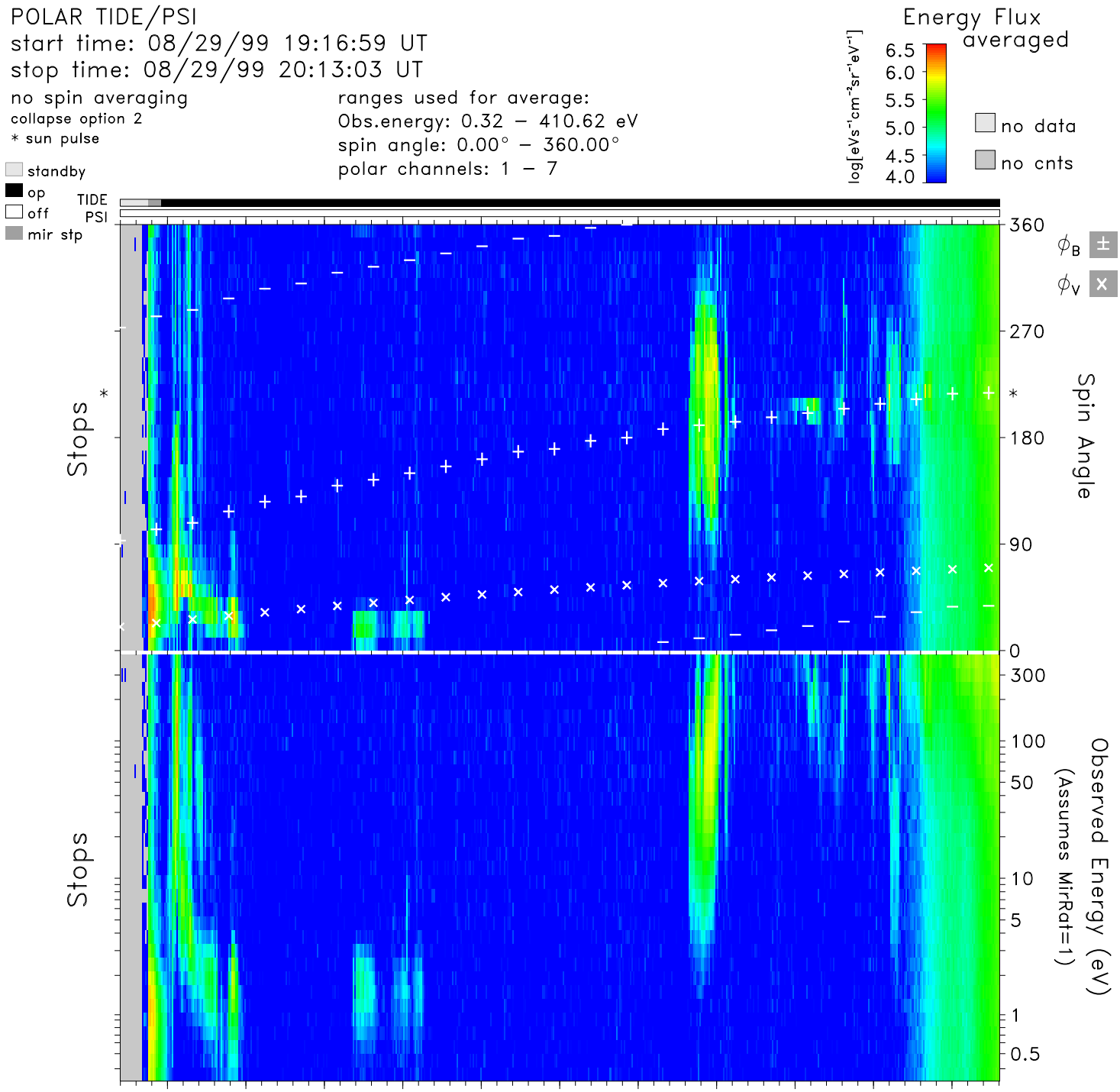
POLAR TIDE/PSI
start time: 08/29/99 19:16:59 UT
stop time: 08/29/99 20:13:03 UT

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	19:20	19:25	19:30	19:35	19:40	19:45	19:50	19:55	20:00	20:05	20:10	hr:mn
Re	1.8	1.9	2.0	2.1	2.2	2.3	2.5	2.6	2.8	2.9	3.1	Re
Lshell	7.9	18.6	63.0	100.0	48.8	22.9	14.2	10.3	8.3	7.1	6.3	
mlt	15.3	15.9	17.4	21.4	0.0	0.9	1.3	1.6	1.7	1.8	1.9	hrs
mlat	−61.1	−71.4	−79.8	−82.5	−77.7	−71.4	−65.3	−59.7	−54.7	−50.1	−46.0	degs
invlat	69.1	76.6	82.8	84.8	81.8	77.9	74.6	71.8	69.6	67.9	66.5	degs

tide_lz_v6.1.0
Tue Aug 8 01:35:38 2006
plot: t9908291916_2013_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99082902.cdf
orbit: 99082903.cdf
level-zero: 99082901.dat