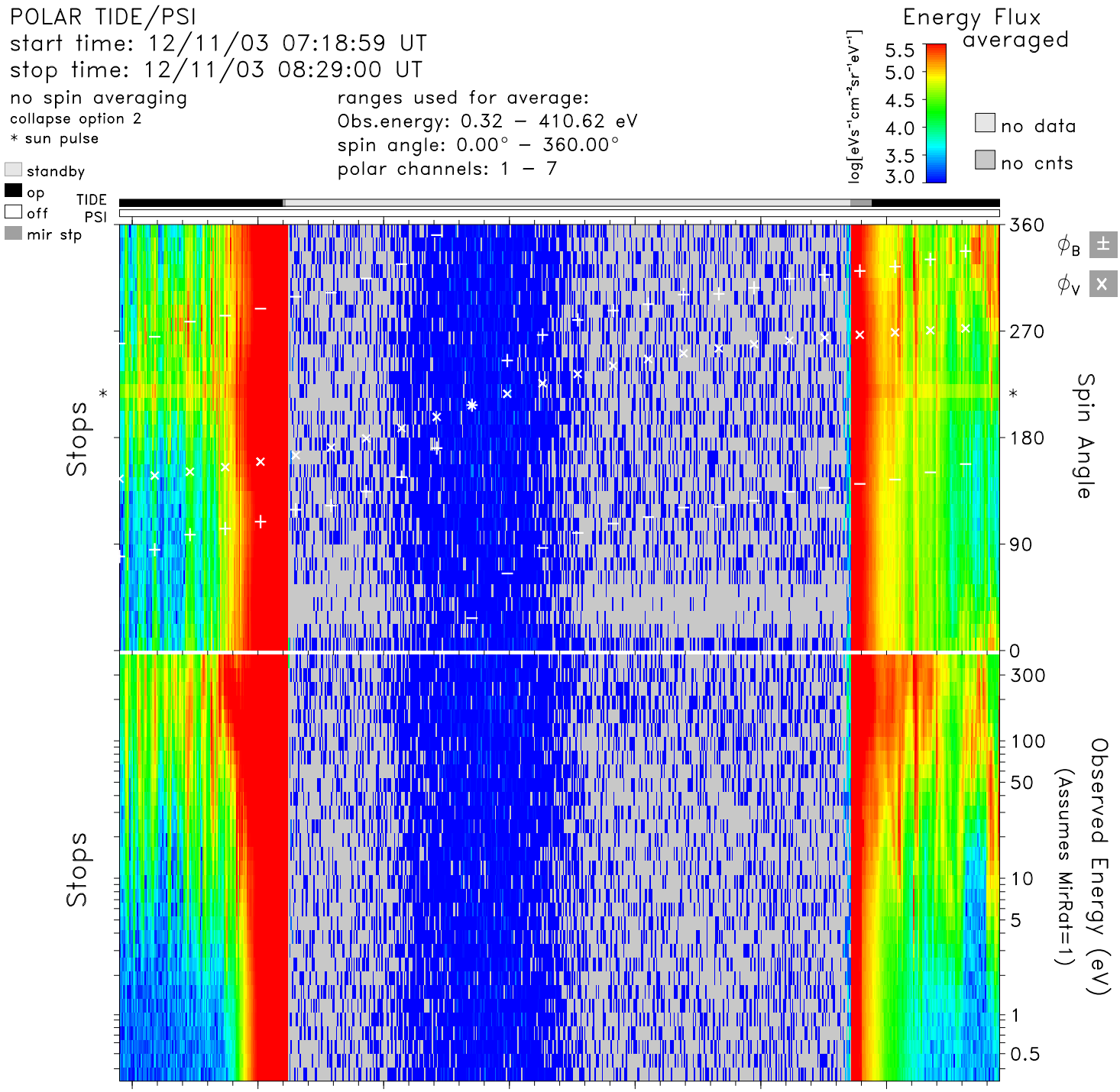
POLAR TIDE/PSI
start time: 12/11/03 07:18:59 UT
stop time: 12/11/03 08:29:00 UT

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	07:20	07:30	07:40	07:50	08:00	08:10	08:20	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.5	Re
Lshell	48.5	5.0	2.0	1.7	2.2	3.5	6.2	
mlt	6.2	6.2	6.3	6.3	6.3	6.4	6.5	hrs
mlat	78.8	55.1	27.7	1.1	−20.9	−37.6	−50.3	degs
invlat	81.7	63.5	45.6	40.1	47.7	57.9	66.3	degs

tide_lz_v6.1.0
Wed Jul 26 15:11:00 2006
plot: t0312110718_0829_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: 03121102.cdf
orbit: 03121101.cdf
level-zero: 03121101.dat