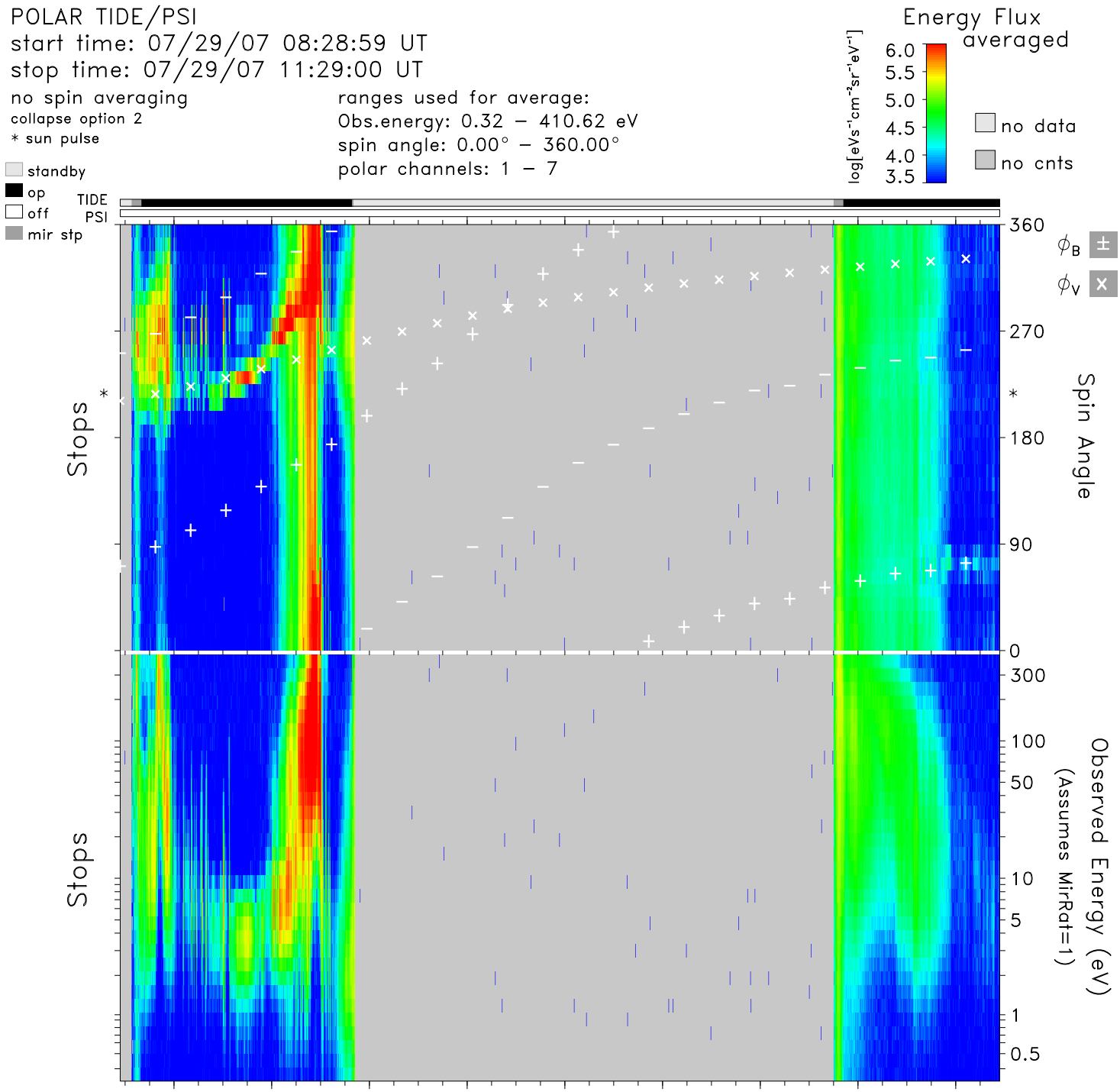
POLAR TIDE/PSI
start time: 07/29/07 08:28:59 UT
stop time: 07/29/07 11:29:00 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.4	2.1	2.1	2.4	2.9	3.4	3.9	4.4	4.8	Re
Lshell	10.8	100.0	4.8	2.7	2.9	3.8	5.2	7.1	9.6	
mlt	1.4	12.9	13.2	13.2	13.1	13.0	12.9	12.9	12.8	hrs
mlat	62.2	85.7	49.1	18.1	−3.9	−19.1	−30.0	−38.1	−44.5	degs
invlat	72.3	87.0	63.0	52.1	53.9	59.1	64.0	68.0	71.2	degs

tide_lz_v6.1.3
Thu Aug 2 02:45:37 2007
plot: t0707290828_1129_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07072902.cdf
orbit: 07072904.cdf
level-zero: 07072901.dat