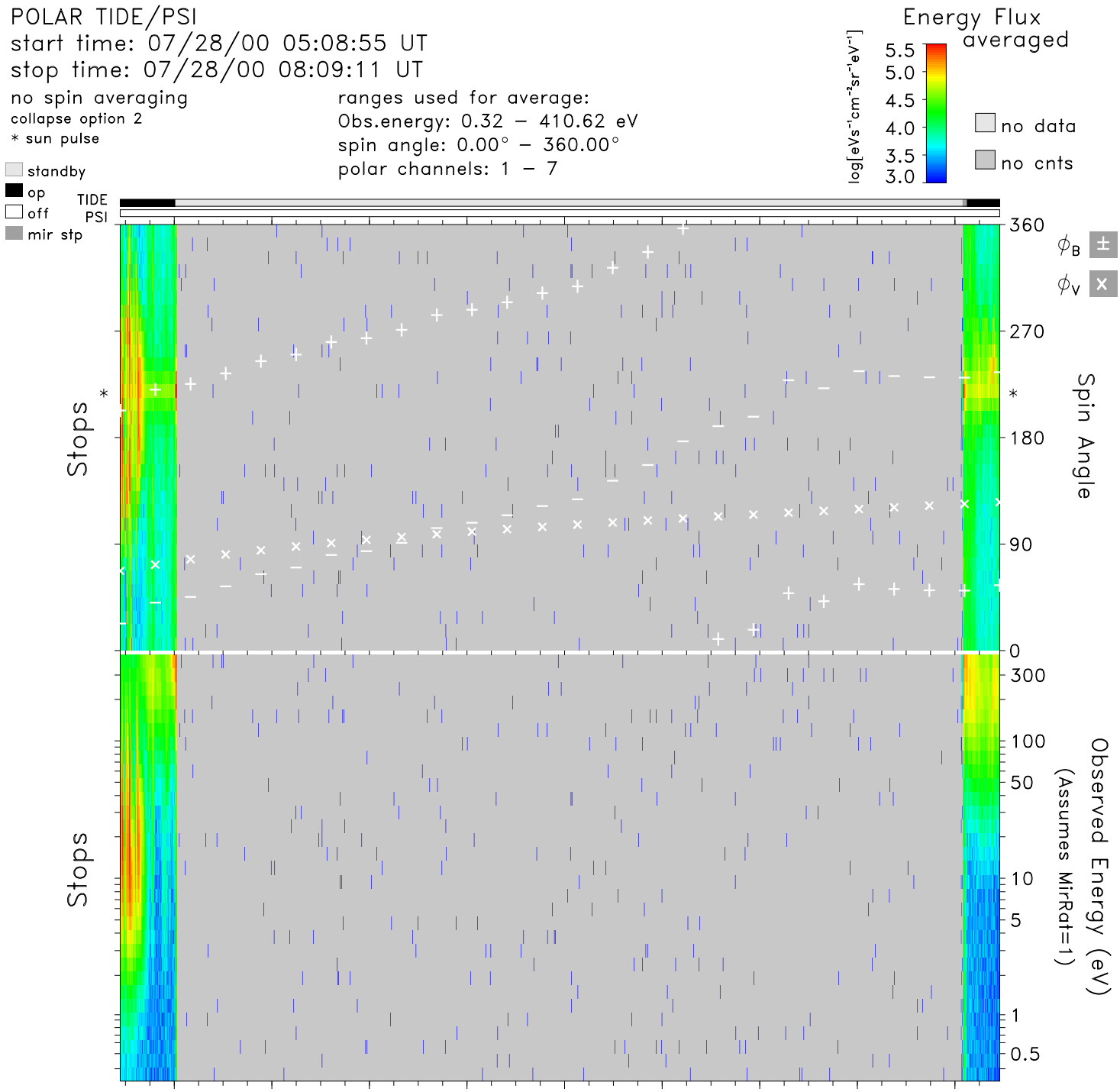
POLAR TIDE/PSI
start time: 07/28/00 05:08:55 UT
stop time: 07/28/00 08:09:11 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.7	3.4	3.9	4.5	5.0	5.5	5.9	6.3	6.7	Re
Lshell	6.0	4.8	4.7	4.8	5.2	5.6	6.0	6.5	7.0	
mlt	2.8	3.3	3.5	3.7	3.8	3.8	3.9	3.9	3.9	hrs
mlat	−46.9	−32.2	−21.7	−13.6	−7.0	−1.6	3.1	7.1	10.7	degs
invlat	65.9	62.8	62.4	63.0	63.9	64.9	65.9	66.9	67.8	degs

tide_lz_v6.1.0
Mon Jul 24 02:30:44 2006
plot: t0007280508_0809_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00072803.cdf
orbit: 00072801.cdf
level−zero: 00072801.dat