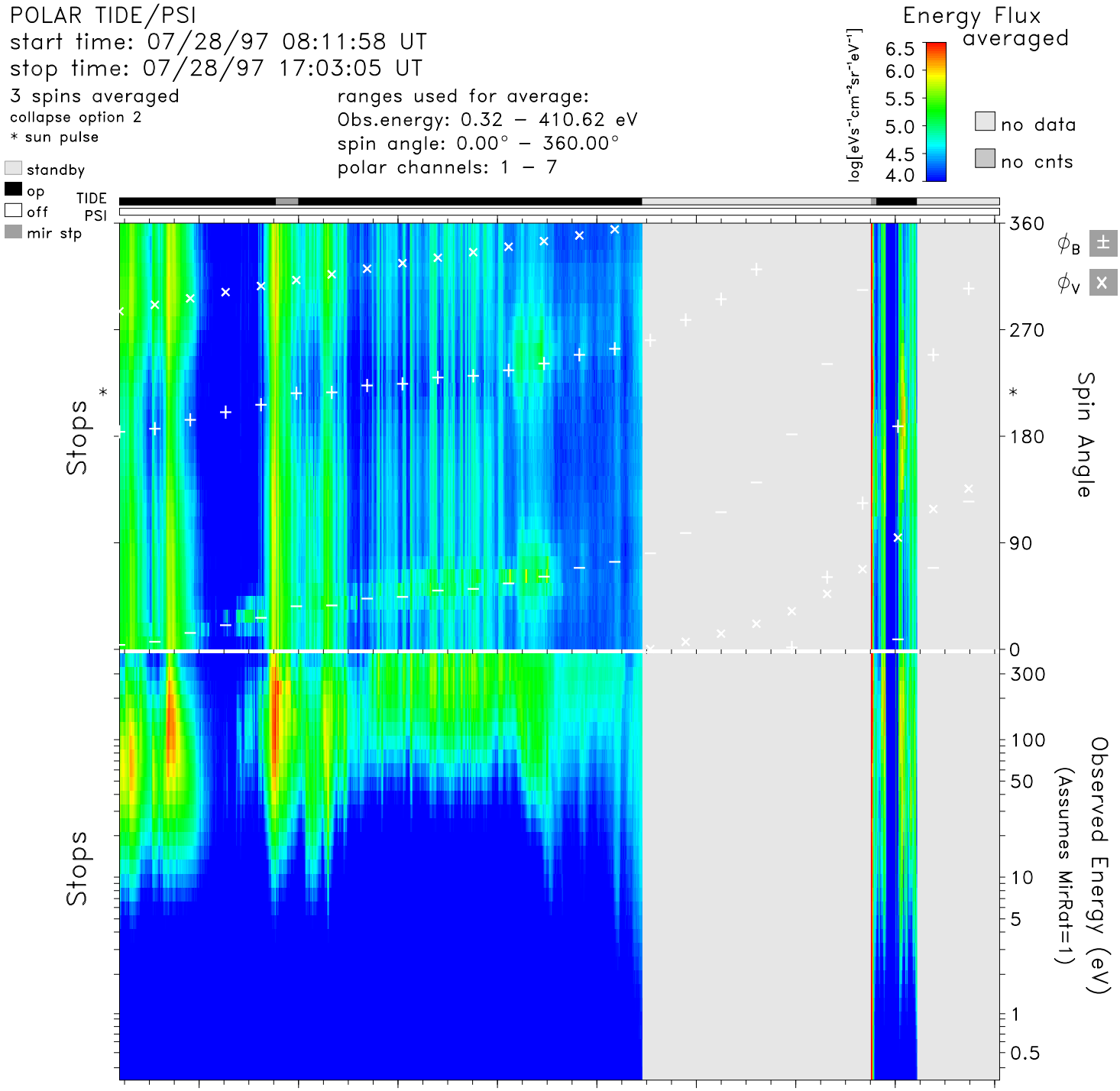
POLAR TIDE/PSI
start time: 07/28/97 08:11:58 UT
stop time: 07/28/97 17:03:05 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.6	8.2	7.6	6.9	5.8	4.5	2.9	1.9	3.2	Re
Lshell	86.2	48.5	29.0	17.7	10.5	5.7	3.0	73.3	3.1	
mlt	15.5	16.2	16.6	16.8	16.9	16.8	16.6	9.6	5.0	hrs
mlat	71.6	65.7	59.2	51.7	42.0	27.1	−3.8	−80.7	−5.7	degs
invlat	83.8	81.7	79.3	76.3	72.0	65.2	54.7	83.3	55.7	degs

tide_lz_v6.1.0
Mon Aug 14 20:34:05 2006
plot: t9707280811_1703_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970727_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97072801.cdf
orbit: 97072801.cdf
level-zero: 97072801.dat