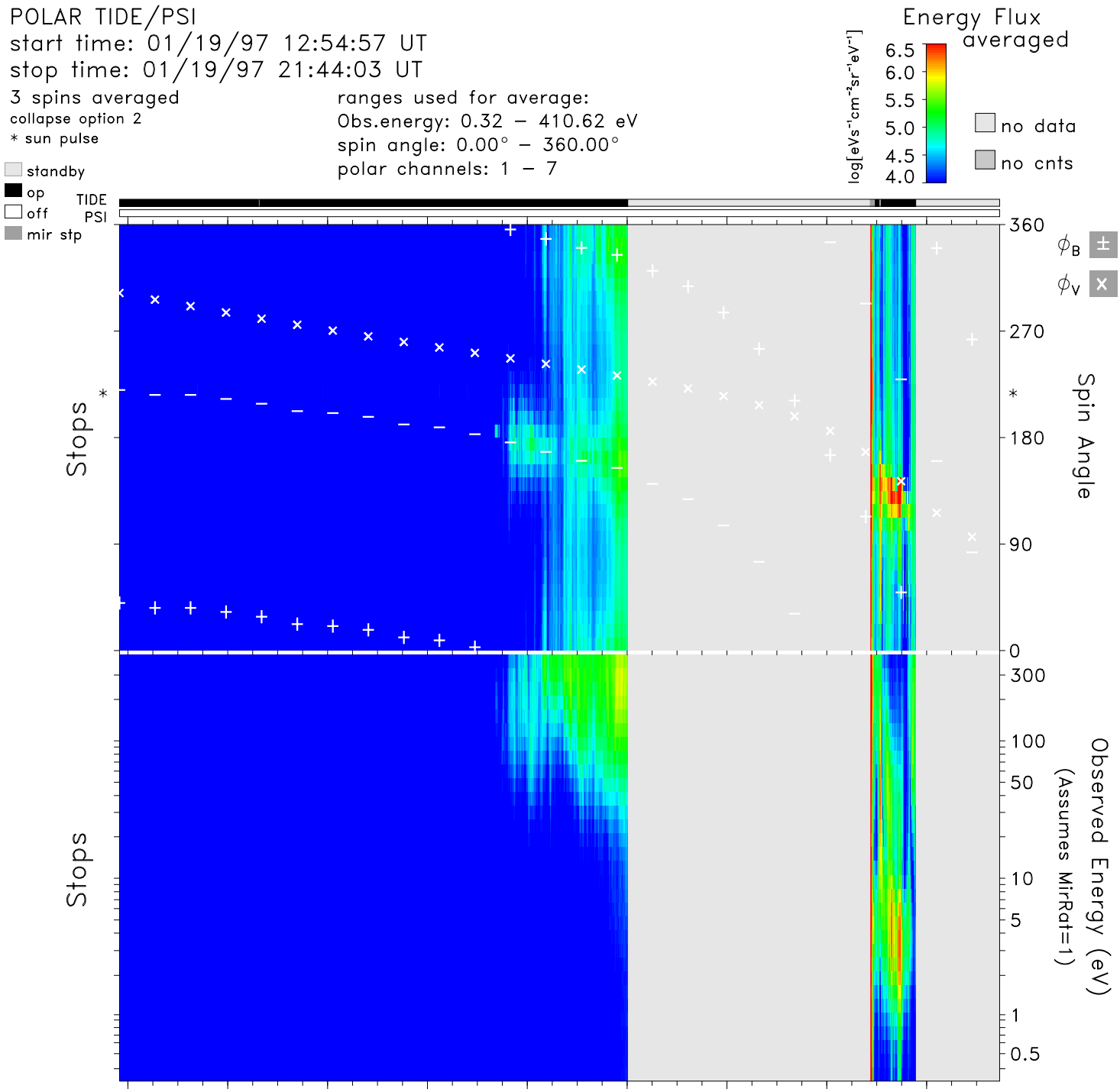
POLAR TIDE/PSI
start time: 01/19/97 12:54:57 UT
stop time: 01/19/97 21:44:03 UT

3 spins averaged
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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.8	8.6	8.2	7.6	6.7	5.7	4.4	2.8	1.9	Re
Lshell	100.0	100.0	51.8	26.4	14.5	8.1	4.5	3.3	4.7	
mlt	0.8	2.5	3.4	4.0	4.4	4.8	5.1	5.6	16.7	hrs
mlat	79.8	74.2	66.7	57.8	47.2	33.6	13.7	−25.9	−49.2	degs
invlat	86.6	84.6	82.0	78.8	74.8	69.4	62.0	56.7	62.4	degs

tide_lz_v6.1.0
Sat Aug 12 21:27:06 2006
plot: t9701191254_2144_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97011901.cdf
orbit: 97011901.cdf
level-zero: 97011901.dat