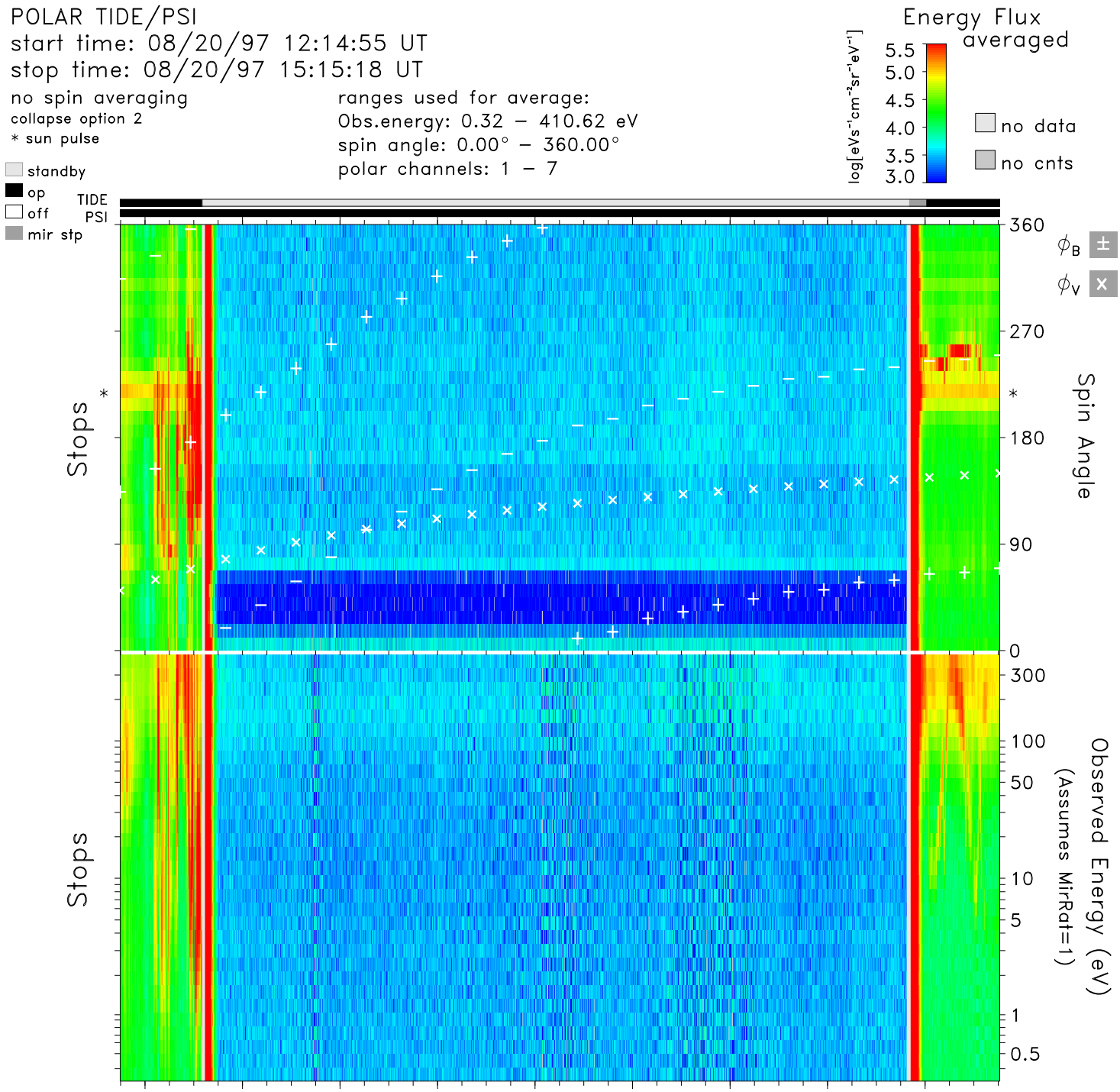
POLAR TIDE/PSI
start time: 08/20/97 12:14:55 UT
stop time: 08/20/97 15:15:18 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	1.9	2.1	2.6	3.1	3.7	4.2	4.7	5.1	5.6	Re
Lshell	74.8	4.6	2.9	3.1	3.7	4.6	5.7	6.9	8.3	
mlt	7.3	3.9	3.6	3.4	3.3	3.2	3.1	3.1	3.0	hrs
mlat	−80.8	−47.1	−20.3	−2.4	10.0	19.0	25.8	31.2	35.6	degs
invlat	83.4	62.2	54.2	55.4	58.8	62.3	65.2	67.7	69.7	degs

tide_lz_v6.1.0
Tue Jul 18 12:45:17 2006
plot: t9708201214_1515_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: 97082002.cdf
orbit: 97082001.cdf
level−zero: 97082001.dat