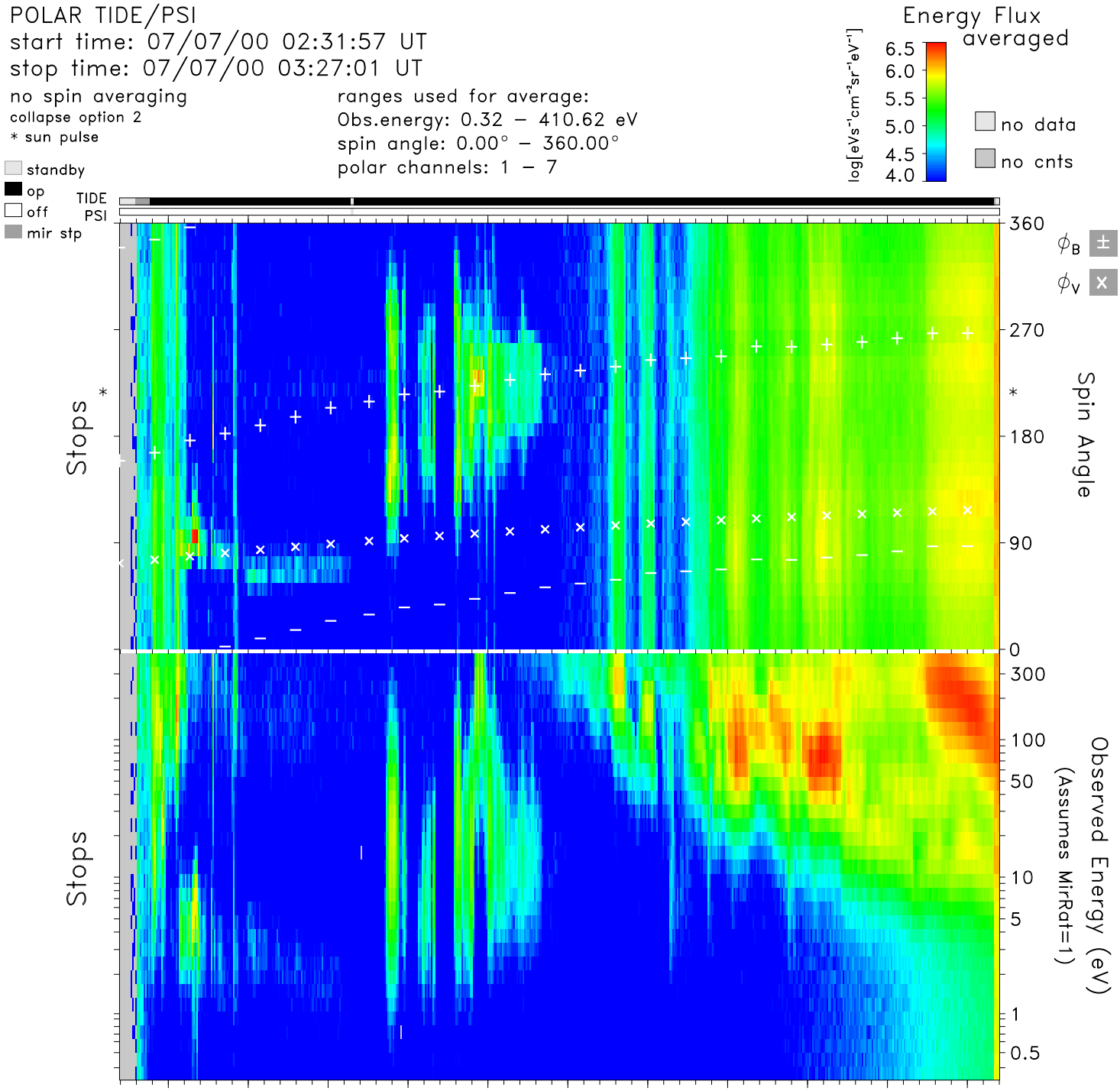
POLAR TIDE/PSI
start time: 07/07/00 02:31:57 UT
stop time: 07/07/00 03:27:01 UT

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	02:35	02:40	02:45	02:50	02:55	03:00	03:05	03:10	03:15	03:20	03:25	hr:mn
Re	1.8	1.9	2.0	2.1	2.3	2.4	2.6	2.8	2.9	3.1	3.2	Re
Lshell	8.5	15.7	22.5	20.9	15.8	12.0	9.6	8.1	7.2	6.5	6.1	
mlt	20.2	21.5	23.4	1.2	2.3	3.1	3.6	3.9	4.1	4.3	4.4	hrs
mlat	−62.6	−69.5	−72.4	−71.1	−67.4	−62.9	−58.3	−54.0	−50.0	−46.3	−42.8	degs
invlat	70.0	75.4	77.8	77.4	75.4	73.2	71.2	69.5	68.1	67.0	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 11:53:56 2006
plot: t0007070231_0327_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000706_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00070701.cdf
orbit: 00070701.cdf
level-zero: 00070701.dat