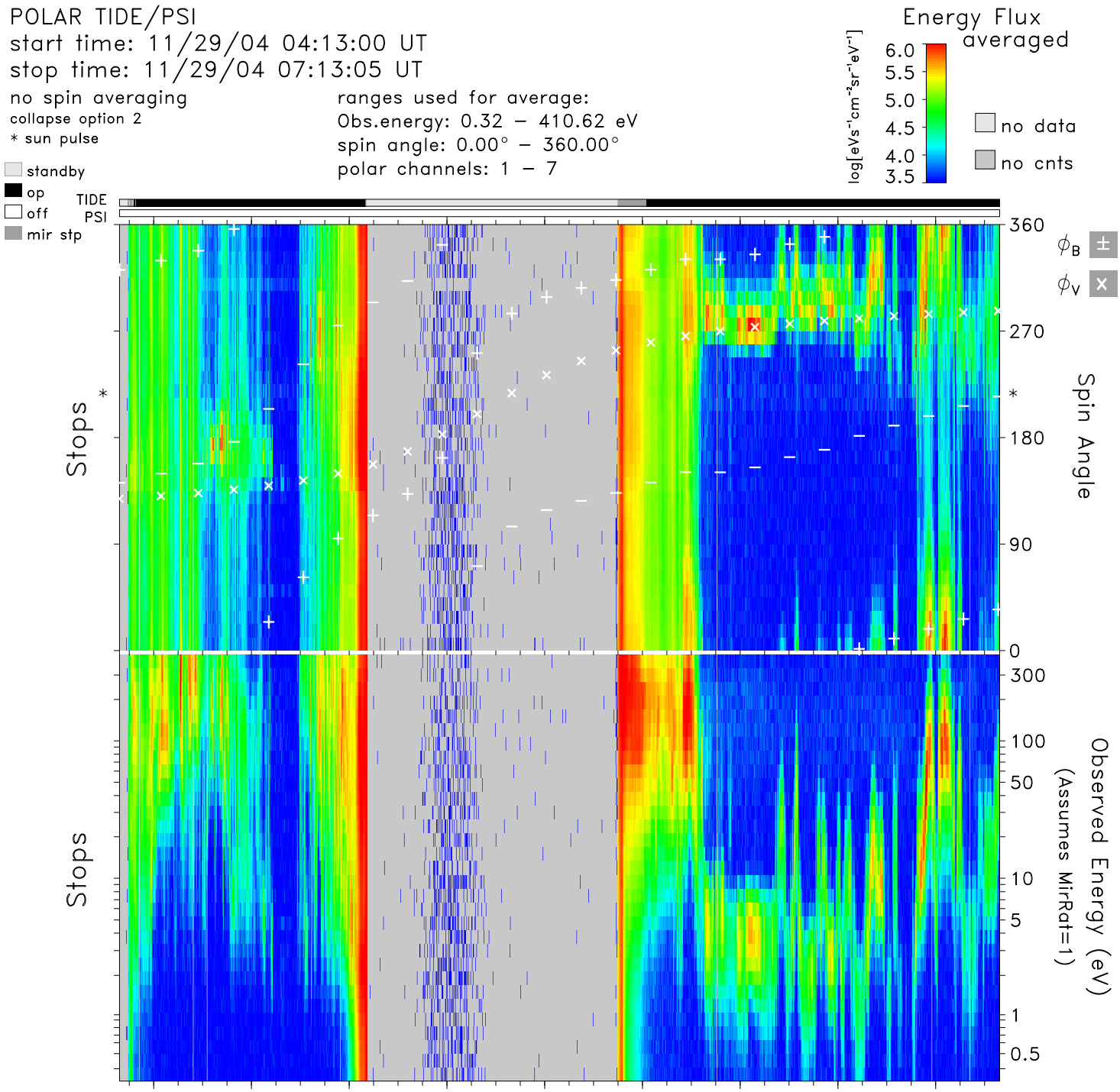
POLAR TIDE/PSI
start time: 11/29/04 04:13:00 UT
stop time: 11/29/04 07:13:05 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	2.8	2.2	1.7	1.7	2.2	2.8	3.4	4.0	4.5	Re
Lshell	7.8	44.4	8.3	1.9	2.7	6.0	14.5	36.0	97.4	
mlt	18.3	18.0	6.7	6.5	6.4	6.3	6.2	6.0	5.8	hrs
mlat	53.8	77.4	63.0	13.0	−24.4	−46.8	−60.8	−70.5	−77.5	degs
invlat	69.1	81.4	69.7	42.7	52.4	66.0	74.8	80.4	84.2	degs

tide_lz_v6.1.0
Sun Nov 26 12:36:23 2006
plot: t0411290413_0713_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041129_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04112902.cdf
orbit: 04112902.cdf
level-zero: 04112901.dat