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| --- | --- | --- | --- | --- | --- |
| **RR reference:**  (RN\_nnn) | RN\_002 | **Completed by:** | T. Popp | **Date:** | 28.08.2019 |
| **Code identification (MMS, FCDRs, tools, Harmonisation, CDRs)** | CDR | **Type of release: major minor** | major | **Reason for release:** | Update of GitHub information |

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| **Reference of new version of code:** |  |
| **File name** | FIDUCEO\_CDR\_AOD\_AVHRR\_NXXALL\_YYMMDDH1M1S1\_YYMMDDH2M2S2\_L2B\_Europe\_v1.0.0\_fv1.0.0.nc  FIDUCEO\_CDR\_AOD\_AVHRR\_NXXALL\_YYYMMDD\_L3\_daily\_Europe\_v1.0.0\_fv1.0.0.nc  XX = 16, 18  YYYYMMDD = year month day  H1M1S1 = hour minute second (FCDR start time)  H2M2S2 = hour minute second (FCDR end time) |
| **Git repository** | Code (L2 and L3): <https://github.com/FIDUCEO/CDR_AOD>  L2B files on CEDA:  /gws/nopw/j04/fiduceo/Users/popp/AVHRRXX\_G/YYYY/MM/DD/  Daily L3 files on CEDA:  /gws/nopw/j04/fiduceo/Users/popp/lv3/daily/AVHRRXX\_G/YYYY/MM/  XX = 16, 18  YYYY MM [DD] = year month [day] |
| **Gittrack fixed issues:** | none |
| **New features:** | First processing of AVHRR AOD over land with propagated FCDR uncertainties |
| **Other aux files needed.** | none |
| **FCDRs: List of sensors** | NOAA-16, NOAA-18 AVHRR/3 |
| **FCDRs and CDRs: Time range** | NOAA-16: 01/01/2003 – 31/12/2005  NOAA-18: 06/06/2005 – 31712/2012 |
| **CDRs: Total number of files in sensor subdirectories** | L2B: 19684  L3D: 3718 |
| **Total size and average file size** | L2B: 294.8 GB / 15MB  L3D: 2.7 GB / 805 kB |
| **FCDR data source. Eg NOAA-CLASS** | FIDUCEO |
| **Items to be updated :** |  |
| * **Documentation,**   **(PUG)** | is contained in Report on AVVHR AOD demonstration dataset  (FIDUCEO deliverable D5.8) |
| * **Cookbook Guides** | is contained in Report on AVVHR AOD demonstration dataset  (FIDUCEO deliverable D5.8) |
| * **Website** | http://35.193.178.118/aerosols-from-avhrr/ |
| * **Other** | Reserved DOI:  [10.5285](http://catalogue.ceda.ac.uk/uuid/a6f20758d98c40b6b8d97357181d1175)[/](http://catalogue.ceda.ac.uk/uuid/afa7ac23b4a04c07a93a143689fd14d5)[1326447659e34bc3ba8042041ca0546b](http://catalogue.ceda.ac.uk/uuid/1326447659e34bc3ba8042041ca0546b) |
| **Code reviewed by:** |  |
| **Release note reviewed by:** |  |