

QUALITY LIST of AMSR-E Slow Rotation Data

- JAXA has completed operation of the AMSR-E on December 4th, 2015.

- Please note that the Brightness Temperature of 89GHz B-horn V-pol is not correct because the HTS saturation has been unavoidable since July 15th, 2015.

As of Jan. 19, 2016

Date (UT)	Scene	Quality	Phenomena
Nov. 26, 2015	P1AME151126117MD	Poor	In all the scans, Yaw is 0.6 degree or more.
Nov. 26, 2015	P1AME151126085MA P1AME151126101MD	NG	Processing system problem
Nov. 21, 2015	P1AME151121114MD P1AME151121114MA P1AME151121130MD	NG	Processing system problem
Nov. 19, 2015	P1AME151119173MA	Poor	CSM underflow (10GHz H-pol.) CSM underflow (10GHz V-pol.)
Oct. 22, 2015	P1AME151022080MD	Poor	CSM underflow (10GHz H-pol.) CSM underflow (10GHz V-pol.)
Sep. 25, 2015	P1AME150925083MD	Poor	CSM underflow (10GHz H-pol.) CSM underflow (10GHz V-pol.)
Sep. 13, 2015	P1AME150913111MD P1AME150913111MA P1AME150913127MD P1AME150913127MA	NG	Missing data(Packet loss)
Jul. 28, 2015	P1AME150728207MA	Poor	CSM underflow (10GHz H-pol.) CSM underflow (10GHz V-pol.)
Jun. 3, 2015	P1AME150603037MD	Poor	CSM underflow (10GHz H-pol.)
Apr. 7, 2015	P1AME150407134MA	Poor	CSM underflow (10GHz H-pol.) CSM underflow (10GHz V-pol.)
Mar. 1, 2015	P1AME150301035MD	Poor	CSM underflow (10GHz H-pol.)
Nov. 7, 2014	P1AME141107133MA	Poor	CSM underflow (10GHz H-pol.) CSM underflow (10GHz V-pol.)
Sep. 17, 2014	P1AME140917096MD	Poor	In all the scans, Yaw is 0.6 degree or more.
Jul. 7, 2014	P1AME140707136MA	Poor	CSM underflow (10GHz H-pol.) CSM underflow (10GHz V-pol.)
Jun. 05, 2014	P1AME140605193MA	Poor	HTS overflow (89GHz B-horn V-pol.)
Jun. 05, 2014	P1AME140605177MA	Poor	HTS overflow (89GHz B-horn V-pol.)
May. 29, 2014	P1AME140529087MA	Poor	In all the scans, Yaw is 0.6 degree or more.
Apr. 24, 2014	P1AME140424098MA	Poor	In all the scans, Yaw is 0.6 degree or more.
Apr. 9, 2014	P1AME140409089MD	Poor	In all the scans, Yaw is 0.6 degree or more.
Mar. 7, 2014	P1AME140307098MA	Poor	In all the scans, Yaw is 0.6 degree or more.
Feb. 5, 2014	P1AME140205096MA	Poor	In all the scans, Yaw is 0.6 degree or more.
Jan. 18, 2014	P1AME140118002MA	NG	Geolocation processing problem
Jan. 14, 2014	P1AME140114118MA	Poor	In all the scans, Yaw is 0.6 degree or more.
Dec. 23, 2013	P1AME131223197MD	Poor	CSM underflow (6GHz V-pol.)
Dec. 7, 2013	P1AME131207197MD	Poor	CSM underflow (6GHz V-pol.)
Nov. 5, 2013	P1AME131105197MD	Poor	CSM underflow (6GHz V-pol.)
Oct. 7, 2013	P1AME131007081MA	Poor	CSM underflow (6GHz V-pol.)
Sep. 3, 2013	P1AME130903083MA	Poor	CSM underflow (6GHz V-pol.)
Sep. 6, 2013 : Sep. 1, 2013	from P1AME130901037MA to P1AME130906072MA	Poor	HTS overflow (89GHz B-horn V-pol.)
Aug. 31, 2013	P1AME130831183MA	Poor	HTS overflow (89GHz B-horn V-pol.)
Jul. 24, 2013	P1AME130724084MA	Poor	In all the scans, Yaw is 0.6 degree or more.
Jul. 16, 2013	P1AME130716197MD	Poor	CSM underflow (6GHz V-pol.)
Jul. 2, 2013	P1AME130702195MD	Poor	CSM underflow (6GHz V-pol.)

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Jun. 20, 2013	P1AME130620086MD	Poor	In all the scans, Yaw is 0.6 degree or more.
May. 13, 2013 : May. 11, 2013	from P1AME130511183MD to P1AME130513172MA	NG	Missing AMSR2 data
Apr. 11, 2013	P1AME130411197MD	Poor	CSM underflow (6GHz V-pol.)
Apr. 5, 2013	P1AME130405082MA	Poor	CSM underflow (6GHz V-pol.)
Mar. 26, 2013	P1AME130326197MD	Poor	CSM underflow (6GHz V-pol.)
Mar. 12, 2013	P1AME130312195MD	Poor	CSM underflow (6GHz V-pol.)
Jan. 30, 2013 : Dec. 23, 2012	from P1AME121223049MD to P1AME130130107MA	Poor	CSM underflow (23GHz H-pol.)
Dec. 6, 2012 : Dec. 5, 2012	from P1AME121205188MA to P1AME121206090MA	Poor	CSM underflow (89GHz B-horn V-pol.)
Dec. 4, 2012	all	NG	Lack of stability of rotation speed

Quality: Only scenes with problem are listed. NG scenes are not distributed.