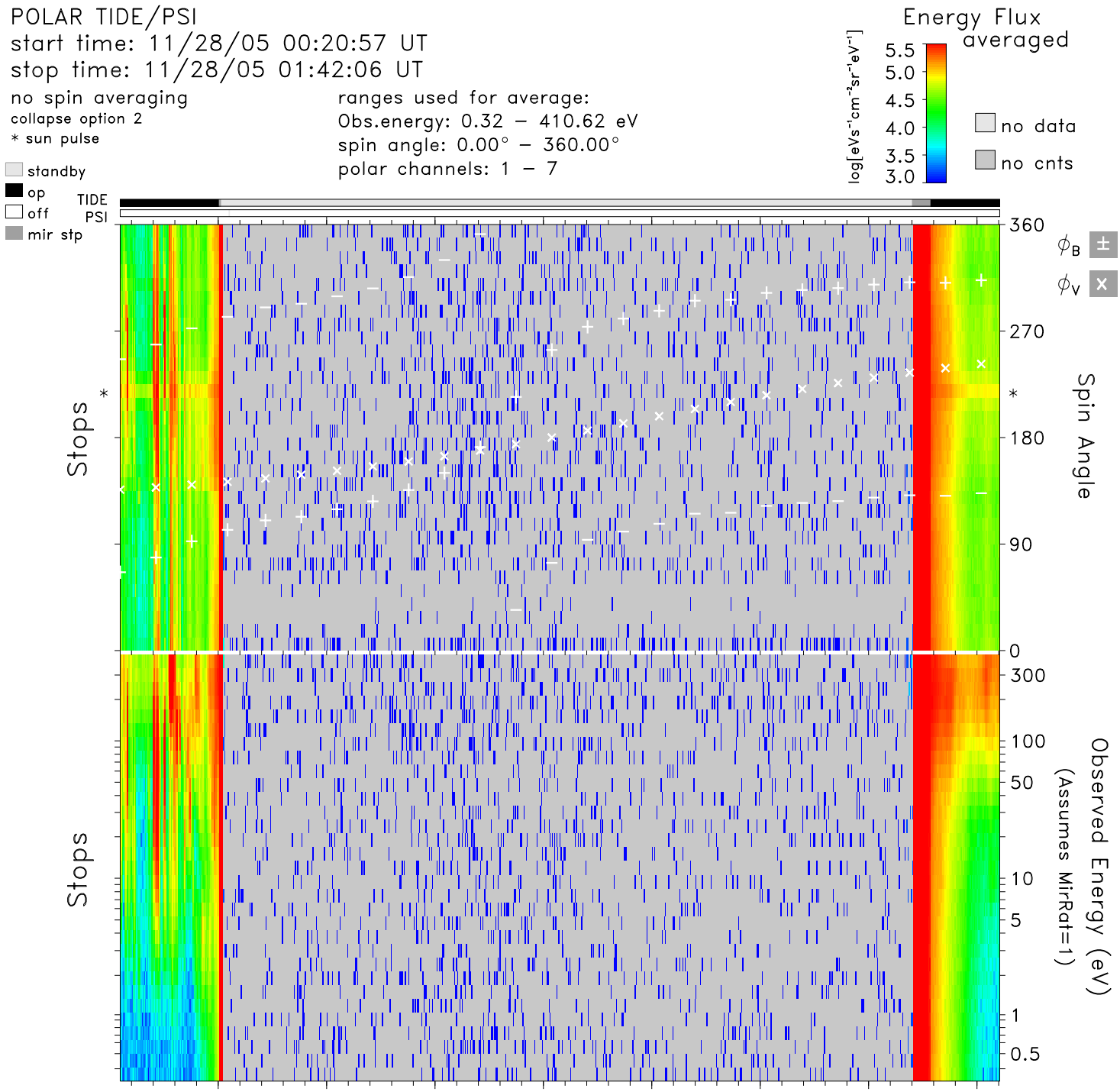
POLAR TIDE/PSI
start time: 11/28/05 00:20:57 UT
stop time: 11/28/05 01:42:06 UT

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	00:30	00:40	00:50	01:00	01:10	01:20	01:30	01:40	hr:mn
Re	1.8	1.8	1.9	2.1	2.4	2.6	2.9	3.2	Re
Lshell	5.8	2.5	2.0	2.1	2.7	3.8	5.4	7.7	
mlt	5.5	5.7	5.8	5.8	5.8	5.8	5.8	5.7	hrs
mlat	56.6	33.3	11.5	−6.9	−21.6	−33.1	−42.3	−49.7	degs
invlat	65.5	51.0	44.3	46.6	52.6	58.9	64.4	68.9	degs

tide_lz_v6.1.0
Sat Jul 29 04:00:26 2006
plot: t0511280020_0142_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: 05112802.cdf
orbit: 05112802.cdf
level−zero: 05112801.dat