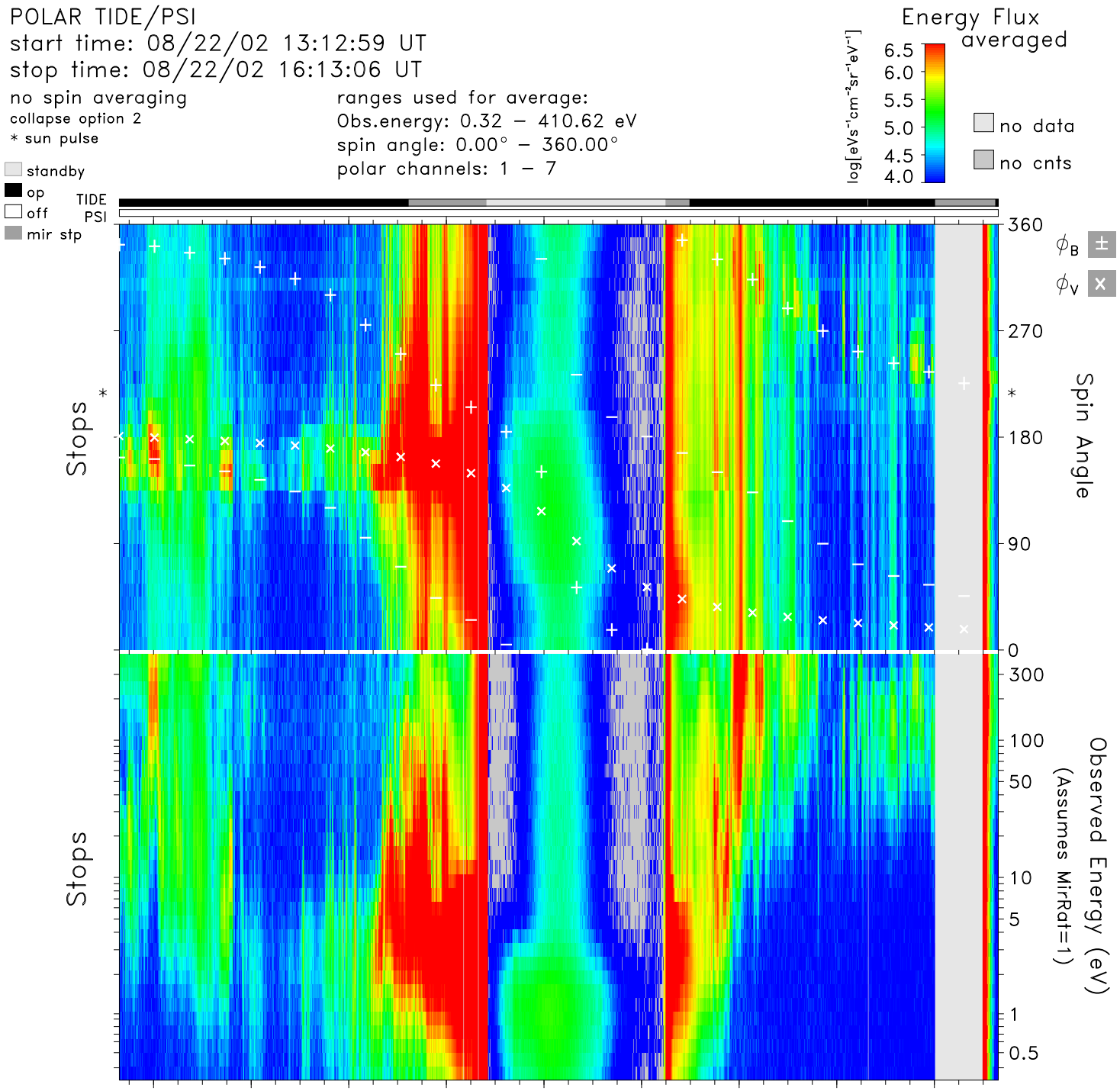
POLAR TIDE/PSI
start time: 08/22/02 13:12:59 UT
stop time: 08/22/02 16:13:06 UT

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	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	3.9	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.7	Re
Lshell	14.3	25.6	100.0	11.5	1.7	2.9	24.8	100.0	71.7	
mlt	1.3	1.3	0.6	13.6	13.5	13.5	13.5	1.0	1.4	hrs
mlat	59.0	69.3	85.5	66.0	16.2	−38.4	−72.0	−89.0	−77.0	degs
invlat	74.7	78.6	87.2	72.8	39.4	54.0	78.4	89.4	83.2	degs

tide_lz_v6.1.0
Thu Aug 10 10:30:11 2006
plot: t0208221312_1613_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082202.cdf
orbit: 02082204.cdf
level-zero: 02082201.dat