Download Times for STL-11000M Camera

These tables show the download times for the STL-11000M camera using varius binning modes and frame size.

Approximate download times for single STL-11000 images using grab command in CCDOPS:

Resolution Mode	Full Frame	Half Frame	Quarter Frame
High (unbinned 1x1)	~29	11.5	5.6
Med (binned 2x2)	9.5	4.7	2.4
Low (binned 3x3)	4.5	2.1	1.2
Ultra low (binned 9x9)	1.5	0.9	0.5

Approximate cycle time per image when automatically saving and naming multiple images in sequence using autograb command in CCDOPS:

Resolution Mode	Full Frame	Half Frame	Quarter Frame
High (unbinned 1x1)	~35	15	9
Med (binned 2x2)	11.5	7	5.5
Low (binned 3x3)	6	4.5	4
Ultra low (binned 9x9)	3	3	3