

XBT Network Summary Report



**GTSP Meeting
Oostende, Belgium
June 17-20, 2014**

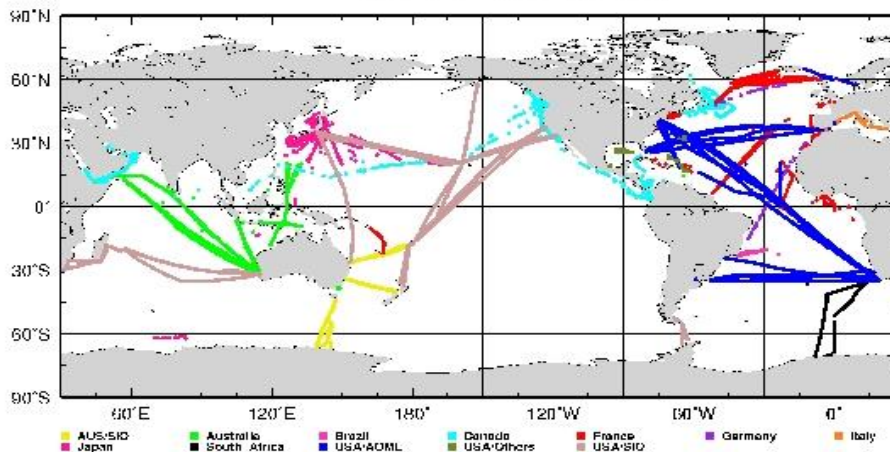
XBT Network Summary Report

SOOP Operations Report: XBT Program

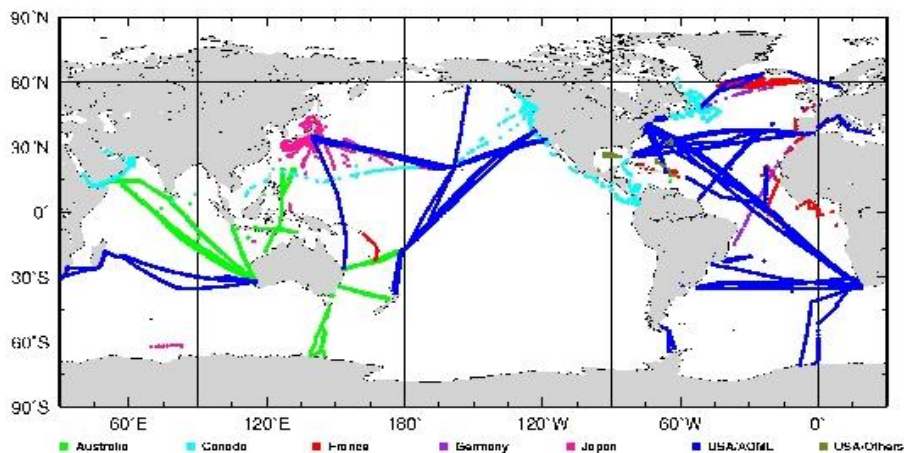
Year: 2013

Updated on Sun Feb 2 20:52:55 UTC 2014

XBT Deployments Y2013 (Total 16500)

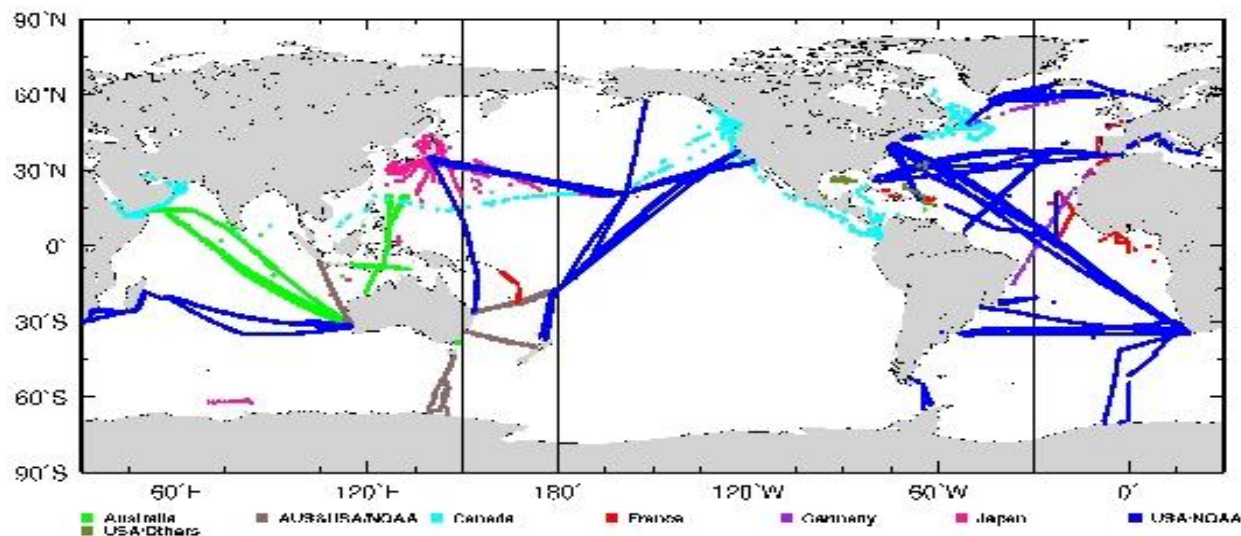


XBT Transmissions Y2013 (Total 16500)



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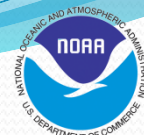
Probe Source Y2013 (Total 16500)



Participation by Month - Country/Institution Deploying XBTs

Cntry/Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
AUS	115	178	163	129	199	235	105	232	214	132	191	179	2072
AUS/SIO	92	55	0	0	51	99	0	51	0	105	50	87	590
BRA	0	46	0	35	0	48	0	46	0	48	5	40	268
CAN	16	53	32	38	73	130	146	99	10	63	45	26	731
FRA	2	34	253	93	47	71	300	7	62	0	44	196	1109
GER	38	21	0	0	0	0	0	0	0	0	0	0	59
ITA	29	0	54	38	27	30	0	0	40	16	26	29	289
JPN	58	25	41	57	81	94	74	115	34	67	99	37	782
USA/AOML	477	477	773	2	812	341	559	634	456	436	235	395	5597
USA/SIO	788	87	607	240	350	591	172	300	382	525	104	477	4623
ZA	84	144	0	0	0	0	0	0	0	0	26	65	319
Others	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1699	1120	1923	632	1640	1639	1368	1523	1208	1392	825	1531	16500

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Participation by Month - Country/Institution Transmitting XBTs

Cntry/Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
AUS	207	233	163	129	250	334	105	283	214	237	241	266	2662
CAN	16	53	32	38	73	130	146	99	10	63	45	26	731
FRA	0	23	51	48	28	58	51	0	49	0	44	34	386
GER	38	21	0	0	0	0	0	0	0	0	0	0	59
JPN	58	25	41	57	81	94	74	115	34	67	99	37	782
USA/AOML	1380	765	1636	360	1208	1023	980	987	891	1025	396	1168	11819
Others	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1699	1120	1923	632	1640	1639	1368	1523	1208	1392	825	1531	16500

Participation by Month - Country/Institution Providing XBTs

Cntry/Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
AUS	74	112	132	47	115	154	19	144	124	42	119	90	1172
AUS&USA/NOAA	133	121	31	82	135	180	86	139	90	195	122	176	1490
CAN	16	53	32	38	73	130	146	99	10	63	45	26	731
FRA	0	23	11	13	28	58	4	0	3	0	44	5	189
GER	38	21	0	0	0	0	0	0	0	0	0	0	59
JPN	58	25	41	57	81	94	74	115	34	67	99	37	782
USA/NOAA	1380	765	1676	395	1208	1023	1027	987	937	1025	396	1197	12016
Others	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1699	1120	1923	632	1640	1639	1368	1523	1208	1392	825	1531	16500

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Transects by Month

Transect/Month	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
AX01	0	0	40	35	0	0	47	0	46	0	0	29	197
AX02	0	0	71	0	0	0	86	0	0	0	0	0	157
AX03	0	21	0	0	0	0	0	0	0	0	0	0	21
AX07	0	151	64	0	99	162	2	259	0	282	0	257	1276
AX08	407	119	380	0	471	26	525	0	397	99	0	0	2424
AX10	0	0	99	0	0	100	0	110	0	0	0	0	392
AX11	38	0	0	0	0	0	0	0	0	0	0	0	38
AX18	0	4	230	0	199	0	0	231	0	22	203	0	889
AX20	0	0	126	33	0	2	156	0	0	0	0	162	479
AX22	53	0	70	0	71	0	0	0	39	0	72	0	305
AX25	84	144	0	0	0	0	0	0	0	0	26	65	319
AX32	2	10	0	2	43	41	32	34	32	12	32	33	273
AX90	0	0	0	0	0	0	0	0	27	21	0	22	70
AX97	0	46	0	35	0	48	0	46	0	48	5	40	268
IX01	41	66	31	82	84	81	86	88	90	90	72	89	900
IX12	37	83	70	17	115	105	19	94	124	30	119	73	886
IX15	0	0	165	0	0	162	0	0	173	0	0	0	500
IX21	0	0	90	0	0	116	0	21	84	0	0	0	311
IX22	0	0	0	12	0	15	0	12	0	0	0	0	39
IX28	92	0	0	0	0	0	0	0	0	0	0	85	177
MX01	0	0	25	0	0	30	0	0	11	16	0	0	82
MX02	0	0	0	38	0	0	0	0	0	0	26	0	64
MX04	29	0	29	0	27	0	0	0	29	0	0	29	143
PX02	37	28	31	17	0	0	0	0	0	0	0	0	113
PX05	258	0	0	0	251	0	161	102	0	246	0	0	1018
PX06	78	0	77	0	0	61	0	0	0	67	29	32	344
PX09	0	0	0	0	0	156	0	0	0	0	0	162	318
PX11	0	0	31	1	0	33	0	30	0	12	0	17	124
PX30	0	0	0	0	0	99	0	0	0	105	0	0	204
PX31	114	87	205	0	0	0	0	0	0	212	0	0	618
PX34	0	55	0	0	51	0	0	51	0	0	50	0	207
PX37	0	0	0	69	28	96	0	17	86	0	0	107	403
PX38	105	0	0	0	0	0	0	0	0	0	0	0	105
PX40	180	0	0	171	0	28	11	160	0	0	31	176	757
MED	0	4	0	0	0	0	1	0	0	0	0	0	5
ATL	70	222	17	63	101	57	60	8	26	5	50	10	689
PAC	62	78	72	57	95	141	148	133	44	125	103	58	1116
IND	12	2	0	0	5	80	24	21	0	0	4	2	150
GMCS	0	0	0	0	0	0	10	106	0	0	3	0	119
N/A	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1699	1120	1923	632	1640	1639	1368	1523	1208	1392	825	1531	16500

ATL Atlantic Ocean

GMCS Gulf of Mexico and Caribbean

IND Indian Ocean

MED Mediterranean

PAC Pacific Ocean

N/A Not Available