

Argo Information Centre

Maritime Zones Monitoring System

Report Date :

31/12/2021 - 08:00 GMT

Implementing State :

Japan

Coastal State :

RUSSIAN FEDERATION

The depiction and use of boundaries, geographic names and related data shown on maps and included in lists, tables, documents and databases in this report are not warranted to be error free nor do they imply official endorsement or acceptance by the Intergovernmental Oceanographic Commission of UNESCO.

Floats approaching maritime zones ($\Delta = 100$ nautical miles)

WMO Identifier	Notification Date	Launch Date	Launch Latitude	Launch Longitude	Latest Position Date	Latest Position Latitude	Latest Position Longitude	Argo Program	Float Model	Sensors	Track
2903210	2020-05-15	2017-07-23	47.0	160.02	2020-04-16	48.185	161.6	Argo eq. JAMSTEC *	APEX	PRES, OPTODE_DOXY, FLUOROMETER_CHLA, TEMP, CNDC, BACKSCATTERINGMETE R_BB P	GIS KML
2903363	2019-10-25	2019-04-22	37.385	149.5	2020-07-21	40.704	156.104	Argo eq. JMA *	APEX	PRES, TEMP, CNDC	GIS KML
2903364	2020-05-15	2019-04-23	38.96	148.324	2020-04-14	41.388	146.545	Argo eq. JMA *	APEX	PRES, TEMP, CNDC	GIS KML
2903683	2021-12-17	2021-04-28	40.0255	145.0407	2021-11-21	42.755	144.833	Argo eq. JMA *	ARVOR	PRES, TEMP, CNDC	GIS KML
2903327	2020-12-04	2018-02-03	27.999	165.003	2021-12-22	44.641	169.504	Argo JAMSTEC	APEX	PRES, TEMP, CNDC	GIS KML
2902981	2018-12-28	2016-09-17	33.79	142.15	2019-01-08	43.028	157.504	Argo eq. JMA *	ARVOR_L	PRES, TEMP, CNDC	GIS KML
2903220	2018-06-15	2018-05-02	39.9889	145.9695	2020-05-28	42.289	162.43	Argo eq. JMA *	ARVOR_L	PRES, TEMP, CNDC	GIS KML
2903325	2019-06-21	2018-11-23	31.34	135.01	2020-07-27	41.117	169.674	Argo eq. JMA *	ARVOR_L	PRES, TEMP, CNDC	GIS KML
2903637	2021-09-17	2020-08-04	41.353	146.727	2021-12-29	44.331	161.539	Argo eq. JMA *	ARVOR	PRES, TEMP, CNDC	GIS KML
2903685	2021-10-08	2021-05-21	39.668	147.866	2021-12-29	37.639	151.797	Argo eq. JMA *	ARVOR	PRES, TEMP, CNDC	GIS KML

WMO Identifier	Notification Date	Launch Date	Launch Latitude	Launch Longitude	Latest Position Date	Latest Position Latitude	Latest Position Longitude	Argo Program	Float Model	Sensors	Track
2903353	2019-07-12	2018-07-25	47.017	160.039	2019-06-18	46.304	157.508	Argo eq. JAMSTEC *	APEX_D	PRES, OPTODE_DOXY, TEMP, CNDC	GIS KML
2903361	2021-02-05	2019-03-13	40.5192	144.9899	2021-04-23	43.909	159.067	Argo eq. JMA *	ARVOR_L	PRES, TEMP, CNDC	GIS KML
2902980	2018-11-16	2016-06-23	23.95	130.97	2018-10-19	40.851	145.799	Argo eq. JMA *	ARVOR_L	PRES, TEMP, CNDC	GIS KML
2902997	2019-10-11	2017-10-01	33.0	137.99	2019-11-27	45.176	161.771	Argo eq. JMA *	ARVOR_L	PRES, TEMP, CNDC	GIS KML
2903375	2019-10-04	2019-06-19	39.999	146.976	2020-06-20	34.882	145.697	Argo eq. JMA *	APEX	PRES, TEMP, CNDC	GIS KML
2903395	2020-12-11	2019-06-02	47.0719	160.0051	2021-06-24	35.164	153.111	Argo eq. JAMSTEC *	NAVIS_EBR	PRES, OPTODE_DOXY, FLUOROMETER_CDOM, FLUOROMETER_CHLA, TEMP, SPECTROPHOTOMETER_NITRATE, CNDC, SPECTROPHOTOMETER_BISULFIDE, BACKSCATTERING_METER_BBP	GIS KML
2903373	2020-02-28	2019-06-14	40.002	143.999	2020-02-04	41.779	149.491	Argo eq. JMA *	APEX	PRES, TEMP, CNDC	GIS KML
2903402	2021-12-31	2019-05-23	50.0132	164.9576	2021-12-25	50.992	163.81	Argo JAMSTEC	APEX	PRES, TEMP, CNDC	GIS KML
2903374	2019-12-27	2019-06-18	39.999	145.474	2020-06-04	33.221	159.401	Argo eq. JMA *	APEX	PRES, TEMP, CNDC	GIS KML
2903345	2019-11-29	2019-03-10	34.039	148.572	2021-10-02	29.818	156.926	Argo eq. JMA *	ARVOR_L	PRES, TEMP, CNDC	GIS KML

WMO Identifier	Notification Date	Launch Date	Launch Latitude	Launch Longitude	Latest Position Date	Latest Position Latitude	Latest Position Longitude	Argo Program	Float Model	Sensors	Track
2903224	2020-07-17	2018-11-09	28.36	140.9	2020-07-28	43.678	157.22	Argo eq. JMA *	ARVOR_L	PRES, TEMP, CNDC	GIS KML
2903379	2020-06-26	2019-09-18	37.951	143.401	2020-12-21	42.408	163.566	Argo eq. JMA *	APEX	PRES, TEMP, CNDC	GIS KML
2903638	2021-11-19	2020-08-04	39.7326	147.9188	2021-12-30	42.563	160.733	Argo eq. JMA *	ARVOR	PRES, TEMP, CNDC	GIS KML
2903349	2021-08-20	2018-05-28	39.52	145.52	2021-12-23	37.391	145.378	Argo JAMSTEC	APEX	PRES, TEMP, CNDC	GIS KML
2903671	2021-09-10	2021-02-21	46.989	160.0072	2021-12-20	43.761	161.414	Argo eq. JAMSTEC *	APEX_D	PRES, TEMP, CNDC	GIS KML
2903681	2021-12-31	2021-04-27	40.0195	143.51	2021-12-30	41.964	148.41	Argo eq. JMA *	ARVOR	PRES, TEMP, CNDC	GIS KML
2903669	2021-11-26	2021-02-21	46.9907	160.009	2021-12-15	47.215	162.133	Argo eq. JAMSTEC *	NAVIS_A	PRES, OPTODE_DOXY, FLUOROMETER_CD <small>OM</small> , FLUOROMETER_CHLA, TEMP, CNDC, TR <small>ANS</small> ISTOR_PH, BACKSCATTER <small>ING</small> MET <small>ER</small> _BBP	GIS KML
2903199	2018-08-17	2017-04-16	33.52	148.37	2019-04-24	34.062	155.872	Argo eq. JMA *	ARVOR_L	PRES, TEMP, CNDC	GIS KML
2903369	2020-05-15	2019-05-18	39.693	147.874	2020-07-22	39.852	159.402	Argo eq. JMA *	APEX	PRES, TEMP, CNDC	GIS KML
2903354	2019-11-22	2018-07-25	47.0168	160.0392	2021-01-26	45.246	167.8	Argo eq. JAMSTEC *	APEX	PRES, OPTODE_DOXY, FLUOROMETER_CD <small>OM</small> , FLUOROMETER_CHLA, TEMP, CNDC, BACKSCATTER <small>ING</small> MET <small>ER</small> _BBP	GIS KML

WMO Identifier	Notification Date	Launch Date	Launch Latitude	Launch Longitude	Latest Position Date	Latest Position Latitude	Latest Position Longitude	Argo Program	Float Model	Sensors	Track
2903360	2021-12-24	2019-03-10	36.95	149.65	2021-12-21	38.167	147.634	Argo JAMSTEC	APEX	PRES, TEMP, CNDC	GIS KML
2903392	2021-06-18	2020-08-21	49.9865	164.9633	2021-05-18	49.674	157.327	Argo eq. JAMSTEC *	NAVIS_EBR	PRES, OPTODE_DOXY, FLUOROMETER_CDOR, FLUOROMETER_CHLA, TEMP, CNDC, TRANSDUCER_PH, BACKSCATTERING, NGMETER_BBP	GIS KML
2903692	2021-12-31	2021-09-07	40.0018	143.6227	2021-12-28	41.657	150.936	Argo eq. JMA *	ARVOR	PRES, TEMP, CNDC	GIS KML
2903666	2021-12-31	2021-10-11	49.9145	169.4918	2021-12-21	52.338	169.516	Argo eq. JAMSTEC *	NAVIS_EBR	PRES, OPTODE_DOXY, FLUOROMETER_CDOR, FLUOROMETER_CHLA, TEMP, CNDC, TRANSDUCER_PH, BACKSCATTERING, NGMETER_BBP	GIS KML

(*) : Equivalent Argo Programme

The owner of this float has agreed to share data within the Argo data system, and the Argo Information Centre tracks this float for information and can provide some support if needed. However, this profiling float was not deployed under the aegis of the international Argo programme, and may not comply with Argo best practices.

Use the links to the Argo Information Centre website in the tables for more information about the float, the program and the contacts points. Track Points and Line are both available in KML files.

Contacts

PROGRAM	NAME	ADDRESS	EMAIL	TEL	FAX
Argo eq. JAMSTEC	Sato, Kanako	Global Oceanic Environment Research Group, Global Ocean Observation Research Center, Research Institute for Global Change, Japan Agency for Marine-Earth Science and Technology	argo-dp@jamstec.go.jp		
Argo eq. JMA	JMA Argo, JMA Argo	Marine Division, Global Environment and Marine Department, Japan Meteorological Agency 1-3-4 Otemachi, Chiyoda-ku, Tokyo 100-8132 JAPAN	argo_mng@climar.kishou.go.jp	+81-3-3211-6909	+81-3-3211-3047
Argo JAMSTEC	Sato, Kanako	Global Oceanic Environment Research Group, Global Ocean Observation Research Center, Research Institute for Global Change, Japan Agency for Marine-Earth Science and Technology	argo-dp@jamstec.go.jp		

Legend

TEMP	CTD_TEMP	CTD Temperature Sensor
CNDC	CTD_CNDC	CTD Conductivity Sensor
PRES	CTD_PRES	CTD Pressure Sensor
OPTODE_DOXY	DOXY_OPTODE	Dissolved Oxygen OPTODE Sensor
BACKSCATTERINGMETER_BBP<nnn>	BACKSCATTERINGMETER_BBP<nnn>	Scatterometer BBP Sensor
FLUOROMETER_CHLA	FLUOROMETER_CHLA	Fluorometer ChLa Sensor
FLUOROMETER_CDOM	FLUOROMETER_CDOM	Fluorometer CDOM Sensor
SPECTROPHOTOMETER_BISULFIDE	SPECTROPHOTOMETER_BISULFIDE	Spectrophotometer Bisulfide Sensor
SPECTROPHOTOMETER_NITRATE	SPECTROPHOTOMETER_NITRATE	Spectrophotometer Nitrate Sensor
TRANSISTOR_PH	TRANSISTOR_PH	Transistor pH Sensor

References

[IOC Resolution XX-6](#)

[IOC Resolution XLI-4](#)