

RADARSAT-2																			
Satellite-sensor	Beam Mode	Product	Reader	Multilook	Absolute Radiometric Calibration	Deskewing	Speckle Filter	Apply Precise Orbit	Terrain Correction (TC)	Radiometric Normalization during TC	SAR Simulation and TC	Ellipsoid Correction	(Map) Re-projection	Mosaic	Coregistration	InSAR	Ship Detection	Oil Spill Detection	WindField Estimation
RADARSAT-2	Spotlight	SLC - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Spotlight	SGF - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Spotlight	SGX - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Spotlight	SSG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Spotlight	SPG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Ultra-Fine	SLC - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Ultra-Fine	SGF - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Ultra-Fine	SGX - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Ultra-Fine	SSG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Ultra-Fine	SPG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Multi-Look Fine	SGF - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Multi-Look Fine	SGX - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Multi-Look Fine	SSG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Multi-Look Fine	SPG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Fine	SLC - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Fine	SGF - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Fine	SGX - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Fine	SSG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Fine	SPG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Fine	SLC - Dual Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Fine	SGF - Dual Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Fine	SGX - Dual Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Fine	SSG - Dual Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Fine	SPG - Dual Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Standard	SLC - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Standard	SGF - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Standard	SGX - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Standard	SSG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Standard	SPG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Standard	SLC - Dual Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Standard	SGF - Dual Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Standard	SGX - Dual Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Standard	SSG - Dual Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x

Satellite-sensor	Beam Mode	Product	Reader	Multilook	Absolute Radiometric Calibration	Deskewing	Speckle Filter	Apply Precise Orbit	Terrain Correction (TC)	Radiometric Normalization during TC	SAR Simulation and TC	Ellipsoid Correction	(Map) Re-projection	Mosaic	Coregistration	InSAR	Ship Detection	Oil Spill Detection	WindField Estimation
RADARSAT-2	Standard	SPG - Dual Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Wide	SLC - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Wide	SGF - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Wide	SGX - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Wide	SSG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Wide	SPG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Wide	SLC - Dual Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Wide	SGF - Dual Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Wide	SGX - Dual Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Wide	SSG - Dual Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Wide	SPG - Dual Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	ScanSAR Narrow	SCF - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	ScanSAR Wide	SCF - Dual Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	ScanSAR Narrow	SCF - Dual Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	ScanSAR Wide	SCF - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Extended High	SLC - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Extended High	SGF - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Extended High	SGX - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Extended High	SSG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Extended High	SPG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Extended Low	SLC - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Extended Low	SGF - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Extended Low	SGX - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Extended Low	SSG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Extended Low	SPG - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Fine Quad-Pol	SLC - QUAD Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Fine Quad-Pol	SGF - QUAD Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Fine Quad-Pol	SGX - QUAD Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Fine Quad-Pol	SSG - QUAD Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Fine Quad-Pol	SPG - QUAD Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Standard Quad-Pol	SLC - QUAD Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
RADARSAT-2	Standard Quad-Pol	SGF - QUAD Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Standard Quad-Pol	SGX - QUAD Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
RADARSAT-2	Standard Quad-Pol	SSG - QUAD Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
RADARSAT-2	Standard Quad-Pol	SPG - QUAD Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x

TerraSAR-X																			
Satellite-sensor	Beam Mode	Product	Reader	Multilook	Absolute Radiometric Calibration	Deskewing	Speckle Filter	Apply Precise Orbit	Terrain Correction (TC)	Radiometric Normalization during TC	SAR Simulation and TC	Ellipsoid Correction	(Map) Re-projection	Mosaic	Coregistration	InSAR	Ship Detection	Oil Spill Detection	WindField Estimation
TerraSAR-X	Stripmap (SM)	SSC - Single pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
TerraSAR-X	Stripmap (SM)	MGD - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	Stripmap (SM)	GEC - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	Stripmap (SM)	EEC - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	Stripmap (SM)	SSC - Dual pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
TerraSAR-X	Stripmap (SM)	MGD - Dual pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	Stripmap (SM)	GEC - Dual pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	Stripmap (SM)	EEC - Dual pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	Spotlight (SL)	SSC - Single pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	Spotlight (SL)	MGD - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	Spotlight (SL)	GEC - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	Spotlight (SL)	EEC - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	Spotlight (SL)	SSC - Dual pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	Spotlight (SL)	MGD - Dual pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	Spotlight (SL)	GEC - Dual pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	Spotlight (SL)	EEC - Dual pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	High Resolution Spotlight (HS)	SSC - Single pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	High Resolution Spotlight (HS)	MGD - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	High Resolution Spotlight (HS)	GEC - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	High Resolution Spotlight (HS)	EEC - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	High Resolution Spotlight (HS)	SSC - Dual pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	High Resolution Spotlight (HS)	MGD - Dual pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	High Resolution Spotlight (HS)	GEC - Dual pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	High Resolution Spotlight (HS)	EEC - Dual pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	ScanSAR (SC)	MGD - Single Pol	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
TerraSAR-X	ScanSAR (SC)	GEC - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
TerraSAR-X	ScanSAR (SC)	EEC - Single Pol	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x

COSMO-SkyMed																			
Satellite-sensor	Beam Mode	Product	Reader	Multilook	Absolute Radiometric Calibration	Deskewing	Speckle Filter	Apply Precise Orbit	Terrain Correction (TC)	Radiometric Normalization during TC	SAR Simulation and TC	Ellipsoid Correction	(Map) Re-projection	Mosaic	Coregistration	InSAR	Ship Detection	Oil Spill Detection	WindField Estimation
COSMO-SkyMed	ScanSAR Huge Region	SCS_B	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
COSMO-SkyMed	ScanSAR Huge Region	SCS_U	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
COSMO-SkyMed	ScanSAR Huge Region	DGM_B	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
COSMO-SkyMed	ScanSAR Huge Region	GEC_B	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
COSMO-SkyMed	ScanSAR Wide Region	DGM_B	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
COSMO-SkyMed	ScanSAR Wide Region	GEC_B	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
COSMO-SkyMed	Spotlight Enhanced	SCS_B	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
COSMO-SkyMed	Spotlight Enhanced	SCS_U	yes	yes	x	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
COSMO-SkyMed	Spotlight Enhanced	DGM_B	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
COSMO-SkyMed	Spotlight Enhanced	GEC_B	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
COSMO-SkyMed	Stripmap Himage	SCS_B	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
COSMO-SkyMed	Stripmap Himage	SCS_U	yes	yes	x	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
COSMO-SkyMed	Stripmap Himage	DGM_B	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
COSMO-SkyMed	Stripmap Himage	GEC_B	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
COSMO-SkyMed	Stripmap PingPong	SCS_B	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
COSMO-SkyMed	Stripmap PingPong	SCS_U	yes	yes	x	x	yes	x	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	x
COSMO-SkyMed	Stripmap PingPong	DGM_B	yes	yes	yes	x	yes	x	yes	yes	yes	yes	yes	yes	yes	x	yes	yes	x
COSMO-SkyMed	Stripmap PingPong	GEC_B	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
ALOS-PALSAR																			
Satellite-sensor	Beam Mode	Product	Reader	Multilook	Absolute Radiometric Calibration	Deskewing	Speckle Filter	Apply Precise Orbit	Terrain Correction (TC)	Radiometric Normalization during TC	SAR Simulation and TC	Ellipsoid Correction	(Map) Re-projection	Mosaic	Coregistration	InSAR	Ship Detection	Oil Spill Detection	WindField Estimation
ALOS-PALSAR	High Resolution	FBS 1.1	yes	yes	yes	yes	yes	x	yes	yes	x	yes	yes	yes	yes	x	yes	yes	x
ALOS-PALSAR	High Resolution	FBD 1.1	yes	yes	yes	yes	yes	x	yes	yes	x	yes	yes	yes	yes	x	yes	yes	x
ALOS-PALSAR	High Resolution	FBS 1.5 R Geo-reference	yes	yes	yes	x	yes	x	x	x	x	x	yes	yes	yes	x	yes	yes	x
ALOS-PALSAR	High Resolution	FBS 1.5 G Geo-coded	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
ALOS-PALSAR	High Resolution	FBD 1.5 R Geo-reference	yes	yes	yes	x	yes	x	x	x	x	yes	yes	yes	yes	x	yes	yes	x
ALOS-PALSAR	High Resolution	FBD 1.5 G Geo-coded	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
ALOS-PALSAR	Polarimetric	PLR 1.1	yes	yes	yes	yes	yes	x	yes	yes	x	x	x	yes	yes	x	yes	yes	x
ALOS-PALSAR	Polarimetric	PLR 1.5 R Geo-reference	yes	yes	yes	x	yes	x	x	x	x	x	yes	yes	yes	x	yes	yes	x
ALOS-PALSAR	Polarimetric	PLR 1.5 G Geo-coded	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x
ALOS-PALSAR	ScanSAR	WB1 1.1	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
ALOS-PALSAR	ScanSAR	WB1 1.5 R Geo-reference	yes	yes	yes	x	yes	x	x	x	x	x	yes	yes	yes	x	yes	yes	x
ALOS-PALSAR	ScanSAR	WB1 1.5 G Geo-coded	yes	yes	yes	x	yes	x	x	x	x	x	x	yes	yes	x	yes	yes	x

JERS																			
Satellite-sensor	Beam Mode	Product	Reader	Multilook	Absolute Radiometric Calibration	Deskewing	Speckle Filter	Apply Precise Orbit	Terrain Correction (TC)	Radiometric Normalization during TC	SAR Simulation and TC	Ellipsoid Correction	(Map) Re-projection	Mosaic	Coregistration	InSAR	Ship Detection	Oil Spill Detection	WindField Estimation
JERS-SAR	Stripmap	SLC (CEOS)	yes	yes	x	x	yes	x	x	x	x	x	x	x	yes	x	x	x	x
JERS-SAR	Stripmap	PRI (CEOS)	yes	yes	x	x	yes	x	x	x	x	x	x	x	yes	x	x	x	x
JERS-SAR	Stripmap	GEC (CEOS)	yes	yes	x	x	yes	x	x	x	x	x	x	x	yes	x	x	x	x
RADARSAT-1																			
Satellite-sensor	Beam Mode	Product	Reader	Multilook	Absolute Radiometric Calibration	Deskewing	Speckle Filter	Apply Precise Orbit	Terrain Correction (TC)	Radiometric Normalization during TC	SAR Simulation and TC	Ellipsoid Correction	(Map) Re-projection	Mosaic	Coregistration	InSAR	Ship Detection	Oil Spill Detection	WindField Estimation
RADARSAT-1	Fine	SLC	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Fine	SGF - Path Image	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Fine	SGX - Path Image Plus	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Fine	SSG - Map Image	yes	yes	x	x	yes	x	x	x	x	x	x	yes	yes	x	x	x	x
RADARSAT-1	Standard	SLC	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Standard	SGF - Path Image	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Standard	SGX - Path Image Plus	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Standard	SSG - Map Image	yes	yes	x	x	yes	x	x	x	x	x	x	yes	yes	x	x	x	x
RADARSAT-1	Wide	SLC	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Wide	SGF - Path Image	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Wide	SGX - Path Image Plus	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Wide	SSG - Map Image	yes	yes	x	x	yes	x	x	x	x	x	x	yes	yes	x	x	x	x
RADARSAT-1	ScanSAR Narrow	SCN - Path Image	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	ScanSAR Wide	SCW - Path Image	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Extended High	SLC	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Extended High	SGF - Path Image	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Extended High	SGX - Path Image Plus	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Extended High	SSG - Map Image	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Extended Low	SLC	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Extended Low	SGF - Path Image	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Extended Low	SGX - Path Image Plus	yes	yes	x	x	yes	x	x	x	x	x	yes	yes	yes	x	x	x	x
RADARSAT-1	Extended Low	SSG - Map Image	yes	yes	x	x	yes	x	x	x	x	x	x	yes	yes	x	x	x	x