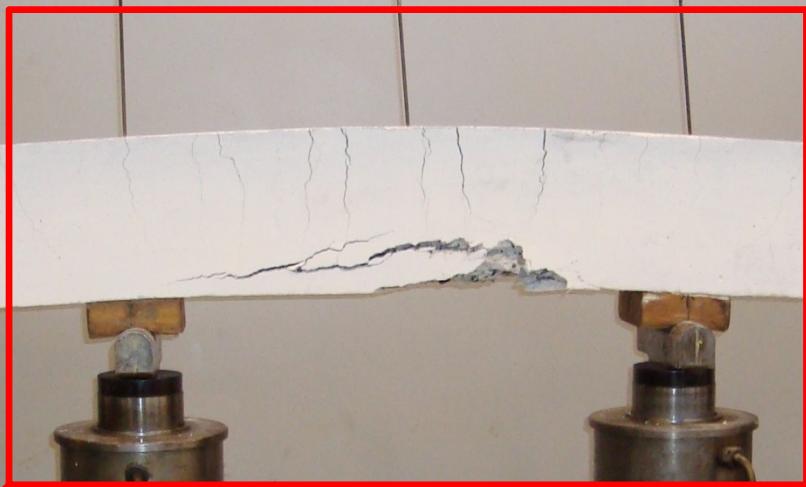


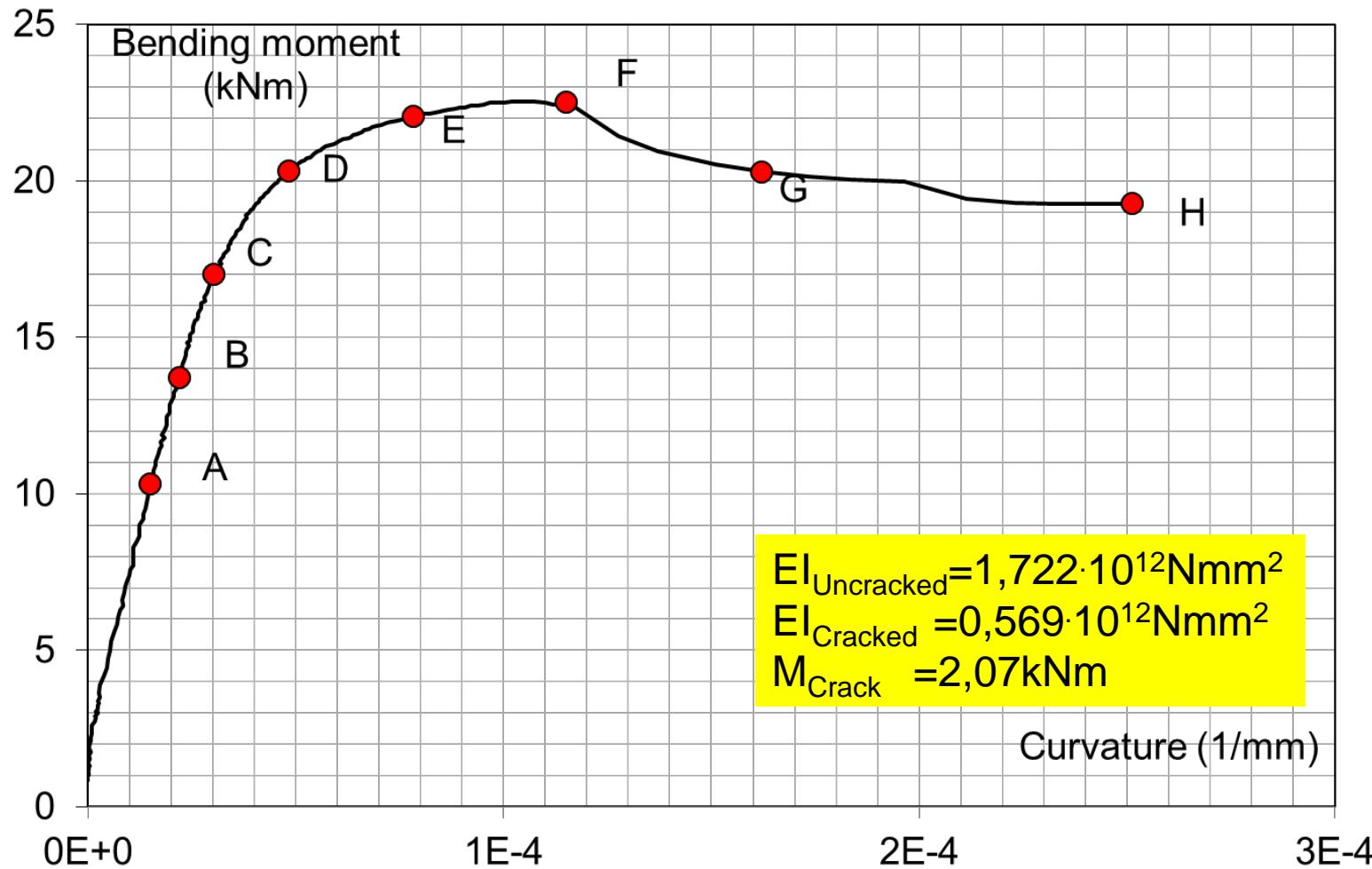


The full video

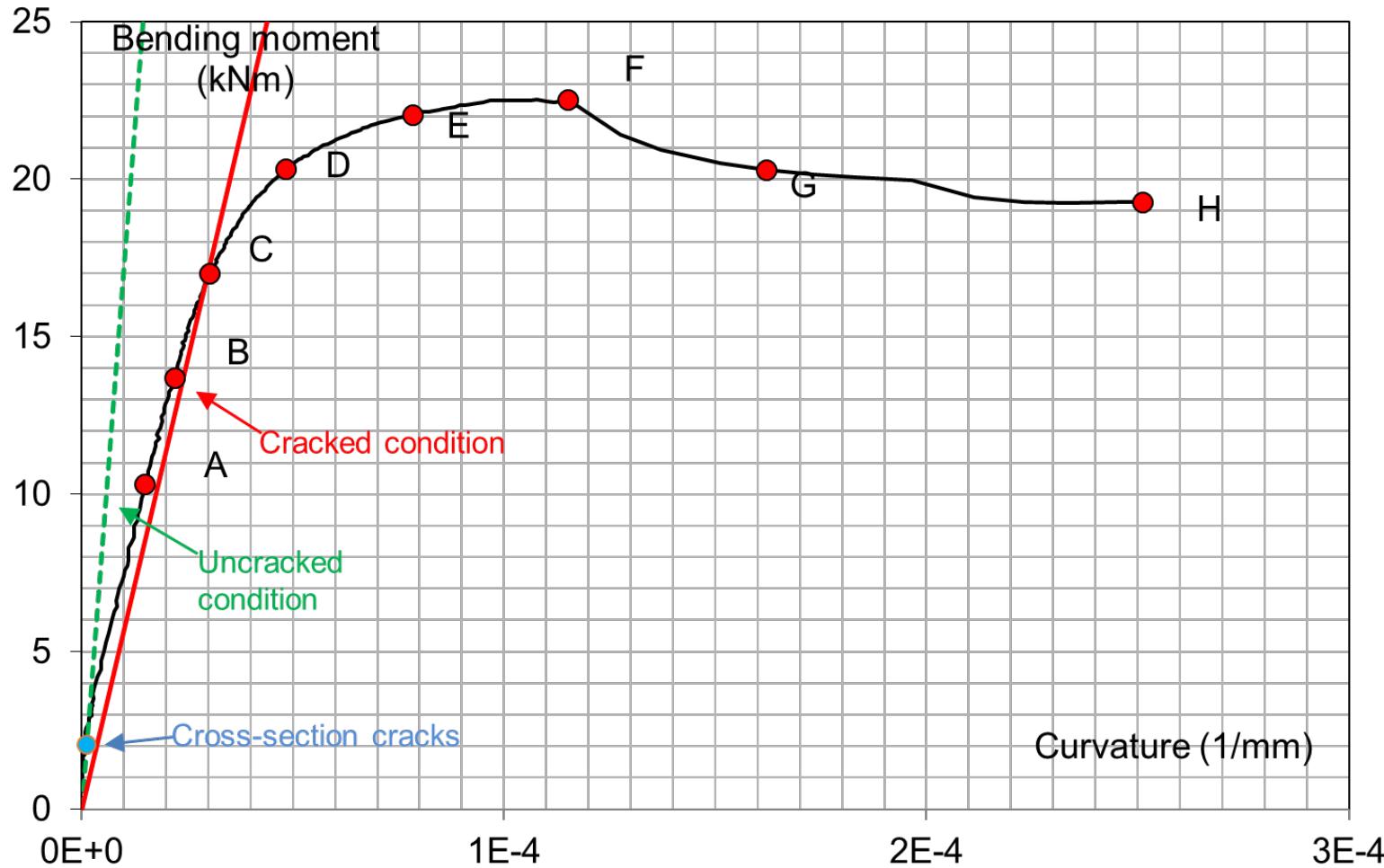


Beam testing at DTU

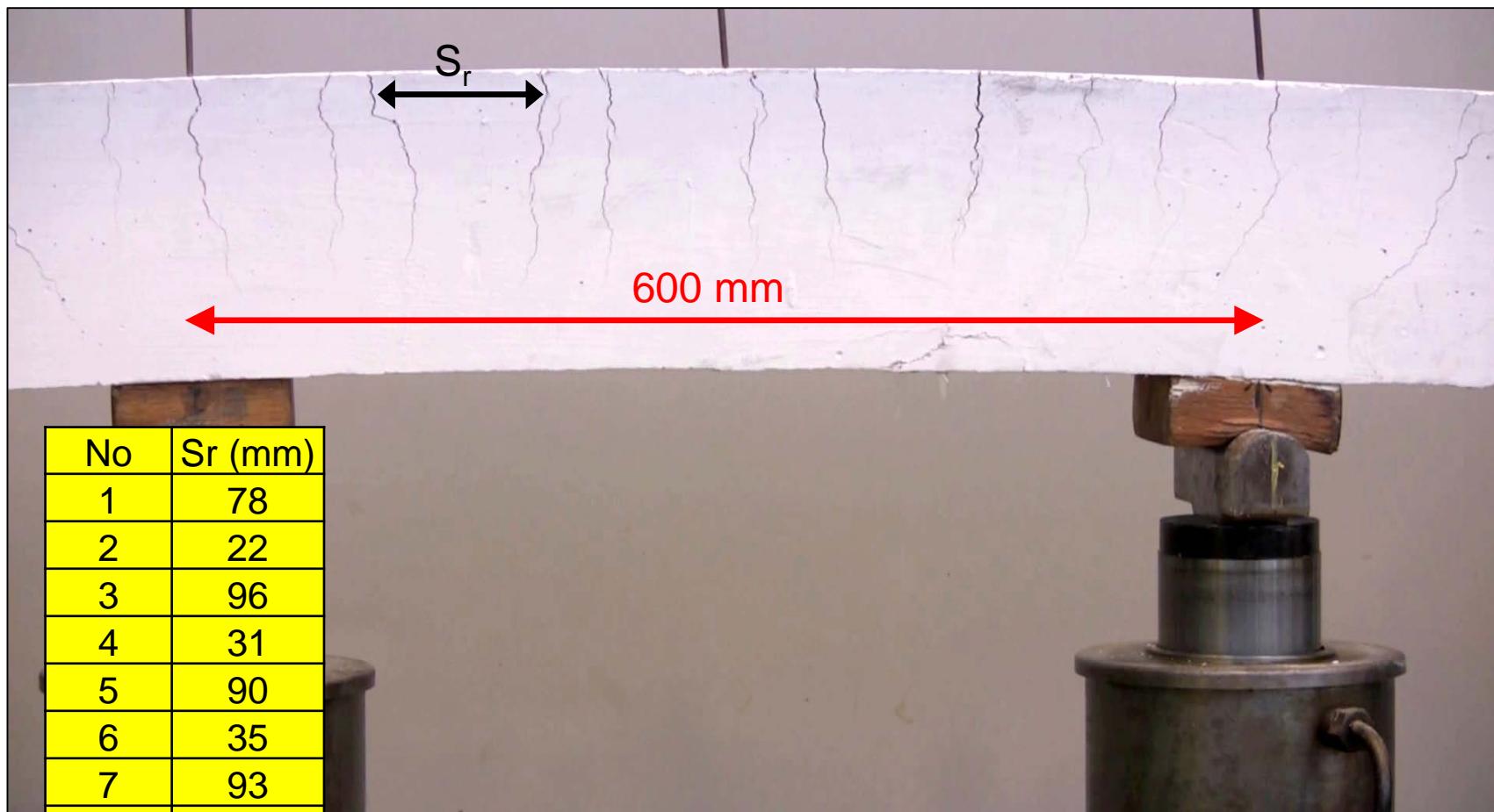
Bending moment – curvature



Bending moment – curvature

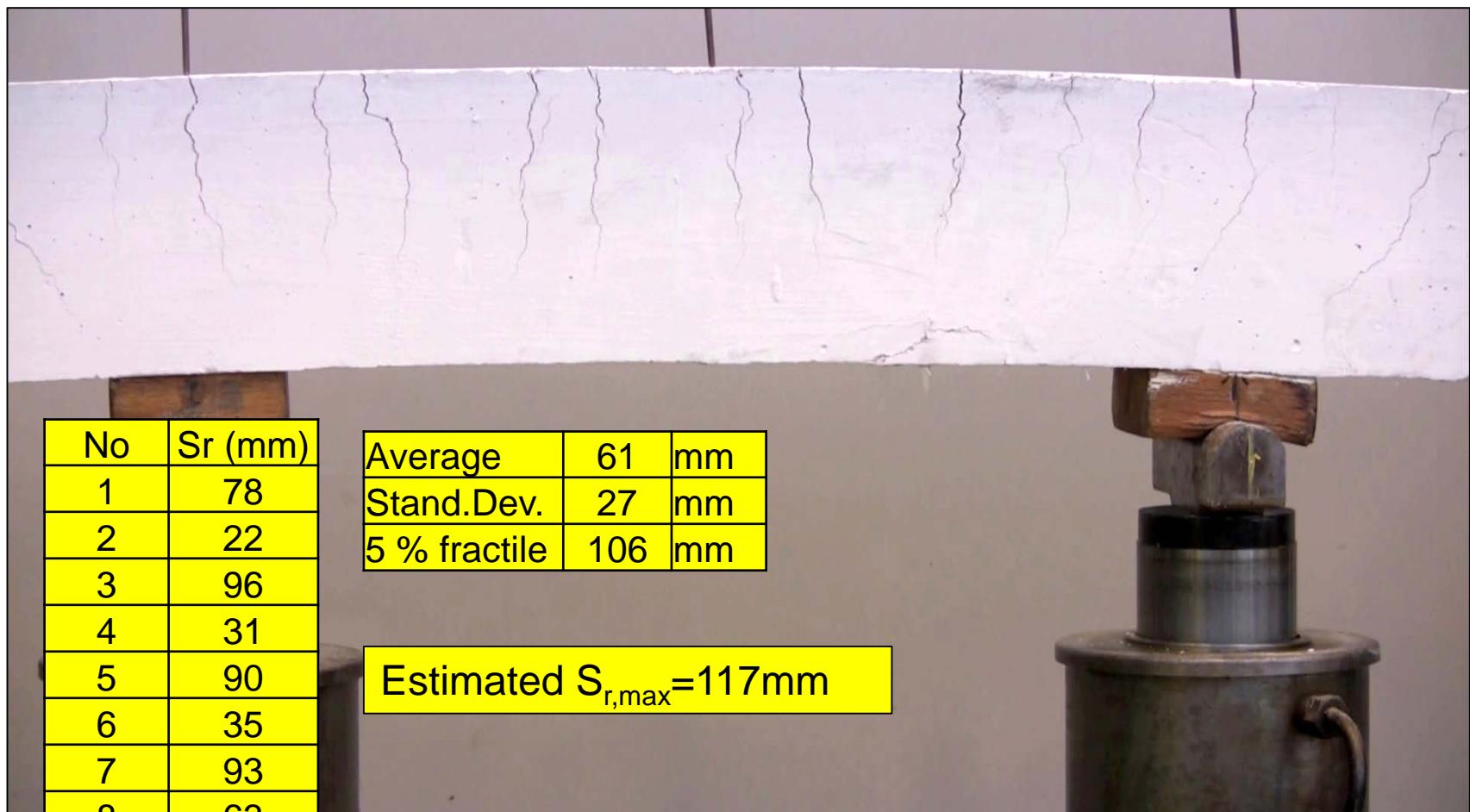


Cracked beam – maximal crack distance



No	S_r (mm)
1	78
2	22
3	96
4	31
5	90
6	35
7	93
8	63
9	50
10	58

Cracked beam – maximal crack distance

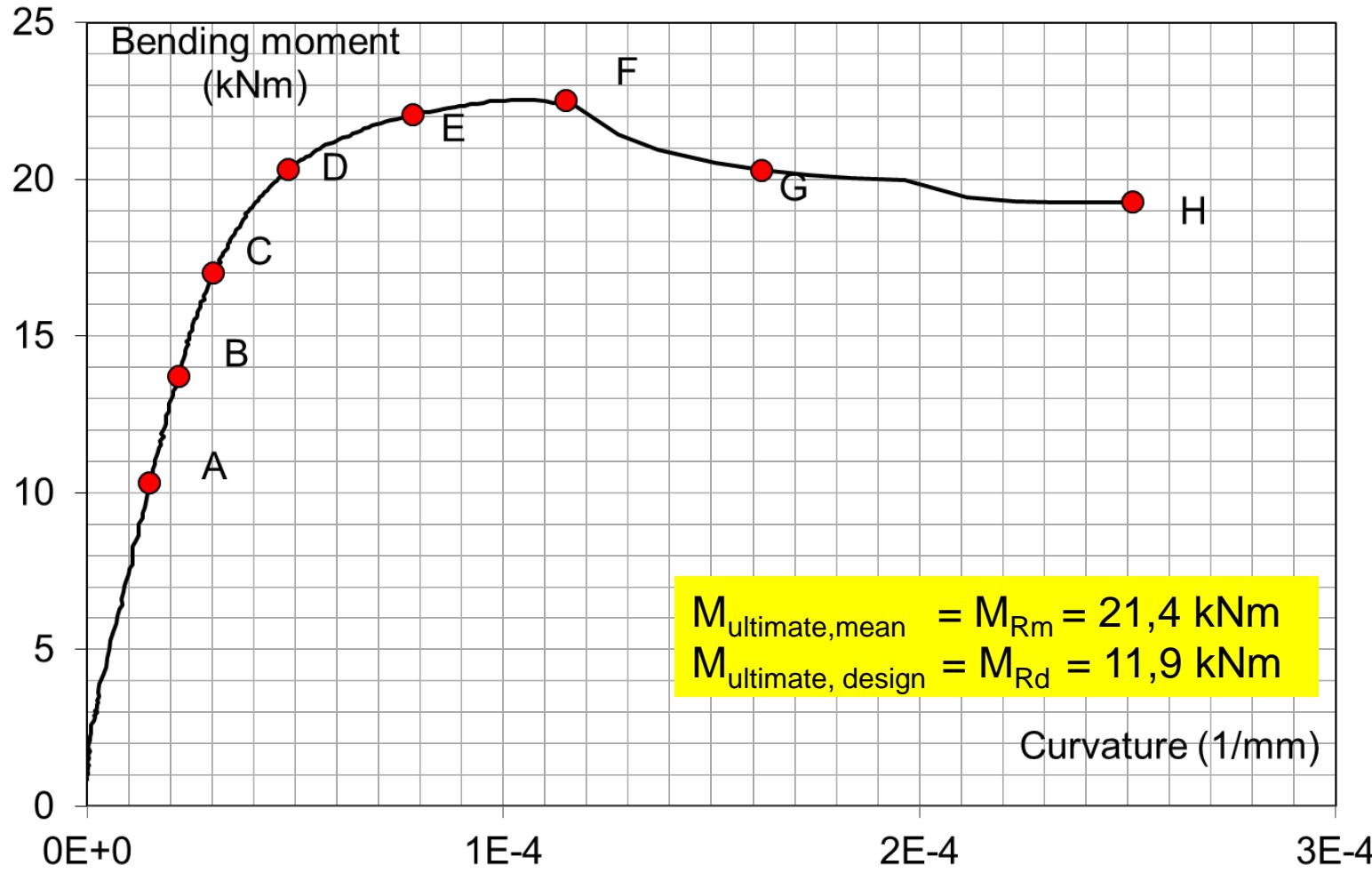


No	S _r (mm)
1	78
2	22
3	96
4	31
5	90
6	35
7	93
8	63
9	50
10	58

Average	61	mm
Stand.Dev.	27	mm
5 % fractile	106	mm

Estimated S_{r,max}=117mm

Bending moment – capacity



Bending moment – capacity

