



Figure 52. An example of a SECSY experiment: (a) SECSY pulse sequence and (b) the resultant simulation for $g_{\text{iso}} = 2.0$, $A_{\parallel} = 4$ MHz, $A_{\perp} = 8$ MHz, $T_{2N\text{iso}} = 0.02$ MHz. Microwave ($\pi/2$) pulse length equals 16.0 nsec and the delays d_0 and d_1 are 0.0 and 1000.0 nsec, respectively. $dx, dy = 16.0$ nsec, $sx, sy = 256$. Number of orientations equals 1 (45°). $B = 342.949$ mT and 9.6 GHz.