Impact Crater size frequency data for selected units in the Aram Dorsum study area. These data are shown graphically below.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Unit** | **N. craters counted** | **Area (×102 km2)** | **Size range fitted (km)** | **No. craters in fitted range** | **Crater retention model age (Ga)** |
| Aram Dorsum (*ADu*) | 283 | 0.31 | 0.08-0.2 | 21 | 0.22 (+0.05, −0.05) |
| Local overburden (*UPu*) NW area  | 1417 | 10.9 | 0.6-3 | 39 | 3.74 (+0.03, −0.03) |
| Local overburden (*UPu*) S area | 1228 | 17 | 0.5-3 | 41 | 3.47 (+0.05, −0.08) |
| Local overburden (*UPu*) NE area | 1747 | 5.8 | 0.35-3 | 104 | 3.64 (+0.02, −0.02) |
| Regional basement area | 213 | 460 | 2.5-80 | 65 | 3.91 (+0.02 -0.02) |

