

| Scan | Ghost fraction<br>in beam 1 [%] | Ghost fraction<br>in beam 2 [%] | Average satellite fraction<br>in beam 1 [%] | Average satellite fraction<br>in beam 2 [%] | Correction<br>on $\sigma_{\text{vis}}$ [%] |
|------|---------------------------------|---------------------------------|---|---|--|
| vdM1 | 0.8                             | 0.9                             | 0.4   | 0.4   | +2.5                                       |
| vdM2 | 1.2                             | 1.5                             | 0.5   | 0.6   | +3.9                                       |
| vdM3 | 1.3                             | 1.6                             | 0.5   | 0.6   | +4.0                                       |
| vdM4 | 1.4                             | 1.7                             | 0.6   | 0.6   | +4.4                                       |
| vdM5 | 1.4                             | 1.8                             | 0.6   | 0.7   | +4.7                                       |