

conversion from pixel to um with HMC objectives	Nikon DIAPHOT 200 equiped with	Zeiss AxioCamMRc5 camera		
image magnification (objective)		pixels (x)	um/pix	scale x full (um)
10	Nikon MC1 NA 0.25 LWD 160 um	2584	0.237	10898
20	Nikon MC2 NA 0.4 WD 160 um	2584	0.473	5462
40	Nikon MC 3 NA 0.55 WD 160	2584	0.965	2679
60	Nikon Plan Ph NA 0.85 DL	2584	1.432	1804

table dd 181207 NR-WLMC