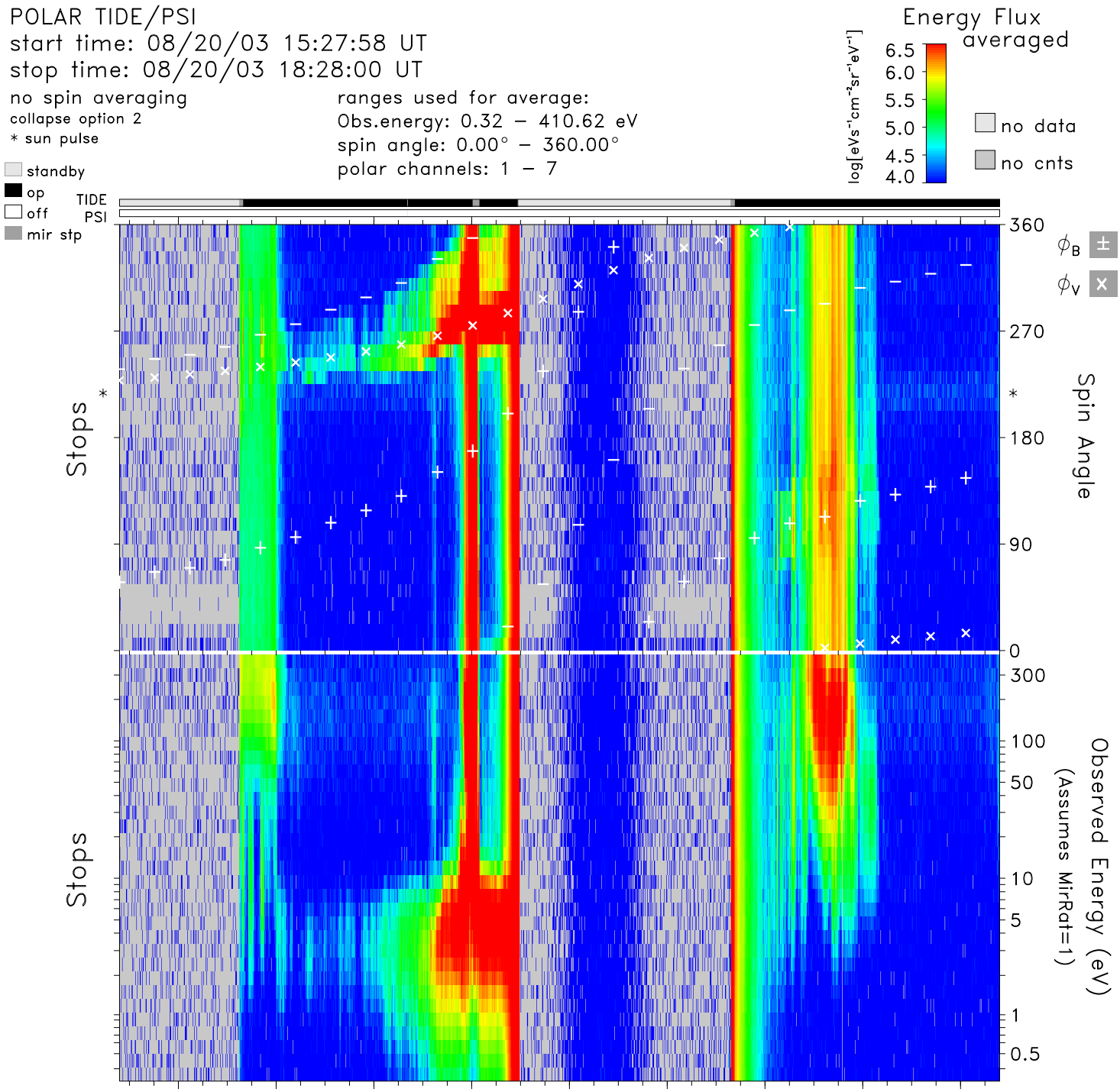
POLAR TIDE/PSI
start time: 08/20/03 15:27:58 UT
stop time: 08/20/03 18:28:00 UT

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	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	3.7	3.0	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	6.2	8.0	24.0	22.3	1.8	2.5	8.3	34.8	100.0	
mlt	1.4	1.5	1.9	12.8	13.4	13.7	14.2	15.1	17.6	hrs
mlat	40.3	52.5	71.9	73.7	20.2	−27.9	−56.1	−72.3	−80.5	degs
invlat	66.3	69.3	78.2	77.8	41.8	50.8	69.7	80.2	85.2	degs

tide_lz_v6.1.0
Fri Aug 11 09:19:29 2006
plot: t0308201527_1828_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082002.cdf
orbit: 03082002.cdf
level−zero: 03082001.dat