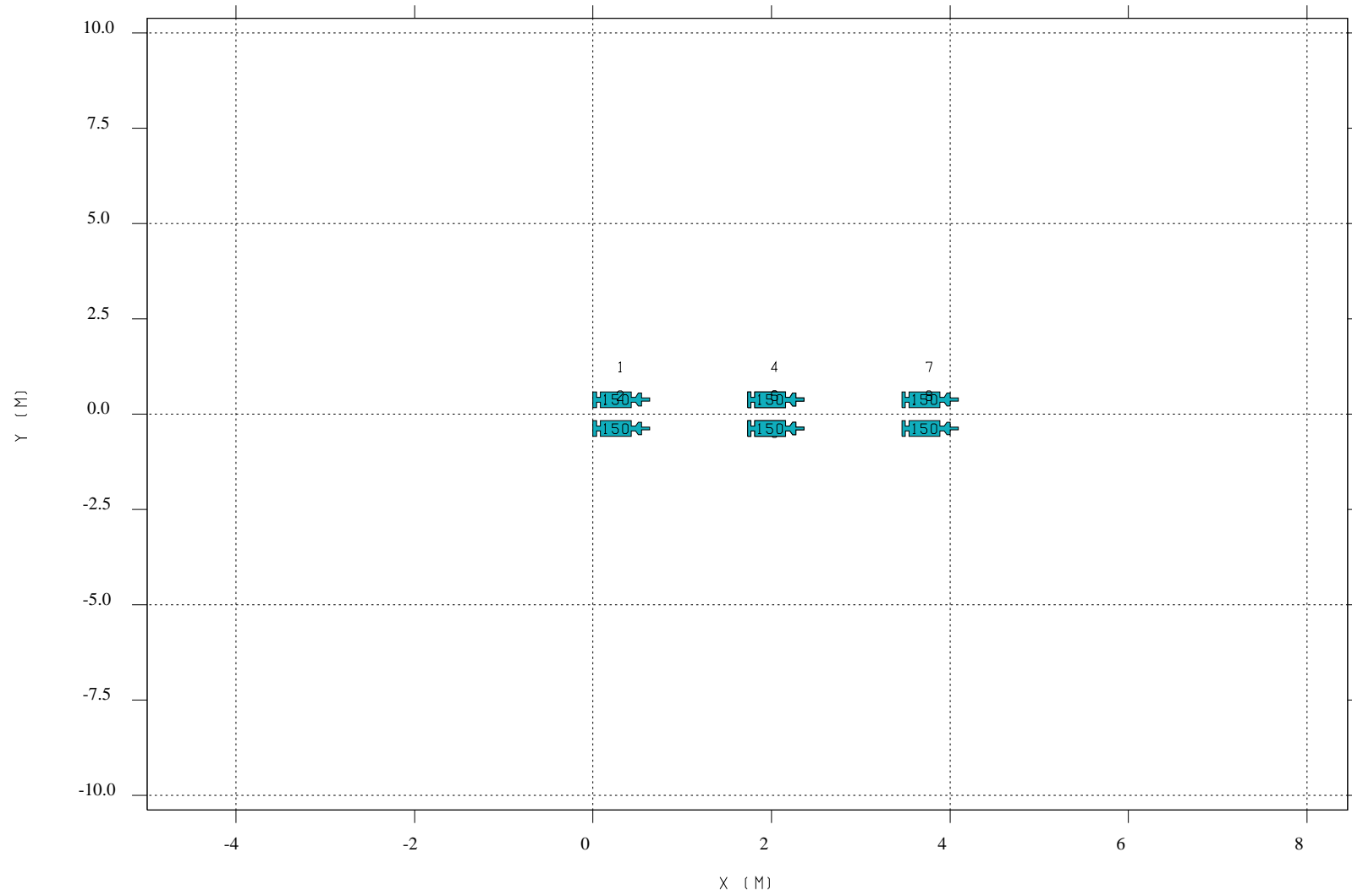


Array : 1x1200_sled

Total volume : 1200.0 cubic inch

- Inactive guns
- Single guns
- Cluster guns



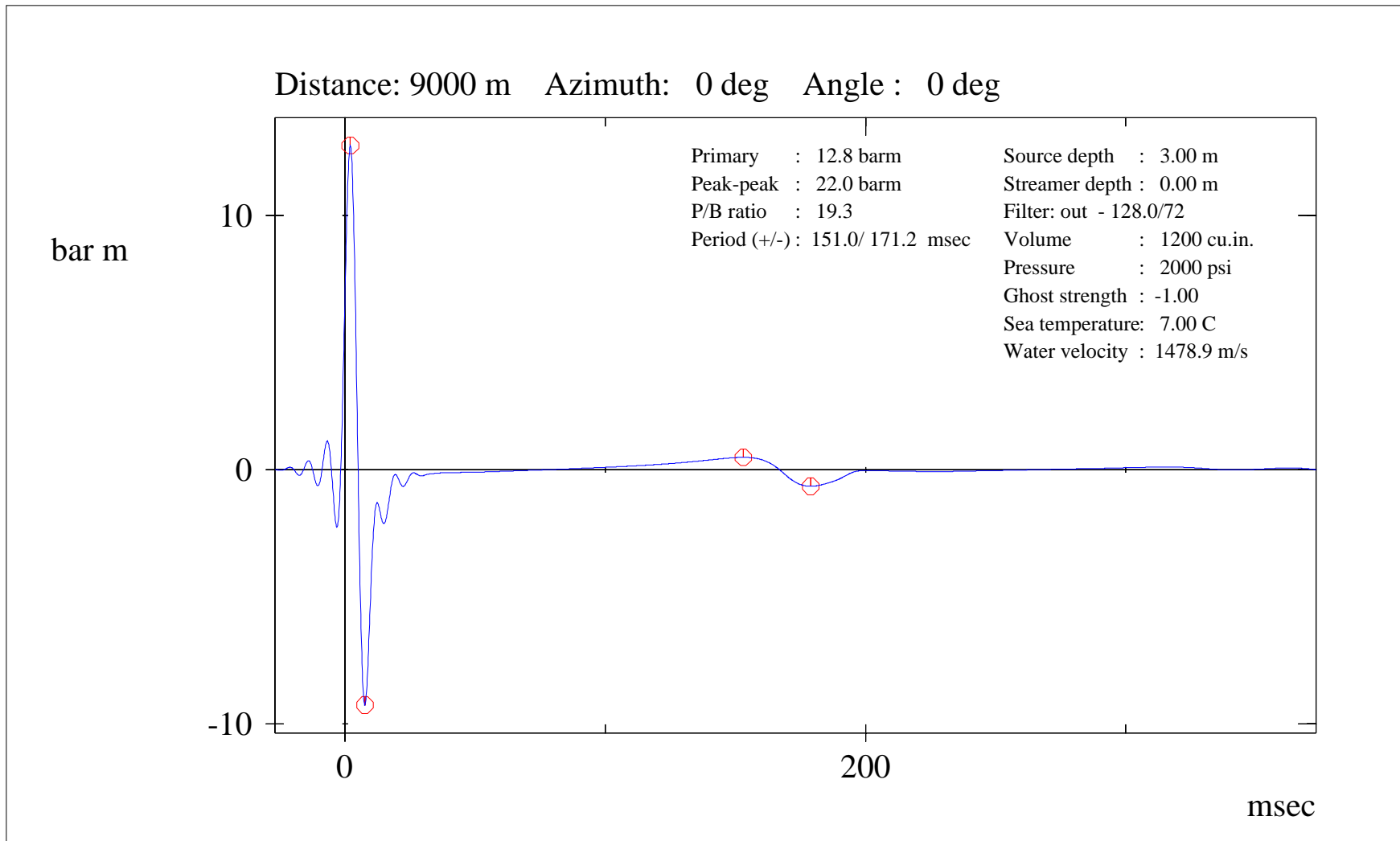
ARRAY LISTING

ARRAY NAME : lx1200_sled
NUMBER OF ACTIVE GUNS: 8
TOTAL ACTIVE VOLUME : 1200 CU.IN.
NUMBER OF SPARE GUNS : 0

| GUN # | GUN TYPE | X (m) | Y (m) | Z (m) | VOLUME (cu.in) | PRESSURE (psi) | DELAY (ms) | CLUSTER NUMBER |
|-------|----------|-------|-------|-------|----------------|----------------|------------|----------------|
| 1 | 3 | 0.00 | 0.38 | 3.00 | 150 | 2000 | 0.00 | 1 |
| 2 | 3 | 0.00 | -0.38 | 3.00 | 150 | 2000 | 0.00 | 1 |
| 3 | 3 | 1.73 | -0.38 | 2.62 | 150 | 2000 | 0.00 | 2 |
| 4 | 3 | 1.73 | 0.38 | 2.62 | 150 | 2000 | 0.00 | 2 |
| 5 | 3 | 1.73 | 0.38 | 3.38 | 150 | 2000 | 0.00 | 2 |
| 6 | 3 | 1.73 | -0.38 | 3.38 | 150 | 2000 | 0.00 | 2 |
| 7 | 3 | 3.46 | 0.38 | 3.00 | 150 | 2000 | 0.00 | 3 |
| 8 | 3 | 3.46 | -0.38 | 3.00 | 150 | 2000 | 0.00 | 3 |

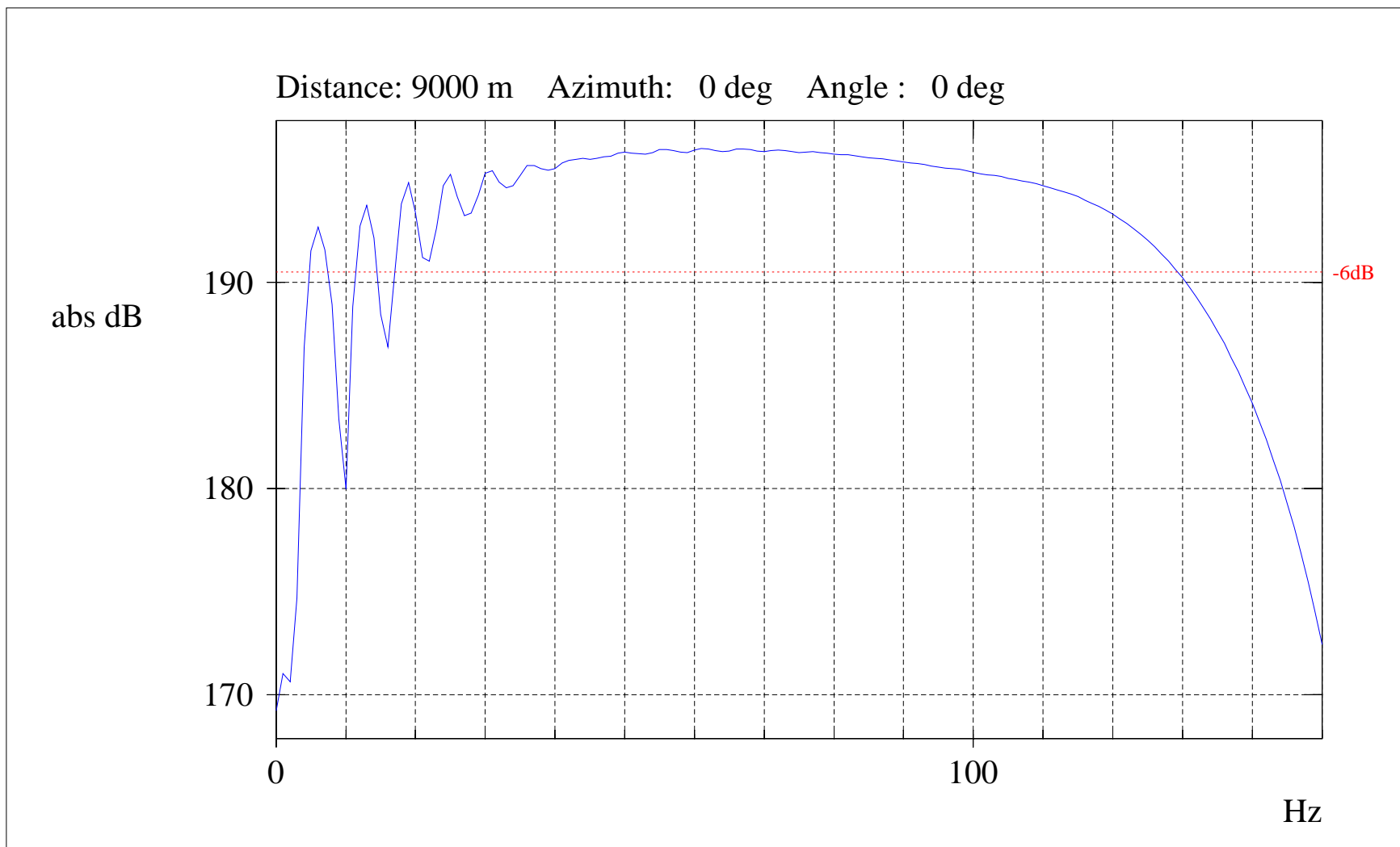
THE GUN TYPES ARE:
3: SLEEVE GUN

Far-field signature of array : 1x1200_sled



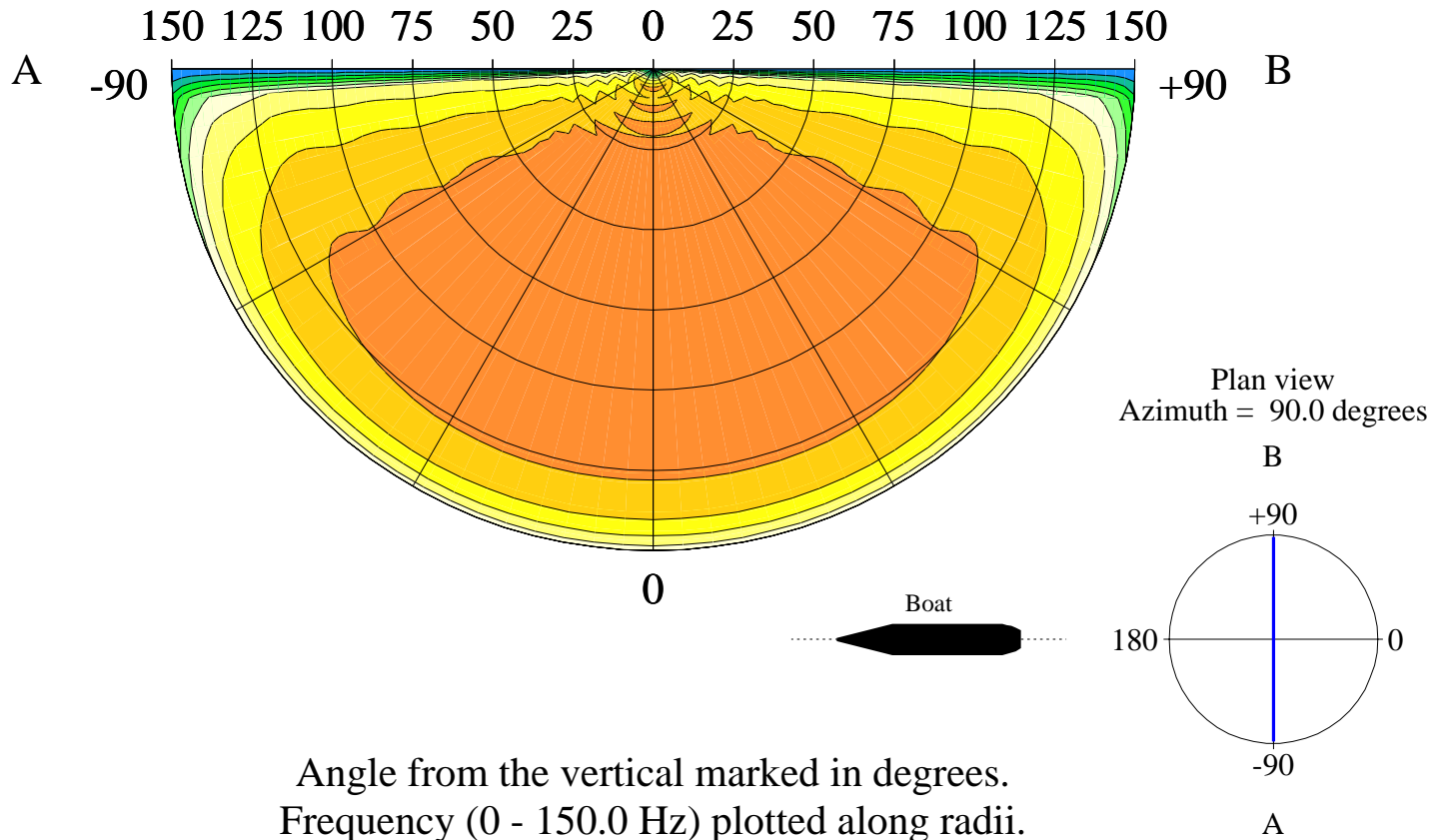
DFS_V OUT -128/72

Amplitude spectrum of far-field signature of array : 1x1200_sled

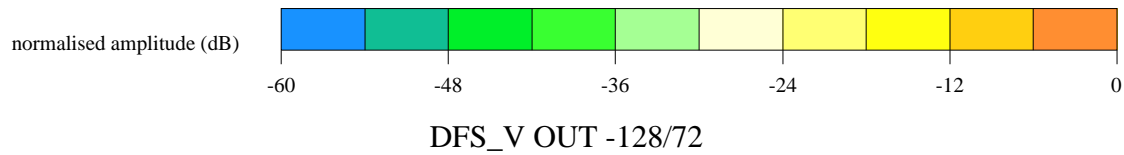


DFS_V OUT -128/72

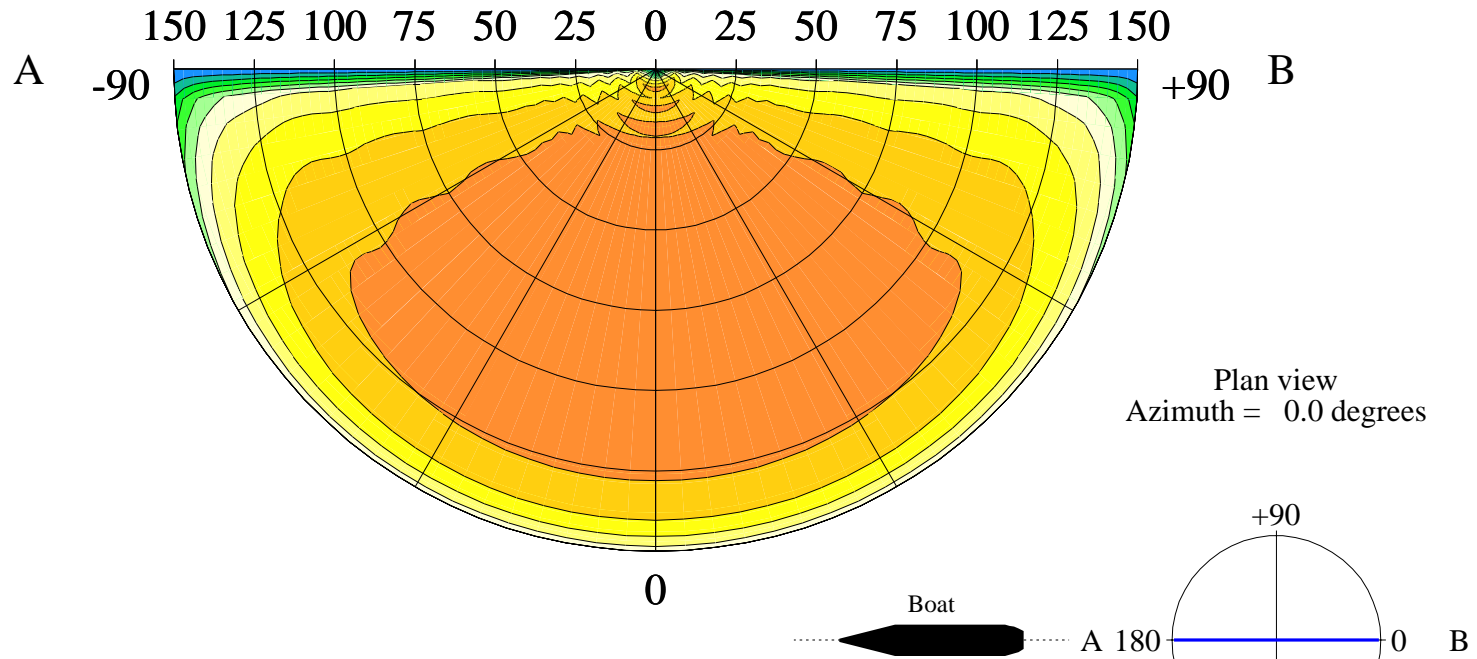
Source Directivity Plot - azimuth : 90.0 degrees - array 1x1200_sled



Angle from the vertical marked in degrees.
Frequency (0 - 150.0 Hz) plotted along radii.



Source Directivity Plot - azimuth : 0.0 degrees - array 1x1200_sled



Angle from the vertical marked in degrees.
Frequency (0 - 150.0 Hz) plotted along radii.

