Average firing rate for different frequencies 1.0 49.0 13.0 25.0 37.0 70-65 61.0 97.0 109.0 73.0 85.0 70 65 [HZ] 121.0 133.0 145.0 169.0 157.0 45 45 - 20 4e Firing 70 193.0 181.0 205.0 217.0 229.0 65 241.0 253.0 289.0 265.0 277.0 70-65 0.2 0.2 0.4 0.4 0.4 0.0 0.0 0.2 0.0 0.2 0.0 0.0 0.2 0.4 0.4 Contrast [%]