**An Alternate View of Nuclear Structure:**

**Surface Available by Baryon Count**

**Aran David Stubbs**

This table has least surface for all cases, then for low dipole, then for zero dipole. Each cell has solution layout, max z supported by surface, 1 or more dipole calculations, and max Z supported for near zero dipole. Dipole calculation is either: dominant type plus subordinate type if axis of dipole is even in length, or dominant plus subordinate plus equator length over 2 if axis with maximum dipole is odd in length. Dipole needs to be calculated on all 7 planes (3 related to the x, y, and z axises and 4 related to the pairs of faces). Often a face plane has the largest dipole. For instance Helium 4 as a cube can be split by 13 planes passing through the origin. In 3 of these the split is 2+2 (for planes like the xy), in 6 it is 1+1 with 4 on the equator (for planes including an axis, diagonally through 4 spheres), in the other 4 (perpendicular to a line passing diagonally through 2 corners) it is 3+1: . Odd length diagonals are never high dipole, due to reflective symmetry. In this context low dipole means the maximum z that can be supported without dipole is within 4 of the maximum z for the surface. Maximum z that can be supported assumes the diquark dominated hemi-octahedron has all its monoquarks as ups, and the monoquark dominated hemisphere has just enough charge to balance (rounding up to the nearest integer). Also see the [complete solutions table](http://home.comcast.net/~adavidstubbs/Quark/Article2-FamilyA.htm), which includes many solutions beyond the least surface, some of which may match the actual nuclei (especially for medium size isotopes where 5 to 7 surface downs are reasonable). Only solutions with reflective symmetry and valid parity (monoquark count equals diquark count) are included. Many solutions have links to a Sketchup drawing of the solution. A few extra solutions that happened to be especially pretty were also added, especially for high baryon counts, where the least surface is too small for the ideal z.

A standard naming convention based on simple descriptions of the solutions is used: E for eccentric (relative to a 2x2x2 core is not otherwise stated, O for a 1x1x1 core, and Q for a 4x4x4 core), S for standard skew (3x3 – 2 spheres), T for thin skew (2x3 – 2 spheres), H for half-fat skew (3x4 – 2 spheres), F for fat skew (4x4 – 2 spheres), and D for Diagonal. Some hybrid types (combining eccentric and 1of the other types) are also given. From the base solution, there are derivatives adding or subtracting spheres (s), hexagons (h), or triangles (t), with a count of items added preceding the letter and a size for triangles and hexagons following. T2 is 3 spheres, t3 is 6, h2 is 7 spheres, h3 12, etc.. In some cases an intermediate form is added (t4-2s, for example). Many structures can be extended without increasing the surface; the extended form has an x suffix. L designates layer: how many times the solutions can have its entire surface removed until there is nothing left. See complete table for more details on solution naming convention. In many cases multiple additions and/or subtractions occur. 2 miscellaneous forms that are not body centered cubic structures (for baryon count 3 and 5) are also included.

Following each solution description is a dipole calculation. This gives the count of the 2 types for each hemisphere along the axis with the most dipole, with an equatorial count over 2 for cases with odd axis length, and a maximum z without dipole that results. Example: baryon count 125, solution DE-1L5 (an eccentric diagonal solution) has formula 55:48+7;42 (++ axis). There are 55 surface monoquarks; each hemisphere has 55 spheres (no equator). In the diquark dominated hemisphere 48 diquarks and 7 monoquarks have a maximum charge of 62/3, so the maximum z is 42, calculated on the diagonal axis protruding into the ++ octant. This requires 13 surface downs, so is not a low dipole solution. In cases with an equator, the charges on the 2 hemispheres add to the equatorial charge. Some cells also have a bond count calculation. Since a bond connects a pair of spheres, the bond count is half the sum of the bonds projecting from each sphere. Interior spheres each have 6 bonds, surface have from 1 to 5 each. In cases where 2 solutions have about the same surface, and dipole is not an issue, the solution with the most bonds is preferred. For the small nuclei, where all bond counts have been calculated, the highest bond count solution is highlighted in yellow.

| **A** | **Overall****Least Surface** | **Low Dipole****Least Surface** | **Zero Dipole****Least Surface** |
| --- | --- | --- | --- |
| 1 | [E-1-1L1](http://sketchup.google.com/3dwarehouse/details?mid=8010e88ac29fc8c0292b14d22257e74e)Dipole 1:1+0;1Bond (2@1)/2=1 | [E-1-1L1](http://sketchup.google.com/3dwarehouse/details?mid=8010e88ac29fc8c0292b14d22257e74e)Dipole 1:1+0;1Bond (2@1)/2=1 |  |
| 2 | [Tetrahedron](http://sketchup.google.com/3dwarehouse/details?mid=66b28eeccac7aefdcf454d7c8bd02837)Dipole 2:1+1;2Bond (4@2)/2=4[E+0-1L1](http://sketchup.google.com/3dwarehouse/details?mid=db7bf076d305606b292b14d22257e74e)Dipole 2:1+1;2Bond (4@2)/2=4Or E+0+3oL1Dipole 2:0+4/2;2Bond (2@2+2@1)/2=3 | [Tetrahedron](http://sketchup.google.com/3dwarehouse/details?mid=66b28eeccac7aefdcf454d7c8bd02837)Dipole 2:1+1;2Bond (4@2)/2=4[E+0-1L1](http://sketchup.google.com/3dwarehouse/details?mid=db7bf076d305606b292b14d22257e74e)Dipole 2:1+1;2Bond (4@2)/2=4 | [E+0-1L1](http://sketchup.google.com/3dwarehouse/details?mid=db7bf076d305606b292b14d22257e74e)Dipole 2:1+1;2Bond (4@2)/2=4 |
| 3 | [Octahedron](http://sketchup.google.com/3dwarehouse/details?mid=ad8c335dbad6cf22cf454d7c8bd02837http://sketchup.google.com/3dwarehouse/details?mid=ad8c335dbad6cf22cf454d7c8bd02837)Dipole 3:2+1;3Bond (6@2)/2=6[Misc3](http://sketchup.google.com/3dwarehouse/details?mid=72f512cb4bec5fcc292b14d22257e74e)Dipole 3:1+0+4/2;3Bond (4@3+2@2)/2=8Or [E-1+1L1](http://sketchup.google.com/3dwarehouse/details?mid=9273314fe536dfe1292b14d22257e74e)Dipole 3:2+1;3Bond (2@3+4@2)/2=7 Or E+0+5oL1Dipole 3:2+1;3Bond (4@2+2@1)/2=5Or [D-1L1](http://sketchup.google.com/3dwarehouse/details?mid=81895b63f1b136968b951b09db9d8523)Dipole 3:3+0;2Bond (6@2)/2=6Or [DE-1L1](http://sketchup.google.com/3dwarehouse/details?mid=657371e8bc574682b60d10b15d101354)Dipole 3:3+0;2Bond (2@3+4@1)/2=5 | [Misc3](http://sketchup.google.com/3dwarehouse/details?mid=72f512cb4bec5fcc292b14d22257e74e)Dipole 3:1+0+4/2;3Bond (4@3+2@2)/2=8Or [E-1+1L1](http://sketchup.google.com/3dwarehouse/details?mid=9273314fe536dfe1292b14d22257e74e)Dipole 3:2+1;3Bond (2@3+4@2)/2=7 Or E+0+5oL1Dipole 3:2+1;3Bond (4@2+2@1)/2=5 |  |
| 4 | [T001L1](http://sketchup.google.com/3dwarehouse/details?mid=eda48891ef66f2de292b14d22257e74e)Dipole 4:2+2;4Bond (4@3+4@2)/2=10Or [S000L1](http://sketchup.google.com/3dwarehouse/details?mid=a21831382bcc5cdb292b14d22257e74e)Dipole 4:3+1;4Bond (8@3)/2=12Or [E-1+2L1](http://sketchup.google.com/3dwarehouse/details?mid=33fd56afbc2546358b951b09db9d8523)Dipole 4:2+1+2/2;4Bond (4@3+4@2)/4=10 | [T001L1](http://sketchup.google.com/3dwarehouse/details?mid=eda48891ef66f2de292b14d22257e74e)Dipole 4:2+2;4Bond (4@3+4@2)/2=10Or [S000L1](http://sketchup.google.com/3dwarehouse/details?mid=a21831382bcc5cdb292b14d22257e74e)Dipole 4:3+1;4Bond (8@3)/2=12Or [E-1+2L1](http://sketchup.google.com/3dwarehouse/details?mid=33fd56afbc2546358b951b09db9d8523)Dipole 4:2+1+2/2;4 Bond (4@3+4@2)/4=10 | [T001L1](http://sketchup.google.com/3dwarehouse/details?mid=eda48891ef66f2de292b14d22257e74e)Dipole 4:2+2;4Bond (4@3+4@2)/2=10 |
| 5 | [Misc5](http://sketchup.google.com/3dwarehouse/details?mid=335c15baafe3f245292b14d22257e74e) Dipole 5:4+1;4Bond (2@5+8@3)/2=17Or [S000L1+2s](http://sketchup.google.com/3dwarehouse/details?mid=ea8402d16f32668eb7399986b91671c6) Dipole 5:4+1;4Bond (2@4+6@3+2@1)/2=14Or [E-1-1L2-2s](http://sketchup.google.com/3dwarehouse/details?mid=8fdff062bbe137ac292b14d22257e74e)Dipole 5:4+1;4Bond (2@5+8@2)/2=13 | [Misc5](http://sketchup.google.com/3dwarehouse/details?mid=335c15baafe3f245292b14d22257e74e) Dipole 5:4+1;4Bond (2@5+8@3)/2=17Or [S000L1+2s](http://sketchup.google.com/3dwarehouse/details?mid=ea8402d16f32668eb7399986b91671c6) Dipole 5:4+1;4Bond (2@4+6@3+2@1)/2=14Or [E-1-1L2-2s](http://sketchup.google.com/3dwarehouse/details?mid=8fdff062bbe137ac292b14d22257e74e)Dipole 5:4+1;4Bond (2@5+8@2)/2=13 |  |
| 6 | [E-1-1L2](http://sketchup.google.com/3dwarehouse/details?mid=7393ac66b005304f292b14d22257e74e)Dipole 5:5+0;3Bond (2@6+8@2+2@1)/2=15 | [E-1-1L2](http://sketchup.google.com/3dwarehouse/details?mid=7393ac66b005304f292b14d22257e74e)Dipole 5:5+0;3Bond (2@6+8@2+2@2)/2=15 | [E+0+1L1](http://sketchup.google.com/3dwarehouse/details?mid=1763340a10dde5aa292b14d22257e74e)Dipole 6:3+3;6Bond (4@4+8@3)/2=20 |
| 7 | [E-1-1L2+2s](http://sketchup.google.com/3dwarehouse/details?mid=1b0ae404c76424568b951b09db9d8523) (DS011L2)Dipole 6:5+1;5Bond (2@6+2@3+10@2)/2=19Or [D1L2](http://sketchup.google.com/3dwarehouse/details?mid=53bacd9652cfe488292b14d22257e74e) (S000L1+2t2)Dipole 6:6+0;4Bond (2@6+6@3+6@1)/2=18 | [E-1-1L2+2s](http://sketchup.google.com/3dwarehouse/details?mid=1b0ae404c76424568b951b09db9d8523) (DS011L2)Dipole 6:5+1;5 Bond (2@6+2@3 +10@2)/2=19Pretty: [S001L1](http://sketchup.google.com/3dwarehouse/details?mid=c7e3421dad73a3bc292b14d22257e74e)Dipole 7:4+3;7Bond (2@5+12@3)/2=23 |  |
| 8 | [S001xL1](http://sketchup.google.com/3dwarehouse/details?mid=53ba38b97100203292b14d22257e74e)Dipole 7:5+2;6Bond (2@6+12@3+2@1)/2=25 | [S001xL1](http://sketchup.google.com/3dwarehouse/details?mid=53ba38b97100203292b14d22257e74e)Dipole 7:5+2;6Bond (2@6+12@3+2@1)/2=25Pretty [E+0+2L1](http://sketchup.google.com/3dwarehouse/details?mid=eca5271036b8702c292b14d22257e74e)Dipole 8:5+3;8Bond (8@4+8@3)/2=28 | [E+0-1L2-4s (E+0+1L1+4s)](http://sketchup.google.com/3dwarehouse/details?mid=c2623b2cb6b7de2db39203df0c71fd0a)Dipole 8:4+4;8Bond (4@4+8@3+4@2)/2=24 |
| 9 | [S001xL1+2s](http://sketchup.google.com/3dwarehouse/details?mid=2fc154233343b306292b14d22257e74e)Dipole 8:5+3;8Bond (2@6+6@4+8@3 +2@1)/2=31 | [S001xL1+2s](http://sketchup.google.com/3dwarehouse/details?mid=2fc154233343b306292b14d22257e74e)Dipole 8:5+3;8Bond (2@6+6@4+8@3 +2@1)/2=31Pretty: E+1+1L1DipoleBond (2@5+8@4+8@3)/2=33 |  |
| 10 | [E+0-1L2](http://sketchup.google.com/3dwarehouse/details?mid=80b69f10fb670a42292b14d22257e74e)Dipole 8:4+4;8Bond (4@6+8@3+8@2)/2=32Or [S000L1+4t2](http://sketchup.google.com/3dwarehouse/details?mid=e9983294372af2a9292b14d22257e74e)Dipole 8:8+0;6Bond (4@6+4@3 +8@2+4@1)/2=28 | [E+0-1L2](http://sketchup.google.com/3dwarehouse/details?mid=80b69f10fb670a42292b14d22257e74e)Dipole 8:4+4;8Bond (4@6+8@3+8@2)/2=32 | [E+0-1L2](http://sketchup.google.com/3dwarehouse/details?mid=80b69f10fb670a42292b14d22257e74e)Dipole 8:4+4;8Bond (4@6+8@3+8@2)/2=32 |
| 11 | [E+0+3oL2](http://sketchup.google.com/3dwarehouse/details?mid=68c8a27b10b403f0292b14d22257e74e)Dipole 9:5+4;9Bond (4@6+8@3 +8@2+2@1)/2=33Or [S001xL1+2t2](http://sketchup.google.com/3dwarehouse/details?mid=db1eb55ce9fb3b2f292b14d22257e74e)Dipole 9:5+1+6/2;8Bond (4@6+2@4+8@3 +6@2+2@1)/2=35 | [E+0+3oL2](http://sketchup.google.com/3dwarehouse/details?mid=68c8a27b10b403f0292b14d22257e74e)Dipole 9:5+4;9 Bond (4@6+8@3 +8@2+2@1)/2=33Pretty: [DC1L2](http://sketchup.google.com/3dwarehouse/details?mid=a118913de3d798e1292b14d22257e74e)Dipole 10:7+3;9Bond (2@6+20@3)/2=36 |  |
| 12 | [E+0-1L2+4s](http://sketchup.google.com/3dwarehouse/details?mid=b540fabecc6f7f10292b14d22257e74e)Dipole 10:5+5;10 Bond (4@6+16@3+4@2)/2=40Or D-1L3-2s Dipole 10:6+4;10Bond (4@6+2@5+6@3+8@2+4@1)/2=36Or DE-1L2-2sOr [S002xL1](http://sketchup.google.com/3dwarehouse/details?mid=b9983c799e185a1d292b14d22257e74e)Dipole 10:8+2;8 | [E+0-1L2+4s](http://sketchup.google.com/3dwarehouse/details?mid=b540fabecc6f7f10292b14d22257e74e)Dipole 10:5+5;10 Bond (4@6+16@3+4@2)/2=40Pretty: [S011L2](http://sketchup.google.com/3dwarehouse/details?mid=3984ad17ddebc0cd292b14d22257e74e)Dipole 11:7+4;10Bond (2@6+4@5+18@3)/2=38 | [E+0-1L2+4s](http://sketchup.google.com/3dwarehouse/details?mid=b540fabecc6f7f10292b14d22257e74e)Dipole 10:5+5,10 |
| 13 | [D-1L2 (S000L2-2t2)](http://sketchup.google.com/3dwarehouse/details?mid=8f52349bdc92a91db7399986b91671c6) Dipole 10:7+3;9Bond (6@6+8@3+12@2)/2=42Or [DE-1L2 (E-1-1L3-2t3)](http://sketchup.google.com/3dwarehouse/details?mid=1be204a04b0d08d18b951b09db9d8523)Dipole 10:9+1;8Bond (6@6+8@3 +8@2+4@1)/2=40 | [D-1L2 (S000L2-2t2)](http://sketchup.google.com/3dwarehouse/details?mid=8f52349bdc92a91db7399986b91671c6)Dipole 10:7+3;9 Bond (6@6+8@3+12@2)/2=42Pretty: [E+0+0tL2-1s](http://sketchup.google.com/3dwarehouse/details?mid=ce6762edec659d8eca6c573aa952eddb)Dipole 25/2;9+7/2;6Bond: (1@6+6@5+9@4+10@3)/2=51 Bad Symmetry |  |
| 14 | [S011xL2](http://sketchup.google.com/3dwarehouse/details?mid=23ae9afc5f033df6292b14d22257e74e)Dipole 11:5+2+8/2;10 Bond (6@6+18@3+4@1)/2=47Or D-1L3+2s 11:7+4;10Or [E-1+1L2](http://sketchup.google.com/3dwarehouse/details?mid=89defbfd55e561e3292b14d22257e74e)11:8+3;10Or DE-1L2+2s11:9+2;9 ++ axisOr [S003xL1-4s](http://sketchup.google.com/3dwarehouse/details?mid=e3f5136324a1fbd5b7399986b91671c6) (S001xL1+4t2)11:11+0;8 | [S011xL2](http://sketchup.google.com/3dwarehouse/details?mid=23ae9afc5f033df6292b14d22257e74e)Dipole 11:5+2+8/2;10 Bond (6@6+18@3 +4@1)/2=47Or D-1L3+2s 11:7+4;10 | [E+1+2xL1](http://sketchup.google.com/3dwarehouse/details?mid=e8bfacd61f52ce6b292b14d22257e74e)Or E+0-1L2+8s12:6+6;12 |
| 15 | [S011xL2+2s](http://sketchup.google.com/3dwarehouse/details?mid=25d47ed37b8509508b951b09db9d8523)12:5+3+8/2;12Or [D-1L3+4s (S000L2-2s)](http://sketchup.google.com/3dwarehouse/details?mid=45da6b1b1e6d0d778b951b09db9d8523)12:7+5;12[S002xL1+2t2](http://sketchup.google.com/3dwarehouse/details?mid=2b38d5ac657e38db292b14d22257e74e)12:6+2+8/4;11 Or DE-1L2+4s12:9+3;10 ++ or z-axis | [S011xL2+2s](http://sketchup.google.com/3dwarehouse/details?mid=25d47ed37b8509508b951b09db9d8523)12:5+3+8/2;12Or [D-1L3+4s (S000L2-2s)](http://sketchup.google.com/3dwarehouse/details?mid=45da6b1b1e6d0d778b951b09db9d8523) 12:7+5;12 |  |
| 16 | [E+0-1L2+4t2 (T001L2)](http://sketchup.google.com/3dwarehouse/details?mid=9abf50438c62752db39203df0c71fd0a) Dipole 12:6+6;12Bond (8@6+16@3 +8@2)/2=56Or [S000L2](http://sketchup.google.com/3dwarehouse/details?mid=98405431b84314bf292b14d22257e74e)Dipole 12:6+6;12Bond (8@6+24@3)/2=60Or DE-1L2+2t2 (E-1-1L3-6s stripe)12:10+2;10 z-axis | [E+0-1L2+4t2 (T001L2)](http://sketchup.google.com/3dwarehouse/details?mid=9abf50438c62752db39203df0c71fd0a) Dipole 12:6+6;12Bond (8@6+16@3 +8@2)/2=56Or [S000L2](http://sketchup.google.com/3dwarehouse/details?mid=98405431b84314bf292b14d22257e74e)Dipole 12:6+6;12Bond (8@6+24@3)/2=60 | [E+0-1L2+4t2 (T001L2)](http://sketchup.google.com/3dwarehouse/details?mid=9abf50438c62752db39203df0c71fd0a) Dipole 12:6+6;12Bond (8@6+16@3 +8@2)/2=56Or [S000L2](http://sketchup.google.com/3dwarehouse/details?mid=98405431b84314bf292b14d22257e74e)Dipole 12:6+6;12Bond (8@6+24@3)/2=60 |
| 17 | [S000L2+2s](http://sketchup.google.com/3dwarehouse/details?mid=a4c0945079fb5313292b14d22257e74e)Or [DT1L2](http://sketchup.google.com/3dwarehouse/details?mid=54ef234f58d6dc0c292b14d22257e74e)13:7+6;13Or [S011xL2+2t2](http://sketchup.google.com/3dwarehouse/details?mid=b3d49b522ad4c682292b14d22257e74e)13:5+4+8/2;13Or [E-1-1L3-2V](http://sketchup.google.com/3dwarehouse/details?mid=cb2e724aaf97be50292b14d22257e74e)13:11+2;10 | [S000L2+2s](http://sketchup.google.com/3dwarehouse/details?mid=a4c0945079fb5313292b14d22257e74e)Or [DT1L2](http://sketchup.google.com/3dwarehouse/details?mid=54ef234f58d6dc0c292b14d22257e74e)13:7+6;13 Or [S011xL2+2t2](http://sketchup.google.com/3dwarehouse/details?mid=b3d49b522ad4c682292b14d22257e74e)13:5+4+8/2;13 |  |
| 18 | [E-1-1L3-2s](http://sketchup.google.com/3dwarehouse/details?mid=8fb6a686999676df292b14d22257e74e)13:12+1;9 | [E-1-1L3-2s](http://sketchup.google.com/3dwarehouse/details?mid=8fb6a686999676df292b14d22257e74e)13:12+1;9 | [E-1+2L2](http://sketchup.google.com/3dwarehouse/details?mid=eff0ceb66f82421eb7399986b91671c6)14:7+7;14Or [T001L2+4s](http://sketchup.google.com/3dwarehouse/details?mid=faa91e9ab8075a7cb39203df0c71fd0a)14:7+7;14 |
| 19 | [E-1-1L3](http://sketchup.google.com/3dwarehouse/details?mid=e42bc560974796e3292b14d22257e74e)Dipole 13:13+0;9Bond (12@6+8@3 +16@2+2@1)/2=65 | [E-1-1L3](http://sketchup.google.com/3dwarehouse/details?mid=e42bc560974796e3292b14d22257e74e)Dipole 13:13+0;9Bond (12@6+8@3 +16@2+2@1)/2=65Pretty: S000L2+2t2Dipole 14:9+5;13Bond (10@6+2@4+20@3 +4@2+2@1)/2=69 |  |
| 20 | [E-1-1L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=a7313882568eeeee292b14d22257e74e)14:13+1;10 | [E-1-1L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=a7313882568eeeee292b14d22257e74e)14:13+1;10 | [E+0+1L2-4s](http://sketchup.google.com/3dwarehouse/details?mid=157cea2160cc97ab39203df0c71fd0a)[(T001L2+8s)](http://sketchup.google.com/3dwarehouse/details?mid=157cea2160cc97ab39203df0c71fd0a)16:8+8;16 |
| 21 | [E-1-1L3+2t2-2s](http://sketchup.google.com/3dwarehouse/details?mid=310173e0c82c5c27292b14d22257e74e)15:11+4;13 | [E-1-1L3+2t2-2s](http://sketchup.google.com/3dwarehouse/details?mid=310173e0c82c5c27292b14d22257e74e)15:11+4;13 |  |
| 22 | [DS001L3](http://sketchup.google.com/3dwarehouse/details?mid=98adba2ef46e3106424833bbcb801b69) (S000L2+2t3 Or S111xL2-2s) Or [E-1-1L3+2t2 (DS011L3)](http://sketchup.google.com/3dwarehouse/details?mid=235be4a9ae6adbdc292b14d22257e74e)15:12+3;12 | [DS001L3](http://sketchup.google.com/3dwarehouse/details?mid=98adba2ef46e3106424833bbcb801b69) (S000L2+2t3 Or S111xL2-2s)Or [E-1-1L3+2t2 (DS011L3)](http://sketchup.google.com/3dwarehouse/details?mid=235be4a9ae6adbdc292b14d22257e74e)15:12+3;12 | [E+0+1L2](http://sketchup.google.com/3dwarehouse/details?mid=2cf5e1bc6ab29ff3292b14d22257e74e)16:8+8;16 |
| 23 | [S111xL2](http://sketchup.google.com/3dwarehouse/details?mid=6a2261bc4c42a242292b14d22257e74e) Or E-1-1L3+2t2+2s16:12+4;14Or [D1L3](http://sketchup.google.com/3dwarehouse/details?mid=90707d211fe4aa31292b14d22257e74e)16:13+3;13 | [S111xL2](http://sketchup.google.com/3dwarehouse/details?mid=6a2261bc4c42a242292b14d22257e74e) Or E-1-1L3+2t2+2s16:12+4;14 |  |
| 24 | [S001L2 (E-1-1L3+4t2-2s)](http://sketchup.google.com/3dwarehouse/details?mid=cf5af577fd05a0b8292b14d22257e74e)Dipole 17:11+6;16 (++ axis)Bond (14@6+2@5 +32@3)/2=95Or (S111xL2+2sOr E-1-1L3+2t2+4s)17:12+5;15 Or [D1L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=b226cdd6e9cfa4d98b951b09db9d8523)17:13+4;14 | [S001L2 (E-1-1L3+4t2-2s)](http://sketchup.google.com/3dwarehouse/details?mid=cf5af577fd05a0b8292b14d22257e74e)Dipole 17:11+6;16 (++ axis)Bond (14@6+2@5 +32@3)/2=95 | [E+0-1L3-8s](http://sketchup.google.com/3dwarehouse/details?mid=ea3db864b493aa8a292b14d22257e74e)Dipole 18:9+9;18Bond (12@6+8@4+24@3 +4@2)/2=97 |
| 25 | [S001xL2 (E-1-1L3+4t2)](http://sketchup.google.com/3dwarehouse/details?mid=6f080e0f9ea62128292b14d22257e74e)17:12+5;15 (++ axis) | [S001xL2 (E-1-1L3+4t2)](http://sketchup.google.com/3dwarehouse/details?mid=6f080e0f9ea62128292b14d22257e74e)17:12+5;15 (++ axis) |  |
| 26 | [E+0-1L3-2V](http://sketchup.google.com/3dwarehouse/details?mid=c1cfb69ffe6475ae292b14d22257e74e)18:9+9;18Or [S001xL2+2s](http://sketchup.google.com/3dwarehouse/details?mid=3530b5db0c469378292b14d22257e74e)18:11+7;17Or [S111xL2+2t2](http://sketchup.google.com/3dwarehouse/details?mid=fc6e55399f4f2d1d292b14d22257e74e)18:12+6;16Or [DSCSxL2](http://sketchup.google.com/3dwarehouse/details?mid=762531094cb2ce1a292b14d22257e74e)18:15+3;14 | [E+0-1L3-2V](http://sketchup.google.com/3dwarehouse/details?mid=c1cfb69ffe6475ae292b14d22257e74e)18:9+9;18 | [E+0-1L3-4s](http://sketchup.google.com/3dwarehouse/details?mid=c1cfb69ffe6475ae292b14d22257e74e)18:9+9;18 |
| 27 | [E+2+3oxL2](http://sketchup.google.com/3dwarehouse/details?mid=49fde81333a324edb7399986b91671c6)Or [S001xL2+4s](http://sketchup.google.com/3dwarehouse/details?mid=8a8be58df9dd5f72292b14d22257e74e)19:11+8;18 | [E+2+3oxL2](http://sketchup.google.com/3dwarehouse/details?mid=49fde81333a324edb7399986b91671c6)Or [S001xL2+4s](http://sketchup.google.com/3dwarehouse/details?mid=8a8be58df9dd5f72292b14d22257e74e)19:11+8;18 |  |
| 28 | [E+0-1L3](http://sketchup.google.com/3dwarehouse/details?mid=6d89031e6d3d2cf3292b14d22257e74e)Dipole 18:9+9;18Bond (20@6+24@3 +12@2)/2=108 | [E+0-1L3](http://sketchup.google.com/3dwarehouse/details?mid=6d89031e6d3d2cf3292b14d22257e74e)Dipole 18:9+9;18Bond (10@6+24@3 +12@2)/2=108 | [E+0-1L3](http://sketchup.google.com/3dwarehouse/details?mid=6d89031e6d3d2cf3292b14d22257e74e)Dipole 18:9+9;18Bond (10@6+24@3 +12@2)/2=108 |
| 29 | [S111L2+2t3](http://sketchup.google.com/3dwarehouse/details?mid=de6bdbd13a6116f68b951b09db9d8523)19:18+1;14 | [S111L2+4t2](http://sketchup.google.com/3dwarehouse/details?mid=65d0fa7a6f11a2ebb7399986b91671c6)20:11+9;20 |  |
| 30 | [E+0-1L3+4s](http://sketchup.google.com/3dwarehouse/details?mid=33375de5b9d557e7292b14d22257e74e)20:10+10;20Or (S001L2+2t3Or S001xL2+2t3-2s)20:16+4;16 | [E+0-1L3+4s](http://sketchup.google.com/3dwarehouse/details?mid=33375de5b9d557e7292b14d22257e74e)20:10+10;20 | [E+0-1L3+4s](http://sketchup.google.com/3dwarehouse/details?mid=33375de5b9d557e7292b14d22257e74e)20:10+10;20 |
| 31 | [S001xL2+2t3 (S002xL2-6s)](http://sketchup.google.com/3dwarehouse/details?mid=d957950f340896d9b7399986b91671c6)20:17+3;16 | [S001xL2+2t3 (S002xL2-6s)](http://sketchup.google.com/3dwarehouse/details?mid=d957950f340896d9b7399986b91671c6)20:17+3;16 |  |
| 32 | [E+0+3oL3](http://sketchup.google.com/3dwarehouse/details?mid=6d82fa3744d48bd1292b14d22257e74e)21:13+8;20 Or DE-1L3-4s21:14+7;19Or D-1L3-4s21:16+5;18Or [S112xL2](http://sketchup.google.com/3dwarehouse/details?mid=8e919316d54444f2292b14d22257e74e)21:17+4;17 | [E+0+3oL3](http://sketchup.google.com/3dwarehouse/details?mid=6d82fa3744d48bd1292b14d22257e74e)21:13+8;20 | [E+0-1QxL2](http://sketchup.google.com/3dwarehouse/details?mid=8f3caa7ff100945e292b14d22257e74e) [(E+0-1L2+8s)](http://sketchup.google.com/3dwarehouse/details?mid=8f3caa7ff100945e292b14d22257e74e) 22:11+11;22 |
| 33 | [E-1-1L4-2t4-2s (DE-1L3-2s)](http://sketchup.google.com/3dwarehouse/details?mid=fdd4527650181bb38b951b09db9d8523) 21:15+6;18 Or D-1L3-2s21:17+4;17 | [E-1-1L4-2t4-2s (DE-1L3-2s)](http://sketchup.google.com/3dwarehouse/details?mid=fdd4527650181bb38b951b09db9d8523)21:17+4;17 (++ axis) |  |
| 34 | [E-1-1L4-2t4 (DE-1L3](http://sketchup.google.com/3dwarehouse/details?mid=a346d866a2776bf68b951b09db9d8523)) 21:16+5;18 (++ axis)Or [S000L3-2t3 (D-1L3)](http://sketchup.google.com/3dwarehouse/details?mid=2e27e526fb5038798b951b09db9d8523)21:18+3;16 (++ axis) | [E-1-1L4-2t4 (DE-1L3)](http://sketchup.google.com/3dwarehouse/details?mid=a346d866a2776bf68b951b09db9d8523) 21:16+5;18 (++ axis) | [E+0-1L3+4t2](http://sketchup.google.com/3dwarehouse/details?mid=1d222ea6db6607c1292b14d22257e74e)22:11+11;22 |
| 35 | [DE-1L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=910f2f9072fa71c28b951b09db9d8523) 22:16+6;19 (++ axis)Or D-1L3+2s22:18+4;18 | Pretty: [S011L3](http://sketchup.google.com/3dwarehouse/details?mid=47cee2cf1e82e5ef292b14d22257e74e)23:14+9;22[DE-1L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=910f2f9072fa71c28b951b09db9d8523) 22:16+6;19 (++ axis) |  |
| 36 | [S011L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=a4b379250220330a292b14d22257e74e)23:14+9;22 (++ axis) Or DE-1L3+4s23:17+6;20 ++ or z-axis Or D-1L3+4s23:18+5;19 | [S011L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=a4b379250220330a292b14d22257e74e)23:14+9;22 (++ axis) | [E+0-1L3+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=5dcb95dedc752b68b39203df0c71fd0a)24:12+12;24 |
| 37 | [S011xL3](http://sketchup.google.com/3dwarehouse/details?mid=9cc334ef8302093d292b14d22257e74e)23:15+8;21 (++ axis)Or D-1L3+2t2(S000L3-6s stripe)23:17+6;20Or [E-1+1L3](http://sketchup.google.com/3dwarehouse/details?mid=30f984cff58d3d85292b14d22257e74e)23:18+5;19Or DE-1L3+2t223:18+5;20 z-axis | [S011xL3](http://sketchup.google.com/3dwarehouse/details?mid=9cc334ef8302093d292b14d22257e74e)23:15+8;21 (++ axis) |  |
| 38 | [E+0-1L3+(4t3-4s)](http://sketchup.google.com/3dwarehouse/details?mid=94f3e343ef394ec7b39203df0c71fd0a) 24:12+12;24Or [S000L3-4s](http://sketchup.google.com/3dwarehouse/details?mid=eb39c6690e347c07292b14d22257e74e)Or [S011xL3+2s](http://sketchup.google.com/3dwarehouse/details?mid=c596f474895bd7c08b951b09db9d8523)24:15+9;22Or [E-1+1L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=66df6aec539c7cb5292b14d22257e74e)24:18+6;20Or DE-1L3+2t2+2s24:19+5;20 | [E+0-1L3+(4t3-4s)](http://sketchup.google.com/3dwarehouse/details?mid=94f3e343ef394ec7b39203df0c71fd0a)24:12+12;24 | [E+0-1L3+(4t3-4s)](http://sketchup.google.com/3dwarehouse/details?mid=94f3e343ef394ec7b39203df0c71fd0a)24:12+12;24 |
| 39 | [S000L3-2s](http://sketchup.google.com/3dwarehouse/details?mid=3a7417bfe4f1f1368b951b09db9d8523)24:16+8:22Or DE-1L3+2t3-2s24:20+4;19 | [S000L3-2s](http://sketchup.google.com/3dwarehouse/details?mid=3a7417bfe4f1f1368b951b09db9d8523)24:16+8:22 |  |
| 40 | [S000L3](http://sketchup.google.com/3dwarehouse/details?mid=8602f4c967025330292b14d22257e74e)Dipole 24:15+9;22Bond (32@6+48@3)/2=168Or [E+0-1L3+4t3 (T001L3)](http://sketchup.google.com/3dwarehouse/details?mid=662806bc8d56fdb7b39203df0c71fd0a)Dipole 24:13+7+8/2;22 Bond (32@6+40@3 +8@2)/2=164Or DE-1L3+2t3(E-1-1L4-8s stripe)24:21+3;18 | [S000L3](http://sketchup.google.com/3dwarehouse/details?mid=8602f4c967025330292b14d22257e74e)Dipole 24:15+9;22Bond (32@6+48@3)/2=168Or [E+0-1L3+4t3 (T001L3)](http://sketchup.google.com/3dwarehouse/details?mid=662806bc8d56fdb7b39203df0c71fd0a)Dipole 24:13+7+8/2;22 Bond (32@6+40@3 +8@2)/2=164 | [E+0-1L3+4t3 (T001L3)](http://sketchup.google.com/3dwarehouse/details?mid=662806bc8d56fdb7b39203df0c71fd0a)Dipole 24:13+7+8/2;22 Bond (32@6+40@3 +8@2)/2=164 |
| 41 | [S000L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=5ac858fafed5eda8292b14d22257e74e)25:16+9;22Or [E-1-1L4-4V](http://sketchup.google.com/3dwarehouse/details?mid=371d139a56c54f62292b14d22257e74e)25:22+3;19 | [S000L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=5ac858fafed5eda8292b14d22257e74e)25:16+9;22 |  |
| 42 | [E-1-1L4-2V](http://sketchup.google.com/3dwarehouse/details?mid=c77075032d51d3f1292b14d22257e74e)25:23+2;18 | [T001L3+4s](http://sketchup.google.com/3dwarehouse/details?mid=4403b1710ef76968b951b09db9d8523)26:13+10+6/2;25 | [T001L3+4s](http://sketchup.google.com/3dwarehouse/details?mid=4403b1710ef76968b951b09db9d8523)26:13+13;26 |
| 43 | [E-1-1L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=dd48b13f65bb07fd8b951b09db9d8523)25:24+1;18 | [DT1L3](http://sketchup.google.com/3dwarehouse/details?mid=8cd880e59ded2bc4292b14d22257e74e)26:14+12;26 |  |
| 44 | [E-1-1L4](http://sketchup.google.com/3dwarehouse/details?mid=d29a13be35b0f753292b14d22257e74e)Dipole 25:25+0;17Bond (38@6+24@3 +24@2+2@1)/2=175 | Pretty: [S000L3+8s](http://sketchup.google.com/3dwarehouse/details?mid=8f47034e455af969292b14d22257e74e)Dipole 28:17+11;26Bond (32@6+24@4 +32@3)/2=192[DT1L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=99e77508fe18d590b39203df0c71fd0a)27:15+12;26 | [T001L3+8s](http://sketchup.google.com/3dwarehouse/details?mid=9fe96f0596bac66db39203df0c71fd0a)Or E-1+2L3-4s28:14+14 |
| 45 | [E-1-1L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=99d2d203456f12188b951b09db9d8523)26:25+1;18 | [DT1L3+4s (equator)](http://sketchup.google.com/3dwarehouse/details?mid=c9b5639d66eac38c292b14d22257e74e)27:17+10;25 |  |
| 46 | [S000L3+2t3](http://sketchup.google.com/3dwarehouse/details?mid=2e6580b19be0a042424833bbcb801b69)27:21+6;22Or [E-1-1L4+2t2-2s](http://sketchup.google.com/3dwarehouse/details?mid=e87969413ada5a24292b14d22257e74e)27:24+3;20Or E-1-1L4+4s27:25+2;20 | [E-1+2L3](http://sketchup.google.com/3dwarehouse/details?mid=12b5d9ee1cd8e09d292b14d22257e74e)28:14+14;28 | [E-1+2L3](http://sketchup.google.com/3dwarehouse/details?mid=12b5d9ee1cd8e09d292b14d22257e74e)Or [T001L3+4t2](http://sketchup.google.com/3dwarehouse/details?mid=2d2b9b8867001525b39203df0c71fd0a)28:14+14;28 |
| 47 | [E-1-1L4+2t2](http://sketchup.google.com/3dwarehouse/details?mid=c2510afa94f12cc2292b14d22257e74e)27:24+3;20 | [S000L3+2t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=6262754b23cad8348b951b09db9d8523)28:21+7;24 |  |
| 48 | [E-1-1L4+(2t3-2s)-2s](http://sketchup.google.com/3dwarehouse/details?mid=c423a56099cb2050b39203df0c71fd0a)28:22+6;23Or [DS001L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=416b9187a32bcca58b951b09db9d8523)Or DS011L4-4s28:23+5;22Or E-1-1L4+2t2+2s28:24+4;22 | [S000L3+2t3+4s](http://sketchup.google.com/3dwarehouse/details?mid=d6d0c667497f57928b951b09db9d8523)29:21+8;25 | [E+0+1L3-8s](http://sketchup.google.com/3dwarehouse/details?mid=97224a47ebf17cc8b951b09db9d8523)30:15+15;30 |
| 49 | DS001L4-2s Or [DS011L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=110eac1b3dad1522292b14d22257e74e)28:24+4;22 | [S000L3+2t3+2t2](http://sketchup.google.com/3dwarehouse/details?mid=2daa6297baa18c068b951b09db9d8523)29:21+8;25 |  |
| 50 | [DS001L4](http://sketchup.google.com/3dwarehouse/details?mid=8e8426c8d68a4798b951b09db9d8523) [(S000L3+2t4 or S111xL3-2t2)](http://sketchup.google.com/3dwarehouse/details?mid=8e8426c8d68a4798b951b09db9d8523)Or [DS011L4 (E+0-1L4-4t4 or](http://sketchup.google.com/3dwarehouse/details?mid=6717ad65201e26e98b951b09db9d8523)[E-1-1L4+2t3 or S001xL3-2t3)](http://sketchup.google.com/3dwarehouse/details?mid=6717ad65201e26e98b951b09db9d8523)28:25+3;21 | [E+0+1L3-4s](http://sketchup.google.com/3dwarehouse/details?mid=748be722e3878f498b951b09db9d8523)30:15+15;30 | [E+0+1L3-4s](http://sketchup.google.com/3dwarehouse/details?mid=748be722e3878f498b951b09db9d8523)30:15+15;30 |
| 51 | DS001L4+2sOr [DS011L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=6a504aa1c6bbd038292b14d22257e74e)29:25+4;22 | [S111L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=24c0458f9784540a292b14d22257e74e)30:22+8;26 |  |
| 52 | [E+0+1L3 (T001L3+4t3)](http://sketchup.google.com/3dwarehouse/details?mid=6785c72b4fa3c275292b14d22257e74e)30:15+15;30Or [S111L3+4s](http://sketchup.google.com/3dwarehouse/details?mid=18c9d08850c851c5292b14d22257e74e)30:23+7;25 Or E-1-1L4+2t3+2t2-2s30:21+9;27 Or [DS011L4+4s](http://sketchup.google.com/3dwarehouse/details?mid=77c95e9bfefcd2f7292b14d22257e74e)30:25+5;24 | [E+0+1L3 (T001L3+4t3)](http://sketchup.google.com/3dwarehouse/details?mid=6785c72b4fa3c275292b14d22257e74e)30:15+15;30 | [E+0+1L3 (T001L3+4t3)](http://sketchup.google.com/3dwarehouse/details?mid=6785c72b4fa3c275292b14d22257e74e)30:15+15;30 |
| 53 | [E-1-1L4+2t3+2t2](http://sketchup.google.com/3dwarehouse/details?mid=342e57afcc3c623c292b14d22257e74e)30:22+8;26Or [S111xL3](http://sketchup.google.com/3dwarehouse/details?mid=ae2aed7a707dbbc3292b14d22257e74e)30:24+6;24Or D1L430:27+3;22 | [E-1-1L4+2t3+2t2](http://sketchup.google.com/3dwarehouse/details?mid=342e57afcc3c623c292b14d22257e74e)30:22+8;26 |  |
| 54 | [S001L3-2s](http://sketchup.google.com/3dwarehouse/details?mid=7a5276faa38854118b951b09db9d8523)(E-1-1L4+4t3-4s)31:17+14;30Or [S111xL3+2s](http://sketchup.google.com/3dwarehouse/details?mid=ac264b56b46dfa17292b14d22257e74e)31:24+7;26 Or D1L4+2s31:27+4;24 | [S001L3-2s](http://sketchup.google.com/3dwarehouse/details?mid=7a5276faa38854118b951b09db9d8523)(E-1-1L4+4t3-4s)31:17+14;30 | [E+0-1L4-12s](http://sketchup.google.com/3dwarehouse/details?mid=eb2525585d1a9452292b14d22257e74e) 32:16+16;32 |
| 55 | [S001L3](http://sketchup.google.com/3dwarehouse/details?mid=7c40bd94194eafaa292b14d22257e74e)[(E-1-1L4+4t3-2s)](http://sketchup.google.com/3dwarehouse/details?mid=7c40bd94194eafaa292b14d22257e74e)31:18+13;30 | [S001L3](http://sketchup.google.com/3dwarehouse/details?mid=7c40bd94194eafaa292b14d22257e74e)[(E-1-1L4+4t3-2s)](http://sketchup.google.com/3dwarehouse/details?mid=7c40bd94194eafaa292b14d22257e74e)31:18+13;30 |  |
| 56 | [S001xL3 (E-1-1L4+4t3)](http://sketchup.google.com/3dwarehouse/details?mid=549aca0368a6bb55292b14d22257e74e)Dipole 31:19+12;29Bond (50@6+60@3 +2@1)/2=241 | [S001xL3 (E-1-1L4+4t3)](http://sketchup.google.com/3dwarehouse/details?mid=549aca0368a6bb55292b14d22257e74e)Dipole 31:19+12;29Bond (50@6+60@3 +2@1)/2=241 | [E+0-1L4-8s](http://sketchup.google.com/3dwarehouse/details?mid=799e2876734188d4292b14d22257e74e)Dipole 32:16+16;32Bond (48@6+8@4+48@3 +8@2)/2=240 |
| 57 | [S001xL3+2s](http://sketchup.google.com/3dwarehouse/details?mid=3832002352bc8caa292b14d22257e74e)32:19+13;30 | [S001xL3+2s](http://sketchup.google.com/3dwarehouse/details?mid=3832002352bc8caa292b14d22257e74e)32:19+13;30 |  |
| 58 | [E+0-1L4-2V](http://sketchup.google.com/3dwarehouse/details?mid=95063ecacf521a47292b14d22257e74e)32:16+16;32 | [E+0-1L4-2V](http://sketchup.google.com/3dwarehouse/details?mid=95063ecacf521a47292b14d22257e74e)32:16+16;32 | [E+0-1L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=95063ecacf521a47292b14d22257e74e)32:16+16;32 |
| 59 | [S001xL3+2t2](http://sketchup.google.com/3dwarehouse/details?mid=707e91742cbb255292b14d22257e74e)33:18+15;32 | [S001xL3+2t2](http://sketchup.google.com/3dwarehouse/details?mid=707e91742cbb255292b14d22257e74e)33:18+15;32 |  |
| 60 | [E+0-1L4 (T001L3+4t4)](http://sketchup.google.com/3dwarehouse/details?mid=b851ea49d9061e67292b14d22257e74e)Dipole 32:16+16;32Bond (56@6+48@3 +16@2)/2=256 | [E+0-1L4 (T001L3+4t4)](http://sketchup.google.com/3dwarehouse/details?mid=b851ea49d9061e67292b14d22257e74e)Dipole 32:16+16;32Bond (48@6+48@3 +16@2)/2=256 | [E+0-1L4 (T001L3+4t4)](http://sketchup.google.com/3dwarehouse/details?mid=b851ea49d9061e67292b14d22257e74e)Dipole 32:16+16;32Bond (48@6+48@3 +16@2)/2=256 |
| 61 | [S001xL3+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=eaf0c7b75ad1f84f292b14d22257e74e)34:17+10+14/2;32 | [S001xL3+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=eaf0c7b75ad1f84f292b14d22257e74e)34:17+10+14/2;32 |  |
| 62 | [E+0-1L4+4s](http://sketchup.google.com/3dwarehouse/details?mid=1c7d9592cc8c0148292b14d22257e74e)34:17+17;34Or [S001xL3+2t3](http://sketchup.google.com/3dwarehouse/details?mid=be1bb5e75d2fff3d292b14d22257e74e)34:18+9+14/2;31 | [E+0-1L4+4s](http://sketchup.google.com/3dwarehouse/details?mid=1c7d9592cc8c0148292b14d22257e74e)34:17+17;34 | [E+0-1L4+4s](http://sketchup.google.com/3dwarehouse/details?mid=1c7d9592cc8c0148292b14d22257e74e)34:17+17;34 |
| 63 | [S001xL3+2t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=ac7f1b7ae247c9a7292b14d22257e74e)35:18+10+14/2;33Or S001xL3+2h235:19+9+14/2;32 Or S001L3+2t4-4s35:20+8+14/2;31 | [S001xL3+2t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=ac7f1b7ae247c9a7292b14d22257e74e)35:18+10+14/2;33 |  |
| 64 | [S001xL3+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=79c3eb26894d61938b951b09db9d8523)35:20+8+14/2;31Or S001L3+2t4-2s35:21+7+14/2;31 | [S001xL3+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=79c3eb26894d61938b951b09db9d8523)35:20+8+14/2;31 | [E+0-1L4+8s](http://sketchup.google.com/3dwarehouse/details?mid=fb40e90110add83e292b14d22257e74e)36:18+18;36 |
| 65 | [S001xL3+2t4-2s](http://sketchup.google.com/3dwarehouse/details?mid=957ec71d82f5f755424833bbcb801b69)35:21+7+14/2;31Or S001L3+2t435:22+6+14/2;30 | [S001xL3+2t4-2s](http://sketchup.google.com/3dwarehouse/details?mid=957ec71d82f5f755424833bbcb801b69)35:21+7+14/2;31 |  |
| 66 | [S001xL3+2t4](http://sketchup.google.com/3dwarehouse/details?mid=86f3a777436fcfd7424833bbcb801b69)35:22+6+14/2;30 | [E+0-1L4+4t2](http://sketchup.google.com/3dwarehouse/details?mid=202c003672e0513f292b14d22257e74e)36:18+18;36 | [E+0-1L4+4t2](http://sketchup.google.com/3dwarehouse/details?mid=202c003672e0513f292b14d22257e74e)36:18+18;36 |
| 67 | [D-1L4-6s](http://sketchup.google.com/3dwarehouse/details?mid=db2b8393dd85293d8b951b09db9d8523)36:24+12;32Or S001xL3+2t4+2s36:22+7+14/2;31 Or DE-1L4-6s36:26+10;31 | [D-1L4-6s](http://sketchup.google.com/3dwarehouse/details?mid=db2b8393dd85293d8b951b09db9d8523)36:24+12;32 |  |
| 68 | [D-1L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=c3d886d8ea75d34b8b951b09db9d8523) 36:25+11;32Or DE-1L4-4s36:27+9;30 | [D-1L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=c3d886d8ea75d34b8b951b09db9d8523)36:25+11;32 | [E+0-1L4+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=a31234597266d299b39203df0c71fd0a)38:19+19;38 |
| 69 | [D-1L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=445d78f4e7c09e158b951b09db9d8523)36:26+10;31Or DE-1L4-2s36:28+8;30 | [E+0+3oL4](http://sketchup.google.com/3dwarehouse/details?mid=109c449724ac4958292b14d22257e74e)37:25+12;33 |  |
| 70 | [D-1L4 (S000L4-2t4)](http://sketchup.google.com/3dwarehouse/details?mid=b3c143f90cfc6e008b951b09db9d8523)  36:27+9;30 (++ axis)Or [E-1-1L5-2t5 (DE-1L4)](http://sketchup.google.com/3dwarehouse/details?mid=33df6e1cddc85d31b39203df0c71fd0a)36:29+7;29 (++ axis) | [E+0-1L4+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=19637d7e5459f3f08b951b09db9d8523)38:19+19;38 | [E+0-1L4+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=19637d7e5459f3f08b951b09db9d8523)38:19+19;38 |
| 71 | [D-1L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=75519b83ab9d69268b951b09db9d8523)37:27+10;32 Or DE-1L4+2s37:29+8;30 (++ axis) | [S002L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=7b92e98d5ec3ebf3292b14d22257e74e)38:25+13;34 |  |
| 72 | [E+0-1L4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=7389e156868cb268292b14d22257e74e)38:19+19;38Or ([S002xL3](http://sketchup.google.com/3dwarehouse/details?mid=b00e097238229c59292b14d22257e74e) Or [D-1L4+2t2-2s](http://sketchup.google.com/3dwarehouse/details?mid=67f660f43ea5c4f78b951b09db9d8523))38:26+12;34Or D-1L4+4s38:27+11;33Or DE-1L4+2t2-2s38:28+10;32 z or ++ axisOr DE-1L4+4s38:29+9;32 ++ axis | [E+0-1L4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=7389e156868cb268292b14d22257e74e)38:19+19;38 | [E+0-1L4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=7389e156868cb268292b14d22257e74e)38:19+19;38 |
| 73 | [D-1L4+2t2](http://sketchup.google.com/3dwarehouse/details?mid=3a900c339cc093618b951b09db9d8523)38:26+12;34 Or DE-1L4+2t238:29+9;32 z-axis | [D-1L4+2t2](http://sketchup.google.com/3dwarehouse/details?mid=3a900c339cc093618b951b09db9d8523)38:26+12;34 |  |
| 74 | [S011L4](http://sketchup.google.com/3dwarehouse/details?mid=c40cf9f6a0d572eb292b14d22257e74e)Or [D-1L4+2t2+2s](http://sketchup.google.com/3dwarehouse/details?mid=e9ef0c8d12b8c0f08b951b09db9d8523)39:26+13;35 Or DE-1L4+2t2+2s39:30+9;32 z-axis | [S011L4](http://sketchup.google.com/3dwarehouse/details?mid=c40cf9f6a0d572eb292b14d22257e74e)Or [D-1L4+2t2+2s](http://sketchup.google.com/3dwarehouse/details?mid=e9ef0c8d12b8c0f08b951b09db9d8523)39:26+13;35 | [E+0-1L4+4t3+4s](http://sketchup.google.com/3dwarehouse/details?mid=6a116b31cf55cc2b8b951b09db9d8523)Or [E+0-1L4+4h2](http://sketchup.google.com/3dwarehouse/details?mid=34792fa1c1cc8c25b39203df0c71fd0a)40:20+20;40 |
| 75 | [D-1L4+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=53032479a5059f9db39203df0c71fd0a)39:25+14;36Or [S011L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=dc9695131e9227c6292b14d22257e74e)39:27+12;34 Or DE-1L4+2t3-2s39:31+8;32 | [D-1L4+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=53032479a5059f9db39203df0c71fd0a)39:25+14;36 |  |
| 76 | [D-1L4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=807c34680c760f4eb39203df0c71fd0a) (S000L4-8s stripe)39:24+15;36Or [S011xL4](http://sketchup.google.com/3dwarehouse/details?mid=bcc926865408738b292b14d22257e74e)39:28+11;34 (++ axis) Or DE-1L4+2t339:32+7;32Or [E-1+1L4](http://sketchup.google.com/3dwarehouse/details?mid=a6e243f58a04e83d292b14d22257e74e)39:32+7;31 | [D-1L4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=807c34680c760f4eb39203df0c71fd0a)39:24+15;36 | [T001L4-8s](http://sketchup.google.com/3dwarehouse/details?mid=13e9b9ebeb5ef48bb39203df0c71fd0a)40:20+20;40 |
| 77 | [S000L4-6s](http://sketchup.google.com/3dwarehouse/details?mid=7077c7af090526c28b951b09db9d8523)40:22+18;39Or [S011xL4+2s](http://sketchup.google.com/3dwarehouse/details?mid=9baf6f2ef6262f69292b14d22257e74e)40:19+13+16/2;38Or DE-1L4+2t3+2sOr DE-1L4+2h240:33+7;32Or E-1+1L4+2s40:32+8;32 | [S000L4-6s](http://sketchup.google.com/3dwarehouse/details?mid=7077c7af090526c28b951b09db9d8523)40:22+18;39 |  |
| 78 | [T001L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=3d084bdf75aadfadb39203df0c71fd0a)40:20+20;40Or [S000L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=660f49bd6f50a5e5292b14d22257e74e)40:21+19;40Or DE-1L4+2t4-4s40:34+6;31 | [T001L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=3d084bdf75aadfadb39203df0c71fd0a)40:20+20;40 | Pretty: [E+0-1L4+4t3+4t2](http://sketchup.google.com/3dwarehouse/details?mid=dc21816863547dbe8b951b09db9d8523)42:21+21;42Or [T001L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=3d084bdf75aadfadb39203df0c71fd0a)40:20+20;40 |
| 79 | [S000L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=1e21b25f7ff174c68b951b09db9d8523)40:22+18;39Or DE-1L4+2t4-2s40:35+5;30 | [S000L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=1e21b25f7ff174c68b951b09db9d8523)40:22+18;39 |  |
| 80 | [E+0-1L4+4t4 (T001L4)](http://sketchup.google.com/3dwarehouse/details?mid=994fd4c5951ced48292b14d22257e74e) Dipole 40:20+20;40Bond (80@6+72@3 +8@2)/2=356Or [S000L4](http://sketchup.google.com/3dwarehouse/details?mid=a5480b9c4af21c39292b14d22257e74e)Dipole 40:21+19;40Bond (80@6+80@3)/2=360Or DE-1L4+2t4(E-1-1L5-10s stripe)40:36+4;30 | Pretty: [S000L4](http://sketchup.google.com/3dwarehouse/details?mid=a5480b9c4af21c39292b14d22257e74e)Dipole 40:21+19;40Bond (80@6+80@3)/2=360Or [E+0-1L4+4t4 (T001L4)](http://sketchup.google.com/3dwarehouse/details?mid=994fd4c5951ced48292b14d22257e74e)Dipole 40:20+20;40Bond (80@6+72@3 +8@2)/2=356 | [E+0-1L4+4t4 (T001L4)](http://sketchup.google.com/3dwarehouse/details?mid=994fd4c5951ced48292b14d22257e74e)Dipole 40:20+20;40Bond (80@6+72@3 +8@2)/2=356 |
| 81 | [S000L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=31afdd801b5fd667292b14d22257e74e)41:22+19;40Or [E-1-1L5-4V](http://sketchup.google.com/3dwarehouse/details?mid=958ee12d6fb6311a292b14d22257e74e)41:37+4;30 | [S000L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=31afdd801b5fd667292b14d22257e74e)41:22+19;40 |  |
| 82 | E-1-1L5-2V-2s41:38+3;30 | [E+0-1L4+4t4+4s (T001L4+4s)](http://sketchup.google.com/3dwarehouse/details?mid=7743156c20e888608b951b09db9d8523)42:21+21;42 | [T001L4+4s](http://sketchup.google.com/3dwarehouse/details?mid=7743156c20e888608b951b09db9d8523)42:21+21;42 |
| 83 | E-1-1L5-2V41:39+2;29 | [S000L4+2t2](http://sketchup.google.com/3dwarehouse/details?mid=70bf2622789bd4ad292b14d22257e74e)42:24+18;40 |  |
| 84 | E-1-1L5-2s41:40+1;28 | [S000L4+2t2+2s](http://sketchup.google.com/3dwarehouse/details?mid=285b54384e03c033292b14d22257e74e)43:24+19;42 | [E+1+2xL3](http://sketchup.google.com/3dwarehouse/details?mid=a46dd5241f06e05c292b14d22257e74e)Or [T001L4+8s](http://sketchup.google.com/3dwarehouse/details?mid=8e7d2a8fc8df05f4b39203df0c71fd0a)44:22+22;44 |
| 85 | [E-1-1L5](http://sketchup.google.com/3dwarehouse/details?mid=2c19774b3e181b34292b14d22257e74e)41:41+0;28 | [S000L4+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=2ed39cd2d66391bfb7399986b91671c6)43:25+18;41 |  |
| 86 | E-1-1L5+2s42:41+1;29 | [DT1L4](http://sketchup.google.com/3dwarehouse/details?mid=69d1e8e6e1743414292b14d22257e74e)Or [S000L4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=51d3e7953ab73f43292b14d22257e74e)43:26+17;40 | [T001L4+4t2](http://sketchup.google.com/3dwarehouse/details?mid=d433330d22e0ea4db39203df0c71fd0a)44:22+22;44 |
| 87 | E-1-1L5+2t2-2s43:39+4;32Or E-1-1L5+4s43:41+2;30 | [S000L4+2h2](http://sketchup.google.com/3dwarehouse/details?mid=18ddbea8cdd8a5be8b951b09db9d8523)Or [DT1L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=e18368c0f889bcf2292b14d22257e74e)44:27+17;41 |  |
| 88 | E-1-1L5+2t243:40+3;31 | [S000L4+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=b256554898d365d68b951b09db9d8523)Or [DT1L4+4s (equator)](http://sketchup.google.com/3dwarehouse/details?mid=dcb05c8964b3f3cb292b14d22257e74e)44:28+16;40 | [E-1+2L4-2V](http://sketchup.google.com/3dwarehouse/details?mid=d7d63e5771a344138b951b09db9d8523) Or E+1+2xL3+8s(equator)Or [T001L4+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=33f6a9c14c724e41b39203df0c71fd0a)46:23+23;46 |
| 89 | [S000L4+2t4-2s](http://sketchup.google.com/3dwarehouse/details?mid=621bbed0f1c1def424833bbcb801b69)44:29+15;40Or [E-1-1L5+2t3-2V](http://sketchup.google.com/3dwarehouse/details?mid=c5d9f156ca35587c292b14d22257e74e)44:36+8;35Or E-1-1L5+2t2+2s44:40+4;32 | Pretty: [S111L4-18s 3 stripes](http://sketchup.google.com/3dwarehouse/details?mid=6c83750626861e6ab39203df0c71fd0a)45:24+21;44Or [S000L4+2t4-2s](http://sketchup.google.com/3dwarehouse/details?mid=621bbed0f1c1def424833bbcb801b69)44:29+15;40 |  |
| 90 | [S000L4+2t4](http://sketchup.google.com/3dwarehouse/details?mid=97c4d8b672085208424833bbcb801b69)44:28+16;40 Or [E-1-1L5+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=ae4825a6b26b0abd292b14d22257e74e)44:37+7;35 | Pretty: [S111L4-18s+2s](http://sketchup.google.com/3dwarehouse/details?mid=b11b151f1dfeec2fb39203df0c71fd0a)46:25+21;45[S000L4+2t4](http://sketchup.google.com/3dwarehouse/details?mid=97c4d8b672085208424833bbcb801b69)44:28+16;40 | [E-1+2L4-2V](http://sketchup.google.com/3dwarehouse/details?mid=e85eccb23be3697a8b951b09db9d8523)Or [T001L4+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=717641f1001169e8b39203df0c71fd0a)46:23+23;46 |
| 91 | [E-1-1L5+2t3](http://sketchup.google.com/3dwarehouse/details?mid=6b5c204ddf39f325292b14d22257e74e)44:38+6;34 | [S000L4+2t4+2s](http://sketchup.google.com/3dwarehouse/details?mid=e0d581e2bd67fc058b951b09db9d8523)45:28+17;41 |  |
| 92 | [DS001L5-6s](http://sketchup.google.com/3dwarehouse/details?mid=e318a5915cd201f98b951b09db9d8523)Or DS011L5-6s (E-1-1L5+2h2)45:32+13;39Or [E-1-1L5+2t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=689dc74072f2db5292b14d22257e74e)45:38+7;35 | [E-1+2L4](http://sketchup.google.com/3dwarehouse/details?mid=d0a1183527e15def292b14d22257e74e)Or [T001L4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=202cc6659d4430b3b39203df0c71fd0a)46:23+23;46 | [E-1+2L4](http://sketchup.google.com/3dwarehouse/details?mid=d0a1183527e15def292b14d22257e74e)Or [T001L4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=202cc6659d4430b3b39203df0c71fd0a)46:23+23;46 |
| 93 | [DS001L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=b84fb9b4db5171678b951b09db9d8523)Or DS011L5-4s45:33+12;38 | [S012L4](http://sketchup.google.com/3dwarehouse/details?mid=5cdce41e78b94a18292b14d22257e74e)47:29+18;44 (++ axis) |  |
| 94 | [DS001L5-2s](http://sketchup.google.com/3dwarehouse/details?mid=4705538375c77fe18b951b09db9d8523)Or DS011L5-2s45:34+11;38 | [S012L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=3cc27fc6e159ad50292b14d22257e74e)47:24+14+18/2;44 (z-axis) | [E+0+1L4-12s](http://sketchup.google.com/3dwarehouse/details?mid=ca5aca54d9d2621f8b951b09db9d8523)48:24+24;48 |
| 95 | [DS001L5](http://sketchup.google.com/3dwarehouse/details?mid=b14e51938c42fb5b8b951b09db9d8523) [(S000L4+2t5 or S111xL4-2t3)](http://sketchup.google.com/3dwarehouse/details?mid=b14e51938c42fb5b8b951b09db9d8523)Or [E-1-1L5+2t4 (DS011L5)](http://sketchup.google.com/3dwarehouse/details?mid=c8915816546302ee292b14d22257e74e)Or S001xL4-2t445:35+10;37 | [S111L4-6s (equator)](http://sketchup.google.com/3dwarehouse/details?mid=511110590c73621fb39203df0c71fd0a)47:27+20;45 |  |
| 96 | [DS001L5+2s](http://sketchup.google.com/3dwarehouse/details?mid=c06115d8b0673ea88b951b09db9d8523)Or DS011L5+2s46:35+11;38Or S001xL4-2t4+2s46:35+11;38 | [S012xL4](http://sketchup.google.com/3dwarehouse/details?mid=6c9b60dd9eea5e8292b14d22257e74e)47:26+12+18/2;43 | [E+0+1L4-8s](http://sketchup.google.com/3dwarehouse/details?mid=28fa41853f60e7a68b951b09db9d8523)48:24+24;48 |
| 97 | DS001L5+2t2-2s Or DS011L5+2t2-2s47:33+14;41Or [E-1-1L5+4t3](http://sketchup.google.com/3dwarehouse/details?mid=5b9a72801049b648292b14d22257e74e)Or DS001L5+4s Or DS011L5+4s47:35+12;38 | [S111L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=80eb17c40d984fad8b951b09db9d8523)48:29+19;45 |  |
| 98 | [DS001L5+2t2](http://sketchup.google.com/3dwarehouse/details?mid=92f9d9143a467d55b39203df0c71fd0a) Or DS011L5+2t247:34+13;40 | [E+0+1L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=853cb4f3a3f7022d8b951b09db9d8523)48:24+24;48 | [E+0+1L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=853cb4f3a3f7022d8b951b09db9d8523)48:24+24;48 |
| 99 | [S111L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=63c68919e939a88b292b14d22257e74e)48:31+17;44 | [S111L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=63c68919e939a88b292b14d22257e74e)48:31+17;44 |  |
| 100 | [E+0+1L4](http://sketchup.google.com/3dwarehouse/details?mid=701730c19bcd194292b14d22257e74e)48:24+24;48Or [S111L4+4s](http://sketchup.google.com/3dwarehouse/details?mid=4282c4e1381b4d66292b14d22257e74e)48:31+17;43 | [E+0+1L4](http://sketchup.google.com/3dwarehouse/details?mid=701730c19bcd194292b14d22257e74e)48:24+24;48 | [E+0+1L4](http://sketchup.google.com/3dwarehouse/details?mid=701730c19bcd194292b14d22257e74e)48:24+24;48 |
| 101 | [S111xL4](http://sketchup.google.com/3dwarehouse/details?mid=2125d6fbaa4e1047292b14d22257e74e)48:33+15;42 (++ axis) | [S001L4-6s](http://sketchup.google.com/3dwarehouse/details?mid=473941439d0f43ae8b951b09db9d8523)49:27+22;48 |  |
| 102 | [S001L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=6949d7e889da879c8b951b09db9d8523)49:29+20;46Or [S111xL4+2s](http://sketchup.google.com/3dwarehouse/details?mid=710ddbe768ccffde292b14d22257e74e)49:32+17;44 | [S001L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=6949d7e889da879c8b951b09db9d8523)49:29+20;46 | [E+0-1L5-16s](http://sketchup.google.com/3dwarehouse/details?mid=b4f70e6df5dfa819292b14d22257e74e)50:25+25;50 |
| 103 | [S001L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=145b4c88ca49a1b6424833bbcb801b69)49:30+19;46 | [S001L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=145b4c88ca49a1b6424833bbcb801b69)49:30+19;46 |  |
| 104 | [S001L4 (E-1-1L5+4t4-2s)](http://sketchup.google.com/3dwarehouse/details?mid=7a708a81cb026085292b14d22257e74e)49:31+18:45 (++ axis) | [S001L4 (E-1-1L5+4t4-2s)](http://sketchup.google.com/3dwarehouse/details?mid=7a708a81cb026085292b14d22257e74e)49:31+18:45 (++ axis) | [E+0-1L5-12s](http://sketchup.google.com/3dwarehouse/details?mid=6279afdb300b9ada292b14d22257e74e)50:25+25;50 |
| 105 | [S001xL4 (E-1-1L5+4t4)](http://sketchup.google.com/3dwarehouse/details?mid=6e3cebab7e991d9e292b14d22257e74e)49:32+17;44 (++ axis) | [S001L4+2s face](http://sketchup.google.com/3dwarehouse/details?mid=583f8aed2644c3d1b39203df0c71fd0a)50:31+19;46 |  |
| 106 | [E+0-1L5-8s (4V (small)](http://sketchup.google.com/3dwarehouse/details?mid=58819b086df0cde3292b14d22257e74e)Or [2V (large)](http://sketchup.google.com/3dwarehouse/details?mid=8a2b50c3b4a1d279292b14d22257e74e))50:25+25;50Or [S001xL4+2s](http://sketchup.google.com/3dwarehouse/details?mid=ce802aced9ce14c6292b14d22257e74e)50:32+18;46 | [E+0-1L5-8s (4V (small)](http://sketchup.google.com/3dwarehouse/details?mid=58819b086df0cde3292b14d22257e74e)Or [2V (large)](http://sketchup.google.com/3dwarehouse/details?mid=8a2b50c3b4a1d279292b14d22257e74e))50:25+25;50 | [E+0-1L5-8s (4V (small)](http://sketchup.google.com/3dwarehouse/details?mid=58819b086df0cde3292b14d22257e74e)Or [2V (large)](http://sketchup.google.com/3dwarehouse/details?mid=8a2b50c3b4a1d279292b14d22257e74e))50:25+25;50 |
| 107 | [S001L4+2t2](http://sketchup.google.com/3dwarehouse/details?mid=2fbee66f846ec095292b14d22257e74e)Or [S111xL4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=9771e968ca3728fe292b14d22257e74e)51:29+22;49Or [S001xL4+4s](http://sketchup.google.com/3dwarehouse/details?mid=7dd001044e630b598b951b09db9d8523)51:32+19;47 | [S001L4+2t2](http://sketchup.google.com/3dwarehouse/details?mid=2fbee66f846ec095292b14d22257e74e)Or [S111xL4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=9771e968ca3728fe292b14d22257e74e)51:29+22;49 |  |
| 108 | [E+0-1L5-2V (small)](http://sketchup.google.com/3dwarehouse/details?mid=d46c300c24f60979292b14d22257e74e)50:25+25;50 | [E+0-1L5-2V (small)](http://sketchup.google.com/3dwarehouse/details?mid=d46c300c24f60979292b14d22257e74e)50:25+25;50 | [E+0-1L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=d46c300c24f60979292b14d22257e74e)50:25+25;50 |
| 109 | [S001L4+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=7bed49cdcb5e48cd292b14d22257e74e)52:27+20+10/2;50 (y-axis)Or D-1L5-32sOr DE-1L5-32s52:30+22;50Or [S001xL4+2t2+2s](http://sketchup.google.com/3dwarehouse/details?mid=f622e565c966699b8b951b09db9d8523)52:31+21;49 (++ axis) | [S001L4+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=7bed49cdcb5e48cd292b14d22257e74e)52:27+20+10/2;50 |  |
| 110 | [E+0-1L5](http://sketchup.google.com/3dwarehouse/details?mid=7cb11c3a49d01d84292b14d22257e74e)Dipole 50:25+25;50Bond (70@6+80@3 +20@2)/2=350 | [E+0-1L5](http://sketchup.google.com/3dwarehouse/details?mid=7cb11c3a49d01d84292b14d22257e74e)Dipole 50:25+25;50Bond (70@6+80@3 +20@2)/2=350 | [E+0-1L5](http://sketchup.google.com/3dwarehouse/details?mid=7cb11c3a49d01d84292b14d22257e74e)Dipole 50:25+25;50Bond (70@6+80@3 +20@2)/2=350 |
| 111 | [S001xL4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=cc77c4561188d2cc292b14d22257e74e)52:28+19+10/2;49 | [S001xL4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=cc77c4561188d2cc292b14d22257e74e)52:28+19+10/2;49 |  |
| 112 | [E+0-1L5+4s](http://sketchup.google.com/3dwarehouse/details?mid=a3ce76763f959c03292b14d22257e74e)52:26+26;52 | [E+0-1L5+4s](http://sketchup.google.com/3dwarehouse/details?mid=a3ce76763f959c03292b14d22257e74e)52:26+26;52 | [E+0-1L5+4s](http://sketchup.google.com/3dwarehouse/details?mid=a3ce76763f959c03292b14d22257e74e)52:26+26;52 |
| 113 | D-1L5-24s53:34+19;48Or DE-1L5-24s53:36+17;47Or S001xL4+2t4-4s53:34+14+10/2;46Or S001L4+2t4-2s53:35+13+10/2;46 | Pretty: [S112L4-18s 3 stripes](http://sketchup.google.com/3dwarehouse/details?mid=8048f5c3a8e2be90b39203df0c71fd0a)54:28+26;54 |  |
| 114 | D-1L5-22s53:35+18;48Or DE-1L5-22s53:37+16;46Or S001xL4+2t4-2s53:35+13+10/2;46Or [S001L4+2t4](http://sketchup.google.com/3dwarehouse/details?mid=c65527e921473c25292b14d22257e74e)53:36+12+10/2;45 | [E+0-1L5+8s](http://sketchup.google.com/3dwarehouse/details?mid=ff6c93e4377a51a5292b14d22257e74e)54:27+27;54 | [E+0-1L5+8s](http://sketchup.google.com/3dwarehouse/details?mid=ff6c93e4377a51a5292b14d22257e74e)54:27+27;54 |
| 115 | D-1L5-2h5+2t553:36+17;47Or DE-1L5-20s53:38+15;45Or [S001xL4+2t4](http://sketchup.google.com/3dwarehouse/details?mid=bcebcdd57bc02a36292b14d22257e74e)53:36+12+10/2;45 | [S001xL4+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=5ef9da25cc24465a292b14d22257e74e)55:31+24;53 |  |
| 116 | [E+0-1L5+4t2](http://sketchup.google.com/3dwarehouse/details?mid=d4090d843b18f505292b14d22257e74e)54:27+27;54Or D-1L5-18s54:37+17;48Or DE-1L5-18s54:39+15;46Or S001xL4+2t4+2s54:36+13+10/2;47 Or [S001L4+2h3](http://sketchup.google.com/3dwarehouse/details?mid=4d3bd69a249edb388b951b09db9d8523) large face54:38+11+10/2;45Or DS011L5 (S112L5-2t3 or S001L4+2h3 small face)54:43+11;44 | [E+0-1L5+4t2](http://sketchup.google.com/3dwarehouse/details?mid=d4090d843b18f505292b14d22257e74e)54:27+27;54 | [E+0-1L5+4t2](http://sketchup.google.com/3dwarehouse/details?mid=d4090d843b18f505292b14d22257e74e)54:27+27;54 |
| 117 | [D-1L5-16s](http://sketchup.google.com/3dwarehouse/details?mid=6223d05c1acd44e08b951b09db9d8523)54:38+16;47Or [DE-1L5-16s](http://sketchup.google.com/3dwarehouse/details?mid=edb2425ae3ccdd238b951b09db9d8523)54:40+14;45Or S001xL4+2h354:38+11+10/2;45Or S001L4+2t5-4s54:39+10+10/2;45 Or DS011L5+2s54:44+10;43 | [S001xL4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=2f438bc21cfabdfa292b14d22257e74e)55:32+23;53 |  |
| 118 | D-1L5-14s54:39+15;46Or [DE-1L5-14s](http://sketchup.google.com/3dwarehouse/details?mid=3e26966b5c06bc148b951b09db9d8523)54:41+13;45Or S001xL4+2t5-4s54:39+10+10/2;45Or S001L4+2t5-2s54:40+9+10/2;44 Or DS011L5+4s54:45+9;42 | [E+0-1L5+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=e8fdc25e9ef01d58292b14d22257e74e)56:28+28;56 | [E+0-1L5+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=e8fdc25e9ef01d58292b14d22257e74e)56:28+28;56 |
| 119 | [D-1L5-12s](http://sketchup.google.com/3dwarehouse/details?mid=d23b4419a98f05068b951b09db9d8523) 54:40+14;46Or DE-1L5-12s54:42+12;44Or S001xL4+2t5-2s54:40+9+10/2;44 Or S001L4+2t554:41+8+10/2;43 Or DS011L5+6s54:46+8;42 | [E+0+2L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=bc6a2e8949a041e1b39203df0c71fd0a)56:34+22;52 |  |
| 120 | D-1L5-10s (equator) 54:41+13;45Or DE-1L5-10s (equator)54:43+11;44Or S001xL4+2t554:41+8+10/2;43Or DS011xL554:47+7;41 | [E+0-1L5+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=519b70a173f37075b39203df0c71fd0a)56:28+28;56 | [E+0-1L5+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=519b70a173f37075b39203df0c71fd0a)56:28+28;56 |
| 121 | (D-1L5-10s)+2s55:41+14;46Or [(DE-1L5-10s)+2s](http://sketchup.google.com/3dwarehouse/details?mid=92097aef16c74d808b951b09db9d8523)55:43+12;45Or D-1L5-8s55:42+13;45Or DE-1L5-8s55:44+11;44Or S001xL4+2t5+2s55:41+9+10/2;45 Or S001L4+2h4a55:44+6+10/2;43 Or DS011xL5+2s55:47+8;42 | [S001xL4+2t4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=a440971f3702b1e7292b14d22257e74e)56:30+26;55 |  |
| 122 | D-1L5-6s55:43+12;45Or DE-1L5-6s55:45+10;44 | [E+0-1L5+4t3](http://sketchup.google.com/3dwarehouse/details?mid=3761ce7d8c34a830292b14d22257e74e)56:28+28;56 | Pretty: E+0-1L5+8t258:29+29;58Or [E+0-1L5+4t3](http://sketchup.google.com/3dwarehouse/details?mid=3761ce7d8c34a830292b14d22257e74e)56:28+28;56 |
| 123 | D-1L5-4s55:44+11;44Or DE-1L5-4s55:46+9;43 | Pretty: [S001xL4+4t4-4s (E+1+1xL4-4s)](http://sketchup.google.com/3dwarehouse/details?mid=b3e01b77cfd93ce3b39203df0c71fd0a)57:38+19;51Or [S002L4-10s](http://sketchup.google.com/3dwarehouse/details?mid=19386311d0344b8db39203df0c71fd0a)57:33+24;54 |  |
| 124 | D-1L5-2s55:45+10;44Or DE-1L5-2s55:47+8;42 | Pretty: [S001L4+4t4 (E+1+1L4](http://sketchup.google.com/3dwarehouse/details?mid=a154d0be6bb59af7292b14d22257e74e))57:40+17;50Or [S002L4-8s](http://sketchup.google.com/3dwarehouse/details?mid=f6a2bb28aa64c213b39203df0c71fd0a)57:34+23;54 | [E+0-1L5+4t3+4s](http://sketchup.google.com/3dwarehouse/details?mid=1ba35b985cbf8c028b951b09db9d8523) Or [E+0-1L5+4h2](http://sketchup.google.com/3dwarehouse/details?mid=e9ba5e28223182878b951b09db9d8523)58:29+29;58 |
| 125 | [D-1L5 (S000L5-2t5)](http://sketchup.google.com/3dwarehouse/details?mid=f49c461bcb339688b951b09db9d8523) 55:46+9;43 (++ axis)Or [DE-1L5 (E-1-1L6-2t6)](http://sketchup.google.com/3dwarehouse/details?mid=42f8e127684451488b951b09db9d8523)55:48+7;42 (++ axis) | Pretty: [S001xL4+4t4](http://sketchup.google.com/3dwarehouse/details?mid=b27a15ac86a92413292b14d22257e74e)[(E+1+1xL4)](http://sketchup.google.com/3dwarehouse/details?mid=b27a15ac86a92413292b14d22257e74e)57:39+18;50Or [S002xL4-8s](http://sketchup.google.com/3dwarehouse/details?mid=680dec1e36acff4e8b951b09db9d8523)57:35+22;53 |  |
| 126 | D-1L5+2s56:46+10;44Or DE-1L5+2s56:48+8;43 | [E+0-1L5+4t4-8s](http://sketchup.google.com/3dwarehouse/details?mid=6e96ace849ad34068b951b09db9d8523)58:29+29;58 | [E+0-1L5+4t4-8s](http://sketchup.google.com/3dwarehouse/details?mid=6e96ace849ad34068b951b09db9d8523)58:29+29;58 |
| 127 | (D-1L5-2s) +2t2 57:45+12;46Or D-1L5+4s57:46+11;46 Or (DE-1L5-2s)+2t2 57:47+10;45 Or DE-1L5+4s57:48+9;44 | [S002L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=a159908b624ae6848b951b09db9d8523)58:35+23;54 |  |
| 128 | D-1L5+2t2 57:45+12;46Or DE-1L5+2t257:47+10;45 | [E+0-1L5+4t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=3bd1cfd8b53797888b951b09db9d8523)58:29+29;58 | [E+0-1L5+4t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=3bd1cfd8b53797888b951b09db9d8523)58:29+29;58 |
| 129 | [S002L4+2s vertex](http://sketchup.google.com/3dwarehouse/details?mid=3cb58b4fbea85b43292b14d22257e74e)58:37+21;53Or D-1L5+2t2+2s58:45+13;48Or DE-1L5+2t2+2s58:47+11;46 (++ axis) | [S002L4+2s face](http://sketchup.google.com/3dwarehouse/details?mid=9902913499c59dec8b951b09db9d8523)59:36+23;55 |  |
| 130 | [E+0-1L5+4t4](http://sketchup.google.com/3dwarehouse/details?mid=dc59b0442bdc36118b951b09db9d8523)58:29+29;58 Or [S002xL4](http://sketchup.google.com/3dwarehouse/details?mid=a24c70f1c33bb9c1292b14d22257e74e) 58:38+20;52 Or D-1L5+2t3-2s 58:44+14;48Or DE-1L5+2t3-2s58:46+12;47 (++ or z-axis)Or H001xL558:? | [E+0-1L5+4t4](http://sketchup.google.com/3dwarehouse/details?mid=dc59b0442bdc36118b951b09db9d8523)58:29+29;58 | [E+0-1L5+4t4](http://sketchup.google.com/3dwarehouse/details?mid=dc59b0442bdc36118b951b09db9d8523)58:29+29;58 |
| 131 | D-1L5+2t358:43+15;49Or DE-1L5+2t358:45+13;48 (z-axis) | [S011L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=540ec66465b0d443292b14d22257e74e)59:28+20+22/2;57 |  |
| 132 | [S011L5-2s](http://sketchup.google.com/3dwarehouse/details?mid=40fe7968b116252e8b951b09db9d8523)59:27+21+22/2;57Or D-1L5+2t3+2s Or D-1L5+2h259:43+16;50Or DE-1L5+2t3+2s59:46+13;48Or DE-1L5+2h259:47+12;48 | [S011L5-2s](http://sketchup.google.com/3dwarehouse/details?mid=40fe7968b116252e8b951b09db9d8523)59:27+21+22/2;57 | [E+0-1L5+4t4+4s](http://sketchup.google.com/3dwarehouse/details?mid=45bc49440041c8bbb39203df0c71fd0a)60:30+30;60 |
| 133 | [S011L5](http://sketchup.google.com/3dwarehouse/details?mid=c79183e92b7fbdfb292b14d22257e74e)59:28+20+22/2;57 Or D-1L5-4s+2t4 (S000L5-14s)59:42+17;51Or DE-1L5-4s+2t459:48+11;47 | [S011L5](http://sketchup.google.com/3dwarehouse/details?mid=c79183e92b7fbdfb292b14d22257e74e)59:28+20+22/2;57 |  |
| 134 | [S011L5+2s](http://sketchup.google.com/3dwarehouse/details?mid=9089fc498544afc3292b14d22257e74e)59:28+20+22/2;57 Or D-1L5-2s+2t4 (S000L5-12s)59:41+18;52Or DE-1L5-2s+2t459:49+10;46 | [S011L5+2s](http://sketchup.google.com/3dwarehouse/details?mid=9089fc498544afc3292b14d22257e74e)59:28+20+22/2;57 | Pretty: [E+0-1L5+8t3](http://sketchup.google.com/3dwarehouse/details?mid=e0b13a5a9cc0d4e0b39203df0c71fd0a)62:31+31;62Or [E+0-1L5+4h3](http://sketchup.google.com/3dwarehouse/details?mid=d67f3fcf7af9ed3eb39203df0c71fd0a)[(T001L5-12s)](http://sketchup.google.com/3dwarehouse/details?mid=d67f3fcf7af9ed3eb39203df0c71fd0a)60:30+30;60 |
| 135 | [S011xL5](http://sketchup.google.com/3dwarehouse/details?mid=23498a6bdb8ff83e292b14d22257e74e)59:29+19+22/2;56Or D-1L5+2t4(S000L5-10s stripe)59:40+19;52Or DE-1L5+2t4Or [E-1+1L5](http://sketchup.google.com/3dwarehouse/details?mid=ee4b47ef6b7ae603292b14d22257e74e)59:50+9;46 | [S011xL5](http://sketchup.google.com/3dwarehouse/details?mid=23498a6bdb8ff83e292b14d22257e74e)59:29+19+22/2;56 |  |
| 136 | [E+0-1L5+4t5-8s](http://sketchup.google.com/3dwarehouse/details?mid=47439ffb58f4fc67b39203df0c71fd0a)[(T001L5-8s)](http://sketchup.google.com/3dwarehouse/details?mid=47439ffb58f4fc67b39203df0c71fd0a)60:30+30;60Or S011xL5+2s60:29+20+22/2;57 Or [S000L5-2V](http://sketchup.google.com/3dwarehouse/details?mid=f3b01823113a66bd292b14d22257e74e)60:36+24;56 Or DE-1L5-2s+2h360:51+9;46 | [E+0-1L5+4t5-8s](http://sketchup.google.com/3dwarehouse/details?mid=47439ffb58f4fc67b39203df0c71fd0a)[(T001L5-8s)](http://sketchup.google.com/3dwarehouse/details?mid=47439ffb58f4fc67b39203df0c71fd0a)60:30+30;60 | [E+0-1L5+4t5-8s](http://sketchup.google.com/3dwarehouse/details?mid=47439ffb58f4fc67b39203df0c71fd0a)[(T001L5-8s)](http://sketchup.google.com/3dwarehouse/details?mid=47439ffb58f4fc67b39203df0c71fd0a)60:30+30;60 |
| 137 | [S000L5-6s](http://sketchup.google.com/3dwarehouse/details?mid=9bc191fe14ee13b4424833bbcb801b69)60:37+23;56 Or DE-1L5+2h360:52+8;46 | [S000L5-6s](http://sketchup.google.com/3dwarehouse/details?mid=9bc191fe14ee13b4424833bbcb801b69)60:37+23;56 |  |
| 138 | [E+0-1L5+4t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=83a3abae67ea4d9cb39203df0c71fd0a) [(T001L5-4s)](http://sketchup.google.com/3dwarehouse/details?mid=83a3abae67ea4d9cb39203df0c71fd0a)60:30+30;60[S000L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=6684f16fd197ea78292b14d22257e74e)60:36+24;60 Or DE-1L5-4s+2t560:53+7;45 | [E+0-1L5+4t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=83a3abae67ea4d9cb39203df0c71fd0a) [(T001L5-4s)](http://sketchup.google.com/3dwarehouse/details?mid=83a3abae67ea4d9cb39203df0c71fd0a)60:30+30;60 | [E+0-1L5+4t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=83a3abae67ea4d9cb39203df0c71fd0a) [(T001L5-4s)](http://sketchup.google.com/3dwarehouse/details?mid=83a3abae67ea4d9cb39203df0c71fd0a)60:30+30;60 |
| 139 | [S000L5-2s](http://sketchup.google.com/3dwarehouse/details?mid=6a00e9bab206a271424833bbcb801b69)60:37+23;56 Or DE-1L5-2s+2t560:54+6;44 | [S000L5-2s](http://sketchup.google.com/3dwarehouse/details?mid=6a00e9bab206a271424833bbcb801b69)60:37+23;56 |  |
| 140 | [E+0-1L5+4t5 (T001L5)](http://sketchup.google.com/3dwarehouse/details?mid=416984e810ab7decb39203df0c71fd0a)Dipole 60:30+30;60Bond (160@6+112@3 +8@2)/2=656Or [S000L5](http://sketchup.google.com/3dwarehouse/details?mid=42b041514c85260a292b14d22257e74e)Dipole 60:36+24;56Bond (160@6+120@3)/2=660Or DE-1L5+2t5(E-1-1L6-12s stripe)60:55+5;44 | [E+0-1L5+4t5 (T001L5)](http://sketchup.google.com/3dwarehouse/details?mid=416984e810ab7decb39203df0c71fd0a)Dipole 60:30+30;60Bond (160@6+112@3 +8@2)/2=656 | [E+0-1L5+4t5 (T001L5)](http://sketchup.google.com/3dwarehouse/details?mid=416984e810ab7decb39203df0c71fd0a)Dipole 60:30+30;60Bond (160@6+112@3 +8@2)/2=656 |
| 141 | [S000L5+2s](http://sketchup.google.com/3dwarehouse/details?mid=5d85bc5f1da6c549292b14d22257e74e)61:37+24;57Or E-1-1L6-6V Or DE-1L5+2t5+2s61:56+5;44 | [S000L5+2s](http://sketchup.google.com/3dwarehouse/details?mid=5d85bc5f1da6c549292b14d22257e74e)61:37+24;57 |  |
| 142 | E-1-1L6-4V61:57+4;44 | [T001L5+4s](http://sketchup.google.com/3dwarehouse/details?mid=48e4e905c7626209b39203df0c71fd0a)62:31+31;62 | Pretty: [E+0-1L5+4t4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=ab390251b71a057d9420382121f5b906)64:32+32;64Or [T001L5+4s](http://sketchup.google.com/3dwarehouse/details?mid=48e4e905c7626209b39203df0c71fd0a)62:31+31;62 |
| 143 | E-1-1L6-4V61:58+3;43 | Pretty: [S000L5+2t2](http://sketchup.google.com/3dwarehouse/details?mid=a6980c42ff404bce292b14d22257e74e)62:39+23;57Or [DT1L5-14s](http://sketchup.google.com/3dwarehouse/details?mid=a4d877045930785eb39203df0c71fd0a)63:33+30;62 |  |
| 144 | E-1-1L6-2V61:59+2;42 | [DT1L5-12s](http://sketchup.google.com/3dwarehouse/details?mid=f8a6f1b2d44c1a80b39203df0c71fd0a)63:34+29;62 | [T001L5+8s](http://sketchup.google.com/3dwarehouse/details?mid=a500419262b311e1b39203df0c71fd0a)64:32+32;64 |
| 145 | E-1-1L6-2s61:60+1;42 | [DT1L5-10s stripe](http://sketchup.google.com/3dwarehouse/details?mid=bf6d144e696525e5b39203df0c71fd0a)63:35+28;61 |  |
| 146 | [E-1-1L6](http://sketchup.google.com/3dwarehouse/details?mid=a900b014c664cc08292b14d22257e74e)61:61+0;41 | Pretty: [S000L5+2t3](http://sketchup.google.com/3dwarehouse/details?mid=f81b35e7aedadf16292b14d22257e74e)63:42+21;56Or [T001L5+4t2](http://sketchup.google.com/3dwarehouse/details?mid=50d70536706d046cb39203df0c71fd0a)64:32+32;64 | [T001L5+4t2](http://sketchup.google.com/3dwarehouse/details?mid=50d70536706d046cb39203df0c71fd0a)64:32+32;64 |
| 147 | E-1-1L6+2s62:61+1;42 | [DT1L5-6s](http://sketchup.google.com/3dwarehouse/details?mid=fba27d7feadc9b42b39203df0c71fd0a)64:37+27;61 |  |
| 148 | E-1-1L6+2t2-2s63:59+4;45Or E-1-1L6+4s63:61+2;43 | [DT1L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=76b9f2d07111c11292b14d22257e74e)64:38+26;60 | [E+1+2L4](http://sketchup.google.com/3dwarehouse/details?mid=b5496b748af6c48c292b14d22257e74e)Or [T001L5+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=b326ce49e528f41db39203df0c71fd0a)66:33+33;66 |
| 149 | E-1-1L6+2t263:60+3;44 | [DT1L5-2s](http://sketchup.google.com/3dwarehouse/details?mid=f5ac2ec0984df652424833bbcb801b69)64:39+25;60 |  |
| 150 | [S000L5+2t4](http://sketchup.google.com/3dwarehouse/details?mid=e4b0e04f81de3d99292b14d22257e74e)Or [DT1L5](http://sketchup.google.com/3dwarehouse/details?mid=9cd0c39c54e45ac2292b14d22257e74e)64:40+24;59E-1-1L6+2t3-2V64:56+8;48Or E-1-1L6+(2t3-2s)-2s64:58+6;47Or E-1-1L6+2t2+2s64:60+4;45 | [DT1L5-2s+2s (elsewhere)](http://sketchup.google.com/3dwarehouse/details?mid=d2ed1a7094336bbd8b951b09db9d8523)65:39+26;61 | [E+1+2xL4](http://sketchup.google.com/3dwarehouse/details?mid=2783c8a6b266cca0292b14d22257e74e)Or [T001L5+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=542702394fff453eb39203df0c71fd0a)66:33+33;66 |
| 151 | E-1-1L6+2t3-2s64:57+7;48Or E-1-1L6+(2t3-2s) pentet64:59+5;46 | [DT1L5-2s+4s (elsewhere)](http://sketchup.google.com/3dwarehouse/details?mid=aaaf8e7ea798267f8b951b09db9d8523)66:39+27;62 |  |
| 152 | E-1-1L6+2t364:58+6;47 | [T001L5+4t3](http://sketchup.google.com/3dwarehouse/details?mid=51287b8b636e8ceb39203df0c71fd0a)66:33+33;66 | [T001L5+4t3](http://sketchup.google.com/3dwarehouse/details?mid=51287b8b636e8ceb39203df0c71fd0a)66:33+33;66 |
| 153 | [S000L5+2t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=674033ccd2b1007e292b14d22257e74e)65:43+22;58Or E-1-1L6+2t4-4V65:52+13;52Or E-1-1L6+(2t4-2s)-2V65:54+11;51Or E-1-1L6+(2t4-4s)-2s65:56+9;50Or (E-1-1L6+2t3+2s Or E-1-1L6+2h2)65:58+7;48 | [DT1L5+2t2](http://sketchup.google.com/3dwarehouse/details?mid=5290651f8e56b59f292b14d22257e74e)66:39+27;62 |  |
| 154 | [S000L5+2t5-2s](http://sketchup.google.com/3dwarehouse/details?mid=81e2cfdb1e1c110c292b14d22257e74e)65:44+21;58Or E-1-1L6+2t4-2V65:53+12;52 Or E-1-1L6+(2t4-2s)-2s65:55+10;50Or E-1-1L6+(2t4-4s) octet65:57+8;49 | [S1E+2xL5](http://sketchup.google.com/3dwarehouse/details?mid=a20bf7af52238198292b14d22257e74e)67:37+30;65 | [E-1+2L5-4V](http://sketchup.google.com/3dwarehouse/details?mid=20d7cf868dbb9f198b951b09db9d8523)Or T001L5+4t3+4sOr [T001L5+4h2](http://sketchup.google.com/3dwarehouse/details?mid=188d138bf0c5beddb39203df0c71fd0a)68:34+34;68 |
| 155 | [S000L5+2t5](http://sketchup.google.com/3dwarehouse/details?mid=2c697582ed7c7ab8292b14d22257e74e)65:45+20;57Or E-1-1L6+2t4-2s65:54+11;51 Or E-1-1L6+(2t4-2s) nonet65:56+9;50 | [DT1L5+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=f62204c0f47935292b14d22257e74e)67:33+24+20/2;64 |  |
| 156 | E-1-1L6+2t465:55+10;50 | [S111L5-30s 3 stripes](http://sketchup.google.com/3dwarehouse/details?mid=22804d10b7b77ebeb39203df0c71fd0a)67:36+31;66 | [E-1+2L5-2V](http://sketchup.google.com/3dwarehouse/details?mid=690327012b65d6c88b951b09db9d8523) Or T001L5+4t4-8s68:34+34;68 |
| 157 | E-1-1L6+2t5-4V66:47+19;57Or E-1-1L6+(2t5-2s)-2V-2s66:49+17;56Or E-1-1L6+(2t5-4s)-2V66:51+15;54 Or E-1-1L6+2h3-2s66:53+13;53Or E-1-1L6+2t4+2s66:55+11;52 | [DT1L5+2t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=e8990d6a146f42c4292b14d22257e74e)Or DT1L5+2h268:32+26+20/2;66 |  |
| 158 | E-1-1L6+2t5-2V-2s66:48+18;56 Or E-1-1L6+(2t5-2s)-2V66:50+16;55Or E-1-1L6+(2t5-4s)-2s66:52+14;54 Or E-1-1L6+2h3Or S000L5+2h4a66:54+12;52 | [E-1+2L5-2V](http://sketchup.google.com/3dwarehouse/details?mid=2978be3b6eb9e99cfb7629efe6cb084b)68:34+34;68 | [E-1+2L5-2V](http://sketchup.google.com/3dwarehouse/details?mid=2978be3b6eb9e99cfb7629efe6cb084b)Or T001L5+4t4-4s68:34+34;68 |
| 159 | E-1-1L6+2t5-2V66:49+17;56 Or E-1-1L6+(2t5-2s)-2s66:51+15;54Or E-1-1L6+(2t5-4s)66:53+13;53 | Pretty: [S111L5-24s+2t2](http://sketchup.google.com/3dwarehouse/details?mid=d3521d8014e3ae30b39203df0c71fd0a)69:39+30;66[DT1L5+2t4-2s](http://sketchup.google.com/3dwarehouse/details?mid=993b788710e3d7eab39203df0c71fd0a)68:30+28+20/2;68 |  |
| 160 | E-1-1L6+2t5-2s66:50+16;55Or E-1-1L6+(2t5-2s)66:52+14;54 | [E-1+2L5](http://sketchup.google.com/3dwarehouse/details?mid=dd43206a0577dca7292b14d22257e74e)68:34+34;68 | [E-1+2L5](http://sketchup.google.com/3dwarehouse/details?mid=dd43206a0577dca7292b14d22257e74e)Or T001L5+4t468:34+34;68 |
| 161 | S000L5+2t6 (DS001L5)Or E-1-1L6+2t5 (DS011L6)66:51+15;54 | [DT1L5+2t4+2s](http://sketchup.google.com/3dwarehouse/details?mid=5a3b09b0ceebd1b1b39203df0c71fd0a)69:30+29+20/2;69 |  |
| 162 | E-1-1L6+2t5+2s67:51+16;55 | [DT1L5+2h3](http://sketchup.google.com/3dwarehouse/details?mid=7cca8bbfac4916f3b39203df0c71fd0a)69:36+33;68 | T001L5+4t4+4sOr [E+0+1L5-16s](http://sketchup.google.com/3dwarehouse/details?mid=ea509ecfc9472d9b8b951b09db9d8523)70:35+35;70 |
| 163 | E-1-1L6+2t5+2t2-2s68:50+18;57Or E-1-1L6+2t5+4s68:51+17;56 | [DT1L5+2t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=83f16a07f46d079fb39203df0c71fd0a)69:37+32;68 |  |
| 164 | E-1-1L6+2t5+2t268:51+17;56 | [DT1L5+2t5-2s](http://sketchup.google.com/3dwarehouse/details?mid=f7ddc11add780c34b39203df0c71fd0a)69:38+31;67 | [E+0+1L5-12s](http://sketchup.google.com/3dwarehouse/details?mid=46049a3728c5675e8b951b09db9d8523)70:35+35;70 |
| 165 | [DT1L5+2t5](http://sketchup.google.com/3dwarehouse/details?mid=848fb98468c35f7ab39203df0c71fd0a)69:39+30;66[S012xL5](http://sketchup.google.com/3dwarehouse/details?mid=42f8a8b0e911ede4292b14d22257e74e)69:38+20+22/2;63Or E-1-1L6+2t5+2t3-2s69:46+23;60 Or (E-1-1L6+2t5+(2t3-2s)Or E-1-1L6+4t4-2s)69:48+21;60Or E-1-1L6+2t5+2t2+2s69:51+18;58 | [DT1L5+2t5](http://sketchup.google.com/3dwarehouse/details?mid=848fb98468c35f7ab39203df0c71fd0a)69:39+30;66 |  |
| 166 | E-1-1L6+2t5+2t3-2s69:47+22;61Or [E-1-1L6+4t4](http://sketchup.google.com/3dwarehouse/details?mid=8211a4568f59bd5d292b14d22257e74e)69:49+20;60 | [E+0+1L5-8s](http://sketchup.google.com/3dwarehouse/details?mid=b706169a2c15a8318b951b09db9d8523)70:35+35;70 | [E+0+1L5-8s](http://sketchup.google.com/3dwarehouse/details?mid=b706169a2c15a8318b951b09db9d8523)70:35+35;70 |
| 167 | E-1-1L6+2t5+2t369:48+21;60 | [S001L5-16s](http://sketchup.google.com/3dwarehouse/details?mid=c2df77481164ffd9b39203df0c71fd0a)70:~36+34;70 |  |
| 168 | [E+0+1L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=a8f3521662e9f7298b951b09db9d8523)70:35+35;70 Or E-1-1L6+2t5+2t4-2V-2s70:42+28;66 Or E-1-1L6+2t5+(2t4-2s)-2V70:44+26;64 Or E-1-1L6+2t5+(2t4-4s)-2s70:46+24;62Or( E-1-1L6+2t5+2h2 Or [S111L5](http://sketchup.google.com/3dwarehouse/details?mid=f317bcb7d108636a292b14d22257e74e)Or E-1-1L6+2t5+2t3+2s)70:48+22;62 | [E+0+1L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=a8f3521662e9f7298b951b09db9d8523)70:35+35;70 | [E+0+1L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=a8f3521662e9f7298b951b09db9d8523)70:35+35;70 |
| 169 | E-1-1L6+2t5+2t4-2V70:43+27;65Or E-1-1L6+2t5+(2t4-2s)-2s70:45+25;64 Or E-1-1L6+2t5+(2t4-4s)70:47+23;62Or [S111L5+2s vertex](http://sketchup.google.com/3dwarehouse/details?mid=7e10a7d326efa126292b14d22257e74e)70:49+21;61 | [S001L5-12s](http://sketchup.google.com/3dwarehouse/details?mid=86c26b6d76efe85b39203df0c71fd0a)71:37+34;70 |  |
| 170 | [E+0+1L5](http://sketchup.google.com/3dwarehouse/details?mid=4af680ac95b620f292b14d22257e74e)70:35+35;70Or E-1-1L6+2t5+2t4-2s70:44+26;64 Or E-1-1L6+2t5+(2t4-2s)70:46+24;62Or [S111L5+4s vertex](http://sketchup.google.com/3dwarehouse/details?mid=cca9992b4d626145292b14d22257e74e)70:50+20;60 | [E+0+1L5](http://sketchup.google.com/3dwarehouse/details?mid=4af680ac95b620f292b14d22257e74e)70:35+35;70 | [E+0+1L5](http://sketchup.google.com/3dwarehouse/details?mid=4af680ac95b620f292b14d22257e74e)70:35+35;70 |
| 171 | E-1-1L6+2t5+2t470:45+25;64Or [S111xL5](http://sketchup.google.com/3dwarehouse/details?mid=97e0faabd2ef16c5292b14d22257e74e)70:51+19;60 | [S001L5-8s](http://sketchup.google.com/3dwarehouse/details?mid=67d40311c38857f28b951b09db9d8523)71:36+35;71 |  |
| 172 | E-1-1L6+4t5-4VOr [S001L5-2t2](http://sketchup.google.com/3dwarehouse/details?mid=83537ac354976e29292b14d22257e74e)71:37+34;70Or E-1-1L6+2t5+2t4+2s71:45+25;64 Or [S111xL5+2s](http://sketchup.google.com/3dwarehouse/details?mid=14e40bc878df1ab9b7399986b91671c6)71:51+20;61 | E-1-1L6+4t5-4VOr [S001L5-2t2](http://sketchup.google.com/3dwarehouse/details?mid=83537ac354976e29292b14d22257e74e)71:37+34;70 | E+0+1L5+4sOr [E+0-1L6-20s](http://sketchup.google.com/3dwarehouse/details?mid=64252c002d64dcc78b951b09db9d8523)72:36+36;72 |
| 173 | E-1-1L6+4t5-4V([S001L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=b95a9af966c9f0e0424833bbcb801b69))71:38+33;70 | E-1-1L6+4t5-4V([S001L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=b95a9af966c9f0e0424833bbcb801b69))71:38+33;70 |  |
| 174 | E-1-1L6+4t5-2V([S001L5-2s](http://sketchup.google.com/3dwarehouse/details?mid=67e4b9c7238a80588b951b09db9d8523))71:39+32;70 | Pretty: [E-1-1L6+8h2](http://sketchup.google.com/3dwarehouse/details?mid=85350a7a89ef932f424833bbcb801b69)77:49+28;70E-1-1L6+4t5-2V([S001L5-2s](http://sketchup.google.com/3dwarehouse/details?mid=67e4b9c7238a80588b951b09db9d8523))71:39+32;70 | [E+0-1L6-16s](http://sketchup.google.com/3dwarehouse/details?mid=47340c1a2b1f43ec292b14d22257e74e)72:36+36;72 |
| 175 | [E-1-1L6+4t5-2s](http://sketchup.google.com/3dwarehouse/details?mid=d3fe099ffda1098292b14d22257e74e)[(S001L5)](http://sketchup.google.com/3dwarehouse/details?mid=d3fe099ffda1098292b14d22257e74e)71:40+31;68 | [E-1-1L6+4t5-2s](http://sketchup.google.com/3dwarehouse/details?mid=d3fe099ffda1098292b14d22257e74e)[(S001L5)](http://sketchup.google.com/3dwarehouse/details?mid=d3fe099ffda1098292b14d22257e74e)71:40+31;68 |  |
| 176 | [E-1-1L6+4t5](http://sketchup.google.com/3dwarehouse/details?mid=483cd90dcb551c8e292b14d22257e74e)[(S001xL5)](http://sketchup.google.com/3dwarehouse/details?mid=483cd90dcb551c8e292b14d22257e74e)71:41+30;68 | [E-1-1L6+4t5](http://sketchup.google.com/3dwarehouse/details?mid=483cd90dcb551c8e292b14d22257e74e)[(S001xL5)](http://sketchup.google.com/3dwarehouse/details?mid=483cd90dcb551c8e292b14d22257e74e)71:41+30;68 | [E+0-1L6-12s](http://sketchup.google.com/3dwarehouse/details?mid=c6c4b860e8b4dcbf292b14d22257e74e)72:36+36;72 |
| 177 | [S001xL5+2s](http://sketchup.google.com/3dwarehouse/details?mid=94f8b3b993cce374292b14d22257e74e)72:41+31;69 | [S001xL5+2s](http://sketchup.google.com/3dwarehouse/details?mid=94f8b3b993cce374292b14d22257e74e)72:41+31;69 |  |
| 178 | [E+0-1L6-8s (4V (small)](http://sketchup.google.com/3dwarehouse/details?mid=da0da6dc77b6a470292b14d22257e74e)Or 2V (large))72:36+36;72 | [E+0-1L6-8s (4V (small)](http://sketchup.google.com/3dwarehouse/details?mid=da0da6dc77b6a470292b14d22257e74e)Or 2V (large))72:36+36;72 | [E+0-1L6-8s (4V (small)](http://sketchup.google.com/3dwarehouse/details?mid=da0da6dc77b6a470292b14d22257e74e)Or 2V (large))72:36+36;72 |
| 179 | [S001xL5+2t2](http://sketchup.google.com/3dwarehouse/details?mid=18bcc1b1a3ed194e292b14d22257e74e)73:40+33;71 | [S001xL5+2t2](http://sketchup.google.com/3dwarehouse/details?mid=18bcc1b1a3ed194e292b14d22257e74e)73:40+33;71 |  |
| 180 | [E+0-1L6-2V](http://sketchup.google.com/3dwarehouse/details?mid=cbc5ed67e5052df4292b14d22257e74e)72:36+36;72 | [E+0-1L6-2V](http://sketchup.google.com/3dwarehouse/details?mid=cbc5ed67e5052df4292b14d22257e74e)72:36+36;72 | [E+0-1L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=cbc5ed67e5052df4292b14d22257e74e)72:36+36;72 |
| 181 | [S001xL5+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=c5b5adcb63a999a48b951b09db9d8523) 74:36+31+14/2;73Or [S001L5+2t3](http://sketchup.google.com/3dwarehouse/details?mid=1f985f12cbcc8103292b14d22257e74e)74:37+30+14/2;72 | [S001xL5+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=c5b5adcb63a999a48b951b09db9d8523) 74:36+31+14/2;73 |  |
| 182 | [E+0-1L6](http://sketchup.google.com/3dwarehouse/details?mid=dafa1620199e38ba292b14d22257e74e)Dipole 72:36+36;72Bond (220@6+120@3 +24@2)/2=864 | [E+0-1L6](http://sketchup.google.com/3dwarehouse/details?mid=dafa1620199e38ba292b14d22257e74e)Dipole 72:36+36;72Bond (220@6+120@3 +24@2)/2=864 | [E+0-1L6](http://sketchup.google.com/3dwarehouse/details?mid=dafa1620199e38ba292b14d22257e74e)Dipole 72:36+36;72Bond (220@6+120@3 +24@2)/2=864 |
| 183 | [D-1L6-40s (D-2L5+2t5-4s)](http://sketchup.google.com/3dwarehouse/details?mid=c936de01b3034f89b39203df0c71fd0a)75:40+35;74Or [S001xL5+2t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=cad51785f0a2a778b951b09db9d8523) 75:37+31+14/2;73Or [S001L5+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=96d4021ebeb13efa292b14d22257e74e)75:38+30+14/2;73 Or DE-1L6-40s75:46+29;70 | [D-1L6-40s (D-2L5+2t5-4s)](http://sketchup.google.com/3dwarehouse/details?mid=c936de01b3034f89b39203df0c71fd0a)75:40+35;74Or Pretty: [E-1-1L6+(8t4-4s)-2s](http://sketchup.google.com/3dwarehouse/details?mid=3a26b7ba1a0f49ff424833bbcb801b69)77:39+38;77 |  |
| 184 | [E+0-1L6+4s](http://sketchup.google.com/3dwarehouse/details?mid=b033309162989502292b14d22257e74e)74:37+37;74 | [E+0-1L6+4s](http://sketchup.google.com/3dwarehouse/details?mid=b033309162989502292b14d22257e74e)74:37+37;74 | [E+0-1L6+4s](http://sketchup.google.com/3dwarehouse/details?mid=b033309162989502292b14d22257e74e)74:37+37;74 |
| 185 | [D-1L6-36s (D-2L5+2t5)](http://sketchup.google.com/3dwarehouse/details?mid=c3baf4fd85bf721ab39203df0c71fd0a)75:42+33;72 Or [S001xL5+2t4-2s](http://sketchup.google.com/3dwarehouse/details?mid=4158ab077e03a518292b14d22257e74e)75:41+27+14/2;71Or DE-1L6-36s75:48+28;70Or S001L5+2t475:42+26+14/2;70 | [D-1L6-36s (D-2L5+2t5)](http://sketchup.google.com/3dwarehouse/details?mid=c3baf4fd85bf721ab39203df0c71fd0a)75:42+33;72Or Pretty: [E-1-1L6+8t4-2s](http://sketchup.google.com/3dwarehouse/details?mid=f5d05f08ff59dcbe424833bbcb801b69)77:40+37;76 |  |
| 186 | [S001xL5+2t4](http://sketchup.google.com/3dwarehouse/details?mid=43f509ea26fd043c292b14d22257e74e)75:42+26+14/2;70Or DE-1L6-34s75:49+27;69 | [E+0-1L6+8s](http://sketchup.google.com/3dwarehouse/details?mid=b7a3ada124d01657292b14d22257e74e)76:38+38;76 | [E+0-1L6+8s](http://sketchup.google.com/3dwarehouse/details?mid=b7a3ada124d01657292b14d22257e74e)76:38+38;76 |
| 187 | [D-1L6-32s](http://sketchup.google.com/3dwarehouse/details?mid=86f237c7297b4c27b39203df0c71fd0a)76:44+32;72Or [S001xL5+2t4+2s](http://sketchup.google.com/3dwarehouse/details?mid=dfa7950e498eb55d292b14d22257e74e)76:42+27+14/2;71Or S001L5+2h376:44+25+14/2;70 Or DE-1L6-32s76:50+26;68 | Pretty [S001xL5+(2t4-4s)+2t2](http://sketchup.google.com/3dwarehouse/details?mid=e4778c1c20acf2238b951b09db9d8523)77:39+31+14/2;75Or [D-1L6-32s](http://sketchup.google.com/3dwarehouse/details?mid=86f237c7297b4c27b39203df0c71fd0a)76:44+32;72 |  |
| 188 | [E+0-1L6+4t2](http://sketchup.google.com/3dwarehouse/details?mid=30031c310e3811a3292b14d22257e74e)76:38+38;76Or D-1L6-30s76:45+31;71Or S001xL5+2h376:44+25+14/2;70 Or DE-1L6-30s76:51+25;67 | [E+0-1L6+4t2](http://sketchup.google.com/3dwarehouse/details?mid=30031c310e3811a3292b14d22257e74e)76:38+38;76 | [E+0-1L6+4t2](http://sketchup.google.com/3dwarehouse/details?mid=30031c310e3811a3292b14d22257e74e)76:38+38;76 |
| 189 | D-1L6-28s76:46+30;71Or S001xL5+2t5-4s76:45+24+14/2;69 Or DE-1L6-28s76:52+24;67 | [S001xL5+4t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=fee6dcbe982435078b951b09db9d8523)78:42+36;76 |  |
| 190 | D-1L6-26s76:47+29;70Or S001xL5+2t5-2s76:46+23+14/2;69 Or DE-1L6-26s76:53+23;66 | [E+0-1L6+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=f8d7eeae07511cfd424833bbcb801b69)78:39+39;78 | [E+0-1L6+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=f8d7eeae07511cfd424833bbcb801b69)78:39+39;78 |
| 191 | D-1L6-24s76:48+28;70Or S001xL5+2t576:47+22+14/2;68 Or [DE-1L6-24s](http://sketchup.google.com/3dwarehouse/details?mid=13847a1d078ce9bbb39203df0c71fd0a)76:54+22;66 | [S112L4-24s 3 stripes](http://sketchup.google.com/3dwarehouse/details?mid=e8e9f4ef1ef622cb39203df0c71fd0a)78:40+38;78 |  |
| 192 | D-1L6-22s77:49+28;70Or S001xL5+2t5+2s77:47+23+14/2;69 Or DE-1L6-22s77:55+22;66 | [E+0-1L6+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=a2cf153fdf129c6f8b951b09db9d8523)78:39+39;78 | [E+0-1L6+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=a2cf153fdf129c6f8b951b09db9d8523)78:39+39;78 |
| 193 | D-1L6-20s77:50+27;70Or S001L5+2h377:50+20+14/2;67 Or DE-1L6-20s77:56+21;66 | [S001xL5+4h2+2t2](http://sketchup.google.com/3dwarehouse/details?mid=230518ada728990fb39203df0c71fd0a)81:43+38;80 |  |
| 194 | D-1L6-18s77:51+26;69Or S001L5+2t6-4s77:51+19+14/2;67Or S001xL5+2h377:50+20+14/2;67 Or DE-1L6-18s77:57+20;65 | [E+0-1L6+4t3](http://sketchup.google.com/3dwarehouse/details?mid=82874306a073cebd292b14d22257e74e)78:39+39;78 | [E+0-1L6+4t3](http://sketchup.google.com/3dwarehouse/details?mid=82874306a073cebd292b14d22257e74e)78:39+39;78 |
| 195 | D-1L6-16s77:52+25;68Or S001xL5+2t6-4s77:51+19+14/2;67 Or S001L5+2t6-2s77:52+18+14/2;66Or DE-1L6-16s77:58+19;64 | [S001xL5+4t4-8s+2t2](http://sketchup.google.com/3dwarehouse/details?mid=c6204b31261f4b53b39203df0c71fd0a)81:45+36;78 |  |
| 196 | D-1L6-14s77:53+24;68Or S001xL5+2t6-2s77:52+18+14/2;66 Or S001L5+2t677:53+17+14/2;65 Or DE-1L6-14s77:59+18;64 | [E+0-1L6+4h2](http://sketchup.google.com/3dwarehouse/details?mid=518142b6ca3ee8429420382121f5b906)Or E+0-1L6+4t3+4s80:40+40;80Pretty: [E+0+2L5-8s](http://sketchup.google.com/3dwarehouse/details?mid=45a5868bade13ed28b951b09db9d8523)80:47+33;76 | [E+0-1L6+4h2](http://sketchup.google.com/3dwarehouse/details?mid=518142b6ca3ee8429420382121f5b906)Or E+0-1L6+4t3+4s80:40+40;80 |
| 197 | D-1L6-12s77:54+23;67Or [S001xL5+2t6](http://sketchup.google.com/3dwarehouse/details?mid=f5d627b9fbe822d69420382121f5b906)77:53+17+14/2;65 Or DE-1L6-12s77:60+17;63 | [S001xL5+4t4-4s+2t2](http://sketchup.google.com/3dwarehouse/details?mid=235b0cd76d03fa22b39203df0c71fd0a)81:47+34;77 |  |
| 198 | D-1L6-10s78:55+23;68Or S001xL5+2t6+2s78:53+18+14/2;67 Or DE-1L6-10s78:61+17;64 | [E+0-1L6+4t4-8s](http://sketchup.google.com/3dwarehouse/details?mid=272112614c0be0bf424833bbcb801b69)80:40+40;80 | [E+0-1L6+4t4-8s](http://sketchup.google.com/3dwarehouse/details?mid=272112614c0be0bf424833bbcb801b69)80:40+40;80 |
| 199 | D-1L6-8s78:56+22;67Or DE-1L6-8s78:62+16;63 | [S002L5-22s](http://sketchup.google.com/3dwarehouse/details?mid=22428d44246d67eeb39203df0c71fd0a)80:~43+37;78 |  |
| 200 | D-1L6-6s78:57+21;66Or DE-1L6-6s 78:63+15;62 | [E+0-1L6+4t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=3c184b84efccf72d424833bbcb801b69)80:40+40;80 | [E+0-1L6+4t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=3c184b84efccf72d424833bbcb801b69)80:40+40;80 |
| 201 | D-1L6-4s78:58+20;66Or DE-1L6-4s 78:64+14;62 | [S002L5-18s](http://sketchup.google.com/3dwarehouse/details?mid=15916a96c06a3f18b39203df0c71fd0a)81:~43+38;80 |  |
| 202 | D-1L6-2s78:59+19;65Or DE-1L6-2s78:65+13;61 | [E+0-1L6+4t4](http://sketchup.google.com/3dwarehouse/details?mid=2bc05bde4544871d292b14d22257e74e)80:40+40;80 | [E+0-1L6+4t4](http://sketchup.google.com/3dwarehouse/details?mid=2bc05bde4544871d292b14d22257e74e)80:40+40;80 |
| 203 | [S000L6-2t6](http://sketchup.google.com/3dwarehouse/details?mid=a8c47558a28c6666b39203df0c71fd0a)[(D-1L6 or S111L5+2h5a)](http://sketchup.google.com/3dwarehouse/details?mid=a8c47558a28c6666b39203df0c71fd0a)78:60+18;64 (++ axis)Or [E-1-1L7-2t7](http://sketchup.google.com/3dwarehouse/details?mid=c79a1e6b3935877a8b951b09db9d8523)[(DE-1L6)](http://sketchup.google.com/3dwarehouse/details?mid=c79a1e6b3935877a8b951b09db9d8523) 78:66+12;60 (++ axis) | [S002L5-14s](http://sketchup.google.com/3dwarehouse/details?mid=fc4e713f7328a738b39203df0c71fd0a)81:~44+37;79 |  |
| 204 | D-1L6+2s79:60+19;66Or DE-1L6+2s79:66+13;62 | [E+0-1L6+4t4+4s](http://sketchup.google.com/3dwarehouse/details?mid=65cbd0eb6eaa0259424833bbcb801b69)82:41+41;82 | [E+0-1L6+4t4+4s](http://sketchup.google.com/3dwarehouse/details?mid=65cbd0eb6eaa0259424833bbcb801b69)82:41+41;82 |
| 205 | D-1L6+4s80:60+20;67Or DE-1L6+4s80:66+14;63 | [S002L5-10s](http://sketchup.google.com/3dwarehouse/details?mid=40a2cddb84abdf7d8b951b09db9d8523)82:45+37;80 |  |
| 206 | D-1L6+2t280:59+21;68Or DE-1L6+2t280:65+15;64 | [E+0-1L6+4h3](http://sketchup.google.com/3dwarehouse/details?mid=dd71ab62848ee02d424833bbcb801b69)82:41+41;82 | [E+0-1L6+4h3](http://sketchup.google.com/3dwarehouse/details?mid=dd71ab62848ee02d424833bbcb801b69)82:41+41;82 |
| 207 | [S112xL5](http://sketchup.google.com/3dwarehouse/details?mid=8d918206f7de57ac292b14d22257e74e)Or [E+0+3oL6](http://sketchup.google.com/3dwarehouse/details?mid=b28cac6d60052e88424833bbcb801b69)Or D-1L6+2t2+2s81:59+22;69Or DE-1L6+2t2+2s81:65+16;65 | [S002L5-6s](http://sketchup.google.com/3dwarehouse/details?mid=b247587c69f4e9868b951b09db9d8523)82:47+35;78 |  |
| 208 | D-1L6+2t3-2s81:58+23;70Or DE-1L6+2t3-2s81:64+17;66 ++ axis | [E+0-1L6+4t5-8s](http://sketchup.google.com/3dwarehouse/details?mid=352eeff694236346424833bbcb801b69)82:41+41;82 | [E+0-1L6+4t5-8s](http://sketchup.google.com/3dwarehouse/details?mid=352eeff694236346424833bbcb801b69)82:41+41;82 |
| 209 | D-1L6+2t381:57+24;70 Or DE-1L6+2t381:63+18;66 both ++ & z-axis | [S011L6-14s](http://sketchup.google.com/3dwarehouse/details?mid=b6314a9d13d77f36292b14d22257e74e)82:47+35;78 |  |
| 210 | [E+0-1L6+4t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=c37a09238e24c883424833bbcb801b69)82:41+41;82Or S011L6-12s82:48+34;78Or [S002L5](http://sketchup.google.com/3dwarehouse/details?mid=a9c548f571770b1b292b14d22257e74e)82:50+32;76Or D-1L6+2t3+2s Or D-1L6+2h282:57+25;72Or DE-1L6+2h2 Or DE-1L6+2t3+2s82:64+18;67 z-axis | [E+0-1L6+4t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=c37a09238e24c883424833bbcb801b69)82:41+41;82 | Pretty: [E+0-1L5+8h2](http://sketchup.google.com/3dwarehouse/details?mid=bada04c3af3499d0424833bbcb801b69)88:44+44;88[E+0-1L6+4t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=c37a09238e24c883424833bbcb801b69)82:41+41;82 |
| 211 | S011L6-10s82:49+33;77Or [S002L5+2s](http://sketchup.google.com/3dwarehouse/details?mid=9cb8901ebacfefd0292b14d22257e74e)82:51+31;76 Or D-1L6+2t4-4s82:56+26;72Or DE-1L6+2t4-4s82:65+17;66 | [S011L6-12s+2s](http://sketchup.google.com/3dwarehouse/details?mid=cc37bf5999ecd76a424833bbcb801b69)83:48+35;79 |  |
| 212 | [E+0-1L6+4t5](http://sketchup.google.com/3dwarehouse/details?mid=c4e79349892c74d4424833bbcb801b69)82:41+41;82Or [S002xL5](http://sketchup.google.com/3dwarehouse/details?mid=302e7e2c4bedd5c7292b14d22257e74e) Or D-1L6+2t4-2s82:55+27;73Or DE-1L6+2t4-2s82:66+16;66Or H001xL682:?  | [E+0-1L6+4t5](http://sketchup.google.com/3dwarehouse/details?mid=c4e79349892c74d4424833bbcb801b69)82:41+41;82 | [E+0-1L6+4t5](http://sketchup.google.com/3dwarehouse/details?mid=c4e79349892c74d4424833bbcb801b69)82:41+41;82 |
| 213 | DE-1L6+2t482:54+28;74Or D-1L7+2t482:67+15;65 | [S000L6-22s](http://sketchup.google.com/3dwarehouse/details?mid=d3674e622943d51bb39203df0c71fd0a)84:46+38;82 |  |
| 214 | [S011L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=566bd6475450cd9b292b14d22257e74e)83:52+31;76Or D-1L6+2t4+2s83:54+29;75Or DE-1L6+2t4+2s83:68+15;66 | [E+0-1L6+4t5+4s](http://sketchup.google.com/3dwarehouse/details?mid=b457816b5880924db39203df0c71fd0a)84:42+42;84 | [E+0-1L6+4t5+4s](http://sketchup.google.com/3dwarehouse/details?mid=b457816b5880924db39203df0c71fd0a)84:42+42;84 |
| 215 | [S011L6-2s](http://sketchup.google.com/3dwarehouse/details?mid=3430197b53a7501bfb7629efe6cb084b)Or D-1L6+2h383:53+30;76Or DE-1L66+2h383:69+14;65 | [S000L6-18s](http://sketchup.google.com/3dwarehouse/details?mid=6acd3eb2ca33a6cbb39203df0c71fd0a)84:46+38;82 |  |
| 216 | D-1L6+2t5-4s83:52+31;76Or [S011L6](http://sketchup.google.com/3dwarehouse/details?mid=5eeaf2147938da90292b14d22257e74e)83:54+29;75 (++ axis) Or DE-1L6+2t5-4s83:70+13;64 | [E+0-1L6+4t6-16s](http://sketchup.google.com/3dwarehouse/details?mid=1cb19f811c3bd0bb39203df0c71fd0a)84:42+42;84 | [E+0-1L6+4t6-16s](http://sketchup.google.com/3dwarehouse/details?mid=1cb19f811c3bd0bb39203df0c71fd0a)84:42+42;84 |
| 217 | [D-1L6+2t5-2s](http://sketchup.google.com/3dwarehouse/details?mid=d4efee54e0292c5db39203df0c71fd0a)83:51+32;77Or [S011L6+2s](http://sketchup.google.com/3dwarehouse/details?mid=bb52f327aafda5b2292b14d22257e74e)83:55+28;74 Or DE-1L6-2s+2t583:71+12;64 | [S000L6-14s](http://sketchup.google.com/3dwarehouse/details?mid=62d09b0325de2f01b39203df0c71fd0a)84:46+38;82 |  |
| 218 | [D-1L6+2t5](http://sketchup.google.com/3dwarehouse/details?mid=a1057efb5364b4b39203df0c71fd0a)(S000L6-12s stripe)83:50+33;78Or [S011xL6](http://sketchup.google.com/3dwarehouse/details?mid=8ff27d9b6881dac6292b14d22257e74e)83:56+27;74Or DE-1L6+2t583:72+11;63 | [E+0-1L6+4t6-12s](http://sketchup.google.com/3dwarehouse/details?mid=e78757c472d1b4cb39203df0c71fd0a)84:42+42;84 | [E+0-1L6+4t6-12s](http://sketchup.google.com/3dwarehouse/details?mid=e78757c472d1b4cb39203df0c71fd0a)84:42+42;84 |
| 219 | [S000L6-2V-2s](http://sketchup.google.com/3dwarehouse/details?mid=87598c6470d7d7e38b951b09db9d8523)84:46+38;82Or [S011xL6+2s](http://sketchup.google.com/3dwarehouse/details?mid=1f7aaae4a31becf1292b14d22257e74e)84:41+31+24/2;81 Or D-1L6+2t5+2s84:50+34;79 Or DE-1L6+2t5+2s84:73+11;64 | [S000L6-2V-2s](http://sketchup.google.com/3dwarehouse/details?mid=87598c6470d7d7e38b951b09db9d8523)84:46+38;82 |  |
| 220 | [E+0-1L6+4t6-8s](http://sketchup.google.com/3dwarehouse/details?mid=d31b01238be46ab9b39203df0c71fd0a)84:42+42;84Or [S000L6-2V](http://sketchup.google.com/3dwarehouse/details?mid=aec0f80c8e3bdca1292b14d22257e74e)84:45+39;82 | [E+0-1L6+4t6-8s](http://sketchup.google.com/3dwarehouse/details?mid=d31b01238be46ab9b39203df0c71fd0a)84:42+42;84 | [E+0-1L6+4t6-8s](http://sketchup.google.com/3dwarehouse/details?mid=d31b01238be46ab9b39203df0c71fd0a)84:42+42;84 |
| 221 | [S000L6-6s](http://sketchup.google.com/3dwarehouse/details?mid=9fc6d8bdb8349d98424833bbcb801b69)84:46+38;82 | [S000L6-6s](http://sketchup.google.com/3dwarehouse/details?mid=9fc6d8bdb8349d98424833bbcb801b69)84:46+38;82 |  |
| 222 | [E+0-1L6+4t6-4s (T001L6-4s)](http://sketchup.google.com/3dwarehouse/details?mid=a997aba6fa522da4b39203df0c71fd0a)84:42+42;84Or [S000L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=c38b07880994dd6c292b14d22257e74e)84:45+39;82 | [E+0-1L6+4t6-4s (T001L6-4s)](http://sketchup.google.com/3dwarehouse/details?mid=a997aba6fa522da4b39203df0c71fd0a)84:42+42;84 | [E+0-1L6+4t6-4s(T001L6-4s)](http://sketchup.google.com/3dwarehouse/details?mid=a997aba6fa522da4b39203df0c71fd0a)84:42+42;84 |
| 223 | [S000L6-2s](http://sketchup.google.com/3dwarehouse/details?mid=5983c9e6b77c101a424833bbcb801b69)84:46+38;82 | [S000L6-2s](http://sketchup.google.com/3dwarehouse/details?mid=5983c9e6b77c101a424833bbcb801b69)84:46+38;82 |  |
| 224 | [E+0-1L6+4t6 (T001L6)](http://sketchup.google.com/3dwarehouse/details?mid=ae6b632a77e69e5db39203df0c71fd0a)Dipole 84:42+42;84Bond (280@6+160@3 +8@2)/2=1088Or [S000L6](http://sketchup.google.com/3dwarehouse/details?mid=a70230a2d109a6ce292b14d22257e74e)Dipole 84:45+39;82Bond (280@6+168@3)/2=1092Or DE-1L6+2t6(E-1-1L7-14s stripe)84:78+6;60 | Pretty: [S000L6](http://sketchup.google.com/3dwarehouse/details?mid=a70230a2d109a6ce292b14d22257e74e)Dipole 84:45+39;82Bond (280@6 +168@3)/2=1092Or [E+0-1L6+4t6 (T001L6)](http://sketchup.google.com/3dwarehouse/details?mid=ae6b632a77e69e5db39203df0c71fd0a)Dipole 84:42+42;84Bond (280@6+160@3 +8@2)/2=1088 | [E+0-1L6+4t6 (T001L6)](http://sketchup.google.com/3dwarehouse/details?mid=ae6b632a77e69e5db39203df0c71fd0a)Dipole 84:42+42;84Bond (280@6+160@3 +8@2)/2=1088 |
| 225 | [S000L6+2s](http://sketchup.google.com/3dwarehouse/details?mid=2e0a8cde132be982292b14d22257e74e)85:46+39;83Or E-1-1L7-6V-2s85:79+6;61 | [S000L6+2s](http://sketchup.google.com/3dwarehouse/details?mid=2e0a8cde132be982292b14d22257e74e)85:46+39;83 |  |
| 226 | [E-1-1L7-6V](http://sketchup.google.com/3dwarehouse/details?mid=2ba67f331c39393b8b951b09db9d8523)85:80+5;60 | [T001L6+4s](http://sketchup.google.com/3dwarehouse/details?mid=2365d4096f990bcfb39203df0c71fd0a)86:43+43;86 | [T001L6+4s](http://sketchup.google.com/3dwarehouse/details?mid=2365d4096f990bcfb39203df0c71fd0a)86:43+43;86 |
| 227 | E-1-1L7-4V85:81+4;60 | [S000L6+2t2](http://sketchup.google.com/3dwarehouse/details?mid=6f1c2dbc6a4ea67c292b14d22257e74e)86:48+38;83 |  |
| 228 | E-1-1L7-2V-2s85:82+3;59 | [S000L6+2t2+2s](http://sketchup.google.com/3dwarehouse/details?mid=6330c94e7b3dd056292b14d22257e74e)Or DT1L6-22s 2stripes87:46+41;85 | [T001L6+8s](http://sketchup.google.com/3dwarehouse/details?mid=cc62f2d96c7451e4b39203df0c71fd0a)88:44+44;88 |
| 229 | E-1-1L7-2V85:83+2;58 | [S000L6+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=dd336d46fdd83aff292b14d22257e74e)87:47+40;85 |  |
| 230 | E-1-1L7-2s85:84+1;58 | [S000L6+2t3](http://sketchup.google.com/3dwarehouse/details?mid=a9cc66e1adabe28f292b14d22257e74e)87:48+39;84 | [T001L6+4t2](http://sketchup.google.com/3dwarehouse/details?mid=e4717332a83e6f36b39203df0c71fd0a)88:44+44;88 |
| 231 | [E-1-1L7](http://sketchup.google.com/3dwarehouse/details?mid=9ac5afc4b4eedc07292b14d22257e74e)85:85+0;57 | [S000L6+2t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=fdd1e9465159ac48292b14d22257e74e)Or [S000L6+2h2](http://sketchup.google.com/3dwarehouse/details?mid=3f1c095294d7fbca9420382121f5b906)Or DT1L6-16s88:49+39;85 |  |
| 232 | E-1-1L7+2s86:85+1;58 | [S000L6+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=1264fa5a945dc4f0292b14d22257e74e)Or DT1L6-14s88:50+38;84 | Pretty: [E+0-1L6+4t5+4t4](http://sketchup.google.com/3dwarehouse/details?mid=2ade475b5ea1b9e79420382121f5b906)Or [T001L6+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=74d2dc096b678b07b39203df0c71fd0a)90:45+45;90 |
| 233 | E-1-1L7+2t2-2s87:83+4;61 Or E-1-1L7+4s87:85+2;60 | [S000L6+2t4-2s](http://sketchup.google.com/3dwarehouse/details?mid=3f06286a3a9754c1292b14d22257e74e)Or Pretty: [DT1L6-12s stripe](http://sketchup.google.com/3dwarehouse/details?mid=a319727ce678de8ab39203df0c71fd0a)88:51+37;84 |  |
| 234 | E-1-1L7+(2t3-2s)(add pentets)87:82+5;62Or E-1-1L7+2t287:84+3;60  | [DT1L6-12s+2s elsewhere](http://sketchup.google.com/3dwarehouse/details?mid=22fb11bafac1daa8b39203df0c71fd0a)89:51+38;85 | [T001L6+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=8380a266464e2d79b39203df0c71fd0a)90:45+45;90 |
| 235 | E-1-1L7+2t3-2V88:80+8;64Or E-1-1L7+(2t3-2s)+2s88:82+6;63Or E-1-1L7+2t2+2s88:84+4;62 | [DT1L6-12s+4s elsewhere](http://sketchup.google.com/3dwarehouse/details?mid=1b6ab4a1835261bab39203df0c71fd0a)90:51+39;86 |  |
| 236 | E-1-1L7+2t3-2s(add sextets, drop 2 vertices)88:81+7;64E-1-1L7+(2t3-2s)(add pentets)88:83+5;62 | Pretty: [S000L6+8t2](http://sketchup.google.com/3dwarehouse/details?mid=b55f1d71c926c787292b14d22257e74e)92:48+44;91Or [T001L6+4t3](http://sketchup.google.com/3dwarehouse/details?mid=f361493626e1ee67b39203df0c71fd0a)90:45+45;90 | [T001L6+4t3](http://sketchup.google.com/3dwarehouse/details?mid=f361493626e1ee67b39203df0c71fd0a)90:45+45;90 |
| 237 | E-1-1L7+2t388:82+6;64 | [DT1L6-12s+2t2+2s](http://sketchup.google.com/3dwarehouse/details?mid=5da4dbd0f25fea94b39203df0c71fd0a)91:50+41;88 |  |
| 238 | [DT1L6-2s](http://sketchup.google.com/3dwarehouse/details?mid=d459f4023b186f43292b14d22257e74e)Or S000L6+(2t5-2s)89:56+33;82E-1-1L7+2t4-4V89:76+13;68Or E-1-1L7+(2t4-2s)-2V89:78+11;67Or E-1-1L7+(2t4-4s)-2s89:80+9;66Or (E-1-1L7+2t3+2sOr E-1-1L7+2h2)89:82+7;64 | [DT1L6-12s+(2t3-2s)](http://sketchup.google.com/3dwarehouse/details?mid=9d2f70d65ec61847b39203df0c71fd0a)91:49+42;89 | [E+1+2L5-4s](http://sketchup.google.com/3dwarehouse/details?mid=9906c5e66c556e748b951b09db9d8523)Or T001L6+4t3+4sOr [T001L6+4h2](http://sketchup.google.com/3dwarehouse/details?mid=f2a7b913e0780744b39203df0c71fd0a)92:46+46;92 |
| 239 | [DT1L6](http://sketchup.google.com/3dwarehouse/details?mid=d748a7219d11670f292b14d22257e74e)Or S000L6+2t589:57+32;81E-1-1L7+2t4-2V89:77+12;68Or E-1-1L7+(2t4-2s)-2s89:79+10;66Or E-1-1L7+(2t4-4s)89:81+8;66 | [DT1L6-12s+2t3](http://sketchup.google.com/3dwarehouse/details?mid=9561c4bbcbb422ffb39203df0c71fd0a)91:48+43;90 |  |
| 240 | E-1-1L7+2t4-2s89:78+11;67Or E-1-1L7+(2t4-2s)89:80+9;66 | [E+1+2L5](http://sketchup.google.com/3dwarehouse/details?mid=d248d695c835318c292b14d22257e74e)92:46+46;92 | [E+1+2L5](http://sketchup.google.com/3dwarehouse/details?mid=d248d695c835318c292b14d22257e74e)Or T001L6+4t4-8s92:46+46;92 |
| 241 | E-1-1L7+2t489:79+10;67 | [DT1L6-12s+(2t4-4s)](http://sketchup.google.com/3dwarehouse/details?mid=1b646e1e0e7897b3b39203df0c71fd0a)92:47+45;92 |  |
| 242 | S001xL7-2t7-4s90:60+30;80Or E-1-1L7+2t5-4V90:71+19;73Or E-1-1L7+(2t5-2s)-2V-2s90:73+17;72 Or( E-1-1L7+(2t5-4s)-2VOr E-1-1L7+2h3-2s90:77+13;70Or E-1-1L7+2t4+2s90:79+11;67 | [E+1+2xL5](http://sketchup.google.com/3dwarehouse/details?mid=ddc7ad5fcd4f62e292b14d22257e74e)92:46+46;92 | [E+1+2xL5](http://sketchup.google.com/3dwarehouse/details?mid=ddc7ad5fcd4f62e292b14d22257e74e) Or T001L6+4t4-4s92:46+46;92 |
| 243 | S001xL7-2t7-4s90:61+29;80Or E-1-1L7+2t5-2V-2s90:72+18;72Or E-1-1L7+(2t5-2s)-2V90:74+16;71 Or E-1-1L7+(2t5-4s)-2s90:76+14;70Or E-1-1L7+2h390:78+12;68 | [DT1L6-12s+2t4](http://sketchup.google.com/3dwarehouse/details?mid=55a050a24384ed37b39203df0c71fd0a)92:47+45;92 |  |
| 244 | S001xL7-2t7-2s90:62+28;79Or E-1-1L7+2t5-2V90:73+17;72Or E-1-1L7+(2t5-2s)-2s90:75+15;70 Or E-1-1L7+(2t5-4s)90:77+13;70 | [T001L6+4t4](http://sketchup.google.com/3dwarehouse/details?mid=23e174c2386569ab39203df0c71fd0a)92:46+46;92 | Pretty:[E+0-1L6+4t5+4t4+8t2](http://sketchup.google.com/3dwarehouse/details?mid=bffbaf6edeb7993cb39203df0c71fd0a)98:49+49;98[T001L6+4t4](http://sketchup.google.com/3dwarehouse/details?mid=23e174c2386569ab39203df0c71fd0a)92:46+46;92 |
| 245 | S001xL7-2t790:63+27;78Or E-1-1L7+2t5-2s90:74+16;71Or E-1-1L7+(2t5-2s)90:76+14;70 | [S1E+2L6-2s](http://sketchup.google.com/3dwarehouse/details?mid=c3b3fac910dc911a8b951b09db9d8523)93:53+40;89 |  |
| 246 | E-1-1L7+2t590:75+15;70  | Pretty: [S111L6-48s+2t3](http://sketchup.google.com/3dwarehouse/details?mid=c303e7194be08e27b39203df0c71fd0a)93:47+46;93? | [E-1+2L6-16s](http://sketchup.google.com/3dwarehouse/details?mid=421833317acc2bc58b951b09db9d8523)Or T001L6+4t4+4s94:47+47;94 |
| 247 | E-1-1L7+2t6-4V-2s91:65+26;78Or E-1-1L7+(2t6-2s)-4V91:67+24;77Or E-1-1L7+(2t6-4s)-2V-2s91:69+22;76Or E-1-1L7+2h4-2V91:71+20;74Or E-1-1L7+2t5+2s91:75+16;71 | [DT1L6-4s+2t4](http://sketchup.google.com/3dwarehouse/details?mid=5f8649037f154e2d8b951b09db9d8523)93:49+44;92 |  |
| 248 | E-1-1L7+2t6-4V91:66+25;78Or E-1-1L7+(2t6-2s)-2V-2s91:68+23;76Or E-1-1L7+(2t6-4s)-2V91:70+21;75Or E-1-1L7+2h4-2s91:72+19;74 | [DT1L6-2s+2t4](http://sketchup.google.com/3dwarehouse/details?mid=c22a6db6222607858b951b09db9d8523) 93:50+43;91 | [E-1+2L6-12s](http://sketchup.google.com/3dwarehouse/details?mid=1b7d6ef90ecc0d9a8b951b09db9d8523) Or [T001L6+4h3](http://sketchup.google.com/3dwarehouse/details?mid=17d72887a10e8345b39203df0c71fd0a)94:47+47;94 |
| 249 | E-1-1L7+2t6-2V-2s91:67+24;77Or E-1-1L7+(2t6-2s)-2V91:69+22;76Or E-1-1L7+(2t6-4s)-2s91:71+20;74Or E-1-1L7+2h491:73+18;73 | [S111L6-30s 3 stripes](http://sketchup.google.com/3dwarehouse/details?mid=71cb124062b96d63b39203df0c71fd0a)93:48+45;92[DT1L6+2t4](http://sketchup.google.com/3dwarehouse/details?mid=e3b47069472a9171292b14d22257e74e)93:51+42;90 |  |
| 250 | E-1-1L7+2t6-2V91:68+23;76Or E-1-1L7+(2t6-2s)-2s91:70+21;75Or E-1-1L7+(2t6-4s)91:72+19;74 | [E-1+2L6-8s](http://sketchup.google.com/3dwarehouse/details?mid=dd9596d67b267c50292b14d22257e74e)94:47+47;94 | [E-1+2L6-8s](http://sketchup.google.com/3dwarehouse/details?mid=dd9596d67b267c50292b14d22257e74e) Or T001L6+4t5-8s94:47+47;94 |
| 251 | E-1-1L7+2t6-2s91:69+22;76Or E-1-1L7+(2t6-2s)91:71+20;74 | [DT1L6-2s+2t4+2t2](http://sketchup.google.com/3dwarehouse/details?mid=670ac099b245c0ac8b951b09db9d8523)95:49+46;94 |  |
| 252 | S000L6+2t7 (DS001L7)Or E-1-1L7+2t6 (DS011L7)91:70+21;75 | Pretty [S000L6+8h2](http://sketchup.google.com/3dwarehouse/details?mid=95445a40ccd3be799420382121f5b906)100:53+47;98Or [E-1+2L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=5d4b0f4e2b037bbf292b14d22257e74e)94:47+47;94 | [E-1+2L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=5d4b0f4e2b037bbf292b14d22257e74e) Or T001L6+4t5-4s94:47+47;94  |
| 253 | E-1-1L7+2t6+2s92:70+22;75 | [S012L6-8s](http://sketchup.google.com/3dwarehouse/details?mid=4491c2ebe2b4d7348b951b09db9d8523)95:45+37+26/22;93 |  |
| 254 | E-1-1L7+2t6+2t2-2s93:68+25;79 Or E-1-1L7+2t6+4s93:70+23;78 | [E-1+2L6](http://sketchup.google.com/3dwarehouse/details?mid=1cfb68d72c90748a292b14d22257e74e)94:47+47;94 | [E-1+2L6](http://sketchup.google.com/3dwarehouse/details?mid=1cfb68d72c90748a292b14d22257e74e) Or T001L6+4t594:47+47;94 |
| 255 | E-1-1L7+2t6+(2t3-2s)93:67+26;80Or E-1-1L7+2t293:69+24;78  | [S012L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=6eb426dccada576b8b951b09db9d8523)95:47+35+26/2;91 |  |
| 256 | E-1-1L7+2t6+2t3-2V94:65+29;82Or E-1-1L7+2t6+(2t3-2s)+2s94:67+27;81Or E-1-1L7+2t6+2t2+2s94:69+25;80 | E-1+2L6+4s (equator) Or [E+0+1L6-20s](http://sketchup.google.com/3dwarehouse/details?mid=3d1a4fb75364e2f68b951b09db9d8523)96:48+48;96 | Pretty: [E+0-1L6+4t5+4t4+8t3](http://sketchup.google.com/3dwarehouse/details?mid=ce319c61e5beb8c38b951b09db9d8523)102:51+51;102[E+0+1L6-20s](http://sketchup.google.com/3dwarehouse/details?mid=3d1a4fb75364e2f68b951b09db9d8523)96:48+48;96 |
| 257 | E-1-1L7+2t6+2t3-2s94:66+28;82 | [S111L6-14s](http://sketchup.google.com/3dwarehouse/details?mid=587e5e816180a83b8b951b09db9d8523)96:~50+46;95 |  |
| 258 | E-1-1L7+2t6+2t394:67+27;81 | E-1+2L6+8s (equator) Or [E+0+1L6-16s](http://sketchup.google.com/3dwarehouse/details?mid=d955549d33a4dc8e8b951b09db9d8523)96:48+48;96 | [E+0+1L6-16s](http://sketchup.google.com/3dwarehouse/details?mid=d955549d33a4dc8e8b951b09db9d8523)96:48+48;96 |
| 259 | S111L6-10s stripe95:55+40;90Or [S012L6+4s](http://sketchup.google.com/3dwarehouse/details?mid=8e0049de14a80022292b14d22257e74e)95:51+31+26/2;89Or E-1-1L7+2t6+2t4-4V95:61+34;86Or E-1-1L7+2t6+(2t4-2s)-2V95:63+32;85Or E-1-1L7+2t6+(2t4-4s)-2s95:65+30;84Or (E-1-1L7+2t6+2t3+2sOr E-1-1L7+2h2)95:67+28;82 | Pretty: [S222L6-66s](http://sketchup.google.com/3dwarehouse/details?mid=a3112fb74d19310bb39203df0c71fd0a)100:51+49;100[S111L6-10s](http://sketchup.google.com/3dwarehouse/details?mid=e6454dd3de723cca8b951b09db9d8523)96:55+41;92 |  |
| 260 | [S001L6-24s 2 stripes](http://sketchup.google.com/3dwarehouse/details?mid=89ef5d73f1282387b39203df0c71fd0a)95:54+41;91 z-axisOr [S012xL6](http://sketchup.google.com/3dwarehouse/details?mid=1f6df824748486fc292b14d22257e74e)95:52+30+26/2;88Or E-1-1L7+2t6+2t4-2V95:62+33;86Or E-1-1L7+2t6+(2t4-2s)-2s95:64+31;84Or E-1-1L7+2t6+(2t4-4s)95:66+29;83 | [S001L6-24s 2 stripes](http://sketchup.google.com/3dwarehouse/details?mid=89ef5d73f1282387b39203df0c71fd0a)95:54+41;91 z-axis | [E+0+1L6-12s](http://sketchup.google.com/3dwarehouse/details?mid=717d4bfe2dc023af8b951b09db9d8523)96:48+48;96 |
| 261 | E-1-1L7+2t6+2t4-2s95:63+32;85Or E-1-1L7+2t6+(2t4-2s)95:65+30;84 | [S001L6-22s](http://sketchup.google.com/3dwarehouse/details?mid=38715da2a0c1ef4b39203df0c71fd0a)96:54+42;92 z-axis96:47+42+14/2;95 y-axis |  |
| 262 | E-1-1L7+2t6+2t495:64+31;84 | Pretty: [S222L6-60s](http://sketchup.google.com/3dwarehouse/details?mid=3ffeb53f55f9c8d8b39203df0c71fd0a)100:52+48;99E-1+2L6+16s (equator)Or [E+0+1L6-2V](http://sketchup.google.com/3dwarehouse/details?mid=db0bfce46fc553a78b951b09db9d8523)96:48+48;96 | [E+0+1L6-2V](http://sketchup.google.com/3dwarehouse/details?mid=db0bfce46fc553a78b951b09db9d8523)96:48+48;96 |
| 263 | [S001L6-18s](http://sketchup.google.com/3dwarehouse/details?mid=7b9f18f5f35731c2b39203df0c71fd0a) stripe96:51+45;94 ++ axis96:52+44;94 z-axis96:49+40+14/2;93 y-axisE-1-1L7+2t6+2t5-4V96:56+40;91Or E-1-1L7+2t6+(2t5-2s)-2V-2s96:58+38;90 Or [S111L6-2s](http://sketchup.google.com/3dwarehouse/details?mid=1466abd7d17ca14bfb7629efe6cb084b)96:59+37;89Or E-1-1L7+2t6+(2t5-4s)-2V96:60+36;88 Or E-1-1L7+2t6+2h3-2s96:62+34;87Or E-1-1L7+2t6+2t4+2s96:64+32;86 | [S001L6-18s](http://sketchup.google.com/3dwarehouse/details?mid=7b9f18f5f35731c2b39203df0c71fd0a) stripe96:51+45;94 ++ axis96:52+44;94 z-axis96:49+40+14/2;93 y-axis |  |
| 264 | E-1+2L6+20s (equator)Or [E+0+1L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=da02fdf3b924946e8b951b09db9d8523)96:48+48;96Or E-1-1L7+2t6+2t5-2V-2s96:57+39;90Or E-1-1L7+2t6+(2t5-2s)-2V96:59+37;89 Or [S111L6](http://sketchup.google.com/3dwarehouse/details?mid=bfbd00f54eb88305292b14d22257e74e)96:60+36;88Or E-1-1L7+2t6+(2t5-4s)-2s96:61+35;88Or E-1-1L7+2t6+2h396:63+33;86 | Pretty [S000L6+8t4](http://sketchup.google.com/3dwarehouse/details?mid=8be4c6bec26e9212292b14d22257e74e)100:57+43;96Or E-1+2L6+20s (equator)Or [E+0+1L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=da02fdf3b924946e8b951b09db9d8523)96:48+48;96 | Pretty:[E+0-1L6+4t5+8t4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=7ff5370b76e1f1858b951b09db9d8523)104:52+52;104Or [E+0+1L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=da02fdf3b924946e8b951b09db9d8523)96:48+48;96 |
| 265 | [S001L6-14s](http://sketchup.google.com/3dwarehouse/details?mid=8be17f6bb3d89576b39203df0c71fd0a) stripe 96:51+38+14/2;92 y-axisOr E-1-1L7+2t6+2t5-2V96:58+38;90Or E-1-1L7+2t6+(2t5-2s)-2s96:60+36;88 Or [S111L6+2s](http://sketchup.google.com/3dwarehouse/details?mid=92ed41ee87f13b18fb7629efe6cb084b) vertex96:61+35;88Or E-1-1L7+2t6+(2t5-4s)96:62+34;87 | Pretty: [S222L6-54s 6 stripes](http://sketchup.google.com/3dwarehouse/details?mid=6f17e8997b58f0beb39203df0c71fd0a)100:55+45;97Or [S001L6-14s](http://sketchup.google.com/3dwarehouse/details?mid=8be17f6bb3d89576b39203df0c71fd0a) stripe 96:51+38+14/2;92 y-axis |  |
| 266 | [E+0+1L6(S000L6+4t6 or T001L6+4t6)](http://sketchup.google.com/3dwarehouse/details?mid=d1987c5c167d5c4292b14d22257e74e)96:48+48;96Or [S001L6-12s stripe](http://sketchup.google.com/3dwarehouse/details?mid=136ec4ceb7c8c03cb39203df0c71fd0a)96:54+42;92 ++ axis96:52+37+14/2;91 y-axisOr E-1-1L7+2t6+2t5-2s Or S111L6+4s96:59+37;89Or E-1-1L7+2t6+(2t5-2s)96:61+35;88 | [E+0+1L6(S000L6+4t6 or T001L6+4t6)](http://sketchup.google.com/3dwarehouse/details?mid=d1987c5c167d5c4292b14d22257e74e)96:48+48;96 | [E+0+1L6(S000L6+4t6 or T001L6+4t6)](http://sketchup.google.com/3dwarehouse/details?mid=d1987c5c167d5c4292b14d22257e74e)96:48+48;96 |
| 267 | E-1-1L7+2t6+2t5Or [S111xL6](http://sketchup.google.com/3dwarehouse/details?mid=60f2b3f8c66d87df292b14d22257e74e)96:60+36;88  | [S001L6-10s](http://sketchup.google.com/3dwarehouse/details?mid=7217acb633e8c2f58b951b09db9d8523)97:55+42;93 |  |
| 268 | [E-1-1L7+4t6-4V-2s](http://sketchup.google.com/3dwarehouse/details?mid=cb9d21a610a0aae4fb7629efe6cb084b)[(S001L6-8s)](http://sketchup.google.com/3dwarehouse/details?mid=cb9d21a610a0aae4fb7629efe6cb084b) 97:56+41;92 (++ axis)Or [E-1-1L7+(4t6-2s)-4V](http://sketchup.google.com/3dwarehouse/details?mid=cb9d21a610a0aae4fb7629efe6cb084b)97:52+45;95Or E-1-1L7+(4t6-4s)-2V-2s97:54+43;94Or E-1-1L7+2t6+2h4-2V97:56+41;92Or E-1-1L7+(2t6-2s)+2h4-2s97:58+39;91 Or E-1-1L7+(2t6-4s)+2h4Or E-1-1L7+2t6+2t5+2sOr S111xL6+2s97:60+37;90 | [E+0-1L7-6V-8s](http://sketchup.google.com/3dwarehouse/details?mid=f8987b639727ff458b951b09db9d8523)98:49+49;98 | [E+0-1L7-6V-8s](http://sketchup.google.com/3dwarehouse/details?mid=f8987b639727ff458b951b09db9d8523)98:49+49;98 |
| 269 | [E-1-1L7+4t6-4V](http://sketchup.google.com/3dwarehouse/details?mid=6b7e0ea06032ec25fb7629efe6cb084b)[(S001L6-6s)](http://sketchup.google.com/3dwarehouse/details?mid=6b7e0ea06032ec25fb7629efe6cb084b)97:51+46;96 z-axisOr E-1-1L7+(4t6-2s)-2V-2s97:53+44;94Or E-1-1L7+(4t6-4s)-2V97:55+42;93Or E-1-1L7+2t6+2h4-2s97:57+40;92 Or E-1-1L7+(2t6-2s)+2h497:59+38;90 | [S001L6-12s+2t2](http://sketchup.google.com/3dwarehouse/details?mid=a9285042db4fc364b39203df0c71fd0a)98:53+45;96 ++ axis98:51+40+14/2;95 y-axis |  |
| 270 | [E-1-1L7+4t6-2V-2s](http://sketchup.google.com/3dwarehouse/details?mid=a3e6e07d0a1237ffb7629efe6cb084b)[(S001L6-4s)](http://sketchup.google.com/3dwarehouse/details?mid=a3e6e07d0a1237ffb7629efe6cb084b)97:52+45;94Or E-1-1L7+(4t6-2s)-2V97:54+43;94Or E-1-1L7+(4t6-4s)-2s97:56+41;92Or E-1-1L7+2t6+2h497:58+39;91 | [E+0-1L7-6V-4s](http://sketchup.google.com/3dwarehouse/details?mid=80da5fe2f0240d18b951b09db9d8523)98:49+49;98 | [E+0-1L7-6V-4s](http://sketchup.google.com/3dwarehouse/details?mid=80da5fe2f0240d18b951b09db9d8523)98:49+49;98 |
| 271 | [E-1-1L7+4t6-2V](http://sketchup.google.com/3dwarehouse/details?mid=1cd55d22dceefa5bfb7629efe6cb084b)[(S001L6-2s)](http://sketchup.google.com/3dwarehouse/details?mid=1cd55d22dceefa5bfb7629efe6cb084b)97:53+44;94Or E-1-1L7+(4t6-2s)-2s97:55+42;93Or E-1-1L7+(4t6-4s)97:57+40;92 | [S001L6-12s+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=c067d8e30677ee20b39203df0c71fd0a)99:52+47;98 ++ axis99:50+42+14/2;97 y-axis99:53+46;97 z-axis |  |
| 272 | [E-1-1L7+4t6-2s (S001L6)](http://sketchup.google.com/3dwarehouse/details?mid=b2a232617aff057a292b14d22257e74e)97:54+43;94 z axis97:60+37;90 ++ axisOr E-1-1L7+(4t6-2s)97:62+35;88 | [E+0-1L7-6V](http://sketchup.google.com/3dwarehouse/details?mid=7bfb627259f77b8b292b14d22257e74e)98:49+49;98 | [E+0-1L7-6V](http://sketchup.google.com/3dwarehouse/details?mid=7bfb627259f77b8b292b14d22257e74e)98:49+49;98 |
| 273 | [E-1-1L7+4t6 (S001xL6)](http://sketchup.google.com/3dwarehouse/details?mid=a37babd172198095292b14d22257e74e)97:55+42;93 z axis97:61+36;89 ++ axis | S001L6-12s+2t3+2sOr [S001L6-12s+2h2](http://sketchup.google.com/3dwarehouse/details?mid=e4b78feb572092c5b39203df0c71fd0a)100:55+45;97 z-axis |  |
| 274 | [E+0-1L7-4V](http://sketchup.google.com/3dwarehouse/details?mid=d42b6570397bc016fb7629efe6cb084b)98:49+49;98Or S001xL6+2s98:55+43;94 | [E+0-1L7-4V](http://sketchup.google.com/3dwarehouse/details?mid=d42b6570397bc016fb7629efe6cb084b)98:49+49;98 | [E+0-1L7-4V](http://sketchup.google.com/3dwarehouse/details?mid=d42b6570397bc016fb7629efe6cb084b)98:49+49;98 |
| 275 | [S001L6+2t2](http://sketchup.google.com/3dwarehouse/details?mid=6d0a1e58f36fe1108b951b09db9d8523)99:59+40;93Or [S001xL6+4s](http://sketchup.google.com/3dwarehouse/details?mid=31ea1020cf8b4bbdfb7629efe6cb084b)99:61+38;92 | [S001L6-12s+2t4-2s](http://sketchup.google.com/3dwarehouse/details?mid=d80169aa0d37ca2fb39203df0c71fd0a)100:57+43;96 |  |
| 276 | [E+0-1L7-8s (4V (small)](http://sketchup.google.com/3dwarehouse/details?mid=e62629bd8bdd75dbfb7629efe6cb084b)Or 2V (large))98:49+49;98 | [E+0-1L7-8s (4V (small)](http://sketchup.google.com/3dwarehouse/details?mid=e62629bd8bdd75dbfb7629efe6cb084b)Or 2V (large))98:49+49;98 | [E+0-1L7-8s (4V (small)](http://sketchup.google.com/3dwarehouse/details?mid=e62629bd8bdd75dbfb7629efe6cb084b)Or 2V (large))98:49+49;98 |
| 277 | [S001xL6+2t2+2s](http://sketchup.google.com/3dwarehouse/details?mid=abea835038ac8d5ffb7629efe6cb084b)100:60+40;94 ++ axis | [S001L6-12s+(2t4-4s)+2t2](http://sketchup.google.com/3dwarehouse/details?mid=52f4421ae6f81be1b39203df0c71fd0a)102:57+45;98 |  |
| 278 | [E+0-1L7-2V](http://sketchup.google.com/3dwarehouse/details?mid=a16ef4ae5699f361fb7629efe6cb084b)98:49+49;98 | [E+0-1L7-2V](http://sketchup.google.com/3dwarehouse/details?mid=a16ef4ae5699f361fb7629efe6cb084b)98:49+49;98 | [E+0-1L7-2V](http://sketchup.google.com/3dwarehouse/details?mid=a16ef4ae5699f361fb7629efe6cb084b)98:49+49;98 |
| 279 | [S001xL6+2t3](http://sketchup.google.com/3dwarehouse/details?mid=f90ce0bb09ad5b51fb7629efe6cb084b)100:51+42+14/2;97 y-axis100:58+42;95 ++ axis | Pretty: [S111L6+6t3-6s](http://sketchup.google.com/3dwarehouse/details?mid=8c1613684cb7d9acb39203df0c71fd0a)105:54+51;104Or Pretty: [E-1-1L7+8h3](http://sketchup.google.com/3dwarehouse/details?mid=8965318a1f406339420382121f5b906)105:57+48;102Or [S001L6+4t2+2s](http://sketchup.google.com/3dwarehouse/details?mid=599f05b5280a0c6fb39203df0c71fd0a)102:58+44;98 |  |
| 280 | [E+0-1L7 (T001L6+4t7)](http://sketchup.google.com/3dwarehouse/details?mid=a6194c077491cea1292b14d22257e74e)Dipole 98:49+49;98Bond (364@6+168@3 +28@2)/2=1372 | [E+0-1L7 (T001L6+4t7)](http://sketchup.google.com/3dwarehouse/details?mid=a6194c077491cea1292b14d22257e74e)Dipole 98:49+49;98Bond (364@6+168@3 +28@2)/2=1372 | [E+0-1L7 (T001L6+4t7)](http://sketchup.google.com/3dwarehouse/details?mid=a6194c077491cea1292b14d22257e74e)(Pretty)Dipole 98:49+49;98Bond (364@6+168@3 +28@2)/2=1372 |
| 281 | [S001xL6+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=28bda07560c3b618fb7629efe6cb084b)101:53+41+14/2;97 y-axis101:57+44;97 ++ axisOr S001L6+2t4-2s101:54+40+14/2;97 | [S001xL6+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=28bda07560c3b618fb7629efe6cb084b)101:53+41+14/2;97 y-axis101:57+44;97 ++ axis |  |
| 282 | [E+0-1L7+4s](http://sketchup.google.com/3dwarehouse/details?mid=90e22f78f35ad0d1fb7629efe6cb084b)100:50+50;100 | [E+0-1L7+4s](http://sketchup.google.com/3dwarehouse/details?mid=90e22f78f35ad0d1fb7629efe6cb084b)100:50+50;100 | [E+0-1L7+4s](http://sketchup.google.com/3dwarehouse/details?mid=90e22f78f35ad0d1fb7629efe6cb084b)100:50+50;100 |
| 283 | [S001xL6+2t4](http://sketchup.google.com/3dwarehouse/details?mid=2ba2e15dbbe38a8dfb7629efe6cb084b)101:55+39+14/2;96 y-axis | [S001L6+2t4+2s](http://sketchup.google.com/3dwarehouse/details?mid=e82b1eac8090b9038b951b09db9d8523)102:54+41+14/2;98 y-axis102:54+48;100 z-axis102:58+44;98 ++ axis |  |
| 284 | [E+0-1L7+8s](http://sketchup.google.com/3dwarehouse/details?mid=7abe9acf3c6e91c292b14d22257e74e)102:51+51;102 | Pretty [S000L6+8t5](http://sketchup.google.com/3dwarehouse/details?mid=e2d7acf046bc9453292b14d22257e74e)104:58+46;100Or [E+0-1L7+8s](http://sketchup.google.com/3dwarehouse/details?mid=7abe9acf3c6e91c292b14d22257e74e)102:51+51;102 | [E+0-1L7+8s](http://sketchup.google.com/3dwarehouse/details?mid=7abe9acf3c6e91c292b14d22257e74e)102:51+51;102 |
| 285 | [S001xL6+2h3](http://sketchup.google.com/3dwarehouse/details?mid=b3c91ce61b90bef09420382121f5b906)102:57+38+14/2;96Or S001L6+2t5-4s102:58+37+14/2;95 | Pretty: [S111xL6+6t3](http://sketchup.google.com/3dwarehouse/details?mid=1b8c3ecc037c2238b39203df0c71fd0a)105:54+51;104Or [S001xL6+4t3](http://sketchup.google.com/3dwarehouse/details?mid=2c52494d8e33dbf1fb7629efe6cb084b)103:54+49;102 z-axis103:58+45;99 ++ axis |  |
| 286 | [E+0-1L7+4t2](http://sketchup.google.com/3dwarehouse/details?mid=44b28009e42824acfb7629efe6cb084b)102:51+51;102 | [E+0-1L7+4t2](http://sketchup.google.com/3dwarehouse/details?mid=44b28009e42824acfb7629efe6cb084b)102:51+51;102 | [E+0-1L7+4t2](http://sketchup.google.com/3dwarehouse/details?mid=44b28009e42824acfb7629efe6cb084b)102:51+51;102 |
| 287 | S001xL6+2t5-2s102:59+36+14/2;95Or [S001L6+2t5](http://sketchup.google.com/3dwarehouse/details?mid=a5e17790173656e7fb7629efe6cb084b)102:60+35+14/2;94 | [S001xL6+2t4-4s+2t3](http://sketchup.google.com/3dwarehouse/details?mid=ddaae7125eb296208b951b09db9d8523)104:56+48;102 z-axis104:57+47;101 ++ axis |  |
| 288 | [S001xL6+2t5](http://sketchup.google.com/3dwarehouse/details?mid=f3afbbb646d15547fb7629efe6cb084b)102:60+35+14/2;94 | Pretty: [S111L6+6h2](http://sketchup.google.com/3dwarehouse/details?mid=ae9a5e590c1d1dae9420382121f5b906)108:57+51;106[E+0-1L7+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=f67a0d5fa00c03b1424833bbcb801b69)104:52+52;104 | [E+0-1L7+4t2+4s](http://sketchup.google.com/3dwarehouse/details?mid=f67a0d5fa00c03b1424833bbcb801b69)104:52+52;104 |
| 289 | S001L6+2t6-8s103:58+38+14/2;96Or [S001xL6+2t5+2s](http://sketchup.google.com/3dwarehouse/details?mid=e47c4f12dd7cbb009420382121f5b906)103:60+36+14/2;95 | [S001xL6+2t4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=905c197b630d5823424833bbcb801b69)104:58+46;100 z-axis104:56+48;102 ++ axis |  |
| 290 | S001xL6+2t6-8s103:58+38+14/2;96Or S001L6+2h4a103:59+37+14/2;96 | [E+0-1L7+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=61b29f8054b1bd049420382121f5b906)104:52+52;104 | [E+0-1L7+4t3-4s](http://sketchup.google.com/3dwarehouse/details?mid=61b29f8054b1bd049420382121f5b906) 104:52+52;104 |
| 291 | S001xL6+2h4a103:59+37+14/2;96Or S001L6+2t6-4s103:60+36+14/2;95 | [S011L6-72s 6 stripes](http://sketchup.google.com/3dwarehouse/details?mid=722a3e548fd6364db39203df0c71fd0a)105:~54+51;105 |  |
| 292 | S001xL6+2t6-4s103:60+36+14/2;95Or S001L6+2t6-2s103:61+35+14/2;94 | [E+0-1L7+4t3](http://sketchup.google.com/3dwarehouse/details?mid=26a15e4f9206ef18fb7629efe6cb084b)104:52+52;104 | Pretty: [E+0-1L7+8t2](http://sketchup.google.com/3dwarehouse/details?mid=bded0f38343e4ce9b39203df0c71fd0a)106:53+53;106[E+0-1L7+4t3](http://sketchup.google.com/3dwarehouse/details?mid=26a15e4f9206ef18fb7629efe6cb084b)104:52+52;104 |
| 293 | S001xL6+2t6-2s103:61+35+14/2;94Or S001L6+2t6103:62+34+14/2;94 | [S011L6-68s](http://sketchup.google.com/3dwarehouse/details?mid=a9a1ce4188d37f6bb39203df0c71fd0a)106:~53+53;106 |  |
| 294 | [S001xL6+2t6](http://sketchup.google.com/3dwarehouse/details?mid=d4bded4496b0dcef9420382121f5b906)103:62+34+14/2;94 | [E+0-1L7+4h2](http://sketchup.google.com/3dwarehouse/details?mid=ab47d97518e5ec458b951b09db9d8523)Or E+0-1L7+4t3+4s106:53+53;106 | [E+0-1L7+4h2](http://sketchup.google.com/3dwarehouse/details?mid=ab47d97518e5ec458b951b09db9d8523)Or E+0-1L7+4t3+4s106:53+53;106 |
| 295 | S001xL6+2t6+2s104:62+35+14/2;95 | [S011L6-64s](http://sketchup.google.com/3dwarehouse/details?mid=ebd1c85c51a62cc7b39203df0c71fd0a)106: 55+51;106 |  |
| 296 | D-1L7-24sOr DE-1L7-24s105:75+30;90S001L6+2t6+2t2105:61+37+14/2;97 S001xL6+2t6+4s105:62+36+14/2;97 | [E+0-1L7+4t4-8s](http://sketchup.google.com/3dwarehouse/details?mid=523a921a46f752ed424833bbcb801b69)106:53+53;106 | [E+0-1L7+4t4-8s](http://sketchup.google.com/3dwarehouse/details?mid=523a921a46f752ed424833bbcb801b69)106:53+53;106 |
| 297 | D-1L7-22sOr DE-1L7-22s105: 76+29;90Or S001L6x+2t6+2t2105:61+37+14/2;97 | [S011L6-60s 5 stripes](http://sketchup.google.com/3dwarehouse/details?mid=c8de725941fb8e2db39203df0c71fd0a)106:57+49;104 |  |
| 298 | D-1L7-20sOr DE-1L7-20s105:77+28;89 | [E+0-1L7+4t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=70b77f423b313bc1424833bbcb801b69)106:53+53;106 | [E+0-1L7+4t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=70b77f423b313bc1424833bbcb801b69)106:53+53;106 |
| 299 | D-1L7-18sOr DE-1L7-18s105:78+27;88 | [S011L6-56s](http://sketchup.google.com/3dwarehouse/details?mid=e7010a6f89a5a6ebb39203df0c71fd0a)107:~54+53;107 |  |
| 300 | D-1L7-16sOr DE-1L7-16s105:79+26;88 | [E+0-1L7+4t4](http://sketchup.google.com/3dwarehouse/details?mid=ea44a58c6c881f03fb7629efe6cb084b)106:53+53;106 | [E+0-1L7+4t4](http://sketchup.google.com/3dwarehouse/details?mid=ea44a58c6c881f03fb7629efe6cb084b)106:53+53;106 |
| 301 | D-1L7-14sOr DE-1L7-14s105:80+25;87 | [S011L6-52s](http://sketchup.google.com/3dwarehouse/details?mid=827743526e8e8e7cb39203df0c71fd0a)107:~54+53;107 |  |
| 302 | D-1L7-12sOr DE-1L7-12s105:81+24;86 | [E+0-1L7+4t4+4s](http://sketchup.google.com/3dwarehouse/details?mid=910b776e40faa9bfb39203df0c71fd0a)108:54+54;108 | [E+0-1L7+4t4+4s](http://sketchup.google.com/3dwarehouse/details?mid=910b776e40faa9bfb39203df0c71fd0a)108:54+54;108 |
| 303 | D-1L7-10sOr DE-1L7-10s105:82+23;86 | [S011L6-48s 4 stripes](http://sketchup.google.com/3dwarehouse/details?mid=cbce1d5707b220dab39203df0c71fd0a)107:~54+53;107? |  |
| 304 | D-1L7-8sOr DE-1L7-8s105:83+22;85 | Pretty [E+0-1L7+8t3](http://sketchup.google.com/3dwarehouse/details?mid=287223ffd83a44038b951b09db9d8523)110:55+55;110Or [E+0-1L7+4h3](http://sketchup.google.com/3dwarehouse/details?mid=e88a8b7ec6e0d59420382121f5b906) 108:54+54;108 | [E+0-1L7+4h3](http://sketchup.google.com/3dwarehouse/details?mid=e88a8b7ec6e0d59420382121f5b906) 108:54+54;108 |
| 305 | D-1L7-6sOr DE-1L7-6s105:84+21;84 | Pretty [S001xL6+4t4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=f6c92a12ef97b128b951b09db9d8523)111:56+55;111Or [S011L7-44s](http://sketchup.google.com/3dwarehouse/details?mid=9ca4fb493eb9fb8db39203df0c71fd0a)108:56+52;107 |  |
| 306 | D-1L7-4sOr DE-1L7-4s105:85+20;84 | [E+0-1L7+4t5-8s](http://sketchup.google.com/3dwarehouse/details?mid=6a5a9c68cfb7d5c2424833bbcb801b69) 108:54+54;108 | [E+0-1L7+4t5-8s](http://sketchup.google.com/3dwarehouse/details?mid=6a5a9c68cfb7d5c2424833bbcb801b69) 108:54+54;108 |
| 307 | D-1L7-2sOr DE-1L7-2s105:86+19;83 | [S011L7-40s](http://sketchup.google.com/3dwarehouse/details?mid=d24b0f12e33ef1e5b39203df0c71fd0a)108:58+50;106 |  |
| 308 | [S000L7-2t7 (D-1L7)](http://sketchup.google.com/3dwarehouse/details?mid=873324ee7125c65e8b951b09db9d8523)Or E-1-1L8-2t8 (DE-1L7)105:87+18;82 (++ axis) | [E+0-1L7+4t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=dc78af5e879085448b951b09db9d8523) 108:54+54;108 | Pretty: [E+0-1L7 +8h2](http://sketchup.google.com/3dwarehouse/details?mid=20534b121a5fbc588b951b09db9d8523)114:57+57[E+0-1L7+4t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=dc78af5e879085448b951b09db9d8523) 108:54+54;108 |
| 309 | D-1L7+2sOr DE-1L7+2s106:87+19;84 | [S011L6-36s 3 stripes](http://sketchup.google.com/3dwarehouse/details?mid=b31368d93974c142b39203df0c71fd0a)108:60+48;104 |  |
| 310 | D-1L7+2t2-2sOr DE-1L7+2t2-2s107:86+21;86Or D-1L7+4sOr DE-1L7+4s107:87+20;85 | [E+0-1L7+4t5](http://sketchup.google.com/3dwarehouse/details?mid=b63ec4768ebc43599420382121f5b906)108:54+54;108 | [E+0-1L7+4t5](http://sketchup.google.com/3dwarehouse/details?mid=b63ec4768ebc43599420382121f5b906)108:54+54;108 |