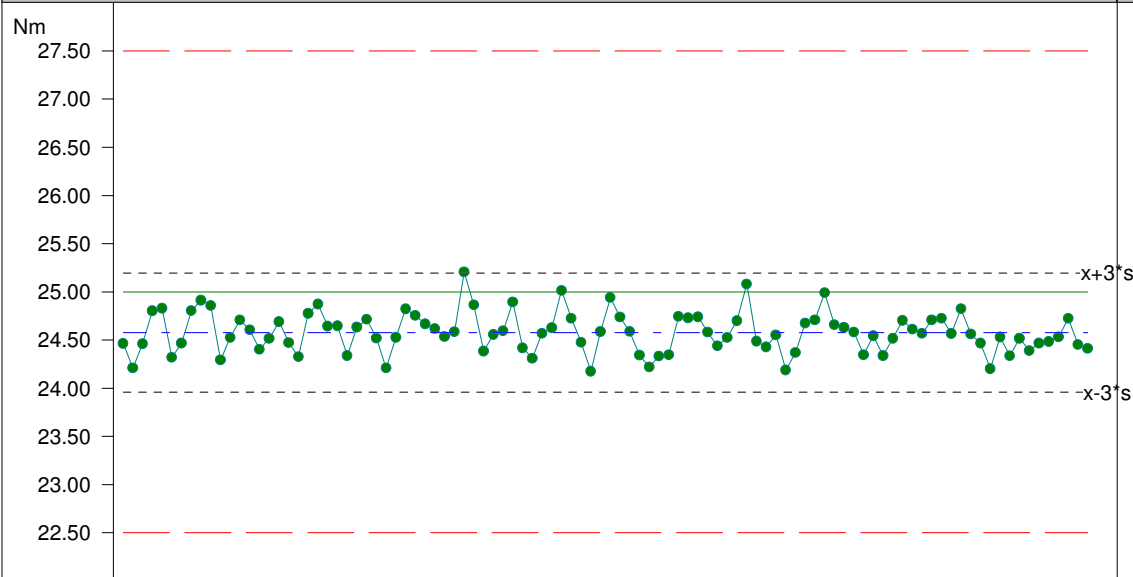




Einzelwertkarte



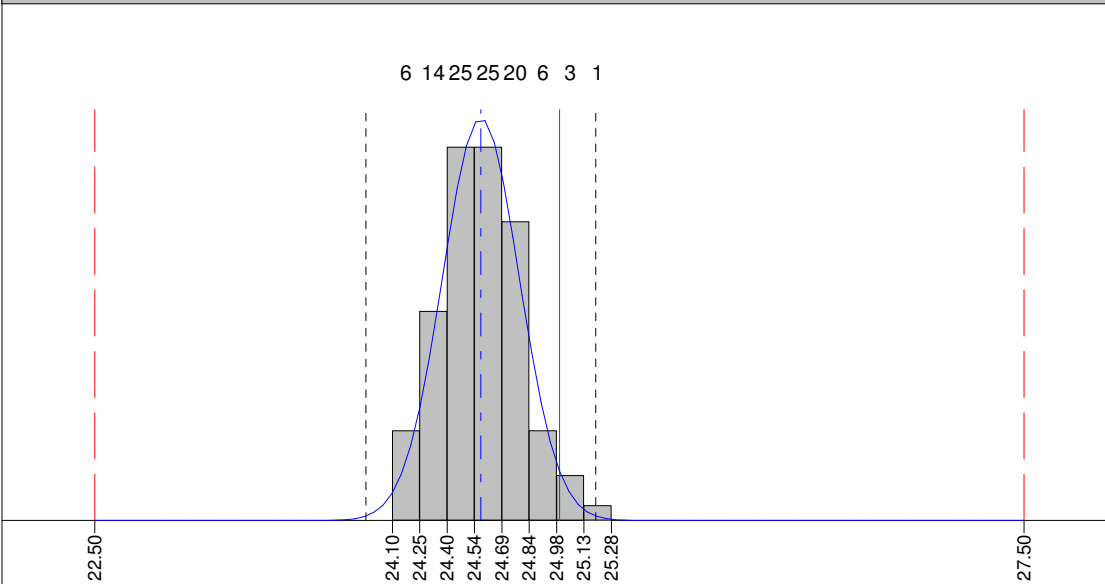
statistische Kenndaten

Cm: 4.04
Cmk: 3.36
Tol. unten: 22.50
Tol. oben: 27.50
Sollwert: 25.00
Maximum: 25.21
Minimum: 24.17
x-Quer: 24.58
s: 0.21
x + 3s: 25.20
x - 3s: 23.96
Anzahl Messwerte: 100
Winkel: 360
Verschraubungsklasse: 31 Klasse 3 Labor
rechtsdrehend
mittlere Geschwindigkeit: 164

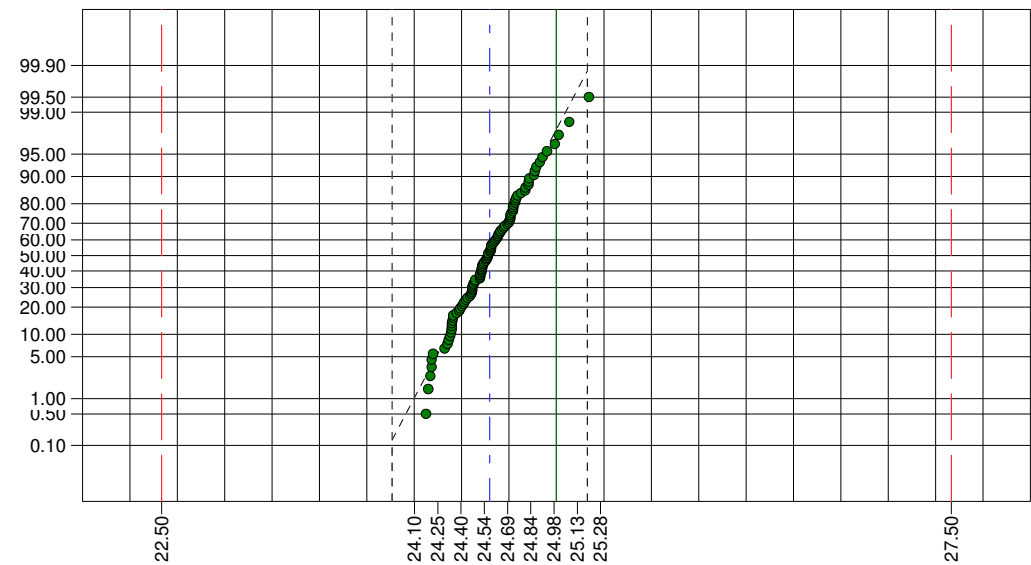
Nm

27.50
27.00
26.50
26.00
25.50
25.00
24.50
24.00
23.50
23.00
22.50

Häufigkeitsbild



Wahrscheinlichkeitsnetz



2009 987000012 - 2009 987000012 - 10.00-60.00 Nm - Angle Exact 60-170 - Bosch - Schrauber (allg.)

MFU vom 10.06.2010 auf 3860 (3860SK.031 - 3860SK.031) Zelle/Kanal 2

Einheit: Nm
Normalverteilung

Anzahl Messwerte: 100

Mittelwert (x-quer): 24.58

Standardabweichung: 0.21

Cm: 4.04

Cmk: 3.36

i.O.

6s (x ± 3 s)



Einzelwerte

1. 24.46 Nm (342.00°)	21. 24.87 Nm (352.00°)	41. 24.89 Nm (359.00°)	61. 24.58 Nm (350.00°)	81. 24.70 Nm (355.00°)
2. 24.21 Nm (332.00°)	22. 24.64 Nm (351.00°)	42. 24.42 Nm (347.00°)	62. 24.44 Nm (342.00°)	82. 24.61 Nm (356.00°)
3. 24.46 Nm (338.00°)	23. 24.65 Nm (348.00°)	43. 24.31 Nm (336.00°)	63. 24.53 Nm (348.00°)	83. 24.57 Nm (357.00°)
4. 24.80 Nm (355.00°)	24. 24.34 Nm (331.00°)	44. 24.57 Nm (347.00°)	64. 24.70 Nm (355.00°)	84. 24.71 Nm (359.00°)
5. 24.83 Nm (354.00°)	25. 24.63 Nm (344.00°)	45. 24.63 Nm (350.00°)	65. 25.08 Nm (367.00°)	85. 24.73 Nm (360.00°)
6. 24.32 Nm (338.00°)	26. 24.71 Nm (351.00°)	46. 25.01 Nm (358.00°)	66. 24.49 Nm (354.00°)	86. 24.57 Nm (356.00°)
7. 24.47 Nm (336.00°)	27. 24.52 Nm (349.00°)	47. 24.73 Nm (358.00°)	67. 24.43 Nm (349.00°)	87. 24.82 Nm (363.00°)
8. 24.80 Nm (349.00°)	28. 24.21 Nm (337.00°)	48. 24.48 Nm (347.00°)	68. 24.55 Nm (353.00°)	88. 24.56 Nm (353.00°)
9. 24.91 Nm (355.00°)	29. 24.53 Nm (345.00°)	49. 24.17 Nm (332.00°)	69. 24.19 Nm (336.00°)	89. 24.47 Nm (347.00°)
10. 24.86 Nm (355.00°)	30. 24.82 Nm (357.00°)	50. 24.59 Nm (348.00°)	70. 24.37 Nm (342.00°)	90. 24.20 Nm (337.00°)
11. 24.29 Nm (334.00°)	31. 24.75 Nm (358.00°)	51. 24.94 Nm (364.00°)	71. 24.67 Nm (352.00°)	91. 24.53 Nm (349.00°)
12. 24.53 Nm (342.00°)	32. 24.67 Nm (350.00°)	52. 24.74 Nm (358.00°)	72. 24.71 Nm (359.00°)	92. 24.34 Nm (346.00°)
13. 24.71 Nm (351.00°)	33. 24.62 Nm (345.00°)	53. 24.59 Nm (357.00°)	73. 24.99 Nm (367.00°)	93. 24.52 Nm (354.00°)
14. 24.60 Nm (349.00°)	34. 24.54 Nm (345.00°)	54. 24.34 Nm (346.00°)	74. 24.66 Nm (359.00°)	94. 24.39 Nm (352.00°)
15. 24.40 Nm (338.00°)	35. 24.59 Nm (348.00°)	55. 24.22 Nm (336.00°)	75. 24.63 Nm (359.00°)	95. 24.47 Nm (355.00°)
16. 24.52 Nm (342.00°)	36. 25.21 Nm (365.00°)	56. 24.33 Nm (340.00°)	76. 24.58 Nm (354.00°)	96. 24.48 Nm (354.00°)
17. 24.69 Nm (351.00°)	37. 24.86 Nm (357.00°)	57. 24.35 Nm (345.00°)	77. 24.35 Nm (347.00°)	97. 24.53 Nm (355.00°)
18. 24.47 Nm (347.00°)	38. 24.38 Nm (342.00°)	58. 24.75 Nm (357.00°)	78. 24.54 Nm (349.00°)	98. 24.72 Nm (354.00°)
19. 24.33 Nm (337.00°)	39. 24.56 Nm (341.00°)	59. 24.73 Nm (359.00°)	79. 24.34 Nm (340.00°)	99. 24.45 Nm (341.00°)
20. 24.78 Nm (350.00°)	40. 24.59 Nm (348.00°)	60. 24.74 Nm (358.00°)	80. 24.52 Nm (351.00°)	100. 24.41 Nm (339.00°)

2009 987000012 - 2009 987000012 - 10.00-60.00 Nm - Angle Exact 60-170 - Bosch - Schrauber (allg.)

MFU vom 10.06.2010 auf 3860 (3860SK.031 - 3860SK.031) Zelle/Kanal 2

Einheit: Nm
NormalverteilungAnzahl Messwerte: 100
ToleranzMittelwert (x-quer): 24.58
Standardabweichung: 0.21
Sollwert

Cm: 4.04

Cmk: 3.36

i.O.

6s (x ± 3 s) -----

Kurvengrafik

Drehm.

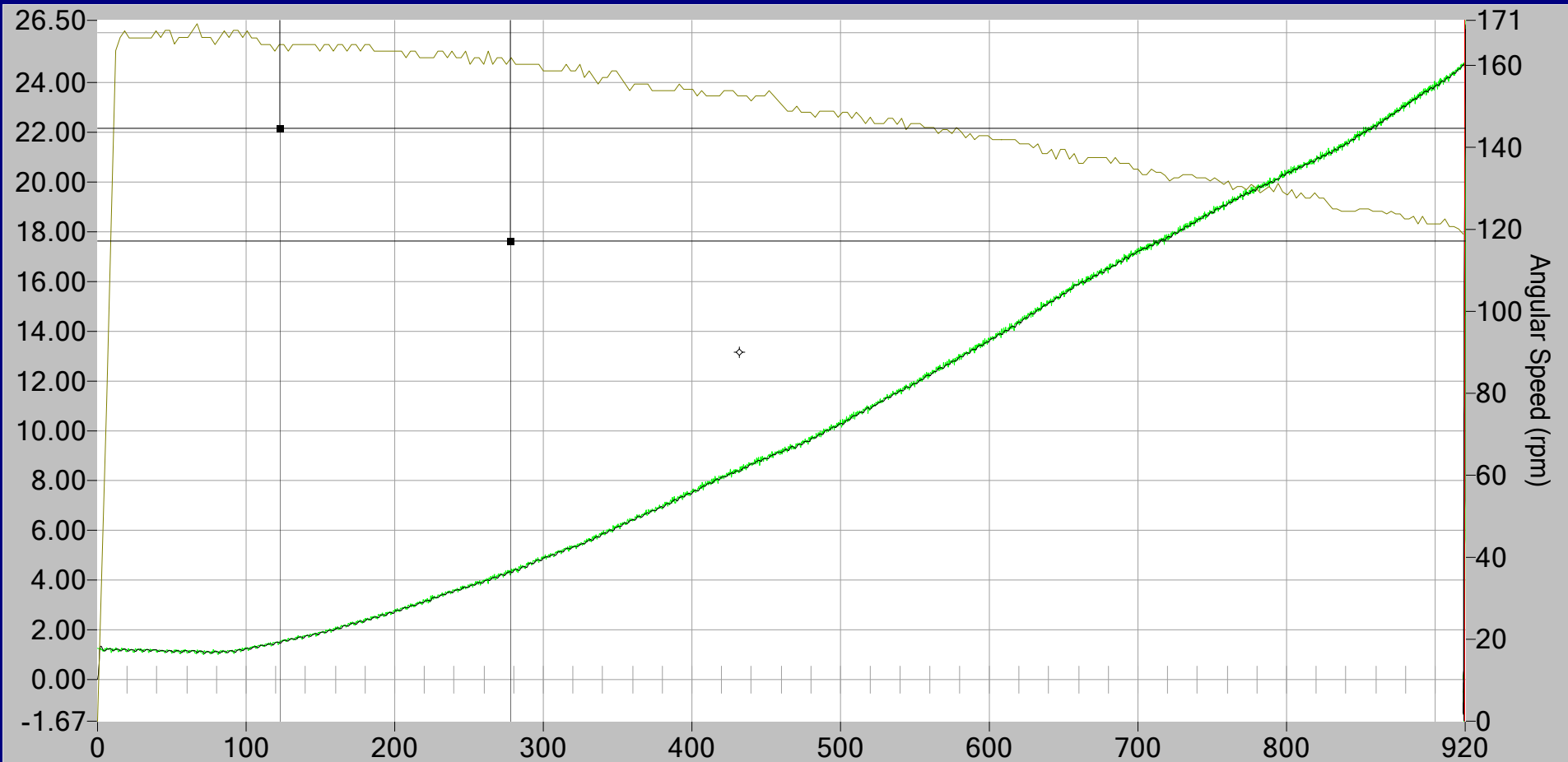
24.72

Winkel

354

Freq.

4000



Grenzfreq. 300 Hz

°: 431.910, Nm: 13.16

Drehm.-Zeit



Drehm.-Winkel

View Speed

☒ On/Off

Zoom

Drehm.



Geschwind.

Zoom

Restore

Laden

Speichern

Filter

Drucken

Ende

Kurvengrafik

Drehm.

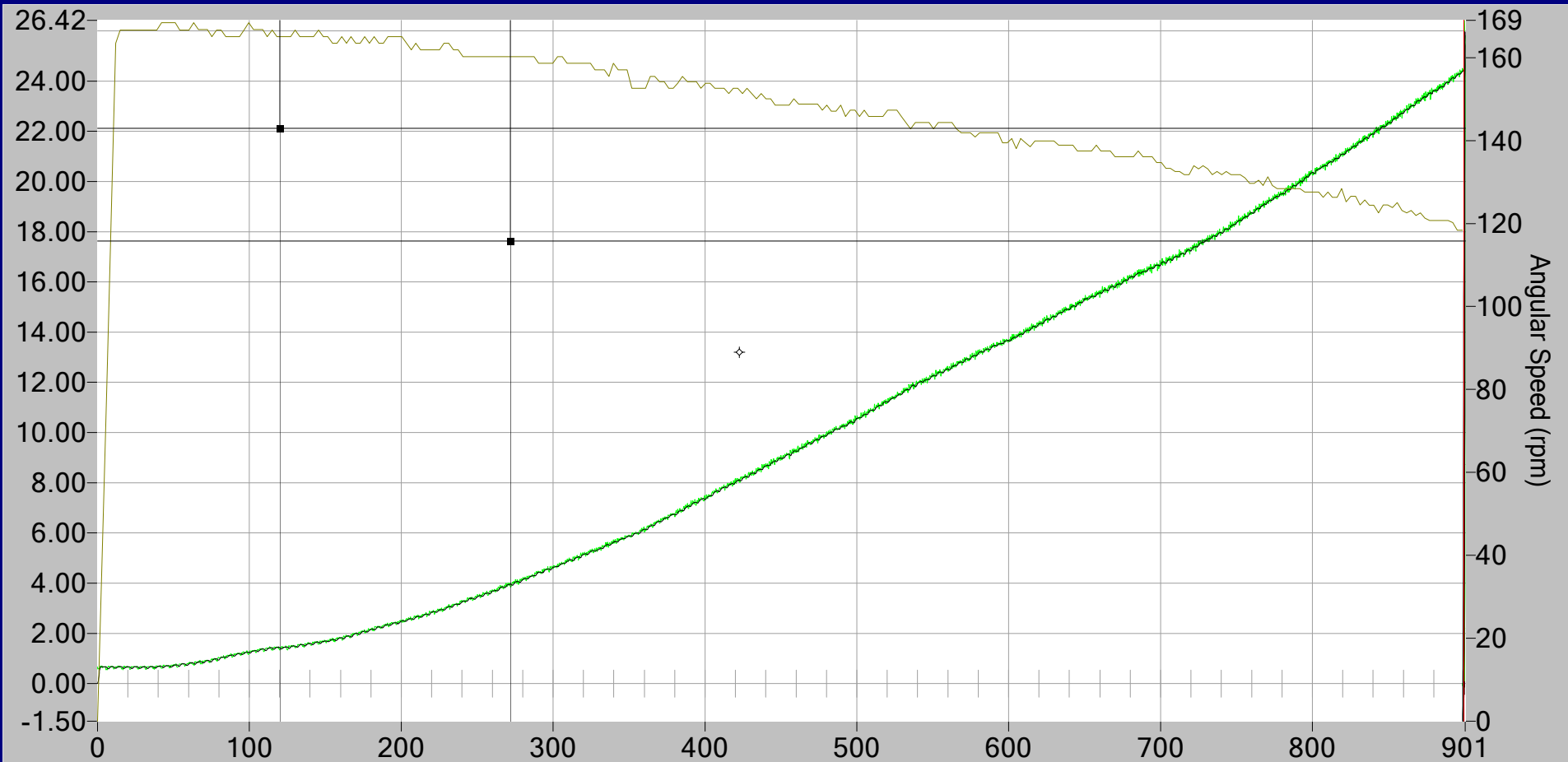
24.45

Winkel

341

Freq.

4000



Grenzfreq. 300 Hz

°: 422.699, Nm: 13.20

Drehm.-Zeit



Drehm.-Winkel

View Speed

☒ On/Off

Zoom

Drehm.



Geschwind.

Zoom

Restore

Laden

Speichern

Filter

Drucken

Ende