

付表-B.6.68(a) 宮城北部沖 f2周期帯領域における波高・波向階級別出現頻度統計(連続観測)
 2012年 1月~2012年12月(年) 波向・波高階級別出現頻度表 (f2: 16.0~25.6秒) 観測地点: 宮城北部沖

| 波高 波向 | NNE | NE | ENE | E | ESE | SE | SSE | S | SSW | SW | WSW | W | WNW | NW | NNW | N | 合計 | |
|----------|-------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|------------|------------|------------|------------|------------|-------------|---------------|------------------|
| 801~ | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 751~800 | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 701~750 | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 651~700 | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 601~650 | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 551~600 | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 501~550 | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 451~500 | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 401~450 | | | 2 (0.0) | | | | | | | | | | | | | | 2 (0.0) | |
| 351~400 | | | 5 (0.0) | | | | | | | | | | | | | | 5 (0.0) | |
| 301~350 | | | 10 (0.0) | 1 (0.0) | | | | | | | | | | | | | 11 (0.0) | |
| 251~300 | 1 (0.0) | 17 (0.1) | 1 (0.0) | | | | | | | | | | | | | | 19 (0.1) | |
| 201~250 | 1 (0.0) | 33 (0.1) | | | | | | | | | | | | | | | 34 (0.1) | |
| 176~200 | 3 (0.0) | 22 (0.1) | 1 (0.0) | | | | | | | | | | | | | | 26 (0.1) | |
| 151~175 | 12 (0.0) | 33 (0.1) | 5 (0.0) | | | | | | | | | | | | | | 50 (0.2) | |
| 126~150 | 1 (0.0) | 32 (0.1) | 26 (0.1) | 5 (0.0) | | | 1 (0.0) | 6 (0.0) | 2 (0.0) | | | | | | | | 65 (0.3) | |
| 101~125 | 47 (0.2) | 54 (0.2) | 5 (0.0) | 1 (0.0) | 6 (0.0) | 6 (0.0) | 2 (0.0) | 9 (0.0) | 5 (0.0) | | | | | | | | 117 (0.5) | |
| 76~100 | 3 (0.0) | 79 (0.3) | 48 (0.2) | 15 (0.1) | 8 (0.0) | 5 (0.0) | 6 (0.0) | 10 (0.0) | 9 (0.0) | 4 (0.0) | 2 (0.0) | | | | | 2 (0.0) | 180 (0.7) | |
| 51~75 | 9 (0.0) | 132 (0.5) | 166 (0.6) | 51 (0.2) | 20 (0.1) | 13 (0.1) | 10 (0.0) | 15 (0.1) | 10 (0.0) | 4 (0.0) | 2 (0.0) | | | | 1 (0.0) | 3 (0.0) | 436 (1.7) | |
| 26~50 | 36 (0.1) | 449 (1.8) | 528 (2.1) | 185 (0.7) | 101 (0.4) | 52 (0.2) | 36 (0.1) | 57 (0.2) | 9 (0.0) | 15 (0.1) | 5 (0.0) | 3 (0.0) | 4 (0.0) | 5 (0.0) | 7 (0.0) | 19 (0.1) | 1511 (5.9) | |
| 合計 | 49 (0.2) | 756 (3.0) | 944 (3.7) | 269 (1.1) | 130 (0.5) | 76 (0.3) | 55 (0.2) | 83 (0.3) | 24 (0.1) | 19 (0.1) | 7 (0.0) | 3 (0.0) | 4 (0.0) | 5 (0.0) | 8 (0.0) | 24 (0.1) | 2456 (9.6) | |
| (連続観測) | | | | | | | | | | | | | | | | | 波高が25cm以下の回数 | 23145 (90.4) |
| | | | | | | | | | | | | | | | | | 合計 | 25601 (100.0) |

付表-B.6.68(b) 宮城北部沖 f3周期帯領域における波高・波向階級別出現頻度統計(連続観測)
 2012年 1月~2012年12月(年) 波向・波高階級別出現頻度表 (f3: 10.7~14.0秒) 観測地点: 宮城北部沖

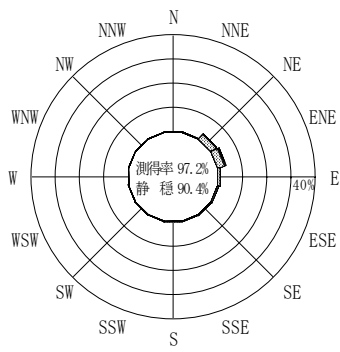
| 波高 波向 | NNE | NE | ENE | E | ESE | SE | SSE | S | SSW | SW | WSW | W | WNW | NW | NNW | N | 合計 | |
|----------|--------------|----------------|----------------|----------------|----------------|----------------|---------------|---------------|--------------|-------------|------------|------------|------------|------------|------------|-------------|-----------------|------------------|
| 801~ | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 751~800 | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 701~750 | | | | | | | | | | | | | | | | | 0 (0.0) | |
| 651~700 | | | | | | | 1 (0.0) | | | | | | | | | | 1 (0.0) | |
| 601~650 | | | | | | | 3 (0.0) | 2 (0.0) | | | | | | | | | 5 (0.0) | |
| 551~600 | | | | | | | 5 (0.0) | | | | | | | | | | 5 (0.0) | |
| 501~550 | | | | | | | 5 (0.0) | 1 (0.0) | | | | | | | | | 6 (0.0) | |
| 451~500 | | | | | | | 3 (0.0) | 6 (0.0) | | | | | | | | | 9 (0.0) | |
| 401~450 | | | | | 2 (0.0) | | 8 (0.0) | 10 (0.0) | 1 (0.0) | | | | | | | | 21 (0.1) | |
| 351~400 | | 1 (0.0) | 4 (0.0) | | 4 (0.0) | 16 (0.1) | 12 (0.0) | 11 (0.0) | 5 (0.0) | 1 (0.0) | | | | | | | 54 (0.2) | |
| 301~350 | | 16 (0.1) | 16 (0.1) | 13 (0.1) | 12 (0.0) | 33 (0.1) | 17 (0.1) | 13 (0.1) | 3 (0.0) | | | | | | | | 123 (0.5) | |
| 251~300 | 3 (0.0) | 101 (0.4) | 187 (0.7) | 60 (0.2) | 17 (0.1) | 54 (0.2) | 21 (0.1) | 21 (0.1) | 4 (0.0) | | | | | | | | 468 (1.8) | |
| 201~250 | 6 (0.0) | 286 (1.1) | 362 (1.4) | 105 (0.4) | 41 (0.2) | 72 (0.3) | 80 (0.3) | 31 (0.1) | 4 (0.0) | 1 (0.0) | | | | | | | 988 (3.9) | |
| 176~200 | 4 (0.0) | 255 (1.0) | 223 (0.9) | 93 (0.4) | 29 (0.1) | 40 (0.2) | 48 (0.2) | 42 (0.2) | 3 (0.0) | | | | | | | 1 (0.0) | 738 (2.9) | |
| 151~175 | 10 (0.0) | 333 (1.3) | 259 (1.0) | 114 (0.4) | 50 (0.2) | 28 (0.1) | 58 (0.2) | 78 (0.3) | 14 (0.1) | | | | | | | 2 (0.0) | 946 (3.7) | |
| 126~150 | 16 (0.1) | 421 (1.6) | 421 (1.6) | 194 (0.8) | 94 (0.4) | 60 (0.2) | 66 (0.3) | 117 (0.5) | 33 (0.1) | | | | | | | | 1422 (5.6) | |
| 101~125 | 10 (0.0) | 406 (1.6) | 617 (2.4) | 282 (1.1) | 172 (0.7) | 137 (0.5) | 141 (0.6) | 144 (0.6) | 24 (0.1) | 1 (0.0) | | | | | | | 1934 (7.6) | |
| 76~100 | 41 (0.2) | 418 (1.6) | 721 (2.8) | 500 (2.0) | 294 (1.1) | 247 (1.0) | 263 (1.0) | 28 (0.1) | | | | | | | | 1 (0.0) | 2714 (10.6) | |
| 51~75 | 108 (0.4) | 705 (2.8) | 994 (3.9) | 909 (3.6) | 687 (2.7) | 463 (1.8) | 432 (1.7) | 423 (1.7) | 47 (0.2) | 2 (0.0) | | | | | 1 (0.0) | 6 (0.0) | 4777 (18.7) | |
| 26~50 | 211 (0.8) | 767 (3.0) | 955 (3.7) | 1476 (5.8) | 2158 (8.4) | 1774 (6.9) | 1053 (4.1) | 529 (2.1) | 100 (0.4) | 7 (0.0) | 1 (0.0) | | 1 (0.0) | 2 (0.0) | 4 (0.0) | 36 (0.1) | 9074 (35.4) | |
| 合計 | 409 (1.6) | 3709 (14.5) | 4759 (18.6) | 3746 (14.6) | 3560 (13.9) | 2924 (11.4) | 2216 (8.7) | 1629 (6.4) | 266 (1.0) | 12 (0.0) | 1 (0.0) | 0 (0.0) | 1 (0.0) | 2 (0.0) | 5 (0.0) | 46 (0.2) | 23285 (91.0) | |
| (連続観測) | | | | | | | | | | | | | | | | | 波高が25cm以下の回数 | 2316 (9.0) |
| | | | | | | | | | | | | | | | | | 合計 | 25601 (100.0) |

付表-B. 6. 68(c) 宮城北部沖 f4周期帯領域における波高・波向階級別出現頻度統計(連続観測)
 2012年 1月~2012年12月(年) 波向・波高階級別出現頻度表 (f4: 8.0~9.8秒) 観測地点: 宮城北部沖

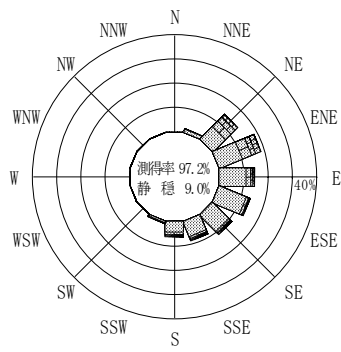
| 波高 波向 | NNE | NE | ENE | E | ESE | SE | SSE | S | SSW | SW | WSW | W | WNW | NW | NNW | N | 合 計 |
|---------|--------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------|-------------|------------|------------|------------|------------|------------|-------------|------------------------------|
| 801~ | | | | | | | | | | | | | | | | | 0 (0.0) |
| 751~800 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 701~750 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 651~700 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 601~650 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 551~600 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 501~550 | | | | 1 (0.0) | | | | | | | | | | | | | 1 (0.0) |
| 451~500 | | | | 1 (0.0) | 4 (0.0) | | | | | | | | | | | | 5 (0.0) |
| 401~450 | | 1 (0.0) | | 1 (0.0) | 2 (0.0) | | 3 (0.0) | | | | | | | | | | 7 (0.0) |
| 351~400 | 3 (0.0) | 9 (0.0) | 1 (0.0) | 3 (0.0) | 5 (0.0) | 5 (0.0) | 7 (0.0) | 1 (0.0) | | | | | | | | | 34 (0.1) |
| 301~350 | 3 (0.0) | 16 (0.1) | 16 (0.1) | 12 (0.0) | 14 (0.1) | 23 (0.1) | 20 (0.1) | 11 (0.0) | 2 (0.0) | 1 (0.0) | | | | | | | 118 (0.5) |
| 251~300 | 5 (0.0) | 58 (0.2) | 61 (0.2) | 29 (0.1) | 27 (0.1) | 45 (0.2) | 56 (0.2) | 81 (0.3) | 2 (0.0) | 1 (0.0) | | | | | | | 364 (1.4) |
| 201~250 | 10 (0.0) | 102 (0.4) | 141 (0.6) | 145 (0.6) | 91 (0.4) | 67 (0.3) | 122 (0.5) | 153 (0.6) | 6 (0.0) | | | | | | | 1 (0.0) | 838 (3.3) |
| 176~200 | 23 (0.1) | 105 (0.4) | 149 (0.6) | 126 (0.5) | 79 (0.3) | 48 (0.2) | 119 (0.5) | 156 (0.6) | 3 (0.0) | | | | | | | | 809 (3.2) |
| 151~175 | 19 (0.1) | 130 (0.5) | 197 (0.8) | 150 (0.6) | 103 (0.4) | 97 (0.4) | 173 (0.7) | 223 (0.9) | 5 (0.0) | | | | | | | | 1098 (4.3) |
| 126~150 | 43 (0.2) | 236 (0.9) | 390 (1.5) | 294 (1.1) | 173 (0.7) | 164 (0.6) | 291 (1.1) | 255 (1.0) | 17 (0.1) | | | | | | | | 1868 (7.3) |
| 101~125 | 68 (0.3) | 402 (1.6) | 625 (2.4) | 512 (2.0) | 459 (1.8) | 428 (1.7) | 524 (2.0) | 326 (1.3) | 18 (0.1) | | | | | | | | 3367 (13.2) |
| 76~100 | 96 (0.4) | 431 (1.7) | 597 (2.3) | 551 (2.2) | 686 (2.7) | 688 (2.7) | 735 (2.9) | 567 (2.2) | 44 (0.2) | 2 (0.0) | | | | | | | 4408 (17.2) |
| 51~75 | 177 (0.7) | 668 (2.6) | 895 (3.5) | 720 (2.8) | 881 (3.4) | 1082 (4.2) | 1069 (4.2) | 922 (3.6) | 147 (0.6) | 2 (0.0) | | | | | | | 6574 (25.7) |
| 26~50 | 460 (1.8) | 844 (3.3) | 749 (2.9) | 527 (2.1) | 611 (2.4) | 733 (2.9) | 897 (3.5) | 758 (3.0) | 133 (0.5) | 4 (0.0) | | | 1 (0.0) | | 2 (0.0) | 50 (0.2) | 5769 (22.5) |
| 合 計 | 907 (3.5) | 3002 (11.7) | 3821 (14.9) | 3072 (12.0) | 3135 (12.2) | 3380 (13.2) | 4015 (15.7) | 3453 (13.5) | 377 (1.5) | 10 (0.0) | 0 (0.0) | 0 (0.0) | 1 (0.0) | 0 (0.0) | 2 (0.0) | 85 (0.3) | 25260 (98.7) |
| (連続観測) | | | | | | | | | | | | | | | | | 波高が25cm以下の回数 341 (1.3) |
| | | | | | | | | | | | | | | | | | 合 計 25601 (100.0) |

付表-B. 6. 68(d) 宮城北部沖 f5周期帯領域における波高・波向階級別出現頻度統計(連続観測)
 2012年 1月~2012年12月(年) 波向・波高階級別出現頻度表 (f5: 6.1~7.5秒) 観測地点: 宮城北部沖

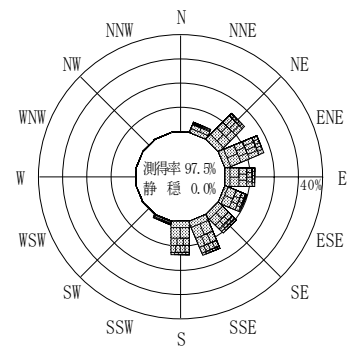
| 波高 波向 | NNE | NE | ENE | E | ESE | SE | SSE | S | SSW | SW | WSW | W | WNW | NW | NNW | N | 合 計 |
|---------|----------------|----------------|----------------|---------------|---------------|---------------|----------------|----------------|---------------|--------------|-------------|-------------|------------|------------|-------------|--------------|------------------------------|
| 801~ | | | | | | | | | | | | | | | | | 0 (0.0) |
| 751~800 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 701~750 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 651~700 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 601~650 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 551~600 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 501~550 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 451~500 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 401~450 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 351~400 | | | | | | | | | | | | | | | | | 0 (0.0) |
| 301~350 | | | | | 2 (0.0) | 2 (0.0) | 1 (0.0) | | | | | | | | | | 5 (0.0) |
| 251~300 | | 1 (0.0) | 4 (0.0) | 4 (0.0) | 9 (0.0) | 28 (0.1) | 13 (0.1) | 2 (0.0) | | | | | | | | | 61 (0.2) |
| 201~250 | 14 (0.1) | 49 (0.2) | 13 (0.1) | 7 (0.0) | 47 (0.2) | 78 (0.3) | 52 (0.2) | 38 (0.1) | 7 (0.0) | | | | | | | | 305 (1.2) |
| 176~200 | 13 (0.1) | 64 (0.2) | 55 (0.2) | 20 (0.1) | 40 (0.2) | 46 (0.2) | 42 (0.2) | 62 (0.2) | 4 (0.0) | 1 (0.0) | | | | | | | 347 (1.4) |
| 151~175 | 33 (0.1) | 104 (0.4) | 120 (0.5) | 52 (0.2) | 59 (0.2) | 63 (0.2) | 92 (0.4) | 135 (0.5) | 11 (0.0) | 1 (0.0) | | | | | | 1 (0.0) | 671 (2.6) |
| 126~150 | 60 (0.2) | 214 (0.8) | 260 (1.0) | 117 (0.5) | 109 (0.4) | 101 (0.4) | 257 (1.0) | 237 (0.9) | 22 (0.1) | 6 (0.0) | | | | | | | 1383 (5.4) |
| 101~125 | 107 (0.4) | 368 (1.4) | 406 (1.6) | 206 (0.8) | 198 (0.8) | 214 (0.8) | 489 (1.9) | 316 (1.2) | 40 (0.2) | 2 (0.0) | | | 1 (0.0) | | | 3 (0.0) | 2350 (9.2) |
| 76~100 | 280 (1.1) | 651 (2.5) | 677 (2.6) | 574 (2.2) | 425 (1.7) | 469 (1.8) | 837 (3.3) | 623 (2.4) | 126 (0.5) | 3 (0.0) | | | | 1 (0.0) | | 13 (0.1) | 4679 (18.3) |
| 51~75 | 1023 (4.0) | 976 (3.8) | 807 (3.2) | 733 (2.9) | 501 (2.0) | 614 (2.4) | 1100 (4.3) | 1180 (4.6) | 295 (1.2) | 20 (0.1) | 1 (0.0) | 2 (0.0) | 2 (0.0) | 1 (0.0) | 3 (0.0) | 60 (0.2) | 7318 (28.6) |
| 26~50 | 1636 (6.4) | 1318 (5.1) | 531 (2.1) | 308 (1.2) | 237 (0.9) | 375 (1.5) | 988 (3.9) | 1478 (5.8) | 677 (2.6) | 74 (0.3) | 19 (0.1) | 8 (0.0) | 1 (0.0) | 3 (0.0) | 9 (0.0) | 122 (0.5) | 7784 (30.4) |
| 合 計 | 3166 (12.4) | 3745 (14.6) | 2873 (11.2) | 2021 (7.9) | 1627 (6.4) | 1990 (7.8) | 3871 (15.1) | 4071 (15.9) | 1182 (4.6) | 107 (0.4) | 20 (0.1) | 10 (0.0) | 4 (0.0) | 5 (0.0) | 12 (0.0) | 199 (0.8) | 24903 (97.3) |
| (連続観測) | | | | | | | | | | | | | | | | | 波高が25cm以下の回数 698 (2.7) |
| | | | | | | | | | | | | | | | | | 合 計 25601 (100.0) |



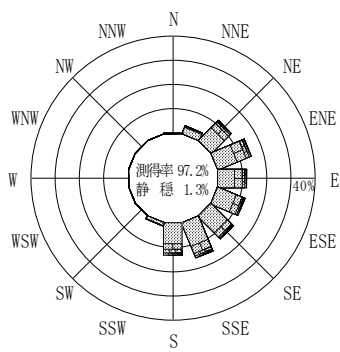
(f2 : 16.0~25.6秒)
2012年 1月~2012年12月



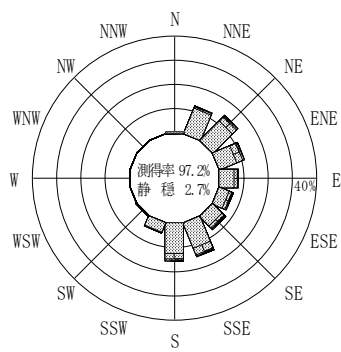
(f3 : 10.7~14.0秒)
2012年 1月~2012年12月



(全周期帯)
2012年 1月~2012年12月

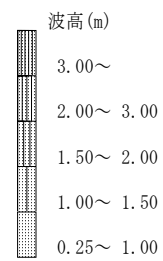


(f4 : 8.0~9.8秒)
2012年 1月~2012年12月



(f5 : 6.1~7.5秒)
2012年 1月~2012年12月

宮城北部沖



(連続観測)

付図-B.3.68 宮城北部沖 波高・波向別出現頻度図 (連続観測, f2, f3, f4, f5, 全周期帯)