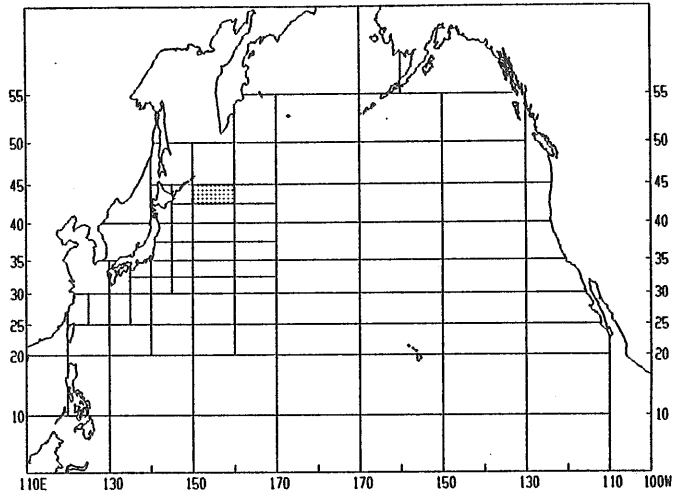


1974 100Hr All seasons

Table with 14 columns (HEIGHT (M) 0-14) and 1 row (TOTAL). Includes sub-headers for AREA MOGN, PERIOD (SEC), MEAN OF WAVE HEIGHT, and MEAN OF WAVE PERIOD.

DATE (MAX HEIGHT) 06h 11-MAR-80



1974-1988 Spring

Table with 14 columns (HEIGHT (M) 0-14) and 1 row (TOTAL). Includes sub-headers for AREA MOGN, PERIOD (SEC), MEAN OF WAVE HEIGHT, and MEAN OF WAVE PERIOD.

DATE (MAX HEIGHT) 06h 11-MAR-80

1974-1988 Summer

Table with 14 columns (HEIGHT (M) 0-14) and 1 row (TOTAL). Includes sub-headers for AREA MOGN, PERIOD (SEC), MEAN OF WAVE HEIGHT, and MEAN OF WAVE PERIOD.

DATE (MAX HEIGHT) 06h 24-AUG-81

1974-1988 Autumn

Table with 14 columns (HEIGHT (M) 0-14) and 1 row (TOTAL). Includes sub-headers for AREA MOGN, PERIOD (SEC), MEAN OF WAVE HEIGHT, and MEAN OF WAVE PERIOD.

DATE (MAX HEIGHT) 06h 02-NOV-74

1974-1988 Winter

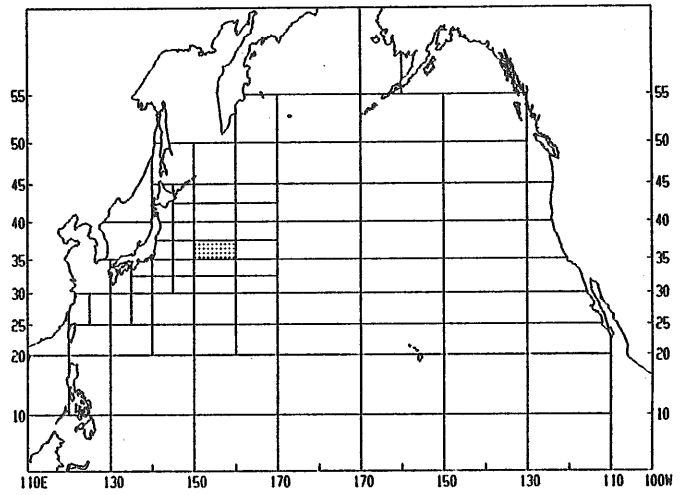
Table with 14 columns (HEIGHT (M) 0-14) and 1 row (TOTAL). Includes sub-headers for AREA MOGN, PERIOD (SEC), MEAN OF WAVE HEIGHT, and MEAN OF WAVE PERIOD.

DATE (MAX HEIGHT) 06h 05-JAN-86

1974-1988 All seasons

Table with 15 columns: HEIGHT (M) 0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL. Includes summary statistics: MEAN OF WAVE HEIGHT 2.80 M, MEAN OF WAVE PERIOD 6.70SEC. Total wave count: 48847.

DATE (MAX HEIGHT) 18h 27-NOV-80



1974-1988 Spring

Table with 15 columns: HEIGHT (M) 0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL. Includes summary statistics: MEAN OF WAVE HEIGHT 2.84 M, MEAN OF WAVE PERIOD 6.74SEC. Total wave count: 13500.

DATE (MAX HEIGHT) 12h 19-MAR-79

1974-1988 Summer

Table with 15 columns: HEIGHT (M) 0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL. Includes summary statistics: MEAN OF WAVE HEIGHT 2.04 M, MEAN OF WAVE PERIOD 5.94SEC. Total wave count: 10000.

DATE (MAX HEIGHT) 18h 21-AUG-74

1974-1988 Autumn

Table with 15 columns: HEIGHT (M) 0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL. Includes summary statistics: MEAN OF WAVE HEIGHT 2.71 M, MEAN OF WAVE PERIOD 6.59SEC. Total wave count: 13272.

DATE (MAX HEIGHT) 18h 27-NOV-80

1974-1988 Winter

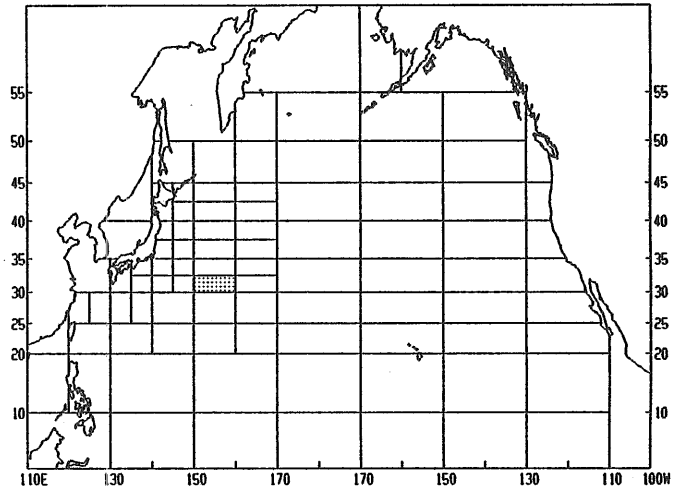
Table with 15 columns: HEIGHT (M) 0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL. Includes summary statistics: MEAN OF WAVE HEIGHT 3.49 M, MEAN OF WAVE PERIOD 7.41SEC. Total wave count: 12075.

DATE (MAX HEIGHT) 00h 10-FEB-76

1974-1988 All seasons

AREA M12S (30.0N-32.5N, 150.0E-160.0E)		MEAN OF WAVE HEIGHT 2.84 M MEAN OF WAVE PERIOD 6.90SEC	
HEIGHT (M)	PERIOD (SEC)		
	0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL		
14.75			0
13.75			0
12.75			0
11.75			1
10.75			1
9.75	1 1 2 6 2 2 12 3 7 1 2		39
8.75		1 2 1 6 12 1 9 4 6	42
7.75	1 5 8 14 13 31 9 18 5 11		115
6.75	4 57 48 58 49 72 34 31 15 32		400
5.75	1 11 41 53 96 79 136 65 55 23 40		600
4.75	2 33 73 128 228 194 312 86 85 23 30		1194
3.75	32 176 299 466 773 542 446 95 129 39 45		3042
2.75	223 545 886 1177 1427 558 461 134 118 46 60		5635
1.75	860 1463 1459 1282 1071 405 280 75 75 27 58		7055
0.75	1680 1261 516 386 243 64 60 15 17 8 18		4268
0.00	495 126 29 18 7 1 5 2 3 2		688
TOTAL	3294 3621 3368 3576 3922 1916 1834 519 546 195 307		23098
MAX	10.00 10.00 10.00 12.00 12.00 12.00 13.00 10.00 12.50 13.50 12.00		

DATE (MAX HEIGHT) 06h 19-FEB-82



1974-1988 Spring

AREA M12S (30.0N-32.5N, 150.0E-160.0E)		MEAN OF WAVE HEIGHT 2.70 M MEAN OF WAVE PERIOD 6.66SEC	
HEIGHT (M)	PERIOD (SEC)		
	0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL		
14.75			0
13.75			0
12.75			0
11.75			1
10.75			1
9.75	1	4	15
8.75		1 2	7
7.75	1 2 2 7 6 2 4 2 1		27
6.75	16 15 10 9 10 11 9 5 6		91
5.75	1 10 12 17 22 24 11 10 3 11		121
4.75	1 16 15 31 57 47 69 20 13 3 6		278
3.75	15 44 82 109 191 126 96 16 18 7 12		716
2.75	62 140 251 292 405 150 115 18 26 5 12		1476
1.75	276 443 441 420 307 93 87 17 32 4 26		2146
0.75	568 398 151 97 59 19 27 5 2 8		1334
0.00	136 34 1 1 2		174
TOTAL	1058 1077 968 983 1051 476 441 96 124 33 83		6330
MAX	5.00 10.00 8.00 10.00 12.00 12.00 10.00 12.50 9.00 9.00		

DATE (MAX HEIGHT) 09h 05-MAR-79

1974-1988 Summer

AREA M12S (30.0N-32.5N, 150.0E-160.0E)		MEAN OF WAVE HEIGHT 1.86 M MEAN OF WAVE PERIOD 5.96SEC	
HEIGHT (M)	PERIOD (SEC)		
	0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL		
14.75			0
13.75			0
12.75			0
11.75			0
10.75			0
9.75			0
8.75			0
7.75		1	2
6.75			0
5.75	1 4 6	2 1	14
4.75	2 2 4 3 4	1	16
3.75	2 7 7 14 36 17 5 3 2 2 1		96
2.75	14 33 65 95 103 33 28 12 13 9 6		411
1.75	75 221 280 216 167 50 31 25 12 3 11		1091
0.75	382 316 179 130 54 15 12 6 6 2 2		1104
0.00	172 55 26 14 2 1 1 1		275
TOTAL	645 633 563 478 366 119 84 47 34 19 21		3009
MAX	4.00 6.00 6.50 8.00 5.50 5.00 8.00 4.00 6.00 4.50 5.00		

DATE (MAX HEIGHT) 18h 21-AUG-74

1974-1988 Autumn

AREA M12S (30.0N-32.5N, 150.0E-160.0E)		MEAN OF WAVE HEIGHT 2.56 M MEAN OF WAVE PERIOD 6.66SEC	
HEIGHT (M)	PERIOD (SEC)		
	0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL		
14.75			0
13.75			0
12.75			0
11.75			0
10.75			2
9.75		1	2
8.75			3
7.75		1 1 2 2	7
6.75	1 7 2 8 2 6 1 2		34
5.75	2 6 6 14 11 23 4 9 4 7		86
4.75	7 7 8 32 36 51 9 13		164
3.75	2 23 51 64 117 70 60 20 14 7 9		437
2.75	41 103 145 199 300 123 66 29 26 7 8		1047
1.75	193 310 311 267 259 90 56 12 11 9 7		1525
0.75	371 299 121 94 80 17 10 2 2 3 8		1007
0.00	117 26 1 2 3 1		152
TOTAL	724 771 650 644 812 351 278 79 77 31 49		4466
MAX	4.50 7.50 8.00 10.00 8.50 8.00 10.00 8.00 7.50 9.00 11.00		

DATE (MAX HEIGHT) 00h 28-NOV-80

1974-1988 Winter

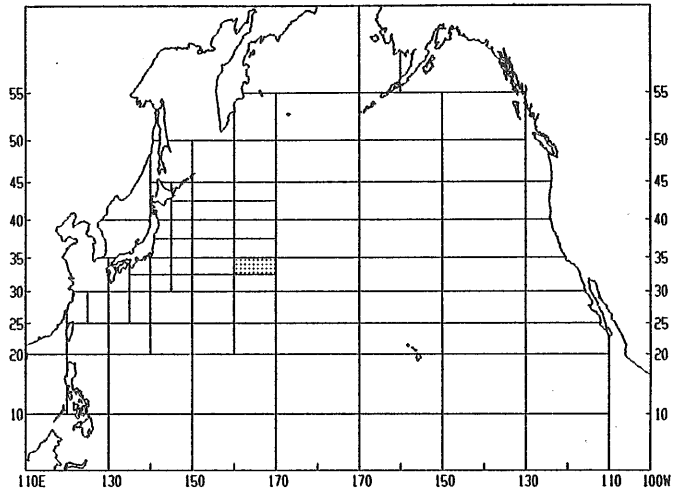
AREA M12S (30.0N-32.5N, 150.0E-160.0E)		MEAN OF WAVE HEIGHT 3.40 M MEAN OF WAVE PERIOD 7.50SEC	
HEIGHT (M)	PERIOD (SEC)		
	0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL		
14.75			0
13.75			0
12.75			1
11.75		1 1 3	6
10.75		1 1 1 2	5
9.75	1 2 1 2 1 7 2 3 1 2		22
8.75	1 2 1 5 8 1 8 1 5		32
7.75	1 3 4 10 4 24 6 14 3 10		79
6.75	3 34 31 40 38 56 22 20 10 21		275
5.75	1 7 21 29 65 46 87 50 35 16 22		379
4.75	1 10 49 87 135 108 188 57 59 20 22		736
3.75	13 102 159 279 429 329 285 56 95 23 23		1793
2.75	106 269 425 591 619 252 252 75 53 25 34		2701
1.75	316 489 427 379 338 172 106 21 20 11 14		2293
0.75	359 248 65 65 50 13 11 7 4 1		823
0.00	70 11 1 1 3 1		87
TOTAL	867 1140 1187 1471 1693 970 1031 297 311 112 154		9233
MAX	10.00 8.00 10.00 12.00 11.00 12.00 13.00 10.00 10.00 13.50 12.00		

DATE (MAX HEIGHT) 06h 19-FEB-82

1974-1988 All seasons

AREA M13N (32.5N-35.0N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	2.81 M
															MEAN OF WAVE PERIOD	6.79SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75														0		
13.75					3		1							4		
12.75							1			1		2	5	9		
11.75		1					1	9		2	1	2	16			
10.75		1				1	2	3		1			8			
9.75	1		4	3	9	4	12		16			15	64			
8.75		3	2	6	13	8	16	4	10	7	8		77			
7.75		2	8	11	14	27	20	7	17	6	12		124			
6.75		3	104	59	64	71	65	28	49	19	18		480			
5.75	1	17	31	80	146	85	134	57	93	17	36		697			
4.75	1	49	73	146	333	228	330	96	165	32	45		1498			
3.75	57	192	396	576	1001	618	542	153	155	32	64		3786			
2.75	309	742	1198	1550	1601	624	517	149	165	37	70		6962			
1.75	1093	2231	2023	1646	1347	429	296	77	95	36	80		9353			
0.75	2321	1896	561	412	354	91	76	17	23	10	16		5777			
0.00	538	150	18	11	10	1	10	4			1		743			
TOTAL	4321	5287	4418	4500	4896	2191	2030	592	792	199	372		29598			
MAX	10.00	12.50	10.00	10.00	14.00	14.00	12.50	9.50	13.00	13.50	13.50					

DATE (MAX HEIGHT) 00h 07-NOV-78



1974-1988 Spring

AREA M13N (32.5N-35.0N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	2.70 M
															MEAN OF WAVE PERIOD	6.65SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75														0		
13.75					2		1							3		
12.75							1					1		2		
11.75		1					1				1			3		
10.75		1				1								2		
9.75	1		1			1	1		3		3			10		
8.75		2	1	1	4	2	4	1	4	1	2			22		
7.75		1	1	4	3	9	3	1	5	1	1			29		
6.75			28	19	10	13	13	7	11	7	4			112		
5.75		8	4	28	51	16	35	17	31	5	9			204		
4.75		14	19	34	80	66	86	26	32	8	18			383		
3.75	20	50	106	142	268	142	128	42	42	10	16			966		
2.75	85	218	369	438	490	182	150	52	43	9	19			2055		
1.75	356	816	639	480	402	153	101	25	37	18	27			3062		
0.75	754	633	160	129	76	20	33	2	9	4	3			1823		
0.00	154	51	9	4	2		2							222		
TOTAL	1370	1795	1337	1287	1389	607	556	173	218	63	103			8898		
MAX	10.00	12.50	10.00	9.00	14.00	14.00	10.00	9.50	12.00	9.00	13.50					

DATE (MAX HEIGHT) 12h 20-MAR-79

1974-1988 Summer

AREA M13N (32.5N-35.0N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	1.82 M
															MEAN OF WAVE PERIOD	5.76SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75														0		
13.75														0		
12.75														0		
11.75														0		
10.75														0		
9.75														0		
8.75														0		
7.75								1						1		
6.75			2								1			3		
5.75									1		1			2		
4.75			5			2	10	4	6	1	4		2	34		
3.75	1	13	14	26	35	17	9	1	9	1	2			128		
2.75	20	69	82	164	98	41	20	5	7	2	4			512		
1.75	130	361	431	347	246	33	57	15	7	3	18			1648		
0.75	634	573	209	146	121	27	17	4	5	3	7			1746		
0.00	217	59	5	5	3	1	5	3						299		
TOTAL	1002	1080	743	691	513	124	114	29	34	9	34			4373		
MAX	4.00	5.00	7.00	8.00	5.50	6.00	5.00	5.00	7.50	4.00	5.50					

DATE (MAX HEIGHT) 06h 21-AUG-83

1974-1988 Autumn

AREA M13N (32.5N-35.0N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	2.64 M
															MEAN OF WAVE PERIOD	6.65SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75														0		
13.75					1									1		
12.75														0		
11.75								3				2		5		
10.75														0		
9.75					2		2		3					8		
8.75				3	2	2	1	3						14		
7.75				2	3	7	1	2	4					22		
6.75			17	8	13	14	12	4	11	2	1			82		
5.75	1	1	4	10	36	16	29	10	10	3	8			128		
4.75		9	16	32	56	36	48	23	39	4	6			269		
3.75	13	30	105	111	218	151	131	39	40	2	17			857		
2.75	62	188	329	424	421	158	116	36	44	13	17			1808		
1.75	353	630	562	509	426	144	66	20	27	6	14			2757		
0.75	653	513	157	105	104	26	15	2	5	1	3			1584		
0.00	129	33	4	2	4		2	1						175		
TOTAL	1211	1404	1194	1206	1286	554	427	138	186	31	73			7710		
MAX	6.00	6.00	7.50	9.00	14.00	9.50	12.00	9.00	10.00	7.50	12.50					

DATE (MAX HEIGHT) 00h 07-NOV-78

1974-1988 Winter

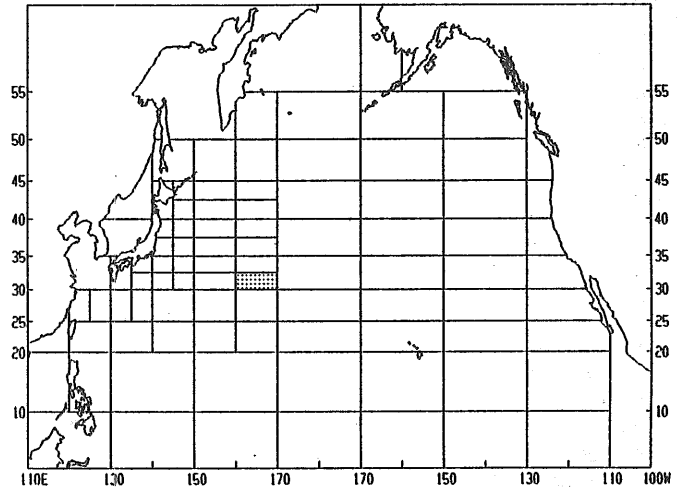
AREA M13N (32.5N-35.0N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	3.56 M
															MEAN OF WAVE PERIOD	7.59SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75														0		
13.75														0		
12.75											1	2	4	7		
11.75										6	1	1		8		
10.75									2	3		1		6		
9.75					3	3	7	3	9		10		11	46		
8.75			1	1	2	7	4	10	2	3	6	5		41		
7.75			1	7	4	8	11	16	4	8	5	8		72		
6.75			3	57	32	41	44	40	17	26	10	13		283		
5.75			8	23	42	59	52	70	30	51	9	19		363		
4.75	1	21	38	78	187	122	190	46	90	20	19			812		
3.75	23	99	171	297	480	308	274	71	64	19	29			1835		
2.75	142	267	418	524	592	243	231	56	71	13	30			2587		
1.75	254	424	391	302	273	99	72	17	24	9	21			1886		
0.75	280	177	35	32	53	18	11	9	4	2	3			624		
0.00	38	7				1		1						47		
TOTAL	738	1008	1144	1316	1708	906	933	252	354	96	162			8617		
MAX	5.00	9.00	10.00	10.00	10.00	11.00	12.50	9.00	13.00	13.50	13.50					

DATE (MAX HEIGHT) 18h 13-JAN-80

1974-1988 All seasons

AREA M135 (30.0N-32.5N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	MEAN OF WAVE PERIOD
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL	2.80 M	6.98SEC		
14.75-				1									1			
13.75-													0			
12.75-					1								1			
11.75-			2		2			2	1	2		2	11			
10.75-					2	2	3	1	2	1	1	1	12			
9.75-	1		1	5	6	3	6	1	6			7	36			
8.75-	1		4	4	9	8	12	5	4	3	7	7	57			
7.75-			3	3	17	26	28	13	11	16	13	13	130			
6.75-	3		34	25	51	36	67	16	38	10	26	26	306			
5.75-	1	15	28	43	67	75	97	30	73	23	25	25	477			
4.75-	8	12	57	97	221	187	232	73	114	26	45	45	1072			
3.75-	37	117	215	369	631	458	421	97	142	40	59	59	2586			
2.75-	134	503	752	1037	1228	546	475	124	90	42	75	75	6014			
1.75-	742	1300	1187	1147	920	342	291	82	68	25	42	42	6146			
0.75-	1457	1370	412	416	282	94	68	9	38	6	30	30	4182			
0.00-	438	118	11	5	10	6	4					1	593			
TOTAL	2822	3437	2704	3154	3445	1783	1706	452	596	192	333	333	20624			
MAX	10.50	12.00	10.00	15.00	13.00	11.50	12.50	12.00	12.00	11.00	12.50					

DATE (MAX HEIGHT) 18h 04-JAN-77



1974-1988 Spring

AREA M135 (30.0N-32.5N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	MEAN OF WAVE PERIOD
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL	2.71 M	6.87SEC		
14.75-													0			
13.75-													0			
12.75-													0			
11.75-								1					1			
10.75-													0			
9.75-			1	1	1							3	8			
8.75-			1		2		2	2	1				8			
7.75-			1	1		15	6	1	4	6	1		35			
6.75-	1		10	7	9	11	21	9	20	4	3		95			
5.75-		7	9	7	12	12	20	5	23	8	3		106			
4.75-	4	1	12	25	57	47	61	17	24	6	9		263			
3.75-	12	27	52	85	158	109	106	25	35	6	19		634			
2.75-	34	133	219	282	341	152	110	39	23	17	20		1370			
1.75-	197	381	300	340	275	103	81	10	29	7	7		1730			
0.75-	454	439	123	96	73	21	19	2	10	1	10		1248			
0.00-	124	17	2	1	3	4							151			
TOTAL	826	1005	730	845	931	474	427	110	171	55	75	75	5649			
MAX	7.50	6.50	10.00	10.00	10.00	8.50	12.50	9.00	10.00	8.00	10.00					

DATE (MAX HEIGHT) 06h 13-MAR-80

1974-1988 Summer

AREA M135 (30.0N-32.5N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	MEAN OF WAVE PERIOD
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL	1.84 M	5.95SEC		
14.75-													0			
13.75-													0			
12.75-													0			
11.75-													0			
10.75-													0			
9.75-													0			
8.75-									1				1			
7.75-										1			1			
6.75-													0			
5.75-													5			
4.75-				1	7	7	5	2	1	1	1	1	26			
3.75-	1	6	15	9	17	14	3	4	1			1	71			
2.75-	8	34	58	92	76	34	16	4	1	1	3		327			
1.75-	99	196	227	218	157	45	37	8	4	3	7		1001			
0.75-	320	337	117	150	78	41	20	2	11	1	8		1085			
0.00-	131	61	6	3	5	2	1						210			
TOTAL	559	635	431	483	339	139	78	19	18	5	21	21	2727			
MAX	4.00	5.00	6.50	9.00	6.00	8.00	5.00	5.00	5.00	3.00	5.00					

DATE (MAX HEIGHT) 12h 14-AUG-80

1974-1988 Autumn

AREA M135 (30.0N-32.5N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	MEAN OF WAVE PERIOD
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL	2.50 M	6.66SEC		
14.75-													0			
13.75-													0			
12.75-													0			
11.75-													0			
10.75-													0			
9.75-	1			2									3			
8.75-			2	3	1		1	2	1			1	11			
7.75-					2	1	1	2				1	7			
6.75-	1		4		8	1	5		1			3	23			
5.75-		1	4	12	9	5	15	3	9	2	9		69			
4.75-		2		8	15	36	22	38	16	19	3	5	164			
3.75-	3	22	36	57	107	68	46	11	20	10	7		387			
2.75-	23	110	138	188	248	140	94	21	13	3	10		988			
1.75-	156	319	306	263	204	100	64	17	9	6	11		1455			
0.75-	359	354	116	93	80	16	17	3	16	1	7		1062			
0.00-	115	30	1	1	1		1						149			
TOTAL	660	836	615	634	696	353	282	75	88	25	54	54	4318			
MAX	10.50	6.00	9.00	10.00	9.00	8.00	9.00	9.50	9.00	6.00	9.50					

DATE (MAX HEIGHT) 18h 03-OCT-86

1974-1988 Winter

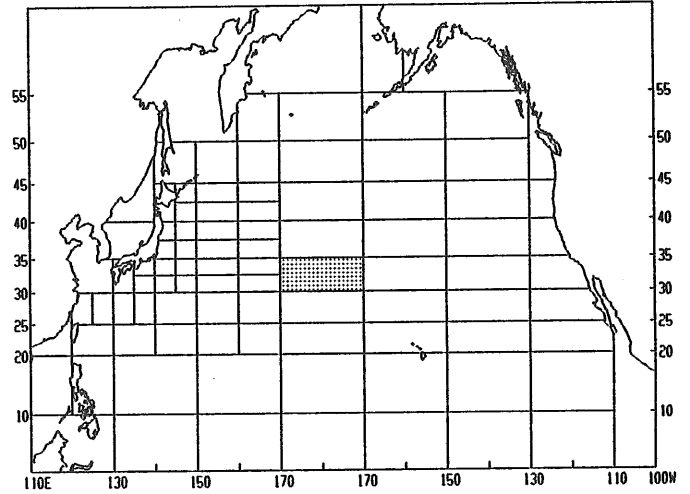
AREA M135 (30.0N-32.5N, 160.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	MEAN OF WAVE PERIOD
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL	3.36 M	7.59SEC		
14.75-													1			
13.75-													0			
12.75-									1				1			
11.75-			2							1	1	2	2	10		
10.75-									2	2	3	1	2	1	12	
9.75-									2	5	3	6	1	4	25	
8.75-	1			1					6	8	9	1	2	3	37	
7.75-				2	2	15	9	21	10	7	10	11		87		
6.75-	1			20	18	34	24	41	7	17	6	20		188		
5.75-	1	7	14	21	45	58	62	22	41	13	13		297			
4.75-	2	10	30	50	123	116	132	39	70	17	30		619			
3.75-	21	62	112	218	349	267	266	57	86	24	32		1494			
2.75-	69	226	337	475	563	220	255	60	61	21	42		2329			
1.75-	290	404	354	326	284	94	109	47	26	9	17		1960			
0.75-	324	240	56	77	51	16	12	2	1	3	5		787			
0.00-	68	10	2				2						83			
TOTAL	777	961	928	1192	1479	817	919	248	319	107	183	183	7930			
MAX	9.00	12.00	9.00	15.00	13.00	11.50	12.50	12.00	12.00	11.00	12.50					

DATE (MAX HEIGHT) 18h 04-JAN-77

1974-1988 All seasons

AREA M14W (30.0N-35.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 2.72 M	MEAN OF WAVE PERIOD 6.89SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75				1			2			1		3	2	9		
13.75					1		2			1				4		
12.75						2	1	4			1	1	3	12		
11.75			2		9	2	18	5	3	1	1	1	1	41		
10.75				1	5	6	10	2	3	1	4			32		
9.75	1	2	7	6	27	13	30	7	34	6	31			164		
8.75		2	9	27	40	25	27	25	25	18	29			227		
7.75	2	9	14	25	62	55	67	29	50	16	47			376		
6.75		15	173	88	172	117	162	94	135	49	71			1096		
5.75	7	53	85	147	354	240	327	120	264	70	133			1800		
4.75	15	129	205	355	828	604	779	275	397	122	172			3881		
3.75	96	447	770	1281	2371	1454	1542	441	488	141	192			9223		
2.75	564	1911	2697	3409	4065	1915	1598	392	480	132	227			17390		
1.75	2470	5446	4599	4261	3664	1409	1179	236	331	102	204			23901		
0.75	5819	5993	1817	1582	1220	389	304	72	119	40	74			17429		
0.00	1985	547	68	53	64	12	22	1	4	1	5			2762		
TOTAL	10959	14554	10446	11236	12884	6246	6089	1701	2334	703	1195			78347		
MAX	10.00	10.50	12.50	15.00	14.00	13.00	13.50	15.00	13.00	16.00	15.00					

DATE (MAX HEIGHT) 06h 03-JAN-77



1974-1988 Spring

AREA M14W (30.0N-35.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 2.57 M	MEAN OF WAVE PERIOD 6.77SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75							2							0		
13.75								1						2		
12.75										1				2		
11.75					1			2						3		
10.75						1	1	1	1			2		6		
9.75		1	1	7	5	8	2	4	1	6				35		
8.75		1	5	11	4	3	5	4	2	8				43		
7.75		4	5	10	16	12	5	16	2	15				85		
6.75		5	27	23	30	27	38	16	38	12	16			232		
5.75	3	11	20	32	72	47	81	29	58	18	26			397		
4.75	5	28	52	74	170	144	169	59	76	23	39			839		
3.75	27	128	216	358	674	339	387	119	123	32	57			2460		
2.75	147	507	837	909	1190	500	399	84	149	29	54			4805		
1.75	724	1634	1384	1306	1283	428	388	79	112	29	72			7499		
0.75	1870	1899	553	473	374	151	91	24	56	13	35			5539		
0.00	595	182	26	16	10	4	3				2			838		
TOTAL	3371	4454	3121	3202	3832	1669	1582	423	637	162	332			22785		
MAX	6.50	7.50	10.00	10.00	12.00	14.00	12.00	11.00	11.50	13.50	11.50					

DATE (MAX HEIGHT) 12h 23-MAR-74

1974-1988 Summer

AREA M14W (30.0N-35.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 1.70 M	MEAN OF WAVE PERIOD 5.75SEC			
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL							
14.75														0					
13.75														0					
12.75														0					
11.75										2				2					
10.75														0					
9.75														0					
8.75														0					
7.75														0					
6.75										1				1					
5.75								4	2	1	2	1	3	13					
4.75								10	13	5	3	6	4	5	67				
3.75								2	11	26	45	63	23	16	9	6	4	5	210
2.75								42	136	209	210	253	121	92	12	22	10	15	1122
1.75								285	840	856	719	569	166	141	15	37	10	22	3660
0.75								1540	1718	618	497	393	92	82	22	25	12	13	5012
0.00								691	173	20	24	29	6	15	4	1	2		965
TOTAL								2560	2888	1742	1500	1314	424	354	63	101	41	65	11052
MAX								4.00	5.50	5.00	5.00	6.00	7.00	12.00	6.00	6.00	5.00	6.50	

DATE (MAX HEIGHT) 06h 26-JUL-82

1974-1988 Autumn

AREA M14W (30.0N-35.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 2.61 M	MEAN OF WAVE PERIOD 6.77SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75								1			2			3		
13.75														0		
12.75														1		
11.75					2		2	2						6		
10.75					2			1						3		
9.75			1		3	2	4	2	4		4			20		
8.75		1	2	9	5	5	6	10	5	2	3			48		
7.75	1	6	3	7	8	10	13	3	9	2	2			64		
6.75		1	29	16	47	24	42	16	19	1	4			199		
5.75	2	10	20	37	86	46	73	27	40	14	22			377		
4.75		35	34	83	173	128	155	46	95	42	25			816		
3.75		15	103	171	295	524	327	314	80	106	24			1995		
2.75	129	417	682	902	1040	451	316	104	99	34	48			4222		
1.75	587	1409	1181	1170	892	368	295	59	74	21	56			6112		
0.75	1463	1528	452	405	313	93	83	15	23	13	24			4412		
0.00	484	143	14	6	23	1	4	1			1			677		
TOTAL	2681	3653	2589	2930	3118	1455	1307	367	474	153	228			18955		
MAX	8.50	9.00	10.00	9.50	12.00	10.00	12.00	15.00	10.00	9.00	15.00					

DATE (MAX HEIGHT) 00h 29-NOV-80

1974-1988 Winter

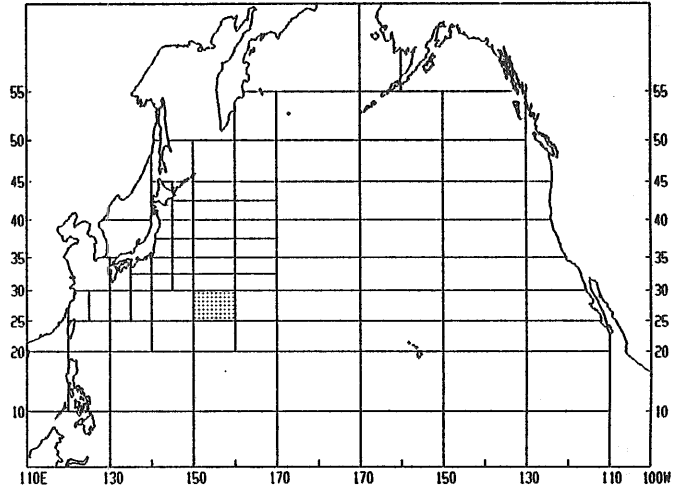
AREA M14W (30.0N-35.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 3.38 M	MEAN OF WAVE PERIOD 7.59SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75								1		2		3		6		
13.75									1					2		
12.75									2		4		1	2	9	
11.75					2		6	2	12	3	3	1	1	30		
10.75							1	3	5	9		2	1	2	23	
9.75	1	2	5	5	17	6	18	3	26	5	21			109		
8.75		1	6	13	24	16	18	10	16	14	18			136		
7.75	1	3	7	13	44	29	42	21	25	12	30			227		
6.75		9	117	49	95	65	102	62	78	36	51			664		
5.75	2	32	45	78	192	145	172	62	165	38	82			1013		
4.75	10	56	106	193	482	319	450	167	220	53	103			2159		
3.75	52	205	357	583	1110	765	825	233	253	81	94			4558		
2.75	246	851	969	1388	1582	843	791	192	210	59	110			7241		
1.75	874	1503	1178	1066	920	447	355	83	108	42	54			6630		
0.75	946	848	194	207	140	53	48	11	15	2	2			2456		
0.00	215	49	8	7	2	1								282		
TOTAL	2347	3559	2994	3604	4620	2698	2846	848	1122	347	570			25555		
MAX	10.00	10.50	12.50	15.00	14.00	19.00	13.50	14.00	13.00	16.00	13.50					

DATE (MAX HEIGHT) 06h 03-JAN-77

1974-1988 All seasons

AREA M15 (25.0N-30.0N, 150.0E-160.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	2.50 M										
																MEAN OF WAVE PERIOD	6.70SEC										
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL															
14.75-		1						1					2														
13.75-													0														
12.75-													2														
11.75-		1						1	1				3														
10.75-							1	1	1	1			5														
9.75-						1	2	5					15														
8.75-		1	1	3	5	7	11	7	2				39														
7.75-		1	5	3	5	8	6	4	5	4			43														
6.75-		5	27	20	22	20	24	13	12	4			168														
5.75-	1	15	25	30	61	29	44	30	60	13			344														
4.75-	2	37	62	73	167	122	180	50	64	13			806														
3.75-	33	83	200	288	636	327	397	73	103	24			2191														
2.75-	89	431	693	928	1193	486	418	78	94	25			4480														
1.75-	661	1250	1209	1186	1073	399	315	73	85	28			6347														
0.75-	1811	1534	618	450	476	104	110	31	26	13			5201														
0.00-	757	142	39	24	24	6	8						1006														
TOTAL	3354	3501	2879	3005	3654	1512	1521	360	459	124	273		20652														
MAX	6.00	15.00	9.00	9.50	11.00	12.00	20.00	11.00	11.00	8.00	13.00																

DATE (MAX HEIGHT) 00h 02-JUL-76



1974-1988 Spring

AREA M15 (25.0N-30.0N, 150.0E-160.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	2.32 M										
																MEAN OF WAVE PERIOD	6.53SEC										
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL															
14.75-													0														
13.75-													0														
12.75-													1														
11.75-												1	1														
10.75-												1	1														
9.75-												1	2														
8.75-												1	2														
7.75-		1		1	3	1	2						4														
6.75-		2	4	7	6	5	4	1	3	1			34														
5.75-	1	3	6	10	12	3	3	10	8	2			61														
4.75-	1	7	20	13	30	19	29	13	17				162														
3.75-	14	22	41	43	145	68	84	11	20	8			461														
2.75-	27	109	181	224	279	136	111	13	17	4			1114														
1.75-	178	385	359	323	312	102	96	24	20	9			1829														
0.75-	578	467	209	161	168	37	44	6	9	3			1690														
0.00-	194	34	4	7	9								257														
TOTAL	993	1030	824	789	964	373	383	80	95	27	68		5626														
MAX	6.00	8.50	7.00	8.00	8.00	10.00	12.00	11.00	7.50	7.00	13.00																

DATE (MAX HEIGHT) 18h 22-MAY-86

1974-1988 Summer

AREA M15 (25.0N-30.0N, 150.0E-160.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	1.61 M										
																MEAN OF WAVE PERIOD	5.71SEC										
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL															
14.75-													1														
13.75-													0														
12.75-													0														
11.75-													0														
10.75-													0														
9.75-													0														
8.75-													0														
7.75-													1														
6.75-													0														
5.75-													7														
4.75-													1														
3.75-	2	1	5	7	23	12	8	4	2	1			4														
2.75-	1	40	49	56	65	15	34	8	11	3			284														
1.75-	74	163	191	213	156	61	58	6	12	7			952														
0.75-	519	425	244	119	157	28	26	15	10	4			1559														
0.00-	313	53	23	12	12	4	1						418														
TOTAL	909	683	525	412	417	121	131	34	35	15	29		3311														
MAX	4.00	5.00	6.00	6.00	5.00	5.50	20.00	8.00	4.50	4.00	5.00																

DATE (MAX HEIGHT) 00h 02-JUL-76

1974-1988 Autumn

AREA M15 (25.0N-30.0N, 150.0E-160.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	2.30 M										
																MEAN OF WAVE PERIOD	6.48SEC										
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL															
14.75-													0														
13.75-													0														
12.75-													0														
11.75-													1														
10.75-													1														
9.75-													3														
8.75-													1														
7.75-													1														
6.75-		1	6		3								16														
5.75-		5	2	6	9	3	1	2	5	2			35														
4.75-		9	1	3	22	17	22	7	11	2			97														
3.75-	1	18	36	44	92	55	48	9	13	3			323														
2.75-	7	61	110	119	171	100	64	16	24	8			686														
1.75-	101	232	217	186	200	64	45	12	18	5			1095														
0.75-	314	343	95	86	75	22	24	6	4	3			979														
0.00-	167	38	6	1	3								217														
TOTAL	590	707	473	445	576	264	206	56	75	23	41		3456														
MAX	4.00	7.00	7.00	6.50	10.00	12.00	10.00	8.00	6.50	6.00	9.00																

DATE (MAX HEIGHT) 06h 22-OCT-82

1974-1988 Winter

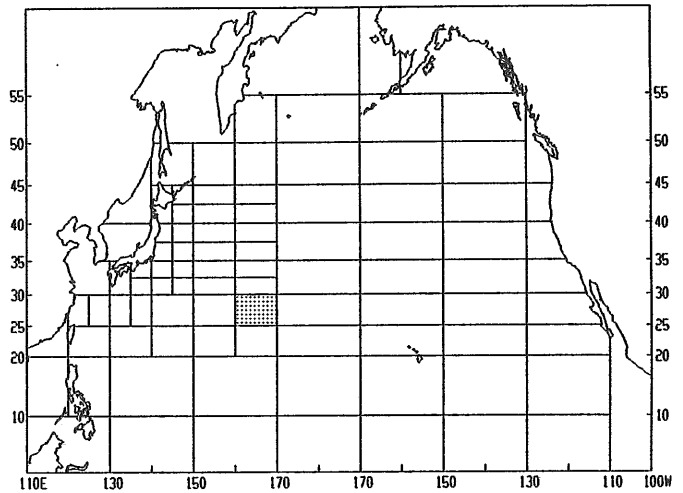
AREA M15 (25.0N-30.0N, 150.0E-160.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	3.08 M										
																MEAN OF WAVE PERIOD	7.31SEC										
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL															
14.75-													1														
13.75-													0														
12.75-													1														
11.75-													1														
10.75-													3														
9.75-													9														
8.75-		1	1	3	5	5	9	6	2				33														
7.75-													33														
6.75-		2	17	13	13	15	20	9	9	3			118														
5.75-		7	10	13	40	23	40	18	47	9			240														
4.75-	1	20	35	53	111	85	126	30	36	11			524														
3.75-	16	42	118	194	376	192	257	49	68	12			1342														
2.75-	54	221	353	529	678	235	209	41	42	10			2396														
1.75-	308	470	442	464	405	172	116	31	35	7			2471														
0.75-	400	299	70	84	76	17	16	4	3	3			973														
0.00-	83	17	6	4									114														
TOTAL	862	1081	1057	1359	1707	754	801	190	254	59	135		8259														
MAX	5.00	15.00	9.00	9.50	11.00	10.00	11.50	9.00	11.00	8.00	13.00																

DATE (MAX HEIGHT) 06h 10-FEB-89

1974-1988 All seasons

AREA M16 (25.0N-30.0N, 160.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT 2.54 M	MEAN OF WAVE PERIOD 6.86SEC										
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL															
14.75-			2		1		1						4														
13.75-													0														
12.75-											1		1														
11.75-					2		2	1					5														
10.75-							2	1					3														
9.75-		1	1	4	5		4	4	4	1	3		27														
8.75-	1		2	4	3	8	10	7	3	1	4		43														
7.75-			2	3	11	9	14	10	14	3	5		71														
6.75-			2	19	16	35	17	40	18	41	4	29	221														
5.75-	4	4	16	46	68	64	132	42	63	15	40	494															
4.75-	4	47	62	116	248	189	283	88	151	27	43	1258															
3.75-	15	126	218	455	784	540	547	170	228	36	62	3181															
2.75-	148	506	839	1183	1536	780	644	137	182	38	48	6041															
1.75-	865	1659	1637	1564	1842	568	490	124	129	46	67	8991															
0.75-	2324	2124	828	682	593	166	141	31	39	15	24	6967															
0.00-	1005	219	43	52	32	3	13	4	1	1	1	1374															
TOTAL	4366	4688	3669	4125	5160	2348	2322	635	855	187	326	28681															
MAX	9.00	10.00	16.50	10.00	20.00	12.00	15.00	10.00	10.00	10.00	10.00	10.00															

DATE (MAX HEIGHT) 06h 11-FEB-89



1974-1988 Spring

AREA M16 (25.0N-30.0N, 160.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT 2.39 M	MEAN OF WAVE PERIOD 6.70SEC										
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL															
14.75-													0														
13.75-													0														
12.75-											1		1														
11.75-													0														
10.75-													0														
9.75-		1		4	1			3			2	11															
8.75-					2	1		1		1	2	7															
7.75-					5	2	2	3	1	1	1	15															
6.75-			6	2	4	2	7	3	3		6	33															
5.75-		1	3	10	13	11	23	10	12	3	7	93															
4.75-		12	19	15	60	45	57	22	29	5	16	280															
3.75-	3	27	46	121	190	114	140	28	56	5	13	743															
2.75-	45	139	237	285	369	208	157	28	62	14	16	1560															
1.75-	285	433	481	469	567	171	153	34	35	10	19	2657															
0.75-	705	627	236	221	185	44	45	12	5	3	11	2094															
0.00-	298	58	4	12	11	1	4	1			1	390															
TOTAL	1336	1298	1032	1139	1407	593	589	145	203	42	94	7884															
MAX	4.00	10.00	7.50	10.00	10.00	9.00	13.50	10.00	8.00	9.00	10.00																

DATE (MAX HEIGHT) 00h 07-MAR-86

1974-1988 Summer

AREA M16 (25.0N-30.0N, 160.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT 1.56 M	MEAN OF WAVE PERIOD 5.76SEC										
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL															
14.75-													2														
13.75-													0														
12.75-													0														
11.75-													0														
10.75-													0														
9.75-													0														
8.75-													0														
7.75-													0														
6.75-													0														
5.75-						2		5	3	4		14															
4.75-						2	2	5	2	5		18															
3.75-				6	14	12	10	18	6	2	8	1	77														
2.75-	1	26	41	46	91	24	19	5	9		4	266															
1.75-	79	252	276	206	254	68	51	18	16	3	15	1238															
0.75-	655	598	302	262	195	63	46	5	21	5	3	2155															
0.00-	347	87	28	35	13	1	5	3			1	520															
TOTAL	1082	969	667	563	573	179	136	33	56	10	22	4290															
MAX	3.00	4.00	16.50	5.00	6.00	6.00	6.00	4.50	5.00	4.00	3.50																

DATE (MAX HEIGHT) 16h 01-JUL-81

1974-1988 Autumn

AREA M16 (25.0N-30.0N, 160.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT 2.28 M	MEAN OF WAVE PERIOD 6.58SEC										
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL															
14.75-													1														
13.75-													0														
12.75-													0														
11.75-													0														
10.75-													0														
9.75-													1														
8.75-	1		1	3		1	1	1				8															
7.75-				2			5	1	4		1	13															
6.75-			1		2		6	4	7		1	21															
5.75-	3	1	1	3	3	3	11	2	7	1	5	40															
4.75-	2	10	6	15	23	21	28	6	19	3	7	140															
3.75-	1	16	28	51	90	55	67	13	23	2	15	361															
2.75-	19	88	160	190	244	141	113	22	32	6	9	1024															
1.75-	131	333	360	341	371	123	78	23	21	5	11	1797															
0.75-	479	462	183	111	120	27	36	7	6	3	9	1443															
0.00-	222	44	9	3	6	1	4				1	290															
TOTAL	858	954	749	719	859	372	350	79	120	21	58	5139															
MAX	9.00	6.00	9.00	9.00	7.50	9.00	15.00	9.00	8.00	10.00	8.50																

DATE (MAX HEIGHT) 18h 10-NOV-80

1974-1988 Winter

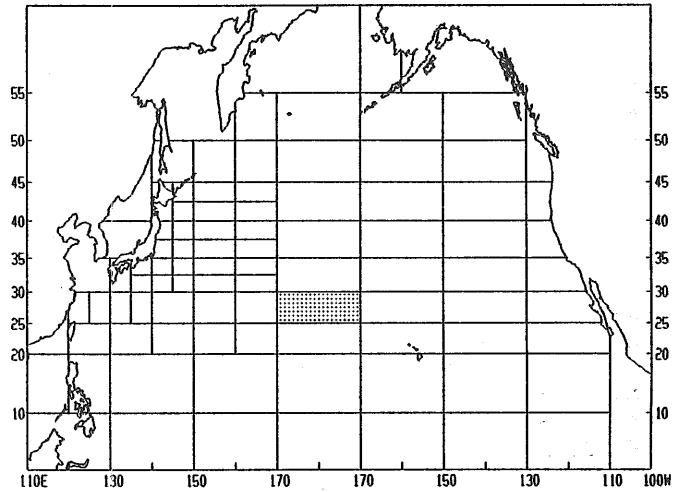
AREA M16 (25.0N-30.0N, 160.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT 3.13 M	MEAN OF WAVE PERIOD 7.52SEC														
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL																			
14.75-													1																		
13.75-													0																		
12.75-													0																		
11.75-									2	2	1		5																		
10.75-										2	1		3																		
9.75-						1		4		4	1	4	1	15																	
8.75-						1	1	1	6	9	5	3	2	28																	
7.75-						2	1	6	7	7	6	9	2	43																	
6.75-						2	12	14	29	15	27	11	31	4	22	167															
5.75-						1	2	10	33	47	47	94	30	44	11	28	347														
4.75-						2	25	35	84	160	121	193	60	101	19	20	820														
3.75-						11	77	130	271	494	353	334	127	141	28	34	2000														
2.75-						83	253	401	662	832	407	355	82	79	18	19	3191														
1.75-						370	641	520	548	650	206	208	49	57	28	22	3299														
0.75-						485	437	107	88	93	32	14	7	7	4	1	1275														
0.00-						138	30	2	2	2							174														
TOTAL	1090	1467	1221	1704	2321	1198	1247	378	476	114	152	11368																			
MAX	6.00	7.50	10.00	9.50	20.00	12.00	12.00	10.00	10.00	8.00	10.00																				

DATE (MAX HEIGHT) 06h 11-FEB-89

1974-1988 All seasons

AREA M17W (25.0N-30.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	2.42 M
															MEAN OF WAVE PERIOD	6.77SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-						1					1		1	3		
13.75-				1								1		2		
12.75-								1	1			1		3		
11.75-			1			2		4			1		4	12		
10.75-						1	2				5	1	3	12		
9.75-		1	3			3	8	8	2	12	1	11		49		
8.75-	3	3			6	11	16	19	6	4	1	16		85		
7.75-	1	3	2	9	15	20	33	12	28	11	13	147				
6.75-	1	5	39	28	58	49	63	42	65	9	41	400				
5.75-	2	21	36	70	146	105	165	65	123	37	63	833				
4.75-	3	50	146	158	362	306	388	134	243	45	79	1914				
3.75-	41	192	343	573	1053	687	919	278	372	79	100	4637				
2.75-	232	930	1356	1921	2527	1264	1171	322	314	81	133	10250				
1.75-	1389	3258	3054	3063	2996	1180	977	219	225	77	178	16616				
0.75-	4724	4666	2042	1582	1241	336	297	74	77	26	51	15116				
0.00-	1607	557	64	43	56	14	12	2	1			2356				
TOTAL	8003	9686	7085	7454	8472	3987	4057	1157	1471	369	694	52435				
MAX	9.50	10.00	12.50	14.00	15.00	11.00	13.00	13.00	15.00	13.00	15.00					

DATE (MAX HEIGHT) 00h 16-JAN-77



1974-1988 Spring

AREA M17W (25.0N-30.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	2.30 M
															MEAN OF WAVE PERIOD	6.61SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-											1		1	2		
13.75-														0		
12.75-														0		
11.75-			1									1		2		
10.75-														0		
9.75-		1	2								1	5		9		
8.75-		1						3	2	2		5		13		
7.75-				1	2	2	4	1	2	1	5	18				
6.75-	1	1	8	7	2	7	11	2	13		7	59				
5.75-		5	2	16	27	13	28	12	29	1	12	145				
4.75-		14	57	25	55	80	76	32	63		13	415				
3.75-	5	48	72	145	258	152	215	82	76	9	21	1083				
2.75-	58	249	400	447	683	290	299	75	90	20	30	2641				
1.75-	400	989	863	897	984	364	250	59	68	21	40	4936				
0.75-	1379	1288	492	366	298	93	86	20	12	6	11	4051				
0.00-	479	147	9	19	5	4	5					668				
TOTAL	2322	2743	1906	1923	2314	1005	977	285	356	59	151	14041				
MAX	7.00	10.00	12.50	8.00	8.50	8.00	9.00	9.50	15.00	10.00	15.00					

DATE (MAX HEIGHT) 06h 23-MAR-74

1974-1988 Summer

AREA M17W (25.0N-30.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	1.54 M
															MEAN OF WAVE PERIOD	5.75SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-														0		
13.75-														0		
12.75-														0		
11.75-												2		2		
10.75-														0		
9.75-														0		
8.75-														0		
7.75-														0		
6.75-							2				1			3		
5.75-											1			1		
4.75-	1	2	8	2	2	2	2							19		
3.75-		9	17	17	14	9	18	3	4	3	1			95		
2.75-	10	68	89	159	113	46	48	12	3	2	8			558		
1.75-	175	445	586	578	395	156	150	25	22	5	20			2557		
0.75-	1385	1392	816	643	395	104	73	23	27	8	11			4877		
0.00-	478	225	30	14	25	5	5	1						783		
TOTAL	2049	2141	1548	1413	944	323	299	64	56	18	40			8895		
MAX	5.00	5.50	7.00	5.50	5.00	6.00	12.00	4.50	4.50	4.50	4.00					

DATE (MAX HEIGHT) 06h 25-JUL-82

1974-1988 Autumn

AREA M17W (25.0N-30.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	2.16 M
															MEAN OF WAVE PERIOD	6.52SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-														0		
13.75-														0		
12.75-														0		
11.75-								1						1		
10.75-												1		1		
9.75-						1	2	1				1		5		
8.75-				3	2	1			1			2		9		
7.75-				2		2	3			1	1	2		11		
6.75-		1	4	3	10	3	5	7	3	1	4	41				
5.75-		3	3	7	15	13	16	7	6	4	8	82				
4.75-		5	12	14	44	20	40	15	25	4	19	198				
3.75-	4	21	56	78	136	94	123	33	62	17	16	640				
2.75-	46	165	268	369	562	257	207	71	71	14	33	2063				
1.75-	322	752	688	743	722	273	200	45	38	14	37	3834				
0.75-	1105	1170	476	350	334	81	77	15	25	8	21	3662				
0.00-	413	131	18	8	22	4	1	1	1			593				
TOTAL	1890	2248	1525	1577	1848	750	674	195	232	63	144	11146				
MAX	4.00	7.50	7.50	9.00	10.00	10.00	12.00	9.00	8.00	8.00	11.00					

DATE (MAX HEIGHT) 18h 11-NOV-85

1974-1988 Winter

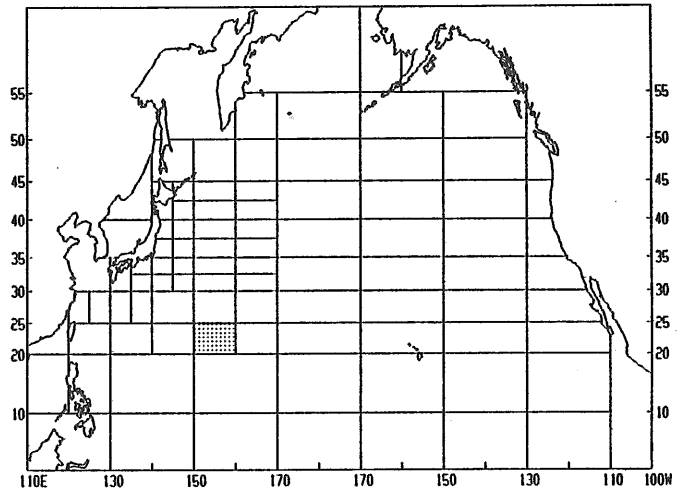
AREA M17W (25.0N-30.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	3.09 M
															MEAN OF WAVE PERIOD	7.55SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-														1		
13.75-														1	2	
12.75-											1	1		1	3	
11.75-									2		1		1	3	7	
10.75-									1	2			5	1	11	
9.75-									1	2	6	7	2	12	35	
8.75-	3	2				3	9	15	16	3	2	1	9	63		
7.75-	1	3	2	6	13	16	26	11	25	9	6	118				
6.75-		3	25	18	46	39	46	33	49	8	30	297				
5.75-	2	13	31	47	104	78	121	46	88	32	43	605				
4.75-	2	29	69	117	261	204	270	87	155	41	47	1282				
3.75-	32	114	198	333	645	432	563	160	230	50	62	2819				
2.75-	118	448	598	946	1169	671	617	164	150	45	62	4988				
1.75-	492	1072	917	845	895	387	377	90	97	37	81	5290				
0.75-	855	816	258	223	214	58	61	16	13	4	8	2526				
0.00-	237	54	7	2	4	1	1					306				
TOTAL	1742	2554	2106	2541	3366	1909	2107	613	827	229	359	18353				
MAX	9.50	9.00	10.00	14.00	15.00	11.00	13.00	13.00	12.00	13.00	14.00					

DATE (MAX HEIGHT) 00h 16-JAN-77

1974-1988 All seasons

AREA M18 (20.0N-25.0N, 150.0E-160.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	1.90 M
															MEAN OF WAVE PERIOD	6.23SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75			1										1			
11.75								2					2			
10.75													0			
9.75									2				2			
8.75													0			
7.75		1						1		1			3			
6.75		2	5		1	2	1	2	2	2	1		18			
5.75	1	3		3	2	6	4	3	4	1	2		29			
4.75	3	5	10	20	18	11	10	9	4	1	4		95			
3.75	8	21	28	51	90	43	52	14	16	13	12		348			
2.75	27	123	149	188	252	143	136	32	31	17	17		1115			
1.75	191	524	466	406	477	162	177	64	52	11	42		2572			
0.75	967	1079	364	294	277	80	78	26	36	12	23		3236			
0.00	484	102	19	5	21	4	4	2					641			
TOTAL	1681	1860	1042	967	1138	451	465	152	148	57	101		8062			
MAX	6.00	8.50	13.00	6.00	7.50	7.00	12.00	7.00	10.00	7.00	7.00					

DATE (MAX HEIGHT) 00h 13-FEB-81



1974-1988 Spring

AREA M18 (20.0N-25.0N, 150.0E-160.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	1.86 M
															MEAN OF WAVE PERIOD	6.26SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75													0			
11.75								1					1			
10.75													0			
9.75													0			
8.75													0			
7.75													0			
6.75													0			
5.75				1		1			1				3			
4.75		2	1	9	3	1	1	1	2	1			21			
3.75	3	2	4	8	21	5	14	2	6				65			
2.75	10	29	27	48	54	41	52	13	12	5	3		294			
1.75	68	160	154	140	158	61	61	38	19	2	14		875			
0.75	307	348	89	69	76	25	25	9	12	3	2		965			
0.00	111	26	2	3	2		2						146			
TOTAL	499	567	277	278	314	134	156	63	52	11	19		2370			
MAX	4.00	5.00	5.00	6.00	5.00	6.50	12.00	5.00	6.00	5.00	3.50					

DATE (MAX HEIGHT) 12h 15-MAR-79

1974-1988 Summer

AREA M18 (20.0N-25.0N, 150.0E-160.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	1.49 M
															MEAN OF WAVE PERIOD	5.71SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75													0			
11.75													0			
10.75													0			
9.75													2			
8.75													0			
7.75													0			
6.75													4			
5.75													6			
4.75													10			
3.75													24			
2.75	6	9	9	18	23	19	17	2	1	1	1		111			
1.75	33	77	102	66	85	31	34	5	9		6		448			
0.75	304	313	139	109	116	19	18	8	10	4	9		1049			
0.00	174	35	9	1	10	1	1	1					232			
TOTAL	517	438	264	202	241	79	76	17	24	10	18		1886			
MAX	3.00	5.00	7.00	5.00	4.50	6.00	7.00	4.00	10.00	3.50	5.00					

DATE (MAX HEIGHT) 00h 15-AUG-74

1974-1988 Autumn

AREA M18 (20.0N-25.0N, 150.0E-160.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	1.96 M
															MEAN OF WAVE PERIOD	6.13SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75													0			
11.75													0			
10.75													0			
9.75													0			
8.75													0			
7.75													2			
6.75													9			
5.75													7			
4.75													13			
3.75													82			
2.75	6	40	41	41	70	18	23	7	4	1	4		255			
1.75	45	120	117	104	95	39	15	10	9	5	15		574			
0.75	171	231	72	52	42	10	7	4	7	1	3		600			
0.00	107	28	3		9	2	1						150			
TOTAL	329	427	243	208	240	91	62	32	24	10	26		1692			
MAX	3.50	6.00	7.00	6.00	7.50	6.00	8.00	7.00	8.00	7.00	7.00					

DATE (MAX HEIGHT) 12h 17-SEP-76

1974-1988 Winter

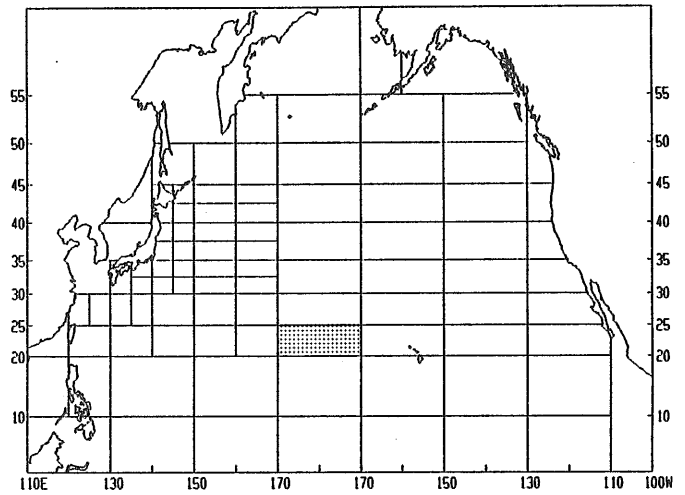
AREA M18 (20.0N-25.0N, 150.0E-160.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT	2.28 M
															MEAN OF WAVE PERIOD	6.73SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75													1			
11.75													1			
10.75													0			
9.75													0			
8.75													0			
7.75													1			
6.75													5			
5.75													13			
4.75													51			
3.75													177			
2.75	5	45	72	81	105	65	44	10	14	5	9		455			
1.75	45	167	93	96	139	31	67	11	15	4	7		675			
0.75	185	187	64	64	43	26	28	5	7	4	9		622			
0.00	92	13	5	1		1		1					113			
TOTAL	336	428	258	279	343	147	171	40	48	26	38		2114			
MAX	6.00	8.50	13.00	6.00	6.00	7.00	12.00	7.00	6.00	6.50	6.00					

DATE (MAX HEIGHT) 00h 13-FEB-81

1974-1988 All seasons

AREA M20W (20.0N-25.0N, 170.0E-170.0W)		PERIOD (SLC)													MEAN OF WAVE HEIGHT 2.17 M	MEAN OF WAVE PERIOD 6.50SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-													0			
13.75-											2		2			
12.75-											1		1			
11.75-							4						4			
10.75-									2		1		3			
9.75-	1		2					2	1				6			
8.75-			3	1				2	1	6	1	4	18			
7.75-	1	1		2	7	4	5	3	3	2	3		31			
6.75-		1	6	6	15	4	15	7	16	6	11		87			
5.75-	2	13	3	13	31	24	57	22	39	12	44		260			
4.75-	6	33	58	46	163	98	183	59	101	26	36		809			
3.75-	27	138	184	263	568	356	469	118	212	62	63		2460			
2.75-	158	699	825	1185	1536	837	606	163	324	74	98		6495			
1.75-	988	2537	2127	2233	2515	830	781	228	226	67	173		12705			
0.75-	4210	4129	1409	1233	983	282	260	54	63	19	63		12705			
0.00-	1110	348	34	31	34	3	16	1	1		4		1582			
TOTAL	6503	7799	4651	5013	5852	2438	2490	656	994	270	502		37168			
MAX	10.00	8.00	10.00	9.00	8.00	8.00	12.50	9.00	11.50	13.00	14.50					

DATE (MAX HEIGHT) 18h 05-FEB-76



1974-1988 Spring

AREA M20W (20.0N-25.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 2.18 M	MEAN OF WAVE PERIOD 6.43SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-													0			
13.75-													0			
12.75-													0			
11.75-							4						4			
10.75-													0			
9.75-	1												1			
8.75-			2				1						3			
7.75-	1				1	1	1	1	2		1		8			
6.75-		1	5		4	1	7	2	5	2	4		31			
5.75-	2	4	1		6		12	7	5	1	11		49			
4.75-	1	11	17	15	40	20	19	9	15	5	5		157			
3.75-	14	61	44	74	142	77	96	27	42	17	12		606			
2.75-	39	208	268	336	389	191	163	39	68	13	19		1733			
1.75-	342	760	570	568	566	215	167	56	58	18	60		3380			
0.75-	985	1073	289	242	183	57	44	14	13	6	23		2929			
0.00-	324	68	8	2	11	1	7			1			422			
TOTAL	1709	2186	1204	1237	1342	563	521	155	209	62	135		9323			
MAX	10.00	7.00	9.00	5.00	8.00	8.00	12.50	8.00	8.00	7.00	8.00					

DATE (MAX HEIGHT) 00h 04-MAY-74

1974-1988 Summer

AREA M20W (20.0N-25.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 1.53 M	MEAN OF WAVE PERIOD 5.73SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-													0			
13.75-													0			
12.75-													0			
11.75-													0			
10.75-										2		1	3			
9.75-													0			
8.75-													0			
7.75-													0			
6.75-													0			
5.75-													0			
4.75-						7							1	8		
3.75-			6	3	10	8	3	3	1	1			1	36		
2.75-	10	30	74	83	87	52	21	6	3				6	372		
1.75-	143	430	467	529	517	179	115	34	22	11	37		2484			
0.75-	1439	1291	546	484	375	92	50	10	10	1	13		4311			
0.00-	370	140	18	20	11					4			563			
TOTAL	1962	1897	1115	1126	998	326	193	51	38	12	59		7777			
MAX	3.00	4.00	5.50	4.00	4.50	4.00	4.00	4.00	11.50	2.50	11.50					

DATE (MAX HEIGHT) 08h 09-JUN-80

1974-1988 Autumn

AREA M20W (20.0N-25.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 2.05 M	MEAN OF WAVE PERIOD 6.27SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-													0			
13.75-													0			
12.75-													0			
11.75-													0			
10.75-													0			
9.75-			1										1			
8.75-			1	1									2			
7.75-						1							1			
6.75-					1	2	1		1				2	7		
5.75-					2	4	3	7		4	1		21			
4.75-	1	7	7	5	25	14	24	7	14	1	5		110			
3.75-	6	19	44	44	104	42	62	10	39	6	8		384			
2.75-	59	128	173	231	281	139	96	18	53	7	15		1200			
1.75-	170	504	388	436	430	127	112	45	35	6	27		2280			
0.75-	908	877	278	229	187	51	53	10	19	8	13		2633			
0.00-	206	82	6	6	6	2	3						311			
TOTAL	1350	1617	898	955	1039	380	357	91	164	29	70		6950			
MAX	5.00	5.50	10.00	9.00	7.00	8.00	6.00	7.00	6.00	6.00	7.50					

DATE (MAX HEIGHT) 18h 25-NOV-79

1974-1988 Winter

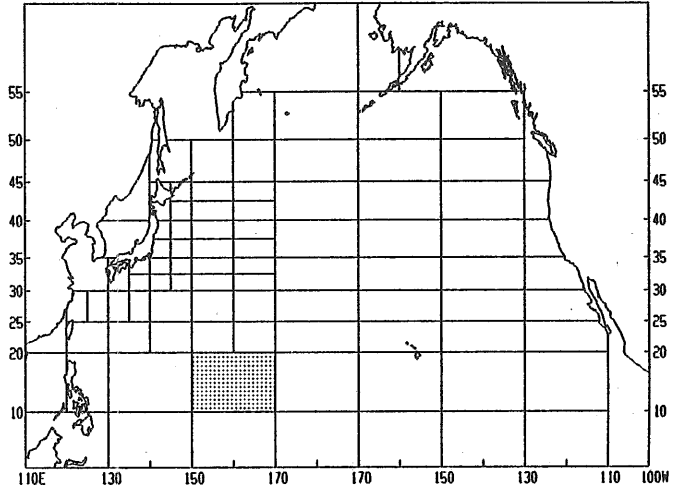
AREA M20W (20.0N-25.0N, 170.0E-170.0W)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 2.59 M	MEAN OF WAVE PERIOD 7.35SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75-													0			
13.75-													2	2		
12.75-											1		1			
11.75-													0			
10.75-													0			
9.75-					1					2		1		4		
8.75-										1	1	6	1	4		
7.75-							1	2	6	2	4	2	1	2		
6.75-						1	5	9	2	8	4	11	4	5		
5.75-						9	2	11	21	21	38	15	30	190		
4.75-	4	15	27	26	98	64	140	43	72	20	25		534			
3.75-	7	52	93	135	314	234	308	80	130	39	42		1434			
2.75-	50	233	310	535	779	455	416	100	200	54	58		3190			
1.75-	333	843	702	700	1002	309	387	93	111	32	49		4561			
0.75-	878	888	296	278	238	82	113	20	21	4	14		2832			
0.00-	210	58	2	3	6					2	1		4	286		
TOTAL	1482	2099	1434	1695	2473	1169	1419	359	583	167	238		13118			
MAX	5.00	8.00	10.00	8.00	8.00	8.00	10.00	9.00	10.00	13.00	14.50					

DATE (MAX HEIGHT) 18h 05-FEB-76

1974-1988 All seasons

AREA M21 (10.0N-20.0N, 150.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 1.84 M	MEAN OF WAVE PERIOD 5.87SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75													0			
11.75							3						3			
10.75													0			
9.75													0			
8.75								1		1			2			
7.75					2								2			
6.75			4	3	4	4	10	4				1	30			
5.75	1	3	9	8	11	7	11	5	6	4	14	79				
4.75	3	23	18	24	57	27	37	14	26	6	21	256				
3.75	26	74	116	136	247	160	125	32	36	8	28	988				
2.75	142	485	561	624	814	330	335	82	93	21	39	3526				
1.75	820	2251	1979	1785	1530	541	463	73	130	27	83	9742				
0.75	4183	4820	1280	822	775	257	196	49	76	9	36	12503				
0.00	1271	468	48	25	38	4	4	3	1	1	1	1854				
TOTAL	6446	8124	4015	3427	3538	1330	1185	262	369	76	223	28995				
MAX	6.00	6.00	7.00	7.50	8.00	7.50	12.00	7.50	9.00	6.50	7.00					

DATE (MAX HEIGHT) 06h 10-MAY-78



1974-1988 Spring

AREA M21 (10.0N-20.0N, 150.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 1.90 M	MEAN OF WAVE PERIOD 5.85SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75													0			
11.75							1						1			
10.75													0			
9.75													0			
8.75													0			
7.75													0			
6.75			2	1		3	3	1					10			
5.75			7	1			3	3		1	2	17				
4.75		4	8	5	17	3	8	4	6	1	2	58				
3.75	4	26	35	36	64	28	25	5	3	2	6	234				
2.75	44	135	186	201	207	85	103	25	23	8	8	1025				
1.75	218	647	558	542	440	154	115	23	14	5	18	2734				
0.75	1171	1221	262	150	175	44	43	11	11	1	10	3099				
0.00	216	108	3	4	3							334				
TOTAL	1653	2141	1051	940	906	317	301	72	57	18	46	7512				
MAX	4.00	5.00	7.00	7.50	5.50	7.50	12.00	7.50	5.00	6.00	6.00					

DATE (MAX HEIGHT) 06h 10-MAY-78

1974-1988 Summer

AREA M21 (10.0N-20.0N, 150.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 1.45 M	MEAN OF WAVE PERIOD 5.37SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75													0			
11.75													0			
10.75													0			
9.75													0			
8.75													0			
7.75													0			
6.75											1		1			
5.75	1		1							1		1	4			
4.75		5	1	1	3	5	3			3		3	21			
3.75		6	13	8	19	19	12	6	5			3	91			
2.75	7	68	55	65	77	19	29	6	14			3	343			
1.75	115	405	390	348	267	80	68	9	27	12	17	1738				
0.75	1321	1622	456	296	272	77	50	15	29	5	6	4149				
0.00	499	179	20	9	17	1	3	3				732				
TOTAL	1943	2285	936	727	655	201	167	39	78	18	30	7079				
MAX	6.00	5.00	6.00	5.00	5.00	5.50	7.00	4.00	5.00	6.00	4.50					

DATE (MAX HEIGHT) 00h 10-AUG-86

1974-1988 Autumn

AREA M21 (10.0N-20.0N, 150.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 1.84 M	MEAN OF WAVE PERIOD 5.78SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75													0			
11.75							2						2			
10.75													0			
9.75													0			
8.75								1		1			2			
7.75													0			
6.75			2	2	1	1	5	2					13			
5.75		1		2	6	1	6		3				19			
4.75	2	5	6	12	18	2	6	2	6		4	63				
3.75	16	23	31	39	61	26	28	6	10	1	4	245				
2.75	51	144	143	138	205	75	59	20	6	9	5	855				
1.75	212	561	487	360	373	139	106	19	25	4	23	2309				
0.75	998	1086	371	212	191	65	52	7	10		13	3005				
0.00	338	95	21	8	12	3	1					478				
TOTAL	1617	1915	1061	773	867	312	266	56	61	14	49	6991				
MAX	5.00	6.00	7.00	7.00	7.50	7.50	12.00	7.00	9.00	4.00	5.00					

DATE (MAX HEIGHT) 18h 11-SEP-87

1974-1988 Winter

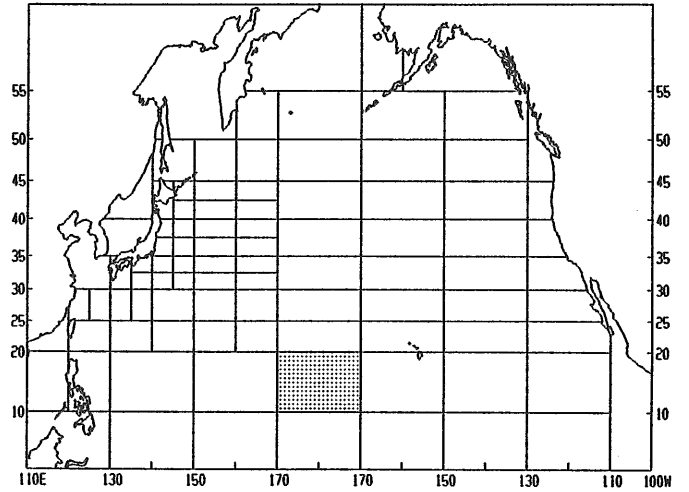
AREA M21 (10.0N-20.0N, 150.0E-170.0E)		PERIOD (SEC)													MEAN OF WAVE HEIGHT 2.14 M	MEAN OF WAVE PERIOD 6.47SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL				
14.75													0			
13.75													0			
12.75													0			
11.75													0			
10.75													0			
9.75													0			
8.75													0			
7.75													2			
6.75													0			
5.75		2	1	5	5	6	1	2	3	2	12	39				
4.75	1	9	3	6	19	17	20	8	11	5	15	114				
3.75	6	19	37	53	103	87	60	15	18	5	15	418				
2.75	40	138	177	220	325	151	144	31	50	4	23	1303				
1.75	275	638	544	535	510	168	174	22	64	6	25	2961				
0.75	693	891	191	164	137	71	51	16	26	3	7	2250				
0.00	218	86	4	4	6					1	1	320				
TOTAL	1233	1783	957	987	1110	500	451	95	173	26	98	7413				
MAX	5.00	6.00	6.50	6.00	8.00	6.00	7.00	7.00	6.00	6.50	7.00					

DATE (MAX HEIGHT) 06h 10-FEB-80

1974-1988 All seasons

AREA M22W (10.0N-20.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 2.05 M MEAN OF WAVE PERIOD 6.43SEC	
HEIGHT (M)	PERIOD (SEC)		
0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL			
14.75-			0
13.75-			0
12.75-			0
11.75-			1
10.75-			0
9.75-			0
8.75-	1	2	4
7.75-		1	1
6.75-		3	5
5.75-	2	1	23
4.75-	2	7	11
3.75-	12	28	71
2.75-	49	241	350
1.75-	405	1142	970
0.75-	1494	1889	563
0.00-	415	164	7
TOTAL	2377	3472	1980
MAX	5.00	9.00	9.00

DATE (MAX HEIGHT) 09h 10-DEC-75



1974-1988 Spring

AREA M22W (10.0N-20.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 2.11 M MEAN OF WAVE PERIOD 6.31SEC	
HEIGHT (M)	PERIOD (SEC)		
0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL			
14.75-			0
13.75-			0
12.75-			0
11.75-			0
10.75-			0
9.75-			0
8.75-		1	1
7.75-			1
6.75-		1	2
5.75-			2
4.75-	3	4	9
3.75-	2	14	25
2.75-	8	97	115
1.75-	152	358	262
0.75-	292	491	137
0.00-	106	39	3
TOTAL	560	1002	548
MAX	4.50	5.00	9.00

DATE (MAX HEIGHT) 12h 31-MAR-76

1974-1988 Summer

AREA M22W (10.0N-20.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 1.70 M MEAN OF WAVE PERIOD 5.87SEC	
HEIGHT (M)	PERIOD (SEC)		
0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL			
14.75-			0
13.75-			0
12.75-			0
11.75-			0
10.75-			0
9.75-			0
8.75-			0
7.75-			0
6.75-			0
5.75-		1	1
4.75-			2
3.75-	1	6	3
2.75-	5	30	69
1.75-	54	230	253
0.75-	490	578	170
0.00-	124	67	4
TOTAL	674	905	493
MAX	4.00	3.50	6.00

DATE (MAX HEIGHT) 00h 12-JUL-83

1974-1988 Autumn

AREA M22W (10.0N-20.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 2.00 M MEAN OF WAVE PERIOD 6.21SEC	
HEIGHT (M)	PERIOD (SEC)		
0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL			
14.75-			0
13.75-			0
12.75-			0
11.75-			0
10.75-			0
9.75-			0
8.75-			0
7.75-			1
6.75-		1	1
5.75-			5
4.75-	1	3	18
3.75-	2	3	18
2.75-	16	51	46
1.75-	84	269	223
0.75-	318	484	140
0.00-	92	26	3
TOTAL	513	833	431
MAX	5.00	4.00	7.00

DATE (MAX HEIGHT) 00h 26-NOV-75

1974-1988 Winter

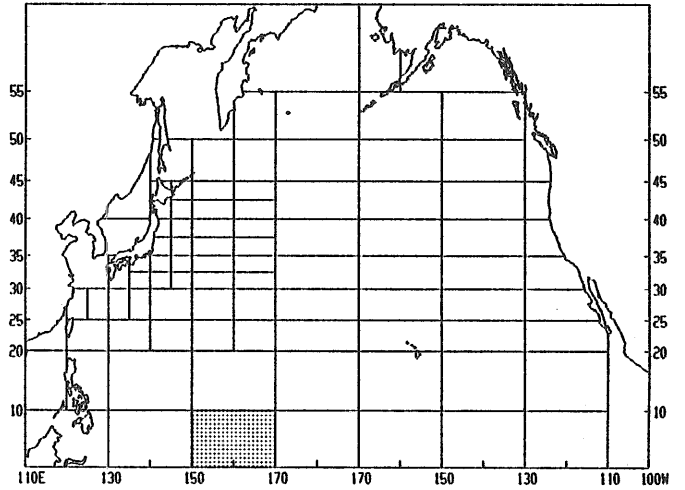
AREA M22W (10.0N-20.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 2.30 M MEAN OF WAVE PERIOD 7.09SEC	
HEIGHT (M)	PERIOD (SEC)		
0- 5- 6- 7- 8- 9- 10- 11- 12- 13- 14- TOTAL			
14.75-			0
13.75-			0
12.75-			0
11.75-			1
10.75-			0
9.75-			0
8.75-		1	1
7.75-			1
6.75-		1	2
5.75-		1	16
4.75-	1	4	7
3.75-	7	11	22
2.75-	20	63	120
1.75-	115	285	232
0.75-	394	336	116
0.00-	93	32	1
TOTAL	630	732	502
MAX	5.00	9.00	9.00

DATE (MAX HEIGHT) 09h 10-DEC-75

1974-1988 All seasons

AREA M23 (0.0N-10.0N, 150.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	1.46 M
																MEAN OF WAVE PERIOD	5.39SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL					
14.75-																	0
13.75-																	0
12.75-																	0
11.75-																	0
10.75-																	0
9.75-																	0
8.75-																	0
7.75-				1													1
6.75-			3		1												4
5.75-	1	1	2			1											5
4.75-		2	3	2	10	9	9	1									36
3.75-	3	20	41	64	111	40	42	1	4	10	1						345
2.75-	46	158	327	416	640	222	124	21	29	14	7						2012
1.75-	716	1637	2212	1896	1804	476	277	49	65	15	42						9189
0.75-	6034	4293	2852	1887	1436	385	313	78	80	38	105						17501
0.00-	3692	498	179	90	114	33	27	5	9	2	13						4662
TOTAL	10492	6609	5620	4356	4124	1173	792	155	187	79	168						33755
MAX	6.00	6.00	8.00	7.00	6.00	5.00	5.00	5.00	4.50	4.50	4.00						

DATE (MAX HEIGHT) 12h 03-OCT-79



1974-1988 Spring

AREA M23 (0.0N-10.0N, 150.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	1.54 M
																MEAN OF WAVE PERIOD	5.49SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL					
14.75-																	0
13.75-																	0
12.75-																	0
11.75-																	0
10.75-																	0
9.75-																	0
8.75-																	0
7.75-																	0
6.75-																	0
5.75-	1																1
4.75-					1	1											2
3.75-	2	1	9	10	27	20	9	1	1	5	1						86
2.75-	9	43	82	98	181	53	18	7	9	7							507
1.75-	280	474	696	554	462	146	82	6	17	3	3						2723
0.75-	1569	1092	650	452	326	78	76	30	13	7	27						4320
0.00-	656	88	40	20	12	7	5	1	1		2						832
TOTAL	2517	1698	1477	1134	1009	305	190	45	41	22	33						8471
MAX	6.00	4.00	4.50	4.50	5.00	5.00	4.50	4.00	4.00	4.50	4.00						

DATE (MAX HEIGHT) 18h 19-APR-84

1974-1988 Summer

AREA M23 (0.0N-10.0N, 150.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	1.18 M
																MEAN OF WAVE PERIOD	4.93SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL					
14.75-																	0
13.75-																	0
12.75-																	0
11.75-																	0
10.75-																	0
9.75-																	0
8.75-																	0
7.75-																	0
6.75-																	0
5.75-																	1
4.75-										1	3						4
3.75-			4	3	8	14	2	9									40
2.75-		8	23	25	44	53	18	12	4	4							192
1.75-		101	284	370	295	238	49	40	5	14	3	13					1412
0.75-		1757	1312	869	572	409	112	85	15	20	23	36					5210
0.00-		1415	195	63	30	58	12	10	2	2	1	5					1793
TOTAL		3281	1818	1331	949	773	196	156	26	40	27	55					8652
MAX		3.50	4.50	7.50	4.00	5.50	5.00	4.50	3.00	3.50	2.50	3.00					

DATE (MAX HEIGHT) 03h 31-JUL-87

1974-1988 Autumn

AREA M23 (0.0N-10.0N, 150.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	1.32 M
																MEAN OF WAVE PERIOD	5.21SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL					
14.75-																	0
13.75-																	0
12.75-																	0
11.75-																	0
10.75-																	0
9.75-																	0
8.75-																	0
7.75-				1													1
6.75-			2														2
5.75-			2		1												3
4.75-		2	1		1	1	6										11
3.75-		4	4	15	19	5	7										57
2.75-		11	28	76	73	95	30	33	4	7	1	1					359
1.75-		133	300	411	323	362	104	65	12	17	3	10					1740
0.75-		1433	1110	774	467	423	112	92	17	25	4	32					4489
0.00-		1162	169	56	30	37	9	10				5					1483
TOTAL		2739	1613	1327	908	938	261	213	33	55	10	48					8145
MAX		3.00	5.00	8.00	4.00	6.00	5.00	5.00	3.00	4.00	4.50	3.00					

DATE (MAX HEIGHT) 12h 03-OCT-79

1974-1988 Winter

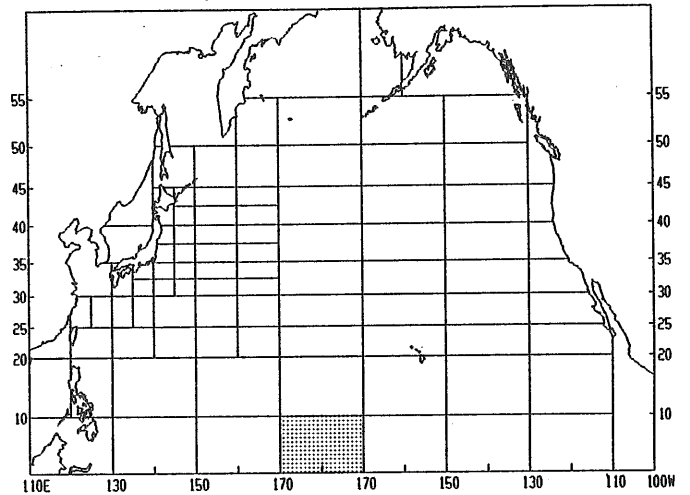
AREA M23 (0.0N-10.0N, 150.0E-170.0E)		PERIOD (SEC)														MEAN OF WAVE HEIGHT	1.79 M
																MEAN OF WAVE PERIOD	5.93SEC
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL					
14.75-																	0
13.75-																	0
12.75-																	0
11.75-																	0
10.75-																	0
9.75-																	0
8.75-																	0
7.75-																	0
6.75-																	1
5.75-																	1
4.75-										2	2	7	4	3	1		19
3.75-		1	11	25	31	51	21	17						2	3		162
2.75-		18	64	144	201	319	121	61	6	9	6	5					954
1.75-		202	579	735	724	742	177	90	26	17	6	16					3314
0.75-		1275	779	559	396	278	83	60	16	22	4	10					3482
0.00-		459	46	20	10	7	5	2	2	1	1	1					554
TOTAL		1955	1480	1485	1365	1404	411	233	51	51	20	32					8487
MAX		4.00	6.00	5.00	7.00	5.00	5.00	5.00	5.00	4.50	4.00	3.50					

DATE (MAX HEIGHT) 06h 02-DEC-79

1974-1988 All seasons

AREA M24W (0.0N-10.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 1.86 M MEAN OF WAVE PERIOD 6.18SEC													
		PERIOD (SEC)													
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL			
14.75-														0	
13.75-														0	
12.75-														0	
11.75-														0	
10.75-														0	
9.75-														0	
8.75-														0	
7.75-														0	
6.75-							1	1						2	
5.75-			1		3	2		1		1				8	
4.75-		1	4	10	11	3	3	5	3	2				42	
3.75-	2	14	33	33	39	16	24	10	11	1	6			189	
2.75-	13	91	162	129	199	74	76	37	22	1	4			808	
1.75-	148	424	453	355	440	148	136	35	28	11	29			2207	
0.75-	694	740	348	306	172	46	45	19	23	2	22			2417	
0.00-	320	55	14	8	14	6								419	
TOTAL	1177	1325	1015	841	878	296	285	107	87	18	63			6092	
MAX	4.00	5.00	6.00	5.00	6.00	7.00	7.00	6.00	5.50	6.50	4.50				

DATE (MAX HEIGHT) 00h 01-OCT-76



1974-1988 Spring

AREA M24W (0.0N-10.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 1.95 M MEAN OF WAVE PERIOD 6.40SEC													
		PERIOD (SEC)													
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL			
14.75-														0	
13.75-														0	
12.75-														0	
11.75-														0	
10.75-														0	
9.75-														0	
8.75-														0	
7.75-														0	
6.75-								1						1	
5.75-					3	2								5	
4.75-			1		2	2	3	1	1					10	
3.75-	1	1	9	7	15	6	4	6		1	5			56	
2.75-	2	23	48	47	51	24	29	11	11					246	
1.75-	58	149	148	103	113	44	38	6	9	5	6			679	
0.75-	181	172	79	115	64	14	28	10	3		3			659	
0.00-	51	10	1	3	1									66	
TOTAL	293	355	286	275	239	92	103	34	24	6	14			1721	
MAX	4.00	4.00	5.00	4.50	6.00	6.00	7.00	5.00	5.00	4.00	4.00				

DATE (MAX HEIGHT) 00h 08-APR-81

1974-1988 Summer

AREA M24W (0.0N-10.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 1.62 M MEAN OF WAVE PERIOD 5.90SEC													
		PERIOD (SEC)													
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL			
14.75-														0	
13.75-														0	
12.75-														0	
11.75-														0	
10.75-														0	
9.75-														0	
8.75-														0	
7.75-														0	
6.75-														0	
5.75-														0	
4.75-														0	
3.75-	1		1	4	5	1	3	1	3					19	
2.75-	3	18	18	13	26	5	8	4	1		1			97	
1.75-	32	98	98	67	72	31	40	15	11	3	11			478	
0.75-	184	221	117	70	33	6	6	6	9	2	10			664	
0.00-	98	19	4	1	2									126	
TOTAL	318	356	238	155	138	43	57	26	24	5	24			1384	
MAX	4.00	3.50	4.00	4.00	4.00	4.00	4.00	4.00	4.50	2.50	3.00				

DATE (MAX HEIGHT) 12h 27-JUL-75

1974-1988 Autumn

AREA M24W (0.0N-10.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 1.61 M MEAN OF WAVE PERIOD 5.95SEC													
		PERIOD (SEC)													
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL			
14.75-														0	
13.75-														0	
12.75-														0	
11.75-														0	
10.75-														0	
9.75-														0	
8.75-														0	
7.75-														0	
6.75-								1						1	
5.75-			1											1	
4.75-									1	2				3	
3.75-			4	4	1	2	4	2	3					20	
2.75-		15	18	16	36	8	18	2	4		2			119	
1.75-	17	70	111	88	117	34	35	6	4	3	7			492	
0.75-	173	194	106	78	62	20	6	1	4		8			652	
0.00-	131	17	6	4	11	6								175	
TOTAL	321	296	246	190	227	71	63	11	16	5	17			1463	
MAX	2.50	3.50	6.00	4.50	4.00	7.00	4.50	4.00	5.00	5.00	3.00				

DATE (MAX HEIGHT) 00h 01-OCT-76

1974-1988 Winter

AREA M24W (0.0N-10.0N, 170.0E-170.0W)		MEAN OF WAVE HEIGHT 2.21 M MEAN OF WAVE PERIOD 6.41SEC													
		PERIOD (SEC)													
HEIGHT (M)	0-	5-	6-	7-	8-	9-	10-	11-	12-	13-	14-	TOTAL			
14.75-														0	
13.75-														0	
12.75-														0	
11.75-														0	
10.75-														0	
9.75-														0	
8.75-														0	
7.75-														0	
6.75-														0	
5.75-										1		1		2	
4.75-			1	3	10	9	1		4	1				29	
3.75-			13	19	18	18	7	13	1	5		1		95	
2.75-		8	35	78	53	86	37	21	20	6	1	1		346	
1.75-	41	107	96	97	138	39	23	8	4		5			558	
0.75-	156	153	46	43	23	6	5	2	7		1			442	
0.00-	40	9	3											52	
TOTAL	245	318	245	221	274	90	62	36	23	2	8			1524	
MAX	3.00	5.00	5.00	5.00	5.00	5.00	4.50	6.00	5.50	6.50	4.50				

DATE (MAX HEIGHT) 00h 04-JAN-84