

SaVoir_ConfiguredSensors

----- AEOLUS

ALADIN: Atmospheric Laser Doppler Instrument
ALADIN_CAL: Atmospheric Laser Doppler Instrument Nadir Calibration mode

----- ALOS-2

ScanSAR 350 L: PALSAR-2 ScanSAR 350km, Left look
ScanSAR 350 R: PALSAR-2 ScanSAR 350km, Right look
ScanSAR 490 L: PALSAR-2 ScanSAR 490km, Left look
ScanSAR 490 R: PALSAR-2 ScanSAR 490km, Right look
SLL: PALSAR-2 Spotlight, Left look
SLR: PALSAR-2 Spotlight, Right look
SM FL: PALSAR-2 Stripmap Fine, Left look
SM FR: PALSAR-2 Stripmap Fine, Right look
SM HL: PALSAR-2 Stripmap High Sensitive, Left look
SM HR: PALSAR-2 Stripmap High Sensitive, Right look
SM QFL: PALSAR-2 Stripmap Fine Full Polarimetry (Quad), Left look
SM QFR: PALSAR-2 Stripmap Fine Full Polarimetry (Quad), Right look
SM QHL: PALSAR-2 Stripmap High Sensitive Full polarimetry (Quad), Left
look
SM QHR: PALSAR-2 Stripmap High Sensitive Full polarimetry (Quad), Right
look
SM UL: PALSAR-2 Stripmap Ultrafine, Left look
SM UR: PALSAR-2 Stripmap Ultrafine, Right look
SPAISE2: SPace based Automatic Identification SystemExperiment 2

----- AQUA

AMSR-E: Advanced Microwave Scanning Radiometer-EOS
MODIS: Moderate Resolution Imaging Spectroradiometer

----- ASNARO-2

XSAR-SC: X-band Synthetic Aperture Radar, ScanSAR Mode
XSAR-SL: X-band Synthetic Aperture Radar, Spotlight Mode
XSAR-SM: X-band Synthetic Aperture Radar, Stripmap Mode

----- BEIJING 1

CMT: China Mapping Telescope
DMC SLIM6: DMC SLIM6 Imager Pushbroom

----- BIOMASS

SW1: P-Band SAR
SW2: P-Band SAR
SW3: P-Band SAR

SaVoir_ConfiguredSensors

Cosmo-SkyMed-1

ScanSAR (HugeRegion) - Left:	ScanSAR (HugeRegion) - Left Looking
ScanSAR (HugeRegion) - Right:	ScanSAR (HugeRegion) - Right Looking
ScanSAR (WideRegion) - Left:	ScanSAR (WideRegion) - Left Looking
ScanSAR (WideRegion) - Right:	ScanSAR (WideRegion) - Right Looking
Spotlight (Mode 2) - Left:	Spotlight (Mode 2) - Left Looking
Spotlight (Mode 2) - Right:	Spotlight (Mode 2) - Right Looking
StripMap (HIMAGE) - Left:	StripMap (HIMAGE) - Left Looking
StripMap (HIMAGE) - Right:	StripMap (HIMAGE) - Right Looking
StripMap (Ping Pong) - Left:	StripMap (Ping Pong) - Left Looking
StripMap (Ping Pong) - Right:	StripMap (Ping Pong) - Right Looking

Cosmo-SkyMed-2

ScanSAR (HugeRegion) - Left:	ScanSAR (HugeRegion) - Left Looking
ScanSAR (HugeRegion) - Right:	ScanSAR (HugeRegion) - Right Looking
ScanSAR (WideRegion) - Left:	ScanSAR (WideRegion) - Left Looking
ScanSAR (WideRegion) - Right:	ScanSAR (WideRegion) - Right Looking
Spotlight (Mode 2) - Left:	Spotlight (Mode 2) - Left Looking
Spotlight (Mode 2) - Right:	Spotlight (Mode 2) - Right Looking
StripMap (HIMAGE) - Left:	StripMap (HIMAGE) - Left Looking
StripMap (HIMAGE) - Right:	StripMap (HIMAGE) - Right Looking
StripMap (Ping Pong) - Left:	StripMap (Ping Pong) - Left Looking
StripMap (Ping Pong) - Right:	StripMap (Ping Pong) - Right Looking

Cosmo-SkyMed-3

ScanSAR (HugeRegion) - Left:	ScanSAR (HugeRegion) - Left Looking
ScanSAR (HugeRegion) - Right:	ScanSAR (HugeRegion) - Right Looking
ScanSAR (WideRegion) - Left:	ScanSAR (WideRegion) - Left Looking
ScanSAR (WideRegion) - Right:	ScanSAR (WideRegion) - Right Looking
Spotlight (Mode 2) - Left:	Spotlight (Mode 2) - Left Looking
Spotlight (Mode 2) - Right:	Spotlight (Mode 2) - Right Looking
StripMap (HIMAGE) - Left:	StripMap (HIMAGE) - Left Looking
StripMap (HIMAGE) - Right:	StripMap (HIMAGE) - Right Looking
StripMap (Ping Pong) - Left:	StripMap (Ping Pong) - Left Looking
StripMap (Ping Pong) - Right:	StripMap (Ping Pong) - Right Looking

Cosmo-SkyMed-4

ScanSAR (HugeRegion) - Left:	ScanSAR (HugeRegion) - Left Looking
ScanSAR (HugeRegion) - Right:	ScanSAR (HugeRegion) - Right Looking
ScanSAR (WideRegion) - Left:	ScanSAR (WideRegion) - Left Looking
ScanSAR (WideRegion) - Right:	ScanSAR (WideRegion) - Right Looking
Spotlight (Mode 2) - Left:	Spotlight (Mode 2) - Left Looking
Spotlight (Mode 2) - Right:	Spotlight (Mode 2) - Right Looking
StripMap (HIMAGE) - Left:	StripMap (HIMAGE) - Left Looking
StripMap (HIMAGE) - Right:	StripMap (HIMAGE) - Right Looking

SaVoir_ConfiguredSensors

StripMap (Ping Pong) - Left: StripMap (Ping Pong) - Left Looking
StripMap (Ping Pong) - Right: StripMap (Ping Pong) - Right Looking

Cryosat-2

SIRAL: SAR Interferometric Radar Altimeter - Nominal

DEIMOS-1

DMC SLIM6: DMC SLIM6 Imager Pushbroom

DEIMOS-2

EOS-D: EOS-D pushbroom camera with multi-linear TDI sensor

DMC 3-FM1

S1 MS: SSTL-300 S1 Imager Multispectral 4m
S1 PAN: SSTL-300 S1 Imager Panchromatic 1m

DMC 3-FM2

S1 MS: SSTL-300 S1 Imager Multispectral 4m
S1 PAN: SSTL-300 S1 Imager Panchromatic 1m

DMC 3-FM3

S1 MS: SSTL-300 S1 Imager Multispectral 4m
S1 PAN: SSTL-300 S1 Imager Panchromatic 1m

DOVE 3

OP: Optical Payload

DOVE PIONEER

OP: Optical Payload

EarthCARE

ATLID: Atmospheric Lidar
BBR_Forward: Broadband Radiometer Forward View
BBR_Nadir: Broadband Radiometer Nadir View
BBR_Rear: Broadband Radiometer Rear View
CPR: Cloud Profiling Radar

SaVoir_ConfiguredSensors

MSI: Multi-Spectral Imager

Eros B

PIC-2: Panchromatic Imaging Camera

FLOCK 1C-1

OP: Optical Payload

FLOCK 1C-10

OP: Optical Payload

FLOCK 1C-11

OP: Optical Payload

FLOCK 1C-2

OP: Optical Payload

FLOCK 1C-3

OP: Optical Payload

FLOCK 1C-4

OP: Optical Payload

FLOCK 1C-5

OP: Optical Payload

FLOCK 1C-6

OP: Optical Payload

FLOCK 1C-7

OP: Optical Payload

FLOCK 1C-8

SaVoir_ConfiguredSensors

OP: Optical Payload

FLOCK 1C-9

OP: Optical Payload

FLOCK 2E'-14

OP: Optical Payload

FLOCK 2E'-15

OP: Optical Payload

FLOCK 2E'-18

OP: Optical Payload

FLOCK 2E'-20

OP: Optical Payload

FLOCK 2E-5

OP: Optical Payload

FLOCK 2K-01

OP: Optical Payload

FLOCK 2K-02

OP: Optical Payload

FLOCK 2K-03

OP: Optical Payload

FLOCK 2K-04

OP: Optical Payload

SaVoir_ConfiguredSensors

FLOCK 2K-05

OP: Optical Payload

FLOCK 2K-06

OP: Optical Payload

FLOCK 2K-07

OP: Optical Payload

FLOCK 2K-08

OP: Optical Payload

FLOCK 2K-09

OP: Optical Payload

FLOCK 2K-10

OP: Optical Payload

FLOCK 2K-11

OP: Optical Payload

FLOCK 2K-12

OP: Optical Payload

FLOCK 2K-13

OP: Optical Payload

FLOCK 2K-14

OP: Optical Payload

FLOCK 2K-15

OP: Optical Payload

SaVoir_ConfiguredSensors

FLOCK 2K-16

OP: Optical Payload

FLOCK 2K-17

OP: Optical Payload

FLOCK 2K-18

OP: Optical Payload

FLOCK 2K-19

OP: Optical Payload

FLOCK 2K-20

OP: Optical Payload

FLOCK 2K-21

OP: Optical Payload

FLOCK 2K-22

OP: Optical Payload

FLOCK 2K-23

OP: Optical Payload

FLOCK 2K-24

OP: Optical Payload

FLOCK 2K-25

OP: Optical Payload

FLOCK 2K-26

OP: Optical Payload

SaVoir_ConfiguredSensors

FLOCK 2K-27

OP: Optical Payload

FLOCK 2K-28

OP: Optical Payload

FLOCK 2K-29

OP: Optical Payload

FLOCK 2K-30

OP: Optical Payload

FLOCK 2K-31

OP: Optical Payload

FLOCK 2K-32

OP: Optical Payload

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OP: Optical Payload

FLOCK 2K-43

OP: Optical Payload

FLOCK 2K-44

OP: Optical Payload

FLOCK 2K-45

OP: Optical Payload

FLOCK 2K-46

OP: Optical Payload

FLOCK 2K-47

OP: Optical Payload

FLOCK 2K-48

OP: Optical Payload

FLOCK 2P-1

SaVoir_ConfiguredSensors

OP: Optical Payload

FLOCK 2P-10

OP: Optical Payload

FLOCK 2P-11

OP: Optical Payload

FLOCK 2P-12

OP: Optical Payload

FLOCK 2P-2

OP: Optical Payload

FLOCK 2P-3

OP: Optical Payload

FLOCK 2P-4

OP: Optical Payload

FLOCK 2P-5

OP: Optical Payload

FLOCK 2P-6

OP: Optical Payload

FLOCK 2P-7

OP: Optical Payload

FLOCK 2P-8

OP: Optical Payload

SaVoir_ConfiguredSensors

FLOCK 2P-9

OP: Optical Payload

FLOCK 3M-1

OP: Optical Payload

FLOCK 3M-2

OP: Optical Payload

FLOCK 3M-3

OP: Optical Payload

FLOCK 3M-4

OP: Optical Payload

FLOCK 3P'-1

OP: Optical Payload

FLOCK 3P'-2

OP: Optical Payload

FLOCK 3P'-3

OP: Optical Payload

FLOCK 3P'-4

OP: Optical Payload

FLOCK 3P-1

OP: Optical Payload

FLOCK 3P-10

OP: Optical Payload

SaVoir_ConfiguredSensors

FLOCK 3P-11

OP: Optical Payload

FLOCK 3P-12

OP: Optical Payload

FLOCK 3P-13

OP: Optical Payload

FLOCK 3P-14

OP: Optical Payload

FLOCK 3P-15

OP: Optical Payload

FLOCK 3P-16

OP: Optical Payload

FLOCK 3P-17

OP: Optical Payload

FLOCK 3P-18

OP: Optical Payload

FLOCK 3P-19

OP: Optical Payload

FLOCK 3P-2

OP: Optical Payload

FLOCK 3P-20

OP: Optical Payload

SaVoir_ConfiguredSensors

FLOCK 3P-21

OP: Optical Payload

FLOCK 3P-22

OP: Optical Payload

FLOCK 3P-23

OP: Optical Payload

FLOCK 3P-24

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FLOCK 3P-38

OP: Optical Payload

FLOCK 3P-39

OP: Optical Payload

FLOCK 3P-4

OP: Optical Payload

FLOCK 3P-40

SaVoir_ConfiguredSensors

OP: Optical Payload

FLOCK 3P-41

OP: Optical Payload

FLOCK 3P-42

OP: Optical Payload

FLOCK 3P-43

OP: Optical Payload

FLOCK 3P-44

OP: Optical Payload

FLOCK 3P-45

OP: Optical Payload

FLOCK 3P-46

OP: Optical Payload

FLOCK 3P-47

OP: Optical Payload

FLOCK 3P-48

OP: Optical Payload

FLOCK 3P-49

OP: Optical Payload

FLOCK 3P-5

OP: Optical Payload

SaVoir_ConfiguredSensors

FLOCK 3P-50

OP: Optical Payload

FLOCK 3P-51

OP: Optical Payload

FLOCK 3P-52

OP: Optical Payload

FLOCK 3P-53

OP: Optical Payload

FLOCK 3P-54

OP: Optical Payload

FLOCK 3P-55

OP: Optical Payload

FLOCK 3P-56

OP: Optical Payload

FLOCK 3P-57

OP: Optical Payload

FLOCK 3P-58

OP: Optical Payload

FLOCK 3P-59

OP: Optical Payload

FLOCK 3P-6

OP: Optical Payload

SaVoir_ConfiguredSensors

FLOCK 3P-60

OP: Optical Payload

FLOCK 3P-61

OP: Optical Payload

FLOCK 3P-62

OP: Optical Payload

FLOCK 3P-63

OP: Optical Payload

FLOCK 3P-64

OP: Optical Payload

FLOCK 3P-65

OP: Optical Payload

FLOCK 3P-66

OP: Optical Payload

FLOCK 3P-67

OP: Optical Payload

FLOCK 3P-68

OP: Optical Payload

FLOCK 3P-69

OP: Optical Payload

FLOCK 3P-7

OP: Optical Payload

SaVoir_ConfiguredSensors

FLOCK 3P-70

OP: Optical Payload

FLOCK 3P-71

OP: Optical Payload

FLOCK 3P-72

OP: Optical Payload

FLOCK 3P-73

OP: Optical Payload

FLOCK 3P-74

OP: Optical Payload

FLOCK 3P-75

OP: Optical Payload

FLOCK 3P-76

OP: Optical Payload

FLOCK 3P-77

OP: Optical Payload

FLOCK 3P-78

OP: Optical Payload

FLOCK 3P-79

OP: Optical Payload

FLOCK 3P-8

OP: Optical Payload

FLOCK 3P-80

OP: Optical Payload

FLOCK 3P-81

OP: Optical Payload

FLOCK 3P-82

OP: Optical Payload

FLOCK 3P-83

OP: Optical Payload

FLOCK 3P-84

OP: Optical Payload

FLOCK 3P-85

OP: Optical Payload

FLOCK 3P-86

OP: Optical Payload

FLOCK 3P-87

OP: Optical Payload

FLOCK 3P-88

OP: Optical Payload

FLOCK 3P-9

OP: Optical Payload

FORMOSAT-2

SaVoir_ConfiguredSensors

RSI M: Remote Sensing Instrument Multispectral
RSI P: Remote Sensing Instrument Panchromatic

GAOFEN-3

EXTH: Extended High
EXTL: Extended Low
FSI: Fine Strip I
FSII: Fine Strip II
GLO: Global
NSC: Narrow Scan
QPSI: Full polarized Strip I
QPSII: Full polarized Strip II
SL: Spotlight
SS: Standard Strip
UFS: Ultra Fine Strip
WSC: Wide Scan

GeoEye-1

GIS: GeoEye Imager System

HJ-1C

S-SAR: S-Band SAR

ICEYE X1

SAR: SAR sensor

IKONOS-2

OSA: Optical Sensor Assembly

JASON 2 (OSTM)

POSEIDON-3: Solid-State Radar Altimeter

JASON 3

POSEIDON-3B: Solid-State Radar Altimeter

KOMPSAT-2

MSC-MS: Multi-Spectral Camera, Multi Spectral

SaVoir_ConfiguredSensors

MSC-PAN: Multi-Spectral Camera, Panchromatic

KOMPSAT-3

AEISS-MS: Advanced Earth Imaging Sensor System-Multispectral
AEISS-PAN: Advanced Earth Imaging Sensor System-Panchromatic

KOMPSAT-3A

AEISS-A-MS: Advanced Earth Imaging Sensor System-A Multispectral
AEISS-A-PAN: Advanced Earth Imaging Sensor System-A Panchromatic

KOMPSAT-5

HR Left: Korea SAR Instrument-High Resolution (Left Side Looking)
HR Right: Korea SAR Instrument-High Resolution (Right Side
Looking)
ST Left: Korea SAR Instrument-Stripmap (Left Side Looking)
ST Right: Korea SAR Instrument-Stripmap (Right Side Looking)
WS Left: Korea SAR Instrument-ScanSAR (Left Side Looking)
WS Right: Korea SAR Instrument-ScanSAR (Right Side Looking)

KOMPSAT-6

HRA-Left: X-band Synthetic Aperture Radar - High resolution A
(Sliding spot) - Left
HRA-Right: X-band Synthetic Aperture Radar - High resolution A
(Sliding spot) - Right
HRB-Left: X-band Synthetic Aperture Radar - High resolution B
(Sliding spot) - Left
HRB-Right: X-band Synthetic Aperture Radar - High resolution B
(Sliding spot) - Right
S-AIS: Satellite-Automatic Identification System
SM-Left: X-band Synthetic Aperture Radar - Standard (Stripmap) -
Left
SM-Right: X-band Synthetic Aperture Radar - Standard (Stripmap) -
Right
TOPS-Left: X-band Synthetic Aperture Radar - Wide Swath (Terrain
Observation with Progressive Scan) - Left
TOPS-Right: X-band Synthetic Aperture Radar - Wide Swath (Terrain
Observation with Progressive Scan) - Right

KONDOR-E

SAR-10 SC Left: Synthetic Aperture Radar-10 ScanSAR Left
SAR-10 SC Right: Synthetic Aperture Radar-10 ScanSAR Right
SAR-10 SL Left: Synthetic Aperture Radar-10 SpotLight Left
SAR-10 SL Right: Synthetic Aperture Radar-10 SpotLight Right
SAR-10 SM Left: Synthetic Aperture Radar-10 Stripmap Left

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SAR-10 SM Right: Synthetic Aperture Radar-10 Stripmap Right

LANDSAT-7

ETM+: Enhanced Thematic Mapper Plus

LANDSAT-8

OLI (Multispectral): Operational Land Imager, Multispectral (VNIR,
SWIR)

OLI (Panchromatic): Operational Land Imager (Panchromatic)

TIRS: Thermal Infrared Sensor

LEMUR E

SENSE: Conical sensor

LEMUR F

SENSE: Conical sensor

LEMUR G

SENSE: Conical sensor

LEMUR H

SENSE: Conical sensor

LEMUR-1

SENSE: Conical sensor

LEMUR-2-ADI

SENSE: Conical sensor

LEMUR-2-ANDIS

SENSE: Conical sensor

LEMUR-2-ANGELA

SENSE: Conical sensor

SaVoir_ConfiguredSensors

LEMUR-2-ANUBHAVTHAKUR

SENSE: Conical sensor

LEMUR-2-ARTFISCHER

SENSE: Conical sensor

LEMUR-2-AUSTINTACIOUS

SENSE: Conical sensor

LEMUR-2-BRIANDAVIE

SENSE: Conical sensor

LEMUR-2-BROWNCOW

SENSE: Conical sensor

LEMUR-2-CHRIS

SENSE: Conical sensor

LEMUR-2-DAVEWILSON

SENSE: Conical sensor

LEMUR-2-DEMBITZ

SENSE: Conical sensor

LEMUR-2-DUNLOP

SENSE: Conical sensor

LEMUR-2-FURIAUS

SENSE: Conical sensor

LEMUR-2-GREENBERG

SaVoir_ConfiguredSensors

SENSE: Conical sensor

LEMUR-2-JENNYBARNA

SENSE: Conical sensor

LEMUR-2-JIN-LUEN

SENSE: Conical sensor

LEMUR-2-JOBANPUTRA

SENSE: Conical sensor

LEMUR-2-JOEL

SENSE: Conical sensor

LEMUR-2-KEVIN

SENSE: Conical sensor

LEMUR-2-KUNGFOO

SENSE: Conical sensor

LEMUR-2-LISASAURUS

SENSE: Conical sensor

LEMUR-2-LIU-POU-CHUN

SENSE: Conical sensor

LEMUR-2-LUCYBRYCE

SENSE: Conical sensor

LEMUR-2-LYNSEY-SYMO

SENSE: Conical sensor

LEMUR-2-MARSHALL

SaVoir_ConfiguredSensors

SENSE: Conical sensor

LEMUR-2-MCCAFFERTY

SENSE: Conical sensor

LEMUR-2-MCCULLAGH

SENSE: Conical sensor

LEMUR-2-MCPEAKE

SENSE: Conical sensor

LEMUR-2-MIA-GRACE

SENSE: Conical sensor

LEMUR-2-MONSON

SENSE: Conical sensor

LEMUR-2-NOGUECORREIG

SENSE: Conical sensor

LEMUR-2-PETER

SENSE: Conical sensor

LEMUR-2-PETERG

SENSE: Conical sensor

LEMUR-2-PETERWEBSTER

SENSE: Conical sensor

LEMUR-2-RDEATON

SENSE: Conical sensor

SaVoir_ConfiguredSensors

LEMUR-2-REDFERN-GOES

SENSE: Conical sensor

LEMUR-2-ROBMOORE

SENSE: Conical sensor

LEMUR-2-ROCKETJONAH

SENSE: Conical sensor

LEMUR-2-ROMACOSTE

SENSE: Conical sensor

LEMUR-2-SAM-AMELIA

SENSE: Conical sensor

LEMUR-2-SATCHMO

SENSE: Conical sensor

LEMUR-2-SHAINAJOHL

SENSE: Conical sensor

LEMUR-2-SMITA-SHARAD

SENSE: Conical sensor

LEMUR-2-SOKOLSKY

SENSE: Conical sensor

LEMUR-2-SPIRE-MINIONS

SENSE: Conical sensor

LEMUR-2-SPIROVISION

SENSE: Conical sensor

SaVoir_ConfiguredSensors

LEMUR-2-TACHIKOMA

SENSE: Conical sensor

LEMUR-2-TALLHAMN-ATC

SENSE: Conical sensor

LEMUR-2-THENICKMOLO

SENSE: Conical sensor

LEMUR-2-TRUTNAHD

SENSE: Conical sensor

LEMUR-2-URAMCHANSOL

SENSE: Conical sensor

LEMUR-2-WINGO

SENSE: Conical sensor

LEMUR-2-XIAOQING

SENSE: Conical sensor

LEMUR-2-XUENITERENCE

SENSE: Conical sensor

LEMUR-2-YONGLIN

SENSE: Conical sensor

LEMUR-2-ZACHARY

SENSE: Conical sensor

NIGERIASAT-2

MRI: Medium Resolution Imager

SaVoir_ConfiguredSensors

VHRI: Very High Resolution Imager

NIGERIASAT-X

DMC SLIM6: DMC SLIM6 Imager Pushbroom

NOAA-15

AVHRR/3: Advanced Very High Resolution Radiometer

NOAA-16

AVHRR/3: Advanced Very High Resolution Radiometer

NOAA-17

AVHRR/3: Advanced Very High Resolution Radiometer

NOAA-18

AVHRR/3: Advanced Very High Resolution Radiometer

NOAA-19

AVHRR/3: Advanced Very High Resolution Radiometer

NovaSAR-1

Maritime: S-band Synthetic Aperture Radar, Maritime Surveillance

S-AIS: Conical sensor

ScanSAR: S-band Synthetic Aperture Radar, ScanSAR

ScanSAR Wide: S-band Synthetic Aperture Radar ScanSAR Wide

Stripmap: S-band Synthetic Aperture Radar Stripmap

NovaSAR-2

Maritime: S-band Synthetic Aperture Radar, Maritime Surveillance

S-AIS: Conical sensor

ScanSAR: S-band Synthetic Aperture Radar, ScanSAR

ScanSAR Wide: S-band Synthetic Aperture Radar ScanSAR Wide

Stripmap: S-band Synthetic Aperture Radar Stripmap

ORBCOMM FM103 [+]

S-AIS: Conical sensor

SaVoir_ConfiguredSensors

ORBCOMM FM104 [+]

S-AIS: Conical sensor

ORBCOMM FM105 [+]

S-AIS: Conical sensor

ORBCOMM FM106 [+]

S-AIS: Conical sensor

ORBCOMM FM107 [+]

S-AIS: Conical sensor

ORBCOMM FM108 [+]

S-AIS: Conical sensor

ORBCOMM FM109 [+]

S-AIS: Conical sensor

ORBCOMM FM110 [+]

S-AIS: Conical sensor

ORBCOMM FM111 [-]

S-AIS: Conical sensor

ORBCOMM FM112 [+]

S-AIS: Conical sensor

ORBCOMM FM113 [+]

S-AIS: Conical sensor

ORBCOMM FM114 [+]

SaVoir_ConfiguredSensors

S-AIS: Conical sensor

ORBCOMM FM115 [+]

S-AIS: Conical sensor

ORBCOMM FM116 [+]

S-AIS: Conical sensor

ORBCOMM FM117 [+]

S-AIS: Conical sensor

ORBCOMM FM118 [+]

S-AIS: Conical sensor

ORBCOMM FM119 [+]

S-AIS: Conical sensor

PAZ

HS: High resolution spotlight
HS300: High Resolution Spotlight 300MHz
SC: ScanSAR 4-beams
SL: Spotlight
SM: Stripmap single polarization
SMRaD: Stripmap dual polarization
ST: Staring spotlight
WS: Wide ScanSAR

PROBA-1

CHRIS: Compact High Resolution Imaging Spectrometer
HRC: High Resolution Camera

Pleiades-1A

HR/FUS: High-Resolution Fusion
HR/MS: High-Resolution Multi-spectral
HR/PAN: High-Resolution Panchromatic

Pleiades-1B

SaVoir_ConfiguredSensors

HR/FUS: High-Resolution Fusion
HR/MS: High-Resolution Multi-spectral
HR/PAN: High-Resolution Panchromatic

RADARSAT-2

Extra Fine: Extra Fine
Fine: Fine Mode
Fine Quad Polarization: Fine Quad Polarization
High Incidence: Extended High Incidence
Low Incidence: Extended Low Incidence
MSSR: Maritime surveillance
Multi-Look Fine: Multi-Look Fine
ScanSAR Narrow: ScanSAR Narrow
ScanSAR Wide: ScanSAR Wide
Spotlight A: Spotlight Mode
Standard: Standard
Standard Quad Polarization: Standard Quad Polarization
Ultrafine: Ultrafine
Wide: Wide
Wide Fine: Wide Fine
Wide Fine Quad Polarization: Wide Fine Quad Polarization
Wide Multi-Look Fine: Wide Multi-Look Fine
Wide Standard Quad Polarization: Wide Standard Quad Polarization
Wide Ultrafine: Wide Ultrafine

RAPIDEYE 1

OP: Optical Payload

RAPIDEYE 2

OP: Optical Payload

RAPIDEYE 3

OP: Optical Payload

RAPIDEYE 4

OP: Optical Payload

RAPIDEYE 5

OP: Optical Payload

SaVoir_ConfiguredSensors

RCM-1

HR: High Resolution Mode
LN: Ice / Oil Low Noise
LR: Low Resolution Mode
MR16: Medium Resolution Land - 16m
MR30: Medium Resolution (Land - 30m)
MR50: Medium Resolution (Maritime)
S-AIS: Conical sensor
SD: Ship detection
SL: Spotlight
VHR: Very High Resolution

RCM-2

HR: High Resolution Mode
LN: Ice / Oil Low Noise
LR: Low Resolution Mode
MR16: Medium Resolution Land - 16m
MR30: Medium Resolution (Land - 30m)
MR50: Medium Resolution (Maritime)
S-AIS: Conical sensor
SD: Ship detection
SL: Spotlight
VHR: Very High Resolution

RCM-3

HR: High Resolution Mode
LN: Ice / Oil Low Noise
LR: Low Resolution Mode
MR16: Medium Resolution Land - 16m
MR30: Medium Resolution (Land - 30m)
MR50: Medium Resolution (Maritime)
S-AIS: Conical sensor
SD: Ship detection
SL: Spotlight
VHR: Very High Resolution

RESOURCESAT-2

AWiFS/SWIR: Short Wave Infra Red (Short Wave Infrared Radiometer)
AWiFS/VNIR: Short Wave Infra Red (Visible and Near-Infrared Radiometer)
LISS-3/SWIR: Linear Imaging Self Scanning Sensor-3 (Short Wave Infrared Radiometer)
LISS-3/VNIR: Linear Imaging Self Scanning Sensor-3 (Visible and Near-Infrared Radiometer)
LISS-4: Linear Imaging Self-Scanning Sensor-4
S-AIS: Conical sensor

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----- RESOURCESAT-2A -----

AWiFS/SWIR: Short Wave Infra Red (Short Wave Infrared Radiometer)
AWiFS/VNIR: Short Wave Infra Red (Visible and Near-Infrared Radiometer)
LISS-3/SWIR: Linear Imaging Self Scanning Sensor-3 (Short Wave Infrared Radiometer)
LISS-3/VNIR: Linear Imaging Self Scanning Sensor-3 (Visible and Near-Infrared Radiometer)
LISS-4: Linear Imaging Self-Scanning Sensor-4
S-AIS: Conical sensor

----- RISAT 1 -----

CRS Left: Coarse Resolution ScanSAR Left
CRS Right: Coarse Resolution ScanSAR Right
FRS-1 Left: Fine Resolution Stripmap-1 Left, co- and/or cross polarization
FRS-1 Right: Fine Resolution Stripmap-1 Right, co- and/or cross polarization
FRS-2 Left: Fine Resolution Stripmap-2 Left, Quad polarization
FRS-2 Right: Fine Resolution Stripmap-2 Right, Quad polarization
HRS Left: High Resolution Spotlight Left
HRS Right: High Resolution Spotlight Right
MRS Left: Medium Resolution ScanSAR Left
MRS Right: Medium Resolution ScanSAR Right

----- RISAT 2 -----

XSAR-SC Left: X-band SAR instrument - ScanSAR Left
XSAR-SC Right: X-band SAR instrument - ScanSAR Right
XSAR-SL Left: X-band SAR instrument - Spotlight Left
XSAR-SL Right: X-band SAR instrument - Spotlight Right
XSAR-SM Left: X-band SAR instrument - Stripmap Left
XSAR-SM Right: X-band SAR instrument - Stripmap Right

----- SAOCOM-1A -----

S_DP Left: L-Band SAR Stripmap Dual and Single Polarization Left Look
S_DP Right: L-Band SAR Stripmap Dual and Single Polarization Right Look
S_QP Left: L-Band SAR Stripmap Quad Polarization Left Look
S_QP Right: L-Band SAR Stripmap Quad Polarization Right Look
TN_DP Left: L-Band SAR TOPSAR Narrow Dual Polarization Left Look
TN_DP Right: L-Band SAR TOPSAR Narrow Dual Polarization Right Look
TN_QP Left: L-Band SAR TOPSAR Narrow Quad Polarization Left Look
TN_QP Right: L-Band SAR TOPSAR Narrow Quad Polarization Right Look
TW_DP Left: L-Band SAR TOPSAR Wide Single, Dual or Circular polarization Left Look

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TW_DP Right: L-Band SAR TOPSAR Wide Single, Dual or Circular
polarization Right Look
TW_QP Left: L-Band SAR TOPSAR Wide Quad Polarization Left Look
TW_QP Right: L-Band SAR TOPSAR Wide Quad Polarization Right Look

SAOCOM-1B

S_DP Left: L-Band SAR Stripmap Dual and Single Polarization Left
Look
S_DP Right: L-Band SAR Stripmap Dual and Single Polarization Right
Look
S_QP Left: L-Band SAR Stripmap Quad Polarization Left Look
S_QP Right: L-Band SAR Stripmap Quad Polarization Right Look
TN_DP Left: L-Band SAR TOPSAR Narrow Dual Polarization Left Look
TN_DP Right: L-Band SAR TOPSAR Narrow Dual Polarization Right Look
TN_QP Left: L-Band SAR TOPSAR Narrow Quad Polarization Left Look
TN_QP Right: L-Band SAR TOPSAR Narrow Quad Polarization Right Look
TW_DP Left: L-Band SAR TOPSAR Wide Single, Dual or Circular
polarization Left Look
TW_DP Right: L-Band SAR TOPSAR Wide Single, Dual or Circular
polarization Right Look
TW_QP Left: L-Band SAR TOPSAR Wide Quad Polarization Left Look
TW_QP Right: L-Band SAR TOPSAR Wide Quad Polarization Right Look

SARAL

AltiKa: Altimeter in Ka-band

SKYSAT-1

OP: Optical Payload

SKYSAT-2

OP: Optical Payload

SKYSAT-C1

OP: Optical Payload

SKYSAT-C10

OP: Optical Payload

SKYSAT-C11

OP: Optical Payload

SaVoir_ConfiguredSensors

SKYSAT-C2

OP: Optical Payload

SKYSAT-C3

OP: Optical Payload

SKYSAT-C4

OP: Optical Payload

SKYSAT-C5

OP: Optical Payload

SKYSAT-C6

OP: Optical Payload

SKYSAT-C7

OP: Optical Payload

SKYSAT-C8

OP: Optical Payload

SKYSAT-C9

OP: Optical Payload

SMOS

MIRAS: Microwave Imaging Radiometer using Aperture Synthesis
MIRAS_P: Microwave Imaging Radiometer using Aperture Synthesis
MIRAS_Q: Microwave Imaging Radiometer using Aperture Synthesis

SPOT-5

HRG1 - Multispectral: High Resolution Geometric
HRG1 - Panchromatic: High Resolution Geometric
HRG2 - Multispectral: High Resolution Geometric

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HRG2 - Panchromatic: High Resolution Geometric
HRS: High Resolution Stereographic
VGT: Vegetation

SPOT-6

NAOMI-MS-1: New AstroSat Optical Modular Instrument-Panchromatic
NAOMI-MS-2: New AstroSat Optical Modular Instrument-Panchromatic
NAOMI-PAN-1: New AstroSat Optical Modular Instrument-Panchromatic
NAOMI-PAN-2: New AstroSat Optical Modular Instrument-Panchromatic

SPOT-7

NAOMI-MS-1: New AstroSat Optical Modular Instrument-Panchromatic
NAOMI-MS-2: New AstroSat Optical Modular Instrument-Panchromatic
NAOMI-PAN-1: New AstroSat Optical Modular Instrument-Panchromatic
NAOMI-PAN-2: New AstroSat Optical Modular Instrument-Panchromatic

Sentinel-1A

CSAR/EWS: S-1 Synthetic Aperture Radar Extra Wide Swath
CSAR/IWS: S-1 Synthetic Aperture Radar Interferometric Wide Swath
CSAR/S: S-1 Synthetic Aperture Radar Strip Map Mode
CSAR/WV: S-1 Synthetic Aperture Radar Wave Mode
RFC: RF calibration mode
CSAR/AN: S-1 Synthetic Aperture Radar Azimuth Notch Stripmap Mode
CSAR/EN: S-1 Synthetic Aperture Radar Elevation Notch Stripmap
Mode

Sentinel-1B

CSAR/EWS: S-1 Synthetic Aperture Radar Extra Wide Swath
CSAR/IWS: S-1 Synthetic Aperture Radar Interferometric Wide Swath
CSAR/S: S-1 Synthetic Aperture Radar Strip Map Mode
CSAR/WV: S-1 Synthetic Aperture Radar Wave Mode
RFC: RF calibration mode
CSAR/AN: S-1 Synthetic Aperture Radar Azimuth Notch Stripmap Mode
CSAR/EN: S-1 Synthetic Aperture Radar Elevation Notch Stripmap
Mode

Sentinel-2A

MSI/SWIR: Multispectral Imager
MSI/VNIR: Multispectral Imager
INS-ABSR: MSI sun calibration mode
INS-DASC: MSI dark calibration CSM (calibration shutter mechanism)
open
INS-DCLO: MSI dark calibration CSM closed
INS-RAW: MSI raw mode acquisition

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INS-TST: MSI test acquisition mode
INS-VIC: MSI vicarious calibration mode
MSI-NOBS: Multispectral Imager nominal imaging mode

Sentinel-2B

MSI/SWIR: Multispectral Imager
MSI/VNIR: Multispectral Imager
INS-ABSR: MSI sun calibration mode
INS-DASC: MSI dark calibration CSM (calibration shutter mechanism)
open
INS-DCLO: MSI dark calibration CSM closed
INS-RAW: MSI raw mode acquisition
INS-TST: MSI test acquisition mode
INS-VIC: MSI vicarious calibration mode
MSI-NOBS: Multispectral Imager nominal imaging mode

Sentinel-3A

OLCI: Ocean and Land Color Instrument
SLSTR: Sea and Land Surface Temperature Radiometer
SRAL: SAR Radar Altimeter
SLSTR_eclipse: Sea and Land Surface Temperature Radiometer in Eclipse
SLSTR_sun: Sea and Land Surface Temperature Radiometer in Sunlight

Sentinel-3B

OLCI: Ocean and Land Color Instrument
SLSTR: Sea and Land Surface Temperature Radiometer
SRAL: SAR Radar Altimeter
SLSTR_eclipse: Sea and Land Surface Temperature Radiometer in Eclipse
SLSTR_sun: Sea and Land Surface Temperature Radiometer in Sunlight

Sentinel-4/MTG-S

UVN: Ultra-Violet Near-infrared Sounder

Sentinel-5/MetOp-SG

UVNS: Ultra-Violet /Visible/Near Infrared/Short Wave Infrared
spectrometer

Sentinel-5p

TROPOMI: Tropospheric Monitoring Instrument

Sentinel-6/JASON-CSA

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Poseidon-4: Synthetic aperture Radar Altimeter

Sentinel-6/JASON-CSB

Poseidon-4: Synthetic aperture Radar Altimeter

TERRA

ASTER/SWIR: Advanced Spaceborne Thermal Emission and Reflection Radiometer

ASTER/TIR: Advanced Spaceborne Thermal Emission and Reflection Radiometer

ASTER/VNIR: Advanced Spaceborne Thermal Emission and Reflection Radiometer

MODIS: Moderate Resolution Imaging Spectroradiometer

TanDEM-X

HS: Hight resolution spotlight

HS300: High Resolution Spotlight 300MHz

SC: ScanSAR 4-beams

SL: Spotlight

SM: Stripmap single polarization

SMRaD: Stripmap dual polarization

ST: Staring spotlight

WS: Wide ScanSAR

TerraSAR-X

HS: Hight resolution spotlight

HS300: High Resolution Spotlight 300MHz

SC: ScanSAR 4-beams

SL: Spotlight

SM: Stripmap single polarization

SMRaD: Stripmap dual polarization

ST: Staring spotlight

WS: Wide ScanSAR

UK-DMC2

DMC SLIM6: DMC SLIM6 Imager Pushbroom

Worldview-1

WV60: Worldview-60 camera

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Worldview-2

WV110 MS/PAN: Worldview-110 camera Multispectral / Panchromatic

Worldview-3

WV-3 MSS: WorldView 3 Multi Spectral Sensor
WV-3 PAN: WorldView 3 Multi Spectral Sensor
WV-3 SWIR: WorldView 3 Multi Spectral Sensor

Worldview-4

GIS-2: GeoEye Imaging System-2