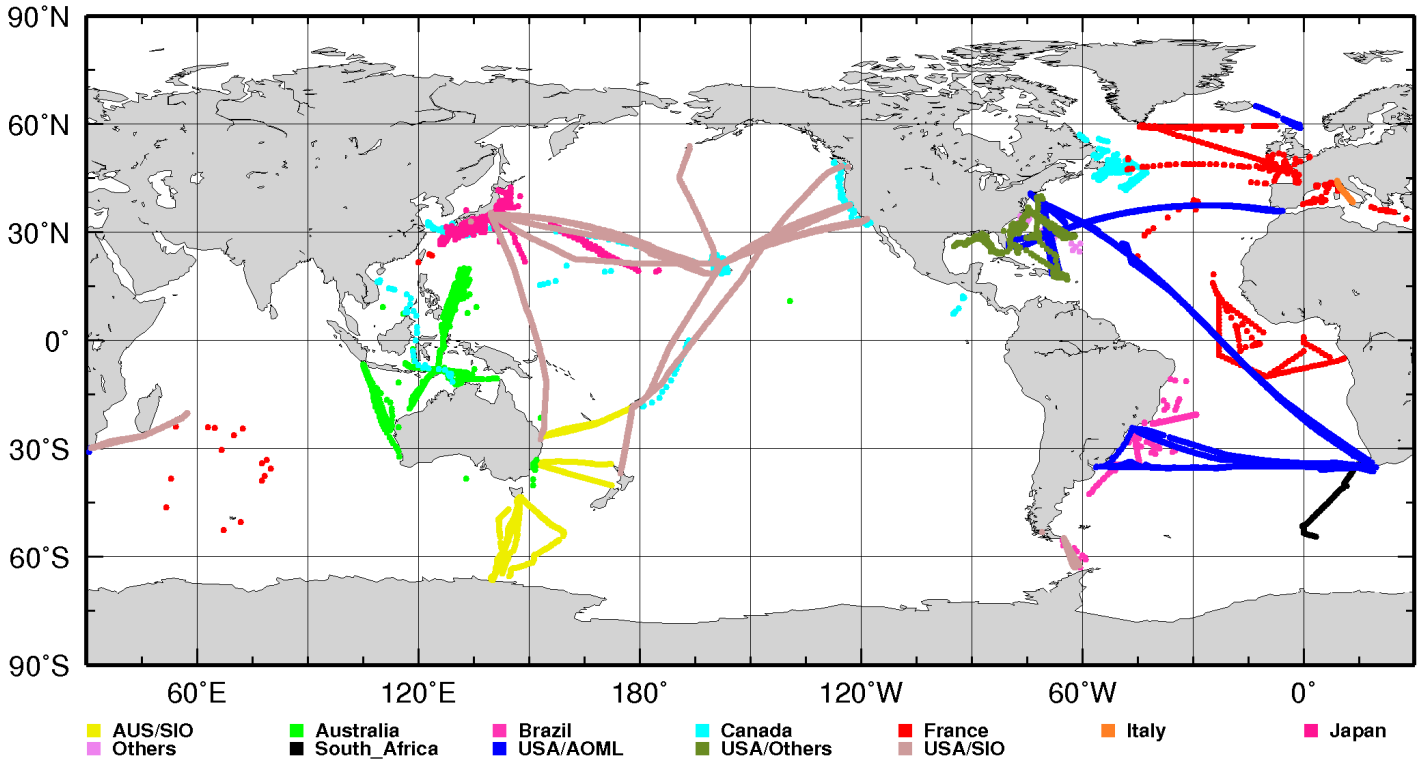


# SOOP Operations Report: XBT Program

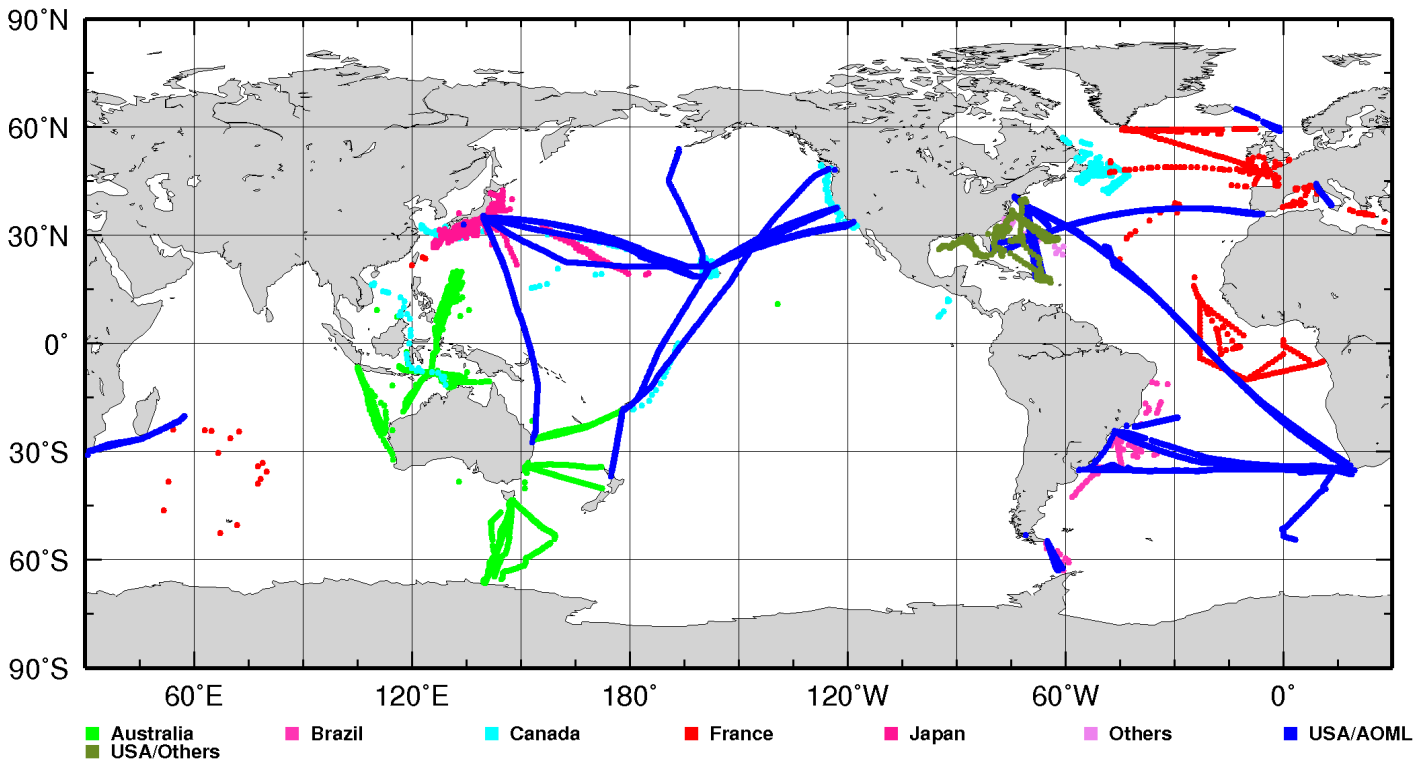
Year: 2018

Updated on Fri Mar 8 11:48:29 UTC 2019

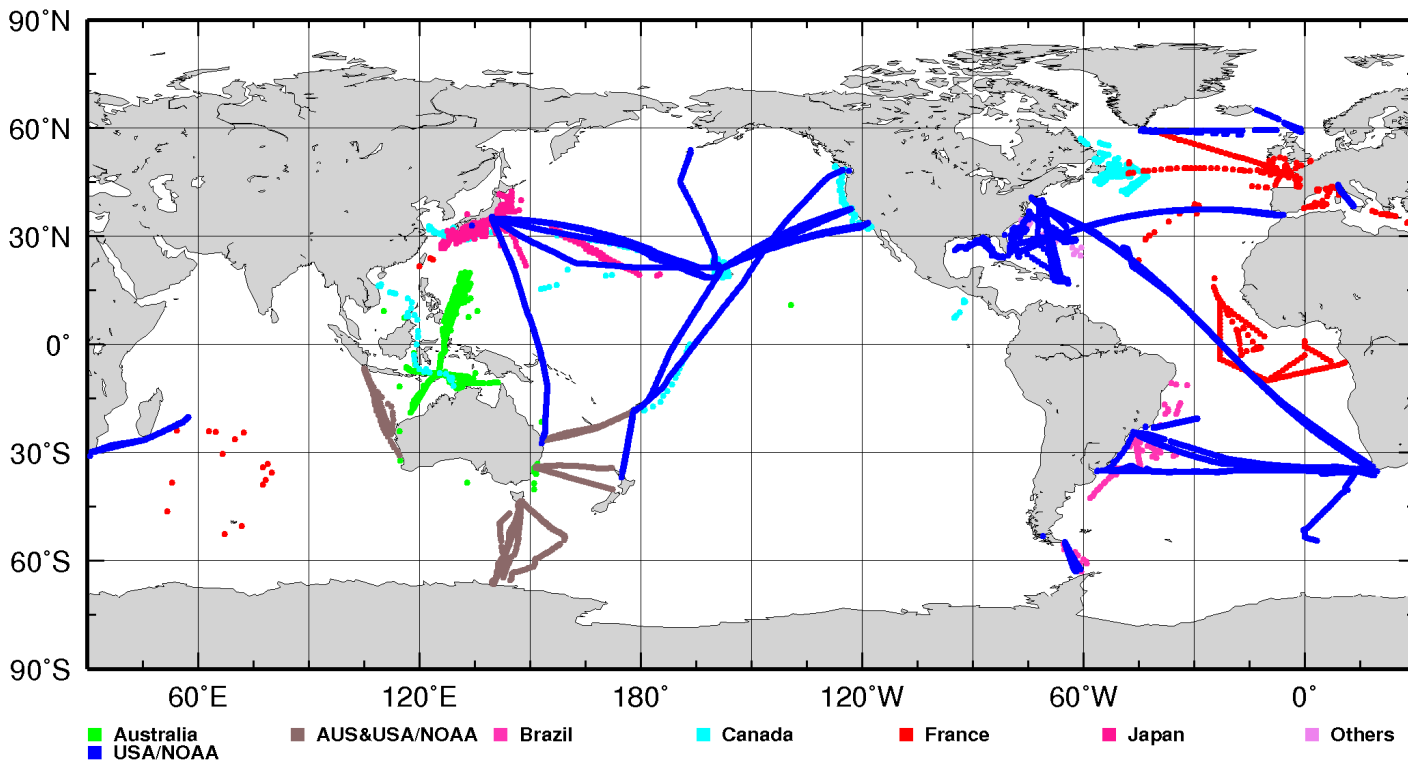
### XBT Deployments Y2018 (Total 15983)



### XBT Transmissions Y2018 (Total 15983)



## Probe Source Y2018 (Total 15983)



### Participation by Month - Country/Institution Deploying XBTs

Cntry/Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
AUS	138	147	103	126	132	182	178	83	156	203	182	81	1711
AUS/SIO	0	342	135	0	0	48	15	88	0	0	321	143	1092
BRA	12	46	19	83	30	67	0	56	5	58	0	46	422
CAN	6	0	7	48	43	17	147	1	38	40	103	32	482
FRA	26	23	90	39	81	20	60	58	125	42	42	0	606
ITA	37	0	37	0	37	37	0	0	38	0	0	38	224
JPN	71	67	34	58	44	49	59	43	57	29	59	18	588
USA/AOML	879	464	10	431	892	323	211	787	130	593	427	500	5647
USA/SIO	647	260	272	337	504	184	551	67	656	377	166	454	4475
ZA	0	89	0	0	0	0	0	0	0	0	0	0	89
USA/Others	0	0	0	55	113	134	98	0	0	92	52	82	626
Others	0	0	0	0	0	0	0	0	21	0	0	0	21
<b>Total</b>	<b>1816</b>	<b>1438</b>	<b>707</b>	<b>1177</b>	<b>1876</b>	<b>1061</b>	<b>1319</b>	<b>1183</b>	<b>1226</b>	<b>1434</b>	<b>1352</b>	<b>1394</b>	<b>15983</b>

## Participation by Month - Country/Institution Transmitting XBTs

Cntry/Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
AUS	138	489	238	126	132	230	193	171	156	203	503	224	2803
BRA	12	0	19	33	30	3	0	0	5	1	0	0	103
CAN	6	0	7	48	43	17	147	1	38	40	103	32	482
FRA	26	23	90	39	81	20	60	58	125	42	42	0	606
JPN	71	67	34	58	44	49	59	43	57	29	59	18	588
USA/AOML	1563	859	319	818	1433	608	762	910	824	1027	593	1038	10754
USA/Others	0	0	0	55	113	134	98	0	0	92	52	82	626
Others	0	0	0	0	0	0	0	0	21	0	0	0	21
<b>Total</b>	<b>1816</b>	<b>1438</b>	<b>707</b>	<b>1177</b>	<b>1876</b>	<b>1061</b>	<b>1319</b>	<b>1183</b>	<b>1226</b>	<b>1434</b>	<b>1352</b>	<b>1394</b>	<b>15983</b>

## Participation by Month - Country/Institution Providing XBTs

Cntry/Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
AUS	80	81	36	38	59	109	100	27	94	139	135	38	936
AUS&USA/NOAA	58	408	202	88	73	121	93	144	62	64	368	186	1867
BRA	12	0	19	33	30	3	0	0	5	1	0	0	103
CAN	6	0	7	48	43	17	147	1	38	40	103	32	482
FRA	6	23	90	39	28	20	60	58	125	23	42	0	514
JPN	71	67	34	58	44	49	59	43	57	29	59	18	588
USA/NOAA	1583	859	319	873	1599	742	860	910	824	1138	645	1120	11472
Others	0	0	0	0	0	0	0	0	21	0	0	0	21
<b>Total</b>	<b>1816</b>	<b>1438</b>	<b>707</b>	<b>1177</b>	<b>1876</b>	<b>1061</b>	<b>1319</b>	<b>1183</b>	<b>1226</b>	<b>1434</b>	<b>1352</b>	<b>1394</b>	<b>15983</b>

## Transects by Month

Transect/Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
AX01	16	0	0	0	53	0	0	0	0	19	0	0	88
AX07	120	173	0	0	273	264	0	0	0	0	0	0	830
AX08	490	0	0	26	484	0	0	377	111	470	0	478	2436
AX10	0	130	0	0	135	0	125	0	0	0	118	0	508
AX18	269	161	0	392	0	0	50	324	0	123	237	0	1556
AX22	61	72	0	69	70	0	0	0	0	78	79	8	437
AX25	0	89	0	0	0	0	0	0	0	0	0	0	89
AX32	0	0	0	12	0	48	27	44	0	0	48	0	179
AX90	0	0	0	0	0	0	0	0	0	0	23	22	45
AX97	0	46	0	50	0	64	0	56	0	57	0	46	319
AX_WBTS	0	0	10	0	0	11	9	42	19	0	0	0	91
IX01	58	66	67	88	73	73	78	56	62	64	47	43	775
IX21	0	0	0	0	84	0	0	0	86	0	87	0	257
IX22	21	21	6	0	6	37	22	1	27	18	6	0	165
IX28	0	238	81	0	0	0	0	0	0	0	218	89	626
MX04	37	0	37	0	37	37	0	0	38	0	0	38	224
PX02	19	18	10	33	21	19	27	4	6	28	34	37	256
PX05	265	0	0	268	0	0	274	0	0	299	0	0	1106
PX06	64	0	84	0	71	0	88	67	20	0	0	64	458
PX09	153	0	0	0	161	0	0	0	169	0	0	0	483
PX11	40	29	13	0	32	53	36	17	54	34	9	0	317
PX30	0	104	0	0	0	0	15	88	0	0	52	54	313
PX34	0	0	54	0	0	48	0	0	0	0	51	0	153
PX37	0	188	0	0	0	184	0	0	184	0	0	181	737
PX38	104	0	0	0	0	0	0	0	0	0	0	0	104
PX39	0	0	0	0	118	0	0	0	0	0	0	0	118
PX40	0	0	188	0	0	0	189	0	197	0	0	200	774
MED	2	7	0	20	4	4	0	15	7	9	27	0	95
ATL	16	3	109	92	179	149	190	43	150	104	68	85	1188
PAC	77	79	46	69	44	70	189	48	78	81	164	48	993
IND	4	14	2	3	0	0	0	1	18	47	53	1	143
GMCS	0	0	0	55	31	0	0	0	0	3	31	0	120
N/A	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>1816</b>	<b>1438</b>	<b>707</b>	<b>1177</b>	<b>1876</b>	<b>1061</b>	<b>1319</b>	<b>1183</b>	<b>1226</b>	<b>1434</b>	<b>1352</b>	<b>1394</b>	<b>15983</b>

ATL Atlantic Ocean  
MED Mediterranean

GMCS Gulf of Mexico and Caribbean  
PAC Pacific Ocean

IND Indian Ocean  
N/A Not Available