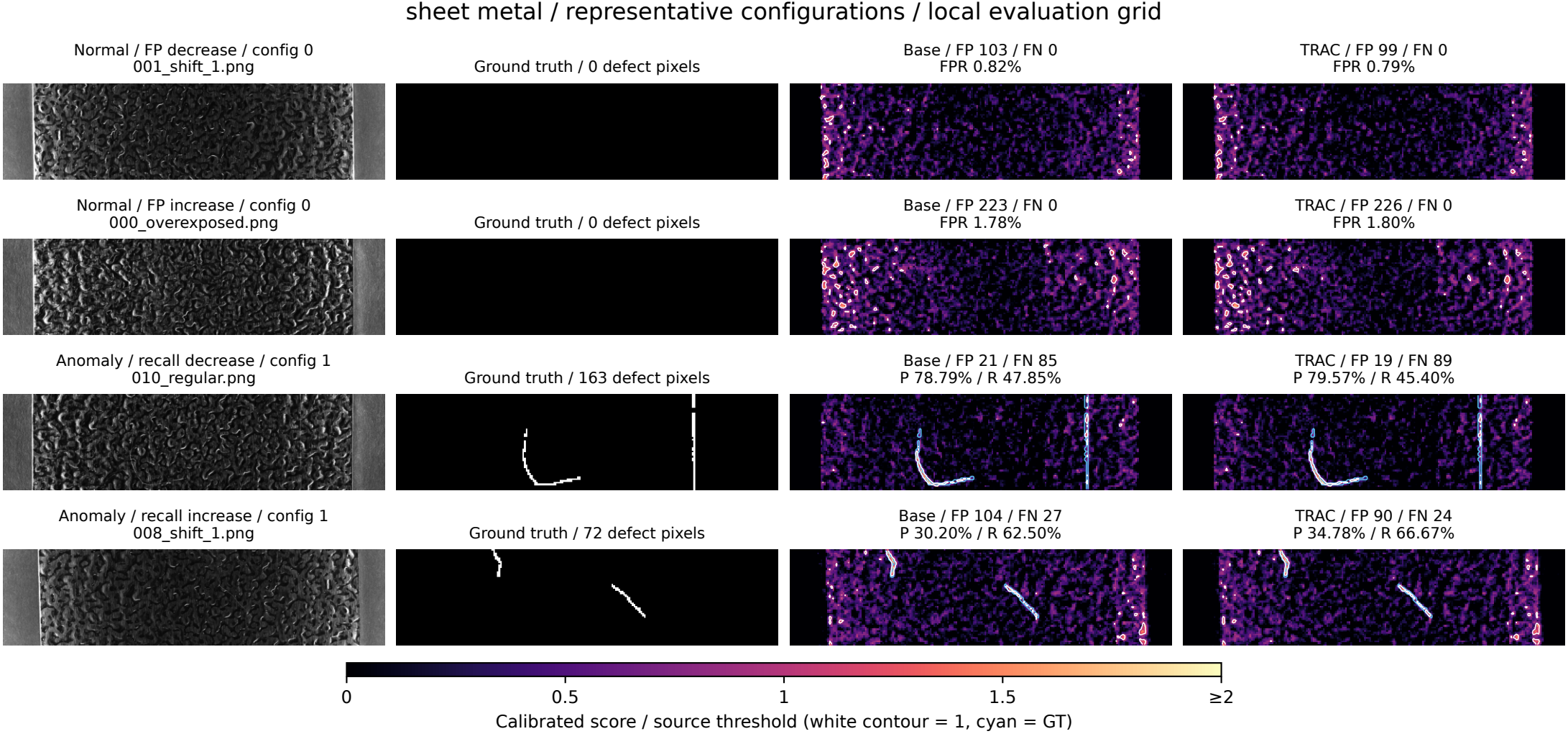
sheet metal / representative configurations / local evaluation grid
Normal / FP decrease / config 0
001_shift_1.png
Ground truth / 0 defect pixels
Base / FP 103 / FN 0
FPR 0.82%
TRAC / FP 99 / FN 0
FPR 0.79%
Normal / FP increase / config 0
000_overexposed.png
Ground truth / 0 defect pixels
Base / FP 223 / FN 0
FPR 1.78%
TRAC / FP 226 / FN 0
FPR 1.80%
Anomaly / recall decrease / config 1
010_regular.png
Ground truth / 163 defect pixels
Base / FP 21 / FN 85
P 78.79% / R 47.85%
TRAC / FP 19 / FN 89
P 79.57% / R 45.40%
Anomaly / recall increase / config 1
008_shift_1.png
Ground truth / 72 defect pixels
Base / FP 104 / FN 27
P 30.20% / R 62.50%
TRAC / FP 90 / FN 24
P 34.78% / R 66.67%
0
0.5
1
1.5
≥2
Calibrated score / source threshold (white contour = 1, cyan = GT)