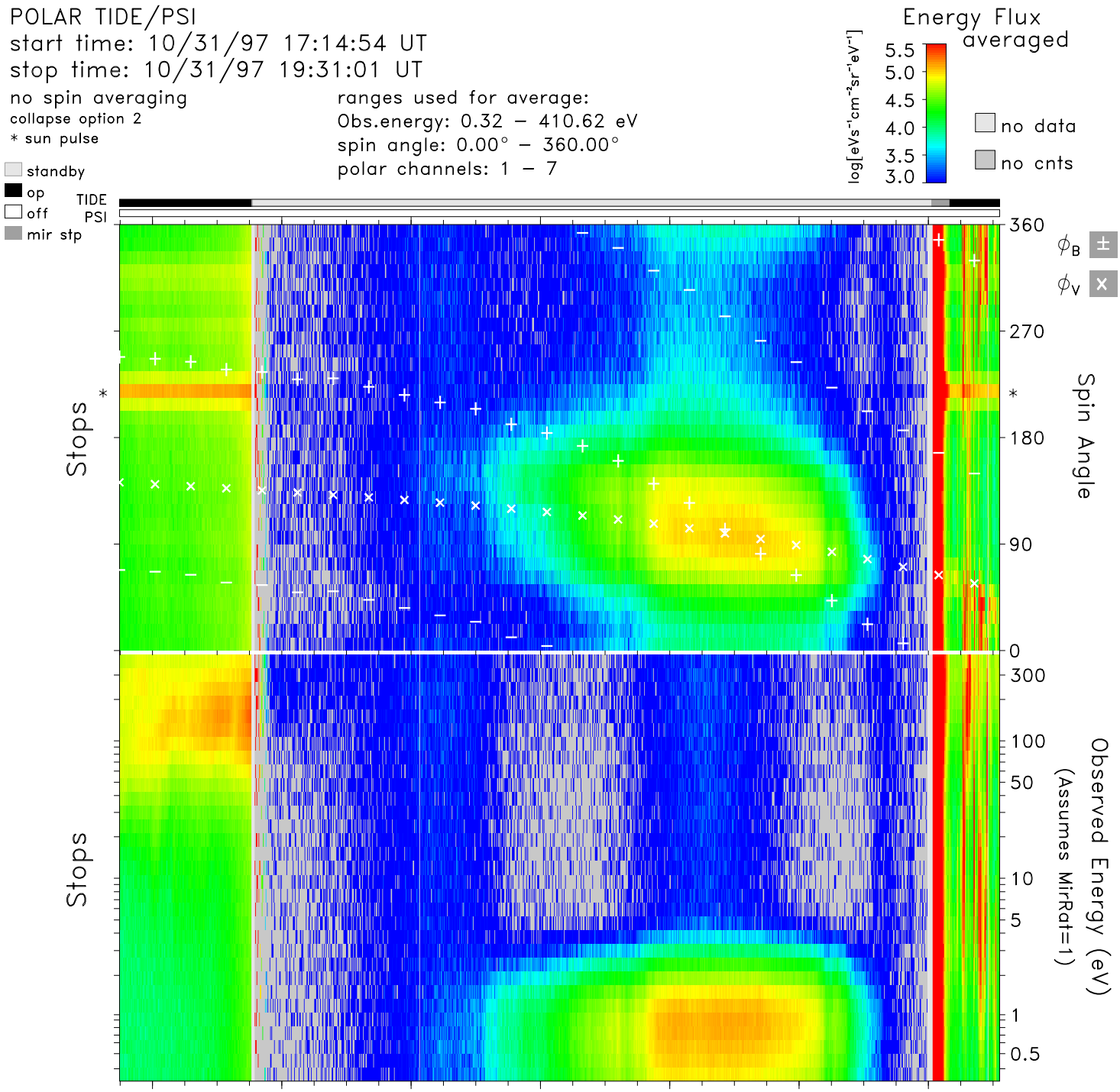
POLAR TIDE/PSI
start time: 10/31/97 17:14:54 UT
stop time: 10/31/97 19:31:01 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	4.7	4.3	3.7	3.2	2.7	2.2	1.9	Re
Lshell	10.8	7.4	5.1	3.5	2.7	2.7	8.4	
mlt	10.5	10.6	10.7	10.9	11.1	11.5	12.9	hrs
mlat	48.5	40.7	30.8	17.9	−0.2	−26.4	−61.4	degs
invlat	72.3	68.5	63.7	57.9	52.3	52.8	69.9	degs

tide_lz_v6.1.0
Wed Jul 19 16:19:54 2006
plot: t9710311714_1931_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: 97103101.cdf
orbit: 97103101.cdf
level-zero: 97103101.dat