## Differences between each products (SG/SN/SL)



lan 12, 2024

 There are 3 categories (standard and 2 types of near-real-time) of the Shikisai products distributed by G-Portal.

				Distribution timing	
Category		Identifier *1	Physical quantity	Distribution timing (Details confirming)	Conditions of publication and processing
Standard Product	Global	SG	All	About 1 to 2 days after observation * Please refer here for detail, about tile, global, and statistics products.	<ul> <li>Downlink: Svalbard</li></ul>
Near-real-time Product *2	Global	SN	L1B, SST, IWPR, NWLR, OKID, SICE, SIPR, LTOA, RSRF, LST, CLFG, ARNP	About 6 hours after observation	<ul> <li>Downlink: Svalbard         (Recorded /Playback data)</li> <li>The processing range is about 0.5 to 2 laps.</li> <li>Priority is distribution time</li> <li>Processed in units of the downlink path</li> <li>Distribution period: only 7 days after observation*3</li> </ul>
	Japan around	SL	L1B, SST, IWPR, NWLR, OKID, SICE, LTOA	About 6 hours after observation	<ul> <li>Downlink: Japan (Real-time data)</li> <li>only the visible range of domestic stations.</li> <li>Priority is distribution time</li> <li>Processed in units of the downlink path</li> <li>Distribution period: only 7 days after observation*3</li> </ul>

<sup>\*1)</sup> Identifier (Ex: L1B product)

Standard [SG]: GC1SG1 202205190128R05010 1BSG VNRDQ 2005.h5

Near-real-time (Japan around) [SL]: GC1SG1 202205190128R05010 1BSL VNRDQ 2005.h5

Near-real-time (Global) [SN]: GC1SG1 202205190128R05010 1BSN VNRDQ 2005.h5

<sup>\*2)</sup> If you submit the "Special User Application (1 sheet)" form only, can start to use Near-real-time products. (Please refer here for details)

<sup>\*3)</sup> In G-Portal, Near-real-time products have been deleted for 7 days after observation. if the near-real-time product is nothing, please search and use the standard product of the same area.