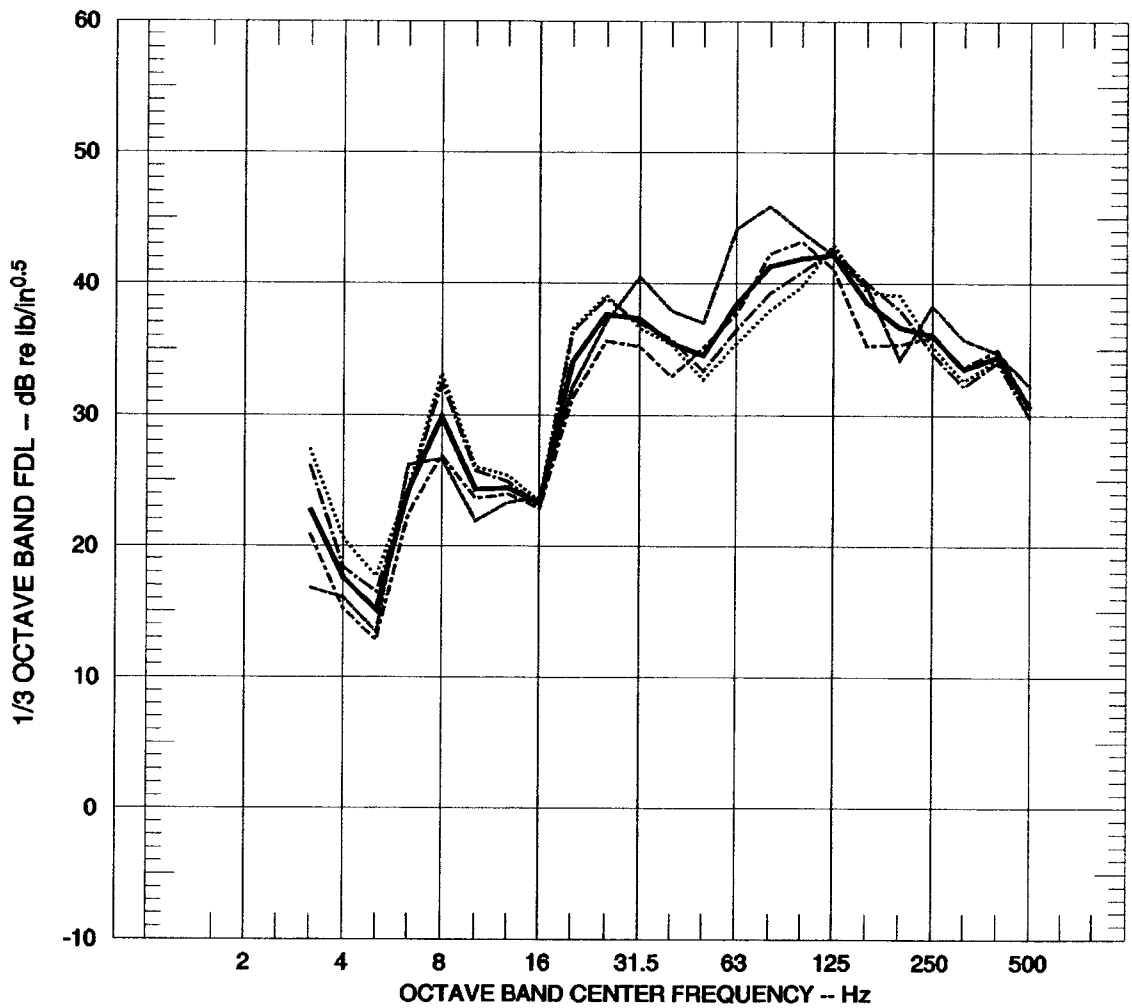


FORCE DENSITY LEVEL (FDL) FOR THE SP1900 EMU



- 12.5m
- - - 25m
- · - 50m
- · · 100m
- (thick) AVG

FORCE DENSITY LEVEL (FDL) FOR THE SP1900 EMU OPERATING AT 60kph ON BALLAST AND SLEEPER (UP) TRACK AT PAT HEUNG DEPOT FOR VARIOUS SETBACKS FROM TRACK