***Point Source Line Source Area Source***

*r > a r > a r < a*

*r > b r < b r < b*

NR = 20 Log [r2/r1] NR = 10 Log [r2/r1] NR = 0 dB

6 dB/doubling of distance 3 dB/doubling of distance 0 dB/doubling of distance