

Channel count for MDT system.

| Layer | A | B | C |
|----------------------------|-------|-------|-------|
| Number of MDTs | 2048 | 1944 | 2088 |
| Number of readout channels | 16384 | 15552 | 16704 |
| η_{max} | 2.15 | 2.13 | 2.16 |
| η_{min} | 1.00 | 1.02 | 1.13 |
| Maximum tube length (mm) | 3571 | 5066 | 5830 |