

2 mm isotropic	
M x N (SIR x MB)	Mean g-factors
1x1	1.00 +/- .1
2x2	1.58 +/- .34
3x2	1.61 +/- .69
4x3	3.37 +/- .89
4x4	4.16 +/- 1.25
3 mm isotropic	
M x N (SIR x MB)	Mean SNR
1x1	209
2x2	162
3x3	113

Table S2