

2026 3

TÜV NORD

3 Tiger Neo 3.0

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IEC 61215-2:2021 MQT 06.1

STC

1000W/m²

AM1.5

25°C

A+A+A+

		i
1	BC	650+W
2		630+W
3	3 Tiger Neo 3.0	650+W

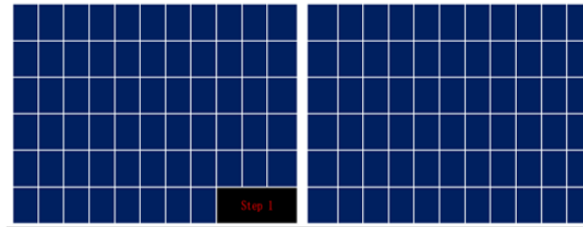
V V

"

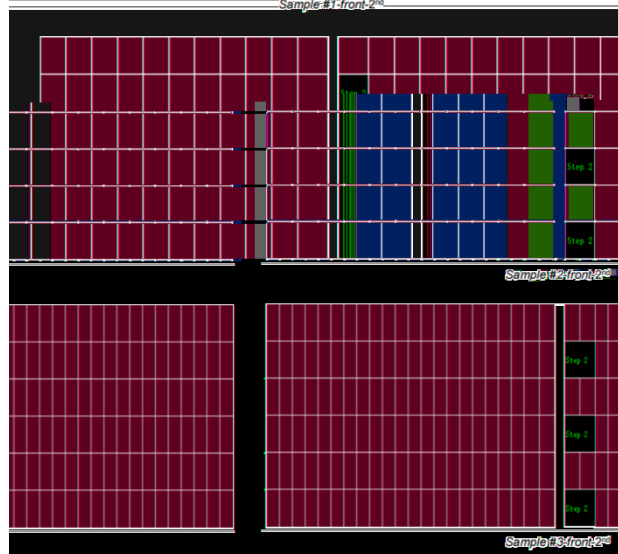
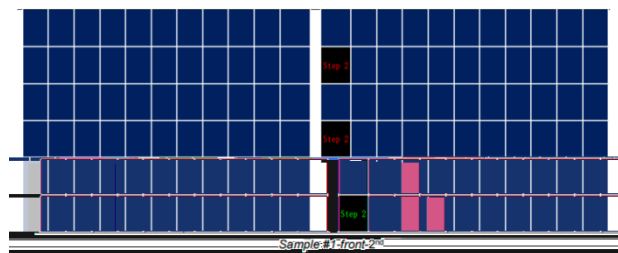
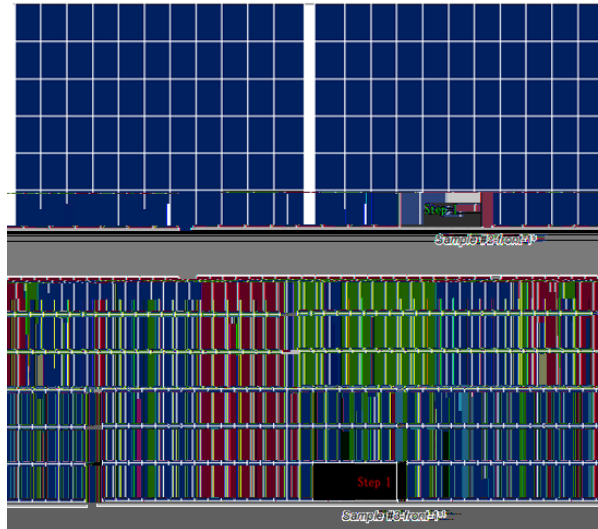
Tiger Neo 3.0

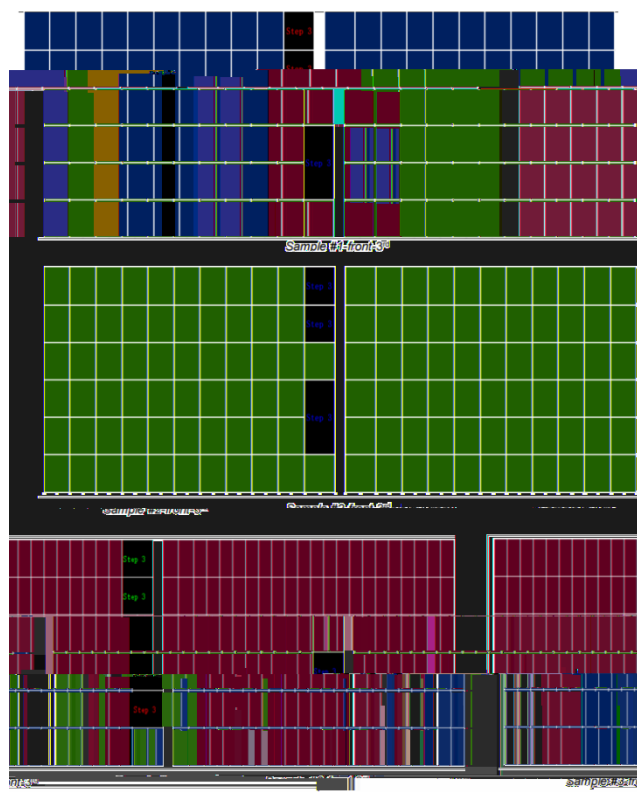
	34		V V !
1	-34.14%	-34.42%	-17.50%
2	-47.27%	-48.63%	-24.32%

3



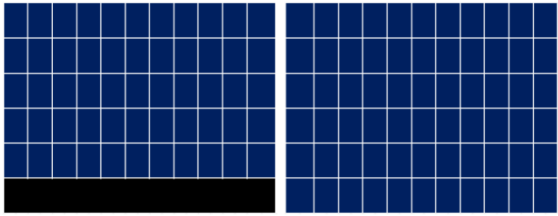
Sample #1-front-1st



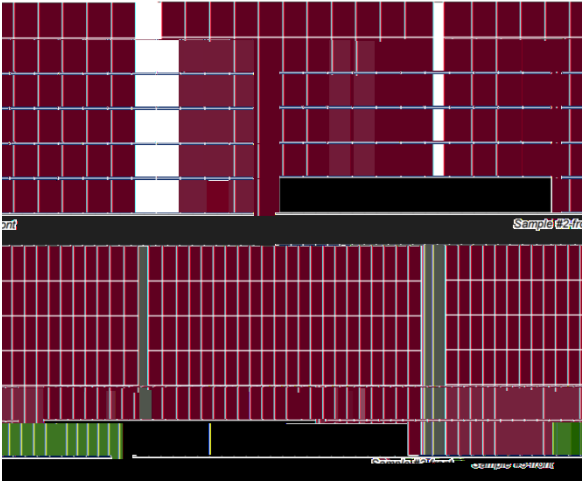


Neo 3.0 17.50% BC 49.3% 34% Tiger

BC	-34.2%
	-34.4%
Tiger Neo 3.0	-17.5%



Sample #1 front Sample #1 rear



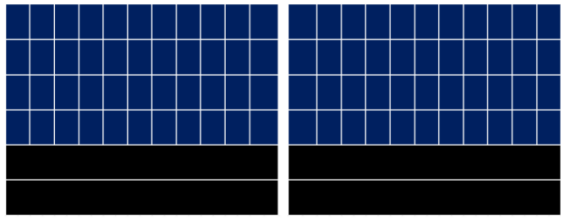
Tiger Neo 3.0 BC 17.5% BC 48.8% 34% 16.7%

25% 100%

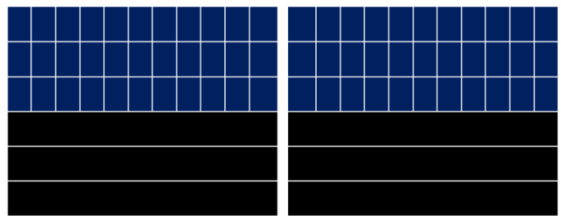
	34		V V !
25%	-13.8%	-15.2%	-7.2%
50%	-34.2%	-34.4%	-17.7%
75%	-34.3%	-34.5%	-30.1%
100%	-34.3%	-34.5%	-34.6%

%

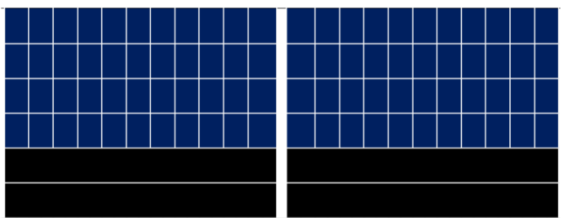
25% 25%-75% Tiger Neo 3.0 7.2% BC
50% 75%



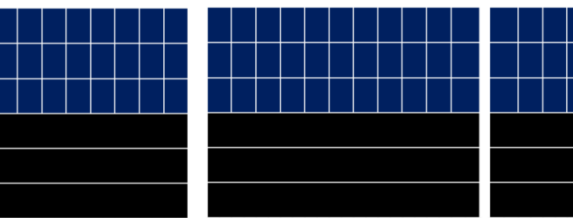
Sample #1-front-2 string



Sample #1-front-3 string

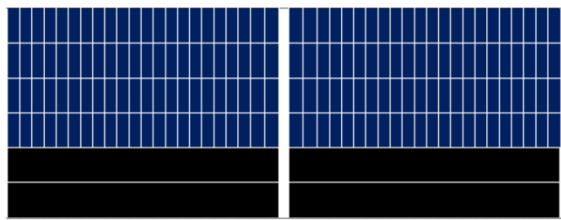


Sample #1-front-4 string

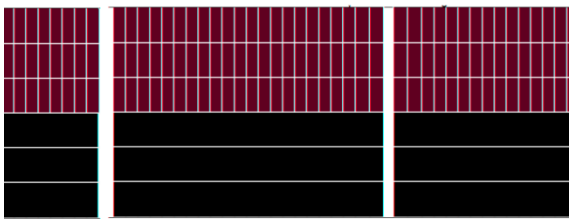


Sample #1-front-5 string

Sample #1-front-6 string



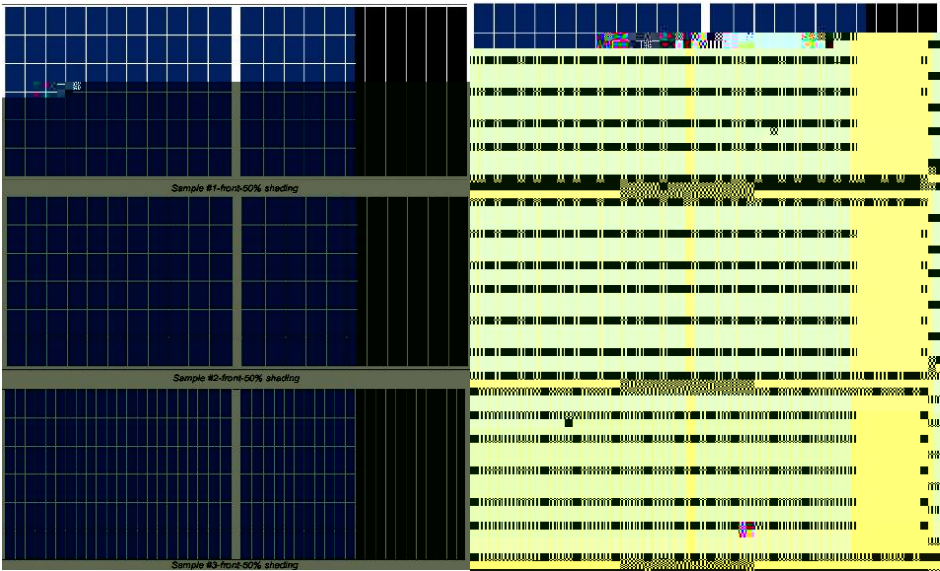
Sample #1-front-7 string

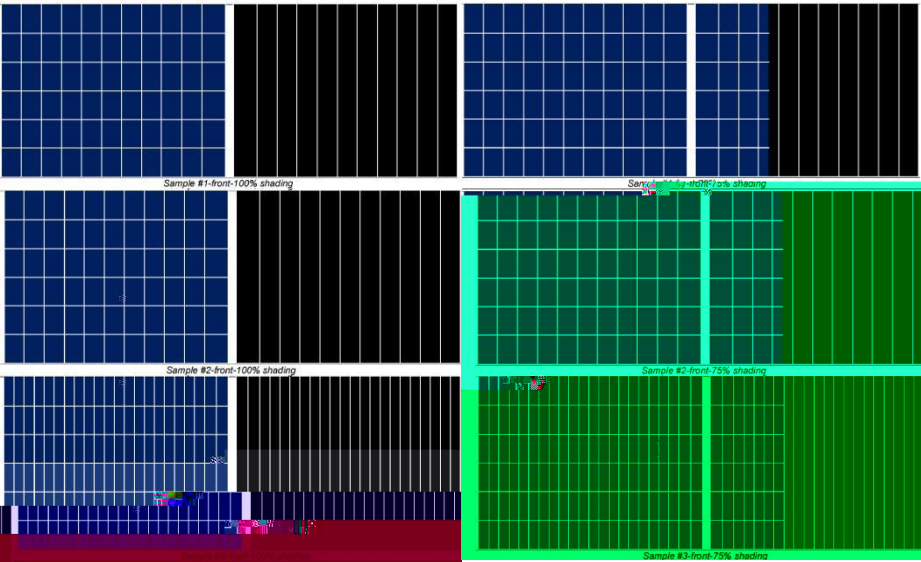


Sample #1-front-8 string

BC	-68.4%	-68.7%	Tiger Neo 3.0	-63.5%
BC	4.9		15.5%	

	34		V V !
25%	-50.2%	-50.1%	-50.1%
50%	-49.9%	-50.1%	-50.1%
75%	-49.8%	-49.9%	-49.8%
100%	-49.1%	-49.4%	-49.4%





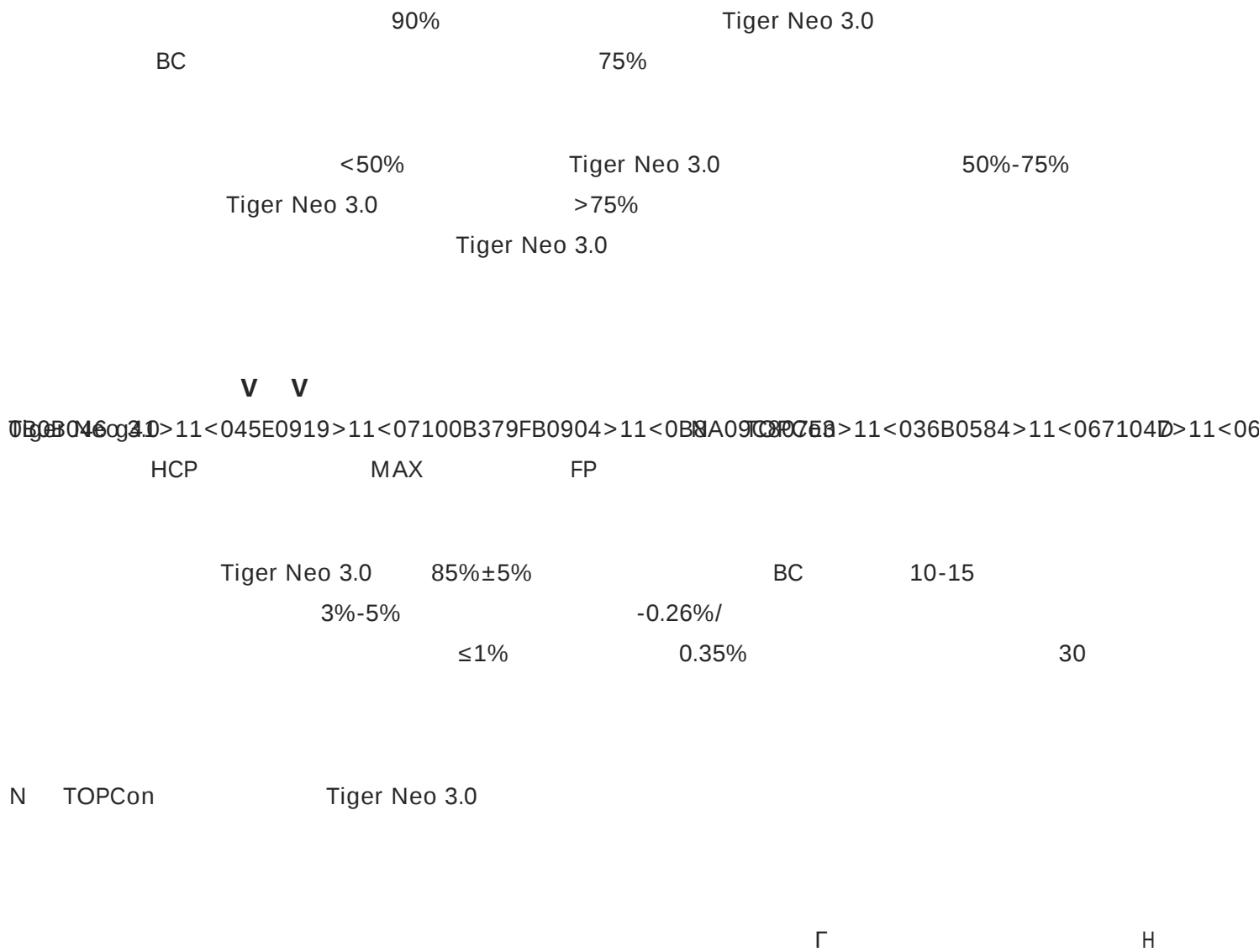
Tiger Neo 3.0

25% 50%

V V !

Tiger Neo 3.0

	V V !	
	49.3%	
	48.8%	
25%	47.8%	
50%	48.2%	
	7.2%	



	TÜV NORD	2025	9	2025	12	30%
	TOPCon		BC			2.51%
				200W/		TOPCon
N	BC	12.69%		TOPCon		

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TÜV NORD Test Report No. TRPVP03191/26P/01