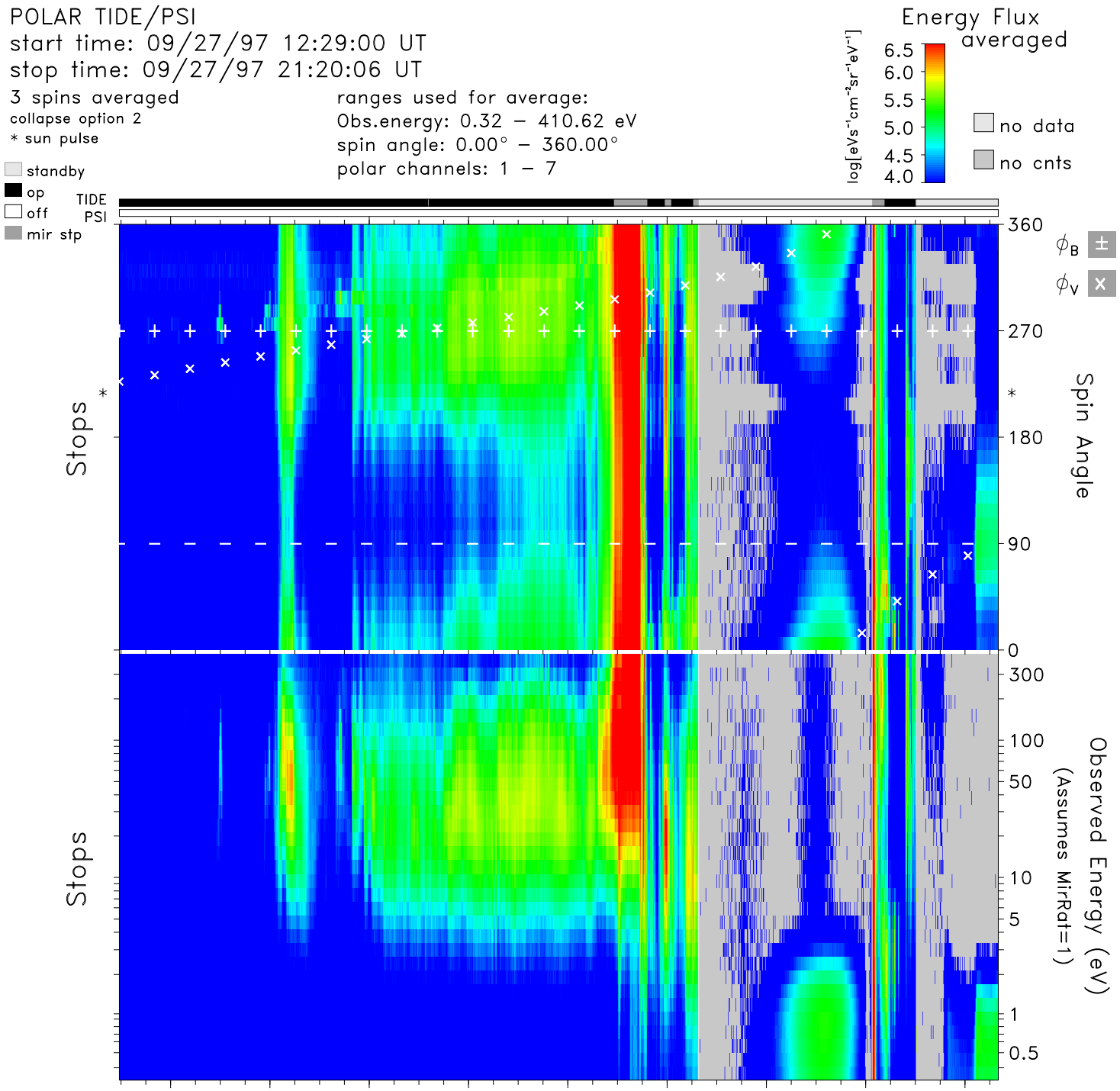
POLAR TIDE/PSI
start time: 09/27/97 12:29:00 UT
stop time: 09/27/97 21:20:06 UT

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	8.7	8.3	7.8	7.0	6.1	4.8	3.3	1.9	2.8	Re
Lshell	100.0	100.0	100.0	95.8	33.1	11.4	3.8	5.9	3.3	
mlt	19.0	16.5	14.4	13.4	13.0	12.9	13.1	14.4	0.7	hrs
mlat	83.9	83.6	80.5	74.3	64.6	49.4	20.8	−54.9	−22.1	degs
invlat	87.9	87.8	86.6	84.1	80.0	72.8	59.2	65.7	56.6	degs

tide_lz_v6.1.0
Tue Aug 15 12:45:42 2006
plot: t9709271229_2120_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970927_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97092701.cdf
orbit: 97092701.cdf
level-zero: 97092701.dat