ISO Geodetic Registry

Item class	Transformation	
Name	**JGD2000 to JGD2011 [GSIv1]**	
Item status	VALID	
Identifier	467	
Information source	*Title*	PatchJGD, Software for Correcting Geodetic Coordinates for Coseismic Displacements
	Author	M. Tobita
	Publisher	Journal of the Geodetic Society of Japan
	Publication date	2009
	Series/Journal name	Journal of the Geodetic Society of Japan
	Issue identification	Volume 55, Number 4
	Page	355-367
	Other citation details	In Japanese with English abstract.
Information source	*Title*	PatchJGD Ver.1.0.1
	Author	Geospatial Information Authority of Japan (GSI)
	Publisher	Geospatial Information Authority of Japan (GSI), Tsukuba, Japan
	Publication date	2014-06-16
	Edition	1.0.1
	Other citation details	Webpage in Japanese.
Data source	ISO Geodetic Registry	
Remarks	PatchJGD application from GSI.	
Operation version	GSIv1	
Scope	Spatial referencing	
Operation accuracy	0.004 m	
Source CRS	JGD2000 - LatLon	
Target CRS	JGD2011 - LatLon	
Operation method	PatchJGD	

Extent

Description	**Japan - onshore and offshore**	
Geographic Bounding Box	*West-bound longitude*	122.9
	North-bound latitude	45.6
	East-bound longitude	154.0
	South-bound latitude	20.4

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Item class	OperationMethod
Name	**PatchJGD**
Item status	VALID
Identifier	91
Data source	ISO Geodetic Registry
Remarks	GSI application with grid of horizontal coordinate shifts in proprietary format.