

Mission Instruments	Proc. Level	Product Name	Product ID	Time series	Location	Version	Files	File Size (Decimal, Byte)	Remarks	
Gamma-ray Spectrometer(GRS)	Standard	Gamma Ray Energy Spectrum 2	GRS EnergySpectrum 2	T	G	1	4	12.6M		
		Gamma Ray Intensity Map (K)	GRS GammaRayMap A K	T	G	1	1	148.0K		
		Gamma Ray Intensity Map (Th)	GRS GammaRayMap A Th	T	G	1	1	146.9K		
		Gamma Ray Intensity Map (O)	GRS GammaRayMap A O	T	G	1	1	145.4K		
		Gamma Ray Intensity Map (Fe)	GRS GammaRayMap A Fe	T	G	1	1	150.0K		
		Gamma Ray Intensity Map (Si)	GRS GammaRayMap A Si	T	G	1	1	149.5K		
		Gamma Ray Intensity Map (U)	GRS GammaRayMap B U	T	G	1	1	148.5K		
		Gamma Ray Intensity Map (Al)	GRS GammaRayMap B Al	T	G	1	1	149.0K		
		Gamma Ray Intensity Map (Ca)	GRS GammaRayMap B Ca	T	G	1	1	149.0K		
		Gamma Ray Intensity Map (Mg)	GRS GammaRayMap B Mg	T	G	1	1	148.5K		
		Gamma Ray Intensity Map (Ti)	GRS GammaRayMap B Ti	T	G	1	1	149.5K		
		Higher	Nuclide Map (K)	GRS NuclideMap A K	T	G	1	1	172.5K	
	Nuclide Map (Th)		GRS NuclideMap A Th	T	G	1	1	174.1K		
	Nuclide Map (O)		GRS NuclideMap A O	T	G	1	-	-	*1	
	Nuclide Map (Fe)		GRS NuclideMap A Fe	T	G	1	-	-	*1	
	Nuclide Map (Si)		GRS NuclideMap A Si	T	G	1	-	-	*1	
	Nuclide Map (U)		GRS NuclideMap B U	T	G	1	-	186.9K		
	Nuclide Map (Al)		GRS NuclideMap B Al	T	G	1	-	-	*1	
	Nuclide Map (Ca)		GRS NuclideMap B Ca	T	G	1	-	184.3K		
	Lunar Imager/SpectroMeter(LISM)/ Multi band Imager(MI)	L2B	MI-VIS Level2B2	MI-VIS Level2B2	T	G	1	240.848	1.5T	
MI-NIR Level2B2			MI-NIR Level2B2	T	G	1	240.382	141.4G		
L2C		MI-VIS Level2C2	MI-VIS Level2C2	T	G	1	80.535	584.3G	*1	
		MI-NIR Level2C2	MI-NIR Level2C2	T	G	1	80.714	64.8G	*1	
L3C		MI MAP	MI MAP	T	G	3	61.085	5.6T		
		MI Level3C5	MI Level3C5	T	G	3	378.225	13.1T		
L2B		SP Level2B1	SP Level2B1	T	G	2	6.454	213.5G		
		SP Level2B2	SP Level2B2	T	G	2	1.097.396	747.1G		
		SP Level2C	SP Level2C	T	G	3	1.097.420	720.1G		
		SP Level2D	SP Level2D	T	G	1	-	-	*1	
Lunar Imager/SpectroMeter(LISM)/ Spectral Profiler(SP)		L2C	SP Level2C	SP Level2C	T	G	3	1.097.420	720.1G	
			SP Level2D	SP Level2D	T	G	1	-	-	*1
		MAP	TC Morning MAP	TC Morning MAP	T	G	4	7.200	2.2T	
			TC Evening MAP	TC Evening MAP	T	G	4	7.200	2.2T	
		L3D	DTM TCOrtho	DTM TCOrtho	T	G	3	104.990	4.8T	
			TC s Level2B0	TC s Level2B0	T	G	1	83.481	1.6T	
		L2B	TC w Level2B0	TC w Level2B0	T	G	1	221.138	4.7T	
			TC SPsupport Level2B0	TC SPsupport Level2B0	T	G	1	214.318	845.0G	
		L3D	DEM TCOrtho	DEM TCOrtho	T	G	1	167.814	10.2T	
			TCOrtho MAP	TCOrtho MAP	T	G	2	7.200	2.2T	
	MAP	DTM MAP	DTM MAP	T	G	2	7.200	2.2T		
		DTM TCOrtho S	DTM TCOrtho S	T	G	1	-	-	*1	
	MAP	TCOrtho MAP S	TCOrtho MAP S	T	G	1	6.730	1.6T		
		DTM MAP S	DTM MAP S	T	G	1	6.730	1.6T		
	L3D	TCOrtho MSC	TCOrtho MSC	T	G	1	-	-	*1	
		DTM MSC	DTM MSC	T	G	1	-	-	*1	
MAP	SLDEM2013	SLDEM2013	T	G	1	64.800	2.2T			
Lunar Imager/SpectroMeter(LISM)/ Lunar Radar Sounder(LRS)	Standard	Others	Others	T	G	1	18.947	19.5G	*1	
		Sounder low-resolution subsurface cross section	SDR Bscan low	T	G	1	12.286	136.0G		
Higher	Sounder high-resolution subsurface cross section	SDR Bscan high	T	G	2	12.286	136.0G			
	Subsurface geologic structure interpretation map	SDR Geology	T	G	1	1	3.7M			
	Sounder SAR image (power) processed with a synthetic aperture of 5km	SDR Bscan SAR05km	T	G	1	2.579	119.9G			
	Sounder SAR image (power) processed with a synthetic aperture of 10km	SDR Bscan SAR10km	T	G	1	2.580	120.0G			
	Sounder SAR image (power) processed with a synthetic aperture of 40km	SDR Bscan SAR40km	T	G	1	2.580	119.0G			
	Sounder SAR image (complex) processed with a synthetic aperture of 5km	SDR Bscan SAR05km C	T	G	1	59.269	914.8G			
	Sounder SAR image (complex) processed with a synthetic aperture of 10km	SDR Bscan SAR10km C	T	G	1	59.344	916.0G			
	Sounder range-compressed waveform in a pulse repetition frequency of 20 Hz	SDRW Waveform	T	G	1	54.929	440.4G			
	Sounder range-compressed waveform in a pulse repetition frequency of 2.5 Hz	SDRA Waveform	T	G	1	23.653	25.3G			
	High-frequency wave spectrum	NIPW spectrum	T	G	1	205	8.9G			
	Low-frequency wave spectrum	WFC spectrum	T	G	1	1.428	507.9M			
	Laser ALTimeter(LALT)	Standard	LALT Range Data	LALT RD	by file name	T	1	293	3.1G	
Lunar Global Topographic Data as Time Series			LALT LGT TS	T	2	168	1.7G			
Higher		Global Grid Topographic Data of the Moon	LALT GGT NUM	T	2	1	497.7M			
		Global Topographic MAP of the Moon	LALT GGT MAP	T	2	1	66.4M			
		Grid Topographic Data of the Lunar North Pole	LALT GT NP NUM	T	2	1	502.9M			
		Topographic Image of the Lunar North Pole	LALT GT NP IMG	T	2	1	64.9M			
		Grid Topographic Data of the Lunar South Pole	LALT GT SP NUM	T	2	1	502.9M			
		Topographic Image of the Lunar South Pole	LALT GT SP IMG	T	2	1	64.9M			
		Spherical Harmonics Coefficients of the Lunar Topography	LALT SH	T	2	1	4.9M			
		Magnetic anomaly grid data	MA GD	T	2	1	12.4M			
		Magnetic anomaly map	MA MAP	T	G	1	1	652.3K		
		Standard	Magnetic field time series	MAG TS	T	1	316	891.5M		
1D electrical conductivity structure	IDSigma		T	1	1	4.6K				
Higher	Magnetic anomaly grid data (Option)	MA GDOP	T	1	1	6.2M				
	Magnetic anomaly map (Option)	MA MAPOP	T	G	1	1	584.2K			
Standard	Magnetic field time series (Option)	MAG TSOP	T	1	220	620.9M				
Higher	1D electrical conductivity structure (Option)	IDSigmaOP	T	1	-	-	*1			
Charged Particle Spectrometer(CPS)	Standard	Rn intensity map	ARD Rn map	T	G	1	-	-	*1	
		Po intensity map	ARD Po map	T	G	1	-	-	*1	
	Higher	Special area map	ARD Special range	T	G	1	-	-	*1	
		Time variation of Rn and Po fluxes (Graph)	ARD counts graph	T	G	1	-	-	*1	
	Standard	Time variation of Rn and Po fluxes	ARD counts data	T	G	1	-	-	*1	
		Flux variation of light particles (Graph)	PS light particle graph	T	G	1	-	-	*1	
	Higher	Flux variation of light particles	PS light particle data	T	G	1	-	-	*1	
		Electron and Proton data in Special periods (Graph)	PS event graph	T	G	1	-	-	*1	
	Plasma energy Angle and Composition Experiment(PACE)	Higher	Electron and Proton data in Special periods	PS event data	T	G	1	-	-	*1
			Magnetic anomaly map (Electron Reflectometer)	PACE ERMA MAP	T	G	1	-	-	*1
	Standard	Reflected Ion Map	PACE SI MAP	T	G	1	-	-	*1	
		High Resolution Data of Electron/Ion Energy Spectrum (PBF1)	PACE PBF_1	T	3	1	1.890	42.3G		
Summary Plot of Electron/Ion E-T Diagram		PACE E-T	T	1	1	1.600	31.3G			
High Resolution Data of Electron/Ion Energy Spectrum (CDF)		PACE CDF	T	1	1	-	-	*1		
Summary Plot of Electron/Ion E-T Diagram		PACE ET summary	T	1	299	21.2M				
Electron column density integrated		RS ELECTRON COLUMN DENSITY	T	1	402	1.8G				
Radio Science(RS)/ Upper-Atmosphere and Plasma Imager(UPI)	Standard	UPI-TEX plasmasphere image (open data) (He(30.4nm))	UPI TEX plasmasphere open a He	T	1	63	4.5M			
		UPI-TEX plasmasphere image (open data) (OII(83.4nm))	UPI TEX plasmasphere open a O	T	1	-	-	*1		
	Higher	UPI-TVIS image (open data) (OI(557.7nm))	UPI TVIS open a O5	T	1	4.615	4.9G			
		UPI-TVIS image (open data) (OI(630.0nm))	UPI TVIS open a O6	T	1	1.441	1.5G			
		UPI-TVIS image (open data) (NaI(589.3nm))	UPI TVIS open a Na	T	1	8.971	9.5G			
		UPI-TVIS image (open data) (H2(427.8nm))	UPI TVIS open a H2	T	1	1.582	1.7G			
		UPI-TVIS image (open data) (OH(730nm))	UPI TVIS open a OH	T	1	1.591	1.7G			
		UPI-TVIS image (open data) (dark image)	UPI TVIS open a DK	T	1	4.356	4.6G			
		Relay Sub-satellite Transponder(RSAT)	L2B	Spherical Harmonic Coefficients of Lunar Gravity Model 2	RISE GRAVcoef 2	T	1	1	748.5K	
				Spherical Harmonic Coefficients of Lunar Gravity Model 3	RISE GRAVcoef 3	T	1	1	748.5K	
				Covariance Matrix of Lunar Gravity Model 2	RISE GRAVcov 2	T	1	1	416.5M	
				Covariance Matrix of Lunar Gravity Model 3	RISE GRAVcov 3	T	1	1	416.5M	
Rstar Trajectory 2	RISE TRAJ RSTAR 2			T	1	1	72.4M			
Rstar Trajectory 3	RISE TRAJ RSTAR 3			T	1	1	83.2M			
Main Orbiter Trajectory 2	RISE TRAJ MAIN 2			T	1	1	69.0M			
Main Orbiter Trajectory 3	RISE TRAJ MAIN 3			T	1	1	74.9M			
Gravity Field Map 2	RISE GRAVmap 2			T	1	1	186.9K			
Gravity Field Map 3	RISE GRAVmap 3			T	1	1	186.4K			
Power Spectrum of Spherical Harmonic Coefficients of Lunar Gravity Model 2	RISE GRAVpower 2			T	1	1	41.0K			
Power Spectrum of Spherical Harmonic Coefficients of Lunar Gravity Model 3	RISE GRAVpower 3			T	1	1	41.0K			
VLBI Radio Sources(VRAD)	L2B	Lunar Gravity Model Information 2	RISE GRAVinfo 2	T	1	1	5.1K			
		Lunar Gravity Model Information 3	RISE GRAVinfo 3	T	1	1	5.1K			
		Doubly differenced 1-way range by differential VLBI	RISE VRAD	T	1	3	42.8M			
		Rstar Trajectory 2	RISE TRAJ VSTAR 2	T	1	1	72.4M			
High Definition Television(HDTV)	Standard	Rstar Trajectory 3	RISE TRAJ VSTAR 3	T	1	1	110.3M			
		Image data photoed in the telephoto lens/catalog information)	HDTV TELE MOVIE	T	1	27	89.1K			
		Still picture data photoed in the telephoto lens/catalog information)	HDTV TELE STILL	T	G	1	72	184.3K		
		Image data photoed in the wide-angle lens/catalog information)	HDTV WIDE MOVIE	T	G	1	552	1.4M		
Ancillary data/Spacecraft, Planet, Instrument, C-matrix (pointing), and Events(SPICE)	normal	Spacecraft trajectory(SPK)	SPK	T	1	174	667.6M			
		Orientation of spacecraft(CK)	CK	T	2	2	2.1G			
	Higher	Spacecraft clock coefficients(SCLK)	SCLK	T	1	4.492	3.4G			
		Long period spacecraft clock coefficients(SCLK)	LONG SCLK	T	1	1.629	476.4M			
Total						4,452,638	61.8T	*1		

*1: data release is undecided.

About Search Condition

KAGUYA product list_public listed with letter "T(Timeseries)" or "G(Location)" can be searched by "Time Range" or "Observation Range". In addition, some products can be specified an observation time by a file name.