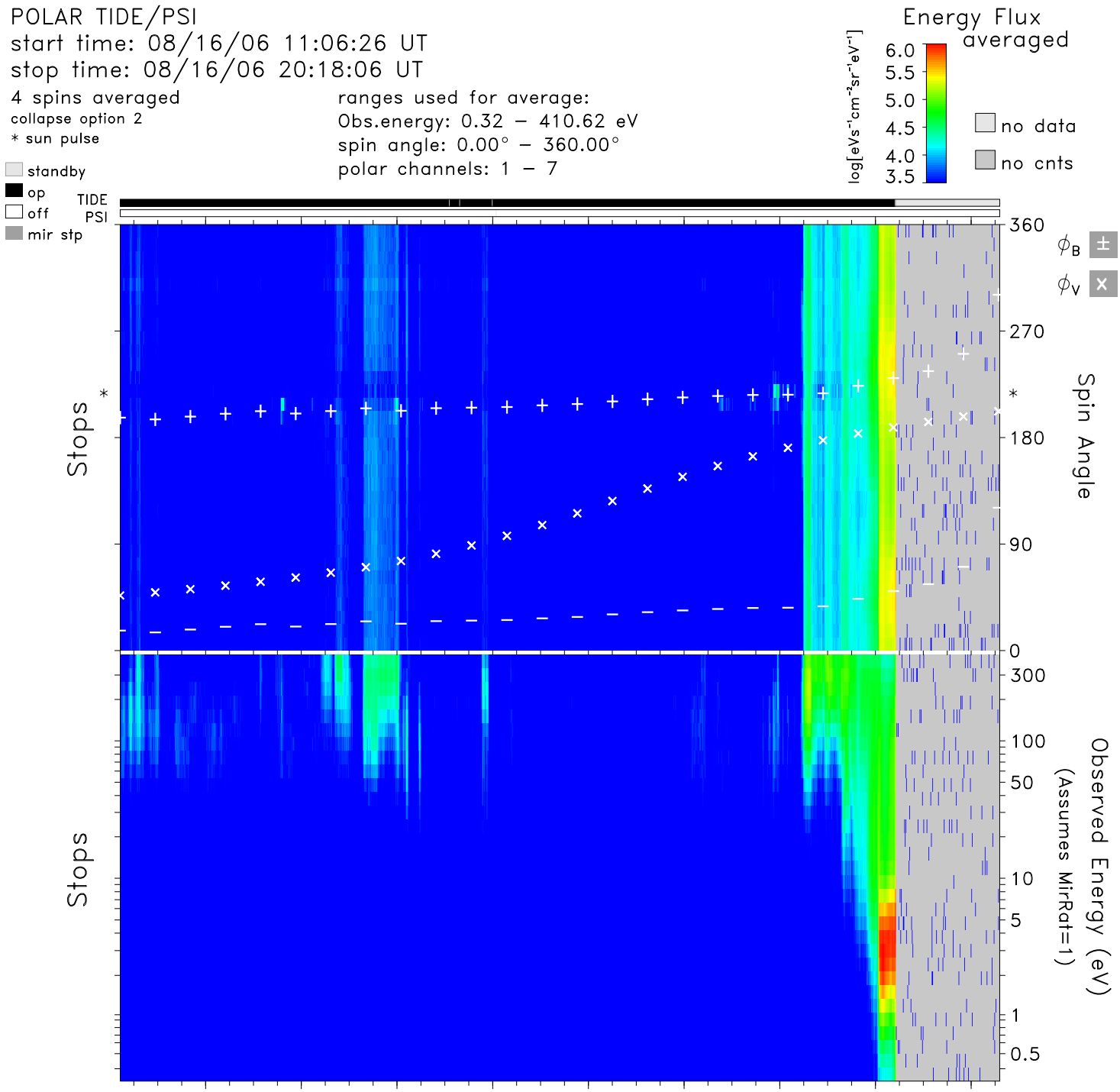
POLAR TIDE/PSI
start time: 08/16/06 11:06:26 UT
stop time: 08/16/06 20:18:06 UT

4 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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.1	9.2	9.1	8.9	8.5	7.9	7.1	6.1	4.8	Re
Lshell	81.8	65.3	51.5	39.0	28.1	19.3	12.8	8.2	5.1	
mlt	1.4	1.1	0.8	0.6	0.4	0.3	0.2	0.3	0.5	hrs
mlat	−70.5	−68.0	−65.1	−61.5	−56.8	−50.4	−42.1	−30.7	−14.2	degs
invlat	83.7	82.9	82.0	80.8	79.1	76.9	73.8	69.6	63.8	degs

tide_lz_v6.1.0
Sun Aug 20 02:52:23 2006
plot: t0608161106_2018_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060816_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06081603.cdf
orbit: 06081603.cdf
level−zero: 06081601.dat