

Table 1

| DFRobot_DIL5_NO_ENC | DFRobot_DIL5_ENC_LIT TLEFS | DFRobot_DIL5_ENC_HY BRID | DFRobot_DIL5_ENC_NV S | TDisplay_DIL5_ENC_NV S | TDisplay_FALC1024_EN C_NVNS |
|--------------------------|-------------------------------|-----------------------------|--------------------------|---------------------------|--------------------------------|
| 0.567791504859924 | 0.856567769050598 | 0.652237777709961 | 0.620515153408051 | 0.196203598976135 | 0.872658188343048 |
| 0.500876188278198 | 0.836719036102295 | 0.594727754592896 | 0.669961929321289 | 0.26171088218689 | 0.870871782302856 |
| 0.524565935134888 | 0.992783069610596 | 0.642056941986084 | 0.670251131057739 | 0.204331159591675 | 0.875539064407349 |
| 0.50081992149353 | 0.74055290222168 | 0.686608076095581 | 0.554729223251343 | 0.177767038345337 | 0.874437093734741 |
| 0.500972032546997 | 0.760577917098999 | 0.61447811126709 | 0.55419921875 | 0.196319818496704 | 0.871914863586426 |
| 0.584481000900269 | 0.947819948196411 | 0.638160943984985 | 0.83647608757019 | 0.181308031082153 | 0.876491069793701 |
| 0.592889785766602 | 0.950263023376465 | 0.59412693977356 | 0.637665033340454 | 0.139430046081543 | 0.874481916427612 |
| 0.501197814941406 | 0.826626777648926 | 0.690205097198486 | 0.573855876922607 | 0.162271022796631 | 0.877599000930786 |
| 0.568860292434692 | 0.845793008804321 | 0.72585391998291 | 0.756897926330566 | 0.13934588432312 | 0.875967025756836 |
| 0.545213937759399 | 0.760885953903198 | 0.594358682632446 | 0.61759614944458 | 0.139332056045532 | 0.874526977539063 |
| 0.501147985458374 | 1.01216006278992 | 0.594142913818359 | 0.709221839904785 | 0.139323949813843 | 0.87349009513855 |
| 0.596538782119751 | 0.965341329574585 | 0.6578369140625 | 0.55436110496521 | 0.296252727508545 | 0.873610019683838 |
| 0.545177936553955 | 0.962923049926758 | 0.594218254089356 | 0.761188983917236 | 0.139371156692505 | 0.874117136001587 |
| 0.58864688873291 | 0.76304292678833 | 0.594181299209595 | 0.553905010223389 | 0.208393096923828 | 0.875051736831665 |
| 0.500763893127441 | 0.79561710357666 | 0.753203868865967 | 0.597537040710449 | 0.20436692237854 | 0.875157117843628 |
| 0.501062154769898 | 0.895937919616699 | 0.661874055862427 | 0.673349857330322 | 0.158324003219605 | 0.874090194702148 |
| 0.544747114181519 | 0.808253288269043 | 0.685792922973633 | 0.554044008255005 | 0.162396907806396 | 0.873752117156982 |
| 0.50118088722229 | 0.830801010131836 | 0.701789855957031 | 0.5777747631073 | 0.162272691726685 | 0.872186183929443 |
| 0.524916887283325 | 1.06214094161987 | 0.614196062088013 | 0.641813039779663 | 0.227236986160278 | 0.870229005813599 |
| 0.524856805801392 | 0.824689865112305 | 0.618152141571045 | 0.57394003868103 | 0.162378787994385 | 0.870484113693237 |
| 0.500858306884766 | 0.797564029693604 | 0.594158172607422 | 0.669405937194824 | 0.26932692527771 | 0.87028694152832 |
| 0.52067494392395 | 0.784617185592651 | 0.865129947662354 | 0.573858976364136 | 0.139324903488159 | 0.871862173080444 |
| 0.660079717636108 | 0.859489917755127 | 0.617953062057495 | 0.744747877120972 | 0.162422895431519 | 0.871252775192261 |
| 0.560766220092773 | 1.28279304504395 | 0.68166184425354 | 0.764699220657349 | 0.242213010787964 | 0.868868112564087 |
| 0.501072883605957 | 1.07471418380737 | 0.614343166351318 | 0.661078929901123 | 0.227340221405029 | 0.870077133178711 |
| 0.588389873504639 | 0.784582853317261 | 0.594197988510132 | 0.772582769393921 | 0.139356136322021 | 0.870151042938232 |
| 0.524852991104126 | 0.927847862243652 | 0.618208169937134 | 0.577927827835083 | 0.326565265655518 | 0.871161937713623 |
| 0.584587097167969 | 0.790637016296387 | 0.6182701587677 | 0.553889036178589 | 0.158683061599731 | 0.872238874435425 |
| 0.564445018768311 | 1.04318714141846 | 0.657891273498535 | 0.55391001701355 | 0.242316961288452 | 0.872189998626709 |
| 0.548907041549683 | 0.714545726776123 | 0.594059944152832 | 0.593668699264526 | 0.162269115447998 | 0.871575117111206 |
| 0.596471071243286 | 0.759596824645996 | 0.614156007766724 | 0.907750844955444 | 0.139292001724243 | 0.871388912200928 |
| 0.501026153564453 | 1.00389885902405 | 0.638038158416748 | 0.578287839889526 | 0.158355951309204 | 0.875991821289063 |
| 0.63628888130188 | 0.733686685562134 | 0.594115734100342 | 0.685187816619873 | 0.139268636703491 | 0.874814033508301 |
| 0.501206874847412 | 0.823431968688965 | 0.662008047103882 | 0.573750019073486 | 0.139305114746094 | 0.874763011932373 |
| 0.568735122680664 | 0.695106029510498 | 0.725804090499878 | 0.554073810577393 | 0.265142679214478 | 0.874685049057007 |
| 0.616385221481323 | 0.795289039611816 | 0.701919794082642 | 0.55390214920044 | 0.223373889923096 | 0.874387264251709 |
| 0.588393926620483 | 1.0156090259552 | 0.61818790435791 | 0.685046911239624 | 0.162287950515747 | 0.872902870178223 |
| 0.564598083496094 | 0.804281949996948 | 0.594268083572388 | 0.553926706314087 | 0.15833592414856 | 0.87447714805603 |
| 0.636262178421021 | 0.807286024093628 | 0.706408977508545 | 0.554135084152222 | 0.246052742004395 | 0.876314878463745 |
| 0.501062870025635 | 1.09312200546265 | 0.642234802246094 | 0.577899932861328 | 0.284400224685669 | 0.873286247253418 |
| 0.501075983047485 | 0.800278186798096 | 0.593909978866577 | 0.573751926422119 | 0.139711141586304 | 0.873188972473145 |
| 0.65615701675415 | 0.773709774017334 | 0.729528903961182 | 0.573812961578369 | 0.162368059158325 | 0.87423110082398 |
| 0.500912189483643 | 0.784634113311768 | 0.594288110733032 | 0.661239624023438 | 0.139374017715454 | 0.874661207199097 |
| 0.568439245223999 | 1.14260411262512 | 0.594533920288086 | 0.5538649559021 | 0.204307079315186 | 0.872901916503906 |
| 0.608109951019287 | 0.970237255096436 | 0.634030818939209 | 0.553722858428955 | 0.200232028961182 | 0.874236106872559 |
| 0.83945894241333 | 0.720683813095093 | 0.721786022186279 | 0.553659915924072 | 0.158393144607544 | 0.873405933380127 |
| 0.501082181930542 | 0.760507106781006 | 0.705843210220337 | 0.577805757522583 | 0.139399766921997 | 0.870285034179688 |
| 0.712552070617676 | 1.05888628959656 | 0.614215135574341 | 0.553719758987427 | 0.158308744430542 | 0.870676994323731 |
| 0.540557146072388 | 0.7464280128479 | 0.813841104507446 | 0.601936101913452 | 0.162257194519043 | 0.868298053741455 |
| 0.50098729133606 | 0.787765026092529 | 0.634294033050537 | 0.776807308197022 | 0.200238704681396 | 0.873228073120117 |
| 0.520787954330444 | 0.713441133499146 | 0.72561526298523 | 0.553739070892334 | 0.162317037582397 | 0.872462272644043 |
| 0.660396099090576 | 0.784729957580566 | 0.753319978713989 | 0.573845863342285 | 0.196233987808228 | 0.871732950210571 |

| | | | | | |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 0.524752855300903 | 1.20370817184448 | 0.701385021209717 | 0.554072141647339 | 0.139382839202881 | 0.870893955230713 |
| 0.500952959060669 | 0.733853816986084 | 1.00073003768921 | 0.553984880447388 | 0.265052318572998 | 0.870804071426392 |
| 0.616106986999512 | 0.799479007720947 | 0.594923973083496 | 0.577922821044922 | 0.158669948577881 | 0.869871854782105 |
| 0.544435024261475 | 0.735101938247681 | 0.613864898681641 | 0.665113925933838 | 0.139753103256226 | 0.872090101242065 |
| 0.500899076461792 | 0.748332023620606 | 0.661880970001221 | 0.796736001968384 | 0.348919153213501 | 0.872064113616943 |
| 0.52082633972168 | 0.788965702056885 | 0.709765911102295 | 0.577864408493042 | 0.272013902664185 | 0.870108842849731 |
| 0.520671129226685 | 0.71771502494812 | 0.618263959884644 | 0.724952936172485 | 0.139748811721802 | 0.871599912643433 |
| 0.83521318435669 | 0.803565979003906 | 0.594145059585571 | 0.617669343948364 | 0.139258861541748 | 0.871789216995239 |
| 0.50089693069458 | 0.962790966033936 | 0.594115018844605 | 0.641499042510986 | 0.185237169265747 | 0.873406171798706 |
| 0.63227105140686 | 0.897181749343872 | 0.619138956069946 | 0.669204950332642 | 0.223574161529541 | 0.872658014297485 |
| 0.524745941162109 | 0.821079015731812 | 0.594153165817261 | 0.601953983306885 | 0.409870862960815 | 0.874818086624146 |
| 0.592530965805054 | 0.701220750808716 | 0.642148971557617 | 0.661226987838745 | 0.200740098953247 | 0.872724056243897 |
| 0.500936985015869 | 1.02321910858154 | 0.638130187988281 | 0.66994309425354 | 0.139265775680542 | 0.873247861862183 |
| 0.500996828079224 | 1.03987312316895 | 0.657744884490967 | 0.6334228515625 | 0.162309885025024 | 0.871888160705566 |
| 0.54459023475647 | 0.783886909484863 | 0.614139080047607 | 0.57782793045044 | 0.177312850952148 | 0.871299266815186 |
| 0.588348150253296 | 0.852774858474731 | 0.594287872314453 | 0.597682952880859 | 0.208368062973022 | 0.870886087417603 |
| 0.627978086471558 | 1.14214396476746 | 0.618144989013672 | 0.617575883865356 | 0.139359951019287 | 0.868330955505371 |
| 0.62812066078186 | 0.786297082901001 | 0.61414384841919 | 0.55380392074585 | 0.139340877532959 | 0.870063066482544 |
| 0.500854015350342 | 0.835309028625488 | 0.618366956710815 | 0.577696084976196 | 0.20022608496704 | 0.870392084121704 |
| 0.695970773696899 | 0.75739312171936 | 0.59394121170044 | 0.598710775375366 | 0.33025598526001 | 0.872833967208862 |
| 0.520854711532593 | 0.870887994766235 | 0.618246078491211 | 0.645462989807129 | 0.287950754165649 | 0.87248706817627 |
| 0.544796943664551 | 1.11500000953674 | 0.633911848068237 | 0.55394721031189 | 0.200083017349243 | 0.871204137802124 |
| 0.592476844787598 | 0.876607894897461 | 0.637821912765503 | 0.637453079223633 | 0.139347791671753 | 0.871182918548584 |
| 0.50090217590332 | 0.846935987472534 | 0.593853950500488 | 0.593559980392456 | 0.162479877471924 | 0.871062994003296 |
| 0.501039743423462 | 0.806540012359619 | 0.618341207504273 | 0.554044008255005 | 0.204318046569824 | 0.872024059295654 |
| 0.525002956390381 | 0.862978935241699 | 0.705598831176758 | 0.871770858764648 | 0.205185890197754 | 0.871145963668823 |
| 0.520729064941406 | 0.812392950057983 | 0.618227958679199 | 0.785025119781494 | 0.158285140991211 | 0.872112035751343 |
| 0.500897169113159 | 0.716880083084106 | 0.665929079055786 | 0.573729038238525 | 0.238770961761475 | 0.871212005615234 |
| 0.847469091415405 | 0.85107684135437 | 0.594401121139526 | 0.573729038238525 | 0.139799118041992 | 0.873254060745239 |
| 0.664146184921265 | 0.986522912979126 | 0.662321329116821 | 0.577939987182617 | 0.139971971511841 | 0.873884916305542 |
| 0.520832061767578 | 0.752618312835693 | 0.59414005279541 | 0.574095964431763 | 0.139384984970093 | 0.875895023345947 |
| 0.612645149230957 | 0.773567914962769 | 0.594311952590942 | 0.59782075881958 | 0.139448881149292 | 0.872718811035156 |
| 0.564721822738648 | 0.725082159042358 | 0.594309806823731 | 0.578070878982544 | 0.338278770446777 | 0.874773025512695 |
| 0.632171869277954 | 0.787348985671997 | 0.705535888671875 | 0.554122924804688 | 0.181401014328003 | 0.874176025390625 |
| 0.735179901123047 | 0.992157936096191 | 1.02396202087402 | 0.593587160110474 | 0.227205753326416 | 0.872589826583862 |
| 0.56875205039978 | 0.720813274383545 | 0.657838106155396 | 0.621572256088257 | 0.139394998550415 | 0.873782157897949 |
| 0.520756006240845 | 0.76038670539856 | 0.618100881576538 | 0.553939819335938 | 0.344931840896606 | 0.875799655914307 |
| 0.521110057830811 | 0.999214172363281 | 0.749607801437378 | 0.55413293838501 | 0.307015180587769 | 0.875546932220459 |
| 0.500853061676025 | 0.814304113388062 | 0.681591033935547 | 0.573921918869019 | 0.139410018920898 | 0.874045133590698 |
| 0.501108884811401 | 0.786662340164185 | 0.594725847244263 | 0.577959060668945 | 0.20432186126709 | 0.873491764068604 |
| 0.544694662094116 | 0.778099298477173 | 0.729707956314087 | 0.553955078125 | 0.333999872207642 | 0.873678922653198 |
| 0.640568017959595 | 0.800339937210083 | 0.637897253036499 | 0.665359735488892 | 0.242158889770508 | 0.874197006225586 |
| 0.572640895843506 | 1.11548900604248 | 0.617985963821411 | 0.618179082870483 | 0.185415983200073 | 0.871392011642456 |
| 0.656071186065674 | 0.777588129043579 | 0.69081711769104 | 0.573626756668091 | 0.204393863677979 | 0.871403932571411 |
| 0.54042387008667 | 0.867484331130981 | 0.638113975524902 | 0.573611974716187 | 0.26501202583313 | 0.87189793586731 |
| 0.568660020828247 | 0.719182014465332 | 0.721857070922852 | 0.732757091522217 | 0.204137086868286 | 0.869490146636963 |
| 0.640426874160767 | 0.747704029083252 | 0.594420909881592 | 0.657226800918579 | 0.139334917068481 | 0.871224880218506 |
| 0.747737169265747 | 0.880162000656128 | 0.594367027282715 | 0.621884107589722 | 0.21910285949707 | 0.872037172317505 |
| 0.544887065887451 | 0.760735988616943 | 0.618232250213623 | 0.573760032653809 | 0.200250148773193 | 0.870357990264893 |

