

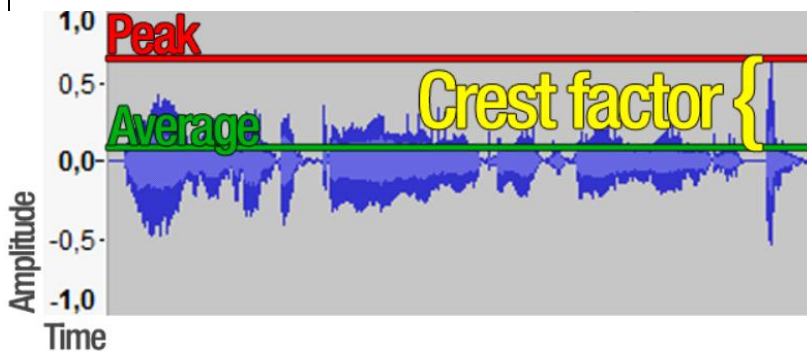


DID YOU KNOW?

CREST global value (w/o unit) is the PEAK / RMS calculation with:

Overall A-Rms (Average) on 1000-10000 Hz (g)

Overall A-Peak in Acceleration on 1000-10000 Hz (g)



CREST global value is very useful for bearing condition "analysis"

Detection of lubrication problem (deficiency) for CREST < 4

Detection of shocks (flaking problems) for CREST > 4

> CREST is checked when you have A-Rms problems (**Alert** or **Alarm**)



SYNERGYS
TECHNOLOGIES

VSHOOTER® NEWS
N° 7- 11/2016

CREST
MEASUREMENT -
WHAT IS IT ?

BEARING SHOCKS
BEARING LUBRICATION

OVERALL VALUE
(LEVEL1)

SYNERGYS TECHNOLOGIES

Avenue du 8ème RG des Hussards
Quartier Plessier-BAT 21
68130 ALTKIRCH (France)
T :+0033-389083272

www.synergys-technologies.com
info@synergys-technologies.com