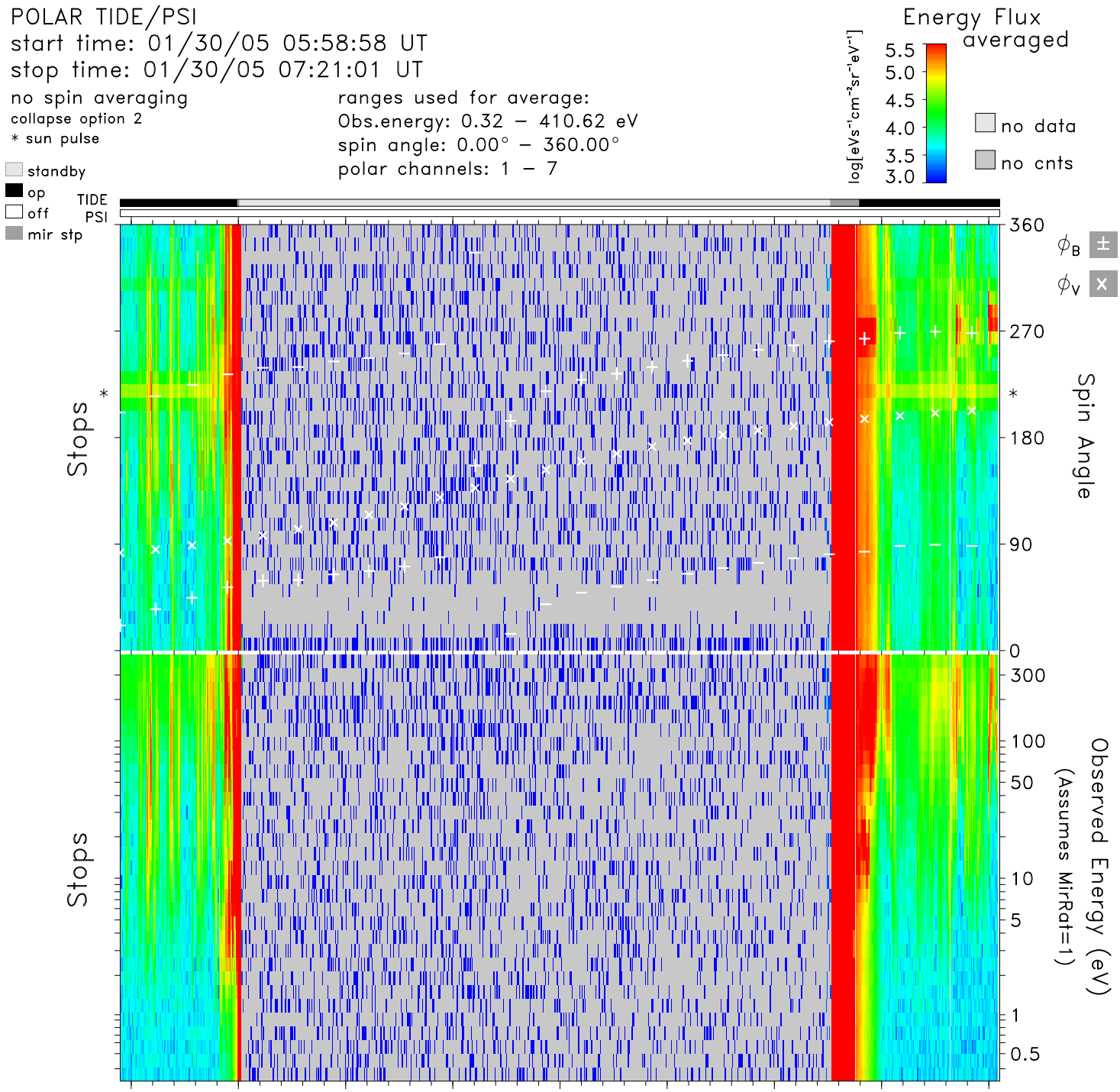
POLAR TIDE/PSI
start time: 01/30/05 05:58:58 UT
stop time: 01/30/05 07:21:01 UT

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	06:00	06:10	06:20	06:30	06:40	06:50	07:00	07:10	07:20	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	43.0	4.8	2.3	2.0	2.3	3.0	4.1	5.7	8.0	
mlt	1.1	1.8	2.0	2.1	2.2	2.4	2.5	2.7	2.8	hrs
mlat	78.4	53.8	29.0	7.4	−9.9	−23.4	−34.0	−42.4	−49.3	degs
invlat	81.2	63.0	48.8	44.7	48.4	54.4	60.2	65.2	69.3	degs

tide_lz_v6.1.0
Thu Jul 27 23:38:13 2006
plot: t0501300558_0721_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: 05013003.cdf
orbit: 05013003.cdf
level−zero: 05013001.dat