

Howell Ride Validation Site
 MDOT SSI Van measurements ,2015 (Farnum)

Run	IRI Left	IRI Right
1	164.3	175.7
2	163.5	175.4
3	162.8	176.8
4	164.2	176.9
6	164.5	174.0
8	163.4	174.3
10	164.3	177.3
11	165.7	176.0
13	164.8	176.3
14	163.4	175.6

Average	164.1	175.8
Std. Dev.	0.84	1.08
Coef Var.	0.51	0.61

Accetable range for each index is plus or minus two standard deviations.

Minimum:	162.4	173.7
Maximum:	165.8	178.0

Runs not used:

9	166.0	177.8
5	165.5	179.8
7	164.5	178.5
12	164.4	177.9

Location:

Site is an access rd. to airplane hangars located at the far east edge of the Livingston County airport. This is a very remote and low traffic site, suitable for highspeed and light weight profilers. Traffic control is not a concern. The begininning point is loacted across from the tenth fence east from the first entrance gate into the hangar site. A Pk nail with a brass washer is driven into the pavement at the edge of pavement in line with the fence post. Transology profilers will start profiling 16.25 feet before the start mark; all other machines will begin profiling at the mark. This site is 528 feet in length. Approx Google coordinates **42.632677, -83.97710**

Directions:

Directions from the interchange at I-96 and M-59
 Drive east on M-59 1.25 miles to Tooley Rd. Turn left on Tooley and continue north for approximately 0.75 miles. The entrance to the hangar site is located on the south side.

