Table 1 – Military Pentathlon Disciplines’ results and their correlations to final championship standing.

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| Military Pentathlon Disciplines | Median  1st – 3rd quartile | Correlation coefficient\* | Correlation strength |
| Shooting – slow fire (points) | 96  95-98 | -0.31 | Regular |
| Shooting – rapid fire (points) | 93  89-96 | -0.39 | Regular |
| Shooting (PP) | 1064.55  1035.23-1088.25 | -0.42 | Regular |
| Obstacle run (PP) | 1085.05  1027.48-1118.993 | -0.65 | Strong |
| Obstacle swimming (PP) | 1082.80  1040.20-1122.40 | -0.62 | Strong |
| Throwing – precision (points) | 116  108-124 | -0.53 | Regular |
| Throwing – distance (points) | 54.85  50.80-59.83 | -0.40 | Regular |
| Throwing (PP) | 1005.80  963.50-1053.20 | -0.59 | Regular |
| Cross country (PP) | 1041.60  972.85-1080.48 | -0.58 | Regular |

PP – Pentathlon points

\*Spearman correlation test