Rover GPS				Base Station							Rover, Corrected					
Time (s)	Easting (m)	Northing (m)	Elevation (m)	Easting (m)	Northing (m)	Elevation (m)	E, Diff.from Avg.	N, Diff.from Avg.	Elev, Diff.from Avg.		Easting (m)	Northing (m)	Elevation (m)		3D Distance (m)	(Rover vs Corrected)
5	667909.48	3033652.08	1.117	668249.937	3034563.278	1.618	0.377316	1.334808	-0.635684		667909.8573	3033653.415	0.481316		1.525835479	
11	667916.32	3033679.16	1.199	668249.504	3034564.496	0.934	0.810316	0.116808	0.048316		667917.1303	3033679.277	1.247316		0.82011619	
15	667930.95	3033709.75	1.034	668251.236	3034564.216	1.303	-0.921684	0.396808	-0.320684		667930.0283	3033710.147	0.713316		1.053468658	
25	667944.61	3033744.8	1.296	668250.296	3034564.569	0.644	0.018316	0.043808	0.338316		667944.6283	3033744.844	1.634316		0.341631867	
34	667959.01	3033774.12	0.726	668251.509	3034566.153	1.325	-1.194684	-1.540192	-0.342684		667957.8153	3033772.58	0.383316		1.979114343	
39	667974.64	3033822.35	1.166	668250.924	3034565.858	1.81	-0.609684	-1.245192	-0.827684		667974.0303	3033821.105	0.338316		1.61470694	
41	667993.23	3033873.19	0.761	668250.524	3034568.455	1.621	-0.209684	-3.842192	-0.638684		667993.0203	3033869.348	0.122316		3.900554319	
46	668014.94	3033931.29	0.748		3034563.584	0.723	1.848316	1.028808	0.259316		668016.7883	3033932.319	1.007316		2.131188102	
53		3033992.22	0.837			1.003	-0.890684	1.665808	-0.020684		668036.7793	3033993.886			1.889090286	
65	668058.28	3034051.17	1.031	668252.53	3034562.948	0.822	-2.215684	1.664808	0.160316		668056.0643	3034052.835	1.191316		2.776066009	
71	668080.82	3034113.41	0.798	668251.873	3034566.288	0.769	-1.558684	-1.675192	0.213316		668079.2613	3034111.735	1.011316		2.298100904	
82	668103.42		1.111	668250.882		1.002	-0.567684	-1.188192	-0.019684		668102.8523	3034177.942			1.316986261	
86	668124.19	3034230.49	1.238	668248.041	3034567.432	0.982	2.273316	-2.819192	0.000316		668126.4633	3034227.671	1.238316		3.621575523	
94	668155.29		1.043		3034564.627	1.672	2.835316	-0.014192	-0.689684		668158.1253	3034308.316			2.918027116	
104	668184.99		1.352		3034564.723	0.982	0.103316	-0.110192	0.000316		668185.0933	3034384.45			0.151051556	
107	668197.48	3034448.82	1.196	668248.954		1.109	1.360316	-1.215192	-0.126684		668198.8403	3034447.605			1.828441974	
121	668218.7	3034514.82	0.849	668250.332	3034564.437	1.016	-0.017684	0.175808	-0.033684		668218.6823	3034514.996	0.815316		0.179877148	
129	668197.04	3034564.32	1.108		3034565.417	1.079	0.312316	-0.804192	-0.096684		668197.3523	3034563.516			0.868109355	
138		3034576.22	1.203	668249.517		1.291	0.797316	0.420808	-0.308684		668239.9673	3034576.641	0.894316		0.952931261	
145	668260.83	3034625.46	0.889	668249.504	3034564.94	1.226	0.810316	-0.327192	-0.243684		668261.6403	3034625.133	0.645316		0.907220214	
			Averages	668250.3143	3034564.613	0.982316								Avg. Dist. (m)	1.653704675	
	_															
		Rover, Raw Coordinates vs Corrected						Point Correction Analysis: While both northing and easting approached a half chance for needing correction in either language, Eastern had a tendency to need more Eastern adjustment, while Northern had a tendency to need southward adjustment. The degree of								
	3034800	3034800														
	3034000								h is very low for both,							
	3034600															
	_				• "											
	≘ 3034400			-												
				•												
1	3034200			•		Rover, Raw Coording	ates							1		
	P 3034000		•			<ul><li>Rover, Corrected</li></ul>										
1			• "			,								<del>                                     </del>		
	3033800		• •													
<b>———</b>	$\vdash$										<del>                                     </del>			<del>                                     </del>		
<b>———</b>	3033600										1			<del> </del>		
<b>———</b>	667850 667900 667950 668000 668050 668100 668250 668200 668250 668300													-		
	$\vdash$		Easting	(m)										-		