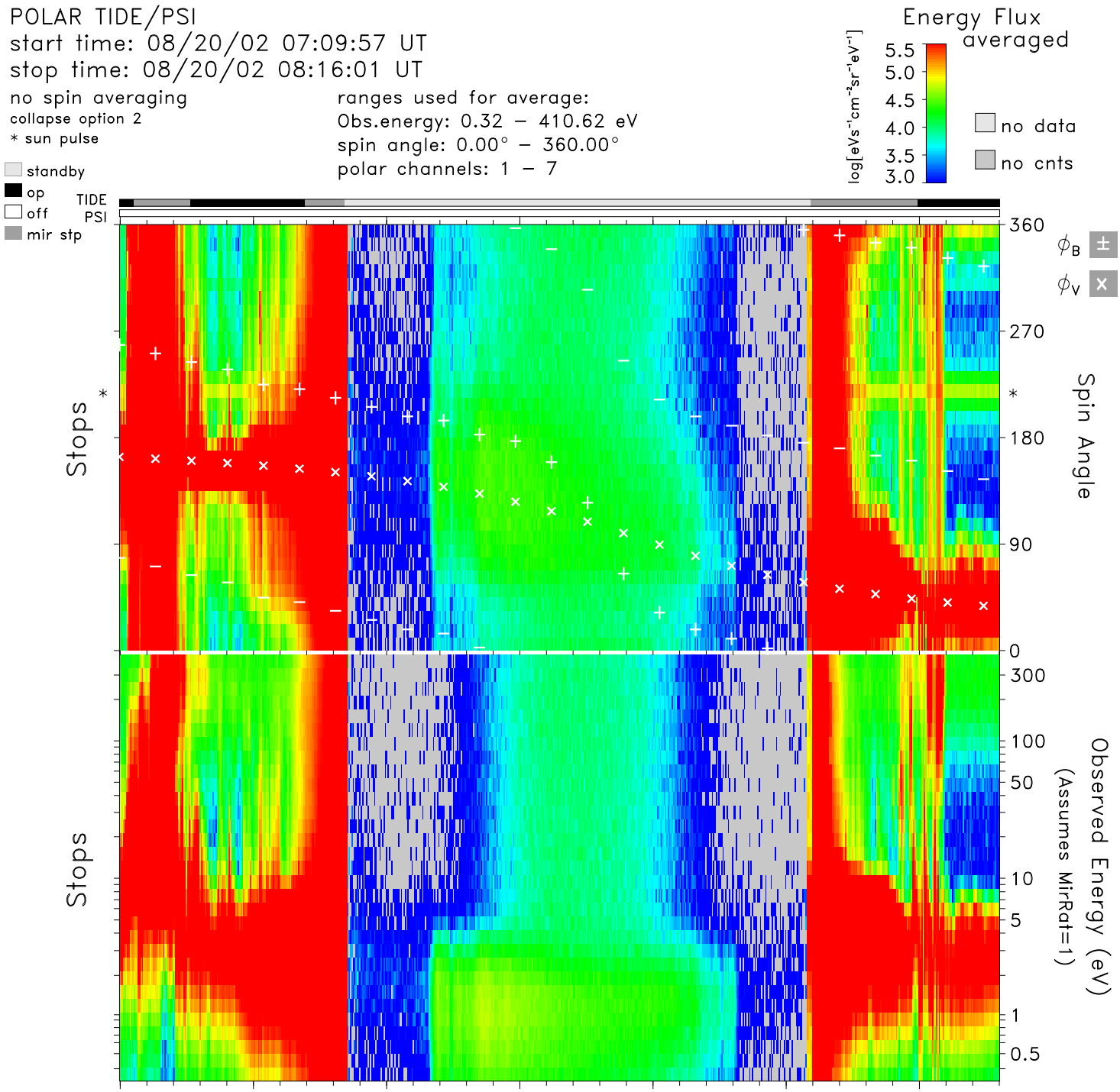
POLAR TIDE/PSI
start time: 08/20/02 07:09:57 UT
stop time: 08/20/02 08:16:01 UT

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	07:10	07:20	07:30	07:40	07:50	08:00	08:10	hr:mn
Re	2.3	2.0	1.7	1.5	1.5	1.6	1.9	Re
Lshell	29.9	8.0	2.9	1.5	1.6	3.5	16.3	
mlt	11.8	12.8	13.2	13.4	13.6	13.7	13.9	hrs
mlat	73.9	60.3	40.5	13.3	−18.6	−47.9	−70.2	degs
invlat	79.5	69.3	53.9	36.4	37.7	57.9	75.7	degs

tide_lz_v6.1.0
Tue Jul 25 18:57:37 2006
plot: t0208200709_0816_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: 02082001.cdf
orbit: 02082002.cdf
level−zero: 02082001.dat