

## ANALYSIS OF L-39 UNITS AND CODE ALLOCATIONS

101, 102 & 401 Squadrons were equipped with the L-39, nominally 8 aircraft each initially. 101 started in Oct93, 102 followed in 1994, then 401 in 1995. 102 disbanded late 1998 or early 1999. 411 Squadron re-equipped with the L-39 on retirement of the OV-10C in 2004, with transfers from both 101 & 401 Squadrons. These movements have made the tracking of squadron codes difficult, but the following is a tentative analysis.

The first 8 were initially delivered to 101 Squadron in 1993/94 coded 10111-10114 & 10121-10124. All (except 7/37 which was lost before this recoding) were recoded 10101-10107 in 1998 following the disbandment of 102 Squadron.

|                  |                           |
|------------------|---------------------------|
| 365404 KhF1-1/37 | 10111 > 10101             |
| 365407 KhF1-2/37 | 10112 > 10102             |
| 365405 KhF1-3/37 | 10113 > 10103             |
| 365408 KhF1-4/37 | 10114 > 10104             |
| 365406 KhF1-5/37 | 10121 > 10105             |
| 365409 KhF1-6/37 | 10122 > 10106             |
| 365242 KhF1-7/37 | 10123 > N/A (w/o 16Sep97) |
| 365410 KhF1-8/37 | 10124 > 10107             |

The second 8 were initially delivered to 102 Squadron in 1994 coded 10211-10214 & 10221-10224. 102 Squadron was disbanded 1998 and all (except 13/37) were transferred to 101 Squadron and recoded.

13/37 seems to have been transferred to 401 Squadron before the disbandment of 102 Squadron (possibly in late 1996 as an attrition replacement for 18/37), then back to 101 Squadron in 1998.

|                   |                       |
|-------------------|-----------------------|
| 365411 KhF1-9/37  | 10211 > 10108         |
| 365412 KhF1-10/37 | 10212 > 10109         |
| 365413 KhF1-11/37 | 10213 > 10110         |
| 365414 KhF1-12/37 | 10214 > 10111         |
| 365415 KhF1-13/37 | 10221 > 40114 > 10112 |
| 365416 KhF1-14/37 | 10222 > 10113         |
| 365417 KhF1-15/37 | 10223 > 10114         |
| 365418 KhF1-16/37 | 10224 > 10115         |

The next 6 were initially delivered to 102 Squadron in 1994 (it is not clear why codes 10233 & 10234 weren't used). 102 Squadron was disbanded 1998 and all (except 18/37 which was lost before this recoding) were transferred to 401 & 101 Squadrons and recoded.

|                   |                           |
|-------------------|---------------------------|
| 365419 KhF1-17/37 | 10231 > 40111             |
| 365420 KhF1-18/37 | 10232 > N/A (w/o 04Sep96) |
| 365421 KhF1-19/37 | 10241 > 40112             |
| 365422 KhF1-20/37 | 10242 > 40132             |
| 365423 KhF1-21/37 | 10243 > 40143             |
| 365424 KhF1-22/37 | 10244 > 10131 > 40144     |

The next 6 were initially delivered to 101 and 401 Squadrons. And then seem to have been swapped.

|                   |               |
|-------------------|---------------|
| 365244 KhF1-23/37 | 40111 > 10116 |
| 365246 KhF1-24/37 | 40112 > 10117 |
| 365425 KhF1-25/37 | 40113 > 41124 |
| 365426 KhF1-26/37 | 10132 > 40114 |
| 365503 KhF1-27/37 | 10133 > 40121 |
| 365504 KhF1-28/37 | 10134 > 40122 |

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The next 8 were initially delivered to 401 Squadron. Until transfers to 411 Squadron from 2004, all retained their original codes (20/37 took over code 40132)

|                   |                           |
|-------------------|---------------------------|
| 365505 KhF1-29/37 | 40123 > 41134             |
| 365506 KhF1-30/37 | 40124 > 41141             |
| 365507 KhF1-31/37 | 40131 > 41142             |
| 365508 KhF1-32/37 | 40132 > N/A (w/o 05Mar96) |
| 365509 KhF1-33/37 | 40133 > 41143             |
| 365510 KhF1-34/37 | 40134 > N/A (w/o 20Jly00) |
| 365511 KhF1-35/37 | 40141 > N/A (w/o 10Oct01) |
| 365512 KhF1-36/37 | 40142 > 41144             |

4 attrition replacements were initially delivered to 101 & 102 Squadrons in 1996/97.

|                   |       |
|-------------------|-------|
| 395601 KhF1-37/39 | 10232 |
| 395602 KhF1-38/39 | 10233 |
| 395603 KhF1-39/40 | 10120 |
| 395604 KhF1-40/40 | 10121 |

Subsequent recordings are summarized below.

| Squadron Code                                     | Thai AF Serial | Re-codes              | Squadron Code                                                             | Thai AF Serial | Re-codes         |
|---------------------------------------------------|----------------|-----------------------|---------------------------------------------------------------------------|----------------|------------------|
| <b>101 Squadron</b> (Korat) from 1993 (disbanded) |                |                       | <b>102 Squadron</b> (Korat) from 1993 (re-equipped with F-16 from 2003):- |                |                  |
| 10101                                             | 1/37           | ex 10111; to 40101    | 10211                                                                     | 9/37           | new; to 10108    |
| 10102                                             | 2/37           | ex 10112; to 40102    | 10212                                                                     | 10/37          | new; to 10109    |
| 10103                                             | 3/37           | ex 10113; to 40101    | 10213                                                                     | 11/37          | new; to 10110    |
| 10104                                             | 4/37           | ex 10114; to 40104    | 10214                                                                     | 12/37          | new; to 10111    |
| 10105                                             | 5/37           | ex 10121              |                                                                           |                |                  |
| 10106                                             | 6/37           | ex 10122; to 40106    | 10221                                                                     | 13/37          | new; to 40114(1) |
| 10107                                             | 8/37           | ex 10124; to 40107    | 10222                                                                     | 14/37          | new; to 10113    |
| 10108                                             | 9/37           | ex 10211; to 40108    | 10223                                                                     | 15/37          | new; to 10114    |
| 10109                                             | 10/37          | ex 10212; to 40109    | 10224                                                                     | 16/37          | new; to 10115    |
| 10110                                             | 11/37          | ex 10213; to 40110    |                                                                           |                |                  |
| 10111(1)                                          | 1/37           | new; to 10101         | 10231                                                                     | 17/37          | new; to 40111    |
| 10111(2)                                          | 12/37          | ex 10214; to 41111    | 10232(1)                                                                  | 18/37          | new              |
| 10112(1)                                          | 2/37           | new; to 10102         | 10232(2)                                                                  | 37/39          | new; to 10118    |
| 10112(2)                                          | 13/37          | ex 40114              | 10233                                                                     | 38/39          | new; to 10119    |
| 10113(1)                                          | 3/37           | new; to 10103         | 10234                                                                     |                |                  |
| 10113(2)                                          | 14/37          | ex 10222; to 40111    |                                                                           |                |                  |
| 10114(1)                                          | 4/37           | new; to 10104         | 10241                                                                     | 19/37          | new; to 40112    |
| 10114(2)                                          | 15/37          | ex 10223; to 40112    | 10242                                                                     | 20/37          | new; to 40132    |
| 10115                                             | 16/37          | ex 10224; to 40113    | 10243                                                                     | 21/37          | new; to 40143    |
| 10116                                             | 23/37          | ex 40111(1); to 41123 | 10244                                                                     | 22/37          | new; to 10131    |
| 10117                                             | 24/37          | ex 40112(1)           |                                                                           |                |                  |
| 10118                                             | 37/39          | ex 10232(2); to 40115 |                                                                           |                |                  |
| 10119                                             | 38/39          | ex 10233; to 40116    |                                                                           |                |                  |
| 10120                                             | 39/40          | new; to 40117         |                                                                           |                |                  |
| 10121(1)                                          | 5/37           | new; to 10105         |                                                                           |                |                  |
| 10121(2)                                          | 40/40          | new; to 40118         |                                                                           |                |                  |
| 10122                                             | 6/37           | new; to 10106         |                                                                           |                |                  |
| 10123                                             | 7/37           | new                   |                                                                           |                |                  |
| 10124                                             | 8/37           | new; to 10107         |                                                                           |                |                  |
|                                                   |                |                       |                                                                           |                |                  |
| 10131                                             | 22/37          | ex 10244; to 40144    |                                                                           |                |                  |
| 10132                                             | 26/37          | new; to 40114(2)      |                                                                           |                |                  |
| 10133                                             | 27/37          | new; to 40121         |                                                                           |                |                  |
| 10134                                             | 28/37          | new; to 40122         |                                                                           |                |                  |

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| Squadron Code                                                    | Thai AF Serial | Re-codes              | Squadron Code                                                 | Thai AF Serial | Re-codes                 |
|------------------------------------------------------------------|----------------|-----------------------|---------------------------------------------------------------|----------------|--------------------------|
| <b>401 Squadron</b> (Takhli) (9 survivors to 411 Squadron Oct17) |                |                       | <b>411 Squadron</b> (Chiang Mai) from 2004 (type wfs 31Mar21) |                |                          |
| 40101(1)                                                         | 1/37           | ex 10101              |                                                               |                |                          |
| 40101(2)                                                         | 3/37           | ex 10103              | 41103(1)                                                      | 5/37           | ex 40103                 |
| 40102(1)                                                         | 2/37           | ex 10102              | 41103(2)                                                      | 3/37           | ex 40101                 |
| 40102(2)                                                         | 4/37           | ex 40104              |                                                               |                |                          |
| 40103                                                            | 5/37           | ex 40115              | 41111(1)                                                      | 12/37          | ex 10111; to 40107(2)    |
| 40104(1)                                                         | 4/37           | ex 10104; to 40102    | 41111(2)                                                      | 11/37          | ex 40106                 |
| 40104(2)                                                         | 8/37           | ex 40107              | 41112                                                         | 17/37          | ex 40111(2); to 40109(2) |
| 40105                                                            |                |                       | 41113                                                         | 19/37          | ex 40112; to 40110(2)    |
| 40106(1)                                                         | 6/37           | ex 10106; to 40118(2) | 41114                                                         | 20/37          | ex 40132; to 41120       |
| 40106(2)                                                         | 11/37          | ex 40110; to 41111    |                                                               |                |                          |
| 40107(1)                                                         | 8/37           | ex 10107; to 40104(2) | 41117                                                         | 17/37          | ex 40109(2)              |
| 40107(2)                                                         | 12/37          | ex 41111              |                                                               |                |                          |
| 40108(1)                                                         | 9/37           | ex 10108              | 41120                                                         | 20/37          | ex 41114                 |
| 40108(2)                                                         | 14/37          | ex 40111; to 41xxx    | 41121                                                         | 21/37          | ex 40143                 |
| 40109(1)                                                         | 10/37          | ex 10109              | 41122                                                         | 22/37          | ex 40144                 |
| 40109(2)                                                         | 17/37          | ex 41112; to 41117    | 41123                                                         | 23/37          | ex 10116                 |
| 40110(1)                                                         | 11/37          | ex 10110; to 40106(2) | 41124                                                         | 25/37          | ex 40113; to 41125       |
| 40110(2)                                                         | 19/37          | ex 41113              | 41125                                                         | 25/37          | ex 41124                 |
| 40111(1)                                                         | 23/37          | new; to 10116         |                                                               |                |                          |
| 40111(2)                                                         | 17/37          | ex 10231; to 41112    | 41130                                                         | 30/37          | ex 41141                 |
| 40111(3)                                                         | 14/37          | ex 10113; to 40108(2) | 41131                                                         | 26/37          | ex 40114(2)              |
| 40111(4)                                                         | 37/39          | ex 40115(2)           | 41132                                                         | 27/37          | ex 40121                 |
| 40112(1)                                                         | 24/37          | new; to 10117         | 41133                                                         | 28/37          | ex 40122                 |
| 40112(2)                                                         | 19/37          | ex 10241; to 41113    | 41134                                                         | 29/37          | ex 40123                 |
| 40112(3)                                                         | 15/37          | ex 10114              |                                                               |                |                          |
| 40112(4)                                                         | 38/39          | ex 40116              | 41141                                                         | 30/37          | ex 40124; to 41130       |
| 40113(1)                                                         | 25/37          | new; to 41124         | 41142                                                         | 31/37          | ex 40131                 |
| 40113(2)                                                         | 16/37          | ex 10115; to 40116(2) | 41143                                                         | 33/37          | ex 40133                 |
| 40113(3)                                                         | 39/40          | ex 40117              | 41144                                                         | 36/37          | ex 40142                 |
| 40114(1)                                                         | 13/37          | ex 10221; to 10112    |                                                               |                |                          |
| 40114(2)                                                         | 26/37          | ex 10132              |                                                               |                |                          |
| 40114(3)                                                         | 16/37          | ex 40116              |                                                               |                |                          |
| 40115(1)                                                         | 5/37           | ex 10105; to 40103    |                                                               |                |                          |
| 40115(2)                                                         | 37/39          | ex 10118; to 40111(4) |                                                               |                |                          |
| 40115(3)                                                         | 40/40          | ex 40118(1)           |                                                               |                |                          |
| 40116(1)                                                         | 38/39          | ex 10119; to 40112(4) |                                                               |                |                          |
| 40116(2)                                                         | 16/37          | ex 40113(2)           |                                                               |                |                          |
| 40117                                                            | 39/40          | ex 10120; to 40113(3) |                                                               |                |                          |
| 40118(1)                                                         | 40/40          | ex 10121; to 40115(3) |                                                               |                |                          |
| 40118(2)                                                         | 6/37           | ex 40106              |                                                               |                |                          |
|                                                                  |                |                       |                                                               |                |                          |
| 40121                                                            | 27/37          | ex 10133; to 41132    |                                                               |                |                          |
| 40122                                                            | 28/37          | ex 10134; to 41133    |                                                               |                |                          |
| 40123                                                            | 29/37          | new; to 41134         |                                                               |                |                          |
| 40124                                                            | 30/37          | new; to 41141         |                                                               |                |                          |
|                                                                  |                |                       |                                                               |                |                          |
| 40131                                                            | 31/37          | new; to 41142         |                                                               |                |                          |
| 40132(1)                                                         | 32/37          | new                   |                                                               |                |                          |
| 40132(2)                                                         | 20/37          | ex 10242; to 41114    |                                                               |                |                          |
| 40133                                                            | 33/37          | new; to 41143         |                                                               |                |                          |
| 40134                                                            | 34/37          | new                   |                                                               |                |                          |
|                                                                  |                |                       |                                                               |                |                          |
| 40141                                                            | 35/37          | new                   |                                                               |                |                          |
| 40142                                                            | 36/37          | new; to 41144         |                                                               |                |                          |
| 40143                                                            | 21/37          | ex 10243; to 41121    |                                                               |                |                          |
| 40144                                                            | 22/37          | ex 10131; to 41122    |                                                               |                |                          |