

| SPACE DIODE STOCK LIST | | | | | |
|------------------------|-------------|-------------|-----------|--------------------|--|
| UPDATED 13/09/2011 | | | | | |
| Type No | No of Units | Flight /EQM | Date Code | Production Lot No. | Stock Serial No(s) |
| MA40405-120 | 2 | F | 9004 | B | 2 & 26 |
| MA40405-120 | 5 | F | 9024 | A | 141 to 145 |
| MA40405-120 | 1 | F | 9837 | 4496A | 50 |
| MA40405-120 | 14 | F | 0540 | 6476A | 15 & 38 to 50 |
| MA46425-276 | 40 | F | 0908 | 7234A | 60 - 99 |
| MA46476-12- | 11 | F | 0542 | 6474A | 15,19,20,25 & 28 to 34 |
| MA46H200-1056 | 30 | F | 9746 | 3793A | 38 to 49, 51 to 66, 68 & 69 |
| MA46H202-1056 | 12 | F | 0849 | 7172A | 46 to 57 |
| MA46H202-1056 | 26 | F | 1039 | 7547A | 97 - 104, 147 - 149 & 198 - 212 |
| MA46H203-1056 | 7 | F | 0411 | 6019A | 33 to 39 |
| MA46H204-1056 | 5 | F | 0849 | 7173A | 42 to 46 |
| MA46H503-1056 | 15 | F | 0641 | 6731A | 92 & 101 - 113 & 115 |
| MA46H503-1056 | 17 | F | 0728 | 6899A | 149 to 165 |
| ML4513-126 | 13 | F | 9328 | 117A | 71 to 83 |
| ML4513-126 | 24 | F | 9448 | 1376A | 38 to 52 & 54 to 62 |
| ML4513-126 | 2 | F | 9910 | 4570A | 33 & 34 |
| ML4514-120 | 16 | F | 9410 | 718A | 43 to 58 |
| ML4514-120 | 2 | F | 9421 | 891A | 20 & 21 |
| ML4514-120 | 25 | EQM | 9421 | | 1 to 25 |
| ML4514-186 | 37 | F | 9020 | A | 90 to 104, 106, 107, 109 to 125 & 127 to 129 |
| ML4516-120 | 11 | F | 9508 | 1450A | 16 to 26 |
| ML4519-186 | 23 | F | 9219 | 9449A | 33 to 39, 41 to 56 |
| ML4537-120 | 3 | EQM | 9622 | 2654A | 2 (2.45pF), 6 & 7 |
| ML4572-276 | 4 | F | 9346 | 527A | 3 to 7 |
| ML4572-276 | 32 | EQM | 9421 | | 1 to 32 |
| ML4572-276 | 6 | F | 9507 | 1451A | 10 to 15 |
| ML4572-276 | 4 | F | 9530 | 1988A | 11 to 14 |
| ML4572-276 | 5 | F | 9721 | 3509 | 63 to 67 |
| ML4573-186 | 13 | F | 9421 | 893A | 16 to 28 |
| ML4573-276 | 3 | F | 9549 | 2254A | 14, 17 & 18 |
| ML4573-276 | 27 | F | 9725 | 3551A | 32 to 58 |
| ML4573-94 | 1 | F | 9633 | 2869A | 49 |
| ML4573-94 | 16 | F | 9645 | 2869B | 411, 413 to 416 & 418 to 428 |
| ML4573-94 | 27 | F | 9705 | 3142A | 370 to 391, 393 to 395, 398 & 399 |
| ML4573-94 | 14 | EQM | 9705 | 3142A | 39, 54, 70, 77, 83, 126, 207, 237, 302, 303, 359, 364, 392 & 396 |
| ML4573-186 | 14 | F | 0934 | 7316A | 432 to 445 |
| ML4574-120 | 10 | F | 9315 | 97A | 36 to 41, 43 to 45 & 49 |
| ML4574-186 | 12 | F | 9327 | 209A | 30 to 41 |
| ML4574-276 | 20 | F | 9417 | 890A | 38 to 41 & 43 to 58 |
| ML4574-276 | 7 | F | 9507 | 1452A | 10 to 16 |
| ML4574-276 | 5 | F | 9518 | 1534A | 16 to 20 |
| ML4575-120 | 17 | F | 9239 | 9634A | 66 to 71 & 74 to 84 |
| ML4579-276 | 2 | "EQM" | 9726 | 3383A | 36 & 43 |
| ML4579-276 | 8 | F | 0528 | 6402A | 129 & 132 to 138 |
| ML4579-276 | 5 | F | 0628 | 6684A | 211, 212, 214, 217 & 218 (182 in project file I_p high) |
| ML4580-186 | 5 | F | 9218 | 9451A | 34 to 38 |
| ML46422 | 4 | F | 0106 | 5195A | 92 to 95 |
| ML46425-120 | 7 | Qual | 0332 | 5880 | 26 to 32 |
| ML46450-186 | 1 | F | 9727 | 3560A | 83 |
| ML46450-186 | 18 | F | 0149 | 5432A | 94 to 113 |
| ML46450-186 | 19 | F | 0217 | 5558A | 149 to 167 |
| ML46453-186 | 3 | F | 9534 | 2084A | 100 to 102 |
| ML46453-186 | 15 | F | 9626 | 2779A | 35 to 49 |
| ML46453-186 | 3 | F | 9821 | 4061A | 26, 27 & 32 |
| ML46453-186 | 3 | F | 9930 | 4716A | 136 to 138 |
| ML46453-186 | 1 | F | 0106 | 5212A | 185 |
| ML46453-186 | 5 | F | 0129 | 5265A | 323 & 325 to 328 (314 & 317 slight lead corrosion) |
| ML46453-186 | 2 | F | 0129 | 5265A | 314 & 317 |
| ML46453-186 | 29 | F | 0409 | 5949A | 371 to 399 |
| ML46453-186 | 11 | F | 0742 | 6971A | 437 to 447 |
| ML46470-186 | 19 | F | 9749 | 3860A | 26 to 35, 38 to 44, 47 & 48 |
| ML46471-120 | 52 | F | 0418 | 6013A | 213, 214, 216 to 219, 221 to 266 |
| ML46472-120 | 7 | F | 9501 | 1377A | 41 to 47 |
| ML46472-186 | 1 | F | 9737 | 3726A | 3 |
| ML46473-120 | 8 | F | 0117 | 5193A | 278 to 285 |
| ML46473-120 | 7 | F | 0126 | 5194A | 437 to 443 |
| ML46473-276 | 2 | F | 0334 | 5881A | 79 & 80 |
| ML46473-276 | 8 | EQM | 0414 | 5881A | 1010 to 1017 |
| ML46473-276 | 9 | F | 0550 | 6523A | 115 - 123 |
| ML46474-120 | 8 | F | 9324 | 123A | 157 to 164 |
| ML46481-276 | 4 | F | 0129 | 5380 | 256 to 259 |
| ML46481-276 | 28 | F | 0504 | 6309A | 311 to 316, 318 to 339 |
| ML46580A-186 | 10 | F | 0120 | 5164 | 38 & 42 to 50 |
| ML48701E-95 | 6 | EQM | 9848 | 4409A | 14 to 19 |
| ML510J01 | 20 | F | 9508 | 1441A | 96 to 115 |
| ML510J01 | 7 | EQM | 9519 | | 1 to 7 |
| ML510J01 | 20 | F | 9606 | 2348A | 44 to 46 & 48 to 64 |

*F = Flight, EQM = Engineering Qualification Models

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| Type No | No of Units | Flight /EQM | Date Code | Production Lot No. | Stock Serial No(s) |
| IN5711-54 | 9 | F | 9904 | 4501A | 65 to 73 |
| IGG-251-525-01B | 6 | F | 9307 | 44442 | 54 to 57, 59 & 60 |
| IGG-251-525-01B | 2 | | 9307 | | 51 & 58 |
| MA40176 | 1 | F | 8925 | A | 50 |
| MA40176 | 1 | F | 9620 | 2551A | 10 |
| MA40176-186 | 37 | EQM | 9825 | 4062A | N/A |
| MA40176-186 | 2 | F | 9836 | 4220A | 60 & 61 |
| MA40176-186 | 5 | EQM | 9836 | 4220A | 04 to 08 |
| MA40176-186 | 10 | F | 0148 | 5433A | 228 to 237 |
| MA40176-186 | 2 | F | 0219 | 5593A | 290 & 291 |
| MA40176-186 | 32 | F | 0934 | 7321A | 413 to 444 |
| MA40176-186 | 8 | F | 0846 | 7156B | 353 to 360 |
| MA40257 | 22 | F | 9538 | 1902A | 33 to 54 |
| MA40264-186 | 2 | F | 0931 | 7314A | 46 & 48 |
| MA45233-94 | 20 | F | 0318 | 5819A | 65 to 84 |
| MA45338-54 | 17 | EQM | 9538 | | 2, 4, 5 & 7 to 20 |
| MA46580A-992 | 23 | EQM | 9528 | 2000A | 1, 2 & 8 to 28 |
| MA46580A-186 | 5 | EQM | 9539 | 2173A | 1 to 5 |
| MA47406-30 | 7 | | 9513 | 1662A | 13 to 19 |
| MA4E2301-54 | 2 | F | 9515 | 1530A | Pair 16 (33 & 34) |
| MA4E2301-54 | 11 | EQM | 9527 | | 1-3, 5-11 & 13 |
| MA4E2811-54 | 7 | F | 9523 | 1760A | 44 to 50 |
| MA4E2811-54 | 3 | F | 9523 | 1760A | 76, 78 & 79 |
| MA4E2811-54 | 21 | F | 9618 | 2413A | 53 to 61, 63, 65 to 68, 70 to 74, 76 & 77 |
| MA4E2811-54 | 8 | F | 9618 | 2413A | 1, 5, 8, 14, 16, 20, 27 & 64 |
| MA4E2811-54 | 4 | F | 9618 | 2413A | 12, 21, 34 & 62 |
| MA4E2811-54 | 1 | F | 9618 | 2413A | 44 |
| MA4E2811-54 | 1 | F | 9618 | 2413A | 10 |
| MA4E2812-186 | 18 | F | 9508 | 1424A | 30 to 47 |
| MA4E2812-186 | 6 | EQM | 9540 | 2013A | 40 to 45 |
| MA4E2812-186 | 1 | F | 9022 | A | 213 |
| MA4E2812-186 | 7 | F | 9321 | 230A | 13 to 19 |
| MA4E2812-186 | 9 | F | 9321 | 230A | 4 to 12 |
| MA4E2812-186 | 11 | F | 9328 | 231A | 37 to 47 |
| MA4E2812-LCC1 | 2 | F | 0015 | 4914A | 59 & 60 |
| MA4E2812-LCC1 | 8 | EQM | 0337 | 5878A | N/A |
| MA4E2812-LCC1 | 10 | F | 0412 | 5987A | 51 to 60 |
| MA4E2812-LCC1 | 24 | F | 0550 | 6524A | 89-112 |
| MA4E2835-54 | 12 | F | 8947 | A | 58 to 69 |
| MA4E2835-54 | 107 | F | 9913 | 4560A | 110 to 131 & 133 to 217 |
| MA4E758-186 | 3+15 | F | 0431 | 6112A | 46 to 60 |
| MA4P404-30 | 16 | LAT2 | 9811 | 3919A | 11 to 26 |
| MA4P504-LCC1 | 9 | F | 1001 | 7418A | 51 to 59 |
| MA4P7455-LCC1 | 29 | F | 1007 | 7428A | 41 - 48, 51 - 57 & 59 - 72 |
| MA4P800 | 4 | LAT | 0239 | 5702 | 31 to 34 |
| MA4ST079-LCC1 | 4 | F | 1032 | 7581A | 91 to 94 |
| MA4ST079-LCC1 | 9 | F | 1040 | 7582A | 111, 117,146,149,151,165,185,186,193 |
| MA4ST520D-186 | 10 | F | 9425 | 883A | 24 to 53 |
| MA4ST520D-4 | 9 | F | 8916 | A | 17, 21, 22, 37, 41, 45, 49, 54 & 57 |
| MA4ST520D-4 | 9 | F | 9511 | 1759A | 22 to 30 |
| MA4ST520D-4 | 21 | F | 9511 | 1759A | 74 to 84 & 86 to 95 |
| MA4ST522A-30 | 8 | F | 9321 | 207A | 41 to 48 |
| MA4ST522A-LCC1 | 24 | F | 0346 | 5924A | 199 to 222 |
| MA4ST522A-LCC1 | 22 | F | 0346 | 5924A | 223 to 244 |
| MA4ST522D-186 | 15 | F | 9644 | 2804A | 34 to 40 & 42 to 49 |
| MA4ST533-30 | 10 | F | 9038 | A | 39 to 48 |
| MA4ST533-30 | 6 | | 9236 | 9587A | 1 to 6 |
| MA4ST533C-186 | 1 | EQM | 9447 | 1413A | 3 |
| MA4ST533C-186 | 4 | F | 1121 | 7664A | 166 to 169 |
| MA4ST534C-186 | 1 | F | 9840 | 4307A | 50 |
| MA4ST534C-186 | 15 | F | 1032 | 7567A | 1153-1167 |
| MA4ST555-186 | 21 | F | 9033 | A | 90 to 106 & 108 to 111 |
| MA4ST555-186 | 32 | F | | | 115 to 146 |
| MA4ST561-186 | 6 | EQM | | | N/A |
| MA4ST563-94 | 11 | F | 0302 | 5760A | 72 to 82 |
| ML20201-30 | 9 | F | 9516 | 1677A | 6 to 14 |
| ML31601 | 35 | F | 9020 | | N/A |
| ML31601 | 1 | | 9020 | A | 192 |
| ML40019-276 | 6 | F | 0704 | 6796A | 161 to 166 |
| ML40037-276 | 6 | F | 9448 | 1338A | 39 to 42, 52 & 54 |
| ML40072-54 | 7 | F | 9512 | 1678A | 13,14 & 16 to 20 |

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| ML40087-186 | 9 | F | 9421 | 9759A | 77 to 85 |
| ML40087-186 | 4 | F | 9307 | 9832A | 131 to 134 |
| ML40115-276 | 2 | F | 9328 | 324A | 49 & 50 |
| ML40115-276 | 15 | F | 9448 | 1339A | 11, 34 to 43 & 45 to 48 |
| ML40126-186 | 2 | F | 8840 | A | 44 & 54 |
| ML40126-186 | 1 | F | 0049 | 5159A | S/No. 17 Radiographic Failure |
| ML40126-186 | 9 | F | 0926 | 7303A | 268 – 276 |
| ML40126-186 | 10 | F | 1041 | 7546A | 508 & 512 to 517 & 533 to 535 |
| ML40150-186 | 6 | F | 9607 | 2344A | |
| ML40150-186 | 4 | F | 9631 | 2817A | 61, 103 & 107 |
| ML40165-276 | 7 | EQM | 9527 | | S/Nos 1 to 7 |
| ML40721-186 | 11 | F | 9447 | 1340A | 30 to 55 |
| ML40721-186 | 21 | F | 9425 | 881A | 17 to 21 & 23 to 27 & 29 to 39 |
| ML40721-186 | 5 | | 9320 | | 8, 18,19,21 & 24 |
| ML40915 | 44 | F | 9018 | A | 126 to 167, 169 & 170 |
| ML4206-276 | 1 | F | 9410 | 689A | S/No 38 |
| ML4206-120 | 2 | F | 9908 | 4571A | 7 & 23 |
| ML4206-120 | 58 | F | 9908 | 4571A | 2 to 6, 8 to 13, 15 to 22, 24 to 30, 32 to 38, 40 to 44, 46, 48 to 59, 62, 63, 65 to 68 & 70 |
| ML4206-120 | 8 | F | 9950 | 4856B | 141 to 148 |
| ML4206-120 | 2 | F | 0106 | 5246 | 242 & 264 |
| ML4206-120 | 29 | F | 0119 | 5246B | 325, 328 & 330 to 356 |
| ML4313-276 | 12 | F | 9846 | 4306A | 38 to 49 |
| ML4318-186 | 38 | F | 9022 | A | 124 to 161 |
| ML4319-186 | 20 | F | 9202 | 9358A | 136, 138 to 147, 149 to 157 |
| ML4343-186 | 3 | EQM | 9443 | | 22 to 24 |
| ML4402-120 | 7 | F | 9410 | 682A | 57, 58, 61 to 65 |
| ML4405 | 20 | | | | 478 to 497 |
| ML4406-91 | 51 | F | 0016 | 4810B | 43 TO 93 |
| ML4407-120 | 19 | F | 9442 | 1332A | 41 to 59 |
| ML4407-186 | 11 | F | 0203 | 5485A | 291, 293 - 297, 299, 300 & 303 - 305. 60ff 283-286 289 290 sold to Lockheed 11/2006 |
| ML4407-186 | 6 | LAT 1 | 0950 | 7380A | 371-376 |
| ML4407-186 | 8 | F | 0950 | 7380A | 363-370 |
| ML4408-186 | 2 | F | 9720 | 3442A | 17 & 18 |
| ML4408-186 | 16+1 | F | 9935 | 4666B | 03, 16, 24, 28, 35, 40, 43 to 52 & 41 |
| ML4617-120 | 12 | F | 9339 | 377 | 60 to 70 & 72 |
| ML4617-120 | 14 | F | 9417 | 880A | 43 to 47 & 49 to 55, 57 & 58 |
| ML4617-120 | 27 | F | 9437 | 1163 | 195, 196, 200 to 224 |
| ML4617-30 | 17 | F | 9605 | 2427A | 36, 37, 39, 41 to 54 |
| ML4622-276 | 12 | EQM | 9536 | 2100A | 101 to 112 |
| ML4622-97 | 2 | EQM | 9539 | 2099A | 69 & 102 |
| ML4628-186 | 4 | EQM | 9505 | | 24 to 27 |
| ML4628-54 | 18 | EQM | 9642 | 2215 | 1 to 18 |
| ML4641-186 | 5 | F | 0335 | 5846B | 64 - 67 & 69 |
| ML4642-94 | 9 | EQM | 9533 | 2042A | 5 to 13 |
| ML4648-32 | 1 | F | 0025 | 4974A | 644 |
| ML4663-144 | 2 | F | 9423 | 887A | 101 & 102 |
| ML4663-144 | 2 | LAT 3 | 9423 | 887A | 87 & 93 |
| ML4663-144 | 4 | EQM | 9550 | 2273A | 30 to 33. |
| ML4666-144 | 17 | EQM | 9642 | 2212A | 1 to 17 |
| ML4667-144 | 21 | F | 9242 | 9818A | 14 to 33 & 35 |
| ML4667-144 | 2 | | 9242 | 9818A | 35 & 38 |
| ML4667-144 | 5 | JAN | 9242 | 9818A | 65 to 69 |
| ML4667-144 | 8 | F | 9427 | 888A | 27 to 34 |
| ML4667-144 | 2 | F (JANTX) | 9603 | 2387A | 16 & 17 |
| ML48904E-95 | 29 | F | 9338 | 462A | 37 to 50 & 52 to 65 + 8 |
| ML4E2812-186 | 2 | | 9206 | 9445A | 56 & 57 |
| ML62710-54 | 21 | F | 9223 | 9571 | 21 to 23 & 25 to 42 + 43 to 47 |
| ML64004-512 | 14 | F | 9510 | 1550A | 31 to 44 |
| ML64004-512 | 10 | F | 9615 | 2412A | 25 to 34 |
| ML67305-02 | 15 | F | 9306 | 9908A | 157 to 171 |
| ML67305-03 | 45 | F | 9220 | 9566A | 494 to 497, 499 to 522, 524 to 539 & 541 |
| ML67305-32 | 49 | F | 9446 | 1295A | 262 to to 268, 270 to 272, 274 to 276, 278 to 302, 304 to 310 & 312 to 315 |
| ML67305-32 | 14 | F | 9311 | 47A | 86 to 99 |
| ML67305-32 | 20 | EQM | 9446 | | 1 to 20 |
| ML67306-144 | 15 | F | 9506 | 1531A | 98 to 106, 108, 109, 111 to 113 & 115 |
| ML67306-144 | 4 | EQM | 9608 | 2505A | 3, 4, 6 & 9 |
| ML67306-144 | 9 | EQM | 9527 | | 1 to 9 |
| ML67306-144 | 35 | EQM | 9633 | 2294 | 1 to 35 |
| ML67306-144 | 37 | | | 1531 | N/A |
| ML67309-144 | 2 | F | 9633 | 2852A | 21 & 44 |

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| Type No | No of Units | Flight /EQM | Date Code | Production Lot No. | Stock Serial No(s) |
| MA4T645-512 | 29 | F | 0302 | 5760A | 64 to 93 |
| MA4T856-511 | 3 | F | 9914 | 4493A | 243, 244 & 246 |
| MA4T856-511 | 36 | F | 0010 | 4493D | 279 to 303 & 305 to 315 |
| MA4T856-511 | 7 | F | 0224 | 5096B | 681 & 748 to 753 |
| MA4TD1110 | 5 | F | 0407 | 5854C | 013 - 017 |
| MA42181-511 | 15 | F | 0342 | 5790B | 65 to 79 |
| MA4TD1110 | 5 | F | 0429 | 6105A | 62 to 66 |
| UF28100H | 3 | F | 0437 | 6215A | 38, 43 & 48 |

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