

DOSIMETRIA ANUAL RELATIVA DE PDDS Y PERFILES DE DOSIS 2024

ACELERADOR ELEKTA SYNERGY PLATFORM SN:153870

Equipamiento utilizado: Fantoma Automático IBA BluePhantom2 SN:15800. Electrómetro IBA CCU SN:23261.

Dosis medida comparada con la dosis calculada en TPS Monaco:

Tamaño de grilla: 0.3 cm (fotones) - 0.1 cm (campos pequeños/electrones).

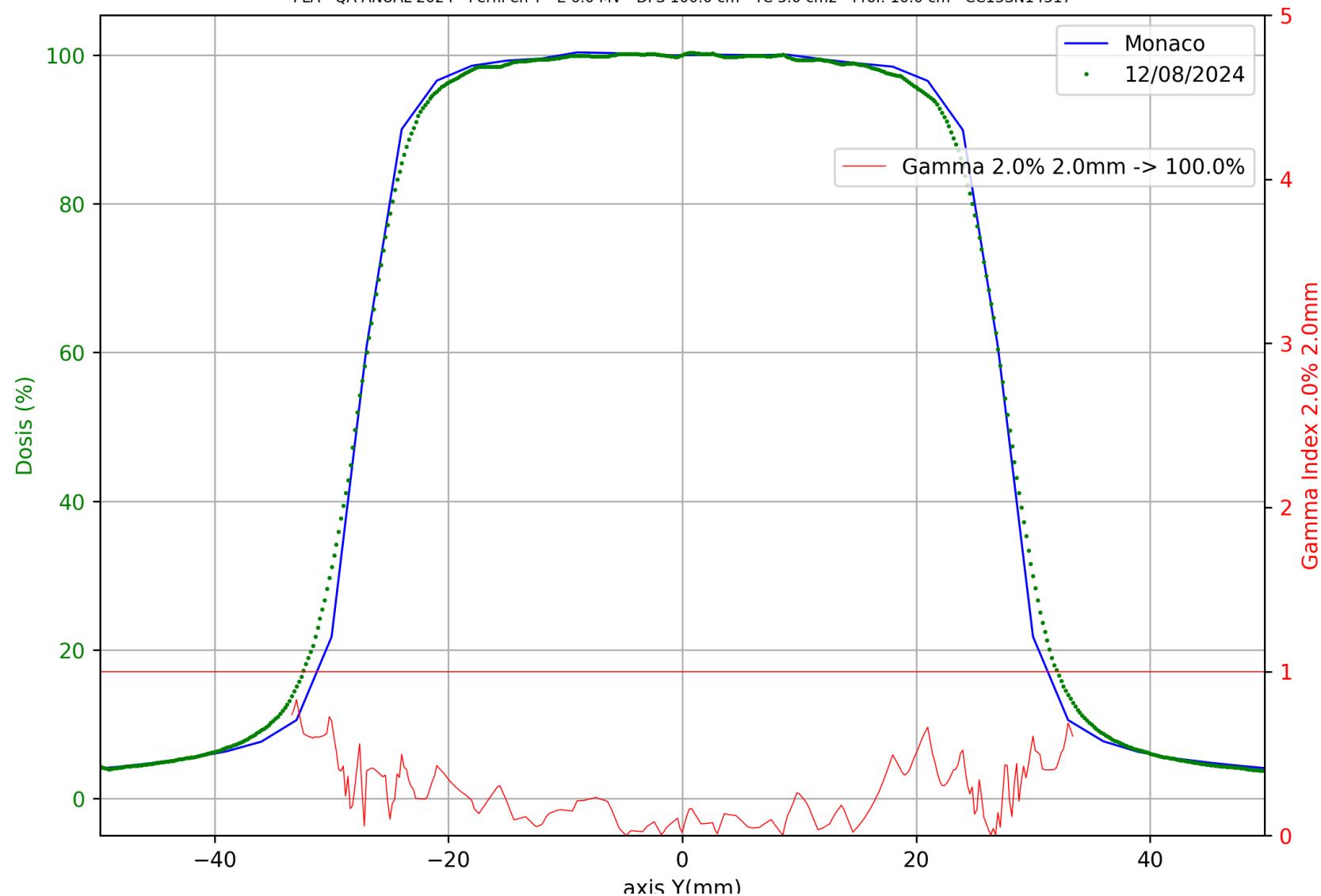
Incerteza estadística: 0.1% (fotones) - Nro de historias/cm²: 1M (electrones).

Se realiza análisis Gamma Index con parámetros: Dosis de acuerdo: 2.0 % - Distancia de acuerdo: 2.0 mm

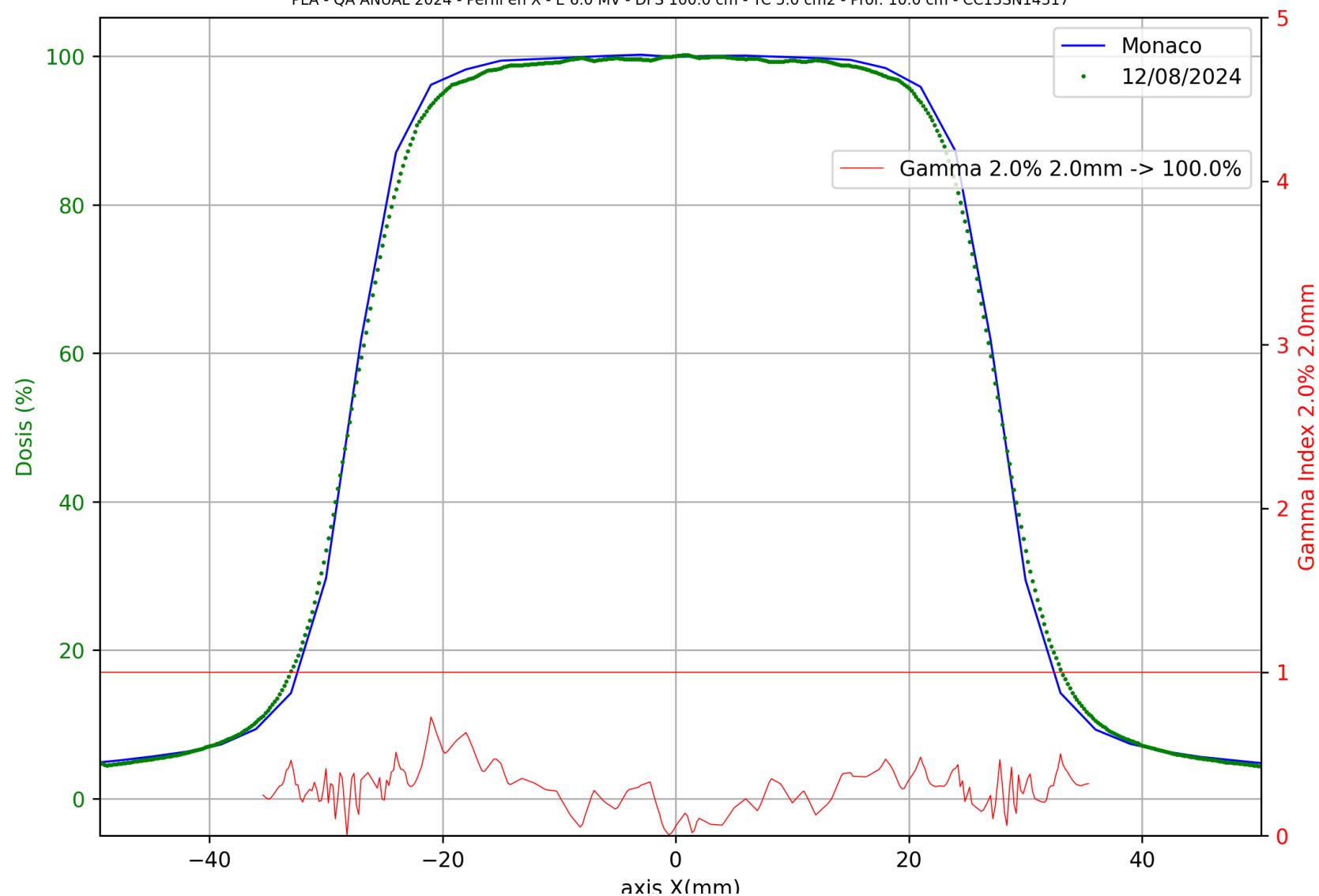
| Equipo | Fecha | Detector/SN | Partícula | E_MV/MeV | SSD_cm | TC_cm | Eje | Prof_mm | Gamma_pass | Tolerancia |
|----------|------------|-------------|-----------|----------|--------|-------|-----|---------|------------|------------|
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 5.0 | Y | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 5.0 | X | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 10.0 | Y | 16.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 10.0 | Y | 50.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 10.0 | Y | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 10.0 | Y | 200.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 10.0 | X | 200.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 10.0 | X | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 10.0 | X | 50.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 10.0 | X | 16.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 20.0 | X | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 20.0 | Y | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 30.0 | Y | 100.0 | 100.0 | 95.0 |

| | | | | | | | | | | |
|----------|------------|-------------|---------|------|-------|------|---|-------|-------|------|
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 6.0 | 100.0 | 30.0 | X | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 5.0 | Y | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 5.0 | X | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 10.0 | Y | 50.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 10.0 | Y | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 10.0 | Y | 200.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 10.0 | X | 200.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 10.0 | X | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 10.0 | X | 50.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 20.0 | X | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 20.0 | Y | 100.0 | 100.0 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 30.0 | Y | 100.0 | 99.9 | 95.0 |
| Platform | 12/08/2024 | CC13SN14317 | Fotones | 15.0 | 100.0 | 30.0 | X | 100.0 | 97.8 | 95.0 |

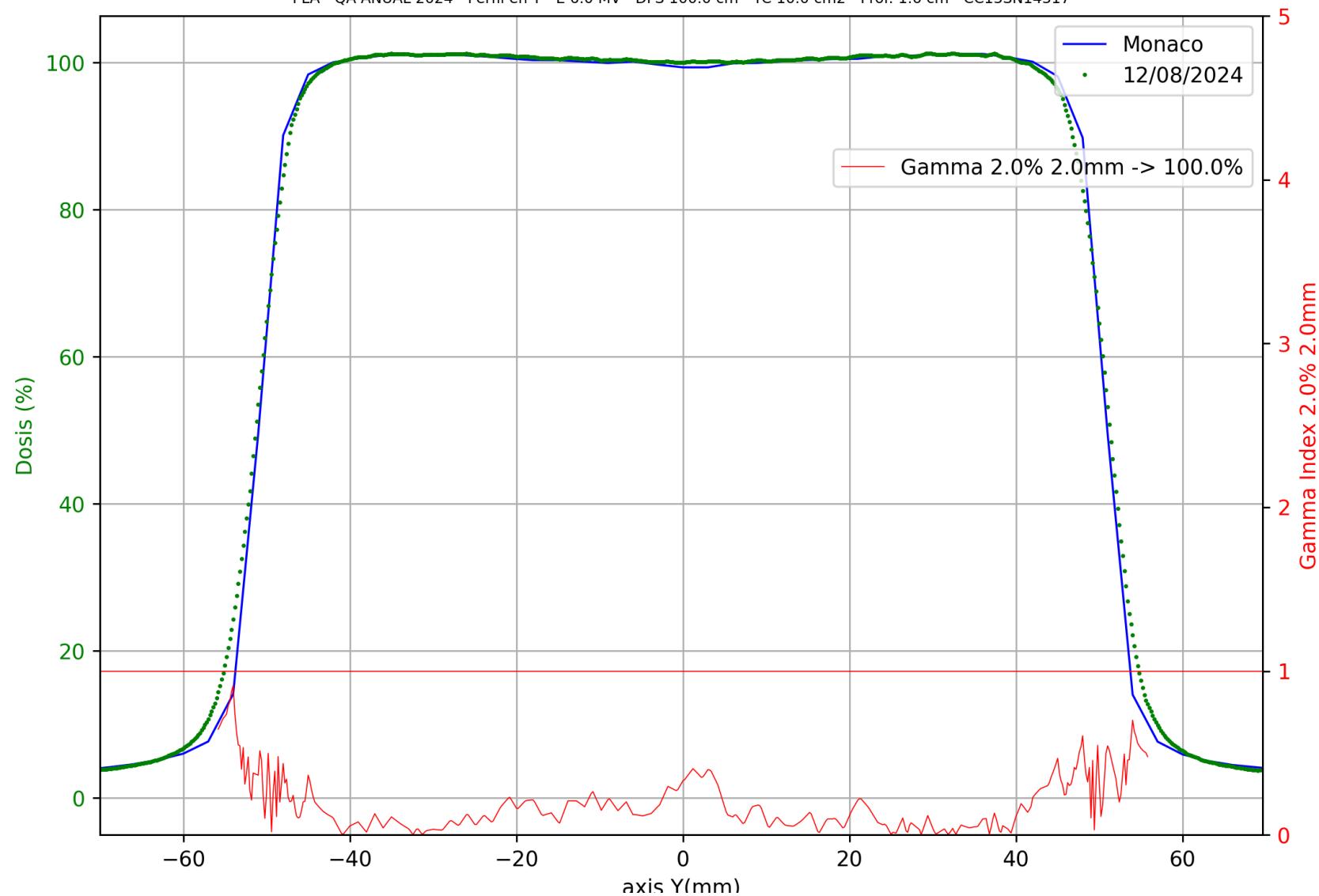
PLA - QA ANUAL 2024 - Perfil en Y - E 6.0 MV - DFS 100.0 cm - TC 5.0 cm² - Prof: 10.0 cm - CC13SN14317



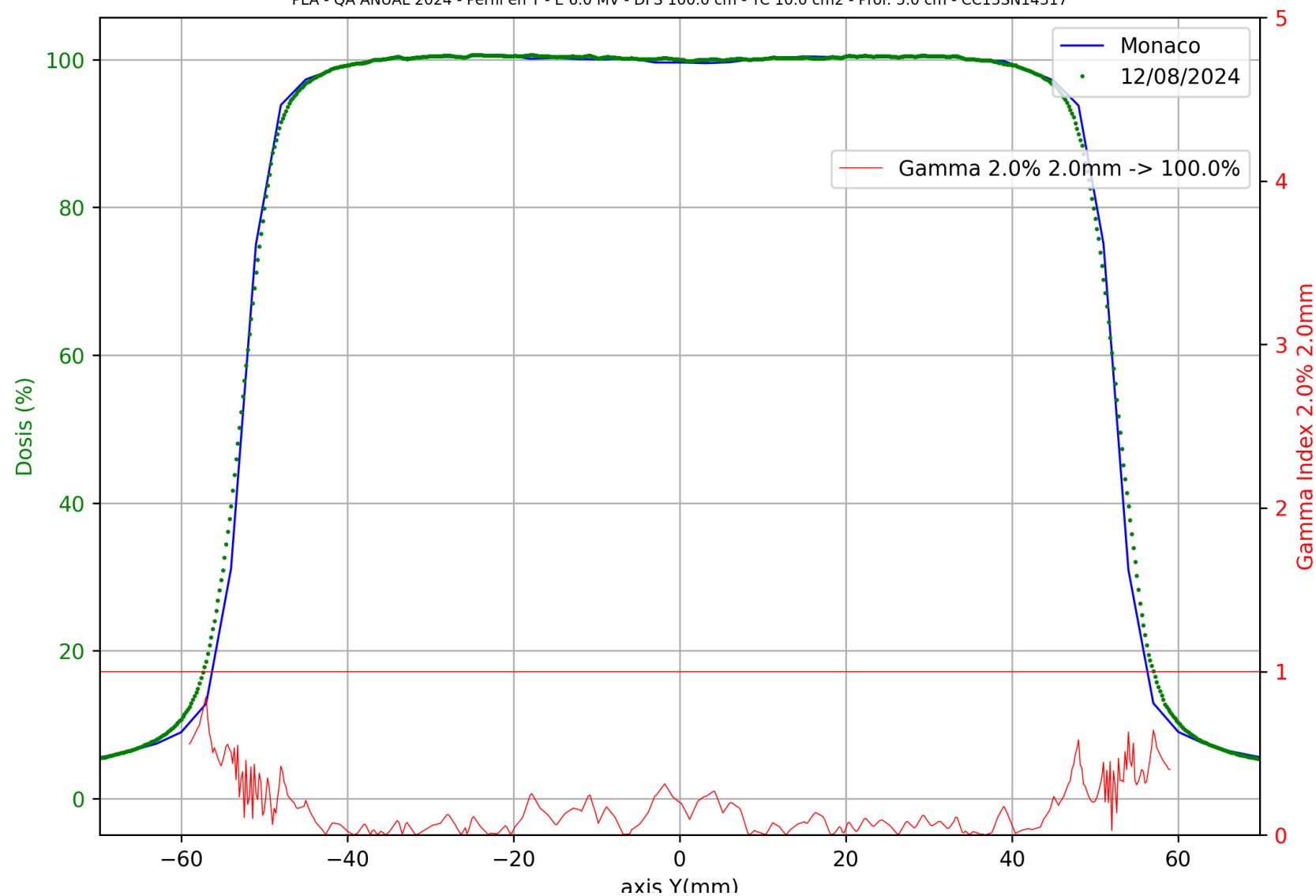
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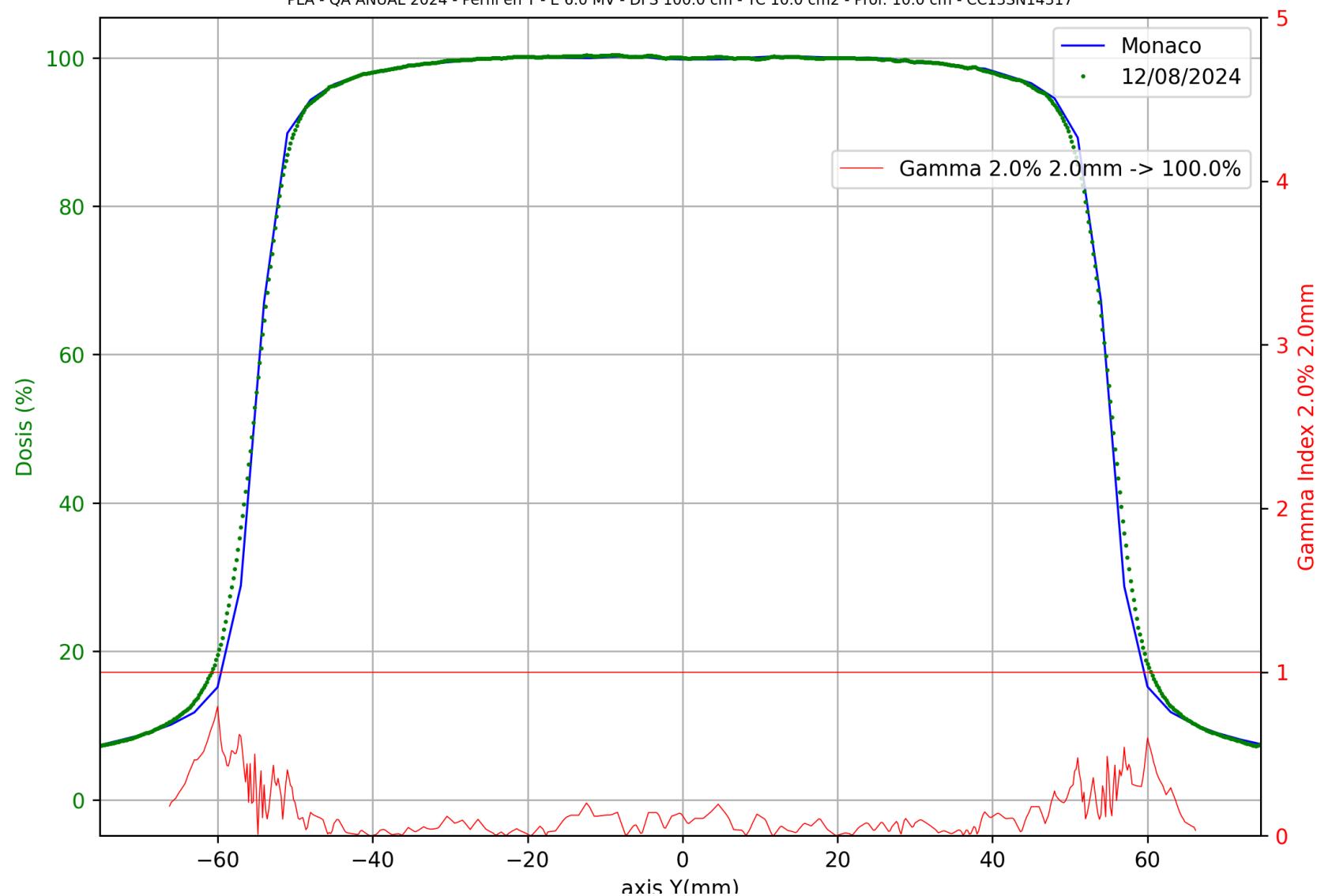
PLA - QA ANUAL 2024 - Perfil en Y - E 6.0 MV - DFS 100.0 cm - TC 10.0 cm² - Prof: 1.6 cm - CC13SN14317



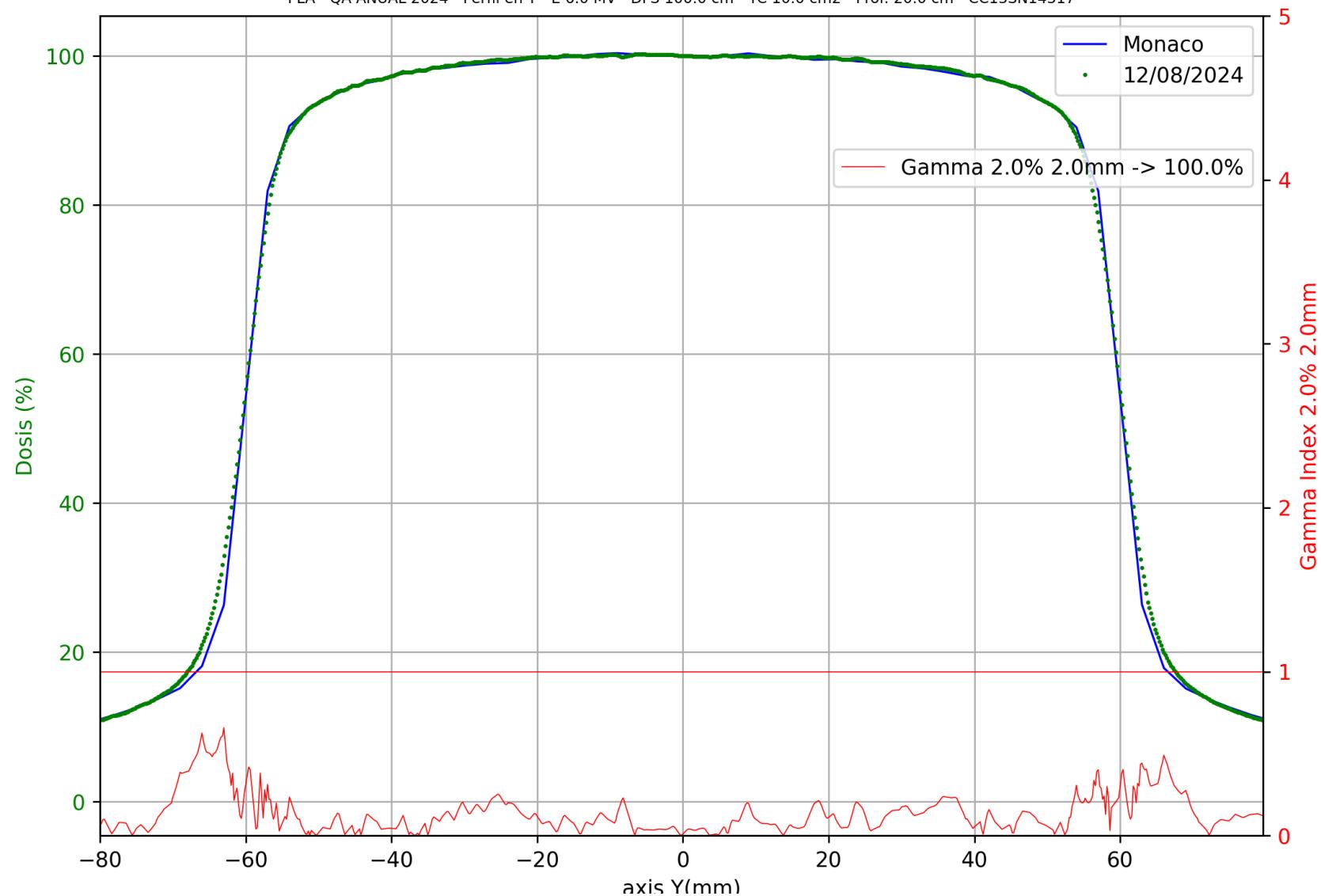
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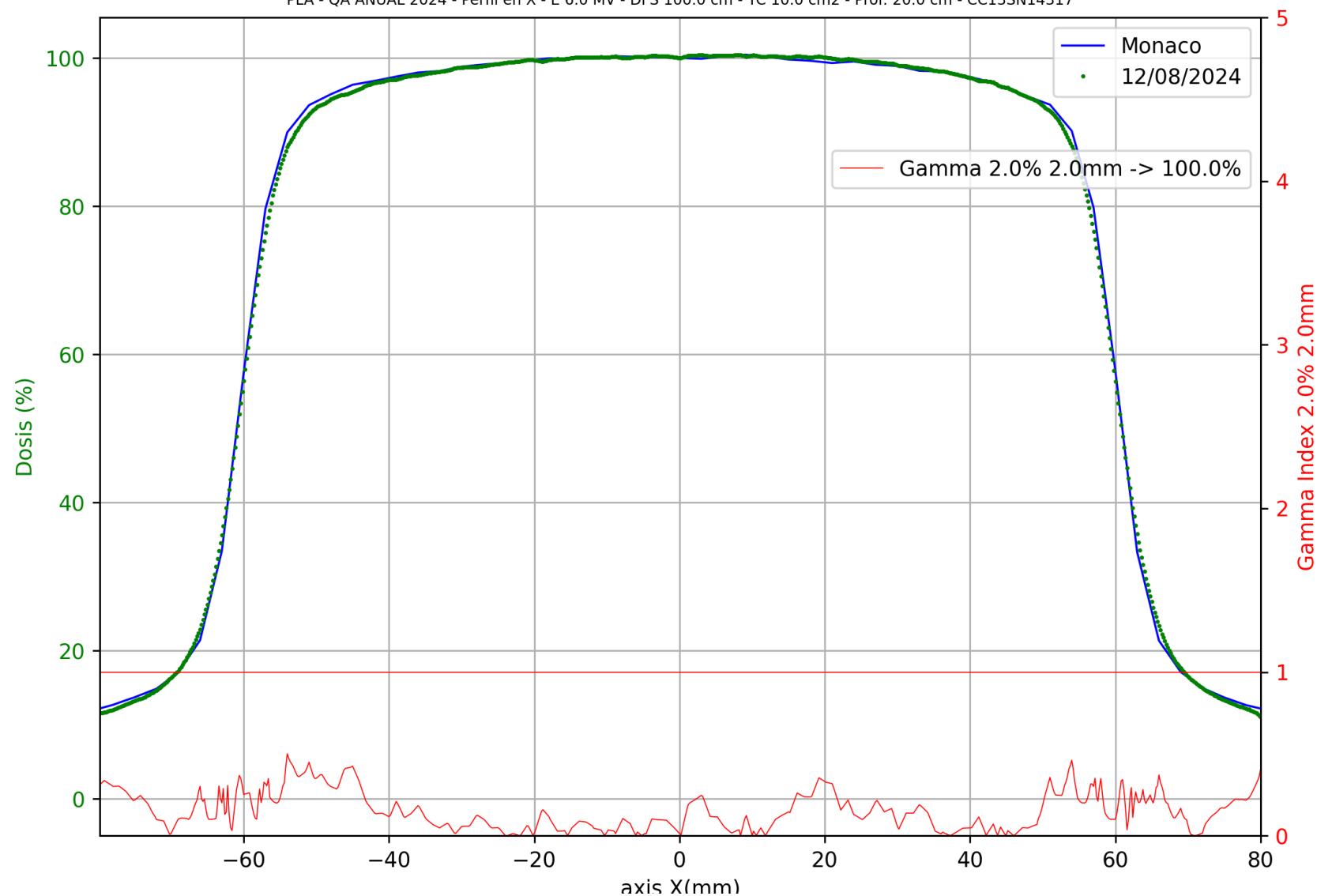
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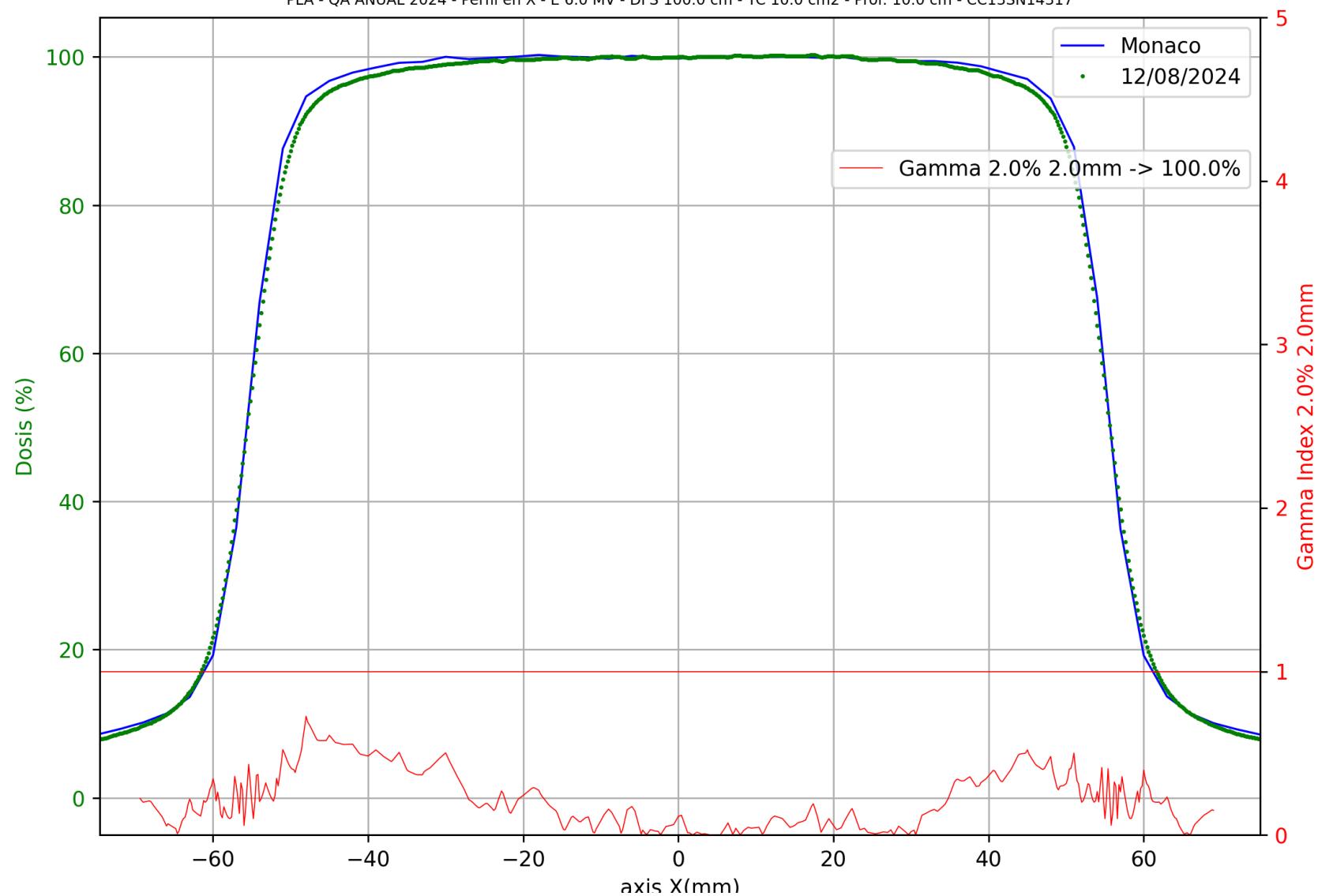
PLA - QA ANUAL 2024 - Perfil en Y - E 6.0 MV - DFS 100.0 cm - TC 10.0 cm² - Prof: 20.0 cm - CC13SN14317



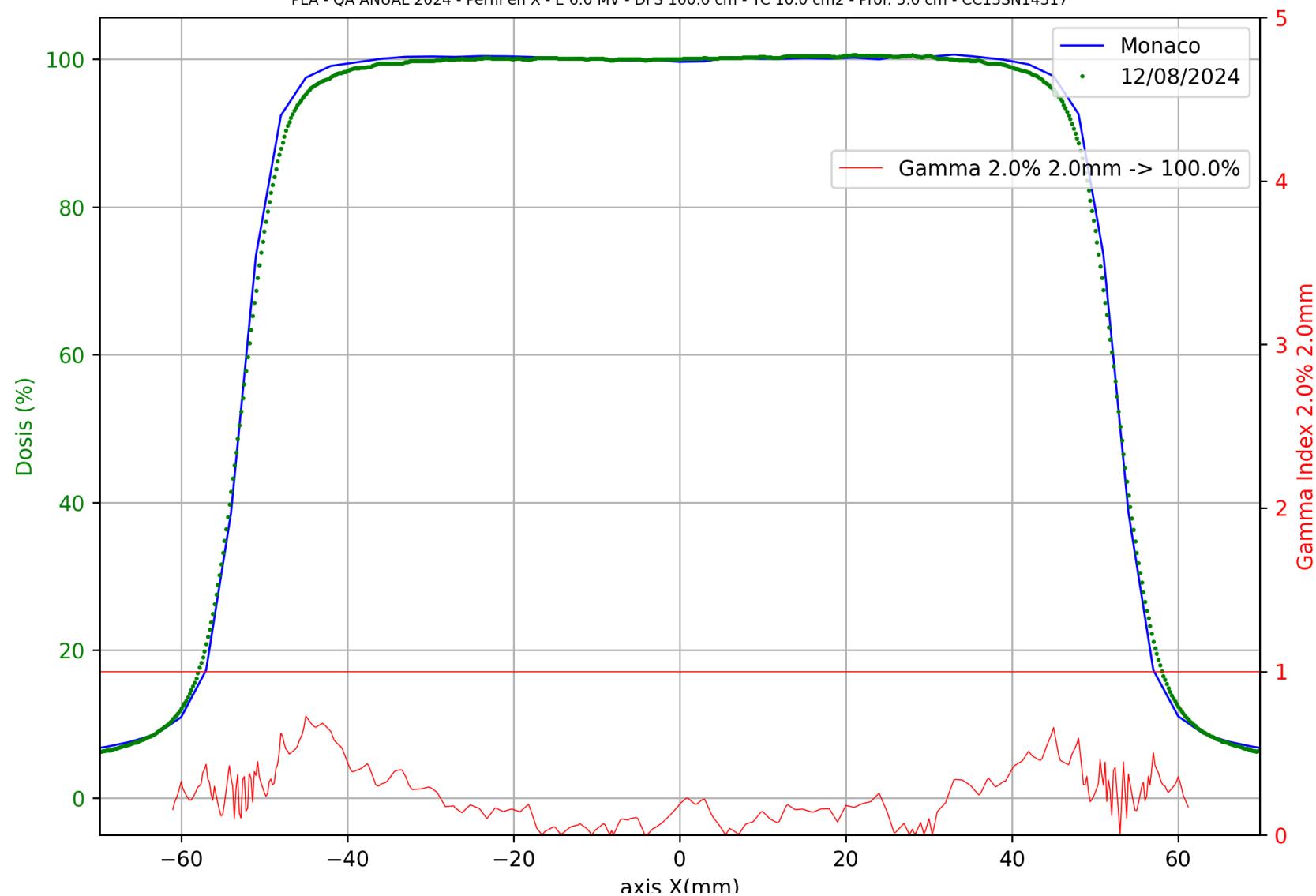
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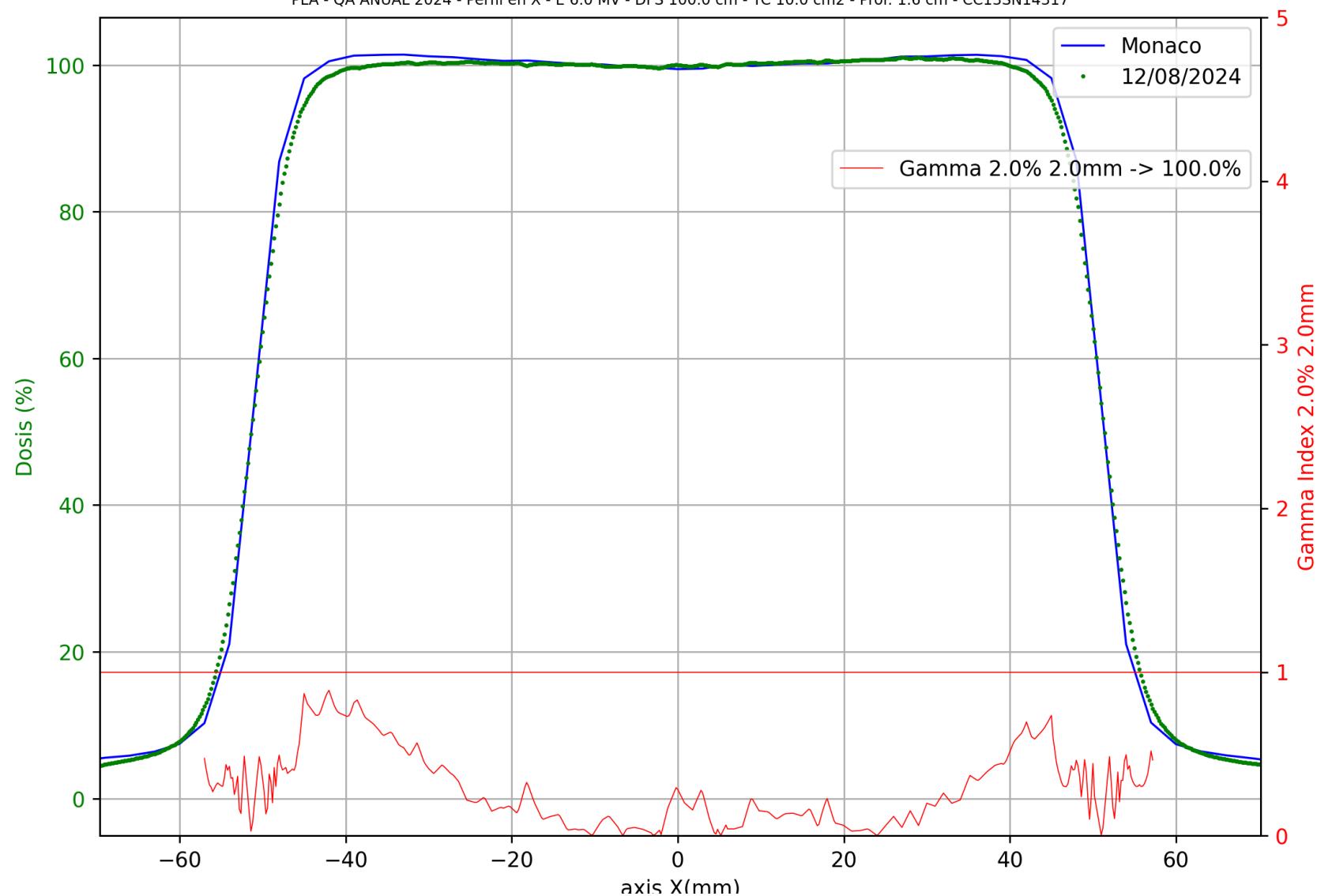
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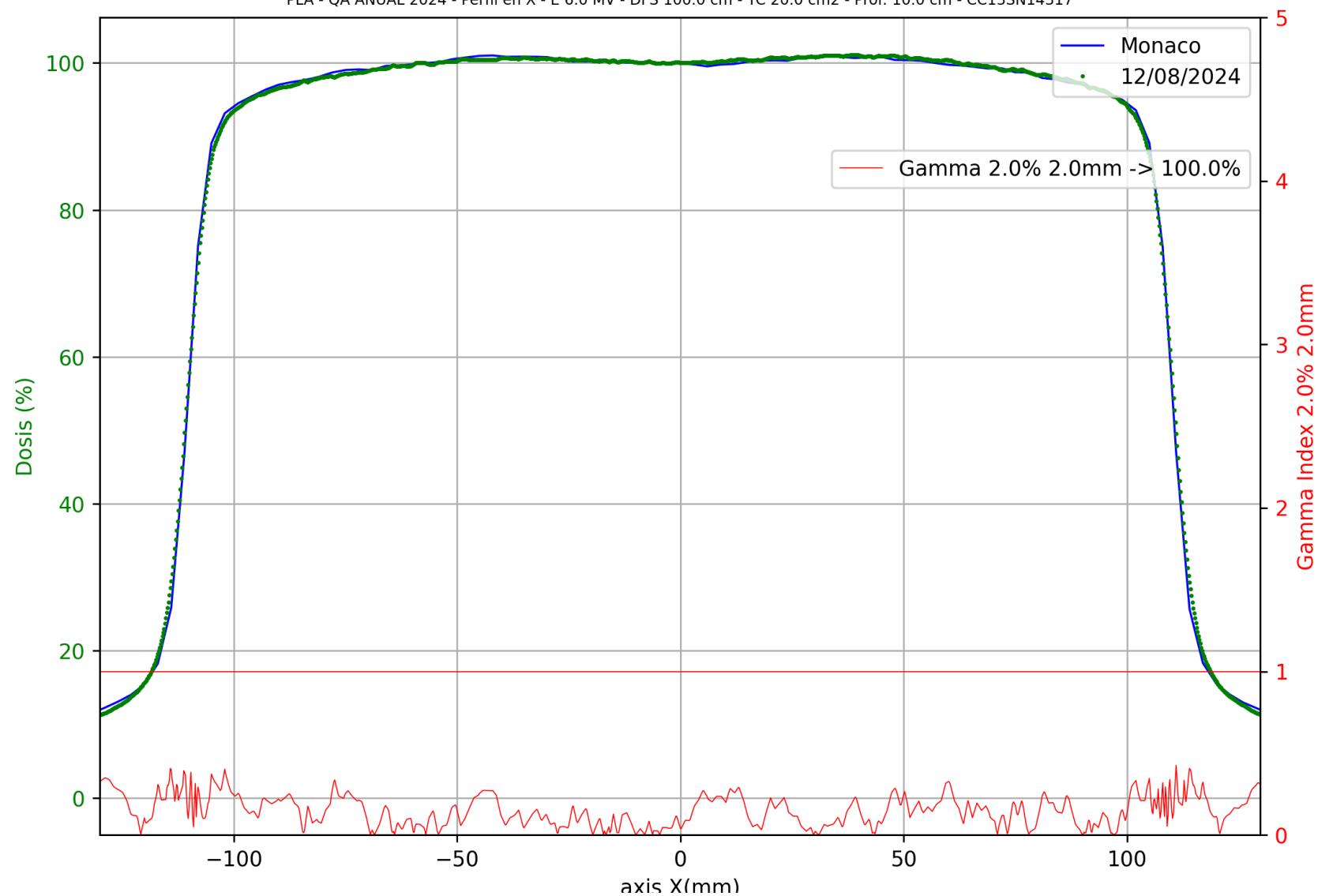
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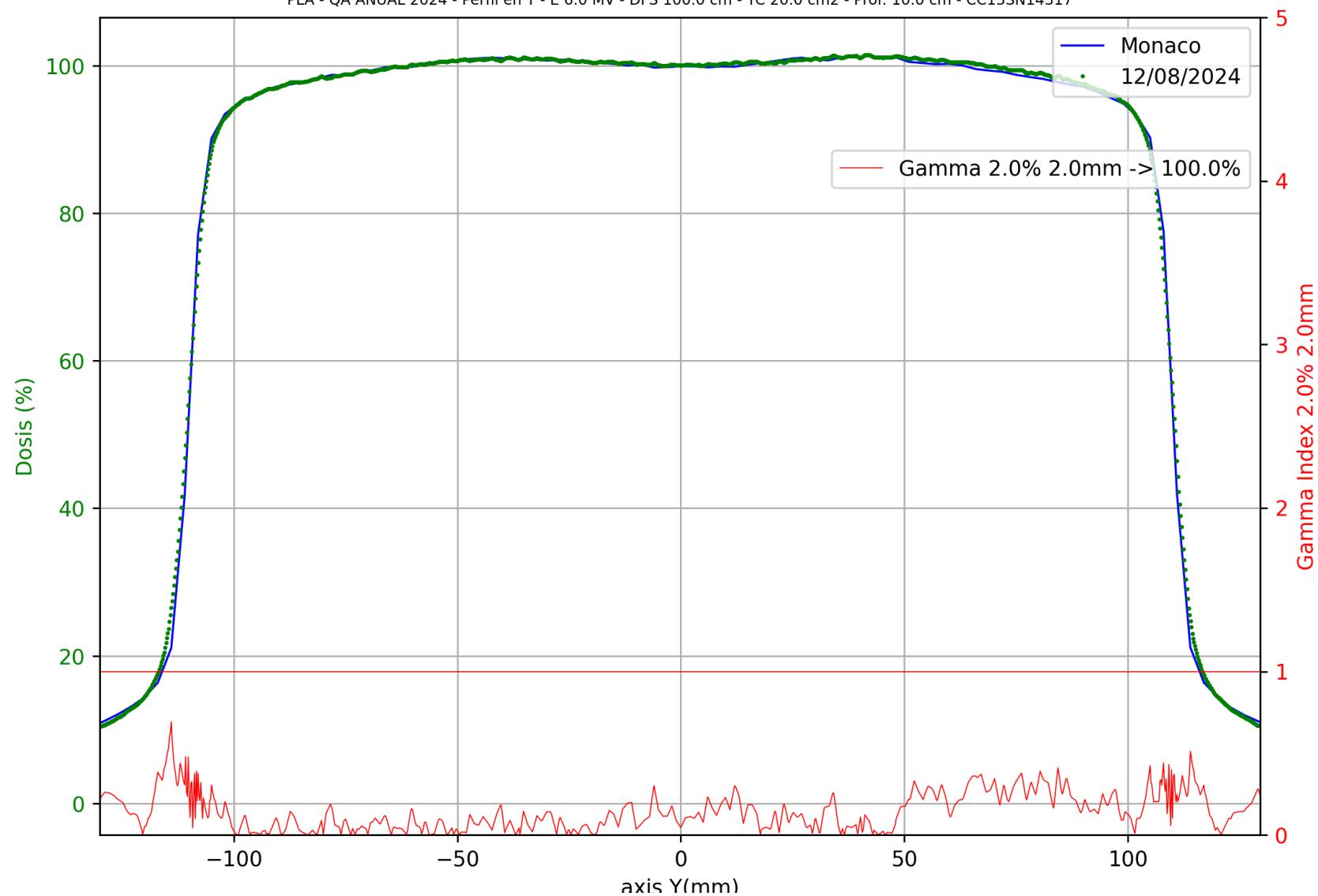
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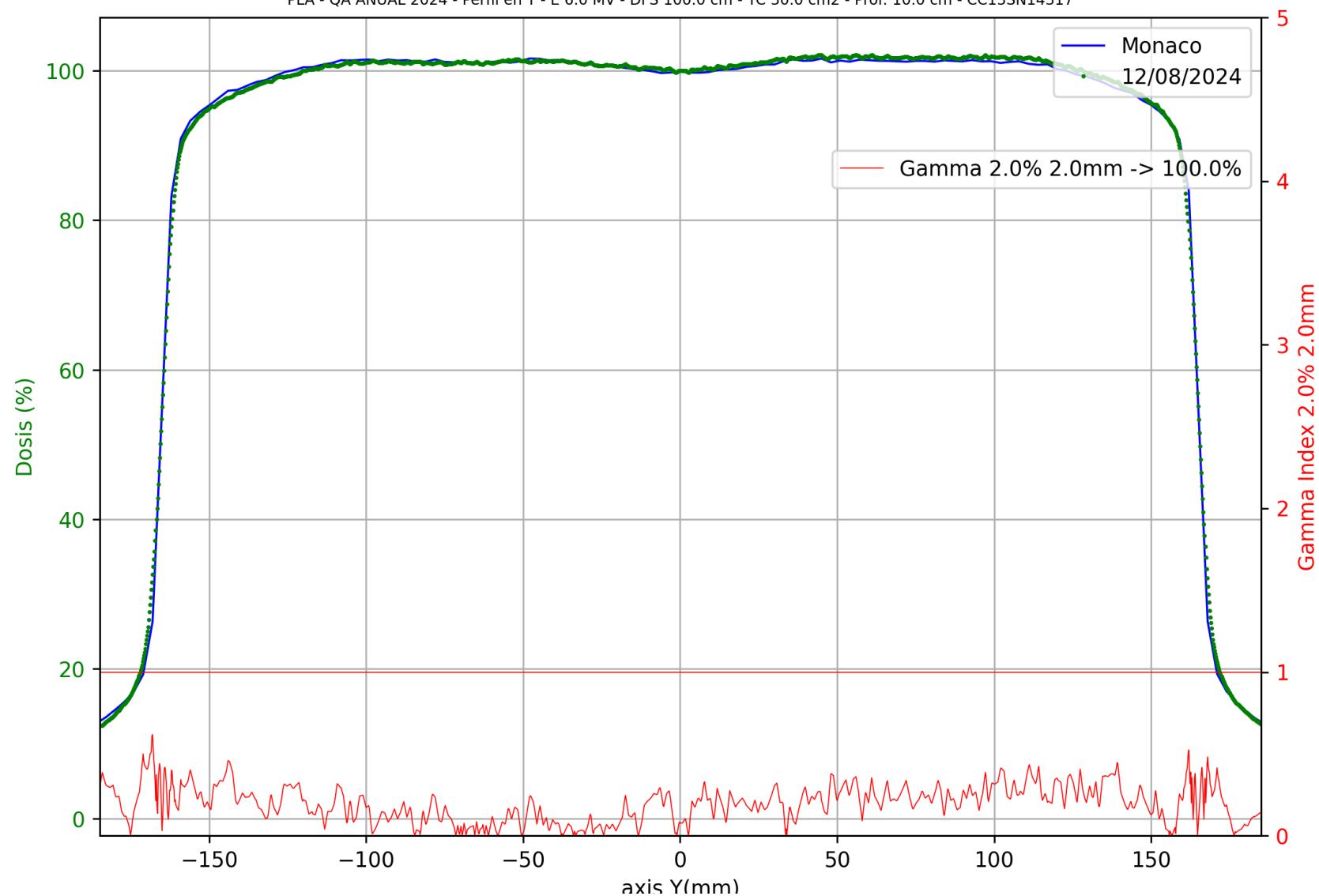
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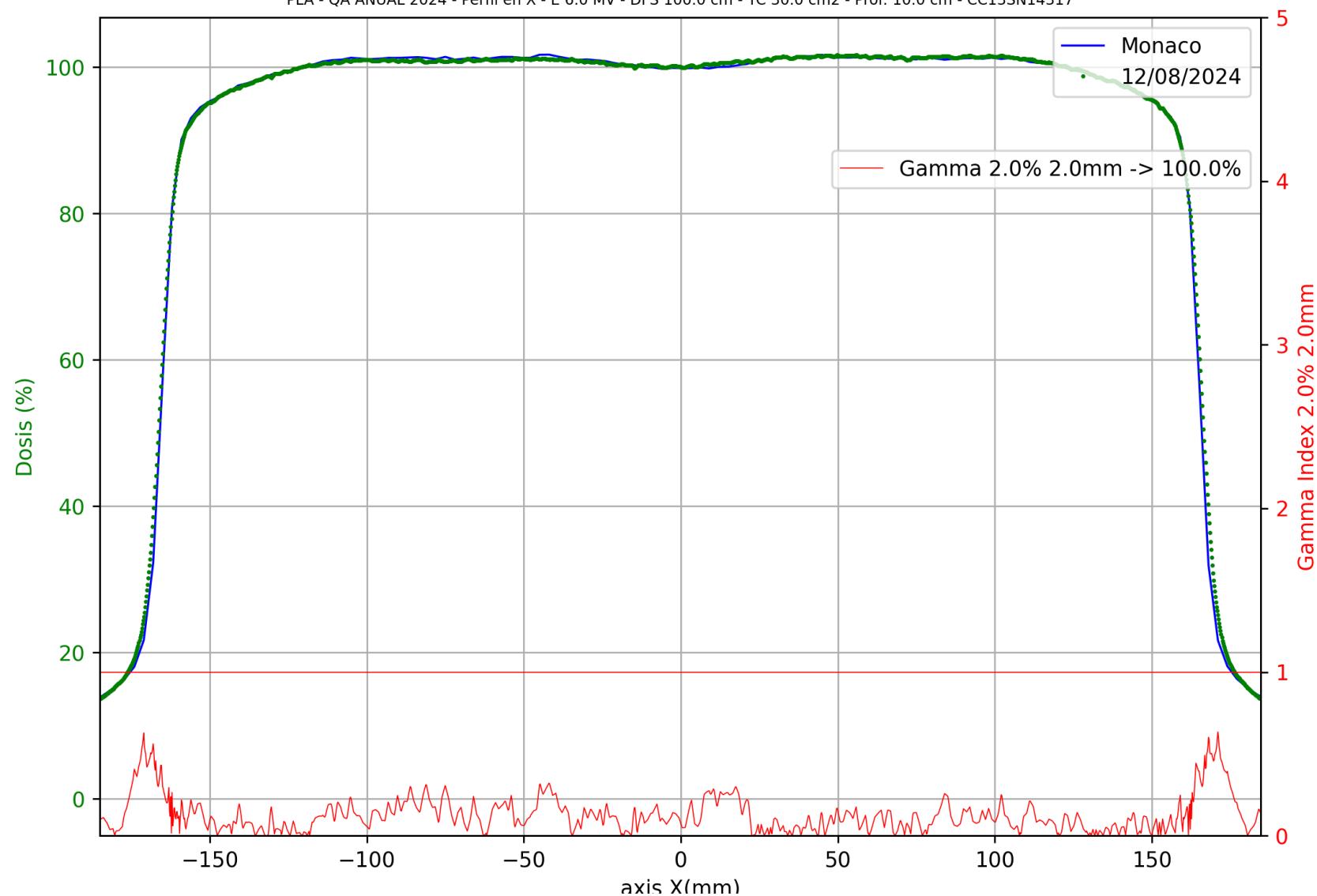
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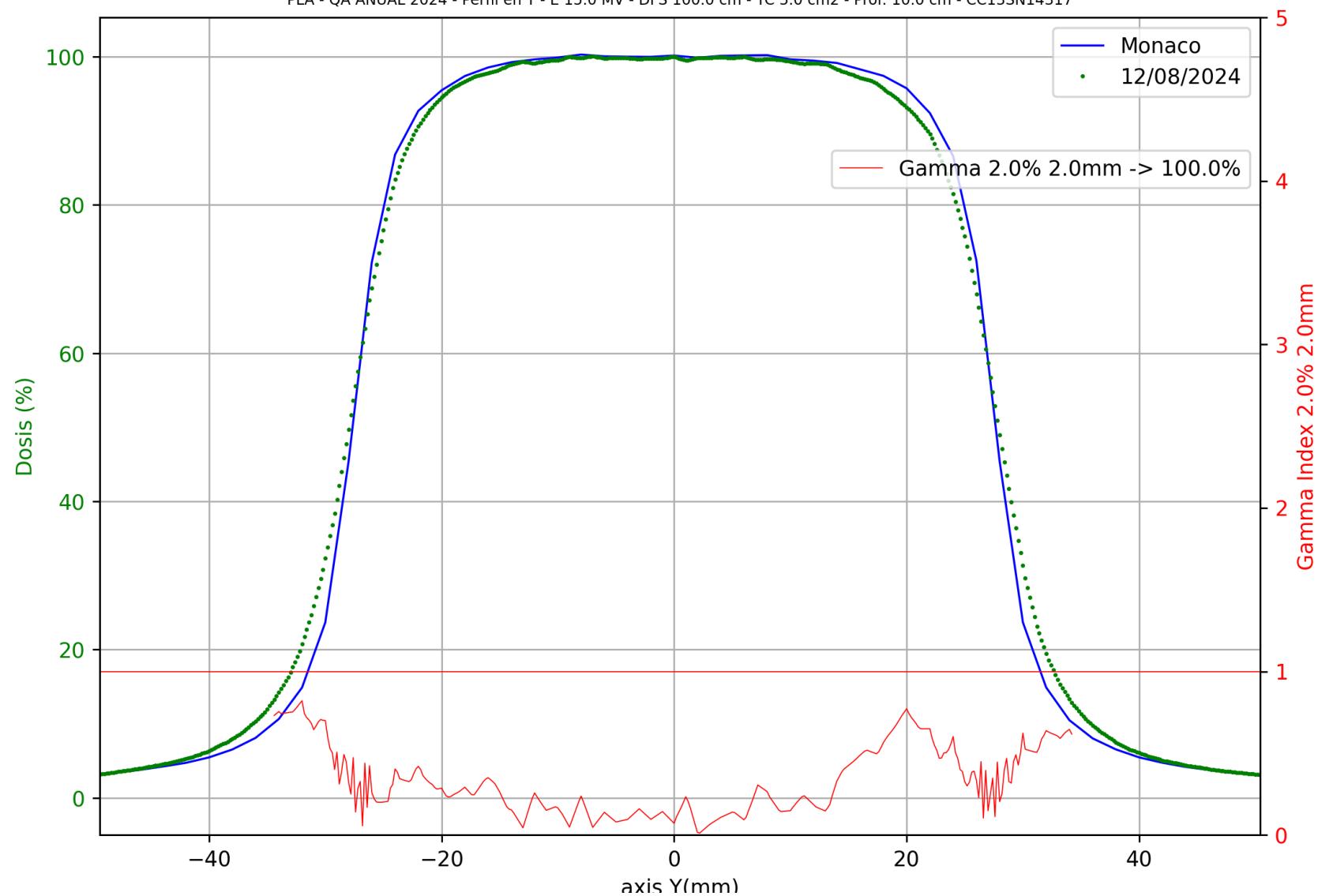
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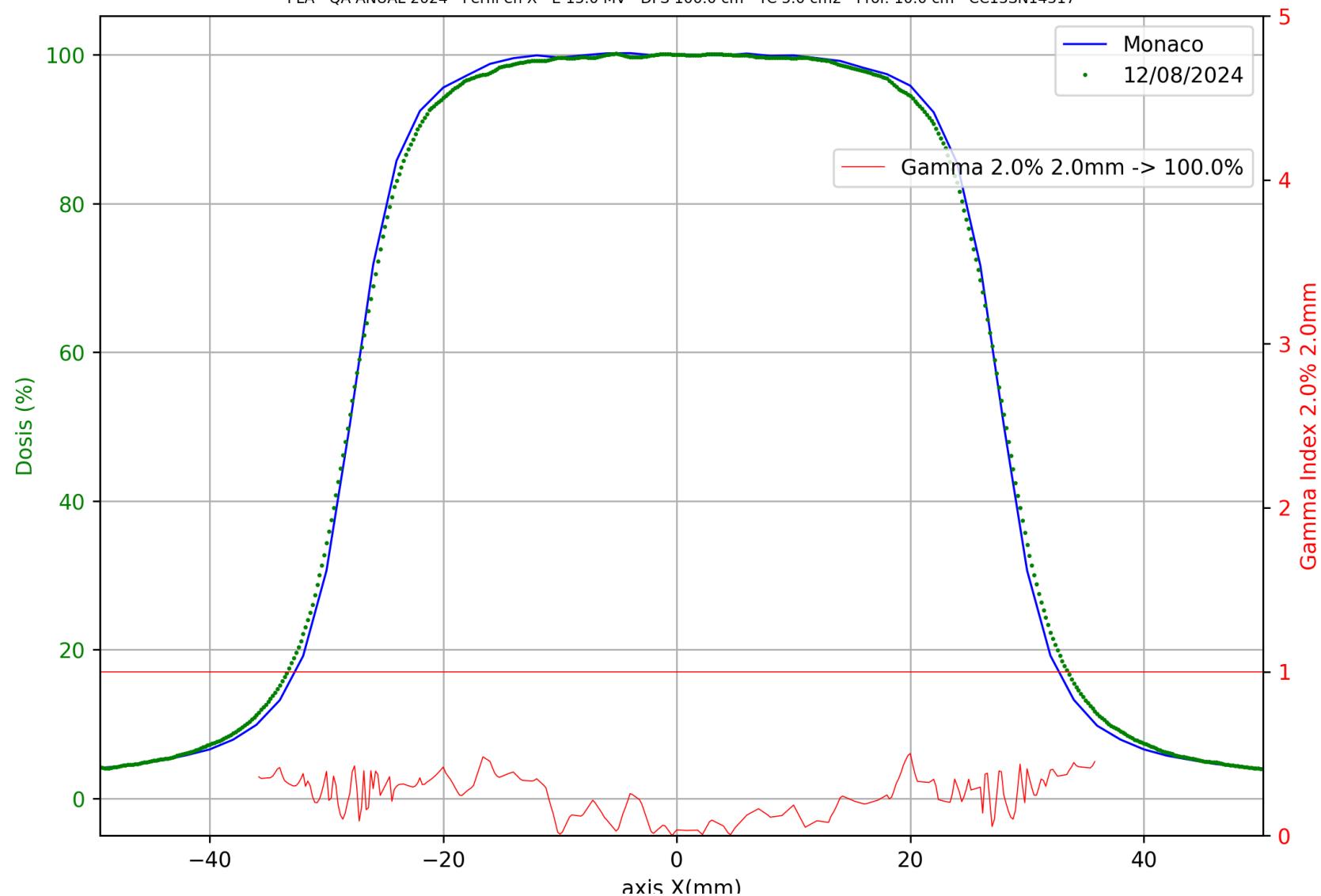
PLA - QA ANUAL 2024 - Perfil en X - E 6.0 MV - DFS 100.0 cm - TC 30.0 cm² - Prof: 10.0 cm - CC13SN14317



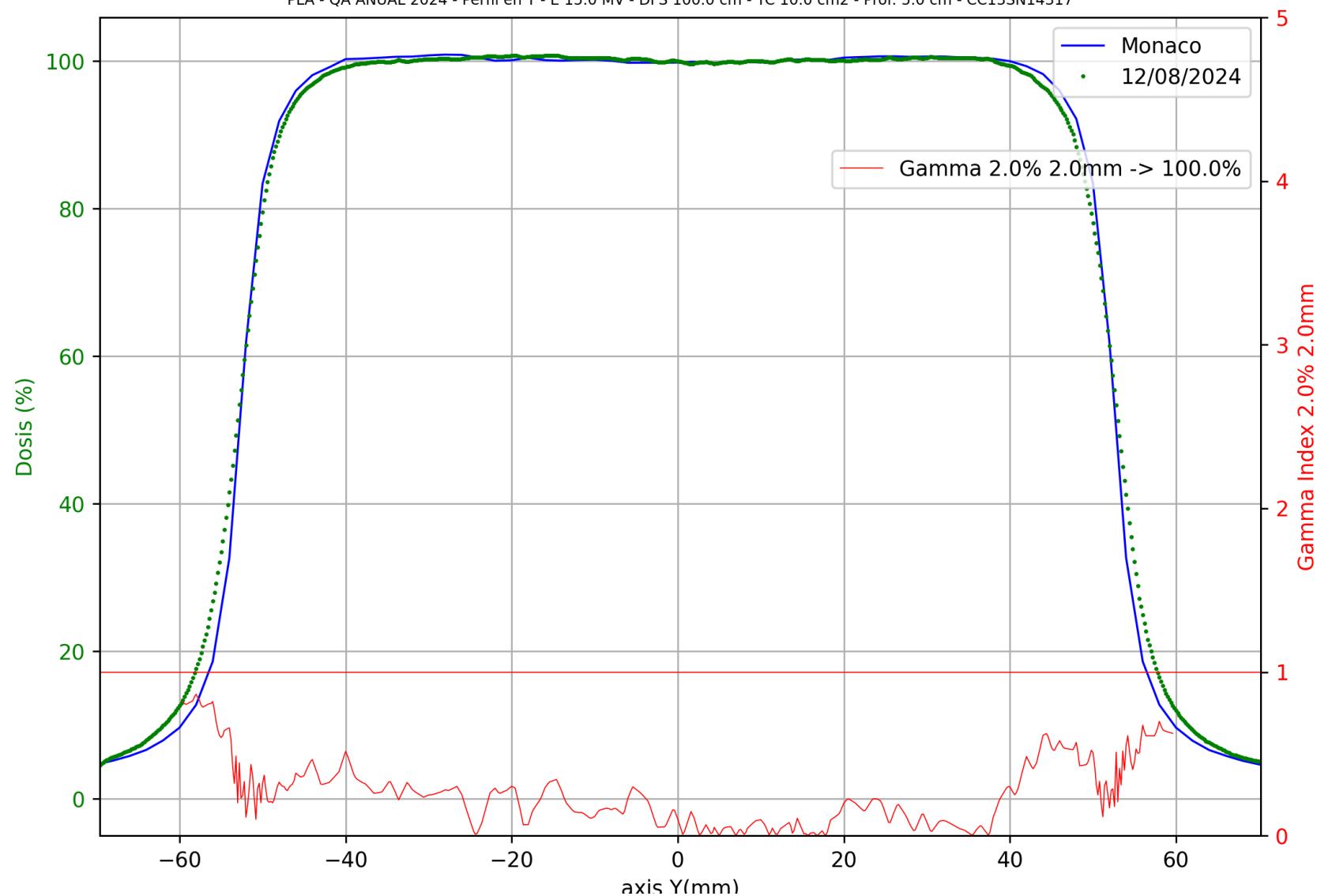
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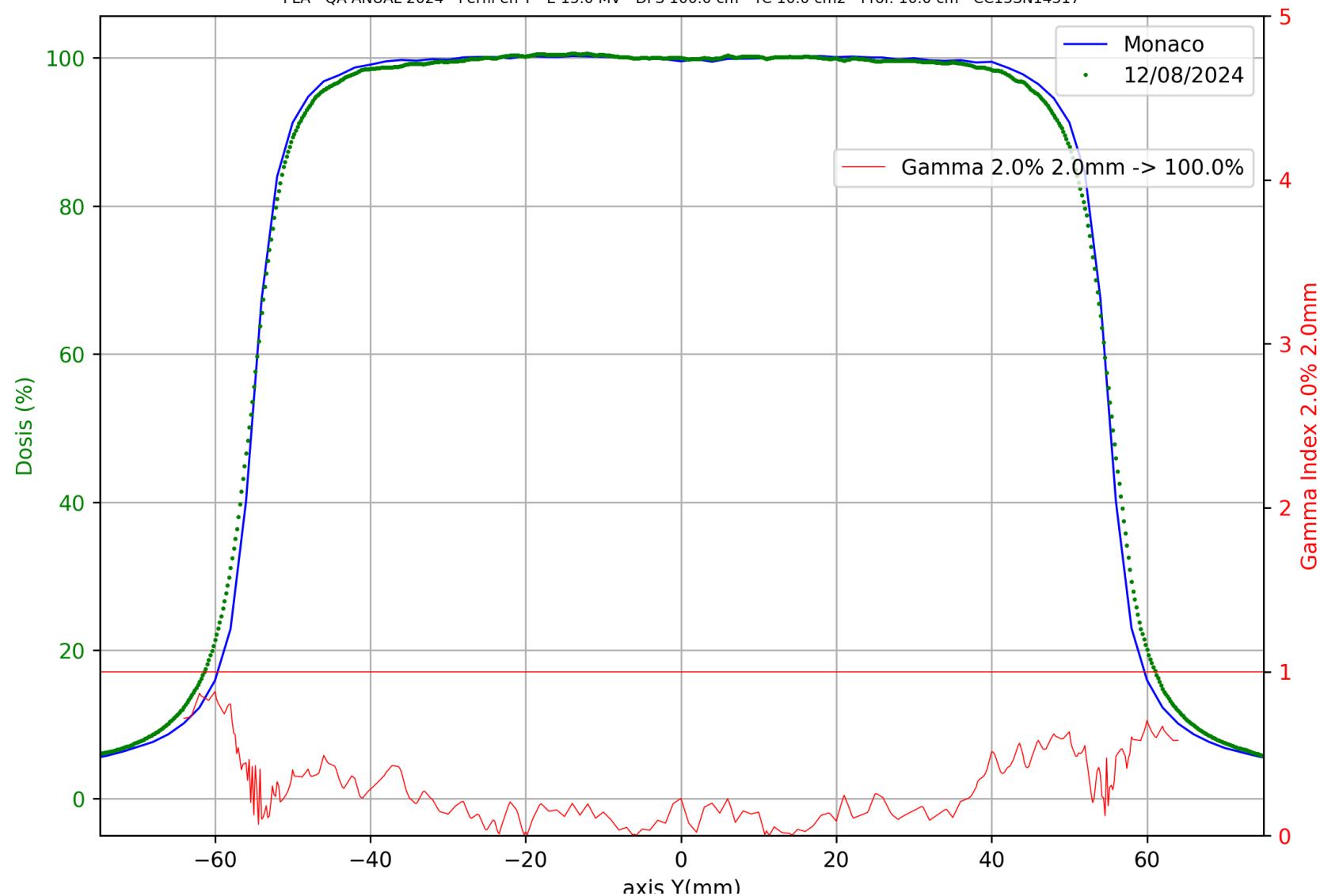
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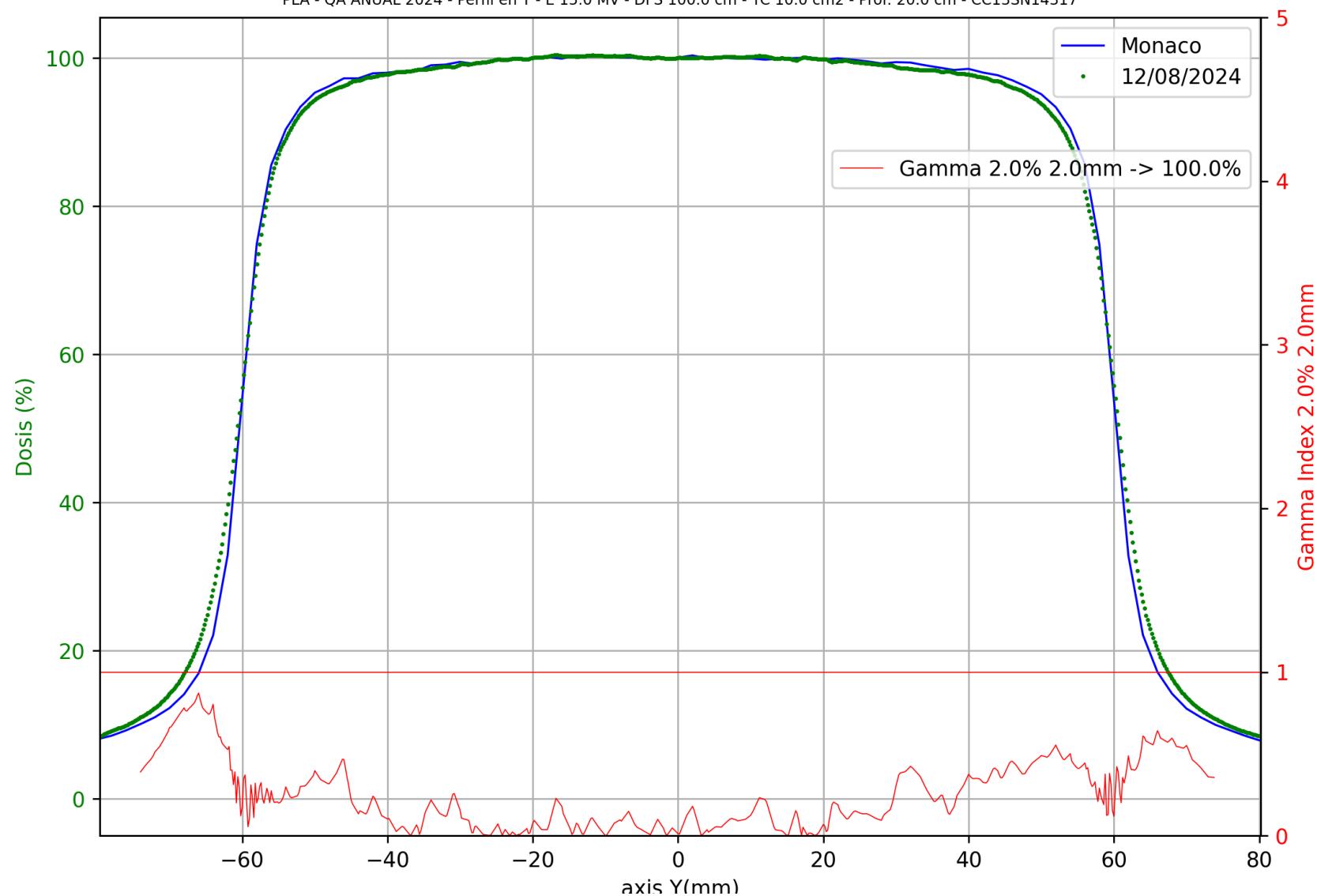
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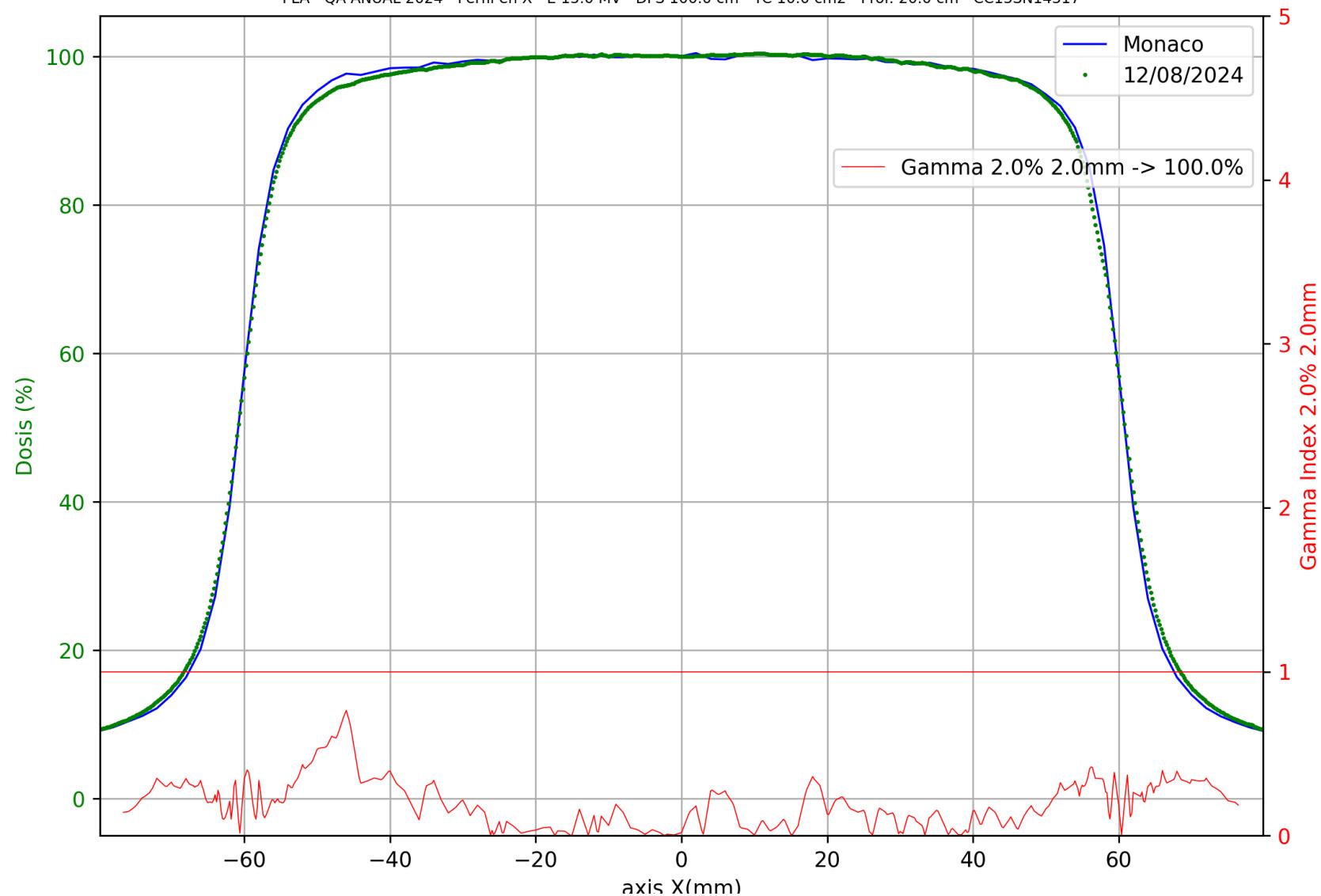
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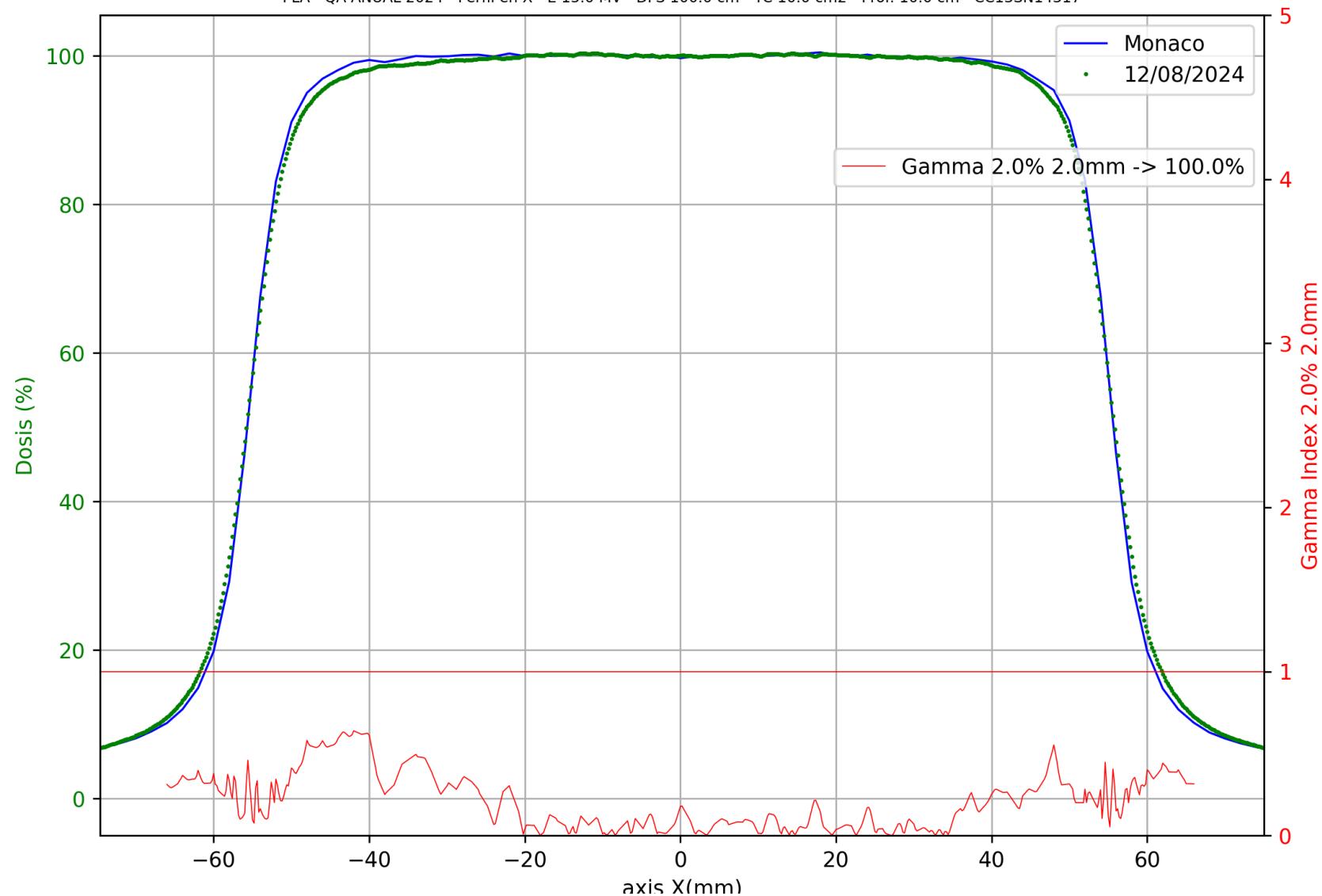
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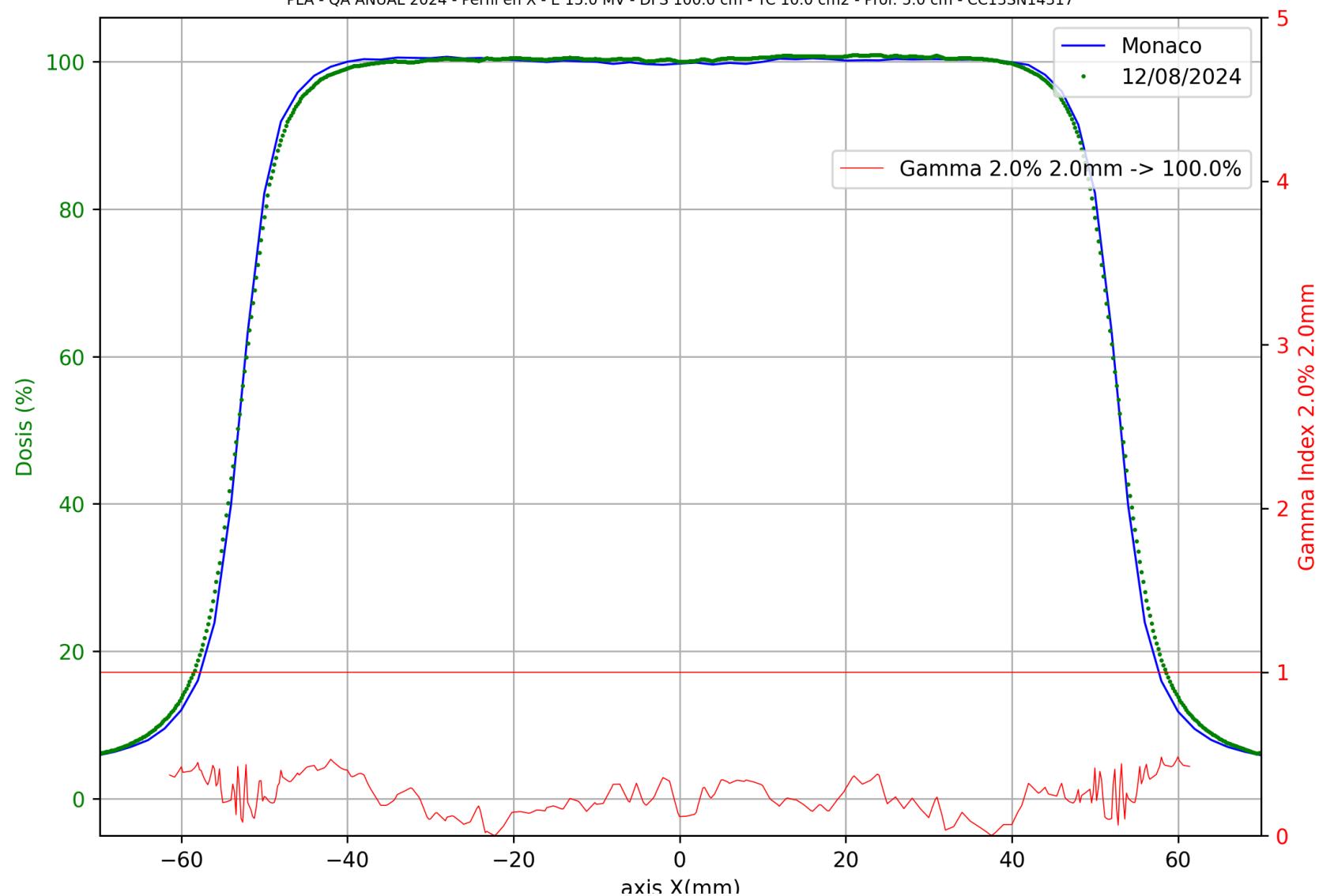
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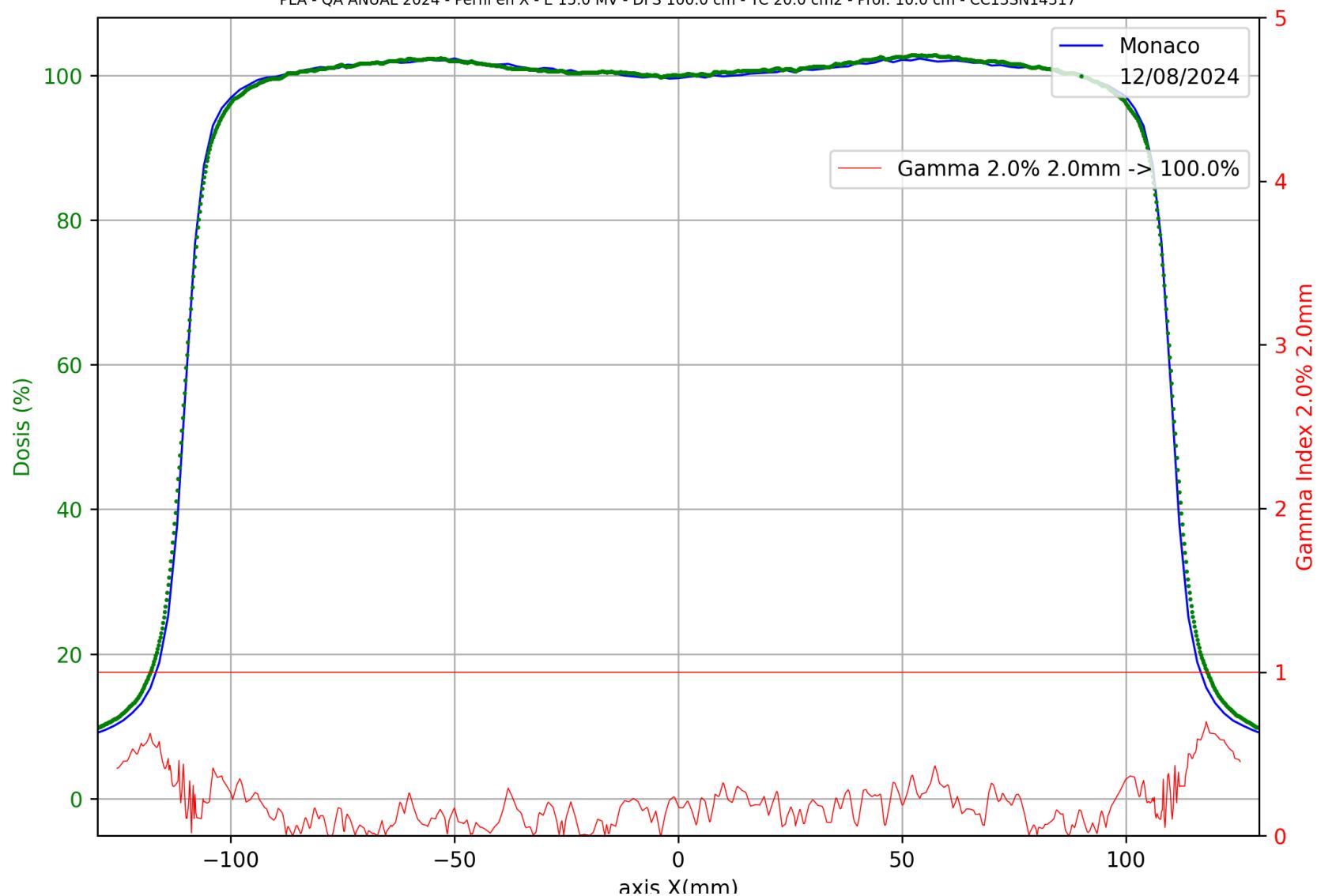
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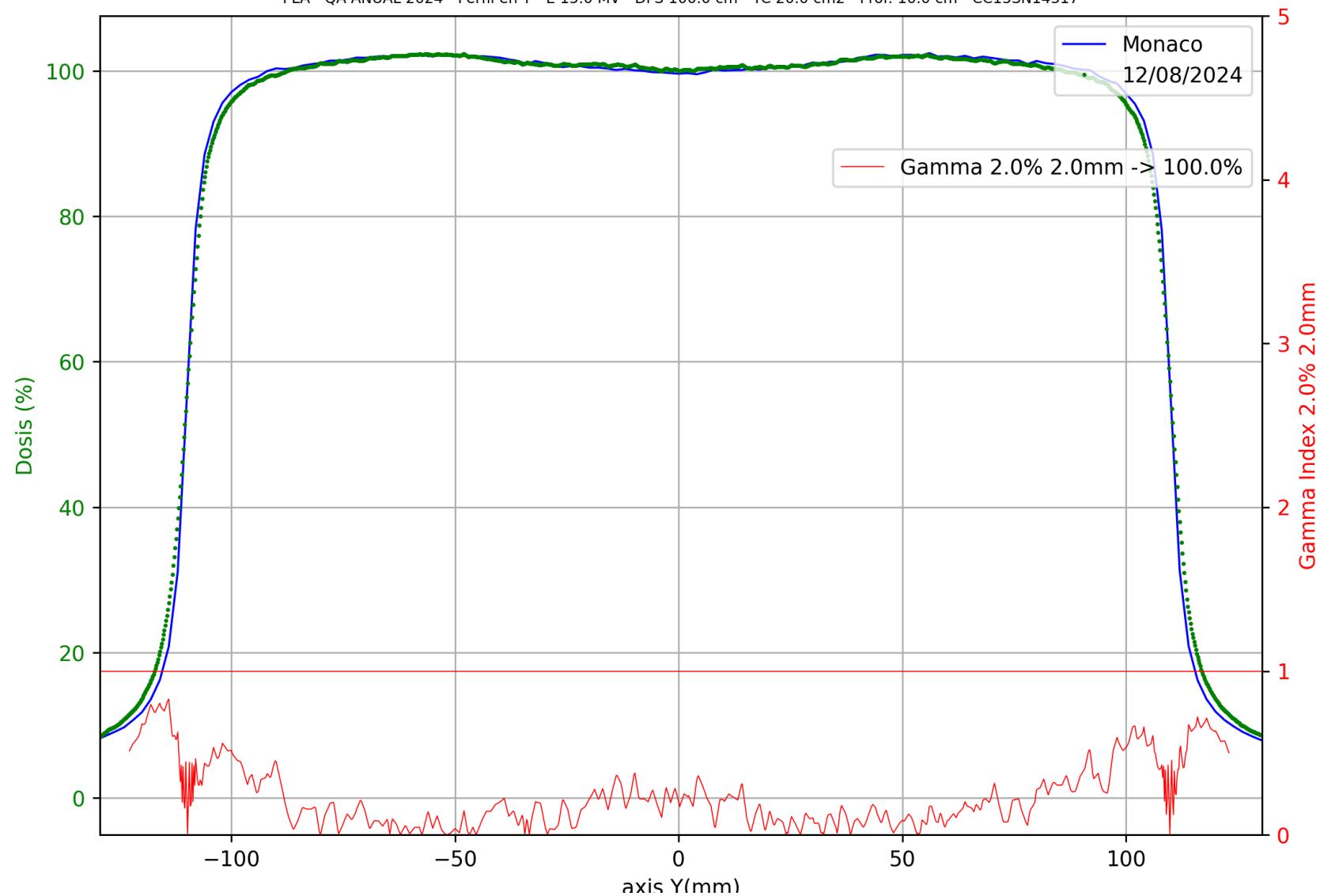
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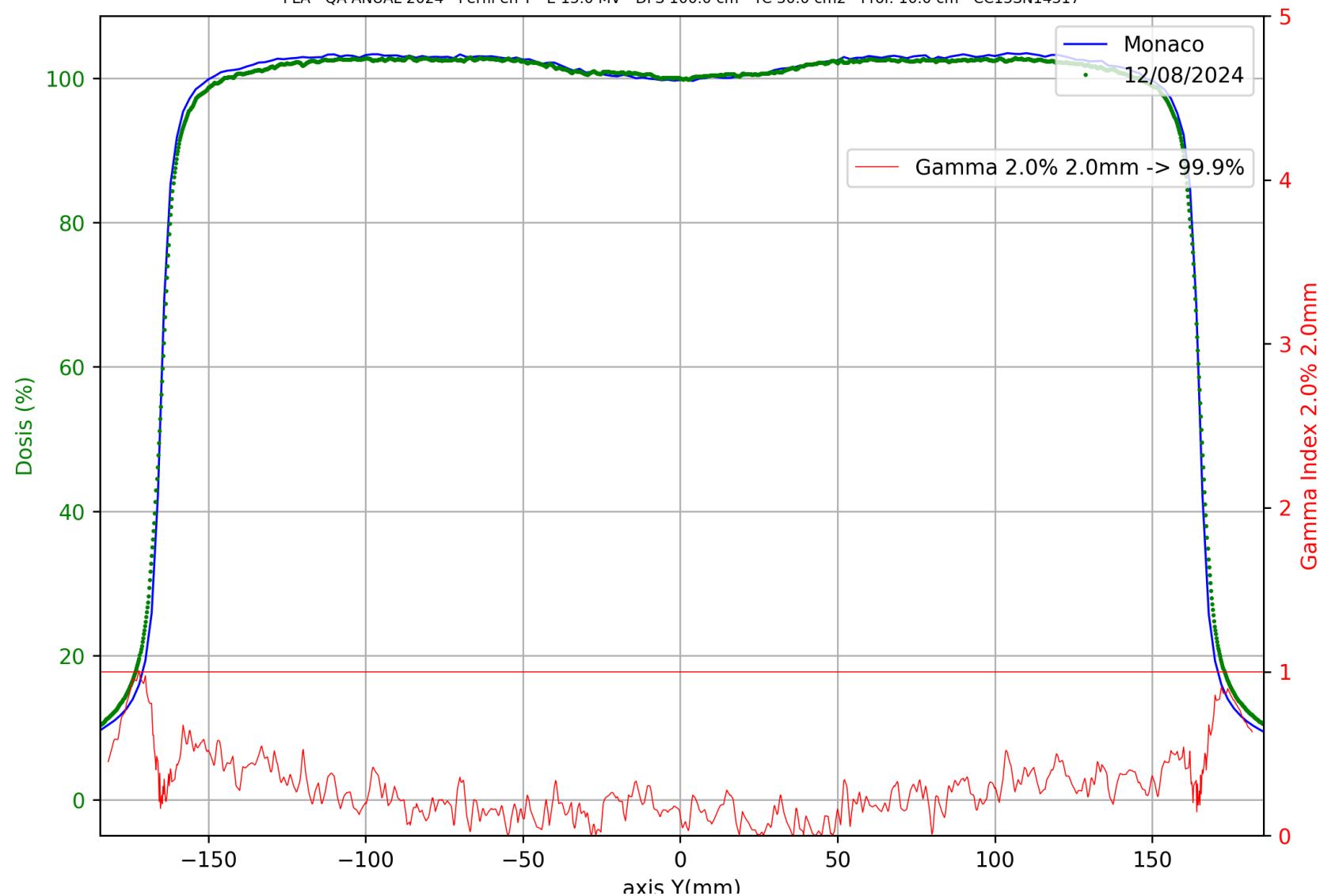
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PLA - QA ANUAL 2024 - Perfil en Y - E 15.0 MV - DFS 100.0 cm - TC 20.0 cm² - Prof: 10.0 cm - CC13SN14317



PLA - QA ANUAL 2024 - Perfil en Y - E 15.0 MV - DFS 100.0 cm - TC 30.0 cm² - Prof: 10.0 cm - CC13SN14317



PLA - QA ANUAL 2024 - Perfil en X - E 15.0 MV - DFS 100.0 cm - TC 30.0 cm² - Prof: 10.0 cm - CC13SN14317

