APENDEX 4

**FIG XXXIII a) and b) DATA VALUES FOR ANTENNA BEAM PLOT**

| Ku band a) | | C band b) | |
| --- | --- | --- | --- |
| Sec 1 | Voltage 1 | Sec 2 | Voltage 2 |
| 0 | 0.57 | 0 | 0.60 |
| 2 | 0.57 | 2 | 0.60 |
| 4 | 0.57 | 4 | 0.60 |
| 6 | 0.57 | 6 | 0.60 |
| 8 | 0.57 | 8 | 0.60 |
| 10 | 0.57 | 10 | 0.60 |
| 12 | 0.57 | 12 | 0.60 |
| 14 | 0.57 | 14 | 0.60 |
| 16 | 0.57 | 16 | 0.60 |
| 18 | 0.57 | 18 | 0.60 |
| 20 | 0.57 | 20 | 0.60 |
| 22 | 0.57 | 22 | 0.60 |
| 24 | 0.57 | 24 | 0.60 |
| 26 | 0.57 | 26 | 0.60 |
| 28 | 0.57 | 28 | 0.60 |
| 30 | 0.57 | 30 | 0.60 |
| 32 | 0.57 | 32 | 0.60 |
| 34 | 0.58 | 34 | 0.60 |
| 36 | 0.58 | 36 | 0.60 |
| 38 | 0.58 | 38 | 0.60 |
| 40 | 0.57 | 40 | 0.61 |
| 42 | 0.58 | 42 | 0.60 |
| 44 | 0.58 | 44 | 0.60 |
| 46 | 0.58 | 46 | 0.60 |
| 48 | 0.58 | 48 | 0.60 |
| 50 | 0.58 | 50 | 0.60 |
| 52 | 0.58 | 52 | 0.60 |
| 54 | 0.58 | 54 | 0.60 |
| 56 | 0.58 | 56 | 0.60 |
| 58 | 0.58 | 58 | 0.61 |
| 60 | 0.58 | 60 | 0.60 |
| 62 | 0.59 | 62 | 0.61 |
| 64 | 0.58 | 64 | 0.61 |
| 66 | 0.58 | 66 | 0.61 |
| 68 | 0.59 | 68 | 0.61 |
| 70 | 0.59 | 70 | 0.61 |
| 72 | 0.59 | 72 | 0.61 |
| 74 | 0.59 | 74 | 0.61 |
| 76 | 0.59 | 76 | 0.61 |
| 78 | 0.59 | 78 | 0.61 |
| 80 | 0.59 | 80 | 0.61 |
| 82 | 0.59 | 82 | 0.61 |
| 84 | 0.59 | 84 | 0.61 |
| 86 | 0.59 | 86 | 0.61 |
| 90 | 0.59 | 90 | 0.61 |
| 92 | 0.59 | 92 | 0.61 |
| 94 | 0.60 | 94 | 0.61 |
| 96 | 0.60 | 96 | 0.61 |
| 98 | 0.59 | 98 | 0.61 |
| 100 | 0.60 | 100 | 0.61 |
| 102 | 0.59 | 102 | 0.61 |
| 104 | 0.60 | 104 | 0.61 |
| 106 | 0.60 | 106 | 0.61 |
| 108 | 0.60 | 108 | 0.61 |
| 110 | 0.60 | 110 | 0.61 |
| 112 | 0.60 | 112 | 0.61 |
| 114 | 0.60 | 114 | 0.62 |
| 116 | 0.60 | 116 | 0.62 |
| 118 | 0.60 | 118 | 0.61 |
| 120 | 0.60 | 120 | 0.62 |
| 122 | 0.60 | 122 | 0.62 |
| 124 | 0.60 | 124 | 0.62 |
| 126 | 0.60 | 126 | 0.62 |
| 128 | 0.60 | 128 | 0.62 |
| 130 | 0.61 | 130 | 0.62 |
| 132 | 0.61 | 132 | 0.62 |
| 134 | 0.61 | 134 | 0.62 |
| 136 | 0.61 | 136 | 0.62 |
| 138 | 0.61 | 138 | 0.62 |
| 140 | 0.61 | 140 | 0.62 |
| 142 | 0.61 | 142 | 0.62 |
| 144 | 0.61 | 144 | 0.62 |
| 146 | 0.61 | 146 | 0.62 |
| 148 | 0.62 | 148 | 0.63 |
| 150 | 0.61 | 150 | 0.62 |
| 152 | 0.62 | 152 | 0.62 |
| 154 | 0.62 | 154 | 0.62 |
| 156 | 0.62 | 156 | 0.62 |
| 158 | 0.62 | 158 | 0.63 |
| 160 | 0.62 | 160 | 0.62 |
| 162 | 0.62 | 162 | 0.62 |
| 164 | 0.62 | 164 | 0.63 |
| 166 | 0.62 | 166 | 0.63 |
| 168 | 0.62 | 168 | 0.63 |
| 170 | 0.62 | 170 | 0.63 |
| 172 | 0.63 | 172 | 0.63 |
| 174 | 0.63 | 174 | 0.63 |
| 176 | 0.63 | 176 | 0.63 |
| 178 | 0.63 | 178 | 0.63 |
| 180 | 0.63 | 180 | 0.63 |
| 182 | 0.63 | 182 | 0.63 |
| 184 | 0.64 | 184 | 0.63 |
| 186 | 0.63 | 186 | 0.63 |
| 188 | 0.64 | 188 | 0.64 |
| 190 | 0.64 | 190 | 0.64 |
| 192 | 0.64 | 192 | 0.64 |
| 194 | 0.64 | 194 | 0.64 |
| 196 | 0.64 | 196 | 0.64 |
| 198 | 0.64 | 198 | 0.64 |
| 200 | 0.64 | 200 | 0.64 |
| 202 | 0.64 | 202 | 0.64 |
| 204 | 0.65 | 204 | 0.64 |
| 206 | 0.65 | 206 | 0.64 |
| 208 | 0.65 | 208 | 0.64 |
| 210 | 0.65 | 210 | 0.64 |
| 212 | 0.65 | 212 | 0.64 |
| 214 | 0.65 | 214 | 0.64 |
| 216 | 0.66 | 216 | 0.64 |
| 218 | 0.66 | 218 | 0.65 |
| 220 | 0.66 | 220 | 0.64 |
| 222 | 0.67 | 222 | 0.65 |
| 224 | 0.67 | 224 | 0.65 |
| 226 | 0.67 | 226 | 0.65 |
| 228 | 0.67 | 228 | 0.64 |
| 230 | 0.67 | 230 | 0.65 |
| 232 | 0.67 | 232 | 0.65 |
| 234 | 0.67 | 234 | 0.65 |
| 236 | 0.67 | 236 | 0.65 |
| 238 | 0.68 | 238 | 0.65 |
| 240 | 0.67 | 240 | 0.65 |
| 242 | 0.68 | 242 | 0.65 |
| 244 | 0.68 | 244 | 0.66 |
| 246 | 0.68 | 246 | 0.65 |
| 248 | 0.68 | 248 | 0.65 |
| 250 | 0.69 | 250 | 0.66 |
| 252 | 0.69 | 252 | 0.66 |
| 254 | 0.69 | 254 | 0.66 |
| 256 | 0.69 | 256 | 0.66 |
| 258 | 0.69 | 258 | 0.66 |
| 260 | 0.70 | 260 | 0.66 |
| 262 | 0.70 | 262 | 0.66 |
| 264 | 0.70 | 264 | 0.66 |
| 266 | 0.70 | 266 | 0.67 |
| 268 | 0.70 | 268 | 0.66 |
| 270 | 0.70 | 270 | 0.66 |
| 272 | 0.71 | 272 | 0.67 |
| 274 | 0.71 | 274 | 0.66 |
| 276 | 0.71 | 276 | 0.67 |
| 278 | 0.71 | 278 | 0.67 |
| 280 | 0.71 | 280 | 0.67 |
| 282 | 0.71 | 282 | 0.67 |
| 284 | 0.71 | 284 | 0.67 |
| 286 | 0.72 | 286 | 0.67 |
| 288 | 0.72 | 288 | 0.67 |
| 290 | 0.72 | 290 | 0.67 |
| 292 | 0.72 | 292 | 0.67 |
| 294 | 0.72 | 294 | 0.67 |
| 296 | 0.73 | 296 | 0.67 |
| 298 | 0.72 | 298 | 0.68 |
| 300 | 0.73 | 300 | 0.67 |
| 302 | 0.73 | 302 | 0.68 |
| 304 | 0.73 | 304 | 0.68 |
| 306 | 0.73 | 306 | 0.68 |
| 308 | 0.73 | 308 | 0.68 |
| 310 | 0.73 | 310 | 0.68 |
| 312 | 0.73 | 312 | 0.68 |
| 314 | 0.74 | 314 | 0.68 |
| 316 | 0.74 | 316 | 0.68 |
| 318 | 0.74 | 318 | 0.69 |
| 320 | 0.74 | 320 | 0.69 |
| 322 | 0.75 | 322 | 0.68 |
| 324 | 0.75 | 324 | 0.69 |
| 326 | 0.75 | 326 | 0.69 |
| 328 | 0.75 | 328 | 0.69 |
| 330 | 0.76 | 330 | 0.69 |
| 332 | 0.75 | 332 | 0.69 |
| 334 | 0.76 | 334 | 0.69 |
| 336 | 0.76 | 336 | 0.69 |
| 338 | 0.76 | 338 | 0.69 |
| 340 | 0.76 | 340 | 0.69 |
| 342 | 0.76 | 342 | 0.70 |
| 344 | 0.77 | 344 | 0.70 |
| 346 | 0.77 | 346 | 0.70 |
| 348 | 0.77 | 348 | 0.70 |
| 350 | 0.78 | 350 | 0.70 |
| 352 | 0.78 | 352 | 0.70 |
| 354 | 0.78 | 354 | 0.70 |
| 356 | 0.78 | 356 | 0.70 |
| 358 | 0.78 | 358 | 0.70 |
| 360 | 0.79 | 360 | 0.70 |
| 362 | 0.79 | 362 | 0.70 |
| 364 | 0.79 | 364 | 0.70 |
| 366 | 0.79 | 366 | 0.70 |
| 368 | 0.80 | 368 | 0.70 |
| 370 | 0.80 | 370 | 0.70 |
| 372 | 0.80 | 372 | 0.71 |
| 374 | 0.80 | 374 | 0.71 |
| 376 | 0.80 | 376 | 0.71 |
| 378 | 0.80 | 378 | 0.71 |
| 380 | 0.80 | 380 | 0.71 |
| 382 | 0.81 | 382 | 0.71 |
| 384 | 0.81 | 384 | 0.71 |
| 386 | 0.81 | 386 | 0.71 |
| 388 | 0.82 | 388 | 0.71 |
| 390 | 0.82 | 390 | 0.72 |
| 392 | 0.82 | 392 | 0.72 |
| 394 | 0.82 | 394 | 0.71 |
| 396 | 0.82 | 396 | 0.71 |
| 398 | 0.82 | 398 | 0.72 |
| 400 | 0.83 | 400 | 0.72 |
| 402 | 0.83 | 402 | 0.72 |
| 404 | 0.83 | 404 | 0.72 |
| 406 | 0.83 | 406 | 0.72 |
| 408 | 0.84 | 408 | 0.72 |
| 410 | 0.84 | 410 | 0.72 |
| 412 | 0.84 | 412 | 0.72 |
| 414 | 0.84 | 414 | 0.72 |
| 416 | 0.84 | 416 | 0.73 |
| 418 | 0.84 | 418 | 0.73 |
| 420 | 0.84 | 420 | 0.73 |
| 422 | 0.85 | 422 | 0.73 |
| 424 | 0.85 | 424 | 0.73 |
| 426 | 0.85 | 426 | 0.73 |
| 428 | 0.86 | 428 | 0.73 |
| 430 | 0.86 | 430 | 0.73 |
| 432 | 0.86 | 432 | 0.73 |
| 434 | 0.87 | 434 | 0.73 |
| 436 | 0.87 | 436 | 0.73 |
| 438 | 0.87 | 438 | 0.73 |
| 440 | 0.87 | 440 | 0.73 |
| 442 | 0.87 | 442 | 0.73 |
| 444 | 0.87 | 444 | 0.73 |
| 446 | 0.88 | 446 | 0.73 |
| 448 | 0.88 | 448 | 0.73 |
| 450 | 0.88 | 450 | 0.73 |
| 452 | 0.88 | 452 | 0.74 |
| 454 | 0.89 | 454 | 0.74 |
| 456 | 0.89 | 456 | 0.74 |
| 458 | 0.89 | 458 | 0.74 |
| 460 | 0.90 | 460 | 0.74 |
| 462 | 0.90 | 462 | 0.74 |
| 464 | 0.90 | 464 | 0.74 |
| 466 | 0.90 | 466 | 0.74 |
| 468 | 0.90 | 468 | 0.74 |
| 470 | 0.90 | 470 | 0.74 |
| 472 | 0.90 | 472 | 0.74 |
| 474 | 0.91 | 474 | 0.74 |
| 476 | 0.91 | 476 | 0.74 |
| 478 | 0.91 | 478 | 0.74 |
| 480 | 0.91 | 480 | 0.74 |
| 482 | 0.92 | 482 | 0.74 |
| 484 | 0.92 | 484 | 0.74 |
| 486 | 0.92 | 486 | 0.74 |
| 488 | 0.92 | 488 | 0.74 |
| 490 | 0.92 | 490 | 0.75 |
| 492 | 0.92 | 492 | 0.75 |
| 494 | 0.93 | 494 | 0.75 |
| 496 | 0.93 | 496 | 0.75 |
| 498 | 0.93 | 498 | 0.75 |
| 500 | 0.93 | 500 | 0.75 |
| 502 | 0.94 | 502 | 0.75 |
| 504 | 0.94 | 504 | 0.75 |
| 506 | 0.94 | 506 | 0.75 |
| 508 | 0.94 | 508 | 0.75 |
| 510 | 0.94 | 510 | 0.75 |
| 512 | 0.94 | 512 | 0.75 |
| 514 | 0.94 | 514 | 0.75 |
| 516 | 0.95 | 516 | 0.75 |
| 518 | 0.95 | 518 | 0.75 |
| 520 | 0.95 | 520 | 0.75 |
| 522 | 0.95 | 522 | 0.75 |
| 524 | 0.95 | 524 | 0.75 |
| 526 | 0.96 | 526 | 0.75 |
| 528 | 0.96 | 528 | 0.75 |
| 530 | 0.96 | 530 | 0.75 |
| 532 | 0.96 | 532 | 0.75 |
| 534 | 0.96 | 534 | 0.75 |
| 536 | 0.97 | 536 | 0.75 |
| 538 | 0.96 | 538 | 0.75 |
| 540 | 0.97 | 540 | 0.75 |
| 542 | 0.97 | 542 | 0.75 |
| 544 | 0.97 | 544 | 0.75 |
| 546 | 0.98 | 546 | 0.75 |
| 548 | 0.98 | 548 | 0.76 |
| 550 | 0.98 | 550 | 0.75 |
| 552 | 0.98 | 552 | 0.75 |
| 554 | 0.98 | 554 | 0.76 |
| 556 | 0.99 | 556 | 0.76 |
| 558 | 0.99 | 558 | 0.76 |
| 560 | 0.99 | 560 | 0.76 |
| 562 | 0.99 | 562 | 0.76 |
| 564 | 0.99 | 564 | 0.76 |
| 566 | 0.99 | 566 | 0.75 |
| 568 | 1.00 | 568 | 0.76 |
| 570 | 1.00 | 570 | 0.76 |
| 572 | 1.00 | 572 | 0.76 |
| 574 | 1.00 | 574 | 0.76 |
| 576 | 1.01 | 576 | 0.76 |
| 578 | 1.00 | 578 | 0.75 |
| 580 | 1.01 | 580 | 0.76 |
| 582 | 1.00 | 582 | 0.76 |
| 584 | 1.01 | 584 | 0.76 |
| 586 | 1.00 | 586 | 0.76 |
| 588 | 1.01 | 588 | 0.76 |
| 590 | 1.01 | 590 | 0.75 |
| 592 | 1.01 | 592 | 0.76 |
| 594 | 1.01 | 594 | 0.76 |
| 596 | 1.01 | 596 | 0.75 |
| 598 | 1.01 | 598 | 0.76 |
| 600 | 1.01 | 600 | 0.76 |
| 602 | 1.02 | 602 | 0.76 |
| 604 | 1.02 | 604 | 0.76 |
| 606 | 1.02 | 606 | 0.75 |
| 608 | 1.02 | 608 | 0.75 |
| 610 | 1.02 | 610 | 0.75 |
| 612 | 1.02 | 612 | 0.75 |
| 614 | 1.02 | 614 | 0.76 |
| 616 | 1.03 | 616 | 0.74 |
| 618 | 1.03 | 618 | 0.75 |
| 620 | 1.03 | 620 | 0.75 |
| 622 | 1.03 | 622 | 0.75 |
| 624 | 1.03 | 624 | 0.75 |
| 626 | 1.03 | 626 | 0.75 |
| 628 | 1.04 | 628 | 0.75 |
| 630 | 1.04 | 630 | 0.75 |
| 632 | 1.04 | 632 | 0.75 |
| 634 | 1.04 | 634 | 0.75 |
| 636 | 1.04 | 636 | 0.75 |
| 638 | 1.04 | 638 | 0.75 |
| 640 | 1.04 | 640 | 0.75 |
| 642 | 1.05 | 642 | 0.75 |
| 644 | 1.05 | 644 | 0.75 |
| 646 | 1.04 | 646 | 0.75 |
| 648 | 1.05 | 648 | 0.75 |
| 650 | 1.05 | 650 | 0.75 |
| 652 | 1.05 | 652 | 0.75 |
| 654 | 1.05 | 654 | 0.75 |
| 656 | 1.05 | 656 | 0.75 |
| 658 | 1.05 | 658 | 0.75 |
| 660 | 1.05 | 660 | 0.75 |
| 662 | 1.05 | 662 | 0.75 |
| 664 | 1.05 | 664 | 0.74 |
| 666 | 1.05 | 666 | 0.75 |
| 668 | 1.05 | 668 | 0.75 |
| 670 | 1.06 | 670 | 0.75 |
| 672 | 1.06 | 672 | 0.75 |
| 674 | 1.06 | 674 | 0.75 |
| 676 | 1.05 | 676 | 0.75 |
| 678 | 1.06 | 678 | 0.75 |
| 680 | 1.06 | 680 | 0.75 |
| 682 | 1.06 | 682 | 0.75 |
| 684 | 1.06 | 684 | 0.75 |
| 686 | 1.06 | 686 | 0.75 |
| 688 | 1.06 | 688 | 0.75 |
| 690 | 1.06 | 690 | 0.75 |
| 692 | 1.06 | 692 | 0.74 |
| 694 | 1.06 | 694 | 0.74 |
| 696 | 1.06 | 696 | 0.74 |
| 698 | 1.06 | 698 | 0.75 |
| 700 | 1.06 | 700 | 0.74 |
| 702 | 1.06 | 702 | 0.74 |
| 704 | 1.06 | 704 | 0.74 |
| 706 | 1.06 | 706 | 0.74 |
| 708 | 1.06 | 708 | 0.74 |
| 710 | 1.06 | 710 | 0.74 |
| 712 | 1.06 | 712 | 0.74 |
| 714 | 1.06 | 714 | 0.74 |
| 716 | 1.07 | 716 | 0.74 |
| 718 | 1.07 | 718 | 0.74 |
| 720 | 1.06 | 720 | 0.74 |
| 722 | 1.07 | 722 | 0.74 |
| 724 | 1.06 | 724 | 0.74 |
| 726 | 1.07 | 726 | 0.74 |
| 728 | 1.07 | 728 | 0.74 |
| 730 | 1.06 | 730 | 0.74 |
| 732 | 1.06 | 732 | 0.74 |
| 734 | 1.06 | 734 | 0.73 |
| 736 | 1.06 | 736 | 0.73 |
| 738 | 1.06 | 738 | 0.73 |
| 740 | 1.07 | 740 | 0.73 |
| 742 | 1.07 | 742 | 0.73 |
| 744 | 1.06 | 744 | 0.73 |
| 746 | 1.06 | 746 | 0.73 |
| 748 | 1.07 | 748 | 0.73 |
| 750 | 1.06 | 750 | 0.73 |
| 752 | 1.06 | 752 | 0.73 |
| 754 | 1.06 | 754 | 0.73 |
| 756 | 1.07 | 756 | 0.73 |
| 758 | 1.06 | 758 | 0.73 |
| 760 | 1.06 | 760 | 0.73 |
| 762 | 1.06 | 762 | 0.73 |
| 764 | 1.06 | 764 | 0.72 |
| 766 | 1.06 | 766 | 0.72 |
| 768 | 1.06 | 768 | 0.72 |
| 770 | 1.06 | 770 | 0.72 |
| 772 | 1.06 | 772 | 0.72 |
| 774 | 1.06 | 774 | 0.72 |
| 776 | 1.06 | 776 | 0.72 |
| 778 | 1.06 | 778 | 0.72 |
| 780 | 1.06 | 780 | 0.72 |
| 782 | 1.06 | 782 | 0.72 |
| 784 | 1.06 | 784 | 0.72 |
| 786 | 1.07 | 786 | 0.72 |
| 788 | 1.06 | 788 | 0.72 |
| 790 | 1.06 | 790 | 0.71 |
| 792 | 1.06 | 792 | 0.71 |
| 794 | 1.06 | 794 | 0.71 |
| 796 | 1.06 | 796 | 0.71 |
| 798 | 1.06 | 798 | 0.71 |
| 800 | 1.07 | 800 | 0.71 |
| 802 | 1.06 | 802 | 0.71 |
| 804 | 1.07 | 804 | 0.71 |
| 806 | 1.06 | 806 | 0.71 |
| 808 | 1.06 | 808 | 0.71 |
| 810 | 1.06 | 810 | 0.70 |
| 812 | 1.06 | 812 | 0.70 |
| 814 | 1.06 | 814 | 0.70 |
| 816 | 1.06 | 816 | 0.70 |
| 818 | 1.05 | 818 | 0.70 |
| 820 | 1.06 | 820 | 0.70 |
| 822 | 1.06 | 822 | 0.70 |
| 824 | 1.05 | 824 | 0.70 |
| 826 | 1.05 | 826 | 0.70 |
| 828 | 1.06 | 828 | 0.70 |
| 830 | 1.04 | 830 | 0.70 |
| 832 | 1.05 | 832 | 0.70 |
| 834 | 1.04 | 834 | 0.70 |
| 836 | 1.04 | 836 | 0.69 |
| 838 | 1.04 | 838 | 0.69 |
| 840 | 1.04 | 840 | 0.69 |
| 842 | 1.04 | 842 | 0.69 |
| 844 | 1.04 | 844 | 0.68 |
| 846 | 1.05 | 846 | 0.68 |
| 848 | 1.04 | 848 | 0.69 |
| 850 | 1.04 | 850 | 0.68 |
| 852 | 1.04 | 852 | 0.68 |
| 854 | 1.04 | 854 | 0.68 |
| 856 | 1.04 | 856 | 0.68 |
| 858 | 1.04 | 858 | 0.68 |
| 860 | 1.03 | 860 | 0.68 |
| 862 | 1.03 | 862 | 0.68 |
| 864 | 1.04 | 864 | 0.68 |
| 866 | 1.03 | 866 | 0.67 |
| 868 | 1.04 | 868 | 0.67 |
| 870 | 1.03 | 870 | 0.67 |
| 872 | 1.02 | 872 | 0.67 |
| 874 | 1.02 | 874 | 0.67 |
| 876 | 1.02 | 876 | 0.67 |
| 878 | 1.02 | 878 | 0.67 |
| 880 | 1.02 | 880 | 0.67 |
| 882 | 1.03 | 882 | 0.67 |
| 884 | 1.02 | 884 | 0.67 |
| 886 | 1.02 | 886 | 0.67 |
| 888 | 1.02 | 888 | 0.67 |
| 890 | 1.02 | 890 | 0.66 |
| 892 | 1.02 | 892 | 0.66 |
| 894 | 1.02 | 894 | 0.66 |
| 896 | 1.01 | 896 | 0.66 |
| 898 | 1.02 | 898 | 0.66 |
| 900 | 1.02 | 900 | 0.66 |
| 902 | 1.01 | 902 | 0.66 |
| 904 | 1.01 | 904 | 0.66 |
| 906 | 1.01 | 906 | 0.66 |
| 908 | 1.01 | 908 | 0.66 |
| 910 | 1.01 | 910 | 0.66 |
| 912 | 1.01 | 912 | 0.66 |
| 914 | 1.01 | 914 | 0.66 |
| 916 | 1.01 | 916 | 0.65 |
| 918 | 1.00 | 918 | 0.65 |
| 920 | 1.00 | 920 | 0.65 |
| 922 | 1.00 | 922 | 0.65 |
| 924 | 1.00 | 924 | 0.65 |
| 926 | 1.00 | 926 | 0.65 |
| 928 | 1.00 | 928 | 0.65 |
| 930 | 1.00 | 930 | 0.65 |
| 932 | 0.99 | 932 | 0.65 |
| 934 | 0.99 | 934 | 0.64 |
| 936 | 1.00 | 936 | 0.64 |
| 938 | 0.99 | 938 | 0.64 |
| 940 | 1.00 | 940 | 0.64 |
| 942 | 0.99 | 942 | 0.64 |
| 944 | 0.99 | 944 | 0.64 |
| 946 | 0.99 | 946 | 0.64 |
| 948 | 0.99 | 948 | 0.64 |
| 950 | 0.99 | 950 | 0.64 |
| 952 | 0.98 | 952 | 0.64 |
| 954 | 0.98 | 954 | 0.64 |
| 956 | 0.98 | 956 | 0.64 |
| 958 | 0.98 | 958 | 0.64 |
| 960 | 0.98 | 960 | 0.64 |
| 962 | 0.97 | 962 | 0.64 |
| 964 | 0.97 | 964 | 0.63 |
| 966 | 0.97 | 966 | 0.63 |
| 968 | 0.97 | 968 | 0.63 |
| 970 | 0.96 | 970 | 0.63 |
| 972 | 0.96 | 972 | 0.63 |
| 974 | 0.96 | 974 | 0.63 |
| 976 | 0.96 | 976 | 0.63 |
| 978 | 0.96 | 978 | 0.63 |
| 980 | 0.96 | 980 | 0.63 |
| 982 | 0.95 | 982 | 0.63 |
| 984 | 0.95 | 984 | 0.62 |
| 986 | 0.94 | 986 | 0.62 |
| 988 | 0.94 | 988 | 0.62 |
| 990 | 0.94 | 990 | 0.62 |
| 992 | 0.94 | 992 | 0.62 |
| 994 | 0.93 | 994 | 0.62 |
| 996 | 0.93 | 996 | 0.62 |
| 998 | 0.93 | 998 | 0.62 |
| 1000 | 0.93 | 1000 | 0.62 |
| 1002 | 0.93 | 1002 | 0.62 |
| 1004 | 0.93 | 1004 | 0.62 |
| 1006 | 0.92 | 1006 | 0.61 |
| 1008 | 0.92 | 1008 | 0.62 |
| 1010 | 0.92 | 1010 | 0.62 |
| 1012 | 0.92 | 1012 | 0.62 |
| 1014 | 0.91 | 1014 | 0.61 |
| 1016 | 0.91 | 1016 | 0.61 |
| 1018 | 0.91 | 1018 | 0.62 |
| 1020 | 0.91 | 1020 | 0.61 |
| 1022 | 0.90 | 1022 | 0.61 |
| 1024 | 0.90 | 1024 | 0.61 |
| 1026 | 0.90 | 1026 | 0.61 |
| 1028 | 0.90 | 1028 | 0.61 |
| 1030 | 0.90 | 1030 | 0.61 |
| 1032 | 0.90 | 1032 | 0.61 |
| 1034 | 0.89 | 1034 | 0.61 |
| 1036 | 0.89 | 1036 | 0.61 |
| 1038 | 0.89 | 1038 | 0.61 |
| 1040 | 0.88 | 1040 | 0.61 |
| 1042 | 0.88 | 1042 | 0.61 |
| 1044 | 0.88 | 1044 | 0.61 |
| 1046 | 0.88 | 1046 | 0.61 |
| 1048 | 0.88 | 1048 | 0.60 |
| 1050 | 0.87 | 1050 | 0.60 |
| 1052 | 0.88 | 1052 | 0.60 |
| 1054 | 0.87 | 1054 | 0.60 |
| 1056 | 0.87 | 1056 | 0.60 |
| 1058 | 0.87 | 1058 | 0.60 |
| 1060 | 0.87 | 1060 | 0.60 |
| 1062 | 0.87 | 1062 | 0.60 |
| 1064 | 0.86 | 1064 | 0.60 |
| 1066 | 0.86 | 1066 | 0.60 |
| 1068 | 0.86 | 1068 | 0.60 |
| 1070 | 0.85 | 1070 | 0.60 |
| 1072 | 0.85 | 1072 | 0.60 |
| 1074 | 0.85 | 1074 | 0.60 |
| 1076 | 0.85 | 1076 | 0.60 |
| 1078 | 0.85 | 1078 | 0.60 |
| 1080 | 0.85 | 1080 | 0.60 |
| 1082 | 0.85 | 1082 | 0.60 |
| 1084 | 0.84 | 1084 | 0.60 |
| 1086 | 0.84 | 1086 | 0.59 |
| 1088 | 0.84 | 1088 | 0.59 |
| 1090 | 0.84 | 1090 | 0.60 |
| 1092 | 0.83 | 1092 | 0.60 |
| 1094 | 0.83 | 1094 | 0.59 |
| 1096 | 0.83 | 1096 | 0.59 |
| 1098 | 0.82 | 1098 | 0.59 |
| 1100 | 0.82 | 1100 | 0.59 |
| 1102 | 0.82 | 1102 | 0.59 |
| 1104 | 0.82 | 1104 | 0.59 |
| 1106 | 0.82 | 1106 | 0.59 |
| 1108 | 0.82 | 1108 | 0.59 |
| 1110 | 0.81 | 1110 | 0.59 |
| 1112 | 0.81 | 1112 | 0.59 |
| 1114 | 0.81 | 1114 | 0.59 |
| 1116 | 0.80 | 1116 | 0.59 |
| 1118 | 0.80 | 1118 | 0.59 |
| 1120 | 0.80 | 1120 | 0.59 |
| 1122 | 0.80 | 1122 | 0.59 |
| 1124 | 0.80 | 1124 | 0.59 |
| 1126 | 0.79 | 1126 | 0.59 |
| 1128 | 0.79 | 1128 | 0.59 |
| 1130 | 0.79 | 1130 | 0.59 |
| 1132 | 0.79 | 1132 | 0.59 |
| 1134 | 0.79 | 1134 | 0.59 |
| 1136 | 0.78 | 1136 | 0.59 |
| 1138 | 0.78 | 1138 | 0.59 |
| 1140 | 0.78 | 1140 | 0.59 |
| 1142 | 0.78 | 1142 | 0.58 |
| 1144 | 0.78 | 1144 | 0.58 |
| 1146 | 0.77 | 1146 | 0.58 |
| 1148 | 0.77 | 1148 | 0.58 |
| 1150 | 0.77 | 1150 | 0.58 |
| 1152 | 0.77 | 1152 | 0.58 |
| 1154 | 0.76 | 1154 | 0.58 |
| 1156 | 0.76 | 1156 | 0.58 |
| 1158 | 0.76 | 1158 | 0.58 |
| 1160 | 0.76 | 1160 | 0.58 |
| 1162 | 0.75 | 1162 | 0.58 |
| 1164 | 0.76 | 1164 | 0.58 |
| 1166 | 0.75 | 1166 | 0.58 |
| 1168 | 0.75 | 1168 | 0.58 |
| 1170 | 0.75 | 1170 | 0.58 |
| 1172 | 0.74 | 1172 | 0.58 |
| 1174 | 0.74 | 1174 | 0.58 |
| 1176 | 0.74 | 1176 | 0.58 |
| 1178 | 0.74 | 1178 | 0.58 |
| 1180 | 0.74 | 1180 | 0.58 |
| 1182 | 0.74 | 1182 | 0.58 |
| 1184 | 0.74 | 1184 | 0.58 |
| 1186 | 0.73 | 1186 | 0.58 |
| 1188 | 0.73 | 1188 | 0.58 |
| 1190 | 0.73 | 1190 | 0.58 |
| 1192 | 0.73 | 1192 | 0.58 |
| 1194 | 0.72 | 1194 | 0.58 |
| 1196 | 0.72 | 1196 | 0.58 |
| 1198 | 0.72 | 1198 | 0.58 |
| 1200 | 0.72 | 1200 | 0.58 |
| 1202 | 0.72 | 1202 | 0.58 |
| 1204 | 0.72 | 1204 | 0.58 |
| 1206 | 0.72 | 1206 | 0.58 |
| 1208 | 0.71 | 1208 | 0.58 |
| 1210 | 0.71 |  |  |
| 1212 | 0.71 |  |  |
| 1214 | 0.70 |  |  |
| 1216 | 0.70 |  |  |
| 1218 | 0.71 |  |  |
| 1220 | 0.70 |  |  |
| 1222 | 0.70 |  |  |
| 1224 | 0.70 |  |  |
| 1226 | 0.70 |  |  |
| 1228 | 0.69 |  |  |
| 1230 | 0.69 |  |  |
| 1232 | 0.68 |  |  |
| 1234 | 0.68 |  |  |
| 1236 | 0.68 |  |  |
| 1238 | 0.68 |  |  |
| 1240 | 0.68 |  |  |
| 1242 | 0.68 |  |  |
| 1244 | 0.68 |  |  |
| 1246 | 0.67 |  |  |
| 1248 | 0.67 |  |  |
| 1250 | 0.67 |  |  |
| 1252 | 0.67 |  |  |
| 1254 | 0.67 |  |  |
| 1256 | 0.67 |  |  |
| 1258 | 0.66 |  |  |
| 1260 | 0.66 |  |  |
| 1262 | 0.66 |  |  |
| 1264 | 0.66 |  |  |
| 1266 | 0.66 |  |  |
| 1268 | 0.65 |  |  |
| 1270 | 0.66 |  |  |
| 1272 | 0.65 |  |  |
| 1274 | 0.65 |  |  |
| 1276 | 0.65 |  |  |
| 1278 | 0.65 |  |  |
| 1280 | 0.65 |  |  |
| 1282 | 0.65 |  |  |
| 1284 | 0.64 |  |  |
| 1286 | 0.64 |  |  |
| 1288 | 0.64 |  |  |
| 1290 | 0.64 |  |  |
| 1292 | 0.64 |  |  |
| 1294 | 0.64 |  |  |
| 1296 | 0.64 |  |  |
| 1298 | 0.63 |  |  |
| 1300 | 0.63 |  |  |
| 1302 | 0.63 |  |  |
| 1304 | 0.63 |  |  |
| 1306 | 0.63 |  |  |
| 1308 | 0.63 |  |  |
| 1310 | 0.62 |  |  |
| 1312 | 0.63 |  |  |
| 1314 | 0.62 |  |  |
| 1316 | 0.62 |  |  |
| 1318 | 0.62 |  |  |
| 1320 | 0.62 |  |  |
| 1322 | 0.62 |  |  |
| 1324 | 0.62 |  |  |
| 1326 | 0.62 |  |  |
| 1328 | 0.61 |  |  |
| 1330 | 0.61 |  |  |
| 1332 | 0.61 |  |  |
| 1334 | 0.61 |  |  |
| 1336 | 0.61 |  |  |
| 1338 | 0.61 |  |  |
| 1340 | 0.61 |  |  |
| 1342 | 0.61 |  |  |
| 1344 | 0.61 |  |  |
| 1346 | 0.61 |  |  |
| 1348 | 0.61 |  |  |
| 1350 | 0.61 |  |  |
| 1352 | 0.61 |  |  |
| 1354 | 0.61 |  |  |
| 1356 | 0.60 |  |  |
| 1358 | 0.60 |  |  |
| 1360 | 0.60 |  |  |
| 1362 | 0.60 |  |  |
| 1364 | 0.60 |  |  |
| 1366 | 0.60 |  |  |
| 1368 | 0.59 |  |  |
| 1370 | 0.60 |  |  |
| 1372 | 0.60 |  |  |
| 1374 | 0.59 |  |  |
| 1376 | 0.59 |  |  |
| 1378 | 0.59 |  |  |
| 1380 | 0.59 |  |  |
| 1382 | 0.59 |  |  |
| 1384 | 0.59 |  |  |
| 1386 | 0.59 |  |  |
| 1388 | 0.59 |  |  |
| 1390 | 0.59 |  |  |
| 1392 | 0.59 |  |  |
| 1394 | 0.58 |  |  |
| 1396 | 0.58 |  |  |
| 1398 | 0.59 |  |  |
| 1400 | 0.58 |  |  |
| 1402 | 0.58 |  |  |
| 1404 | 0.58 |  |  |
| 1406 | 0.58 |  |  |
| 1408 | 0.58 |  |  |
| 1410 | 0.58 |  |  |
| 1412 | 0.58 |  |  |
| 1414 | 0.58 |  |  |
| 1416 | 0.58 |  |  |
| 1418 | 0.58 |  |  |
| 1420 | 0.58 |  |  |
| 1422 | 0.58 |  |  |
| 1424 | 0.58 |  |  |
| 1426 | 0.58 |  |  |
| 1428 | 0.58 |  |  |
| 1430 | 0.58 |  |  |
| 1432 | 0.58 |  |  |
| 1434 | 0.58 |  |  |
| 1436 | 0.57 |  |  |
| 1438 | 0.57 |  |  |
| 1440 | 0.57 |  |  |
| 1442 | 0.58 |  |  |
| 1444 | 0.57 |  |  |
| 1446 | 0.57 |  |  |
| 1448 | 0.57 |  |  |
| 1450 | 0.57 |  |  |
| 1452 | 0.57 |  |  |
| 1454 | 0.57 |  |  |
| 1456 | 0.57 |  |  |
| 1458 | 0.57 |  |  |
| 1460 | 0.57 |  |  |
| 1462 | 0.57 |  |  |
| 1464 | 0.57 |  |  |
| 1466 | 0.57 |  |  |
| 1468 | 0.57 |  |  |
| 1470 | 0.57 |  |  |
| 1472 | 0.56 |  |  |
| 1474 | 0.56 |  |  |
| 1476 | 0.56 |  |  |
| 1478 | 0.57 |  |  |
| 1480 | 0.56 |  |  |
| 1482 | 0.56 |  |  |
| 1484 | 0.56 |  |  |
| 1486 | 0.56 |  |  |
| 1488 | 0.56 |  |  |
| 1490 | 0.56 |  |  |
| 1492 | 0.56 |  |  |
| 1494 | 0.56 |  |  |
| 1496 | 0.56 |  |  |
| 1498 | 0.56 |  |  |
| 1500 | 0.56 |  |  |
| 1502 | 0.56 |  |  |
| 1504 | 0.56 |  |  |
| 1506 | 0.56 |  |  |
| 1508 | 0.56 |  |  |
| 1510 | 0.56 |  |  |
| 1512 | 0.56 |  |  |
| 1514 | 0.55 |  |  |
| 1516 | 0.56 |  |  |
| 1518 | 0.55 |  |  |
| 1520 | 0.56 |  |  |
| 1522 | 0.56 |  |  |
| 1524 | 0.55 |  |  |
| 1526 | 0.55 |  |  |
| 1528 | 0.55 |  |  |
| 1530 | 0.55 |  |  |
| 1532 | 0.55 |  |  |
| 1534 | 0.55 |  |  |
| 1536 | 0.55 |  |  |
| 1538 | 0.55 |  |  |
| 1540 | 0.55 |  |  |
| 1542 | 0.55 |  |  |
| 1544 | 0.55 |  |  |
| 1546 | 0.55 |  |  |
| 1548 | 0.55 |  |  |
| 1550 | 0.55 |  |  |
| 1552 | 0.55 |  |  |
| 1554 | 0.55 |  |  |
| 1556 | 0.55 |  |  |
| 1558 | 0.55 |  |  |
| 1560 | 0.55 |  |  |
| 1562 | 0.55 |  |  |
| 1564 | 0.55 |  |  |
| 1566 | 0.55 |  |  |
| 1568 | 0.55 |  |  |
| 1570 | 0.55 |  |  |
| 1572 | 0.54 |  |  |
| 1574 | 0.54 |  |  |
| 1576 | 0.54 |  |  |
| 1578 | 0.54 |  |  |
| 1580 | 0.54 |  |  |
| 1582 | 0.55 |  |  |
| 1584 | 0.55 |  |  |
| 1586 | 0.54 |  |  |
| 1588 | 0.54 |  |  |
| 1590 | 0.54 |  |  |
| 1592 | 0.54 |  |  |
| 1594 | 0.54 |  |  |
| 1596 | 0.54 |  |  |
| 1598 | 0.54 |  |  |
| 1600 | 0.54 |  |  |
| 1602 | 0.54 |  |  |
| 1604 | 0.54 |  |  |
| 1606 | 0.54 |  |  |
| 1608 | 0.54 |  |  |
| 1610 | 0.54 |  |  |