

ATLAS Internal Buffer errors, 8+ hour fills Arbitrary units / 5 mins 0.04 0x310b00 0x320900 0x311000 0x311500 0x320a00 0.035 0x330302 0x330401 0x321e00 0x330101 0x330301 0x330501 0x330901 0x330902 0x330a01 0x330a02 0.03 0x331402 0x331401 0x331002 0x331301 0x331302 0.025 0x340502 0x340b01 0x340c01 0x341102 0.02 0.015 0.01 0.005 100 200 300 500 900 400 600 700 800

Minutes before stable beams ended [min]