

00, 30°, 60°, and 90° from the median sagittal plane for four durations of noise bursts using two behavioral procedures. Similar thresholds were also obtained for humans. The cats' average thresholds for a 40 ms, noise burst ranged from 4° at 0° to 21° at 90°. It is concluded that human and cat thresholds at 4° are not an advantage in localizing sound in the lateral fields. Varying the duration of the stimulus from 10 ms to 'continuous' had























