



Encyclopedia

X

x, y

Perpendicular axes, one above the other in a Cartesian coordinate system; usually, radial vibration detectors oriented perpendicular to each other are intended.

***x* dB bandwidth (of a signal)**

Breadth of a frequency band, determined by the fact that on each side of its lower and upper borders, every spectral line or every power spectral density of the spectrum of a signal is at least *x* dB smaller than a reference level (level that has been determined for the signal type under discussion).

Xenix

PC version of the UNIX operating system.

XMS

Abbreviation for <extended **m**emory **s**pecification>

Specification for expanded memory above the 1 MB limit. It makes it possible to use storage that was originally not addressable under MS-DOS. Condition: The microprocessor must be equipped with more than 20 address lines.

XOR

See Anti-coincidence



Brüel & Kjær Vibro

Encyclopedia

X

XT

Abbreviation for <extended>

expanded

xy recorder

A type of plotter that, on one *xy* axis, draws the behaviour of and connection between two variables. This drawing is not time-dependent in any way. Therefore, it will not display time dependence on its chart.