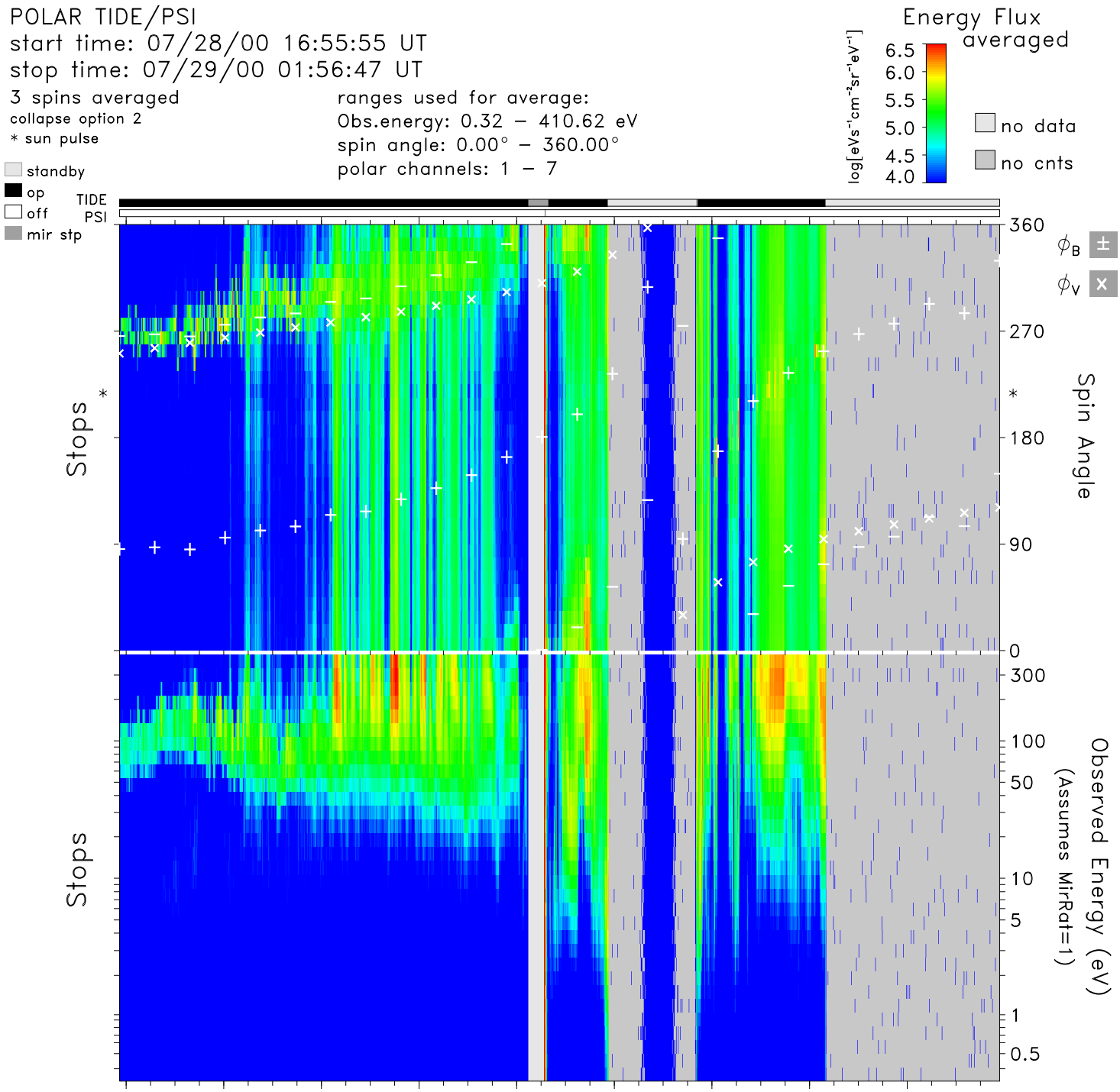
POLAR TIDE/PSI
start time: 07/28/00 16:55:55 UT
stop time: 07/29/00 01:56:47 UT

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	8.4	7.7	6.8	5.6	4.1	2.3	2.0	3.8	5.4	Re
Lshell	18.0	20.0	24.5	41.2	100.0	5.3	26.7	6.3	5.9	
mlt	3.8	4.0	4.3	4.8	8.2	15.8	20.1	3.4	3.8	hrs
mlat	47.2	51.8	58.4	68.4	83.5	48.3	−74.0	−38.7	−16.6	degs
invlat	76.4	77.1	78.4	81.0	86.8	64.2	78.8	66.5	65.6	degs

tide_lz_v6.1.0
Fri Aug 25 15:08:14 2006
plot: t0007281655_0156_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000728_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00072803.cdf, 00072903.cdf
orbit: 00072801.cdf, 00072901.cdf
level-zero: 00072801.dat, 00072901.dat