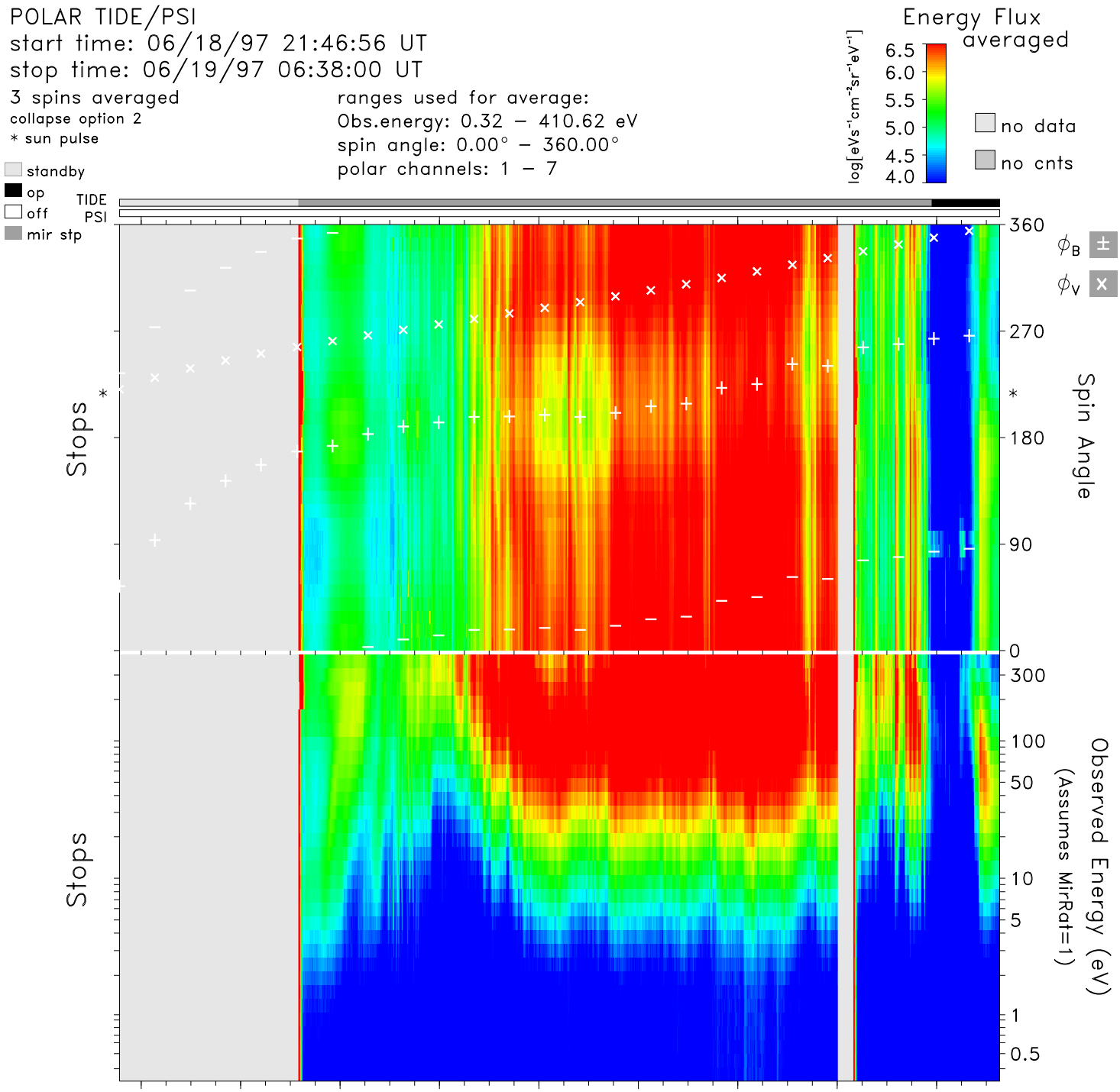
POLAR TIDE/PSI
start time: 06/18/97 21:46:56 UT
stop time: 06/19/97 06:38:00 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	3.5	5.0	6.2	7.2	7.9	8.4	8.7	8.9	8.9	Re
Lshell	3.5	5.9	9.9	15.7	25.0	40.8	69.9	100.0	100.0	
mlt	8.0	7.9	8.0	8.2	8.6	9.1	9.9	11.3	13.4	hrs
mlat	−0.1	24.2	37.9	47.8	56.0	63.1	69.3	74.2	76.2	degs
invlat	57.5	65.8	71.5	75.4	78.5	81.0	83.1	84.7	85.4	degs

tide_lz_v6.1.0
Mon Aug 14 10:15:39 2006
plot: t9706182146_0638_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970619_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97061801.cdf, 97061901.cdf
orbit: 97061801.cdf, 97061901.cdf
level−zero: 97061801.dat, 97061901.dat