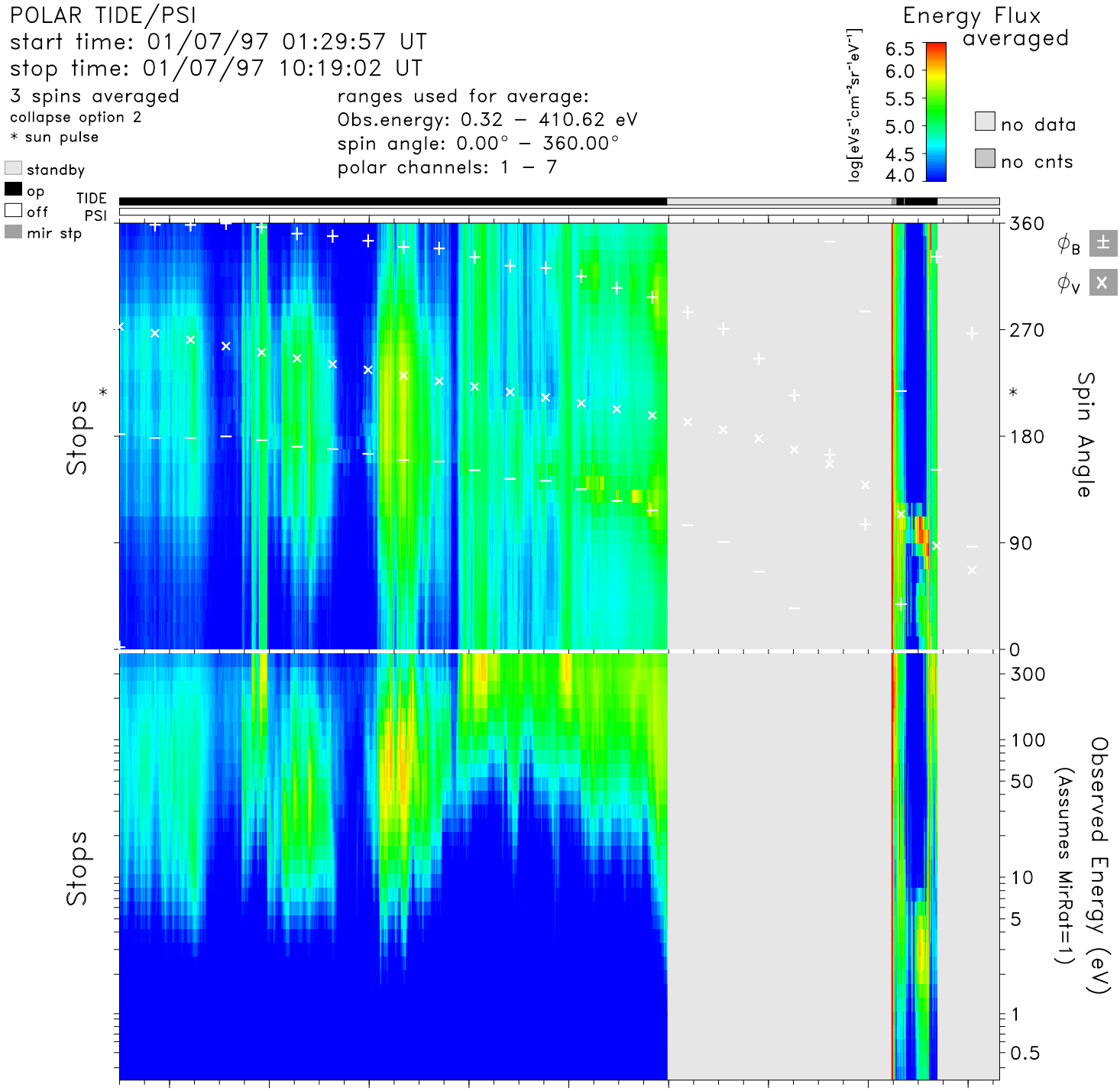
POLAR TIDE/PSI
start time: 01/07/97 01:29:57 UT
stop time: 01/07/97 10:19:02 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.8	8.4	7.9	7.3	6.3	5.2	3.7	2.1	2.4	Re
Lshell	61.1	42.1	29.9	20.8	13.6	8.0	4.1	3.6	3.2	
mlt	6.6	6.8	6.9	7.0	6.9	6.8	6.7	6.5	18.6	hrs
mlat	67.8	63.5	59.0	53.8	46.8	36.0	15.4	−38.5	−31.4	degs
invlat	82.6	81.1	79.5	77.3	74.3	69.3	60.3	58.4	56.1	degs

tide_lz_v6.1.0
Sat Aug 12 18:29:28 2006
plot: t9701070129_1019_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97010701.cdf
orbit: 97010701.cdf
level−zero: 97010701.dat