

Polar Dates

Satellite	Orbit	Launch Readiness	Planned Launch Date	Checkout/Storage	Operational	End of Design Life
DMSP - 16	Mid-AM	October-03	October-03	3 mo	January-04	October-08
DMSP - 17	Early-AM	November-06	November-06	3 mo	February-07	November-11
DMSP - 18	Mid-AM	October-09	October-09	3 mo	January-10	October-14
DMSP - 19	Early-AM	October-12	March-14	3 mo	June-14	March-19
DMSP - 20	Early-AM	May-14	March-20	3 mo	June-20	March-25
MetOp - A	Mid-AM	October-06	October-06	7 mo	May-07	October-11 1st qtr FY14
MetOp - B	Mid-AM	May-11	September-12	7 mo	April-13	September-17 2nd qtr FY18
MetOp - C	Mid-AM	October-16	October-16 1st qtr FY18	7 mo	May-17	October-21 4th qtr FY18
EPS – SG Metop-SG A1	Mid-AM	late 2019	March-20 2nd qtr FY21	7 mo	October-20 1st qtr FY22	September-34 2nd qtr FY28
Metop-SG B1	Mid-AM		4th qtr FY22	7 mo	3rd qtr FY23	4th qtr FY29
Metop-SG A2	Mid-AM		2nd qtr FY28	7 mo	1st qtr FY29	2nd qtr FY35
Metop-SG B1	Mid-AM		4th qtr FY29	7 mo	3rd qtr FY30	4th qtr FY36
NOAA – 19	PM	February-09	February-09	4 mo	June-09	February-13
Suomi NPP	PM	October-11	October-11	18 mo	April-13	October-16
JPSS - 1	PM	2nd Qtr FY 17	2nd Qtr FY 17	6 mo	4th Qtr FY 17	2nd Qtr FY 24
JPSS - 2	PM	1st Qtr FY 22	2nd Qtr FY 23	6 mo	4th Qtr FY 23	2nd Qtr FY 30
User Services FF-1	PM	2nd Qtr FY17	2nd Qtr FY17	6 mo	4th Qtr FY17	2nd Qtr FY22
User Services FF-2	PM	1st Qtr FY22	1st Qtr FY22	6 mo	3rd Qtr FY22	1st Qtr FY27
TCTE	PM	2nd Qtr FY13	2nd Qtr FY13	0 mo	2nd Qtr FY13	2nd Qtr FY17
GCOM-W1	PM	May 2012	May 2012	TBD	TBD	May 2017
GCOM-W2/3	PM	3rd Qtr FY 17	3rd Qtr FY 17	TBD	TBD	3rd Qtr FY27
Aqua	PM	n/a	May 2002	n/a	n/a	May 2008

Note: above dates are listed in calendar years (except JPSS), however they are reflected in Fiscal Years on the flyout chart

Assumptions:

FY 2012 JPSS L1RD-F

EPS-SG are estimated and dependent on the launch and success of MetOp-C

New EUM information (in red) derived from EUM presentation to the 12/6/12 Technical Work Group

Current as of December 14, 2012