**An Alternate View of Nuclear Structure:**

**Surface Available by Baryon Count**

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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: [](http://home.comcast.net/~adavidstubbs/Quark/Images/Helium4-basic-dipole.jpg). 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;1  Bond (2@1)/2=1 | [E-1-1L1](http://sketchup.google.com/3dwarehouse/details?mid=8010e88ac29fc8c0292b14d22257e74e)  Dipole 1:1+0;1  Bond (2@1)/2=1 |  |
| 2 | [Tetrahedron](http://sketchup.google.com/3dwarehouse/details?mid=66b28eeccac7aefdcf454d7c8bd02837)  Dipole 2:1+1;2  Bond (4@2)/2=4  [E+0-1L1](http://sketchup.google.com/3dwarehouse/details?mid=db7bf076d305606b292b14d22257e74e)  Dipole 2:1+1;2  Bond (4@2)/2=4  Or E+0+3oL1  Dipole 2:0+4/2;2  Bond (2@2+2@1)/2=3 | [Tetrahedron](http://sketchup.google.com/3dwarehouse/details?mid=66b28eeccac7aefdcf454d7c8bd02837)  Dipole 2:1+1;2  Bond (4@2)/2=4  [E+0-1L1](http://sketchup.google.com/3dwarehouse/details?mid=db7bf076d305606b292b14d22257e74e)  Dipole 2:1+1;2  Bond (4@2)/2=4 | [E+0-1L1](http://sketchup.google.com/3dwarehouse/details?mid=db7bf076d305606b292b14d22257e74e)  Dipole 2:1+1;2  Bond (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;3  Bond (6@2)/2=6  [Misc3](http://sketchup.google.com/3dwarehouse/details?mid=72f512cb4bec5fcc292b14d22257e74e)  Dipole 3:1+0+4/2;3  Bond (4@3+2@2)/2=8  Or [E-1+1L1](http://sketchup.google.com/3dwarehouse/details?mid=9273314fe536dfe1292b14d22257e74e)  Dipole 3:2+1;3  Bond (2@3+4@2)/2=7  Or E+0+5oL1  Dipole 3:2+1;3  Bond (4@2+2@1)/2=5  Or [D-1L1](http://sketchup.google.com/3dwarehouse/details?mid=81895b63f1b136968b951b09db9d8523)  Dipole 3:3+0;2  Bond (6@2)/2=6  Or [DE-1L1](http://sketchup.google.com/3dwarehouse/details?mid=657371e8bc574682b60d10b15d101354)  Dipole 3:3+0;2  Bond (2@3+4@1)/2=5 | [Misc3](http://sketchup.google.com/3dwarehouse/details?mid=72f512cb4bec5fcc292b14d22257e74e)  Dipole 3:1+0+4/2;3  Bond (4@3+2@2)/2=8  Or [E-1+1L1](http://sketchup.google.com/3dwarehouse/details?mid=9273314fe536dfe1292b14d22257e74e)  Dipole 3:2+1;3  Bond (2@3+4@2)/2=7  Or E+0+5oL1  Dipole 3:2+1;3  Bond (4@2+2@1)/2=5 |  |
| 4 | [T001L1](http://sketchup.google.com/3dwarehouse/details?mid=eda48891ef66f2de292b14d22257e74e)  Dipole 4:2+2;4  Bond (4@3+4@2)/2=10  Or [S000L1](http://sketchup.google.com/3dwarehouse/details?mid=a21831382bcc5cdb292b14d22257e74e)  Dipole 4:3+1;4  Bond (8@3)/2=12  Or [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;4  Bond (4@3+4@2)/2=10  Or [S000L1](http://sketchup.google.com/3dwarehouse/details?mid=a21831382bcc5cdb292b14d22257e74e)  Dipole 4:3+1;4  Bond (8@3)/2=12  Or [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;4  Bond (4@3+4@2)/2=10 |
| 5 | [Misc5](http://sketchup.google.com/3dwarehouse/details?mid=335c15baafe3f245292b14d22257e74e)  Dipole 5:4+1;4  Bond (2@5+8@3)/2=17  Or [S000L1+2s](http://sketchup.google.com/3dwarehouse/details?mid=ea8402d16f32668eb7399986b91671c6)  Dipole 5:4+1;4  Bond (2@4+6@3+2@1)/2=14  Or [E-1-1L2-2s](http://sketchup.google.com/3dwarehouse/details?mid=8fdff062bbe137ac292b14d22257e74e)  Dipole 5:4+1;4  Bond (2@5+8@2)/2=13 | [Misc5](http://sketchup.google.com/3dwarehouse/details?mid=335c15baafe3f245292b14d22257e74e)  Dipole 5:4+1;4  Bond (2@5+8@3)/2=17  Or [S000L1+2s](http://sketchup.google.com/3dwarehouse/details?mid=ea8402d16f32668eb7399986b91671c6)  Dipole 5:4+1;4  Bond (2@4+6@3+2@1)/2=14  Or [E-1-1L2-2s](http://sketchup.google.com/3dwarehouse/details?mid=8fdff062bbe137ac292b14d22257e74e)  Dipole 5:4+1;4  Bond (2@5+8@2)/2=13 |  |
| 6 | [E-1-1L2](http://sketchup.google.com/3dwarehouse/details?mid=7393ac66b005304f292b14d22257e74e)  Dipole 5:5+0;3  Bond (2@6+8@2+2@1)/2=15 | [E-1-1L2](http://sketchup.google.com/3dwarehouse/details?mid=7393ac66b005304f292b14d22257e74e)  Dipole 5:5+0;3  Bond (2@6+8@2+2@2)/2=15 | [E+0+1L1](http://sketchup.google.com/3dwarehouse/details?mid=1763340a10dde5aa292b14d22257e74e)  Dipole 6:3+3;6  Bond (4@4+8@3)/2=20 |
| 7 | [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=19  Or [D1L2](http://sketchup.google.com/3dwarehouse/details?mid=53bacd9652cfe488292b14d22257e74e) (S000L1+2t2)  Dipole 6:6+0;4  Bond (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=19  Pretty: [S001L1](http://sketchup.google.com/3dwarehouse/details?mid=c7e3421dad73a3bc292b14d22257e74e)  Dipole 7:4+3;7  Bond (2@5+12@3)/2=23 |  |
| 8 | [S001xL1](http://sketchup.google.com/3dwarehouse/details?mid=53ba38b97100203292b14d22257e74e)  Dipole 7:5+2;6  Bond (2@6+12@3+2@1)/2=25 | [S001xL1](http://sketchup.google.com/3dwarehouse/details?mid=53ba38b97100203292b14d22257e74e)  Dipole 7:5+2;6  Bond (2@6+12@3+2@1)/2=25  Pretty [E+0+2L1](http://sketchup.google.com/3dwarehouse/details?mid=eca5271036b8702c292b14d22257e74e)  Dipole 8:5+3;8  Bond (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;8  Bond (4@4+8@3+4@2)/2=24 |
| 9 | [S001xL1+2s](http://sketchup.google.com/3dwarehouse/details?mid=2fc154233343b306292b14d22257e74e)  Dipole 8:5+3;8  Bond (2@6+6@4+8@3 +2@1)/2=31 | [S001xL1+2s](http://sketchup.google.com/3dwarehouse/details?mid=2fc154233343b306292b14d22257e74e)  Dipole 8:5+3;8  Bond (2@6+6@4+8@3 +2@1)/2=31  Pretty: E+1+1L1  Dipole  Bond (2@5+8@4+8@3)/2=33 |  |
| 10 | [E+0-1L2](http://sketchup.google.com/3dwarehouse/details?mid=80b69f10fb670a42292b14d22257e74e)  Dipole 8:4+4;8  Bond (4@6+8@3+8@2)/2=32  Or [S000L1+4t2](http://sketchup.google.com/3dwarehouse/details?mid=e9983294372af2a9292b14d22257e74e)  Dipole 8:8+0;6  Bond (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;8  Bond (4@6+8@3+8@2)/2=32 | [E+0-1L2](http://sketchup.google.com/3dwarehouse/details?mid=80b69f10fb670a42292b14d22257e74e)  Dipole 8:4+4;8  Bond (4@6+8@3+8@2)/2=32 |
| 11 | [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=33  Or [S001xL1+2t2](http://sketchup.google.com/3dwarehouse/details?mid=db1eb55ce9fb3b2f292b14d22257e74e)  Dipole 9:5+1+6/2;8  Bond (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=33  Pretty: [DC1L2](http://sketchup.google.com/3dwarehouse/details?mid=a118913de3d798e1292b14d22257e74e)  Dipole 10:7+3;9  Bond (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=40  Or D-1L3-2s  Dipole 10:6+4;10  Bond (4@6+2@5+6@3  +8@2+4@1)/2=36  Or DE-1L2-2s  Or [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=40  Pretty: [S011L2](http://sketchup.google.com/3dwarehouse/details?mid=3984ad17ddebc0cd292b14d22257e74e)  Dipole 11:7+4;10  Bond (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;9  Bond (6@6+8@3+12@2)/2=42  Or [DE-1L2 (E-1-1L3-2t3)](http://sketchup.google.com/3dwarehouse/details?mid=1be204a04b0d08d18b951b09db9d8523)  Dipole 10:9+1;8  Bond (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=42  Pretty: [E+0+0tL2-1s](http://sketchup.google.com/3dwarehouse/details?mid=ce6762edec659d8eca6c573aa952eddb)  Dipole 25/2;9+7/2;6  Bond: (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=47  Or D-1L3+2s  11:7+4;10  Or [E-1+1L2](http://sketchup.google.com/3dwarehouse/details?mid=89defbfd55e561e3292b14d22257e74e)  11:8+3;10  Or DE-1L2+2s  11:9+2;9 ++ axis  Or [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=47  Or D-1L3+2s  11:7+4;10 | [E+1+2xL1](http://sketchup.google.com/3dwarehouse/details?mid=e8bfacd61f52ce6b292b14d22257e74e)  Or E+0-1L2+8s  12:6+6;12 |
| 15 | [S011xL2+2s](http://sketchup.google.com/3dwarehouse/details?mid=25d47ed37b8509508b951b09db9d8523)  12:5+3+8/2;12  Or [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+4s  12:9+3;10 ++ or z-axis | [S011xL2+2s](http://sketchup.google.com/3dwarehouse/details?mid=25d47ed37b8509508b951b09db9d8523)  12:5+3+8/2;12  Or [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;12  Bond (8@6+16@3 +8@2)/2=56  Or [S000L2](http://sketchup.google.com/3dwarehouse/details?mid=98405431b84314bf292b14d22257e74e)  Dipole 12:6+6;12  Bond (8@6+24@3)/2=60  Or 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;12  Bond (8@6+16@3 +8@2)/2=56  Or [S000L2](http://sketchup.google.com/3dwarehouse/details?mid=98405431b84314bf292b14d22257e74e)  Dipole 12:6+6;12  Bond (8@6+24@3)/2=60 | [E+0-1L2+4t2 (T001L2)](http://sketchup.google.com/3dwarehouse/details?mid=9abf50438c62752db39203df0c71fd0a)  Dipole 12:6+6;12  Bond (8@6+16@3 +8@2)/2=56  Or [S000L2](http://sketchup.google.com/3dwarehouse/details?mid=98405431b84314bf292b14d22257e74e)  Dipole 12:6+6;12  Bond (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;13  Or [S011xL2+2t2](http://sketchup.google.com/3dwarehouse/details?mid=b3d49b522ad4c682292b14d22257e74e)  13:5+4+8/2;13  Or [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;14  Or [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;9  Bond (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;9  Bond (12@6+8@3 +16@2+2@1)/2=65  Pretty: S000L2+2t2  Dipole 14:9+5;13  Bond (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+2s  16:12+4;14  Or [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+2s  16:12+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=95  Or (S111xL2+2s  Or 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;18  Bond (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;18  Or [S001xL2+2s](http://sketchup.google.com/3dwarehouse/details?mid=3530b5db0c469378292b14d22257e74e)  18:11+7;17  Or [S111xL2+2t2](http://sketchup.google.com/3dwarehouse/details?mid=fc6e55399f4f2d1d292b14d22257e74e)  18:12+6;16  Or [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;18  Bond (20@6+24@3 +12@2)/2=108 | [E+0-1L3](http://sketchup.google.com/3dwarehouse/details?mid=6d89031e6d3d2cf3292b14d22257e74e)  Dipole 18:9+9;18  Bond (10@6+24@3 +12@2)/2=108 | [E+0-1L3](http://sketchup.google.com/3dwarehouse/details?mid=6d89031e6d3d2cf3292b14d22257e74e)  Dipole 18:9+9;18  Bond (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;20  Or (S001L2+2t3  Or 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-1L3-4s  21:14+7;19  Or D-1L3-4s  21:16+5;18  Or [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-1L3-2s  21:17+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+2s  22:18+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+4s  23:17+6;20 ++ or z-axis  Or D-1L3+4s  23:18+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;20  Or [E-1+1L3](http://sketchup.google.com/3dwarehouse/details?mid=30f984cff58d3d85292b14d22257e74e)  23:18+5;19  Or DE-1L3+2t2  23:18+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;24  Or [S000L3-4s](http://sketchup.google.com/3dwarehouse/details?mid=eb39c6690e347c07292b14d22257e74e)  Or [S011xL3+2s](http://sketchup.google.com/3dwarehouse/details?mid=c596f474895bd7c08b951b09db9d8523)  24:15+9;22  Or [E-1+1L3+2s](http://sketchup.google.com/3dwarehouse/details?mid=66df6aec539c7cb5292b14d22257e74e)  24:18+6;20  Or DE-1L3+2t2+2s  24:19+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+8:22  Or DE-1L3+2t3-2s  24:20+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;22  Bond (32@6+48@3)/2=168  Or [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  Or 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;22  Bond (32@6+48@3)/2=168  Or [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;22  Or [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;17  Bond (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;26  Bond (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+2L3-4s  28:14+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;22  Or [E-1-1L4+2t2-2s](http://sketchup.google.com/3dwarehouse/details?mid=e87969413ada5a24292b14d22257e74e)  27:24+3;20  Or E-1-1L4+4s  27:25+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;23  Or [DS001L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=416b9187a32bcca58b951b09db9d8523)  Or DS011L4-4s  28:23+5;22  Or E-1-1L4+2t2+2s  28:24+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+2s  Or [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;30  Or [S111L3+4s](http://sketchup.google.com/3dwarehouse/details?mid=18c9d08850c851c5292b14d22257e74e)  30:23+7;25  Or E-1-1L4+2t3+2t2-2s  30:21+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;26  Or [S111xL3](http://sketchup.google.com/3dwarehouse/details?mid=ae2aed7a707dbbc3292b14d22257e74e)  30:24+6;24  Or D1L4  30:27+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;30  Or [S111xL3+2s](http://sketchup.google.com/3dwarehouse/details?mid=ac264b56b46dfa17292b14d22257e74e)  31:24+7;26  Or D1L4+2s  31:27+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;29  Bond (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;29  Bond (50@6+60@3 +2@1)/2=241 | [E+0-1L4-8s](http://sketchup.google.com/3dwarehouse/details?mid=799e2876734188d4292b14d22257e74e)  Dipole 32:16+16;32  Bond (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;32  Bond (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;32  Bond (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;32  Bond (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;34  Or [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;33  Or S001xL3+2h2  35:19+9+14/2;32  Or S001L3+2t4-4s  35:20+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;31  Or S001L3+2t4-2s  35:21+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;31  Or S001L3+2t4  35:22+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;32  Or S001xL3+2t4+2s  36:22+7+14/2;31  Or DE-1L4-6s  36:26+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;32  Or DE-1L4-4s  36:27+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;31  Or DE-1L4-2s  36:28+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+2s  37:29+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;38  Or ([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;34  Or D-1L4+4s  38:27+11;33  Or DE-1L4+2t2-2s  38:28+10;32 z or ++ axis  Or DE-1L4+4s  38:29+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+2t2  38:29+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+2s  39:30+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;36  Or [S011L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=dc9695131e9227c6292b14d22257e74e)  39:27+12;34  Or DE-1L4+2t3-2s  39:31+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;36  Or [S011xL4](http://sketchup.google.com/3dwarehouse/details?mid=bcc926865408738b292b14d22257e74e)  39:28+11;34 (++ axis)  Or DE-1L4+2t3  39:32+7;32  Or [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;39  Or [S011xL4+2s](http://sketchup.google.com/3dwarehouse/details?mid=9baf6f2ef6262f69292b14d22257e74e)  40:19+13+16/2;38  Or DE-1L4+2t3+2s  Or DE-1L4+2h2  40:33+7;32  Or E-1+1L4+2s  40:32+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;40  Or [S000L4-4s](http://sketchup.google.com/3dwarehouse/details?mid=660f49bd6f50a5e5292b14d22257e74e)  40:21+19;40  Or DE-1L4+2t4-4s  40:34+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;42  Or [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;39  Or DE-1L4+2t4-2s  40:35+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;40  Bond (80@6+72@3 +8@2)/2=356  Or [S000L4](http://sketchup.google.com/3dwarehouse/details?mid=a5480b9c4af21c39292b14d22257e74e)  Dipole 40:21+19;40  Bond (80@6+80@3)/2=360  Or 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;40  Bond (80@6+80@3)/2=360  Or [E+0-1L4+4t4 (T001L4)](http://sketchup.google.com/3dwarehouse/details?mid=994fd4c5951ced48292b14d22257e74e)  Dipole 40:20+20;40  Bond (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;40  Bond (80@6+72@3 +8@2)/2=356 |
| 81 | [S000L4+2s](http://sketchup.google.com/3dwarehouse/details?mid=31afdd801b5fd667292b14d22257e74e)  41:22+19;40  Or [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-2s  41:38+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-1-1L5-2V  41:39+2;29 | [S000L4+2t2](http://sketchup.google.com/3dwarehouse/details?mid=70bf2622789bd4ad292b14d22257e74e)  42:24+18;40 |  |
| 84 | E-1-1L5-2s  41:40+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+2s  42:41+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+2t2-2s  43:39+4;32  Or E-1-1L5+4s  43:41+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+2t2  43:40+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;40  Or [E-1-1L5+2t3-2V](http://sketchup.google.com/3dwarehouse/details?mid=c5d9f156ca35587c292b14d22257e74e)  44:36+8;35  Or E-1-1L5+2t2+2s  44:40+4;32 | Pretty: [S111L4-18s 3 stripes](http://sketchup.google.com/3dwarehouse/details?mid=6c83750626861e6ab39203df0c71fd0a)  45:24+21;44  Or [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;39  Or [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 DS011L5-4s  45:33+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 DS011L5-2s  45:34+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 S001xL4-2t4  45:35+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+2s  46:35+11;38  Or S001xL4-2t4+2s  46:35+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+2t2-2s  47:33+14;41  Or [E-1-1L5+4t3](http://sketchup.google.com/3dwarehouse/details?mid=5b9a72801049b648292b14d22257e74e)  Or DS001L5+4s  Or DS011L5+4s  47:35+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+2t2  47:34+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;48  Or [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;46  Or [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;50  Or [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;49  Or [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-1L5-32s  Or DE-1L5-32s  52:30+22;50  Or [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;50  Bond (70@6+80@3 +20@2)/2=350 | [E+0-1L5](http://sketchup.google.com/3dwarehouse/details?mid=7cb11c3a49d01d84292b14d22257e74e)  Dipole 50:25+25;50  Bond (70@6+80@3 +20@2)/2=350 | [E+0-1L5](http://sketchup.google.com/3dwarehouse/details?mid=7cb11c3a49d01d84292b14d22257e74e)  Dipole 50:25+25;50  Bond (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-1L5-24s  53:34+19;48  Or DE-1L5-24s  53:36+17;47  Or S001xL4+2t4-4s  53:34+14+10/2;46  Or S001L4+2t4-2s  53:35+13+10/2;46 | Pretty: [S112L4-18s 3 stripes](http://sketchup.google.com/3dwarehouse/details?mid=8048f5c3a8e2be90b39203df0c71fd0a)  54:28+26;54 |  |
| 114 | D-1L5-22s  53:35+18;48  Or DE-1L5-22s  53:37+16;46  Or S001xL4+2t4-2s  53:35+13+10/2;46  Or [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+2t5  53:36+17;47  Or DE-1L5-20s  53:38+15;45  Or [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;54  Or D-1L5-18s  54:37+17;48  Or DE-1L5-18s  54:39+15;46  Or S001xL4+2t4+2s  54:36+13+10/2;47  Or [S001L4+2h3](http://sketchup.google.com/3dwarehouse/details?mid=4d3bd69a249edb388b951b09db9d8523) large face  54:38+11+10/2;45  Or 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;47  Or [DE-1L5-16s](http://sketchup.google.com/3dwarehouse/details?mid=edb2425ae3ccdd238b951b09db9d8523)  54:40+14;45  Or S001xL4+2h3  54:38+11+10/2;45  Or S001L4+2t5-4s  54:39+10+10/2;45  Or DS011L5+2s  54:44+10;43 | [S001xL4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=2f438bc21cfabdfa292b14d22257e74e)  55:32+23;53 |  |
| 118 | D-1L5-14s  54:39+15;46  Or [DE-1L5-14s](http://sketchup.google.com/3dwarehouse/details?mid=3e26966b5c06bc148b951b09db9d8523)  54:41+13;45  Or S001xL4+2t5-4s  54:39+10+10/2;45  Or S001L4+2t5-2s  54:40+9+10/2;44  Or DS011L5+4s  54:45+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;46  Or DE-1L5-12s  54:42+12;44  Or S001xL4+2t5-2s  54:40+9+10/2;44  Or S001L4+2t5  54:41+8+10/2;43  Or DS011L5+6s  54:46+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;45  Or DE-1L5-10s (equator)  54:43+11;44  Or S001xL4+2t5  54:41+8+10/2;43  Or DS011xL5  54:47+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)+2s  55:41+14;46  Or [(DE-1L5-10s)+2s](http://sketchup.google.com/3dwarehouse/details?mid=92097aef16c74d808b951b09db9d8523)  55:43+12;45  Or D-1L5-8s  55:42+13;45  Or DE-1L5-8s  55:44+11;44  Or S001xL4+2t5+2s  55:41+9+10/2;45  Or S001L4+2h4a  55:44+6+10/2;43  Or DS011xL5+2s  55:47+8;42 | [S001xL4+2t4+2t3](http://sketchup.google.com/3dwarehouse/details?mid=a440971f3702b1e7292b14d22257e74e)  56:30+26;55 |  |
| 122 | D-1L5-6s  55:43+12;45  Or DE-1L5-6s  55:45+10;44 | [E+0-1L5+4t3](http://sketchup.google.com/3dwarehouse/details?mid=3761ce7d8c34a830292b14d22257e74e)  56:28+28;56 | Pretty: E+0-1L5+8t2  58:29+29;58  Or [E+0-1L5+4t3](http://sketchup.google.com/3dwarehouse/details?mid=3761ce7d8c34a830292b14d22257e74e)  56:28+28;56 |
| 123 | D-1L5-4s  55:44+11;44  Or DE-1L5-4s  55:46+9;43 | Pretty: [S001xL4+4t4-4s (E+1+1xL4-4s)](http://sketchup.google.com/3dwarehouse/details?mid=b3e01b77cfd93ce3b39203df0c71fd0a)  57:38+19;51  Or [S002L4-10s](http://sketchup.google.com/3dwarehouse/details?mid=19386311d0344b8db39203df0c71fd0a)  57:33+24;54 |  |
| 124 | D-1L5-2s  55:45+10;44  Or DE-1L5-2s  55:47+8;42 | Pretty: [S001L4+4t4 (E+1+1L4](http://sketchup.google.com/3dwarehouse/details?mid=a154d0be6bb59af7292b14d22257e74e))  57:40+17;50  Or [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;50  Or [S002xL4-8s](http://sketchup.google.com/3dwarehouse/details?mid=680dec1e36acff4e8b951b09db9d8523)  57:35+22;53 |  |
| 126 | D-1L5+2s  56:46+10;44  Or DE-1L5+2s  56:48+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;46  Or D-1L5+4s  57:46+11;46  Or (DE-1L5-2s)+2t2  57:47+10;45  Or DE-1L5+4s  57:48+9;44 | [S002L4-2s](http://sketchup.google.com/3dwarehouse/details?mid=a159908b624ae6848b951b09db9d8523)  58:35+23;54 |  |
| 128 | D-1L5+2t2  57:45+12;46  Or DE-1L5+2t2  57:47+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;53  Or D-1L5+2t2+2s  58:45+13;48  Or DE-1L5+2t2+2s  58:47+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;48  Or DE-1L5+2t3-2s  58:46+12;47 (++ or z-axis)  Or H001xL5  58:? | [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+2t3  58:43+15;49  Or DE-1L5+2t3  58:45+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;57  Or D-1L5+2t3+2s  Or D-1L5+2h2  59:43+16;50  Or DE-1L5+2t3+2s  59:46+13;48  Or DE-1L5+2h2  59:47+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;51  Or DE-1L5-4s+2t4  59:48+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;52  Or DE-1L5-2s+2t4  59:49+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;62  Or [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;56  Or D-1L5+2t4  (S000L5-10s stripe)  59:40+19;52  Or DE-1L5+2t4  Or [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;60  Or S011xL5+2s  60:29+20+22/2;57  Or [S000L5-2V](http://sketchup.google.com/3dwarehouse/details?mid=f3b01823113a66bd292b14d22257e74e)  60:36+24;56  Or DE-1L5-2s+2h3  60:51+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+2h3  60:52+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+2t5  60:53+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+2t5  60:54+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;60  Bond (160@6+112@3 +8@2)/2=656  Or [S000L5](http://sketchup.google.com/3dwarehouse/details?mid=42b041514c85260a292b14d22257e74e)  Dipole 60:36+24;56  Bond (160@6+120@3)/2=660  Or 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;60  Bond (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;60  Bond (160@6+112@3 +8@2)/2=656 |
| 141 | [S000L5+2s](http://sketchup.google.com/3dwarehouse/details?mid=5d85bc5f1da6c549292b14d22257e74e)  61:37+24;57  Or E-1-1L6-6V  Or DE-1L5+2t5+2s  61:56+5;44 | [S000L5+2s](http://sketchup.google.com/3dwarehouse/details?mid=5d85bc5f1da6c549292b14d22257e74e)  61:37+24;57 |  |
| 142 | E-1-1L6-4V  61:57+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;64  Or [T001L5+4s](http://sketchup.google.com/3dwarehouse/details?mid=48e4e905c7626209b39203df0c71fd0a)  62:31+31;62 |
| 143 | E-1-1L6-4V  61:58+3;43 | Pretty: [S000L5+2t2](http://sketchup.google.com/3dwarehouse/details?mid=a6980c42ff404bce292b14d22257e74e)  62:39+23;57  Or [DT1L5-14s](http://sketchup.google.com/3dwarehouse/details?mid=a4d877045930785eb39203df0c71fd0a)  63:33+30;62 |  |
| 144 | E-1-1L6-2V  61:59+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-1-1L6-2s  61:60+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;56  Or [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+2s  62:61+1;42 | [DT1L5-6s](http://sketchup.google.com/3dwarehouse/details?mid=fba27d7feadc9b42b39203df0c71fd0a)  64:37+27;61 |  |
| 148 | E-1-1L6+2t2-2s  63:59+4;45  Or E-1-1L6+4s  63:61+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+2t2  63:60+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;59  E-1-1L6+2t3-2V  64:56+8;48  Or E-1-1L6+(2t3-2s)-2s  64:58+6;47  Or E-1-1L6+2t2+2s  64:60+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+2t3-2s  64:57+7;48  Or E-1-1L6+(2t3-2s) pentet  64:59+5;46 | [DT1L5-2s+4s (elsewhere)](http://sketchup.google.com/3dwarehouse/details?mid=aaaf8e7ea798267f8b951b09db9d8523)  66:39+27;62 |  |
| 152 | E-1-1L6+2t3  64:58+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;58  Or E-1-1L6+2t4-4V  65:52+13;52  Or E-1-1L6+(2t4-2s)-2V  65:54+11;51  Or E-1-1L6+(2t4-4s)-2s  65:56+9;50  Or (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;58  Or E-1-1L6+2t4-2V  65:53+12;52  Or E-1-1L6+(2t4-2s)-2s  65:55+10;50  Or E-1-1L6+(2t4-4s) octet  65:57+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+4s  Or [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;57  Or E-1-1L6+2t4-2s  65:54+11;51  Or E-1-1L6+(2t4-2s) nonet  65:56+9;50 | [DT1L5+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=f62204c0f47935292b14d22257e74e)  67:33+24+20/2;64 |  |
| 156 | E-1-1L6+2t4  65:55+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+4t4-8s  68:34+34;68 |
| 157 | E-1-1L6+2t5-4V  66:47+19;57  Or E-1-1L6+(2t5-2s)-2V-2s  66:49+17;56  Or E-1-1L6+(2t5-4s)-2V  66:51+15;54  Or E-1-1L6+2h3-2s  66:53+13;53  Or E-1-1L6+2t4+2s  66:55+11;52 | [DT1L5+2t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=e8990d6a146f42c4292b14d22257e74e)  Or DT1L5+2h2  68:32+26+20/2;66 |  |
| 158 | E-1-1L6+2t5-2V-2s  66:48+18;56  Or E-1-1L6+(2t5-2s)-2V  66:50+16;55  Or E-1-1L6+(2t5-4s)-2s  66:52+14;54  Or E-1-1L6+2h3  Or S000L5+2h4a  66:54+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+4t4-4s  68:34+34;68 |
| 159 | E-1-1L6+2t5-2V  66:49+17;56  Or E-1-1L6+(2t5-2s)-2s  66:51+15;54  Or 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+2t5-2s  66:50+16;55  Or 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+4t4  68:34+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+2s  67:51+16;55 | [DT1L5+2h3](http://sketchup.google.com/3dwarehouse/details?mid=7cca8bbfac4916f3b39203df0c71fd0a)  69:36+33;68 | T001L5+4t4+4s  Or [E+0+1L5-16s](http://sketchup.google.com/3dwarehouse/details?mid=ea509ecfc9472d9b8b951b09db9d8523)  70:35+35;70 |
| 163 | E-1-1L6+2t5+2t2-2s  68:50+18;57  Or E-1-1L6+2t5+4s  68:51+17;56 | [DT1L5+2t5-4s](http://sketchup.google.com/3dwarehouse/details?mid=83f16a07f46d079fb39203df0c71fd0a)  69:37+32;68 |  |
| 164 | E-1-1L6+2t5+2t2  68:51+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;63  Or E-1-1L6+2t5+2t3-2s  69:46+23;60  Or (E-1-1L6+2t5+(2t3-2s)  Or E-1-1L6+4t4-2s) 69:48+21;60  Or E-1-1L6+2t5+2t2+2s  69:51+18;58 | [DT1L5+2t5](http://sketchup.google.com/3dwarehouse/details?mid=848fb98468c35f7ab39203df0c71fd0a)  69:39+30;66 |  |
| 166 | E-1-1L6+2t5+2t3-2s  69:47+22;61  Or [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+2t3  69:48+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-2s  70:42+28;66  Or E-1-1L6+2t5+(2t4-2s)-2V  70:44+26;64  Or E-1-1L6+2t5+(2t4-4s)-2s  70:46+24;62  Or( 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+2t4-2V  70:43+27;65  Or E-1-1L6+2t5+(2t4-2s)-2s  70:45+25;64  Or E-1-1L6+2t5+(2t4-4s)  70:47+23;62  Or [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;70  Or E-1-1L6+2t5+2t4-2s  70:44+26;64  Or E-1-1L6+2t5+(2t4-2s)  70:46+24;62  Or [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+2t4  70:45+25;64  Or [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+4t5-4V  Or [S001L5-2t2](http://sketchup.google.com/3dwarehouse/details?mid=83537ac354976e29292b14d22257e74e)  71:37+34;70  Or E-1-1L6+2t5+2t4+2s  71:45+25;64  Or [S111xL5+2s](http://sketchup.google.com/3dwarehouse/details?mid=14e40bc878df1ab9b7399986b91671c6)  71:51+20;61 | E-1-1L6+4t5-4V  Or [S001L5-2t2](http://sketchup.google.com/3dwarehouse/details?mid=83537ac354976e29292b14d22257e74e)  71:37+34;70 | E+0+1L5+4s  Or [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;70  E-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;73  Or [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;72  Bond (220@6+120@3 +24@2)/2=864 | [E+0-1L6](http://sketchup.google.com/3dwarehouse/details?mid=dafa1620199e38ba292b14d22257e74e)  Dipole 72:36+36;72  Bond (220@6+120@3 +24@2)/2=864 | [E+0-1L6](http://sketchup.google.com/3dwarehouse/details?mid=dafa1620199e38ba292b14d22257e74e)  Dipole 72:36+36;72  Bond (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;74  Or [S001xL5+2t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=cad51785f0a2a778b951b09db9d8523)  75:37+31+14/2;73  Or [S001L5+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=96d4021ebeb13efa292b14d22257e74e)  75:38+30+14/2;73  Or DE-1L6-40s  75:46+29;70 | [D-1L6-40s (D-2L5+2t5-4s)](http://sketchup.google.com/3dwarehouse/details?mid=c936de01b3034f89b39203df0c71fd0a)  75:40+35;74  Or 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;71  Or DE-1L6-36s  75:48+28;70  Or S001L5+2t4  75:42+26+14/2;70 | [D-1L6-36s (D-2L5+2t5)](http://sketchup.google.com/3dwarehouse/details?mid=c3baf4fd85bf721ab39203df0c71fd0a)  75:42+33;72  Or 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;70  Or DE-1L6-34s  75:49+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;72  Or [S001xL5+2t4+2s](http://sketchup.google.com/3dwarehouse/details?mid=dfa7950e498eb55d292b14d22257e74e)  76:42+27+14/2;71  Or S001L5+2h3  76:44+25+14/2;70  Or DE-1L6-32s  76:50+26;68 | Pretty [S001xL5+(2t4-4s)+2t2](http://sketchup.google.com/3dwarehouse/details?mid=e4778c1c20acf2238b951b09db9d8523)  77:39+31+14/2;75  Or [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;76  Or D-1L6-30s  76:45+31;71  Or S001xL5+2h3  76:44+25+14/2;70  Or DE-1L6-30s  76:51+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-1L6-28s  76:46+30;71  Or S001xL5+2t5-4s  76:45+24+14/2;69  Or DE-1L6-28s  76:52+24;67 | [S001xL5+4t3+2s](http://sketchup.google.com/3dwarehouse/details?mid=fee6dcbe982435078b951b09db9d8523)  78:42+36;76 |  |
| 190 | D-1L6-26s  76:47+29;70  Or S001xL5+2t5-2s  76:46+23+14/2;69  Or DE-1L6-26s  76:53+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-1L6-24s  76:48+28;70  Or S001xL5+2t5  76:47+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-1L6-22s  77:49+28;70  Or S001xL5+2t5+2s  77:47+23+14/2;69  Or DE-1L6-22s  77:55+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-1L6-20s  77:50+27;70  Or S001L5+2h3  77:50+20+14/2;67  Or DE-1L6-20s  77:56+21;66 | [S001xL5+4h2+2t2](http://sketchup.google.com/3dwarehouse/details?mid=230518ada728990fb39203df0c71fd0a)  81:43+38;80 |  |
| 194 | D-1L6-18s  77:51+26;69  Or S001L5+2t6-4s  77:51+19+14/2;67  Or S001xL5+2h3  77:50+20+14/2;67  Or DE-1L6-18s  77:57+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-1L6-16s  77:52+25;68  Or S001xL5+2t6-4s  77:51+19+14/2;67  Or S001L5+2t6-2s  77:52+18+14/2;66  Or DE-1L6-16s  77:58+19;64 | [S001xL5+4t4-8s+2t2](http://sketchup.google.com/3dwarehouse/details?mid=c6204b31261f4b53b39203df0c71fd0a)  81:45+36;78 |  |
| 196 | D-1L6-14s  77:53+24;68  Or S001xL5+2t6-2s  77:52+18+14/2;66  Or S001L5+2t6  77:53+17+14/2;65  Or DE-1L6-14s  77:59+18;64 | [E+0-1L6+4h2](http://sketchup.google.com/3dwarehouse/details?mid=518142b6ca3ee8429420382121f5b906)  Or E+0-1L6+4t3+4s  80:40+40;80  Pretty: [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+4s  80:40+40;80 |
| 197 | D-1L6-12s  77:54+23;67  Or [S001xL5+2t6](http://sketchup.google.com/3dwarehouse/details?mid=f5d627b9fbe822d69420382121f5b906)  77:53+17+14/2;65  Or DE-1L6-12s  77:60+17;63 | [S001xL5+4t4-4s+2t2](http://sketchup.google.com/3dwarehouse/details?mid=235b0cd76d03fa22b39203df0c71fd0a)  81:47+34;77 |  |
| 198 | D-1L6-10s  78:55+23;68  Or S001xL5+2t6+2s  78:53+18+14/2;67  Or DE-1L6-10s  78:61+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-1L6-8s  78:56+22;67  Or DE-1L6-8s  78:62+16;63 | [S002L5-22s](http://sketchup.google.com/3dwarehouse/details?mid=22428d44246d67eeb39203df0c71fd0a)  80:~43+37;78 |  |
| 200 | D-1L6-6s  78:57+21;66  Or 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-1L6-4s  78:58+20;66  Or DE-1L6-4s  78:64+14;62 | [S002L5-18s](http://sketchup.google.com/3dwarehouse/details?mid=15916a96c06a3f18b39203df0c71fd0a)  81:~43+38;80 |  |
| 202 | D-1L6-2s  78:59+19;65  Or DE-1L6-2s  78:65+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+2s  79:60+19;66  Or DE-1L6+2s  79:66+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+4s  80:60+20;67  Or DE-1L6+4s  80:66+14;63 | [S002L5-10s](http://sketchup.google.com/3dwarehouse/details?mid=40a2cddb84abdf7d8b951b09db9d8523)  82:45+37;80 |  |
| 206 | D-1L6+2t2  80:59+21;68  Or DE-1L6+2t2  80:65+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+2s  81:59+22;69  Or DE-1L6+2t2+2s  81:65+16;65 | [S002L5-6s](http://sketchup.google.com/3dwarehouse/details?mid=b247587c69f4e9868b951b09db9d8523)  82:47+35;78 |  |
| 208 | D-1L6+2t3-2s  81:58+23;70  Or DE-1L6+2t3-2s  81:64+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+2t3  81:57+24;70  Or DE-1L6+2t3  81:63+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;82  Or S011L6-12s  82:48+34;78  Or [S002L5](http://sketchup.google.com/3dwarehouse/details?mid=a9c548f571770b1b292b14d22257e74e)  82:50+32;76  Or D-1L6+2t3+2s  Or D-1L6+2h2  82:57+25;72  Or DE-1L6+2h2  Or DE-1L6+2t3+2s  82:64+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 | S011L6-10s  82:49+33;77  Or [S002L5+2s](http://sketchup.google.com/3dwarehouse/details?mid=9cb8901ebacfefd0292b14d22257e74e)  82:51+31;76  Or D-1L6+2t4-4s  82:56+26;72  Or DE-1L6+2t4-4s  82:65+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;82  Or [S002xL5](http://sketchup.google.com/3dwarehouse/details?mid=302e7e2c4bedd5c7292b14d22257e74e)  Or D-1L6+2t4-2s  82:55+27;73  Or DE-1L6+2t4-2s  82:66+16;66  Or H001xL6  82:? | [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+2t4  82:54+28;74  Or D-1L7+2t4  82:67+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;76  Or D-1L6+2t4+2s  83:54+29;75  Or DE-1L6+2t4+2s  83:68+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+2h3  83:53+30;76  Or DE-1L66+2h3  83:69+14;65 | [S000L6-18s](http://sketchup.google.com/3dwarehouse/details?mid=6acd3eb2ca33a6cbb39203df0c71fd0a)  84:46+38;82 |  |
| 216 | D-1L6+2t5-4s  83:52+31;76  Or [S011L6](http://sketchup.google.com/3dwarehouse/details?mid=5eeaf2147938da90292b14d22257e74e)  83:54+29;75 (++ axis)  Or DE-1L6+2t5-4s  83:70+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;77  Or [S011L6+2s](http://sketchup.google.com/3dwarehouse/details?mid=bb52f327aafda5b2292b14d22257e74e)  83:55+28;74  Or DE-1L6-2s+2t5  83:71+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;78  Or [S011xL6](http://sketchup.google.com/3dwarehouse/details?mid=8ff27d9b6881dac6292b14d22257e74e)  83:56+27;74  Or DE-1L6+2t5  83:72+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;82  Or [S011xL6+2s](http://sketchup.google.com/3dwarehouse/details?mid=1f7aaae4a31becf1292b14d22257e74e)  84:41+31+24/2;81  Or D-1L6+2t5+2s  84:50+34;79  Or DE-1L6+2t5+2s  84:73+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;84  Or [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;84  Or [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;84  Bond (280@6+160@3 +8@2)/2=1088  Or [S000L6](http://sketchup.google.com/3dwarehouse/details?mid=a70230a2d109a6ce292b14d22257e74e)  Dipole 84:45+39;82  Bond (280@6+168@3)/2=1092  Or 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;82  Bond (280@6 +168@3)/2=1092  Or [E+0-1L6+4t6 (T001L6)](http://sketchup.google.com/3dwarehouse/details?mid=ae6b632a77e69e5db39203df0c71fd0a)  Dipole 84:42+42;84  Bond (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;84  Bond (280@6+160@3 +8@2)/2=1088 |
| 225 | [S000L6+2s](http://sketchup.google.com/3dwarehouse/details?mid=2e0a8cde132be982292b14d22257e74e)  85:46+39;83  Or E-1-1L7-6V-2s  85:79+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-1-1L7-4V  85:81+4;60 | [S000L6+2t2](http://sketchup.google.com/3dwarehouse/details?mid=6f1c2dbc6a4ea67c292b14d22257e74e)  86:48+38;83 |  |
| 228 | E-1-1L7-2V-2s  85:82+3;59 | [S000L6+2t2+2s](http://sketchup.google.com/3dwarehouse/details?mid=6330c94e7b3dd056292b14d22257e74e)  Or DT1L6-22s 2stripes  87:46+41;85 | [T001L6+8s](http://sketchup.google.com/3dwarehouse/details?mid=cc62f2d96c7451e4b39203df0c71fd0a)  88:44+44;88 |
| 229 | E-1-1L7-2V  85:83+2;58 | [S000L6+2t3-2s](http://sketchup.google.com/3dwarehouse/details?mid=dd336d46fdd83aff292b14d22257e74e)  87:47+40;85 |  |
| 230 | E-1-1L7-2s  85:84+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 DT1L6-16s  88:49+39;85 |  |
| 232 | E-1-1L7+2s  86:85+1;58 | [S000L6+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=1264fa5a945dc4f0292b14d22257e74e)  Or DT1L6-14s  88:50+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+2t2-2s  87:83+4;61  Or E-1-1L7+4s  87:85+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;62  Or E-1-1L7+2t2  87:84+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+2t3-2V  88:80+8;64  Or E-1-1L7+(2t3-2s)+2s  88:82+6;63  Or E-1-1L7+2t2+2s  88:84+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;64  E-1-1L7+(2t3-2s)  (add pentets)  88:83+5;62 | Pretty: [S000L6+8t2](http://sketchup.google.com/3dwarehouse/details?mid=b55f1d71c926c787292b14d22257e74e)  92:48+44;91  Or [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+2t3  88:82+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;82  E-1-1L7+2t4-4V  89:76+13;68  Or E-1-1L7+(2t4-2s)-2V  89:78+11;67  Or E-1-1L7+(2t4-4s)-2s  89:80+9;66  Or (E-1-1L7+2t3+2s  Or 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+4s  Or [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+2t5  89:57+32;81  E-1-1L7+2t4-2V  89:77+12;68  Or E-1-1L7+(2t4-2s)-2s  89:79+10;66  Or 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+2t4-2s  89:78+11;67  Or 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+4t4-8s  92:46+46;92 |
| 241 | E-1-1L7+2t4  89:79+10;67 | [DT1L6-12s+(2t4-4s)](http://sketchup.google.com/3dwarehouse/details?mid=1b646e1e0e7897b3b39203df0c71fd0a)  92:47+45;92 |  |
| 242 | S001xL7-2t7-4s  90:60+30;80  Or E-1-1L7+2t5-4V  90:71+19;73  Or E-1-1L7+(2t5-2s)-2V-2s  90:73+17;72  Or( E-1-1L7+(2t5-4s)-2V  Or E-1-1L7+2h3-2s  90:77+13;70  Or E-1-1L7+2t4+2s  90:79+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+4t4-4s  92:46+46;92 |
| 243 | S001xL7-2t7-4s  90:61+29;80  Or E-1-1L7+2t5-2V-2s  90:72+18;72  Or E-1-1L7+(2t5-2s)-2V  90:74+16;71  Or E-1-1L7+(2t5-4s)-2s  90:76+14;70  Or E-1-1L7+2h3  90:78+12;68 | [DT1L6-12s+2t4](http://sketchup.google.com/3dwarehouse/details?mid=55a050a24384ed37b39203df0c71fd0a)  92:47+45;92 |  |
| 244 | S001xL7-2t7-2s  90:62+28;79  Or E-1-1L7+2t5-2V  90:73+17;72  Or E-1-1L7+(2t5-2s)-2s  90:75+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 | S001xL7-2t7  90:63+27;78  Or E-1-1L7+2t5-2s  90:74+16;71  Or 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+2t5  90:75+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+4s  94:47+47;94 |
| 247 | E-1-1L7+2t6-4V-2s  91:65+26;78  Or E-1-1L7+(2t6-2s)-4V  91:67+24;77  Or E-1-1L7+(2t6-4s)-2V-2s  91:69+22;76  Or E-1-1L7+2h4-2V  91:71+20;74  Or E-1-1L7+2t5+2s  91:75+16;71 | [DT1L6-4s+2t4](http://sketchup.google.com/3dwarehouse/details?mid=5f8649037f154e2d8b951b09db9d8523)  93:49+44;92 |  |
| 248 | E-1-1L7+2t6-4V  91:66+25;78  Or E-1-1L7+(2t6-2s)-2V-2s  91:68+23;76  Or E-1-1L7+(2t6-4s)-2V  91:70+21;75  Or E-1-1L7+2h4-2s  91:72+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-2s  91:67+24;77  Or E-1-1L7+(2t6-2s)-2V  91:69+22;76  Or E-1-1L7+(2t6-4s)-2s  91:71+20;74  Or E-1-1L7+2h4  91:73+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+2t6-2V  91:68+23;76  Or E-1-1L7+(2t6-2s)-2s  91:70+21;75  Or 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+4t5-8s  94:47+47;94 |
| 251 | E-1-1L7+2t6-2s  91:69+22;76  Or 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;98  Or [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+4t5-4s  94:47+47;94 |
| 253 | E-1-1L7+2t6+2s  92:70+22;75 | [S012L6-8s](http://sketchup.google.com/3dwarehouse/details?mid=4491c2ebe2b4d7348b951b09db9d8523)  95:45+37+26/22;93 |  |
| 254 | E-1-1L7+2t6+2t2-2s  93:68+25;79  Or E-1-1L7+2t6+4s  93:70+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+4t5  94:47+47;94 |
| 255 | E-1-1L7+2t6+(2t3-2s)  93:67+26;80  Or E-1-1L7+2t2  93:69+24;78 | [S012L6-4s](http://sketchup.google.com/3dwarehouse/details?mid=6eb426dccada576b8b951b09db9d8523)  95:47+35+26/2;91 |  |
| 256 | E-1-1L7+2t6+2t3-2V  94:65+29;82  Or E-1-1L7+2t6+(2t3-2s)+2s  94:67+27;81  Or E-1-1L7+2t6+2t2+2s  94:69+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+2t3-2s  94:66+28;82 | [S111L6-14s](http://sketchup.google.com/3dwarehouse/details?mid=587e5e816180a83b8b951b09db9d8523)  96:~50+46;95 |  |
| 258 | E-1-1L7+2t6+2t3  94:67+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 stripe  95:55+40;90  Or [S012L6+4s](http://sketchup.google.com/3dwarehouse/details?mid=8e0049de14a80022292b14d22257e74e)  95:51+31+26/2;89  Or E-1-1L7+2t6+2t4-4V  95:61+34;86  Or E-1-1L7+2t6+(2t4-2s)-2V  95:63+32;85  Or E-1-1L7+2t6+(2t4-4s)-2s  95:65+30;84  Or (E-1-1L7+2t6+2t3+2s  Or 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-axis  Or [S012xL6](http://sketchup.google.com/3dwarehouse/details?mid=1f6df824748486fc292b14d22257e74e)  95:52+30+26/2;88  Or E-1-1L7+2t6+2t4-2V  95:62+33;86  Or E-1-1L7+2t6+(2t4-2s)-2s  95:64+31;84  Or 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+2t4-2s  95:63+32;85  Or 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-axis  96:47+42+14/2;95 y-axis |  |
| 262 | E-1-1L7+2t6+2t4  95:64+31;84 | Pretty: [S222L6-60s](http://sketchup.google.com/3dwarehouse/details?mid=3ffeb53f55f9c8d8b39203df0c71fd0a)  100:52+48;99  E-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) stripe  96:51+45;94 ++ axis  96:52+44;94 z-axis  96:49+40+14/2;93 y-axis  E-1-1L7+2t6+2t5-4V  96:56+40;91  Or E-1-1L7+2t6+(2t5-2s)-2V-2s  96:58+38;90  Or [S111L6-2s](http://sketchup.google.com/3dwarehouse/details?mid=1466abd7d17ca14bfb7629efe6cb084b)  96:59+37;89  Or E-1-1L7+2t6+(2t5-4s)-2V  96:60+36;88  Or E-1-1L7+2t6+2h3-2s  96:62+34;87  Or E-1-1L7+2t6+2t4+2s  96:64+32;86 | [S001L6-18s](http://sketchup.google.com/3dwarehouse/details?mid=7b9f18f5f35731c2b39203df0c71fd0a) stripe  96:51+45;94 ++ axis  96:52+44;94 z-axis  96:49+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;96  Or E-1-1L7+2t6+2t5-2V-2s  96:57+39;90  Or E-1-1L7+2t6+(2t5-2s)-2V  96:59+37;89  Or [S111L6](http://sketchup.google.com/3dwarehouse/details?mid=bfbd00f54eb88305292b14d22257e74e)  96:60+36;88  Or E-1-1L7+2t6+(2t5-4s)-2s  96:61+35;88  Or E-1-1L7+2t6+2h3  96:63+33;86 | Pretty [S000L6+8t4](http://sketchup.google.com/3dwarehouse/details?mid=8be4c6bec26e9212292b14d22257e74e)  100:57+43;96  Or 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;104  Or [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-axis  Or E-1-1L7+2t6+2t5-2V  96:58+38;90  Or E-1-1L7+2t6+(2t5-2s)-2s  96:60+36;88  Or [S111L6+2s](http://sketchup.google.com/3dwarehouse/details?mid=92ed41ee87f13b18fb7629efe6cb084b) vertex  96:61+35;88  Or 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;97  Or [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;96  Or [S001L6-12s stripe](http://sketchup.google.com/3dwarehouse/details?mid=136ec4ceb7c8c03cb39203df0c71fd0a)  96:54+42;92 ++ axis  96:52+37+14/2;91 y-axis  Or E-1-1L7+2t6+2t5-2s  Or S111L6+4s  96:59+37;89  Or 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+2t5  Or [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;95  Or E-1-1L7+(4t6-4s)-2V-2s  97:54+43;94  Or E-1-1L7+2t6+2h4-2V  97:56+41;92  Or E-1-1L7+(2t6-2s)+2h4-2s  97:58+39;91  Or E-1-1L7+(2t6-4s)+2h4  Or E-1-1L7+2t6+2t5+2s  Or S111xL6+2s  97:60+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-axis  Or E-1-1L7+(4t6-2s)-2V-2s  97:53+44;94  Or E-1-1L7+(4t6-4s)-2V  97:55+42;93  Or E-1-1L7+2t6+2h4-2s  97:57+40;92  Or E-1-1L7+(2t6-2s)+2h4  97:59+38;90 | [S001L6-12s+2t2](http://sketchup.google.com/3dwarehouse/details?mid=a9285042db4fc364b39203df0c71fd0a)  98:53+45;96 ++ axis  98:51+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;94  Or E-1-1L7+(4t6-2s)-2V  97:54+43;94  Or E-1-1L7+(4t6-4s)-2s  97:56+41;92  Or E-1-1L7+2t6+2h4  97:58+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;94  Or E-1-1L7+(4t6-2s)-2s  97:55+42;93  Or 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 ++ axis  99:50+42+14/2;97 y-axis  99:53+46;97 z-axis |  |
| 272 | [E-1-1L7+4t6-2s (S001L6)](http://sketchup.google.com/3dwarehouse/details?mid=b2a232617aff057a292b14d22257e74e)  97:54+43;94 z axis  97:60+37;90 ++ axis  Or 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 axis  97:61+36;89 ++ axis | S001L6-12s+2t3+2s  Or [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;98  Or S001xL6+2s  98:55+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;93  Or [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-axis  100:58+42;95 ++ axis | Pretty: [S111L6+6t3-6s](http://sketchup.google.com/3dwarehouse/details?mid=8c1613684cb7d9acb39203df0c71fd0a)  105:54+51;104  Or Pretty: [E-1-1L7+8h3](http://sketchup.google.com/3dwarehouse/details?mid=8965318a1f406339420382121f5b906)  105:57+48;102  Or [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;98  Bond (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;98  Bond (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;98  Bond (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-axis  101:57+44;97 ++ axis  Or S001L6+2t4-2s  101:54+40+14/2;97 | [S001xL6+2t4-4s](http://sketchup.google.com/3dwarehouse/details?mid=28bda07560c3b618fb7629efe6cb084b)  101:53+41+14/2;97 y-axis  101:57+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-axis  102:54+48;100 z-axis  102:58+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;100  Or [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;96  Or S001L6+2t5-4s  102:58+37+14/2;95 | Pretty: [S111xL6+6t3](http://sketchup.google.com/3dwarehouse/details?mid=1b8c3ecc037c2238b39203df0c71fd0a)  105:54+51;104  Or [S001xL6+4t3](http://sketchup.google.com/3dwarehouse/details?mid=2c52494d8e33dbf1fb7629efe6cb084b)  103:54+49;102 z-axis  103:58+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+2t5-2s  102:59+36+14/2;95  Or [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-axis  104:57+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+2t6-8s  103:58+38+14/2;96  Or [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-axis  104:56+48;102 ++ axis |  |
| 290 | S001xL6+2t6-8s  103:58+38+14/2;96  Or S001L6+2h4a  103:59+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+2h4a  103:59+37+14/2;96  Or S001L6+2t6-4s  103:60+36+14/2;95 | [S011L6-72s 6 stripes](http://sketchup.google.com/3dwarehouse/details?mid=722a3e548fd6364db39203df0c71fd0a)  105:~54+51;105 |  |
| 292 | S001xL6+2t6-4s  103:60+36+14/2;95  Or S001L6+2t6-2s  103:61+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+2t6-2s  103:61+35+14/2;94  Or S001L6+2t6  103:62+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+4s  106:53+53;106 | [E+0-1L7+4h2](http://sketchup.google.com/3dwarehouse/details?mid=ab47d97518e5ec458b951b09db9d8523)  Or E+0-1L7+4t3+4s  106:53+53;106 |
| 295 | S001xL6+2t6+2s  104:62+35+14/2;95 | [S011L6-64s](http://sketchup.google.com/3dwarehouse/details?mid=ebd1c85c51a62cc7b39203df0c71fd0a)  106: 55+51;106 |  |
| 296 | D-1L7-24s  Or DE-1L7-24s  105:75+30;90  S001L6+2t6+2t2  105:61+37+14/2;97  S001xL6+2t6+4s  105:62+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-1L7-22s  Or DE-1L7-22s  105: 76+29;90  Or S001L6x+2t6+2t2  105:61+37+14/2;97 | [S011L6-60s 5 stripes](http://sketchup.google.com/3dwarehouse/details?mid=c8de725941fb8e2db39203df0c71fd0a)  106:57+49;104 |  |
| 298 | D-1L7-20s  Or DE-1L7-20s  105:77+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-1L7-18s  Or DE-1L7-18s  105:78+27;88 | [S011L6-56s](http://sketchup.google.com/3dwarehouse/details?mid=e7010a6f89a5a6ebb39203df0c71fd0a)  107:~54+53;107 |  |
| 300 | D-1L7-16s  Or DE-1L7-16s  105:79+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-1L7-14s  Or DE-1L7-14s  105:80+25;87 | [S011L6-52s](http://sketchup.google.com/3dwarehouse/details?mid=827743526e8e8e7cb39203df0c71fd0a)  107:~54+53;107 |  |
| 302 | D-1L7-12s  Or DE-1L7-12s  105:81+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-1L7-10s  Or DE-1L7-10s  105:82+23;86 | [S011L6-48s 4 stripes](http://sketchup.google.com/3dwarehouse/details?mid=cbce1d5707b220dab39203df0c71fd0a)  107:~54+53;107? |  |
| 304 | D-1L7-8s  Or DE-1L7-8s  105:83+22;85 | Pretty [E+0-1L7+8t3](http://sketchup.google.com/3dwarehouse/details?mid=287223ffd83a44038b951b09db9d8523)  110:55+55;110  Or [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-1L7-6s  Or DE-1L7-6s  105:84+21;84 | Pretty [S001xL6+4t4+4t3](http://sketchup.google.com/3dwarehouse/details?mid=f6c92a12ef97b128b951b09db9d8523)  111:56+55;111  Or [S011L7-44s](http://sketchup.google.com/3dwarehouse/details?mid=9ca4fb493eb9fb8db39203df0c71fd0a)  108:56+52;107 |  |
| 306 | D-1L7-4s  Or DE-1L7-4s  105:85+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-1L7-2s  Or DE-1L7-2s  105:86+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+2s  Or DE-1L7+2s  106:87+19;84 | [S011L6-36s 3 stripes](http://sketchup.google.com/3dwarehouse/details?mid=b31368d93974c142b39203df0c71fd0a)  108:60+48;104 |  |
| 310 | D-1L7+2t2-2s  Or DE-1L7+2t2-2s  107:86+21;86  Or D-1L7+4s  Or DE-1L7+4s  107:87+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 |