

Figure 3		Figure 4		Figure 5	
Beam current (pA)	Cut-off time (s)	Dwell time ( $\mu$ s)	Cut-off time (s)	Magnification	Cut-off time (s)
7	80	2	77	80,000x	50
14	60	5	40	100,000x	40
20	40	10	40	120,000x	20
40	20	15	20	150,000x	20

190x37mm (1000 x 1000 DPI)