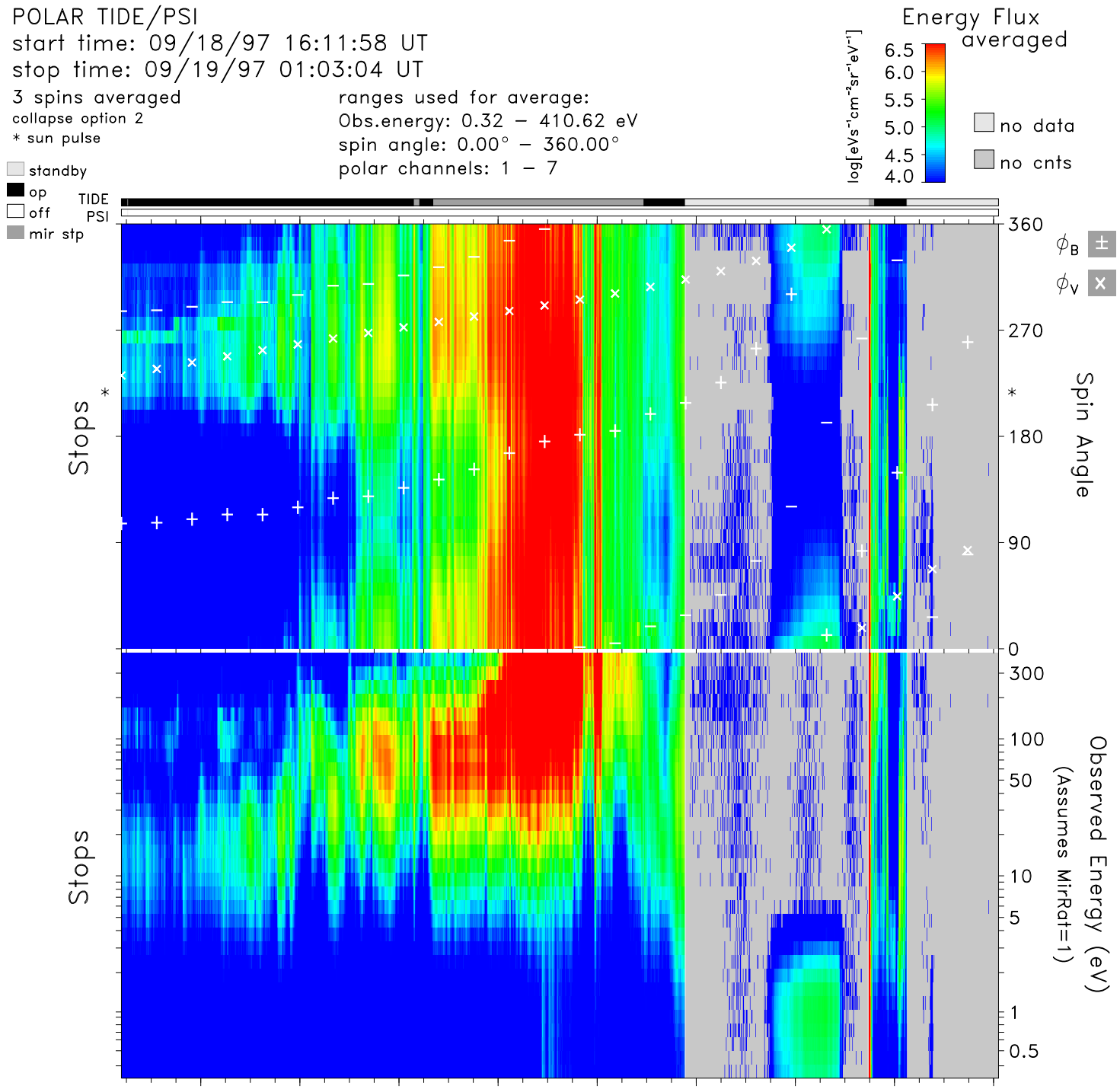
POLAR TIDE/PSI
start time: 09/18/97 16:11:58 UT
stop time: 09/19/97 01:03:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.8	4.4	2.8	1.9	3.3	Re
Lshell	100.0	100.0	100.0	59.7	19.9	7.2	2.8	18.1	3.3	
mlt	1.5	10.0	11.8	12.3	12.7	13.2	13.8	21.9	1.5	hrs
mlat	85.8	87.2	79.9	70.3	57.5	38.4	1.2	−70.8	−0.0	degs
invlat	88.6	89.0	86.3	82.6	77.1	68.1	53.5	76.4	56.8	degs

tide_lz_v6.1.0
Tue Aug 15 10:47:47 2006
plot: t9709181611_0103_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97091801.cdf, 97091901.cdf
orbit: 97091801.cdf, 97091901.cdf
level−zero: 97091801.dat, 97091902.dat