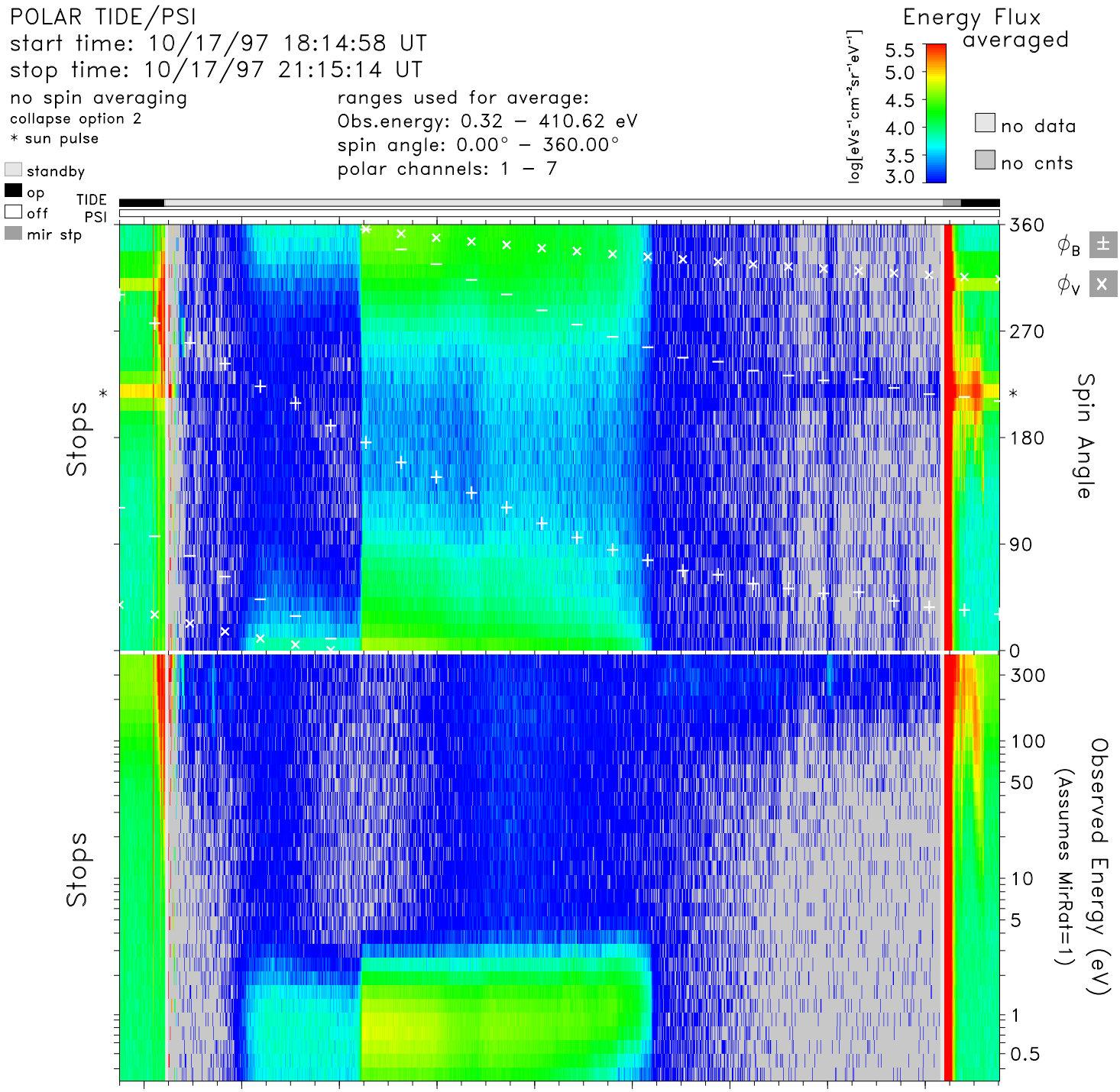
POLAR TIDE/PSI
start time: 10/17/97 18:14:58 UT
stop time: 10/17/97 21:15:14 UT

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	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	2.0	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.8	Re
Lshell	23.3	4.6	3.4	3.5	4.0	4.8	5.7	6.8	8.2	
mlt	21.4	23.2	23.5	23.7	23.9	0.0	0.1	0.2	0.3	hrs
mlat	−72.8	−43.2	−21.7	−6.5	4.7	13.6	20.8	27.0	32.4	degs
invlat	78.0	62.1	57.2	57.8	60.2	62.8	65.2	67.5	69.5	degs

tide_lz_v6.1.0
Wed Jul 19 14:44:05 2006
plot: t9710171814_2115_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: 97101701.cdf
orbit: 97101702.cdf
level-zero: 97101701.dat