# CTROM AVC Accuracy Details Report

Plaza(s) (Gosforth East Ramps, Gosforth Mainline Plaza, Gosforth West Ramps); Date/Hour (01/02/2026 0 - 28/02/2026 23) ,SVC

***Data for the selected period is consistent***

| *AVC* | *SVC* | | | | |
|---|---|---|---|---|---|
| | **Class 1** | **Class 2** | **Class 3** | **Class 4** | **Total** |
| ***Gosforth East Ramps*** | | | | | |
| ***08RE*** | | | | | |
| **Class 1** | ***74,932*** | 21 | 1,176 | 0 | 76,129 |
| **Class 1 %** | 92.26 | 0.84 | 92.74 | 0.00 | 83.09 |
| **Class 2** | 6,256 | ***2,480*** | 25 | 1 | 8,762 |
| **Class 2 %** | 7.70 | 98.88 | 1.97 | 0.02 | 9.56 |
| **Class 3** | 20 | 6 | ***62*** | 0 | 88 |
| **Class 3 %** | 0.02 | 0.24 | 4.89 | 0.00 | 0.10 |
| **Class 4** | 5 | 1 | 5 | ***6,633*** | 6,644 |
| **Class 4 %** | 0.01 | 0.04 | 0.39 | 99.98 | 7.25 |
| **NC** | 2 | 0 | 0 | 0 | 2 |
| **NC %** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ***Total for 08RE*** | | | | | |
| **Total traffic per SVC class** | 81,215 | 2,508 | 1,268 | 6,634 | 91,625 |
| **Total % of total traffic** | 88.64 | 2.74 | 1.38 | 7.24 | 100.00 |
| **AVC accuracy per Class** | 92.26 | 98.88 | 4.89 | 99.98 | 91.79 |
| **Adjusted AVC Accuracy** | 92.30 | 99.73 | 5.97 | 100.00 | 91.85 |
| **Simulated AVC Totals** | 8 | 0 | 0 | 0 | 8 |
| ***09RE*** | | | | | |
| **Class 1** | ***98,093*** | 55 | 10 | 0 | 98,158 |
| **Class 1 %** | 99.85 | 3.90 | 1.88 | 0.00 | 95.78 |
| **Class 2** | 92 | ***1,350*** | 152 | 2 | 1,596 |
| **Class 2 %** | 0.09 | 95.61 | 28.63 | 0.09 | 1.56 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| *AVC* | *SVC* | | | | |
|---|---|---|---|---|---|
| | **Class 1** | **Class 2** | **Class 3** | **Class 4** | **Total** |
| **Class 3** | 54 | 7 | ***369*** | 59 | 489 |
| **Class 3 %** | 0.05 | 0.50 | 69.49 | 2.57 | 0.48 |
| **Class 4** | 2 | 0 | 0 | ***2,239*** | 2,241 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 97.35 | 2.19 |
| **NC** | 2 | 0 | 0 | 0 | 2 |
| **NC %** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ***Total for 09RE*** | | | | | |
| **Total traffic per SVC class** | 98,243 | 1,412 | 531 | 2,300 | 102,486 |
| **Total % of total traffic** | 95.86 | 1.38 | 0.52 | 2.24 | 100.00 |
| **AVC accuracy per Class** | 99.85 | 95.61 | 69.49 | 97.35 | 99.58 |
| **Adjusted AVC Accuracy** | 99.89 | 96.75 | 71.16 | 97.76 | 99.64 |
| **Simulated AVC Totals** | 38 | 0 | 0 | 0 | 38 |
| ***10RE*** | | | | | |
| **Class 1** | ***19,810*** | 9 | 1 | 0 | 19,820 |
| **Class 1 %** | 99.97 | 3.70 | 1.28 | 0.00 | 96.97 |
| **Class 2** | 5 | ***234*** | 1 | 0 | 240 |
| **Class 2 %** | 0.03 | 96.30 | 1.28 | 0.00 | 1.17 |
| **Class 3** | 1 | 0 | ***76*** | 4 | 81 |
| **Class 3 %** | 0.01 | 0.00 | 97.44 | 1.32 | 0.40 |
| **Class 4** | 0 | 0 | 0 | ***299*** | 299 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 98.68 | 1.46 |
| ***Total for 10RE*** | | | | | |
| **Total traffic per SVC class** | 19,816 | 243 | 78 | 303 | 20,440 |
| **Total % of total traffic** | 96.95 | 1.19 | 0.38 | 1.48 | 100.00 |
| **AVC accuracy per Class** | 99.97 | 96.30 | 97.44 | 98.68 | 99.90 |
| **Adjusted AVC Accuracy** | 100.00 | 99.04 | 100.00 | 99.80 | 100.00 |
| **Simulated AVC Totals** | 4 | 0 | 0 | 0 | 4 |
| ***11RE*** | | | | | |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| *AVC* | *SVC* | | | | |
|---|---|---|---|---|---|
| | **Class 1** | **Class 2** | **Class 3** | **Class 4** | **Total** |
| **Class 1** | ***6,775*** | 5 | 2 | 0 | 6,782 |
| **Class 1 %** | 99.76 | 1.62 | 0.86 | 0.00 | 83.03 |
| **Class 2** | 12 | ***303*** | 4 | 0 | 319 |
| **Class 2 %** | 0.18 | 98.38 | 1.72 | 0.00 | 3.91 |
| **Class 3** | 1 | 0 | ***225*** | 3 | 229 |
| **Class 3 %** | 0.01 | 0.00 | 96.57 | 0.36 | 2.80 |
| **Class 4** | 0 | 0 | 2 | ***833*** | 835 |
| **Class 4 %** | 0.00 | 0.00 | 0.86 | 99.64 | 10.22 |
| **NC** | 3 | 0 | 0 | 0 | 3 |
| **NC %** | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 |
| ***Total for 11RE*** | | | | | |
| **Total traffic per SVC class** | 6,791 | 308 | 233 | 836 | 8,168 |
| **Total % of total traffic** | 83.14 | 3.77 | 2.85 | 10.24 | 100.00 |
| **AVC accuracy per Class** | 99.76 | 98.38 | 96.57 | 99.64 | 99.61 |
| **Adjusted AVC Accuracy** | 99.91 | 100.00 | 99.09 | 100.00 | 99.83 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |
| ***12RE*** | | | | | |
| **Class 1** | ***40,533*** | 43 | 44 | 0 | 40,620 |
| **Class 1 %** | 99.80 | 3.37 | 4.92 | 0.00 | 88.32 |
| **Class 2** | 63 | ***1,224*** | 22 | 0 | 1,309 |
| **Class 2 %** | 0.16 | 96.00 | 2.46 | 0.00 | 2.85 |
| **Class 3** | 6 | 6 | ***792*** | 4 | 808 |
| **Class 3 %** | 0.01 | 0.47 | 88.49 | 0.12 | 1.76 |
| **Class 4** | 8 | 2 | 37 | ***3,207*** | 3,254 |
| **Class 4 %** | 0.02 | 0.16 | 4.13 | 99.88 | 7.07 |
| **NC** | 3 | 0 | 0 | 0 | 3 |
| **NC %** | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| ***Total for 12RE*** | | | | | |
| **Total traffic per SVC class** | 40,613 | 1,275 | 895 | 3,211 | 45,994 |
| **Total % of total traffic** | 88.30 | 2.77 | 1.95 | 6.98 | 100.00 |
| **AVC accuracy per Class** | 99.80 | 96.00 | 88.49 | 99.88 | 99.48 |
| **Adjusted AVC Accuracy** | 99.86 | 97.20 | 89.77 | 100.00 | 99.57 |
| **Simulated AVC Totals** | 1 | 0 | 0 | 0 | 1 |
| ***25RW*** | | | | | |
| **Class 1** | ***3,488*** | 1 | 19 | 0 | 3,508 |
| **Class 1 %** | 97.51 | 0.70 | 57.58 | 0.00 | 89.33 |
| **Class 2** | 89 | ***142*** | 3 | 0 | 234 |
| **Class 2 %** | 2.49 | 99.30 | 9.09 | 0.00 | 5.96 |
| **Class 3** | 0 | 0 | ***11*** | 0 | 11 |
| **Class 3 %** | 0.00 | 0.00 | 33.33 | 0.00 | 0.28 |
| **Class 4** | 0 | 0 | 0 | ***174*** | 174 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 100.00 | 4.43 |
| ***Total for 25RW*** | | | | | |
| **Total traffic per SVC class** | 3,577 | 143 | 33 | 174 | 3,927 |
| **Total % of total traffic** | 91.09 | 3.64 | 0.84 | 4.43 | 100.00 |
| **AVC accuracy per Class** | 97.51 | 99.30 | 33.33 | 100.00 | 97.15 |
| **Adjusted AVC Accuracy** | 97.72 | 100.00 | 40.02 | 100.00 | 97.46 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |
| ***26RW*** | | | | | |
| **Class 1** | ***12,221*** | 8 | 3 | 0 | 12,232 |
| **Class 1 %** | 99.84 | 2.03 | 0.96 | 0.00 | 87.67 |
| **Class 2** | 18 | ***385*** | 8 | 0 | 411 |
| **Class 2 %** | 0.15 | 97.47 | 2.56 | 0.00 | 2.95 |
| **Class 3** | 0 | 2 | ***295*** | 1 | 298 |
| **Class 3 %** | 0.00 | 0.51 | 94.55 | 0.10 | 2.14 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| **Class 4** | 0 | 0 | 6 | ***1,004*** | 1,010 |
| **Class 4 %** | 0.00 | 0.00 | 1.92 | 99.90 | 7.24 |
| **NC** | 1 | 0 | 0 | 0 | 1 |
| **NC %** | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| ***Total for 26RW*** | | | | | |
| **Total traffic per SVC class** | 12,240 | 395 | 312 | 1,005 | 13,952 |
| **Total % of total traffic** | 87.73 | 2.83 | 2.24 | 7.20 | 100.00 |
| **AVC accuracy per Class** | 99.84 | 97.47 | 94.55 | 99.90 | 99.66 |
| **Adjusted AVC Accuracy** | 99.95 | 99.62 | 96.72 | 100.00 | 99.83 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |
| ***27RW*** | | | | | |
| **Class 1** | ***72,707*** | 810 | 312 | 0 | 73,829 |
| **Class 1 %** | 97.82 | 74.72 | 98.11 | 0.00 | 95.43 |
| **Class 2** | 1,617 | ***274*** | 1 | 0 | 1,892 |
| **Class 2 %** | 2.18 | 25.28 | 0.31 | 0.00 | 2.45 |
| **Class 3** | 1 | 0 | ***4*** | 0 | 5 |
| **Class 3 %** | 0.00 | 0.00 | 1.26 | 0.00 | 0.01 |
| **Class 4** | 3 | 0 | 1 | ***1,630*** | 1,634 |
| **Class 4 %** | 0.00 | 0.00 | 0.31 | 100.00 | 2.11 |
| **NC** | 1 | 0 | 0 | 0 | 1 |
| **NC %** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ***Total for 27RW*** | | | | | |
| **Total traffic per SVC class** | 74,329 | 1,084 | 318 | 1,630 | 77,361 |
| **Total % of total traffic** | 96.08 | 1.40 | 0.41 | 2.11 | 100.00 |
| **AVC accuracy per Class** | 97.82 | 25.28 | 1.26 | 100.00 | 96.45 |
| **Adjusted AVC Accuracy** | 97.87 | 26.58 | 3.41 | 100.00 | 96.52 |
| **Simulated AVC Totals** | 7 | 0 | 0 | 0 | 7 |
| ***28RW*** | | | | | |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| **Class 1** | ***77,533*** | 63 | 13 | 0 | 77,609 |
| **Class 1 %** | 99.99 | 4.27 | 1.94 | 0.00 | 93.31 |
| **Class 2** | 7 | ***1,414*** | 13 | 3 | 1,437 |
| **Class 2 %** | 0.01 | 95.73 | 1.94 | 0.09 | 1.73 |
| **Class 3** | 0 | 0 | ***644*** | 42 | 686 |
| **Class 3 %** | 0.00 | 0.00 | 95.98 | 1.21 | 0.82 |
| **Class 4** | 2 | 0 | 1 | ***3,438*** | 3,441 |
| **Class 4 %** | 0.00 | 0.00 | 0.15 | 98.71 | 4.14 |
| **NC** | 1 | 0 | 0 | 0 | 1 |
| **NC %** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ***Total for 28RW*** | | | | | |
| **Total traffic per SVC class** | 77,543 | 1,477 | 671 | 3,483 | 83,174 |
| **Total % of total traffic** | 93.23 | 1.78 | 0.81 | 4.19 | 100.00 |
| **AVC accuracy per Class** | 99.99 | 95.73 | 95.98 | 98.71 | 99.83 |
| **Adjusted AVC Accuracy** | 100.00 | 96.84 | 97.46 | 99.04 | 99.90 |
| **Simulated AVC Totals** | 6 | 0 | 0 | 0 | 6 |
| ***29RW*** | | | | | |
| **Class 1** | ***49,909*** | 88 | 4 | 0 | 50,001 |
| **Class 1 %** | 99.96 | 4.59 | 0.40 | 0.00 | 86.75 |
| **Class 2** | 15 | ***1,822*** | 55 | 4 | 1,896 |
| **Class 2 %** | 0.03 | 95.09 | 5.51 | 0.08 | 3.29 |
| **Class 3** | 2 | 6 | ***939*** | 67 | 1,014 |
| **Class 3 %** | 0.00 | 0.31 | 94.09 | 1.40 | 1.76 |
| **Class 4** | 0 | 0 | 0 | ***4,724*** | 4,724 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 98.52 | 8.20 |
| **NC** | 3 | 0 | 0 | 0 | 3 |
| **NC %** | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| ***Total for 29RW*** | | | | | |
| **Total traffic per SVC class** | 49,929 | 1,916 | 998 | 4,795 | 57,638 |
| **Total % of total traffic** | 86.63 | 3.32 | 1.73 | 8.32 | 100.00 |
| **AVC accuracy per Class** | 99.96 | 95.09 | 94.09 | 98.52 | 99.58 |
| **Adjusted AVC Accuracy** | 100.00 | 96.07 | 95.31 | 98.80 | 99.66 |
| **Simulated AVC Totals** | 28 | 0 | 0 | 0 | 28 |
| ***Total for Gosforth East Ramps*** | | | | | |
| **Total traffic per SVC class** | 464,296 | 10,761 | 5,337 | 24,371 | 504,765 |
| **Total % of total traffic** | 91.98 | 2.13 | 1.06 | 4.83 | 100.00 |
| **AVC accuracy per Class** | 98.21 | 89.47 | 64.02 | 99.22 | 97.71 |
| **Adjusted AVC Accuracy** | 98.21 | 89.47 | 64.03 | 99.22 | 97.71 |
| **Simulated AVC Totals** | 92 | 0 | 0 | 0 | 92 |
| ***Gosforth Mainline Plaza*** | | | | | |
| ***13ME*** | | | | | |
| **Class 1** | ***6,397*** | 7 | 0 | 0 | 6,404 |
| **Class 1 %** | 100.00 | 3.50 | 0.00 | 0.00 | 90.27 |
| **Class 2** | 0 | ***191*** | 0 | 0 | 191 |
| **Class 2 %** | 0.00 | 95.50 | 0.00 | 0.00 | 2.69 |
| **Class 3** | 0 | 1 | ***113*** | 0 | 114 |
| **Class 3 %** | 0.00 | 0.50 | 100.00 | 0.00 | 1.61 |
| **Class 4** | 0 | 1 | 0 | ***384*** | 385 |
| **Class 4 %** | 0.00 | 0.50 | 0.00 | 100.00 | 5.43 |
| ***Total for 13ME*** | | | | | |
| **Total traffic per SVC class** | 6,397 | 200 | 113 | 384 | 7,094 |
| **Total % of total traffic** | 90.17 | 2.82 | 1.59 | 5.41 | 100.00 |
| **AVC accuracy per Class** | 100.00 | 95.50 | 100.00 | 100.00 | 99.87 |
| **Adjusted AVC Accuracy** | 100.00 | 98.52 | 100.00 | 100.00 | 100.00 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |
| ***14ME*** | | | | | |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| **Class 1** | ***51,412*** | 51 | 3 | 0 | 51,466 |
| **Class 1 %** | 99.92 | 2.51 | 0.27 | 0.00 | 87.56 |
| **Class 2** | 40 | ***1,973*** | 31 | 1 | 2,045 |
| **Class 2 %** | 0.08 | 97.00 | 2.82 | 0.02 | 3.48 |
| **Class 3** | 1 | 8 | ***1,064*** | 37 | 1,110 |
| **Class 3 %** | 0.00 | 0.39 | 96.73 | 0.88 | 1.89 |
| **Class 4** | 0 | 2 | 2 | ***4,154*** | 4,158 |
| **Class 4 %** | 0.00 | 0.10 | 0.18 | 99.09 | 7.07 |
| **NC** | 1 | 0 | 0 | 0 | 1 |
| **NC %** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ***Total for 14ME*** | | | | | |
| **Total traffic per SVC class** | 51,454 | 2,034 | 1,100 | 4,192 | 58,780 |
| **Total % of total traffic** | 87.54 | 3.46 | 1.87 | 7.13 | 100.00 |
| **AVC accuracy per Class** | 99.92 | 97.00 | 96.73 | 99.09 | 99.70 |
| **Adjusted AVC Accuracy** | 99.97 | 97.95 | 97.89 | 99.39 | 99.78 |
| **Simulated AVC Totals** | 2 | 0 | 0 | 0 | 2 |
| ***15ME*** | | | | | |
| **Class 1** | ***46,181*** | 37 | 0 | 0 | 46,218 |
| **Class 1 %** | 99.96 | 2.96 | 0.00 | 0.00 | 92.30 |
| **Class 2** | 16 | ***1,207*** | 11 | 0 | 1,234 |
| **Class 2 %** | 0.03 | 96.64 | 2.00 | 0.00 | 2.46 |
| **Class 3** | 0 | 5 | ***536*** | 17 | 558 |
| **Class 3 %** | 0.00 | 0.40 | 97.63 | 0.82 | 1.11 |
| **Class 4** | 0 | 0 | 2 | ***2,060*** | 2,062 |
| **Class 4 %** | 0.00 | 0.00 | 0.36 | 99.18 | 4.12 |
| **NC** | 2 | 0 | 0 | 0 | 2 |
| **NC %** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| ***Total for 15ME*** | | | | | |
| **Total traffic per SVC class** | 46,199 | 1,249 | 549 | 2,077 | 50,074 |
| **Total % of total traffic** | 92.26 | 2.49 | 1.10 | 4.15 | 100.00 |
| **AVC accuracy per Class** | 99.96 | 96.64 | 97.63 | 99.18 | 99.82 |
| **Adjusted AVC Accuracy** | 100.00 | 97.85 | 99.27 | 99.61 | 99.91 |
| **Simulated AVC Totals** | 15 | 0 | 0 | 0 | 15 |
| ***16ME*** | | | | | |
| **Class 1** | ***55,842*** | 63 | 1 | 1 | 55,907 |
| **Class 1 %** | 99.99 | 5.43 | 0.24 | 0.06 | 94.57 |
| **Class 2** | 5 | ***1,094*** | 38 | 0 | 1,137 |
| **Class 2 %** | 0.01 | 94.23 | 9.22 | 0.00 | 1.92 |
| **Class 3** | 1 | 4 | ***373*** | 27 | 405 |
| **Class 3 %** | 0.00 | 0.34 | 90.53 | 1.59 | 0.69 |
| **Class 4** | 0 | 0 | 0 | ***1,667*** | 1,667 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 98.35 | 2.82 |
| ***Total for 16ME*** | | | | | |
| **Total traffic per SVC class** | 55,848 | 1,161 | 412 | 1,695 | 59,116 |
| **Total % of total traffic** | 94.47 | 1.96 | 0.70 | 2.87 | 100.00 |
| **AVC accuracy per Class** | 99.99 | 94.23 | 90.53 | 98.35 | 99.76 |
| **Adjusted AVC Accuracy** | 100.00 | 95.48 | 92.42 | 98.82 | 99.84 |
| **Simulated AVC Totals** | 6 | 0 | 0 | 1 | 7 |
| ***17ME*** | | | | | |
| **Class 1** | ***31,591*** | 38 | 10 | 0 | 31,639 |
| **Class 1 %** | 99.78 | 2.79 | 1.33 | 0.00 | 86.42 |
| **Class 2** | 66 | ***1,324*** | 26 | 2 | 1,418 |
| **Class 2 %** | 0.21 | 97.07 | 3.45 | 0.07 | 3.87 |
| **Class 3** | 1 | 2 | ***708*** | 6 | 717 |
| **Class 3 %** | 0.00 | 0.15 | 93.90 | 0.21 | 1.96 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| **Class 4** | 2 | 0 | 10 | ***2,822*** | 2,834 |
| **Class 4 %** | 0.01 | 0.00 | 1.33 | 99.72 | 7.74 |
| **NC** | 2 | 0 | 0 | 0 | 2 |
| **NC %** | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| ***Total for 17ME*** | | | | | |
| **Total traffic per SVC class** | 31,662 | 1,364 | 754 | 2,830 | 36,610 |
| **Total % of total traffic** | 86.48 | 3.73 | 2.06 | 7.73 | 100.00 |
| **AVC accuracy per Class** | 99.78 | 97.07 | 93.90 | 99.72 | 99.55 |
| **Adjusted AVC Accuracy** | 99.85 | 98.23 | 95.30 | 100.00 | 99.65 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |
| ***18MW*** | | | | | |
| **Class 1** | ***46,940*** | 49 | 17 | 1 | 47,007 |
| **Class 1 %** | 99.85 | 2.70 | 1.55 | 0.02 | 86.29 |
| **Class 2** | 66 | ***1,764*** | 38 | 1 | 1,869 |
| **Class 2 %** | 0.14 | 97.03 | 3.47 | 0.02 | 3.43 |
| **Class 3** | 2 | 2 | ***997*** | 10 | 1,011 |
| **Class 3 %** | 0.00 | 0.11 | 91.05 | 0.22 | 1.86 |
| **Class 4** | 3 | 3 | 43 | ***4,540*** | 4,589 |
| **Class 4 %** | 0.01 | 0.17 | 3.93 | 99.74 | 8.42 |
| **NC** | 1 | 0 | 0 | 0 | 1 |
| **NC %** | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ***Total for 18MW*** | | | | | |
| **Total traffic per SVC class** | 47,012 | 1,818 | 1,095 | 4,552 | 54,477 |
| **Total % of total traffic** | 86.30 | 3.34 | 2.01 | 8.36 | 100.00 |
| **AVC accuracy per Class** | 99.85 | 97.03 | 91.05 | 99.74 | 99.57 |
| **Adjusted AVC Accuracy** | 99.91 | 98.03 | 92.21 | 100.00 | 99.65 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |
| ***19MW*** | | | | | |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| *AVC* | *SVC* | | | | |
|---|---|---|---|---|---|
| | **Class 1** | **Class 2** | **Class 3** | **Class 4** | **Total** |
| **Class 1** | ***67,067*** | 173 | 39 | 0 | 67,279 |
| **Class 1 %** | 99.52 | 14.31 | 8.71 | 0.00 | 94.66 |
| **Class 2** | 7 | ***1,032*** | 16 | 0 | 1,055 |
| **Class 2 %** | 0.01 | 85.36 | 3.57 | 0.00 | 1.48 |
| **Class 3** | 6 | 4 | ***391*** | 20 | 421 |
| **Class 3 %** | 0.01 | 0.33 | 87.28 | 0.99 | 0.59 |
| **Class 4** | 1 | 0 | 2 | ***2,006*** | 2,009 |
| **Class 4 %** | 0.00 | 0.00 | 0.45 | 99.01 | 2.83 |
| **NC** | 310 | 0 | 0 | 0 | 310 |
| **NC %** | 0.46 | 0.00 | 0.00 | 0.00 | 0.44 |
| ***Total for 19MW*** | | | | | |
| **Total traffic per SVC class** | 67,391 | 1,209 | 448 | 2,026 | 71,074 |
| **Total % of total traffic** | 94.82 | 1.70 | 0.63 | 2.85 | 100.00 |
| **AVC accuracy per Class** | 99.52 | 85.36 | 87.28 | 99.01 | 99.19 |
| **Adjusted AVC Accuracy** | 99.57 | 86.59 | 89.09 | 99.44 | 99.26 |
| **Simulated AVC Totals** | 1 | 0 | 0 | 0 | 1 |
| ***20MW*** | | | | | |
| **Class 1** | ***55,071*** | 40 | 3 | 0 | 55,114 |
| **Class 1 %** | 100.00 | 3.23 | 0.55 | 0.00 | 92.75 |
| **Class 2** | 1 | ***1,198*** | 25 | 0 | 1,224 |
| **Class 2 %** | 0.00 | 96.61 | 4.55 | 0.00 | 2.06 |
| **Class 3** | 1 | 2 | ***521*** | 27 | 551 |
| **Class 3 %** | 0.00 | 0.16 | 94.90 | 1.05 | 0.93 |
| **Class 4** | 0 | 0 | 0 | ***2,533*** | 2,533 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 98.95 | 4.26 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| ***Total for 20MW*** | | | | | |
| **Total traffic per SVC class** | 55,073 | 1,240 | 549 | 2,560 | 59,422 |
| **Total % of total traffic** | 92.68 | 2.09 | 0.92 | 4.31 | 100.00 |
| **AVC accuracy per Class** | 100.00 | 96.61 | 94.90 | 98.95 | 99.83 |
| **Adjusted AVC Accuracy** | 100.00 | 97.82 | 96.54 | 99.34 | 99.91 |
| **Simulated AVC Totals** | 6 | 0 | 0 | 0 | 6 |
| ***21MW*** | | | | | |
| **Class 1** | ***38,942*** | 114 | 14 | 0 | 39,070 |
| **Class 1 %** | 98.88 | 8.72 | 2.08 | 0.00 | 88.39 |
| **Class 2** | 4 | ***1,190*** | 21 | 0 | 1,215 |
| **Class 2 %** | 0.01 | 91.05 | 3.13 | 0.00 | 2.75 |
| **Class 3** | 1 | 3 | ***637*** | 20 | 661 |
| **Class 3 %** | 0.00 | 0.23 | 94.79 | 0.70 | 1.50 |
| **Class 4** | 0 | 0 | 0 | ***2,821*** | 2,821 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 99.30 | 6.38 |
| **NC** | 436 | 0 | 0 | 0 | 436 |
| **NC %** | 1.11 | 0.00 | 0.00 | 0.00 | 0.99 |
| ***Total for 21MW*** | | | | | |
| **Total traffic per SVC class** | 39,383 | 1,307 | 672 | 2,841 | 44,203 |
| **Total % of total traffic** | 89.10 | 2.96 | 1.52 | 6.43 | 100.00 |
| **AVC accuracy per Class** | 98.88 | 91.05 | 94.79 | 99.30 | 98.61 |
| **Adjusted AVC Accuracy** | 98.94 | 92.23 | 96.27 | 99.67 | 98.70 |
| **Simulated AVC Totals** | 15 | 0 | 0 | 0 | 15 |
| ***22MW*** | | | | | |
| **Class 1** | ***21,819*** | 20 | 2 | 0 | 21,841 |
| **Class 1 %** | 99.95 | 2.70 | 0.49 | 0.00 | 89.31 |
| **Class 2** | 7 | ***720*** | 23 | 1 | 751 |
| **Class 2 %** | 0.03 | 97.17 | 5.68 | 0.07 | 3.07 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| *AVC* | *SVC* | | | | |
|---|---|---|---|---|---|
| | **Class 1** | **Class 2** | **Class 3** | **Class 4** | **Total** |
| **Class 3** | 0 | 1 | ***380*** | 8 | 389 |
| **Class 3 %** | 0.00 | 0.13 | 93.83 | 0.54 | 1.59 |
| **Class 4** | 0 | 0 | 0 | ***1,470*** | 1,470 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 99.39 | 6.01 |
| **NC** | 4 | 0 | 0 | 0 | 4 |
| **NC %** | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
| ***Total for 22MW*** | | | | | |
| **Total traffic per SVC class** | 21,830 | 741 | 405 | 1,479 | 24,455 |
| **Total % of total traffic** | 89.27 | 3.03 | 1.66 | 6.05 | 100.00 |
| **AVC accuracy per Class** | 99.95 | 97.17 | 93.83 | 99.39 | 99.73 |
| **Adjusted AVC Accuracy** | 100.00 | 98.74 | 95.74 | 99.90 | 99.85 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |
| ***23MW*** | | | | | |
| **Class 1** | ***9,098*** | 4 | 0 | 0 | 9,102 |
| **Class 1 %** | 99.97 | 1.32 | 0.00 | 0.00 | 89.84 |
| **Class 2** | 2 | ***299*** | 4 | 0 | 305 |
| **Class 2 %** | 0.02 | 98.36 | 2.67 | 0.00 | 3.01 |
| **Class 3** | 0 | 0 | ***145*** | 4 | 149 |
| **Class 3 %** | 0.00 | 0.00 | 96.67 | 0.69 | 1.47 |
| **Class 4** | 0 | 1 | 1 | ***572*** | 574 |
| **Class 4 %** | 0.00 | 0.33 | 0.67 | 99.31 | 5.67 |
| **NC** | 1 | 0 | 0 | 0 | 1 |
| **NC %** | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| ***Total for 23MW*** | | | | | |
| **Total traffic per SVC class** | 9,101 | 304 | 150 | 576 | 10,131 |
| **Total % of total traffic** | 89.83 | 3.00 | 1.48 | 5.69 | 100.00 |
| **AVC accuracy per Class** | 99.97 | 98.36 | 96.67 | 99.31 | 99.83 |
| **Adjusted AVC Accuracy** | 100.00 | 100.00 | 99.81 | 100.00 | 100.00 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| ***Total for Gosforth Mainline Plaza*** | | | | | |
| **Total traffic per SVC class** | 431,350 | 12,627 | 6,247 | 25,212 | 475,436 |
| **Total % of total traffic** | 90.73 | 2.66 | 1.31 | 5.30 | 100.00 |
| **AVC accuracy per Class** | 99.77 | 94.97 | 93.89 | 99.27 | 99.54 |
| **Adjusted AVC Accuracy** | 99.77 | 94.97 | 93.90 | 99.27 | 99.54 |
| **Simulated AVC Totals** | 45 | 0 | 0 | 1 | 46 |
| ***Gosforth West Ramps*** | | | | | |
| ***71RW*** | | | | | |
| **Class 1** | ***12,064*** | 3 | 0 | 0 | 12,067 |
| **Class 1 %** | 100.00 | 2.44 | 0.00 | 0.00 | 97.95 |
| **Class 2** | 0 | ***120*** | 1 | 0 | 121 |
| **Class 2 %** | 0.00 | 97.56 | 4.55 | 0.00 | 0.98 |
| **Class 3** | 0 | 0 | ***21*** | 0 | 21 |
| **Class 3 %** | 0.00 | 0.00 | 95.45 | 0.00 | 0.17 |
| **Class 4** | 0 | 0 | 0 | ***111*** | 111 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 100.00 | 0.90 |
| ***Total for 71RW*** | | | | | |
| **Total traffic per SVC class** | 12,064 | 123 | 22 | 111 | 12,320 |
| **Total % of total traffic** | 97.92 | 1.00 | 0.18 | 0.90 | 100.00 |
| **AVC accuracy per Class** | 100.00 | 97.56 | 95.45 | 100.00 | 99.97 |
| **Adjusted AVC Accuracy** | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |
| ***73RW*** | | | | | |
| **Class 1** | ***23,958*** | 21 | 3 | 0 | 23,982 |
| **Class 1 %** | 99.90 | 3.92 | 1.15 | 0.00 | 91.37 |
| **Class 2** | 6 | ***514*** | 31 | 2 | 553 |
| **Class 2 %** | 0.03 | 95.90 | 11.88 | 0.14 | 2.11 |
| **Class 3** | 4 | 0 | ***226*** | 30 | 260 |
| **Class 3 %** | 0.02 | 0.00 | 86.59 | 2.04 | 0.99 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| **Class 4** | 1 | 0 | 0 | ***1,438*** | 1,439 |
| **Class 4 %** | 0.00 | 0.00 | 0.00 | 97.82 | 5.48 |
| **NC** | 12 | 1 | 1 | 0 | 14 |
| **NC %** | 0.05 | 0.19 | 0.38 | 0.00 | 0.05 |
| ***Total for 73RW*** | | | | | |
| **Total traffic per SVC class** | 23,981 | 536 | 261 | 1,470 | 26,248 |
| **Total % of total traffic** | 91.36 | 2.04 | 0.99 | 5.60 | 100.00 |
| **AVC accuracy per Class** | 99.90 | 95.90 | 86.59 | 97.82 | 99.57 |
| **Adjusted AVC Accuracy** | 99.98 | 97.75 | 88.97 | 98.33 | 99.69 |
| **Simulated AVC Totals** | 5 | 0 | 0 | 0 | 5 |
| ***74RW*** | | | | | |
| **Class 1** | ***17,037*** | 25 | 2 | 0 | 17,064 |
| **Class 1 %** | 99.95 | 5.80 | 0.92 | 0.00 | 90.55 |
| **Class 2** | 3 | ***405*** | 5 | 0 | 413 |
| **Class 2 %** | 0.02 | 93.97 | 2.29 | 0.00 | 2.19 |
| **Class 3** | 1 | 1 | ***211*** | 16 | 229 |
| **Class 3 %** | 0.01 | 0.23 | 96.79 | 1.39 | 1.22 |
| **Class 4** | 1 | 0 | 0 | ***1,135*** | 1,136 |
| **Class 4 %** | 0.01 | 0.00 | 0.00 | 98.61 | 6.03 |
| **NC** | 3 | 0 | 0 | 0 | 3 |
| **NC %** | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
| ***Total for 74RW*** | | | | | |
| **Total traffic per SVC class** | 17,045 | 431 | 218 | 1,151 | 18,845 |
| **Total % of total traffic** | 90.45 | 2.29 | 1.16 | 6.11 | 100.00 |
| **AVC accuracy per Class** | 99.95 | 93.97 | 96.79 | 98.61 | 99.70 |
| **Adjusted AVC Accuracy** | 100.00 | 96.03 | 99.39 | 99.18 | 99.84 |
| **Simulated AVC Totals** | 1 | 0 | 0 | 0 | 1 |
| ***81RE*** | | | | | |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| AVC | SVC | | | | |
|---|---|---|---|---|---|
| | Class 1 | Class 2 | Class 3 | Class 4 | Total |
| **Class 1** | ***17*** | 0 | 0 | 0 | 17 |
| **Class 1 %** | 80.95 | 0.00 | 0.00 | 0.00 | 80.95 |
| **Class 2** | 4 | ***0*** | 0 | 0 | 4 |
| **Class 2 %** | 19.05 | 0.00 | 0.00 | 0.00 | 19.05 |
| ***Total for 81RE*** | | | | | |
| **Total traffic per SVC class** | 21 | 0 | 0 | 0 | 21 |
| **Total % of total traffic** | 100.00 | 0.00 | 0.00 | 0.00 | 100.00 |
| **AVC accuracy per Class** | 80.95 | 0.00 | 0.00 | 0.00 | 80.95 |
| **Adjusted AVC Accuracy** | 83.65 | 0.00 | 0.00 | 0.00 | 85.21 |
| **Simulated AVC Totals** | 0 | 0 | 0 | 0 | 0 |
| ***82RE*** | | | | | |
| **Class 1** | ***12,360*** | 6 | 2 | 0 | 12,368 |
| **Class 1 %** | 99.91 | 2.43 | 1.46 | 0.00 | 88.86 |
| **Class 2** | 10 | ***241*** | 7 | 0 | 258 |
| **Class 2 %** | 0.08 | 97.57 | 5.11 | 0.00 | 1.85 |
| **Class 3** | 1 | 0 | ***127*** | 18 | 146 |
| **Class 3 %** | 0.01 | 0.00 | 92.70 | 1.55 | 1.05 |
| **Class 4** | 0 | 0 | 1 | ***1,146*** | 1,147 |
| **Class 4 %** | 0.00 | 0.00 | 0.73 | 98.45 | 8.24 |
| ***Total for 82RE*** | | | | | |
| **Total traffic per SVC class** | 12,371 | 247 | 137 | 1,164 | 13,919 |
| **Total % of total traffic** | 88.88 | 1.77 | 0.98 | 8.36 | 100.00 |
| **AVC accuracy per Class** | 99.91 | 97.57 | 92.70 | 98.45 | 99.68 |
| **Adjusted AVC Accuracy** | 100.00 | 100.00 | 95.98 | 99.02 | 99.85 |
| **Simulated AVC Totals** | 3 | 0 | 0 | 0 | 3 |
| ***83RE*** | | | | | |
| **Class 1** | ***21,643*** | 32 | 2 | 0 | 21,677 |
| **Class 1 %** | 99.76 | 6.68 | 0.72 | 0.00 | 88.42 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| *AVC* | *SVC* | | | | |
|---|---|---|---|---|---|
| | **Class 1** | **Class 2** | **Class 3** | **Class 4** | **Total** |
| **Class 2** | 5 | ***446*** | 8 | 0 | 459 |
| **Class 2 %** | 0.02 | 93.11 | 2.90 | 0.00 | 1.87 |
| **Class 3** | 1 | 0 | ***266*** | 34 | 301 |
| **Class 3 %** | 0.00 | 0.00 | 96.38 | 1.65 | 1.23 |
| **Class 4** | 3 | 0 | 0 | ***2,011*** | 2,014 |
| **Class 4 %** | 0.01 | 0.00 | 0.00 | 97.34 | 8.22 |
| **NC** | 43 | 1 | 0 | 21 | 65 |
| **NC %** | 0.20 | 0.21 | 0.00 | 1.02 | 0.27 |
| ***Total for 83RE*** | | | | | |
| **Total traffic per SVC class** | 21,695 | 479 | 276 | 2,066 | 24,516 |
| **Total % of total traffic** | 88.49 | 1.95 | 1.13 | 8.43 | 100.00 |
| **AVC accuracy per Class** | 99.76 | 93.11 | 96.38 | 97.34 | 99.39 |
| **Adjusted AVC Accuracy** | 99.84 | 95.06 | 98.69 | 97.77 | 99.51 |
| **Simulated AVC Totals** | 1 | 0 | 0 | 0 | 1 |
| ***Total for Gosforth West Ramps*** | | | | | |
| **Total traffic per SVC class** | 87,177 | 1,816 | 914 | 5,962 | 95,869 |
| **Total % of total traffic** | 90.93 | 1.89 | 0.95 | 6.22 | 100.00 |
| **AVC accuracy per Class** | 99.89 | 95.04 | 93.11 | 97.97 | 99.61 |
| **Adjusted AVC Accuracy** | 99.89 | 95.05 | 93.12 | 97.97 | 99.61 |
| **Simulated AVC Totals** | 10 | 0 | 0 | 0 | 10 |
| ***Grand Total:*** | | | | | |
| **Total traffic per SVC class** | 982,823 | 25,204 | 12,498 | 55,545 | 1,076,070 |
| **Total % of total traffic** | 91.33 | 2.34 | 1.16 | 5.16 | 100.00 |
| **AVC accuracy per Class** | 99.05 | 92.63 | 81.08 | 99.11 | 98.69 |
| **Adjusted AVC Accuracy** | 99.05 | 92.63 | 81.08 | 99.11 | 98.69 |
| **Simulated AVC Totals** | 8 | 0 | 0 | 38 | 148 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals

| *AVC* | | | *SVC* | | |
|---|---|---|---|---|---|
| | **Class 1** | **Class 2** | **Class 3** | **Class 4** | **Total** |
| | **Class 1** | **Class 2** | **Class 3** | **Class 4** | **Total** |
| ***- Axle*** | 0 | 0 | 2251 | 473 | 2,724 |
| ***- Axle %*** | 0.00 | 0.00 | 0.21 | 0.04 | 0.25 |
| ***+Axle*** | 0 | 70 | 113 | 0 | 183 |
| ***+Axle %*** | 0.00 | 0.01 | 0.01 | 0.00 | 0.02 |
| ***- Mass*** | 0 | 1786 | 1682 | 2 | 3,470 |
| ***- Mass %*** | 0.00 | 0.17 | 0.16 | 0.00 | 0.32 |
| ***+Mass*** | 8552 | 0 | 0 | 0 | 8,552 |
| ***+Mass %*** | 0.79 | 0.00 | 0.00 | 0.00 | 0.79 |
| ***Total AVC Error*** | 8552 | 1856 | 4046 | 475 | 14,929 |
| ***Total AVC Error %*** | 0.79 | 0.17 | 0.38 | 0.04 | 1.39 |



If both Axle and Mass fault occur in the same transaction, both will be included in the total.Simualted AVC Transactions not included in totals