

Sheet1

Charpy V-notch Results

Group Data: Chad, Stacy, Tyler, Randy, Max

A36 Steel

Zero Calibration (ft-lbs) 3.5  
Room Temperature (celsius) 21

Temperature (celsius)	Energy Reading (ft-lbs)	Adjusted Energy Reading (ft-lbs)
-57	7.8	4.3
-5.2	181.9	178.4
6.1	197	193.5
75.7	202.4	198.9

1095 Steel

Zero Calibration (ft-lbs) 3.5  
Room Temperature (celsius) 21

Temperature (celsius)	Energy Reading (ft-lbs)	Adjusted Energy Reading (ft-lbs)
21	3.5	0
78.2	7.8	4.3