COTSAI Data for Analysis									
Speed Test Data Independent variables (blue)	Speed Test One Spee	d Test Two	Speed Test Three	AVG Speed Test Data	Tes	st Vehicle A	Test Vehicle B	Test Vehicle C	Observational behaviors
3 Test Location 1 (high) Speed Test Data	44.46/17.66 48.44	/16.42	52.61/17.58	48.50/12.06					Smooth remote connection and was stable, it also had great speeds and location!
Test Location 2 (medium) Speed Test Data	14.39/6.40 10.44	/6.26	11.37/5.87	18.1/14.61					Speeds seemed to improve as testing reached the road where Test Vehicle C was parked. Sample data was collected from the Test Vehicle A area location 30 feet away. Thus, we can conclude either 4G improved or Baseline was saturated.
3 Test Location 3 (low) Speed Test Data	37.71/16.97 33.38	/10.84	32.10/11.29	34.4/13.03					The FCC map showed we should have the leased 4G signal. Turned out this was the middle of the road for the data.
Test Location 1 (high) Threat Vector Evaulation Test Location 2 (medium)Threat Vector Evaulation					35.	.95/17.34	35.75/18.16	43.29/16.55	Smooth connection and data patherinal
Test Location 2 (medium)Threat Vector Evaulation					5.4	2/0.30	19.27/15.96	22.83/15.05	Speeds seemed to improve as we got closer to Test vehicle C from baseline. Speeds were super slow here, which would make a great sample for a low-speed area!
Test Location 3 (low) Threat Vector Evaulation					31.	.07/5.88	27.11/6.25	26.13/13.58	Speeds seem faster when the FCC map shows the connection should be spotty. 5G had 4 bars, and 4G was strong than predicted.
reat Vector Pass Score Greater than or equal to: 9.8Mbps or between 9 reat Vector Fail Score < 9.8Mbps and < Avg Speed Test Data Speed wi		t Data Speed	with Formula Adjustr	ment					
iB File Transfer VIA Wifi Router Test Speed Test Data 150 Feet away	6.11	6.36	6.26	6.24					
st Reconnaissance Platform Evaulation for (RCOTSAI)						4.91	1.4	7 1.14	Test Wehicle St and C had issued overheading ROOTSAI, Results should be viewed as a false register. Recommended edesign to include Fan for active cooling of ROOTSAI. Test Wehicle St, ROOTSAI, fload due to high heat, and the test had to be restanded. Believe Test Wehicle C, Liet ROOTSAI cool for 5 mins and them can't be used to any the control of the standard of
connaissance Platform Pass Score Greater than or equal to: (P)									
connaissance Platform Fail score <(P)									