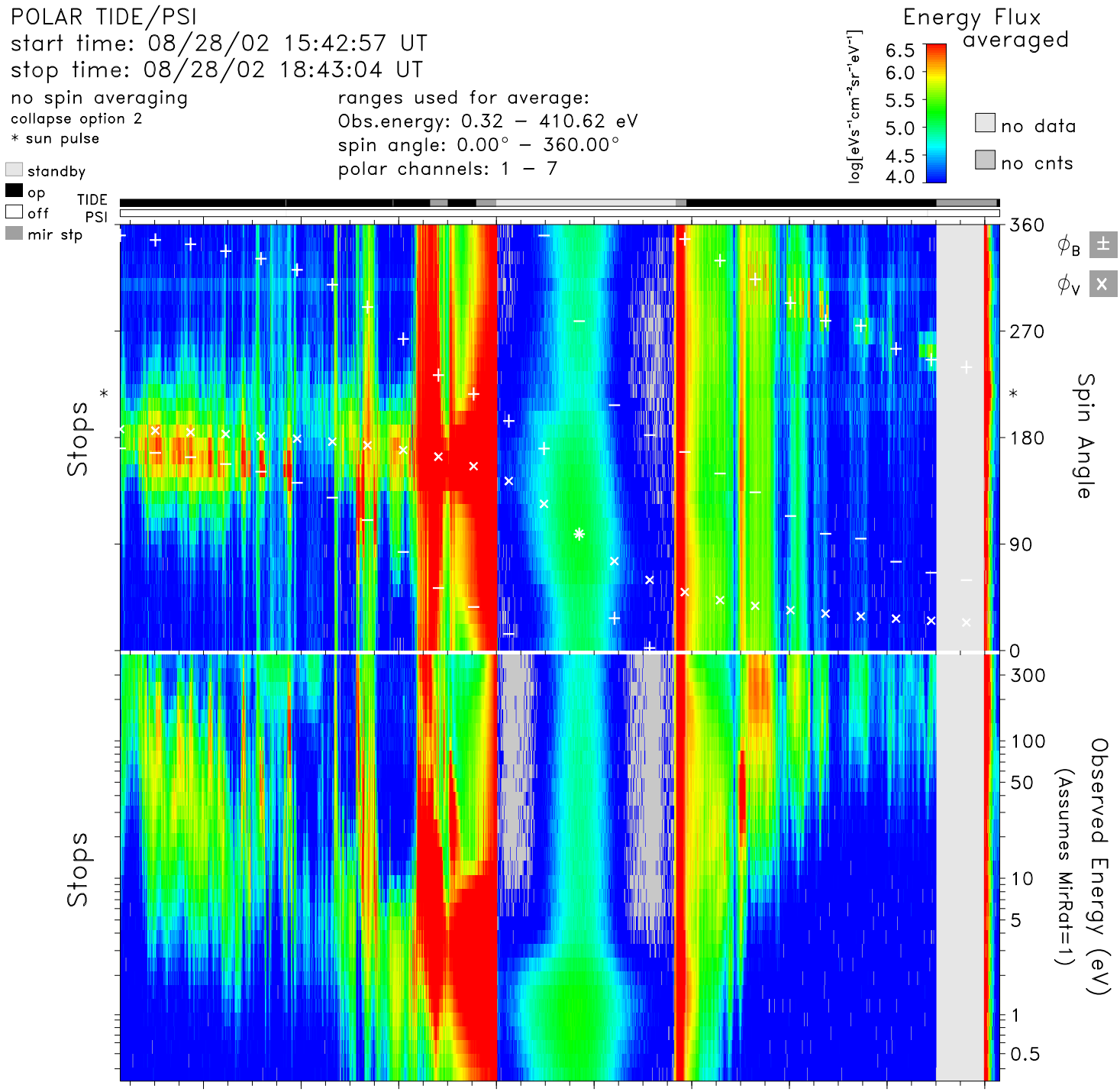
POLAR TIDE/PSI
start time: 08/28/02 15:42:57 UT
stop time: 08/28/02 18:43:04 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	3.6	2.9	2.2	1.6	1.5	2.0	2.7	3.3	4.0	Re
Lshell	11.9	25.1	100.0	3.9	1.6	5.7	51.6	100.0	40.2	
mlt	1.5	1.8	9.5	13.1	13.5	14.1	15.9	21.4	23.4	hrs
mlat	57.3	70.3	86.2	49.1	−8.2	−53.1	−76.8	−79.9	−71.7	degs
invlat	73.2	78.5	87.4	59.5	38.2	65.2	82.0	84.5	80.9	degs

tide_lz_v6.1.0
Thu Aug 10 10:52:12 2006
plot: t0208281542_1843_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082802.cdf
orbit: 02082802.cdf
level-zero: 02082801.dat