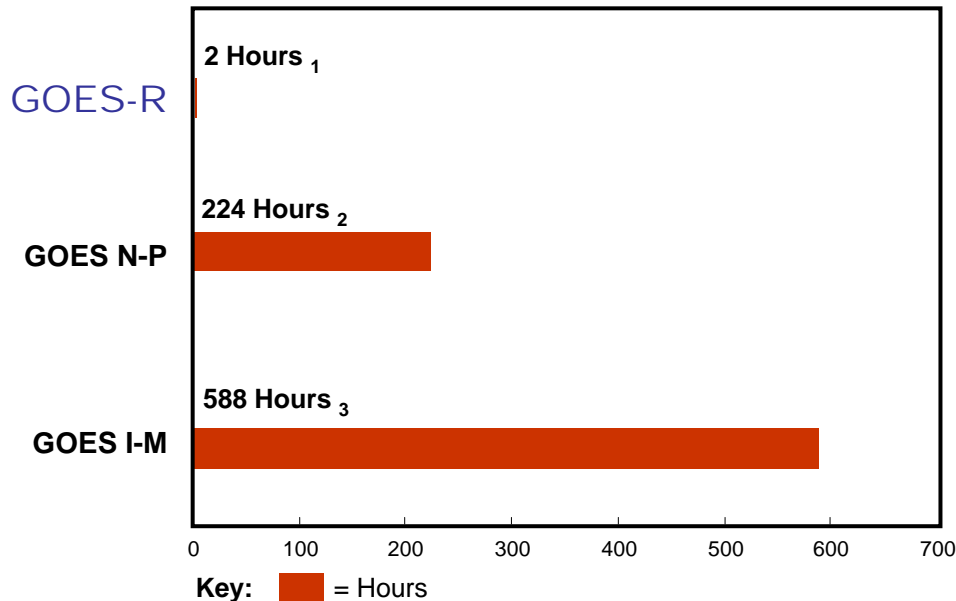


Yearly Imaging Availability GOES Series Satellites

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Yearly per Satellite “Planned” Imaging Outage (Hours) GOES Series Satellites



- The GOES-R series of Satellites annual “planned” imaging outages are orders of magnitude less than previous GOES series satellites
- This improvement in operational availability will enhance NWS ability to provide timely and accurate warning of potentially life-and-property threatening weather events such as thunder storms and tornados

1. GOES_R spacecraft functional and performance specification FPS 417-R-SPEC-0014
2. Performance specification for the Geostationary Operational Environmental Satellite GOES - N, O, P, Q August 26, 1997 Attachment B, S-415-22
3. Compiled from Operations Data GOES - 8, 10, 12

Improved GOES-R availability enhances NWS ability to warn of severe weather events

This poster does not reflect the views or policy of the GOES-R Program Office.