**NEC Camera Integration Test results**

**1-25-2018**

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| --- | --- | --- | --- | --- | --- | --- |
| **Flight** | **Glasses** | **Expression** | **Match** | **No Match** | **Processing Error** | **Error Percentage** |
| **KX TEST1** | Y | N | 37 | 77 | 44 | 27.84% |
| **KX TEST2** | N | N | 41 | 23 | 5 | 7.24% |
| **KX TEST3** | Y | Y | 50 | 46 | 29 | 23.20% |
| **KX TEST4** | N | Y | 36 | 20 | 8 | 12.50% |

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| **Notes** |
| * Mats were used. People stood at a distance of 26 inches from each camera. * This test was also used to see the effects of people wearing glasses and having non-neutral expression would have on the matching algorithm. |

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| **Processing Errors** | | | |
| **KX TEST1** | **KX TEST2** | **KX TEST3** | **KX TEST4** |
| **Poor Image Quality:** 44 | **Poor Image Quality:** 5 | **Poor Image Quality:** 29 | **Poor Image Quality:** 8 |