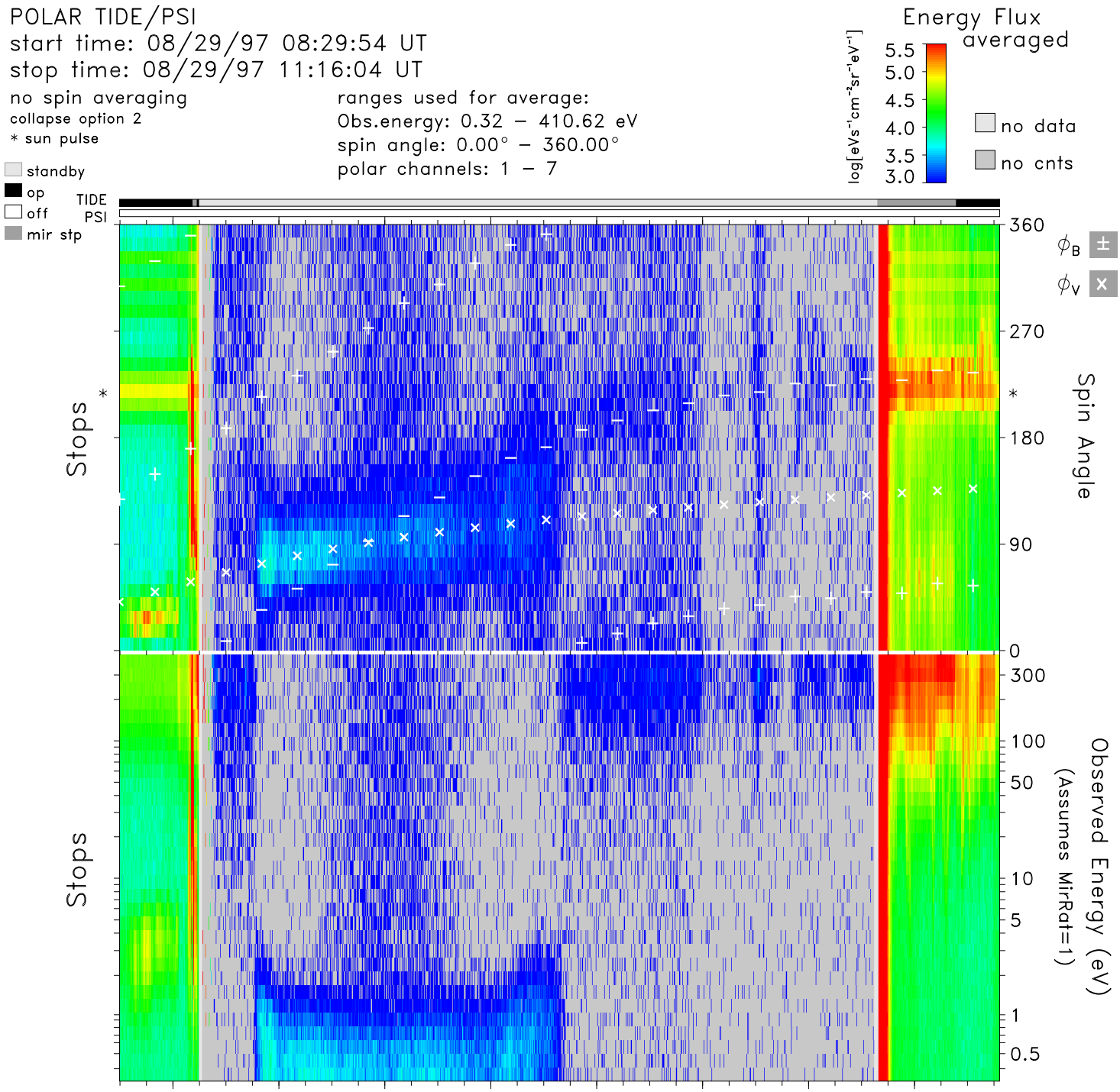
POLAR TIDE/PSI
start time: 08/29/97 08:29:54 UT
stop time: 08/29/97 11:16:04 UT

no spin averaging
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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	hr:mn
Re	1.9	2.2	2.7	3.2	3.8	4.3	4.8	5.2	Re
Lshell	18.6	3.4	2.8	3.3	4.2	5.4	7.0	8.8	
mlt	3.0	2.9	2.9	2.9	2.8	2.7	2.7	2.6	hrs
mlat	−71.2	−35.3	−10.2	6.7	18.6	27.4	34.2	39.6	degs
invlat	76.6	56.9	53.4	56.6	60.8	64.6	67.7	70.2	degs

tide_lz_v6.1.0
Tue Jul 18 14:07:07 2006
plot: t9708290829_1116_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97082901.cdf
orbit: 97082901.cdf
level−zero: 97082901.dat