augmentedRCBD

# Details

| Item | Details |
| --- | --- |
| Number of blocks | 3 |
| Number of treatments | 41 |
| Number of check treatments | 2 |
| Number of test treatments | 39 |
| Check treatments | Check 1, Check 2 |

# ANOVA, Treatment Adjusted

| **Source** | **Df** | **Sum Sq** | **Mean Sq** | **F value** | **Pr(>F)** |
| --- | --- | --- | --- | --- | --- |
| Block (ignoring Treatments) | 2 | 2037.56 | 1018.78 | 1.47 | 0.4 |
| Treatment (eliminating Blocks) | 40 | 16745.02 | 418.63 | 0.61 | 0.8 |
| Treatment: Check | 1 | 551.04 | 551.04 | 0.8 | 0.47 |
| Treatment: Test and Test vs. Check | 39 | 16193.98 | 415.23 | 0.6 | 0.8 |
| Residuals | 2 | 1383.71 | 691.85 |  |  |

# ANOVA, Block Adjusted

| **Source** | **Df** | **Sum Sq** | **Mean Sq** | **F value** | **Pr(>F)** |
| --- | --- | --- | --- | --- | --- |
| Treatment (ignoring Blocks) | 40 | 18762.06 | 469.05 | 0.68 | 0.76 |
| Treatment: Check | 1 | 551.04 | 551.04 | 0.8 | 0.47 |
| Treatment: Test | 38 | 17869.05 | 470.24 | 0.68 | 0.76 |
| Treatment: Test vs. Check | 1 | 341.97 | 341.97 | 0.49 | 0.55 |
| Block (eliminating Treatments) | 2 | 20.52 | 10.26 | 0.01 | 0.99 |
| Residuals | 2 | 1383.71 | 691.85 |  |  |

# Standard Errors and Critical Differences

| **Comparison** | **Std. Error of Diff.** | **CD (5%)** | **Tukey HSD (5%)** |
| --- | --- | --- | --- |
| Control Treatment Means | 21.48 | 92.41 | 293.01 |
| Two Test Treatments (Same Block) | 37.2 | 160.05 | 507.5 |
| Two Test Treatments (Different Blocks) | 45.56 | 196.02 | 621.56 |
| A Test Treatment and a Control Treatment | 37.2 | 160.05 | 358.86 |

# Overall Adjusted Mean

61.76

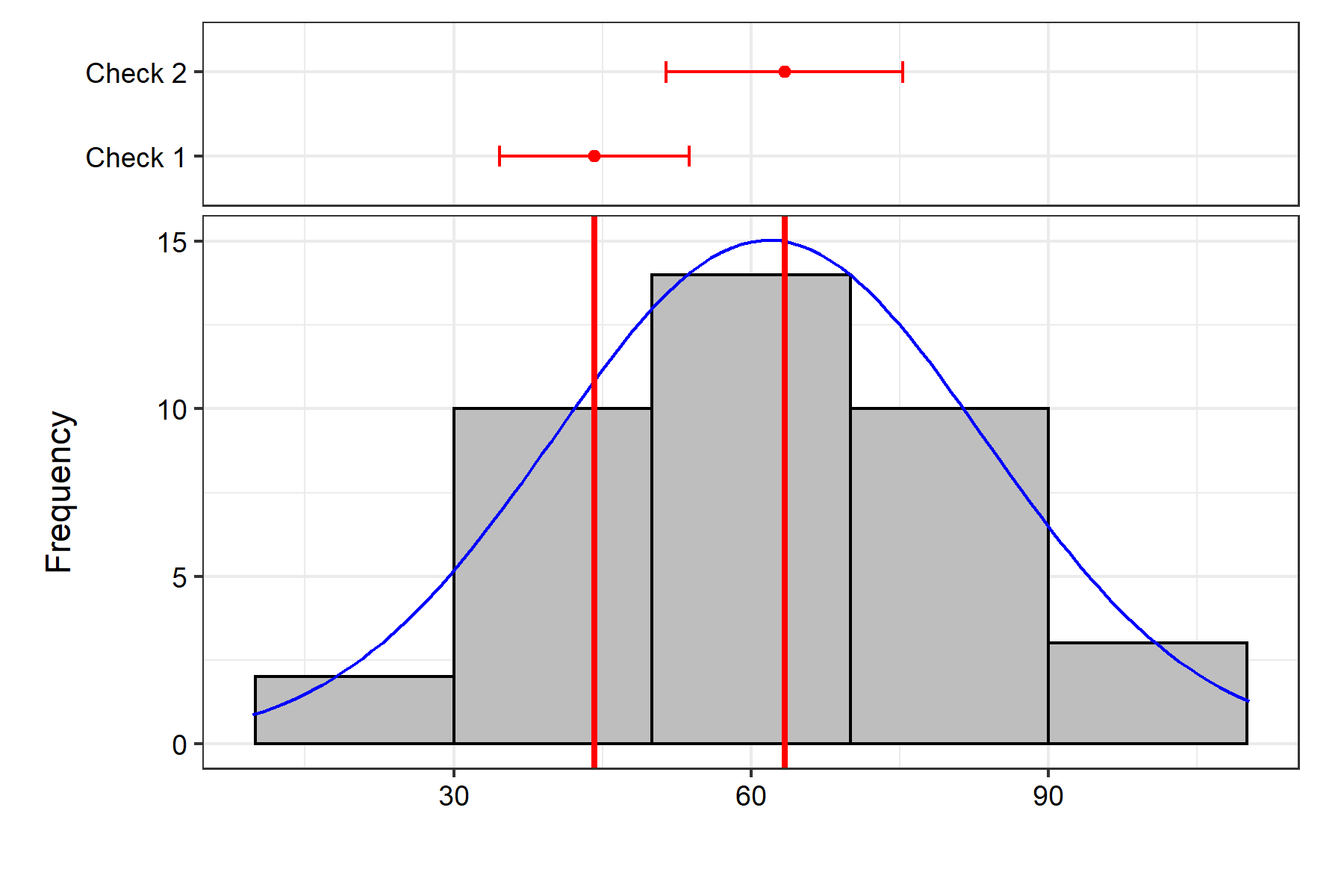
# Coefficient of Variation

43.25

# Means

| **Treatment** | **Block** | **Means** | **SE** | **r** | **Min** | **Max** | **Adjusted Means** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| AKI 1-P4 | 2 | 96 |  | 1 | 96 | 96 | 98.25 |
| AKI 2-P9 | 2 | 87 |  | 1 | 87 | 87 | 89.25 |
| AKI 3-P1 | 3 | 50 |  | 1 | 50 | 50 | 50.03 |
| AKI 3-P2 | 2 | 38.73 |  | 1 | 38.73 | 38.73 | 40.98 |
| AKI 3-P4 | 3 | 45.5 |  | 1 | 45.5 | 45.5 | 45.53 |
| AKN 1-P1 | 1 | 86.8 |  | 1 | 86.8 | 86.8 | 84.52 |
| AKN 1-P2 | 1 | 24.5 |  | 1 | 24.5 | 24.5 | 22.22 |
| AKN 1-P5 | 1 | 112.5 |  | 1 | 112.5 | 112.5 | 110.22 |
| AKN 2-P2 | 2 | 84.5 |  | 1 | 84.5 | 84.5 | 86.75 |
| AKN 2-P3 | 2 | 70.25 |  | 1 | 70.25 | 70.25 | 72.5 |
| AKN 2-P5 | 2 | 94.5 |  | 1 | 94.5 | 94.5 | 96.75 |
| Check 1 |  | 44.2 | 9.59 | 3 | 25.03 | 54 | 44.2 |
| Check 2 |  | 63.37 | 11.92 | 3 | 49.5 | 87.1 | 63.37 |
| EE 1-P1 | 2 | 78.8 |  | 1 | 78.8 | 78.8 | 81.05 |
| EE 1-P2 | 2 | 58.67 |  | 1 | 58.67 | 58.67 | 60.92 |
| EE 1-P3 | 1 | 61.5 |  | 1 | 61.5 | 61.5 | 59.22 |
| EE 1-P4 | 3 | 45.17 |  | 1 | 45.17 | 45.17 | 45.2 |
| EE 1-P6-1 | 2 | 51 |  | 1 | 51 | 51 | 53.25 |
| EE 1-P6-2 | 2 | 72.5 |  | 1 | 72.5 | 72.5 | 74.75 |
| EE 4-P1 | 2 | 84.4 |  | 1 | 84.4 | 84.4 | 86.65 |
| EE 4-P2 | 1 | 68.53 |  | 1 | 68.53 | 68.53 | 66.25 |
| EE 4-P3 | 2 | 48.5 |  | 1 | 48.5 | 48.5 | 50.75 |
| EE 4-P4 | 1 | 77 |  | 1 | 77 | 77 | 74.72 |
| EE 4-P5 | 1 | 36.83 |  | 1 | 36.83 | 36.83 | 34.55 |
| EE 4-P6 | 2 | 66.96 |  | 1 | 66.96 | 66.96 | 69.21 |
| EE 5-P1 | 1 | 65.5 |  | 1 | 65.5 | 65.5 | 63.22 |
| EE 5-P3 | 3 | 39.05 |  | 1 | 39.05 | 39.05 | 39.08 |
| EE 5-P5 | 1 | 72.65 |  | 1 | 72.65 | 72.65 | 70.37 |
| EE 5-P6 | 1 | 51.26 |  | 1 | 51.26 | 51.26 | 48.98 |
| EE 5-P7 | 3 | 65 |  | 1 | 65 | 65 | 65.03 |
| EE 5-P8 | 2 | 49 |  | 1 | 49 | 49 | 51.25 |
| EE 5-P9 | 1 | 48.5 |  | 1 | 48.5 | 48.5 | 46.22 |
| IBI 2-P1 | 2 | 66.8 |  | 1 | 66.8 | 66.8 | 69.05 |
| IL 1-P22 | 2 | 68 |  | 1 | 68 | 68 | 70.25 |
| IL 2-P23 | 2 | 47.5 |  | 1 | 47.5 | 47.5 | 49.75 |
| IL 4-P25 | 2 | 58 |  | 1 | 58 | 58 | 60.25 |
| IS 1-P1 | 1 | 93.5 |  | 1 | 93.5 | 93.5 | 91.22 |
| IS 1-P2 | 1 | 12 |  | 1 | 12 | 12 | 9.72 |
| ITU 2-P1 | 2 | 67.5 |  | 1 | 67.5 | 67.5 | 69.75 |
| ITU 4-P2 | 3 | 28.17 |  | 1 | 28.17 | 28.17 | 28.2 |
| ON 4-P26 | 1 | 41.25 |  | 1 | 41.25 | 41.25 | 38.97 |

# Frequency Distribution



| **Statistic** | **Value** |
| --- | --- |
| Count | 41 |
| Mean | 61.76 |
| Std.Error | 3.4 |
| Std.Deviation | 21.75 |
| Min | 9.72 |
| Max | 110.22 |
| Skewness | -0.03 ns |
| Kurtosis | 2.76 ns |

ns P > 0.05; \* P <= 0.05; \*\* P <= 0.01

| **Statistic** | **Value** |
| --- | --- |
| Mean | 61.76 |
| PV | 470.24 |
| GV |  |
| EV | 691.85 |
| GCV |  |
| GCV.category |  |
| PCV | 35.11 |
| PCV.category | High |
| ECV | 42.59 |
| hBS |  |
| hBS.category |  |
| GA |  |
| GAM |  |
| GAM.category |  |

# Comparisons

Comparison method: tukey

| **contrast** | **estimate** | **SE** | **df** | **t.ratio** | **p.value** | **sig** |
| --- | --- | --- | --- | --- | --- | --- |
| Check 1 - Check 2 | -19.17 | 21.48 | 2 | -0.89 | 1 |  |
| Check 1 - (AKI 1-P4) | -54.05 | 33.96 | 2 | -1.59 | 0.96 |  |
| Check 1 - (AKI 2-P9) | -45.05 | 33.96 | 2 | -1.33 | 0.99 |  |
| Check 1 - (AKI 3-P1) | -5.83 | 33.96 | 2 | -0.17 | 1 |  |
| Check 1 - (AKI 3-P2) | 3.22 | 33.96 | 2 | 0.09 | 1 |  |
| Check 1 - (AKI 3-P4) | -1.33 | 33.96 | 2 | -0.04 | 1 |  |
| Check 1 - (AKN 1-P1) | -40.32 | 33.96 | 2 | -1.19 | 1 |  |
| Check 1 - (AKN 1-P2) | 21.98 | 33.96 | 2 | 0.65 | 1 |  |
| Check 1 - (AKN 1-P5) | -66.02 | 33.96 | 2 | -1.94 | 0.9 |  |
| Check 1 - (AKN 2-P2) | -42.55 | 33.96 | 2 | -1.25 | 0.99 |  |
| Check 1 - (AKN 2-P3) | -28.3 | 33.96 | 2 | -0.83 | 1 |  |
| Check 1 - (AKN 2-P5) | -52.55 | 33.96 | 2 | -1.55 | 0.97 |  |
| Check 1 - (EE 1-P1) | -36.85 | 33.96 | 2 | -1.09 | 1 |  |
| Check 1 - (EE 1-P2) | -16.72 | 33.96 | 2 | -0.49 | 1 |  |
| Check 1 - (EE 1-P3) | -15.02 | 33.96 | 2 | -0.44 | 1 |  |
| Check 1 - (EE 1-P4) | -1 | 33.96 | 2 | -0.03 | 1 |  |
| Check 1 - (EE 1-P6-1) | -9.05 | 33.96 | 2 | -0.27 | 1 |  |
| Check 1 - (EE 1-P6-2) | -30.55 | 33.96 | 2 | -0.9 | 1 |  |
| Check 1 - (EE 4-P1) | -42.45 | 33.96 | 2 | -1.25 | 0.99 |  |
| Check 1 - (EE 4-P2) | -22.05 | 33.96 | 2 | -0.65 | 1 |  |
| Check 1 - (EE 4-P3) | -6.55 | 33.96 | 2 | -0.19 | 1 |  |
| Check 1 - (EE 4-P4) | -30.52 | 33.96 | 2 | -0.9 | 1 |  |
| Check 1 - (EE 4-P5) | 9.65 | 33.96 | 2 | 0.28 | 1 |  |
| Check 1 - (EE 4-P6) | -25.01 | 33.96 | 2 | -0.74 | 1 |  |
| Check 1 - (EE 5-P1) | -19.02 | 33.96 | 2 | -0.56 | 1 |  |
| Check 1 - (EE 5-P3) | 5.12 | 33.96 | 2 | 0.15 | 1 |  |
| Check 1 - (EE 5-P5) | -26.17 | 33.96 | 2 | -0.77 | 1 |  |
| Check 1 - (EE 5-P6) | -4.78 | 33.96 | 2 | -0.14 | 1 |  |
| Check 1 - (EE 5-P7) | -20.83 | 33.96 | 2 | -0.61 | 1 |  |
| Check 1 - (EE 5-P8) | -7.05 | 33.96 | 2 | -0.21 | 1 |  |
| Check 1 - (EE 5-P9) | -2.02 | 33.96 | 2 | -0.06 | 1 |  |
| Check 1 - (IBI 2-P1) | -24.85 | 33.96 | 2 | -0.73 | 1 |  |
| Check 1 - (IL 1-P22) | -26.05 | 33.96 | 2 | -0.77 | 1 |  |
| Check 1 - (IL 2-P23) | -5.55 | 33.96 | 2 | -0.16 | 1 |  |
| Check 1 - (IL 4-P25) | -16.05 | 33.96 | 2 | -0.47 | 1 |  |
| Check 1 - (IS 1-P1) | -47.02 | 33.96 | 2 | -1.38 | 0.98 |  |
| Check 1 - (IS 1-P2) | 34.48 | 33.96 | 2 | 1.02 | 1 |  |
| Check 1 - (ITU 2-P1) | -25.55 | 33.96 | 2 | -0.75 | 1 |  |
| Check 1 - (ITU 4-P2) | 16 | 33.96 | 2 | 0.47 | 1 |  |
| Check 1 - (ON 4-P26) | 5.23 | 33.96 | 2 | 0.15 | 1 |  |
| Check 2 - (AKI 1-P4) | -34.88 | 33.96 | 2 | -1.03 | 1 |  |
| Check 2 - (AKI 2-P9) | -25.88 | 33.96 | 2 | -0.76 | 1 |  |
| Check 2 - (AKI 3-P1) | 13.33 | 33.96 | 2 | 0.39 | 1 |  |
| Check 2 - (AKI 3-P2) | 22.39 | 33.96 | 2 | 0.66 | 1 |  |
| Check 2 - (AKI 3-P4) | 17.83 | 33.96 | 2 | 0.53 | 1 |  |
| Check 2 - (AKN 1-P1) | -21.15 | 33.96 | 2 | -0.62 | 1 |  |
| Check 2 - (AKN 1-P2) | 41.15 | 33.96 | 2 | 1.21 | 0.99 |  |
| Check 2 - (AKN 1-P5) | -46.85 | 33.96 | 2 | -1.38 | 0.98 |  |
| Check 2 - (AKN 2-P2) | -23.38 | 33.96 | 2 | -0.69 | 1 |  |
| Check 2 - (AKN 2-P3) | -9.13 | 33.96 | 2 | -0.27 | 1 |  |
| Check 2 - (AKN 2-P5) | -33.38 | 33.96 | 2 | -0.98 | 1 |  |
| Check 2 - (EE 1-P1) | -17.68 | 33.96 | 2 | -0.52 | 1 |  |
| Check 2 - (EE 1-P2) | 2.45 | 33.96 | 2 | 0.07 | 1 |  |
| Check 2 - (EE 1-P3) | 4.15 | 33.96 | 2 | 0.12 | 1 |  |
| Check 2 - (EE 1-P4) | 18.16 | 33.96 | 2 | 0.53 | 1 |  |
| Check 2 - (EE 1-P6-1) | 10.12 | 33.96 | 2 | 0.3 | 1 |  |
| Check 2 - (EE 1-P6-2) | -11.38 | 33.96 | 2 | -0.34 | 1 |  |
| Check 2 - (EE 4-P1) | -23.28 | 33.96 | 2 | -0.69 | 1 |  |
| Check 2 - (EE 4-P2) | -2.88 | 33.96 | 2 | -0.08 | 1 |  |
| Check 2 - (EE 4-P3) | 12.62 | 33.96 | 2 | 0.37 | 1 |  |
| Check 2 - (EE 4-P4) | -11.35 | 33.96 | 2 | -0.33 | 1 |  |
| Check 2 - (EE 4-P5) | 28.82 | 33.96 | 2 | 0.85 | 1 |  |
| Check 2 - (EE 4-P6) | -5.84 | 33.96 | 2 | -0.17 | 1 |  |
| Check 2 - (EE 5-P1) | 0.15 | 33.96 | 2 | 0.0044 | 1 |  |
| Check 2 - (EE 5-P3) | 24.28 | 33.96 | 2 | 0.72 | 1 |  |
| Check 2 - (EE 5-P5) | -7 | 33.96 | 2 | -0.21 | 1 |  |
| Check 2 - (EE 5-P6) | 14.39 | 33.96 | 2 | 0.42 | 1 |  |
| Check 2 - (EE 5-P7) | -1.67 | 33.96 | 2 | -0.05 | 1 |  |
| Check 2 - (EE 5-P8) | 12.12 | 33.96 | 2 | 0.36 | 1 |  |
| Check 2 - (EE 5-P9) | 17.15 | 33.96 | 2 | 0.5 | 1 |  |
| Check 2 - (IBI 2-P1) | -5.68 | 33.96 | 2 | -0.17 | 1 |  |
| Check 2 - (IL 1-P22) | -6.88 | 33.96 | 2 | -0.2 | 1 |  |
| Check 2 - (IL 2-P23) | 13.62 | 33.96 | 2 | 0.4 | 1 |  |
| Check 2 - (IL 4-P25) | 3.12 | 33.96 | 2 | 0.09 | 1 |  |
| Check 2 - (IS 1-P1) | -27.85 | 33.96 | 2 | -0.82 | 1 |  |
| Check 2 - (IS 1-P2) | 53.65 | 33.96 | 2 | 1.58 | 0.96 |  |
| Check 2 - (ITU 2-P1) | -6.38 | 33.96 | 2 | -0.19 | 1 |  |
| Check 2 - (ITU 4-P2) | 35.16 | 33.96 | 2 | 1.04 | 1 |  |
| Check 2 - (ON 4-P26) | 24.4 | 33.96 | 2 | 0.72 | 1 |  |
| (AKI 1-P4) - (AKI 2-P9) | 9 | 37.2 | 2 | 0.24 | 1 |  |
| (AKI 1-P4) - (AKI 3-P1) | 48.22 | 45.56 | 2 | 1.06 | 1 |  |
| (AKI 1-P4) - (AKI 3-P2) | 57.27 | 37.2 | 2 | 1.54 | 0.97 |  |
| (AKI 1-P4) - (AKI 3-P4) | 52.72 | 45.56 | 2 | 1.16 | 1 |  |
| (AKI 1-P4) - (AKN 1-P1) | 13.73 | 45.56 | 2 | 0.3 | 1 |  |
| (AKI 1-P4) - (AKN 1-P2) | 76.03 | 45.56 | 2 | 1.67 | 0.95 |  |
| (AKI 1-P4) - (AKN 1-P5) | -11.97 | 45.56 | 2 | -0.26 | 1 |  |
| (AKI 1-P4) - (AKN 2-P2) | 11.5 | 37.2 | 2 | 0.31 | 1 |  |
| (AKI 1-P4) - (AKN 2-P3) | 25.75 | 37.2 | 2 | 0.69 | 1 |  |
| (AKI 1-P4) - (AKN 2-P5) | 1.5 | 37.2 | 2 | 0.04 | 1 |  |
| (AKI 1-P4) - (EE 1-P1) | 17.2 | 37.2 | 2 | 0.46 | 1 |  |
| (AKI 1-P4) - (EE 1-P2) | 37.33 | 37.2 | 2 | 1 | 1 |  |
| (AKI 1-P4) - (EE 1-P3) | 39.03 | 45.56 | 2 | 0.86 | 1 |  |
| (AKI 1-P4) - (EE 1-P4) | 53.05 | 45.56 | 2 | 1.16 | 1 |  |
| (AKI 1-P4) - (EE 1-P6-1) | 45 | 37.2 | 2 | 1.21 | 0.99 |  |
| (AKI 1-P4) - (EE 1-P6-2) | 23.5 | 37.2 | 2 | 0.63 | 1 |  |
| (AKI 1-P4) - (EE 4-P1) | 11.6 | 37.2 | 2 | 0.31 | 1 |  |
| (AKI 1-P4) - (EE 4-P2) | 32 | 45.56 | 2 | 0.7 | 1 |  |
| (AKI 1-P4) - (EE 4-P3) | 47.5 | 37.2 | 2 | 1.28 | 0.99 |  |
| (AKI 1-P4) - (EE 4-P4) | 23.53 | 45.56 | 2 | 0.52 | 1 |  |
| (AKI 1-P4) - (EE 4-P5) | 63.7 | 45.56 | 2 | 1.4 | 0.98 |  |
| (AKI 1-P4) - (EE 4-P6) | 29.04 | 37.2 | 2 | 0.78 | 1 |  |
| (AKI 1-P4) - (EE 5-P1) | 35.03 | 45.56 | 2 | 0.77 | 1 |  |
| (AKI 1-P4) - (EE 5-P3) | 59.17 | 45.56 | 2 | 1.3 | 0.99 |  |
| (AKI 1-P4) - (EE 5-P5) | 27.88 | 45.56 | 2 | 0.61 | 1 |  |
| (AKI 1-P4) - (EE 5-P6) | 49.27 | 45.56 | 2 | 1.08 | 1 |  |
| (AKI 1-P4) - (EE 5-P7) | 33.22 | 45.56 | 2 | 0.73 | 1 |  |
| (AKI 1-P4) - (EE 5-P8) | 47 | 37.2 | 2 | 1.26 | 0.99 |  |
| (AKI 1-P4) - (EE 5-P9) | 52.03 | 45.56 | 2 | 1.14 | 1 |  |
| (AKI 1-P4) - (IBI 2-P1) | 29.2 | 37.2 | 2 | 0.78 | 1 |  |
| (AKI 1-P4) - (IL 1-P22) | 28 | 37.2 | 2 | 0.75 | 1 |  |
| (AKI 1-P4) - (IL 2-P23) | 48.5 | 37.2 | 2 | 1.3 | 0.99 |  |
| (AKI 1-P4) - (IL 4-P25) | 38 | 37.2 | 2 | 1.02 | 1 |  |
| (AKI 1-P4) - (IS 1-P1) | 7.03 | 45.56 | 2 | 0.15 | 1 |  |
| (AKI 1-P4) - (IS 1-P2) | 88.53 | 45.56 | 2 | 1.94 | 0.9 |  |
| (AKI 1-P4) - (ITU 2-P1) | 28.5 | 37.2 | 2 | 0.77 | 1 |  |
| (AKI 1-P4) - (ITU 4-P2) | 70.05 | 45.56 | 2 | 1.54 | 0.97 |  |
| (AKI 1-P4) - (ON 4-P26) | 59.28 | 45.56 | 2 | 1.3 | 0.99 |  |
| (AKI 2-P9) - (AKI 3-P1) | 39.21 | 45.56 | 2 | 0.86 | 1 |  |
| (AKI 2-P9) - (AKI 3-P2) | 48.27 | 37.2 | 2 | 1.3 | 0.99 |  |
| (AKI 2-P9) - (AKI 3-P4) | 43.71 | 45.56 | 2 | 0.96 | 1 |  |
| (AKI 2-P9) - (AKN 1-P1) | 4.73 | 45.56 | 2 | 0.1 | 1 |  |
| (AKI 2-P9) - (AKN 1-P2) | 67.03 | 45.56 | 2 | 1.47 | 0.98 |  |
| (AKI 2-P9) - (AKN 1-P5) | -20.97 | 45.56 | 2 | -0.46 | 1 |  |
| (AKI 2-P9) - (AKN 2-P2) | 2.5 | 37.2 | 2 | 0.07 | 1 |  |
| (AKI 2-P9) - (AKN 2-P3) | 16.75 | 37.2 | 2 | 0.45 | 1 |  |
| (AKI 2-P9) - (AKN 2-P5) | -7.5 | 37.2 | 2 | -0.2 | 1 |  |
| (AKI 2-P9) - (EE 1-P1) | 8.2 | 37.2 | 2 | 0.22 | 1 |  |
| (AKI 2-P9) - (EE 1-P2) | 28.33 | 37.2 | 2 | 0.76 | 1 |  |
| (AKI 2-P9) - (EE 1-P3) | 30.03 | 45.56 | 2 | 0.66 | 1 |  |
| (AKI 2-P9) - (EE 1-P4) | 44.04 | 45.56 | 2 | 0.97 | 1 |  |
| (AKI 2-P9) - (EE 1-P6-1) | 36 | 37.2 | 2 | 0.97 | 1 |  |
| (AKI 2-P9) - (EE 1-P6-2) | 14.5 | 37.2 | 2 | 0.39 | 1 |  |
| (AKI 2-P9) - (EE 4-P1) | 2.6 | 37.2 | 2 | 0.07 | 1 |  |
| (AKI 2-P9) - (EE 4-P2) | 23 | 45.56 | 2 | 0.5 | 1 |  |
| (AKI 2-P9) - (EE 4-P3) | 38.5 | 37.2 | 2 | 1.03 | 1 |  |
| (AKI 2-P9) - (EE 4-P4) | 14.53 | 45.56 | 2 | 0.32 | 1 |  |
| (AKI 2-P9) - (EE 4-P5) | 54.7 | 45.56 | 2 | 1.2 | 0.99 |  |
| (AKI 2-P9) - (EE 4-P6) | 20.04 | 37.2 | 2 | 0.54 | 1 |  |
| (AKI 2-P9) - (EE 5-P1) | 26.03 | 45.56 | 2 | 0.57 | 1 |  |
| (AKI 2-P9) - (EE 5-P3) | 50.16 | 45.56 | 2 | 1.1 | 1 |  |
| (AKI 2-P9) - (EE 5-P5) | 18.88 | 45.56 | 2 | 0.41 | 1 |  |
| (AKI 2-P9) - (EE 5-P6) | 40.27 | 45.56 | 2 | 0.88 | 1 |  |
| (AKI 2-P9) - (EE 5-P7) | 24.21 | 45.56 | 2 | 0.53 | 1 |  |
| (AKI 2-P9) - (EE 5-P8) | 38 | 37.2 | 2 | 1.02 | 1 |  |
| (AKI 2-P9) - (EE 5-P9) | 43.03 | 45.56 | 2 | 0.94 | 1 |  |
| (AKI 2-P9) - (IBI 2-P1) | 20.2 | 37.2 | 2 | 0.54 | 1 |  |
| (AKI 2-P9) - (IL 1-P22) | 19 | 37.2 | 2 | 0.51 | 1 |  |
| (AKI 2-P9) - (IL 2-P23) | 39.5 | 37.2 | 2 | 1.06 | 1 |  |
| (AKI 2-P9) - (IL 4-P25) | 29 | 37.2 | 2 | 0.78 | 1 |  |
| (AKI 2-P9) - (IS 1-P1) | -1.97 | 45.56 | 2 | -0.04 | 1 |  |
| (AKI 2-P9) - (IS 1-P2) | 79.53 | 45.56 | 2 | 1.75 | 0.94 |  |
| (AKI 2-P9) - (ITU 2-P1) | 19.5 | 37.2 | 2 | 0.52 | 1 |  |
| (AKI 2-P9) - (ITU 4-P2) | 61.04 | 45.56 | 2 | 1.34 | 0.99 |  |
| (AKI 2-P9) - (ON 4-P26) | 50.28 | 45.56 | 2 | 1.1 | 1 |  |
| (AKI 3-P1) - (AKI 3-P2) | 9.05 | 45.56 | 2 | 0.2 | 1 |  |
| (AKI 3-P1) - (AKI 3-P4) | 4.5 | 37.2 | 2 | 0.12 | 1 |  |
| (AKI 3-P1) - (AKN 1-P1) | -34.48 | 45.56 | 2 | -0.76 | 1 |  |
| (AKI 3-P1) - (AKN 1-P2) | 27.81 | 45.56 | 2 | 0.61 | 1 |  |
| (AKI 3-P1) - (AKN 1-P5) | -60.19 | 45.56 | 2 | -1.32 | 0.99 |  |
| (AKI 3-P1) - (AKN 2-P2) | -36.71 | 45.56 | 2 | -0.81 | 1 |  |
| (AKI 3-P1) - (AKN 2-P3) | -22.47 | 45.56 | 2 | -0.49 | 1 |  |
| (AKI 3-P1) - (AKN 2-P5) | -46.72 | 45.56 | 2 | -1.03 | 1 |  |
| (AKI 3-P1) - (EE 1-P1) | -31.02 | 45.56 | 2 | -0.68 | 1 |  |
| (AKI 3-P1) - (EE 1-P2) | -10.88 | 45.56 | 2 | -0.24 | 1 |  |
| (AKI 3-P1) - (EE 1-P3) | -9.19 | 45.56 | 2 | -0.2 | 1 |  |
| (AKI 3-P1) - (EE 1-P4) | 4.83 | 37.2 | 2 | 0.13 | 1 |  |
| (AKI 3-P1) - (EE 1-P6-1) | -3.22 | 45.56 | 2 | -0.07 | 1 |  |
| (AKI 3-P1) - (EE 1-P6-2) | -24.72 | 45.56 | 2 | -0.54 | 1 |  |
| (AKI 3-P1) - (EE 4-P1) | -36.62 | 45.56 | 2 | -0.8 | 1 |  |
| (AKI 3-P1) - (EE 4-P2) | -16.21 | 45.56 | 2 | -0.36 | 1 |  |
| (AKI 3-P1) - (EE 4-P3) | -0.72 | 45.56 | 2 | -0.02 | 1 |  |
| (AKI 3-P1) - (EE 4-P4) | -24.69 | 45.56 | 2 | -0.54 | 1 |  |
| (AKI 3-P1) - (EE 4-P5) | 15.48 | 45.56 | 2 | 0.34 | 1 |  |
| (AKI 3-P1) - (EE 4-P6) | -19.17 | 45.56 | 2 | -0.42 | 1 |  |
| (AKI 3-P1) - (EE 5-P1) | -13.19 | 45.56 | 2 | -0.29 | 1 |  |
| (AKI 3-P1) - (EE 5-P3) | 10.95 | 37.2 | 2 | 0.29 | 1 |  |
| (AKI 3-P1) - (EE 5-P5) | -20.34 | 45.56 | 2 | -0.45 | 1 |  |
| (AKI 3-P1) - (EE 5-P6) | 1.05 | 45.56 | 2 | 0.02 | 1 |  |
| (AKI 3-P1) - (EE 5-P7) | -15 | 37.2 | 2 | -0.4 | 1 |  |
| (AKI 3-P1) - (EE 5-P8) | -1.22 | 45.56 | 2 | -0.03 | 1 |  |
| (AKI 3-P1) - (EE 5-P9) | 3.81 | 45.56 | 2 | 0.08 | 1 |  |
| (AKI 3-P1) - (IBI 2-P1) | -19.02 | 45.56 | 2 | -0.42 | 1 |  |
| (AKI 3-P1) - (IL 1-P22) | -20.22 | 45.56 | 2 | -0.44 | 1 |  |
| (AKI 3-P1) - (IL 2-P23) | 0.28 | 45.56 | 2 | 0.01 | 1 |  |
| (AKI 3-P1) - (IL 4-P25) | -10.21 | 45.56 | 2 | -0.22 | 1 |  |
| (AKI 3-P1) - (IS 1-P1) | -41.19 | 45.56 | 2 | -0.9 | 1 |  |
| (AKI 3-P1) - (IS 1-P2) | 40.31 | 45.56 | 2 | 0.88 | 1 |  |
| (AKI 3-P1) - (ITU 2-P1) | -19.71 | 45.56 | 2 | -0.43 | 1 |  |
| (AKI 3-P1) - (ITU 4-P2) | 21.83 | 37.2 | 2 | 0.59 | 1 |  |
| (AKI 3-P1) - (ON 4-P26) | 11.06 | 45.56 | 2 | 0.24 | 1 |  |
| (AKI 3-P2) - (AKI 3-P4) | -4.55 | 45.56 | 2 | -0.1 | 1 |  |
| (AKI 3-P2) - (AKN 1-P1) | -43.54 | 45.56 | 2 | -0.96 | 1 |  |
| (AKI 3-P2) - (AKN 1-P2) | 18.76 | 45.56 | 2 | 0.41 | 1 |  |
| (AKI 3-P2) - (AKN 1-P5) | -69.24 | 45.56 | 2 | -1.52 | 0.97 |  |
| (AKI 3-P2) - (AKN 2-P2) | -45.77 | 37.2 | 2 | -1.23 | 0.99 |  |
| (AKI 3-P2) - (AKN 2-P3) | -31.52 | 37.2 | 2 | -0.85 | 1 |  |
| (AKI 3-P2) - (AKN 2-P5) | -55.77 | 37.2 | 2 | -1.5 | 0.97 |  |
| (AKI 3-P2) - (EE 1-P1) | -40.07 | 37.2 | 2 | -1.08 | 1 |  |
| (AKI 3-P2) - (EE 1-P2) | -19.94 | 37.2 | 2 | -0.54 | 1 |  |
| (AKI 3-P2) - (EE 1-P3) | -18.24 | 45.56 | 2 | -0.4 | 1 |  |
| (AKI 3-P2) - (EE 1-P4) | -4.22 | 45.56 | 2 | -0.09 | 1 |  |
| (AKI 3-P2) - (EE 1-P6-1) | -12.27 | 37.2 | 2 | -0.33 | 1 |  |
| (AKI 3-P2) - (EE 1-P6-2) | -33.77 | 37.2 | 2 | -0.91 | 1 |  |
| (AKI 3-P2) - (EE 4-P1) | -45.67 | 37.2 | 2 | -1.23 | 0.99 |  |
| (AKI 3-P2) - (EE 4-P2) | -25.27 | 45.56 | 2 | -0.55 | 1 |  |
| (AKI 3-P2) - (EE 4-P3) | -9.77 | 37.2 | 2 | -0.26 | 1 |  |
| (AKI 3-P2) - (EE 4-P4) | -33.74 | 45.56 | 2 | -0.74 | 1 |  |
| (AKI 3-P2) - (EE 4-P5) | 6.43 | 45.56 | 2 | 0.14 | 1 |  |
| (AKI 3-P2) - (EE 4-P6) | -28.23 | 37.2 | 2 | -0.76 | 1 |  |
| (AKI 3-P2) - (EE 5-P1) | -22.24 | 45.56 | 2 | -0.49 | 1 |  |
| (AKI 3-P2) - (EE 5-P3) | 1.9 | 45.56 | 2 | 0.04 | 1 |  |
| (AKI 3-P2) - (EE 5-P5) | -29.39 | 45.56 | 2 | -0.65 | 1 |  |
| (AKI 3-P2) - (EE 5-P6) | -8 | 45.56 | 2 | -0.18 | 1 |  |
| (AKI 3-P2) - (EE 5-P7) | -24.05 | 45.56 | 2 | -0.53 | 1 |  |
| (AKI 3-P2) - (EE 5-P8) | -10.27 | 37.2 | 2 | -0.28 | 1 |  |
| (AKI 3-P2) - (EE 5-P9) | -5.24 | 45.56 | 2 | -0.12 | 1 |  |
| (AKI 3-P2) - (IBI 2-P1) | -28.07 | 37.2 | 2 | -0.75 | 1 |  |
| (AKI 3-P2) - (IL 1-P22) | -29.27 | 37.2 | 2 | -0.79 | 1 |  |
| (AKI 3-P2) - (IL 2-P23) | -8.77 | 37.2 | 2 | -0.24 | 1 |  |
| (AKI 3-P2) - (IL 4-P25) | -19.27 | 37.2 | 2 | -0.52 | 1 |  |
| (AKI 3-P2) - (IS 1-P1) | -50.24 | 45.56 | 2 | -1.1 | 1 |  |
| (AKI 3-P2) - (IS 1-P2) | 31.26 | 45.56 | 2 | 0.69 | 1 |  |
| (AKI 3-P2) - (ITU 2-P1) | -28.77 | 37.2 | 2 | -0.77 | 1 |  |
| (AKI 3-P2) - (ITU 4-P2) | 12.78 | 45.56 | 2 | 0.28 | 1 |  |
| (AKI 3-P2) - (ON 4-P26) | 2.01 | 45.56 | 2 | 0.04 | 1 |  |
| (AKI 3-P4) - (AKN 1-P1) | -38.98 | 45.56 | 2 | -0.86 | 1 |  |
| (AKI 3-P4) - (AKN 1-P2) | 23.31 | 45.56 | 2 | 0.51 | 1 |  |
| (AKI 3-P4) - (AKN 1-P5) | -64.69 | 45.56 | 2 | -1.42 | 0.98 |  |
| (AKI 3-P4) - (AKN 2-P2) | -41.21 | 45.56 | 2 | -0.9 | 1 |  |
| (AKI 3-P4) - (AKN 2-P3) | -26.97 | 45.56 | 2 | -0.59 | 1 |  |
| (AKI 3-P4) - (AKN 2-P5) | -51.22 | 45.56 | 2 | -1.12 | 1 |  |
| (AKI 3-P4) - (EE 1-P1) | -35.52 | 45.56 | 2 | -0.78 | 1 |  |
| (AKI 3-P4) - (EE 1-P2) | -15.39 | 45.56 | 2 | -0.34 | 1 |  |
| (AKI 3-P4) - (EE 1-P3) | -13.69 | 45.56 | 2 | -0.3 | 1 |  |
| (AKI 3-P4) - (EE 1-P4) | 0.33 | 37.2 | 2 | 0.01 | 1 |  |
| (AKI 3-P4) - (EE 1-P6-1) | -7.72 | 45.56 | 2 | -0.17 | 1 |  |
| (AKI 3-P4) - (EE 1-P6-2) | -29.22 | 45.56 | 2 | -0.64 | 1 |  |
| (AKI 3-P4) - (EE 4-P1) | -41.12 | 45.56 | 2 | -0.9 | 1 |  |
| (AKI 3-P4) - (EE 4-P2) | -20.71 | 45.56 | 2 | -0.45 | 1 |  |
| (AKI 3-P4) - (EE 4-P3) | -5.22 | 45.56 | 2 | -0.11 | 1 |  |
| (AKI 3-P4) - (EE 4-P4) | -29.19 | 45.56 | 2 | -0.64 | 1 |  |
| (AKI 3-P4) - (EE 4-P5) | 10.98 | 45.56 | 2 | 0.24 | 1 |  |
| (AKI 3-P4) - (EE 4-P6) | -23.68 | 45.56 | 2 | -0.52 | 1 |  |
| (AKI 3-P4) - (EE 5-P1) | -17.69 | 45.56 | 2 | -0.39 | 1 |  |
| (AKI 3-P4) - (EE 5-P3) | 6.45 | 37.2 | 2 | 0.17 | 1 |  |
| (AKI 3-P4) - (EE 5-P5) | -24.84 | 45.56 | 2 | -0.55 | 1 |  |
| (AKI 3-P4) - (EE 5-P6) | -3.45 | 45.56 | 2 | -0.08 | 1 |  |
| (AKI 3-P4) - (EE 5-P7) | -19.5 | 37.2 | 2 | -0.52 | 1 |  |
| (AKI 3-P4) - (EE 5-P8) | -5.72 | 45.56 | 2 | -0.13 | 1 |  |
| (AKI 3-P4) - (EE 5-P9) | -0.69 | 45.56 | 2 | -0.02 | 1 |  |
| (AKI 3-P4) - (IBI 2-P1) | -23.52 | 45.56 | 2 | -0.52 | 1 |  |
| (AKI 3-P4) - (IL 1-P22) | -24.72 | 45.56 | 2 | -0.54 | 1 |  |
| (AKI 3-P4) - (IL 2-P23) | -4.22 | 45.56 | 2 | -0.09 | 1 |  |
| (AKI 3-P4) - (IL 4-P25) | -14.72 | 45.56 | 2 | -0.32 | 1 |  |
| (AKI 3-P4) - (IS 1-P1) | -45.69 | 45.56 | 2 | -1 | 1 |  |
| (AKI 3-P4) - (IS 1-P2) | 35.81 | 45.56 | 2 | 0.79 | 1 |  |
| (AKI 3-P4) - (ITU 2-P1) | -24.22 | 45.56 | 2 | -0.53 | 1 |  |
| (AKI 3-P4) - (ITU 4-P2) | 17.33 | 37.2 | 2 | 0.47 | 1 |  |
| (AKI 3-P4) - (ON 4-P26) | 6.56 | 45.56 | 2 | 0.14 | 1 |  |
| (AKN 1-P1) - (AKN 1-P2) | 62.3 | 37.2 | 2 | 1.67 | 0.95 |  |
| (AKN 1-P1) - (AKN 1-P5) | -25.7 | 37.2 | 2 | -0.69 | 1 |  |
| (AKN 1-P1) - (AKN 2-P2) | -2.23 | 45.56 | 2 | -0.05 | 1 |  |
| (AKN 1-P1) - (AKN 2-P3) | 12.02 | 45.56 | 2 | 0.26 | 1 |  |
| (AKN 1-P1) - (AKN 2-P5) | -12.23 | 45.56 | 2 | -0.27 | 1 |  |
| (AKN 1-P1) - (EE 1-P1) | 3.47 | 45.56 | 2 | 0.08 | 1 |  |
| (AKN 1-P1) - (EE 1-P2) | 23.6 | 45.56 | 2 | 0.52 | 1 |  |
| (AKN 1-P1) - (EE 1-P3) | 25.3 | 37.2 | 2 | 0.68 | 1 |  |
| (AKN 1-P1) - (EE 1-P4) | 39.31 | 45.56 | 2 | 0.86 | 1 |  |
| (AKN 1-P1) - (EE 1-P6-1) | 31.27 | 45.56 | 2 | 0.69 | 1 |  |
| (AKN 1-P1) - (EE 1-P6-2) | 9.77 | 45.56 | 2 | 0.21 | 1 |  |
| (AKN 1-P1) - (EE 4-P1) | -2.13 | 45.56 | 2 | -0.05 | 1 |  |
| (AKN 1-P1) - (EE 4-P2) | 18.27 | 37.2 | 2 | 0.49 | 1 |  |
| (AKN 1-P1) - (EE 4-P3) | 33.77 | 45.56 | 2 | 0.74 | 1 |  |
| (AKN 1-P1) - (EE 4-P4) | 9.8 | 37.2 | 2 | 0.26 | 1 |  |
| (AKN 1-P1) - (EE 4-P5) | 49.97 | 37.2 | 2 | 1.34 | 0.99 |  |
| (AKN 1-P1) - (EE 4-P6) | 15.31 | 45.56 | 2 | 0.34 | 1 |  |
| (AKN 1-P1) - (EE 5-P1) | 21.3 | 37.2 | 2 | 0.57 | 1 |  |
| (AKN 1-P1) - (EE 5-P3) | 45.43 | 45.56 | 2 | 1 | 1 |  |
| (AKN 1-P1) - (EE 5-P5) | 14.15 | 37.2 | 2 | 0.38 | 1 |  |
| (AKN 1-P1) - (EE 5-P6) | 35.54 | 37.2 | 2 | 0.96 | 1 |  |
| (AKN 1-P1) - (EE 5-P7) | 19.48 | 45.56 | 2 | 0.43 | 1 |  |
| (AKN 1-P1) - (EE 5-P8) | 33.27 | 45.56 | 2 | 0.73 | 1 |  |
| (AKN 1-P1) - (EE 5-P9) | 38.3 | 37.2 | 2 | 1.03 | 1 |  |
| (AKN 1-P1) - (IBI 2-P1) | 15.47 | 45.56 | 2 | 0.34 | 1 |  |
| (AKN 1-P1) - (IL 1-P22) | 14.27 | 45.56 | 2 | 0.31 | 1 |  |
| (AKN 1-P1) - (IL 2-P23) | 34.77 | 45.56 | 2 | 0.76 | 1 |  |
| (AKN 1-P1) - (IL 4-P25) | 24.27 | 45.56 | 2 | 0.53 | 1 |  |
| (AKN 1-P1) - (IS 1-P1) | -6.7 | 37.2 | 2 | -0.18 | 1 |  |
| (AKN 1-P1) - (IS 1-P2) | 74.8 | 37.2 | 2 | 2.01 | 0.88 |  |
| (AKN 1-P1) - (ITU 2-P1) | 14.77 | 45.56 | 2 | 0.32 | 1 |  |
| (AKN 1-P1) - (ITU 4-P2) | 56.31 | 45.56 | 2 | 1.24 | 0.99 |  |
| (AKN 1-P1) - (ON 4-P26) | 45.55 | 37.2 | 2 | 1.22 | 0.99 |  |
| (AKN 1-P2) - (AKN 1-P5) | -88 | 37.2 | 2 | -2.37 | 0.8 |  |
| (AKN 1-P2) - (AKN 2-P2) | -64.53 | 45.56 | 2 | -1.42 | 0.98 |  |
| (AKN 1-P2) - (AKN 2-P3) | -50.28 | 45.56 | 2 | -1.1 | 1 |  |
| (AKN 1-P2) - (AKN 2-P5) | -74.53 | 45.56 | 2 | -1.64 | 0.96 |  |
| (AKN 1-P2) - (EE 1-P1) | -58.83 | 45.56 | 2 | -1.29 | 0.99 |  |
| (AKN 1-P2) - (EE 1-P2) | -38.7 | 45.56 | 2 | -0.85 | 1 |  |
| (AKN 1-P2) - (EE 1-P3) | -37 | 37.2 | 2 | -0.99 | 1 |  |
| (AKN 1-P2) - (EE 1-P4) | -22.98 | 45.56 | 2 | -0.5 | 1 |  |
| (AKN 1-P2) - (EE 1-P6-1) | -31.03 | 45.56 | 2 | -0.68 | 1 |  |
| (AKN 1-P2) - (EE 1-P6-2) | -52.53 | 45.56 | 2 | -1.15 | 1 |  |
| (AKN 1-P2) - (EE 4-P1) | -64.43 | 45.56 | 2 | -1.41 | 0.98 |  |
| (AKN 1-P2) - (EE 4-P2) | -44.03 | 37.2 | 2 | -1.18 | 1 |  |
| (AKN 1-P2) - (EE 4-P3) | -28.53 | 45.56 | 2 | -0.63 | 1 |  |
| (AKN 1-P2) - (EE 4-P4) | -52.5 | 37.2 | 2 | -1.41 | 0.98 |  |
| (AKN 1-P2) - (EE 4-P5) | -12.33 | 37.2 | 2 | -0.33 | 1 |  |
| (AKN 1-P2) - (EE 4-P6) | -46.99 | 45.56 | 2 | -1.03 | 1 |  |
| (AKN 1-P2) - (EE 5-P1) | -41 | 37.2 | 2 | -1.1 | 1 |  |
| (AKN 1-P2) - (EE 5-P3) | -16.86 | 45.56 | 2 | -0.37 | 1 |  |
| (AKN 1-P2) - (EE 5-P5) | -48.15 | 37.2 | 2 | -1.29 | 0.99 |  |
| (AKN 1-P2) - (EE 5-P6) | -26.76 | 37.2 | 2 | -0.72 | 1 |  |
| (AKN 1-P2) - (EE 5-P7) | -42.81 | 45.56 | 2 | -0.94 | 1 |  |
| (AKN 1-P2) - (EE 5-P8) | -29.03 | 45.56 | 2 | -0.64 | 1 |  |
| (AKN 1-P2) - (EE 5-P9) | -24 | 37.2 | 2 | -0.65 | 1 |  |
| (AKN 1-P2) - (IBI 2-P1) | -46.83 | 45.56 | 2 | -1.03 | 1 |  |
| (AKN 1-P2) - (IL 1-P22) | -48.03 | 45.56 | 2 | -1.05 | 1 |  |
| (AKN 1-P2) - (IL 2-P23) | -27.53 | 45.56 | 2 | -0.6 | 1 |  |
| (AKN 1-P2) - (IL 4-P25) | -38.03 | 45.56 | 2 | -0.83 | 1 |  |
| (AKN 1-P2) - (IS 1-P1) | -69 | 37.2 | 2 | -1.85 | 0.92 |  |
| (AKN 1-P2) - (IS 1-P2) | 12.5 | 37.2 | 2 | 0.34 | 1 |  |
| (AKN 1-P2) - (ITU 2-P1) | -47.53 | 45.56 | 2 | -1.04 | 1 |  |
| (AKN 1-P2) - (ITU 4-P2) | -5.98 | 45.56 | 2 | -0.13 | 1 |  |
| (AKN 1-P2) - (ON 4-P26) | -16.75 | 37.2 | 2 | -0.45 | 1 |  |
| (AKN 1-P5) - (AKN 2-P2) | 23.47 | 45.56 | 2 | 0.52 | 1 |  |
| (AKN 1-P5) - (AKN 2-P3) | 37.72 | 45.56 | 2 | 0.83 | 1 |  |
| (AKN 1-P5) - (AKN 2-P5) | 13.47 | 45.56 | 2 | 0.3 | 1 |  |
| (AKN 1-P5) - (EE 1-P1) | 29.17 | 45.56 | 2 | 0.64 | 1 |  |
| (AKN 1-P5) - (EE 1-P2) | 49.3 | 45.56 | 2 | 1.08 | 1 |  |
| (AKN 1-P5) - (EE 1-P3) | 51 | 37.2 | 2 | 1.37 | 0.99 |  |
| (AKN 1-P5) - (EE 1-P4) | 65.02 | 45.56 | 2 | 1.43 | 0.98 |  |
| (AKN 1-P5) - (EE 1-P6-1) | 56.97 | 45.56 | 2 | 1.25 | 0.99 |  |
| (AKN 1-P5) - (EE 1-P6-2) | 35.47 | 45.56 | 2 | 0.78 | 1 |  |
| (AKN 1-P5) - (EE 4-P1) | 23.57 | 45.56 | 2 | 0.52 | 1 |  |
| (AKN 1-P5) - (EE 4-P2) | 43.97 | 37.2 | 2 | 1.18 | 1 |  |
| (AKN 1-P5) - (EE 4-P3) | 59.47 | 45.56 | 2 | 1.31 | 0.99 |  |
| (AKN 1-P5) - (EE 4-P4) | 35.5 | 37.2 | 2 | 0.95 | 1 |  |
| (AKN 1-P5) - (EE 4-P5) | 75.67 | 37.2 | 2 | 2.03 | 0.88 |  |
| (AKN 1-P5) - (EE 4-P6) | 41.01 | 45.56 | 2 | 0.9 | 1 |  |
| (AKN 1-P5) - (EE 5-P1) | 47 | 37.2 | 2 | 1.26 | 0.99 |  |
| (AKN 1-P5) - (EE 5-P3) | 71.14 | 45.56 | 2 | 1.56 | 0.97 |  |
| (AKN 1-P5) - (EE 5-P5) | 39.85 | 37.2 | 2 | 1.07 | 1 |  |
| (AKN 1-P5) - (EE 5-P6) | 61.24 | 37.2 | 2 | 1.65 | 0.95 |  |
| (AKN 1-P5) - (EE 5-P7) | 45.19 | 45.56 | 2 | 0.99 | 1 |  |
| (AKN 1-P5) - (EE 5-P8) | 58.97 | 45.56 | 2 | 1.29 | 0.99 |  |
| (AKN 1-P5) - (EE 5-P9) | 64 | 37.2 | 2 | 1.72 | 0.94 |  |
| (AKN 1-P5) - (IBI 2-P1) | 41.17 | 45.56 | 2 | 0.9 | 1 |  |
| (AKN 1-P5) - (IL 1-P22) | 39.97 | 45.56 | 2 | 0.88 | 1 |  |
| (AKN 1-P5) - (IL 2-P23) | 60.47 | 45.56 | 2 | 1.33 | 0.99 |  |
| (AKN 1-P5) - (IL 4-P25) | 49.97 | 45.56 | 2 | 1.1 | 1 |  |
| (AKN 1-P5) - (IS 1-P1) | 19 | 37.2 | 2 | 0.51 | 1 |  |
| (AKN 1-P5) - (IS 1-P2) | 100.5 | 37.2 | 2 | 2.7 | 0.71 |  |
| (AKN 1-P5) - (ITU 2-P1) | 40.47 | 45.56 | 2 | 0.89 | 1 |  |
| (AKN 1-P5) - (ITU 4-P2) | 82.02 | 45.56 | 2 | 1.8 | 0.93 |  |
| (AKN 1-P5) - (ON 4-P26) | 71.25 | 37.2 | 2 | 1.92 | 0.91 |  |
| (AKN 2-P2) - (AKN 2-P3) | 14.25 | 37.2 | 2 | 0.38 | 1 |  |
| (AKN 2-P2) - (AKN 2-P5) | -10 | 37.2 | 2 | -0.27 | 1 |  |
| (AKN 2-P2) - (EE 1-P1) | 5.7 | 37.2 | 2 | 0.15 | 1 |  |
| (AKN 2-P2) - (EE 1-P2) | 25.83 | 37.2 | 2 | 0.69 | 1 |  |
| (AKN 2-P2) - (EE 1-P3) | 27.53 | 45.56 | 2 | 0.6 | 1 |  |
| (AKN 2-P2) - (EE 1-P4) | 41.54 | 45.56 | 2 | 0.91 | 1 |  |
| (AKN 2-P2) - (EE 1-P6-1) | 33.5 | 37.2 | 2 | 0.9 | 1 |  |
| (AKN 2-P2) - (EE 1-P6-2) | 12 | 37.2 | 2 | 0.32 | 1 |  |
| (AKN 2-P2) - (EE 4-P1) | 0.1 | 37.2 | 2 | 0.0027 | 1 |  |
| (AKN 2-P2) - (EE 4-P2) | 20.5 | 45.56 | 2 | 0.45 | 1 |  |
| (AKN 2-P2) - (EE 4-P3) | 36 | 37.2 | 2 | 0.97 | 1 |  |
| (AKN 2-P2) - (EE 4-P4) | 12.03 | 45.56 | 2 | 0.26 | 1 |  |
| (AKN 2-P2) - (EE 4-P5) | 52.2 | 45.56 | 2 | 1.15 | 1 |  |
| (AKN 2-P2) - (EE 4-P6) | 17.54 | 37.2 | 2 | 0.47 | 1 |  |
| (AKN 2-P2) - (EE 5-P1) | 23.53 | 45.56 | 2 | 0.52 | 1 |  |
| (AKN 2-P2) - (EE 5-P3) | 47.66 | 45.56 | 2 | 1.05 | 1 |  |
| (AKN 2-P2) - (EE 5-P5) | 16.38 | 45.56 | 2 | 0.36 | 1 |  |
| (AKN 2-P2) - (EE 5-P6) | 37.77 | 45.56 | 2 | 0.83 | 1 |  |
| (AKN 2-P2) - (EE 5-P7) | 21.71 | 45.56 | 2 | 0.48 | 1 |  |
| (AKN 2-P2) - (EE 5-P8) | 35.5 | 37.2 | 2 | 0.95 | 1 |  |
| (AKN 2-P2) - (EE 5-P9) | 40.53 | 45.56 | 2 | 0.89 | 1 |  |
| (AKN 2-P2) - (IBI 2-P1) | 17.7 | 37.2 | 2 | 0.48 | 1 |  |
| (AKN 2-P2) - (IL 1-P22) | 16.5 | 37.2 | 2 | 0.44 | 1 |  |
| (AKN 2-P2) - (IL 2-P23) | 37 | 37.2 | 2 | 0.99 | 1 |  |
| (AKN 2-P2) - (IL 4-P25) | 26.5 | 37.2 | 2 | 0.71 | 1 |  |
| (AKN 2-P2) - (IS 1-P1) | -4.47 | 45.56 | 2 | -0.1 | 1 |  |
| (AKN 2-P2) - (IS 1-P2) | 77.03 | 45.56 | 2 | 1.69 | 0.95 |  |
| (AKN 2-P2) - (ITU 2-P1) | 17 | 37.2 | 2 | 0.46 | 1 |  |
| (AKN 2-P2) - (ITU 4-P2) | 58.54 | 45.56 | 2 | 1.29 | 0.99 |  |
| (AKN 2-P2) - (ON 4-P26) | 47.78 | 45.56 | 2 | 1.05 | 1 |  |
| (AKN 2-P3) - (AKN 2-P5) | -24.25 | 37.2 | 2 | -0.65 | 1 |  |
| (AKN 2-P3) - (EE 1-P1) | -8.55 | 37.2 | 2 | -0.23 | 1 |  |
| (AKN 2-P3) - (EE 1-P2) | 11.58 | 37.2 | 2 | 0.31 | 1 |  |
| (AKN 2-P3) - (EE 1-P3) | 13.28 | 45.56 | 2 | 0.29 | 1 |  |
| (AKN 2-P3) - (EE 1-P4) | 27.3 | 45.56 | 2 | 0.6 | 1 |  |
| (AKN 2-P3) - (EE 1-P6-1) | 19.25 | 37.2 | 2 | 0.52 | 1 |  |
| (AKN 2-P3) - (EE 1-P6-2) | -2.25 | 37.2 | 2 | -0.06 | 1 |  |
| (AKN 2-P3) - (EE 4-P1) | -14.15 | 37.2 | 2 | -0.38 | 1 |  |
| (AKN 2-P3) - (EE 4-P2) | 6.25 | 45.56 | 2 | 0.14 | 1 |  |
| (AKN 2-P3) - (EE 4-P3) | 21.75 | 37.2 | 2 | 0.58 | 1 |  |
| (AKN 2-P3) - (EE 4-P4) | -2.22 | 45.56 | 2 | -0.05 | 1 |  |
| (AKN 2-P3) - (EE 4-P5) | 37.95 | 45.56 | 2 | 0.83 | 1 |  |
| (AKN 2-P3) - (EE 4-P6) | 3.29 | 37.2 | 2 | 0.09 | 1 |  |
| (AKN 2-P3) - (EE 5-P1) | 9.28 | 45.56 | 2 | 0.2 | 1 |  |
| (AKN 2-P3) - (EE 5-P3) | 33.42 | 45.56 | 2 | 0.73 | 1 |  |
| (AKN 2-P3) - (EE 5-P5) | 2.13 | 45.56 | 2 | 0.05 | 1 |  |
| (AKN 2-P3) - (EE 5-P6) | 23.52 | 45.56 | 2 | 0.52 | 1 |  |
| (AKN 2-P3) - (EE 5-P7) | 7.47 | 45.56 | 2 | 0.16 | 1 |  |
| (AKN 2-P3) - (EE 5-P8) | 21.25 | 37.2 | 2 | 0.57 | 1 |  |
| (AKN 2-P3) - (EE 5-P9) | 26.28 | 45.56 | 2 | 0.58 | 1 |  |
| (AKN 2-P3) - (IBI 2-P1) | 3.45 | 37.2 | 2 | 0.09 | 1 |  |
| (AKN 2-P3) - (IL 1-P22) | 2.25 | 37.2 | 2 | 0.06 | 1 |  |
| (AKN 2-P3) - (IL 2-P23) | 22.75 | 37.2 | 2 | 0.61 | 1 |  |
| (AKN 2-P3) - (IL 4-P25) | 12.25 | 37.2 | 2 | 0.33 | 1 |  |
| (AKN 2-P3) - (IS 1-P1) | -18.72 | 45.56 | 2 | -0.41 | 1 |  |
| (AKN 2-P3) - (IS 1-P2) | 62.78 | 45.56 | 2 | 1.38 | 0.99 |  |
| (AKN 2-P3) - (ITU 2-P1) | 2.75 | 37.2 | 2 | 0.07 | 1 |  |
| (AKN 2-P3) - (ITU 4-P2) | 44.3 | 45.56 | 2 | 0.97 | 1 |  |
| (AKN 2-P3) - (ON 4-P26) | 33.53 | 45.56 | 2 | 0.74 | 1 |  |
| (AKN 2-P5) - (EE 1-P1) | 15.7 | 37.2 | 2 | 0.42 | 1 |  |
| (AKN 2-P5) - (EE 1-P2) | 35.83 | 37.2 | 2 | 0.96 | 1 |  |
| (AKN 2-P5) - (EE 1-P3) | 37.53 | 45.56 | 2 | 0.82 | 1 |  |
| (AKN 2-P5) - (EE 1-P4) | 51.55 | 45.56 | 2 | 1.13 | 1 |  |
| (AKN 2-P5) - (EE 1-P6-1) | 43.5 | 37.2 | 2 | 1.17 | 1 |  |
| (AKN 2-P5) - (EE 1-P6-2) | 22 | 37.2 | 2 | 0.59 | 1 |  |
| (AKN 2-P5) - (EE 4-P1) | 10.1 | 37.2 | 2 | 0.27 | 1 |  |
| (AKN 2-P5) - (EE 4-P2) | 30.5 | 45.56 | 2 | 0.67 | 1 |  |
| (AKN 2-P5) - (EE 4-P3) | 46 | 37.2 | 2 | 1.24 | 0.99 |  |
| (AKN 2-P5) - (EE 4-P4) | 22.03 | 45.56 | 2 | 0.48 | 1 |  |
| (AKN 2-P5) - (EE 4-P5) | 62.2 | 45.56 | 2 | 1.37 | 0.99 |  |
| (AKN 2-P5) - (EE 4-P6) | 27.54 | 37.2 | 2 | 0.74 | 1 |  |
| (AKN 2-P5) - (EE 5-P1) | 33.53 | 45.56 | 2 | 0.74 | 1 |  |
| (AKN 2-P5) - (EE 5-P3) | 57.67 | 45.56 | 2 | 1.27 | 0.99 |  |
| (AKN 2-P5) - (EE 5-P5) | 26.38 | 45.56 | 2 | 0.58 | 1 |  |
| (AKN 2-P5) - (EE 5-P6) | 47.77 | 45.56 | 2 | 1.05 | 1 |  |
| (AKN 2-P5) - (EE 5-P7) | 31.72 | 45.56 | 2 | 0.7 | 1 |  |
| (AKN 2-P5) - (EE 5-P8) | 45.5 | 37.2 | 2 | 1.22 | 0.99 |  |
| (AKN 2-P5) - (EE 5-P9) | 50.53 | 45.56 | 2 | 1.11 | 1 |  |
| (AKN 2-P5) - (IBI 2-P1) | 27.7 | 37.2 | 2 | 0.74 | 1 |  |
| (AKN 2-P5) - (IL 1-P22) | 26.5 | 37.2 | 2 | 0.71 | 1 |  |
| (AKN 2-P5) - (IL 2-P23) | 47 | 37.2 | 2 | 1.26 | 0.99 |  |
| (AKN 2-P5) - (IL 4-P25) | 36.5 | 37.2 | 2 | 0.98 | 1 |  |
| (AKN 2-P5) - (IS 1-P1) | 5.53 | 45.56 | 2 | 0.12 | 1 |  |
| (AKN 2-P5) - (IS 1-P2) | 87.03 | 45.56 | 2 | 1.91 | 0.91 |  |
| (AKN 2-P5) - (ITU 2-P1) | 27 | 37.2 | 2 | 0.73 | 1 |  |
| (AKN 2-P5) - (ITU 4-P2) | 68.55 | 45.56 | 2 | 1.5 | 0.97 |  |
| (AKN 2-P5) - (ON 4-P26) | 57.78 | 45.56 | 2 | 1.27 | 0.99 |  |
| (EE 1-P1) - (EE 1-P2) | 20.13 | 37.2 | 2 | 0.54 | 1 |  |
| (EE 1-P1) - (EE 1-P3) | 21.83 | 45.56 | 2 | 0.48 | 1 |  |
| (EE 1-P1) - (EE 1-P4) | 35.84 | 45.56 | 2 | 0.79 | 1 |  |
| (EE 1-P1) - (EE 1-P6-1) | 27.8 | 37.2 | 2 | 0.75 | 1 |  |
| (EE 1-P1) - (EE 1-P6-2) | 6.3 | 37.2 | 2 | 0.17 | 1 |  |
| (EE 1-P1) - (EE 4-P1) | -5.6 | 37.2 | 2 | -0.15 | 1 |  |
| (EE 1-P1) - (EE 4-P2) | 14.8 | 45.56 | 2 | 0.32 | 1 |  |
| (EE 1-P1) - (EE 4-P3) | 30.3 | 37.2 | 2 | 0.81 | 1 |  |
| (EE 1-P1) - (EE 4-P4) | 6.33 | 45.56 | 2 | 0.14 | 1 |  |
| (EE 1-P1) - (EE 4-P5) | 46.5 | 45.56 | 2 | 1.02 | 1 |  |
| (EE 1-P1) - (EE 4-P6) | 11.84 | 37.2 | 2 | 0.32 | 1 |  |
| (EE 1-P1) - (EE 5-P1) | 17.83 | 45.56 | 2 | 0.39 | 1 |  |
| (EE 1-P1) - (EE 5-P3) | 41.97 | 45.56 | 2 | 0.92 | 1 |  |
| (EE 1-P1) - (EE 5-P5) | 10.68 | 45.56 | 2 | 0.23 | 1 |  |
| (EE 1-P1) - (EE 5-P6) | 32.07 | 45.56 | 2 | 0.7 | 1 |  |
| (EE 1-P1) - (EE 5-P7) | 16.02 | 45.56 | 2 | 0.35 | 1 |  |
| (EE 1-P1) - (EE 5-P8) | 29.8 | 37.2 | 2 | 0.8 | 1 |  |
| (EE 1-P1) - (EE 5-P9) | 34.83 | 45.56 | 2 | 0.76 | 1 |  |
| (EE 1-P1) - (IBI 2-P1) | 12 | 37.2 | 2 | 0.32 | 1 |  |
| (EE 1-P1) - (IL 1-P22) | 10.8 | 37.2 | 2 | 0.29 | 1 |  |
| (EE 1-P1) - (IL 2-P23) | 31.3 | 37.2 | 2 | 0.84 | 1 |  |
| (EE 1-P1) - (IL 4-P25) | 20.8 | 37.2 | 2 | 0.56 | 1 |  |
| (EE 1-P1) - (IS 1-P1) | -10.17 | 45.56 | 2 | -0.22 | 1 |  |
| (EE 1-P1) - (IS 1-P2) | 71.33 | 45.56 | 2 | 1.57 | 0.97 |  |
| (EE 1-P1) - (ITU 2-P1) | 11.3 | 37.2 | 2 | 0.3 | 1 |  |
| (EE 1-P1) - (ITU 4-P2) | 52.84 | 45.56 | 2 | 1.16 | 1 |  |
| (EE 1-P1) - (ON 4-P26) | 42.08 | 45.56 | 2 | 0.92 | 1 |  |
| (EE 1-P2) - (EE 1-P3) | 1.7 | 45.56 | 2 | 0.04 | 1 |  |
| (EE 1-P2) - (EE 1-P4) | 15.71 | 45.56 | 2 | 0.34 | 1 |  |
| (EE 1-P2) - (EE 1-P6-1) | 7.67 | 37.2 | 2 | 0.21 | 1 |  |
| (EE 1-P2) - (EE 1-P6-2) | -13.83 | 37.2 | 2 | -0.37 | 1 |  |
| (EE 1-P2) - (EE 4-P1) | -25.73 | 37.2 | 2 | -0.69 | 1 |  |
| (EE 1-P2) - (EE 4-P2) | -5.33 | 45.56 | 2 | -0.12 | 1 |  |
| (EE 1-P2) - (EE 4-P3) | 10.17 | 37.2 | 2 | 0.27 | 1 |  |
| (EE 1-P2) - (EE 4-P4) | -13.8 | 45.56 | 2 | -0.3 | 1 |  |
| (EE 1-P2) - (EE 4-P5) | 26.37 | 45.56 | 2 | 0.58 | 1 |  |
| (EE 1-P2) - (EE 4-P6) | -8.29 | 37.2 | 2 | -0.22 | 1 |  |
| (EE 1-P2) - (EE 5-P1) | -2.3 | 45.56 | 2 | -0.05 | 1 |  |
| (EE 1-P2) - (EE 5-P3) | 21.83 | 45.56 | 2 | 0.48 | 1 |  |
| (EE 1-P2) - (EE 5-P5) | -9.45 | 45.56 | 2 | -0.21 | 1 |  |
| (EE 1-P2) - (EE 5-P6) | 11.94 | 45.56 | 2 | 0.26 | 1 |  |
| (EE 1-P2) - (EE 5-P7) | -4.11 | 45.56 | 2 | -0.09 | 1 |  |
| (EE 1-P2) - (EE 5-P8) | 9.67 | 37.2 | 2 | 0.26 | 1 |  |
| (EE 1-P2) - (EE 5-P9) | 14.7 | 45.56 | 2 | 0.32 | 1 |  |
| (EE 1-P2) - (IBI 2-P1) | -8.13 | 37.2 | 2 | -0.22 | 1 |  |
| (EE 1-P2) - (IL 1-P22) | -9.33 | 37.2 | 2 | -0.25 | 1 |  |
| (EE 1-P2) - (IL 2-P23) | 11.17 | 37.2 | 2 | 0.3 | 1 |  |
| (EE 1-P2) - (IL 4-P25) | 0.67 | 37.2 | 2 | 0.02 | 1 |  |
| (EE 1-P2) - (IS 1-P1) | -30.3 | 45.56 | 2 | -0.67 | 1 |  |
| (EE 1-P2) - (IS 1-P2) | 51.2 | 45.56 | 2 | 1.12 | 1 |  |
| (EE 1-P2) - (ITU 2-P1) | -8.83 | 37.2 | 2 | -0.24 | 1 |  |
| (EE 1-P2) - (ITU 4-P2) | 32.71 | 45.56 | 2 | 0.72 | 1 |  |
| (EE 1-P2) - (ON 4-P26) | 21.95 | 45.56 | 2 | 0.48 | 1 |  |
| (EE 1-P3) - (EE 1-P4) | 14.02 | 45.56 | 2 | 0.31 | 1 |  |
| (EE 1-P3) - (EE 1-P6-1) | 5.97 | 45.56 | 2 | 0.13 | 1 |  |
| (EE 1-P3) - (EE 1-P6-2) | -15.53 | 45.56 | 2 | -0.34 | 1 |  |
| (EE 1-P3) - (EE 4-P1) | -27.43 | 45.56 | 2 | -0.6 | 1 |  |
| (EE 1-P3) - (EE 4-P2) | -7.03 | 37.2 | 2 | -0.19 | 1 |  |
| (EE 1-P3) - (EE 4-P3) | 8.47 | 45.56 | 2 | 0.19 | 1 |  |
| (EE 1-P3) - (EE 4-P4) | -15.5 | 37.2 | 2 | -0.42 | 1 |  |
| (EE 1-P3) - (EE 4-P5) | 24.67 | 37.2 | 2 | 0.66 | 1 |  |
| (EE 1-P3) - (EE 4-P6) | -9.99 | 45.56 | 2 | -0.22 | 1 |  |
| (EE 1-P3) - (EE 5-P1) | -4 | 37.2 | 2 | -0.11 | 1 |  |
| (EE 1-P3) - (EE 5-P3) | 20.14 | 45.56 | 2 | 0.44 | 1 |  |
| (EE 1-P3) - (EE 5-P5) | -11.15 | 37.2 | 2 | -0.3 | 1 |  |
| (EE 1-P3) - (EE 5-P6) | 10.24 | 37.2 | 2 | 0.28 | 1 |  |
| (EE 1-P3) - (EE 5-P7) | -5.81 | 45.56 | 2 | -0.13 | 1 |  |
| (EE 1-P3) - (EE 5-P8) | 7.97 | 45.56 | 2 | 0.17 | 1 |  |
| (EE 1-P3) - (EE 5-P9) | 13 | 37.2 | 2 | 0.35 | 1 |  |
| (EE 1-P3) - (IBI 2-P1) | -9.83 | 45.56 | 2 | -0.22 | 1 |  |
| (EE 1-P3) - (IL 1-P22) | -11.03 | 45.56 | 2 | -0.24 | 1 |  |
| (EE 1-P3) - (IL 2-P23) | 9.47 | 45.56 | 2 | 0.21 | 1 |  |
| (EE 1-P3) - (IL 4-P25) | -1.03 | 45.56 | 2 | -0.02 | 1 |  |
| (EE 1-P3) - (IS 1-P1) | -32 | 37.2 | 2 | -0.86 | 1 |  |
| (EE 1-P3) - (IS 1-P2) | 49.5 | 37.2 | 2 | 1.33 | 0.99 |  |
| (EE 1-P3) - (ITU 2-P1) | -10.53 | 45.56 | 2 | -0.23 | 1 |  |
| (EE 1-P3) - (ITU 4-P2) | 31.02 | 45.56 | 2 | 0.68 | 1 |  |
| (EE 1-P3) - (ON 4-P26) | 20.25 | 37.2 | 2 | 0.54 | 1 |  |
| (EE 1-P4) - (EE 1-P6-1) | -8.05 | 45.56 | 2 | -0.18 | 1 |  |
| (EE 1-P4) - (EE 1-P6-2) | -29.55 | 45.56 | 2 | -0.65 | 1 |  |
| (EE 1-P4) - (EE 4-P1) | -41.45 | 45.56 | 2 | -0.91 | 1 |  |
| (EE 1-P4) - (EE 4-P2) | -21.04 | 45.56 | 2 | -0.46 | 1 |  |
| (EE 1-P4) - (EE 4-P3) | -5.55 | 45.56 | 2 | -0.12 | 1 |  |
| (EE 1-P4) - (EE 4-P4) | -29.52 | 45.56 | 2 | -0.65 | 1 |  |
| (EE 1-P4) - (EE 4-P5) | 10.65 | 45.56 | 2 | 0.23 | 1 |  |
| (EE 1-P4) - (EE 4-P6) | -24 | 45.56 | 2 | -0.53 | 1 |  |
| (EE 1-P4) - (EE 5-P1) | -18.02 | 45.56 | 2 | -0.4 | 1 |  |
| (EE 1-P4) - (EE 5-P3) | 6.12 | 37.2 | 2 | 0.16 | 1 |  |
| (EE 1-P4) - (EE 5-P5) | -25.17 | 45.56 | 2 | -0.55 | 1 |  |
| (EE 1-P4) - (EE 5-P6) | -3.78 | 45.56 | 2 | -0.08 | 1 |  |
| (EE 1-P4) - (EE 5-P7) | -19.83 | 37.2 | 2 | -0.53 | 1 |  |
| (EE 1-P4) - (EE 5-P8) | -6.05 | 45.56 | 2 | -0.13 | 1 |  |
| (EE 1-P4) - (EE 5-P9) | -1.02 | 45.56 | 2 | -0.02 | 1 |  |
| (EE 1-P4) - (IBI 2-P1) | -23.85 | 45.56 | 2 | -0.52 | 1 |  |
| (EE 1-P4) - (IL 1-P22) | -25.05 | 45.56 | 2 | -0.55 | 1 |  |
| (EE 1-P4) - (IL 2-P23) | -4.55 | 45.56 | 2 | -0.1 | 1 |  |
| (EE 1-P4) - (IL 4-P25) | -15.04 | 45.56 | 2 | -0.33 | 1 |  |
| (EE 1-P4) - (IS 1-P1) | -46.02 | 45.56 | 2 | -1.01 | 1 |  |
| (EE 1-P4) - (IS 1-P2) | 35.48 | 45.56 | 2 | 0.78 | 1 |  |
| (EE 1-P4) - (ITU 2-P1) | -24.54 | 45.56 | 2 | -0.54 | 1 |  |
| (EE 1-P4) - (ITU 4-P2) | 17 | 37.2 | 2 | 0.46 | 1 |  |
| (EE 1-P4) - (ON 4-P26) | 6.23 | 45.56 | 2 | 0.14 | 1 |  |
| (EE 1-P6-1) - (EE 1-P6-2) | -21.5 | 37.2 | 2 | -0.58 | 1 |  |
| (EE 1-P6-1) - (EE 4-P1) | -33.4 | 37.2 | 2 | -0.9 | 1 |  |
| (EE 1-P6-1) - (EE 4-P2) | -13 | 45.56 | 2 | -0.29 | 1 |  |
| (EE 1-P6-1) - (EE 4-P3) | 2.5 | 37.2 | 2 | 0.07 | 1 |  |
| (EE 1-P6-1) - (EE 4-P4) | -21.47 | 45.56 | 2 | -0.47 | 1 |  |
| (EE 1-P6-1) - (EE 4-P5) | 18.7 | 45.56 | 2 | 0.41 | 1 |  |
| (EE 1-P6-1) - (EE 4-P6) | -15.96 | 37.2 | 2 | -0.43 | 1 |  |
| (EE 1-P6-1) - (EE 5-P1) | -9.97 | 45.56 | 2 | -0.22 | 1 |  |
| (EE 1-P6-1) - (EE 5-P3) | 14.17 | 45.56 | 2 | 0.31 | 1 |  |
| (EE 1-P6-1) - (EE 5-P5) | -17.12 | 45.56 | 2 | -0.38 | 1 |  |
| (EE 1-P6-1) - (EE 5-P6) | 4.27 | 45.56 | 2 | 0.09 | 1 |  |
| (EE 1-P6-1) - (EE 5-P7) | -11.78 | 45.56 | 2 | -0.26 | 1 |  |
| (EE 1-P6-1) - (EE 5-P8) | 2 | 37.2 | 2 | 0.05 | 1 |  |
| (EE 1-P6-1) - (EE 5-P9) | 7.03 | 45.56 | 2 | 0.15 | 1 |  |
| (EE 1-P6-1) - (IBI 2-P1) | -15.8 | 37.2 | 2 | -0.42 | 1 |  |
| (EE 1-P6-1) - (IL 1-P22) | -17 | 37.2 | 2 | -0.46 | 1 |  |
| (EE 1-P6-1) - (IL 2-P23) | 3.5 | 37.2 | 2 | 0.09 | 1 |  |
| (EE 1-P6-1) - (IL 4-P25) | -7 | 37.2 | 2 | -0.19 | 1 |  |
| (EE 1-P6-1) - (IS 1-P1) | -37.97 | 45.56 | 2 | -0.83 | 1 |  |
| (EE 1-P6-1) - (IS 1-P2) | 43.53 | 45.56 | 2 | 0.96 | 1 |  |
| (EE 1-P6-1) - (ITU 2-P1) | -16.5 | 37.2 | 2 | -0.44 | 1 |  |
| (EE 1-P6-1) - (ITU 4-P2) | 25.05 | 45.56 | 2 | 0.55 | 1 |  |
| (EE 1-P6-1) - (ON 4-P26) | 14.28 | 45.56 | 2 | 0.31 | 1 |  |
| (EE 1-P6-2) - (EE 4-P1) | -11.9 | 37.2 | 2 | -0.32 | 1 |  |
| (EE 1-P6-2) - (EE 4-P2) | 8.5 | 45.56 | 2 | 0.19 | 1 |  |
| (EE 1-P6-2) - (EE 4-P3) | 24 | 37.2 | 2 | 0.65 | 1 |  |
| (EE 1-P6-2) - (EE 4-P4) | 0.03 | 45.56 | 2 | 0.00066 | 1 |  |
| (EE 1-P6-2) - (EE 4-P5) | 40.2 | 45.56 | 2 | 0.88 | 1 |  |
| (EE 1-P6-2) - (EE 4-P6) | 5.54 | 37.2 | 2 | 0.15 | 1 |  |
| (EE 1-P6-2) - (EE 5-P1) | 11.53 | 45.56 | 2 | 0.25 | 1 |  |
| (EE 1-P6-2) - (EE 5-P3) | 35.67 | 45.56 | 2 | 0.78 | 1 |  |
| (EE 1-P6-2) - (EE 5-P5) | 4.38 | 45.56 | 2 | 0.1 | 1 |  |
| (EE 1-P6-2) - (EE 5-P6) | 25.77 | 45.56 | 2 | 0.57 | 1 |  |
| (EE 1-P6-2) - (EE 5-P7) | 9.72 | 45.56 | 2 | 0.21 | 1 |  |
| (EE 1-P6-2) - (EE 5-P8) | 23.5 | 37.2 | 2 | 0.63 | 1 |  |
| (EE 1-P6-2) - (EE 5-P9) | 28.53 | 45.56 | 2 | 0.63 | 1 |  |
| (EE 1-P6-2) - (IBI 2-P1) | 5.7 | 37.2 | 2 | 0.15 | 1 |  |
| (EE 1-P6-2) - (IL 1-P22) | 4.5 | 37.2 | 2 | 0.12 | 1 |  |
| (EE 1-P6-2) - (IL 2-P23) | 25 | 37.2 | 2 | 0.67 | 1 |  |
| (EE 1-P6-2) - (IL 4-P25) | 14.5 | 37.2 | 2 | 0.39 | 1 |  |
| (EE 1-P6-2) - (IS 1-P1) | -16.47 | 45.56 | 2 | -0.36 | 1 |  |
| (EE 1-P6-2) - (IS 1-P2) | 65.03 | 45.56 | 2 | 1.43 | 0.98 |  |
| (EE 1-P6-2) - (ITU 2-P1) | 5 | 37.2 | 2 | 0.13 | 1 |  |
| (EE 1-P6-2) - (ITU 4-P2) | 46.55 | 45.56 | 2 | 1.02 | 1 |  |
| (EE 1-P6-2) - (ON 4-P26) | 35.78 | 45.56 | 2 | 0.79 | 1 |  |
| (EE 4-P1) - (EE 4-P2) | 20.4 | 45.56 | 2 | 0.45 | 1 |  |
| (EE 4-P1) - (EE 4-P3) | 35.9 | 37.2 | 2 | 0.97 | 1 |  |
| (EE 4-P1) - (EE 4-P4) | 11.93 | 45.56 | 2 | 0.26 | 1 |  |
| (EE 4-P1) - (EE 4-P5) | 52.1 | 45.56 | 2 | 1.14 | 1 |  |
| (EE 4-P1) - (EE 4-P6) | 17.44 | 37.2 | 2 | 0.47 | 1 |  |
| (EE 4-P1) - (EE 5-P1) | 23.43 | 45.56 | 2 | 0.51 | 1 |  |
| (EE 4-P1) - (EE 5-P3) | 47.57 | 45.56 | 2 | 1.04 | 1 |  |
| (EE 4-P1) - (EE 5-P5) | 16.28 | 45.56 | 2 | 0.36 | 1 |  |
| (EE 4-P1) - (EE 5-P6) | 37.67 | 45.56 | 2 | 0.83 | 1 |  |
| (EE 4-P1) - (EE 5-P7) | 21.62 | 45.56 | 2 | 0.47 | 1 |  |
| (EE 4-P1) - (EE 5-P8) | 35.4 | 37.2 | 2 | 0.95 | 1 |  |
| (EE 4-P1) - (EE 5-P9) | 40.43 | 45.56 | 2 | 0.89 | 1 |  |
| (EE 4-P1) - (IBI 2-P1) | 17.6 | 37.2 | 2 | 0.47 | 1 |  |
| (EE 4-P1) - (IL 1-P22) | 16.4 | 37.2 | 2 | 0.44 | 1 |  |
| (EE 4-P1) - (IL 2-P23) | 36.9 | 37.2 | 2 | 0.99 | 1 |  |
| (EE 4-P1) - (IL 4-P25) | 26.4 | 37.2 | 2 | 0.71 | 1 |  |
| (EE 4-P1) - (IS 1-P1) | -4.57 | 45.56 | 2 | -0.1 | 1 |  |
| (EE 4-P1) - (IS 1-P2) | 76.93 | 45.56 | 2 | 1.69 | 0.95 |  |
| (EE 4-P1) - (ITU 2-P1) | 16.9 | 37.2 | 2 | 0.45 | 1 |  |
| (EE 4-P1) - (ITU 4-P2) | 58.45 | 45.56 | 2 | 1.28 | 0.99 |  |
| (EE 4-P1) - (ON 4-P26) | 47.68 | 45.56 | 2 | 1.05 | 1 |  |
| (EE 4-P2) - (EE 4-P3) | 15.5 | 45.56 | 2 | 0.34 | 1 |  |
| (EE 4-P2) - (EE 4-P4) | -8.47 | 37.2 | 2 | -0.23 | 1 |  |
| (EE 4-P2) - (EE 4-P5) | 31.7 | 37.2 | 2 | 0.85 | 1 |  |
| (EE 4-P2) - (EE 4-P6) | -2.96 | 45.56 | 2 | -0.06 | 1 |  |
| (EE 4-P2) - (EE 5-P1) | 3.03 | 37.2 | 2 | 0.08 | 1 |  |
| (EE 4-P2) - (EE 5-P3) | 27.16 | 45.56 | 2 | 0.6 | 1 |  |
| (EE 4-P2) - (EE 5-P5) | -4.12 | 37.2 | 2 | -0.11 | 1 |  |
| (EE 4-P2) - (EE 5-P6) | 17.27 | 37.2 | 2 | 0.46 | 1 |  |
| (EE 4-P2) - (EE 5-P7) | 1.21 | 45.56 | 2 | 0.03 | 1 |  |
| (EE 4-P2) - (EE 5-P8) | 15 | 45.56 | 2 | 0.33 | 1 |  |
| (EE 4-P2) - (EE 5-P9) | 20.03 | 37.2 | 2 | 0.54 | 1 |  |
| (EE 4-P2) - (IBI 2-P1) | -2.8 | 45.56 | 2 | -0.06 | 1 |  |
| (EE 4-P2) - (IL 1-P22) | -4 | 45.56 | 2 | -0.09 | 1 |  |
| (EE 4-P2) - (IL 2-P23) | 16.5 | 45.56 | 2 | 0.36 | 1 |  |
| (EE 4-P2) - (IL 4-P25) | 6 | 45.56 | 2 | 0.13 | 1 |  |
| (EE 4-P2) - (IS 1-P1) | -24.97 | 37.2 | 2 | -0.67 | 1 |  |
| (EE 4-P2) - (IS 1-P2) | 56.53 | 37.2 | 2 | 1.52 | 0.97 |  |
| (EE 4-P2) - (ITU 2-P1) | -3.5 | 45.56 | 2 | -0.08 | 1 |  |
| (EE 4-P2) - (ITU 4-P2) | 38.04 | 45.56 | 2 | 0.84 | 1 |  |
| (EE 4-P2) - (ON 4-P26) | 27.28 | 37.2 | 2 | 0.73 | 1 |  |
| (EE 4-P3) - (EE 4-P4) | -23.97 | 45.56 | 2 | -0.53 | 1 |  |
| (EE 4-P3) - (EE 4-P5) | 16.2 | 45.56 | 2 | 0.36 | 1 |  |
| (EE 4-P3) - (EE 4-P6) | -18.46 | 37.2 | 2 | -0.5 | 1 |  |
| (EE 4-P3) - (EE 5-P1) | -12.47 | 45.56 | 2 | -0.27 | 1 |  |
| (EE 4-P3) - (EE 5-P3) | 11.67 | 45.56 | 2 | 0.26 | 1 |  |
| (EE 4-P3) - (EE 5-P5) | -19.62 | 45.56 | 2 | -0.43 | 1 |  |
| (EE 4-P3) - (EE 5-P6) | 1.77 | 45.56 | 2 | 0.04 | 1 |  |
| (EE 4-P3) - (EE 5-P7) | -14.28 | 45.56 | 2 | -0.31 | 1 |  |
| (EE 4-P3) - (EE 5-P8) | -0.5 | 37.2 | 2 | -0.01 | 1 |  |
| (EE 4-P3) - (EE 5-P9) | 4.53 | 45.56 | 2 | 0.1 | 1 |  |
| (EE 4-P3) - (IBI 2-P1) | -18.3 | 37.2 | 2 | -0.49 | 1 |  |
| (EE 4-P3) - (IL 1-P22) | -19.5 | 37.2 | 2 | -0.52 | 1 |  |
| (EE 4-P3) - (IL 2-P23) | 1 | 37.2 | 2 | 0.03 | 1 |  |
| (EE 4-P3) - (IL 4-P25) | -9.5 | 37.2 | 2 | -0.26 | 1 |  |
| (EE 4-P3) - (IS 1-P1) | -40.47 | 45.56 | 2 | -0.89 | 1 |  |
| (EE 4-P3) - (IS 1-P2) | 41.03 | 45.56 | 2 | 0.9 | 1 |  |
| (EE 4-P3) - (ITU 2-P1) | -19 | 37.2 | 2 | -0.51 | 1 |  |
| (EE 4-P3) - (ITU 4-P2) | 22.55 | 45.56 | 2 | 0.49 | 1 |  |
| (EE 4-P3) - (ON 4-P26) | 11.78 | 45.56 | 2 | 0.26 | 1 |  |
| (EE 4-P4) - (EE 4-P5) | 40.17 | 37.2 | 2 | 1.08 | 1 |  |
| (EE 4-P4) - (EE 4-P6) | 5.51 | 45.56 | 2 | 0.12 | 1 |  |
| (EE 4-P4) - (EE 5-P1) | 11.5 | 37.2 | 2 | 0.31 | 1 |  |
| (EE 4-P4) - (EE 5-P3) | 35.64 | 45.56 | 2 | 0.78 | 1 |  |
| (EE 4-P4) - (EE 5-P5) | 4.35 | 37.2 | 2 | 0.12 | 1 |  |
| (EE 4-P4) - (EE 5-P6) | 25.74 | 37.2 | 2 | 0.69 | 1 |  |
| (EE 4-P4) - (EE 5-P7) | 9.69 | 45.56 | 2 | 0.21 | 1 |  |
| (EE 4-P4) - (EE 5-P8) | 23.47 | 45.56 | 2 | 0.52 | 1 |  |
| (EE 4-P4) - (EE 5-P9) | 28.5 | 37.2 | 2 | 0.77 | 1 |  |
| (EE 4-P4) - (IBI 2-P1) | 5.67 | 45.56 | 2 | 0.12 | 1 |  |
| (EE 4-P4) - (IL 1-P22) | 4.47 | 45.56 | 2 | 0.1 | 1 |  |
| (EE 4-P4) - (IL 2-P23) | 24.97 | 45.56 | 2 | 0.55 | 1 |  |
| (EE 4-P4) - (IL 4-P25) | 14.47 | 45.56 | 2 | 0.32 | 1 |  |
| (EE 4-P4) - (IS 1-P1) | -16.5 | 37.2 | 2 | -0.44 | 1 |  |
| (EE 4-P4) - (IS 1-P2) | 65 | 37.2 | 2 | 1.75 | 0.94 |  |
| (EE 4-P4) - (ITU 2-P1) | 4.97 | 45.56 | 2 | 0.11 | 1 |  |
| (EE 4-P4) - (ITU 4-P2) | 46.52 | 45.56 | 2 | 1.02 | 1 |  |
| (EE 4-P4) - (ON 4-P26) | 35.75 | 37.2 | 2 | 0.96 | 1 |  |
| (EE 4-P5) - (EE 4-P6) | -34.66 | 45.56 | 2 | -0.76 | 1 |  |
| (EE 4-P5) - (EE 5-P1) | -28.67 | 37.2 | 2 | -0.77 | 1 |  |
| (EE 4-P5) - (EE 5-P3) | -4.53 | 45.56 | 2 | -0.1 | 1 |  |
| (EE 4-P5) - (EE 5-P5) | -35.82 | 37.2 | 2 | -0.96 | 1 |  |
| (EE 4-P5) - (EE 5-P6) | -14.43 | 37.2 | 2 | -0.39 | 1 |  |
| (EE 4-P5) - (EE 5-P7) | -30.48 | 45.56 | 2 | -0.67 | 1 |  |
| (EE 4-P5) - (EE 5-P8) | -16.7 | 45.56 | 2 | -0.37 | 1 |  |
| (EE 4-P5) - (EE 5-P9) | -11.67 | 37.2 | 2 | -0.31 | 1 |  |
| (EE 4-P5) - (IBI 2-P1) | -34.5 | 45.56 | 2 | -0.76 | 1 |  |
| (EE 4-P5) - (IL 1-P22) | -35.7 | 45.56 | 2 | -0.78 | 1 |  |
| (EE 4-P5) - (IL 2-P23) | -15.2 | 45.56 | 2 | -0.33 | 1 |  |
| (EE 4-P5) - (IL 4-P25) | -25.7 | 45.56 | 2 | -0.56 | 1 |  |
| (EE 4-P5) - (IS 1-P1) | -56.67 | 37.2 | 2 | -1.52 | 0.97 |  |
| (EE 4-P5) - (IS 1-P2) | 24.83 | 37.2 | 2 | 0.67 | 1 |  |
| (EE 4-P5) - (ITU 2-P1) | -35.2 | 45.56 | 2 | -0.77 | 1 |  |
| (EE 4-P5) - (ITU 4-P2) | 6.35 | 45.56 | 2 | 0.14 | 1 |  |
| (EE 4-P5) - (ON 4-P26) | -4.42 | 37.2 | 2 | -0.12 | 1 |  |
| (EE 4-P6) - (EE 5-P1) | 5.99 | 45.56 | 2 | 0.13 | 1 |  |
| (EE 4-P6) - (EE 5-P3) | 30.12 | 45.56 | 2 | 0.66 | 1 |  |
| (EE 4-P6) - (EE 5-P5) | -1.16 | 45.56 | 2 | -0.03 | 1 |  |
| (EE 4-P6) - (EE 5-P6) | 20.23 | 45.56 | 2 | 0.44 | 1 |  |
| (EE 4-P6) - (EE 5-P7) | 4.18 | 45.56 | 2 | 0.09 | 1 |  |
| (EE 4-P6) - (EE 5-P8) | 17.96 | 37.2 | 2 | 0.48 | 1 |  |
| (EE 4-P6) - (EE 5-P9) | 22.99 | 45.56 | 2 | 0.5 | 1 |  |
| (EE 4-P6) - (IBI 2-P1) | 0.16 | 37.2 | 2 | 0.0043 | 1 |  |
| (EE 4-P6) - (IL 1-P22) | -1.04 | 37.2 | 2 | -0.03 | 1 |  |
| (EE 4-P6) - (IL 2-P23) | 19.46 | 37.2 | 2 | 0.52 | 1 |  |
| (EE 4-P6) - (IL 4-P25) | 8.96 | 37.2 | 2 | 0.24 | 1 |  |
| (EE 4-P6) - (IS 1-P1) | -22.01 | 45.56 | 2 | -0.48 | 1 |  |
| (EE 4-P6) - (IS 1-P2) | 59.49 | 45.56 | 2 | 1.31 | 0.99 |  |
| (EE 4-P6) - (ITU 2-P1) | -0.54 | 37.2 | 2 | -0.01 | 1 |  |
| (EE 4-P6) - (ITU 4-P2) | 41 | 45.56 | 2 | 0.9 | 1 |  |
| (EE 4-P6) - (ON 4-P26) | 30.24 | 45.56 | 2 | 0.66 | 1 |  |
| (EE 5-P1) - (EE 5-P3) | 24.14 | 45.56 | 2 | 0.53 | 1 |  |
| (EE 5-P1) - (EE 5-P5) | -7.15 | 37.2 | 2 | -0.19 | 1 |  |
| (EE 5-P1) - (EE 5-P6) | 14.24 | 37.2 | 2 | 0.38 | 1 |  |
| (EE 5-P1) - (EE 5-P7) | -1.81 | 45.56 | 2 | -0.04 | 1 |  |
| (EE 5-P1) - (EE 5-P8) | 11.97 | 45.56 | 2 | 0.26 | 1 |  |
| (EE 5-P1) - (EE 5-P9) | 17 | 37.2 | 2 | 0.46 | 1 |  |
| (EE 5-P1) - (IBI 2-P1) | -5.83 | 45.56 | 2 | -0.13 | 1 |  |
| (EE 5-P1) - (IL 1-P22) | -7.03 | 45.56 | 2 | -0.15 | 1 |  |
| (EE 5-P1) - (IL 2-P23) | 13.47 | 45.56 | 2 | 0.3 | 1 |  |
| (EE 5-P1) - (IL 4-P25) | 2.97 | 45.56 | 2 | 0.07 | 1 |  |
| (EE 5-P1) - (IS 1-P1) | -28 | 37.2 | 2 | -0.75 | 1 |  |
| (EE 5-P1) - (IS 1-P2) | 53.5 | 37.2 | 2 | 1.44 | 0.98 |  |
| (EE 5-P1) - (ITU 2-P1) | -6.53 | 45.56 | 2 | -0.14 | 1 |  |
| (EE 5-P1) - (ITU 4-P2) | 35.02 | 45.56 | 2 | 0.77 | 1 |  |
| (EE 5-P1) - (ON 4-P26) | 24.25 | 37.2 | 2 | 0.65 | 1 |  |
| (EE 5-P3) - (EE 5-P5) | -31.29 | 45.56 | 2 | -0.69 | 1 |  |
| (EE 5-P3) - (EE 5-P6) | -9.9 | 45.56 | 2 | -0.22 | 1 |  |
| (EE 5-P3) - (EE 5-P7) | -25.95 | 37.2 | 2 | -0.7 | 1 |  |
| (EE 5-P3) - (EE 5-P8) | -12.17 | 45.56 | 2 | -0.27 | 1 |  |
| (EE 5-P3) - (EE 5-P9) | -7.14 | 45.56 | 2 | -0.16 | 1 |  |
| (EE 5-P3) - (IBI 2-P1) | -29.97 | 45.56 | 2 | -0.66 | 1 |  |
| (EE 5-P3) - (IL 1-P22) | -31.17 | 45.56 | 2 | -0.68 | 1 |  |
| (EE 5-P3) - (IL 2-P23) | -10.67 | 45.56 | 2 | -0.23 | 1 |  |
| (EE 5-P3) - (IL 4-P25) | -21.17 | 45.56 | 2 | -0.46 | 1 |  |
| (EE 5-P3) - (IS 1-P1) | -52.14 | 45.56 | 2 | -1.14 | 1 |  |
| (EE 5-P3) - (IS 1-P2) | 29.36 | 45.56 | 2 | 0.64 | 1 |  |
| (EE 5-P3) - (ITU 2-P1) | -30.67 | 45.56 | 2 | -0.67 | 1 |  |
| (EE 5-P3) - (ITU 4-P2) | 10.88 | 37.2 | 2 | 0.29 | 1 |  |
| (EE 5-P3) - (ON 4-P26) | 0.11 | 45.56 | 2 | 0.0025 | 1 |  |
| (EE 5-P5) - (EE 5-P6) | 21.39 | 37.2 | 2 | 0.58 | 1 |  |
| (EE 5-P5) - (EE 5-P7) | 5.34 | 45.56 | 2 | 0.12 | 1 |  |
| (EE 5-P5) - (EE 5-P8) | 19.12 | 45.56 | 2 | 0.42 | 1 |  |
| (EE 5-P5) - (EE 5-P9) | 24.15 | 37.2 | 2 | 0.65 | 1 |  |
| (EE 5-P5) - (IBI 2-P1) | 1.32 | 45.56 | 2 | 0.03 | 1 |  |
| (EE 5-P5) - (IL 1-P22) | 0.12 | 45.56 | 2 | 0.0026 | 1 |  |
| (EE 5-P5) - (IL 2-P23) | 20.62 | 45.56 | 2 | 0.45 | 1 |  |
| (EE 5-P5) - (IL 4-P25) | 10.12 | 45.56 | 2 | 0.22 | 1 |  |
| (EE 5-P5) - (IS 1-P1) | -20.85 | 37.2 | 2 | -0.56 | 1 |  |
| (EE 5-P5) - (IS 1-P2) | 60.65 | 37.2 | 2 | 1.63 | 0.96 |  |
| (EE 5-P5) - (ITU 2-P1) | 0.62 | 45.56 | 2 | 0.01 | 1 |  |
| (EE 5-P5) - (ITU 4-P2) | 42.17 | 45.56 | 2 | 0.93 | 1 |  |
| (EE 5-P5) - (ON 4-P26) | 31.4 | 37.2 | 2 | 0.84 | 1 |  |
| (EE 5-P6) - (EE 5-P7) | -16.05 | 45.56 | 2 | -0.35 | 1 |  |
| (EE 5-P6) - (EE 5-P8) | -2.27 | 45.56 | 2 | -0.05 | 1 |  |
| (EE 5-P6) - (EE 5-P9) | 2.76 | 37.2 | 2 | 0.07 | 1 |  |
| (EE 5-P6) - (IBI 2-P1) | -20.07 | 45.56 | 2 | -0.44 | 1 |  |
| (EE 5-P6) - (IL 1-P22) | -21.27 | 45.56 | 2 | -0.47 | 1 |  |
| (EE 5-P6) - (IL 2-P23) | -0.77 | 45.56 | 2 | -0.02 | 1 |  |
| (EE 5-P6) - (IL 4-P25) | -11.27 | 45.56 | 2 | -0.25 | 1 |  |
| (EE 5-P6) - (IS 1-P1) | -42.24 | 37.2 | 2 | -1.14 | 1 |  |
| (EE 5-P6) - (IS 1-P2) | 39.26 | 37.2 | 2 | 1.06 | 1 |  |
| (EE 5-P6) - (ITU 2-P1) | -20.77 | 45.56 | 2 | -0.46 | 1 |  |
| (EE 5-P6) - (ITU 4-P2) | 20.78 | 45.56 | 2 | 0.46 | 1 |  |
| (EE 5-P6) - (ON 4-P26) | 10.01 | 37.2 | 2 | 0.27 | 1 |  |
| (EE 5-P7) - (EE 5-P8) | 13.78 | 45.56 | 2 | 0.3 | 1 |  |
| (EE 5-P7) - (EE 5-P9) | 18.81 | 45.56 | 2 | 0.41 | 1 |  |
| (EE 5-P7) - (IBI 2-P1) | -4.02 | 45.56 | 2 | -0.09 | 1 |  |
| (EE 5-P7) - (IL 1-P22) | -5.22 | 45.56 | 2 | -0.11 | 1 |  |
| (EE 5-P7) - (IL 2-P23) | 15.28 | 45.56 | 2 | 0.34 | 1 |  |
| (EE 5-P7) - (IL 4-P25) | 4.78 | 45.56 | 2 | 0.11 | 1 |  |
| (EE 5-P7) - (IS 1-P1) | -26.19 | 45.56 | 2 | -0.57 | 1 |  |
| (EE 5-P7) - (IS 1-P2) | 55.31 | 45.56 | 2 | 1.21 | 0.99 |  |
| (EE 5-P7) - (ITU 2-P1) | -4.72 | 45.56 | 2 | -0.1 | 1 |  |
| (EE 5-P7) - (ITU 4-P2) | 36.83 | 37.2 | 2 | 0.99 | 1 |  |
| (EE 5-P7) - (ON 4-P26) | 26.06 | 45.56 | 2 | 0.57 | 1 |  |
| (EE 5-P8) - (EE 5-P9) | 5.03 | 45.56 | 2 | 0.11 | 1 |  |
| (EE 5-P8) - (IBI 2-P1) | -17.8 | 37.2 | 2 | -0.48 | 1 |  |
| (EE 5-P8) - (IL 1-P22) | -19 | 37.2 | 2 | -0.51 | 1 |  |
| (EE 5-P8) - (IL 2-P23) | 1.5 | 37.2 | 2 | 0.04 | 1 |  |
| (EE 5-P8) - (IL 4-P25) | -9 | 37.2 | 2 | -0.24 | 1 |  |
| (EE 5-P8) - (IS 1-P1) | -39.97 | 45.56 | 2 | -0.88 | 1 |  |
| (EE 5-P8) - (IS 1-P2) | 41.53 | 45.56 | 2 | 0.91 | 1 |  |
| (EE 5-P8) - (ITU 2-P1) | -18.5 | 37.2 | 2 | -0.5 | 1 |  |
| (EE 5-P8) - (ITU 4-P2) | 23.05 | 45.56 | 2 | 0.51 | 1 |  |
| (EE 5-P8) - (ON 4-P26) | 12.28 | 45.56 | 2 | 0.27 | 1 |  |
| (EE 5-P9) - (IBI 2-P1) | -22.83 | 45.56 | 2 | -0.5 | 1 |  |
| (EE 5-P9) - (IL 1-P22) | -24.03 | 45.56 | 2 | -0.53 | 1 |  |
| (EE 5-P9) - (IL 2-P23) | -3.53 | 45.56 | 2 | -0.08 | 1 |  |
| (EE 5-P9) - (IL 4-P25) | -14.03 | 45.56 | 2 | -0.31 | 1 |  |
| (EE 5-P9) - (IS 1-P1) | -45 | 37.2 | 2 | -1.21 | 0.99 |  |
| (EE 5-P9) - (IS 1-P2) | 36.5 | 37.2 | 2 | 0.98 | 1 |  |
| (EE 5-P9) - (ITU 2-P1) | -23.53 | 45.56 | 2 | -0.52 | 1 |  |
| (EE 5-P9) - (ITU 4-P2) | 18.02 | 45.56 | 2 | 0.4 | 1 |  |
| (EE 5-P9) - (ON 4-P26) | 7.25 | 37.2 | 2 | 0.19 | 1 |  |
| (IBI 2-P1) - (IL 1-P22) | -1.2 | 37.2 | 2 | -0.03 | 1 |  |
| (IBI 2-P1) - (IL 2-P23) | 19.3 | 37.2 | 2 | 0.52 | 1 |  |
| (IBI 2-P1) - (IL 4-P25) | 8.8 | 37.2 | 2 | 0.24 | 1 |  |
| (IBI 2-P1) - (IS 1-P1) | -22.17 | 45.56 | 2 | -0.49 | 1 |  |
| (IBI 2-P1) - (IS 1-P2) | 59.33 | 45.56 | 2 | 1.3 | 0.99 |  |
| (IBI 2-P1) - (ITU 2-P1) | -0.7 | 37.2 | 2 | -0.02 | 1 |  |
| (IBI 2-P1) - (ITU 4-P2) | 40.85 | 45.56 | 2 | 0.9 | 1 |  |
| (IBI 2-P1) - (ON 4-P26) | 30.08 | 45.56 | 2 | 0.66 | 1 |  |
| (IL 1-P22) - (IL 2-P23) | 20.5 | 37.2 | 2 | 0.55 | 1 |  |
| (IL 1-P22) - (IL 4-P25) | 10 | 37.2 | 2 | 0.27 | 1 |  |
| (IL 1-P22) - (IS 1-P1) | -20.97 | 45.56 | 2 | -0.46 | 1 |  |
| (IL 1-P22) - (IS 1-P2) | 60.53 | 45.56 | 2 | 1.33 | 0.99 |  |
| (IL 1-P22) - (ITU 2-P1) | 0.5 | 37.2 | 2 | 0.01 | 1 |  |
| (IL 1-P22) - (ITU 4-P2) | 42.05 | 45.56 | 2 | 0.92 | 1 |  |
| (IL 1-P22) - (ON 4-P26) | 31.28 | 45.56 | 2 | 0.69 | 1 |  |
| (IL 2-P23) - (IL 4-P25) | -10.5 | 37.2 | 2 | -0.28 | 1 |  |
| (IL 2-P23) - (IS 1-P1) | -41.47 | 45.56 | 2 | -0.91 | 1 |  |
| (IL 2-P23) - (IS 1-P2) | 40.03 | 45.56 | 2 | 0.88 | 1 |  |
| (IL 2-P23) - (ITU 2-P1) | -20 | 37.2 | 2 | -0.54 | 1 |  |
| (IL 2-P23) - (ITU 4-P2) | 21.55 | 45.56 | 2 | 0.47 | 1 |  |
| (IL 2-P23) - (ON 4-P26) | 10.78 | 45.56 | 2 | 0.24 | 1 |  |
| (IL 4-P25) - (IS 1-P1) | -30.97 | 45.56 | 2 | -0.68 | 1 |  |
| (IL 4-P25) - (IS 1-P2) | 50.53 | 45.56 | 2 | 1.11 | 1 |  |
| (IL 4-P25) - (ITU 2-P1) | -9.5 | 37.2 | 2 | -0.26 | 1 |  |
| (IL 4-P25) - (ITU 4-P2) | 32.05 | 45.56 | 2 | 0.7 | 1 |  |
| (IL 4-P25) - (ON 4-P26) | 21.28 | 45.56 | 2 | 0.47 | 1 |  |
| (IS 1-P1) - (IS 1-P2) | 81.5 | 37.2 | 2 | 2.19 | 0.84 |  |
| (IS 1-P1) - (ITU 2-P1) | 21.47 | 45.56 | 2 | 0.47 | 1 |  |
| (IS 1-P1) - (ITU 4-P2) | 63.02 | 45.56 | 2 | 1.38 | 0.98 |  |
| (IS 1-P1) - (ON 4-P26) | 52.25 | 37.2 | 2 | 1.4 | 0.98 |  |
| (IS 1-P2) - (ITU 2-P1) | -60.03 | 45.56 | 2 | -1.32 | 0.99 |  |
| (IS 1-P2) - (ITU 4-P2) | -18.48 | 45.56 | 2 | -0.41 | 1 |  |
| (IS 1-P2) - (ON 4-P26) | -29.25 | 37.2 | 2 | -0.79 | 1 |  |
| (ITU 2-P1) - (ITU 4-P2) | 41.54 | 45.56 | 2 | 0.91 | 1 |  |
| (ITU 2-P1) - (ON 4-P26) | 30.78 | 45.56 | 2 | 0.68 | 1 |  |
| (ITU 4-P2) - (ON 4-P26) | -10.77 | 45.56 | 2 | -0.24 | 1 |  |

\* P ≤ 0.05; \*\* P ≤ 0.01

# Groups

Comparison method: tukey

| **Treatment** | **Adjusted Means** | **SE** | **df** | **lower.CL** | **upper.CL** | **Group** |
| --- | --- | --- | --- | --- | --- | --- |
| IS 1-P2 | 9.72 | 30.37 | 2 | -848.44 | 867.87 | 1 |
| AKN 1-P2 | 22.22 | 30.37 | 2 | -835.94 | 880.37 | 1 |
| ITU 4-P2 | 28.2 | 30.37 | 2 | -829.95 | 886.36 | 1 |
| EE 4-P5 | 34.55 | 30.37 | 2 | -823.61 | 892.7 | 1 |
| ON 4-P26 | 38.97 | 30.37 | 2 | -819.19 | 897.12 | 1 |
| EE 5-P3 | 39.08 | 30.37 | 2 | -819.07 | 897.24 | 1 |
| AKI 3-P2 | 40.98 | 30.37 | 2 | -817.18 | 899.13 | 1 |
| Check 1 | 44.2 | 15.19 | 2 | -384.88 | 473.28 | 1 |
| EE 1-P4 | 45.2 | 30.37 | 2 | -812.95 | 903.36 | 1 |
| AKI 3-P4 | 45.53 | 30.37 | 2 | -812.62 | 903.69 | 1 |
| EE 5-P9 | 46.22 | 30.37 | 2 | -811.94 | 904.37 | 1 |
| EE 5-P6 | 48.98 | 30.37 | 2 | -809.18 | 907.13 | 1 |
| IL 2-P23 | 49.75 | 30.37 | 2 | -808.41 | 907.9 | 1 |
| AKI 3-P1 | 50.03 | 30.37 | 2 | -808.12 | 908.19 | 1 |
| EE 4-P3 | 50.75 | 30.37 | 2 | -807.41 | 908.9 | 1 |
| EE 5-P8 | 51.25 | 30.37 | 2 | -806.91 | 909.4 | 1 |
| EE 1-P6-1 | 53.25 | 30.37 | 2 | -804.91 | 911.4 | 1 |
| EE 1-P3 | 59.22 | 30.37 | 2 | -798.94 | 917.37 | 1 |
| IL 4-P25 | 60.25 | 30.37 | 2 | -797.91 | 918.4 | 1 |
| EE 1-P2 | 60.92 | 30.37 | 2 | -797.24 | 919.07 | 1 |
| EE 5-P1 | 63.22 | 30.37 | 2 | -794.94 | 921.37 | 1 |
| Check 2 | 63.37 | 15.19 | 2 | -365.71 | 492.44 | 1 |
| EE 5-P7 | 65.03 | 30.37 | 2 | -793.12 | 923.19 | 1 |
| EE 4-P2 | 66.25 | 30.37 | 2 | -791.91 | 924.4 | 1 |
| IBI 2-P1 | 69.05 | 30.37 | 2 | -789.11 | 927.2 | 1 |
| EE 4-P6 | 69.21 | 30.37 | 2 | -788.95 | 927.36 | 1 |
| ITU 2-P1 | 69.75 | 30.37 | 2 | -788.41 | 927.9 | 1 |
| IL 1-P22 | 70.25 | 30.37 | 2 | -787.91 | 928.4 | 1 |
| EE 5-P5 | 70.37 | 30.37 | 2 | -787.79 | 928.52 | 1 |
| AKN 2-P3 | 72.5 | 30.37 | 2 | -785.66 | 930.65 | 1 |
| EE 4-P4 | 74.72 | 30.37 | 2 | -783.44 | 932.87 | 1 |
| EE 1-P6-2 | 74.75 | 30.37 | 2 | -783.41 | 932.9 | 1 |
| EE 1-P1 | 81.05 | 30.37 | 2 | -777.11 | 939.2 | 1 |
| AKN 1-P1 | 84.52 | 30.37 | 2 | -773.64 | 942.67 | 1 |
| EE 4-P1 | 86.65 | 30.37 | 2 | -771.51 | 944.8 | 1 |
| AKN 2-P2 | 86.75 | 30.37 | 2 | -771.41 | 944.9 | 1 |
| AKI 2-P9 | 89.25 | 30.37 | 2 | -768.91 | 947.4 | 1 |
| IS 1-P1 | 91.22 | 30.37 | 2 | -766.94 | 949.37 | 1 |
| AKN 2-P5 | 96.75 | 30.37 | 2 | -761.41 | 954.9 | 1 |
| AKI 1-P4 | 98.25 | 30.37 | 2 | -759.91 | 956.4 | 1 |
| AKN 1-P5 | 110.22 | 30.37 | 2 | -747.94 | 968.37 | 1 |

################## The End ##################