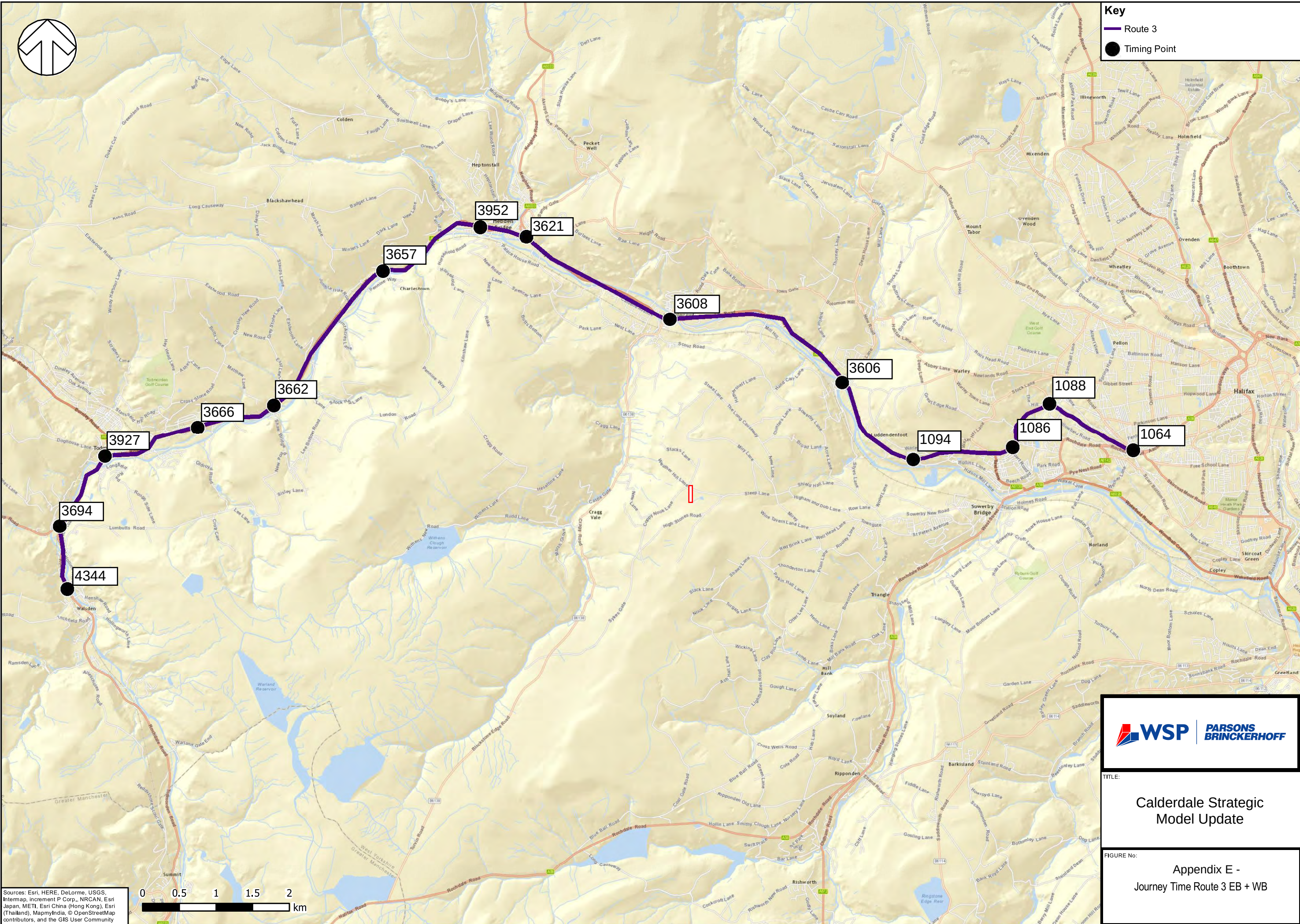


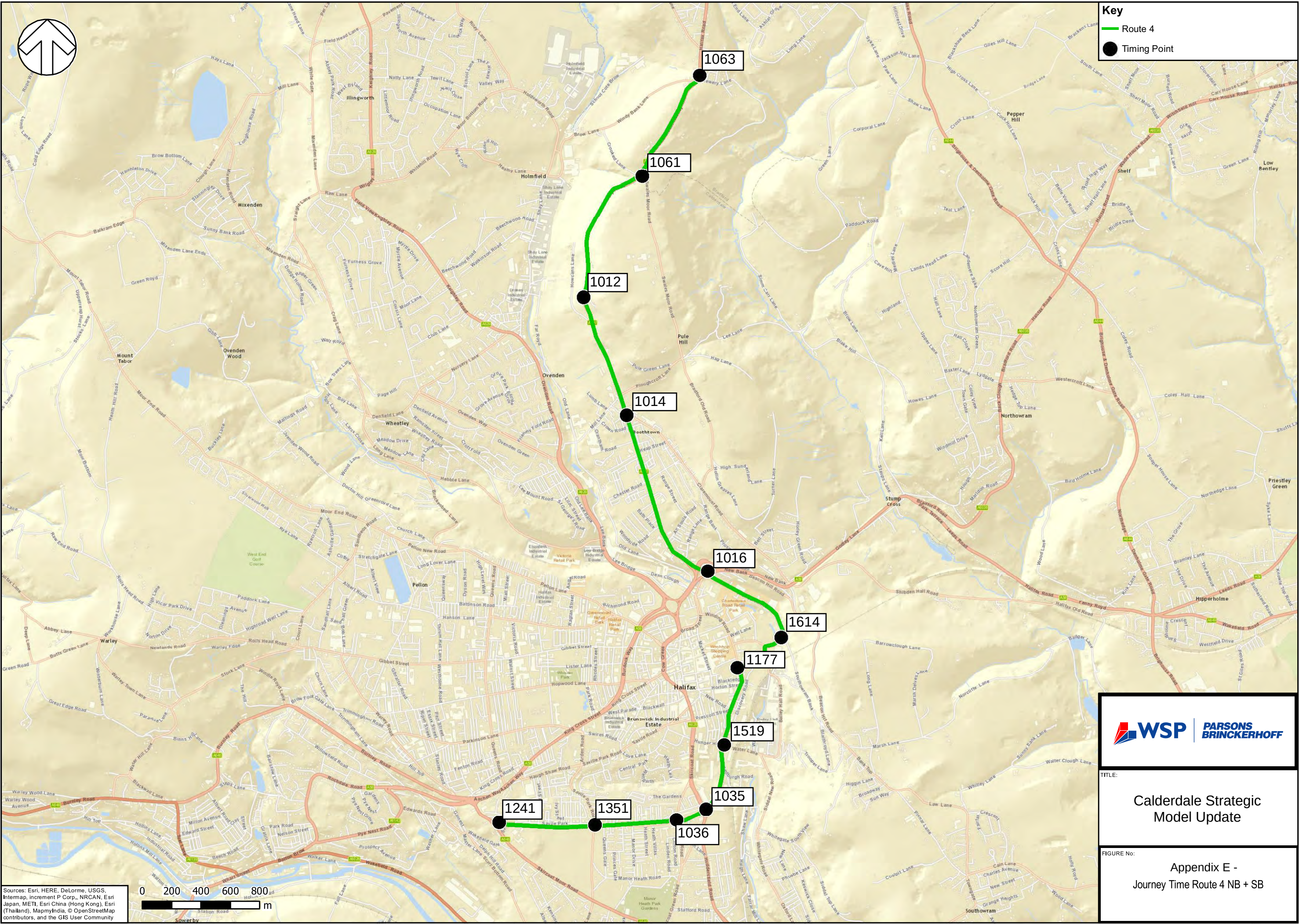
Appendix E

JOURNEY TIME VALIDATION

APPENDIX E-1

JOURNEY TIME ROUTES





Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

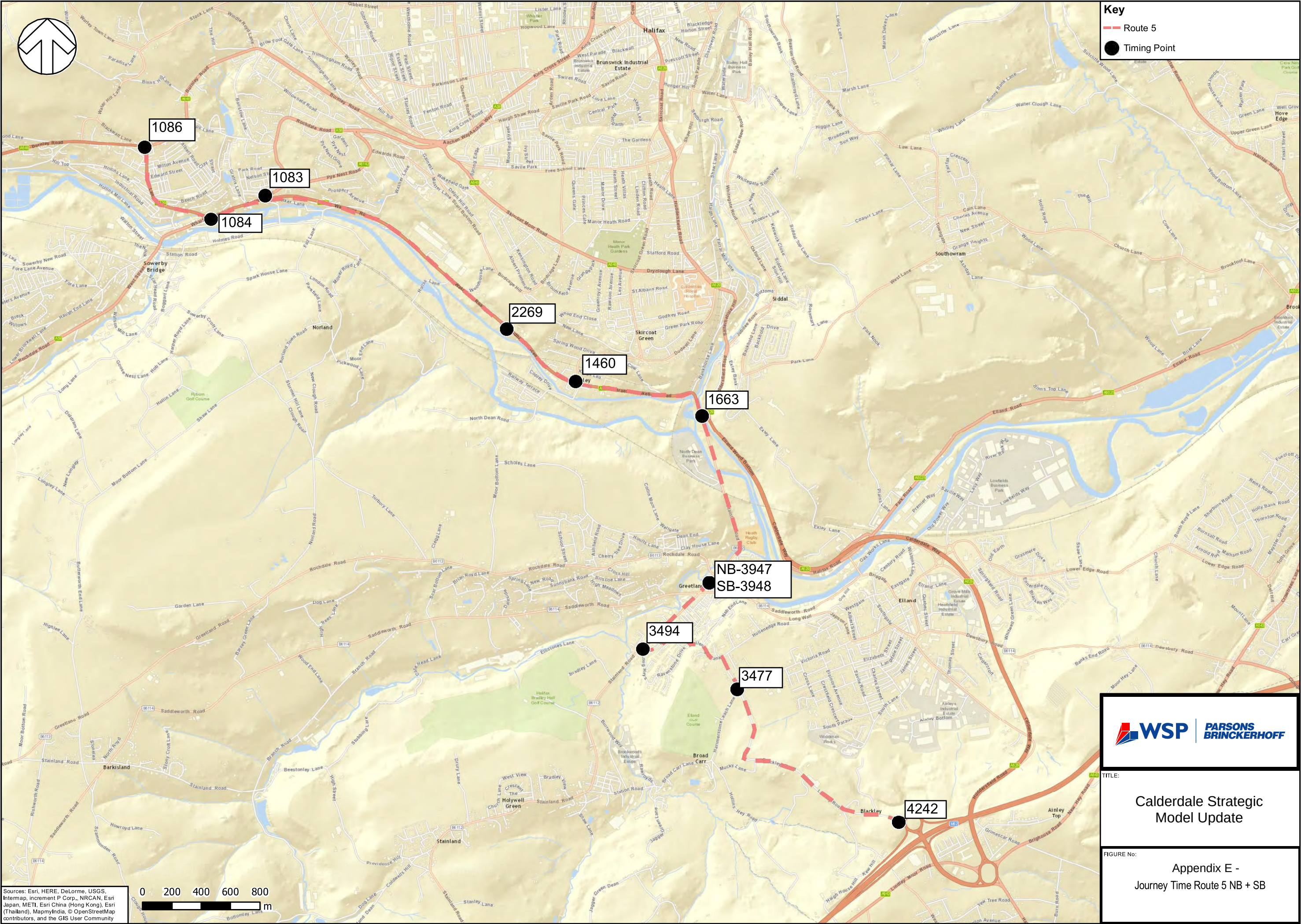
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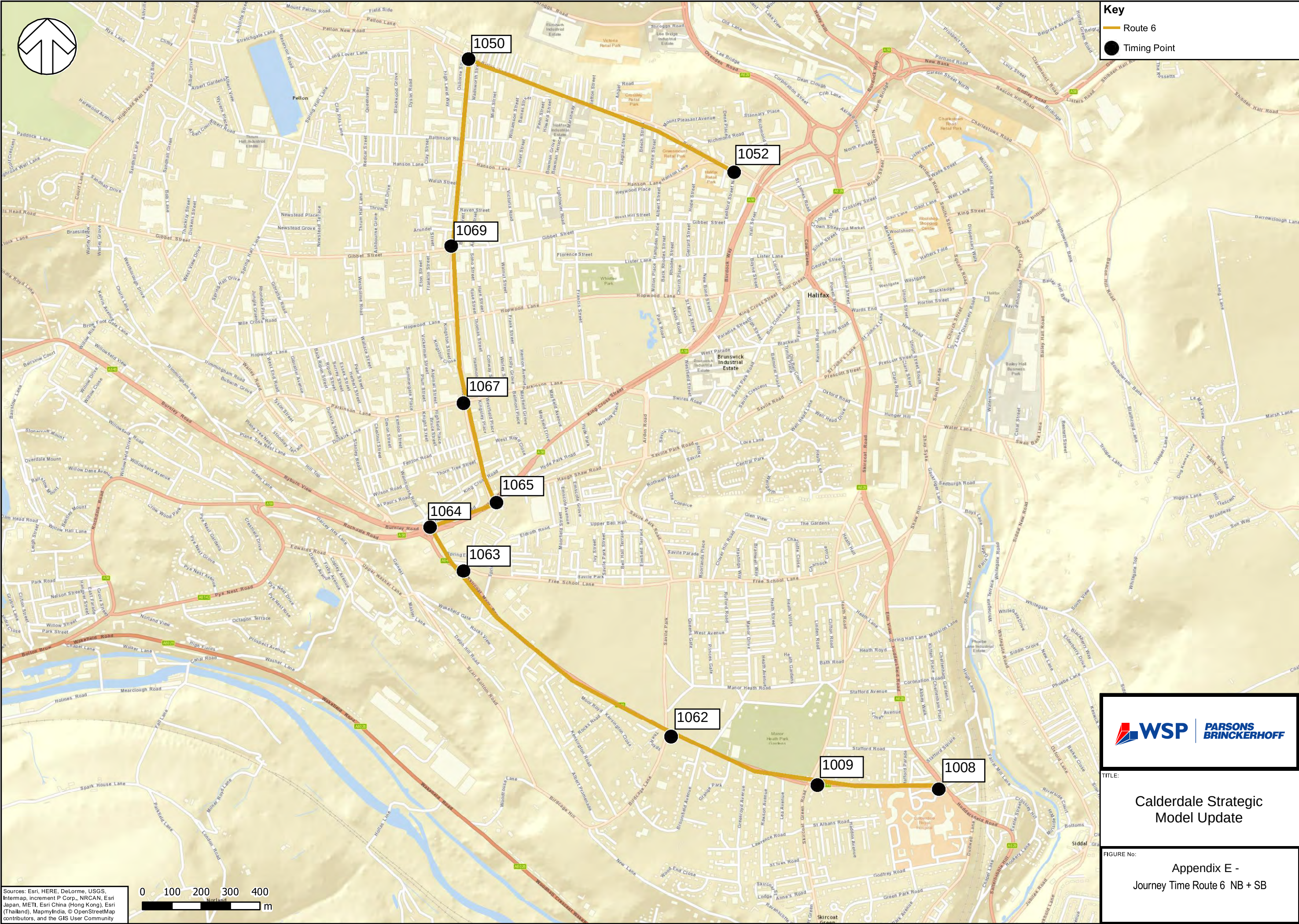
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Calderdale Strategic Model Update

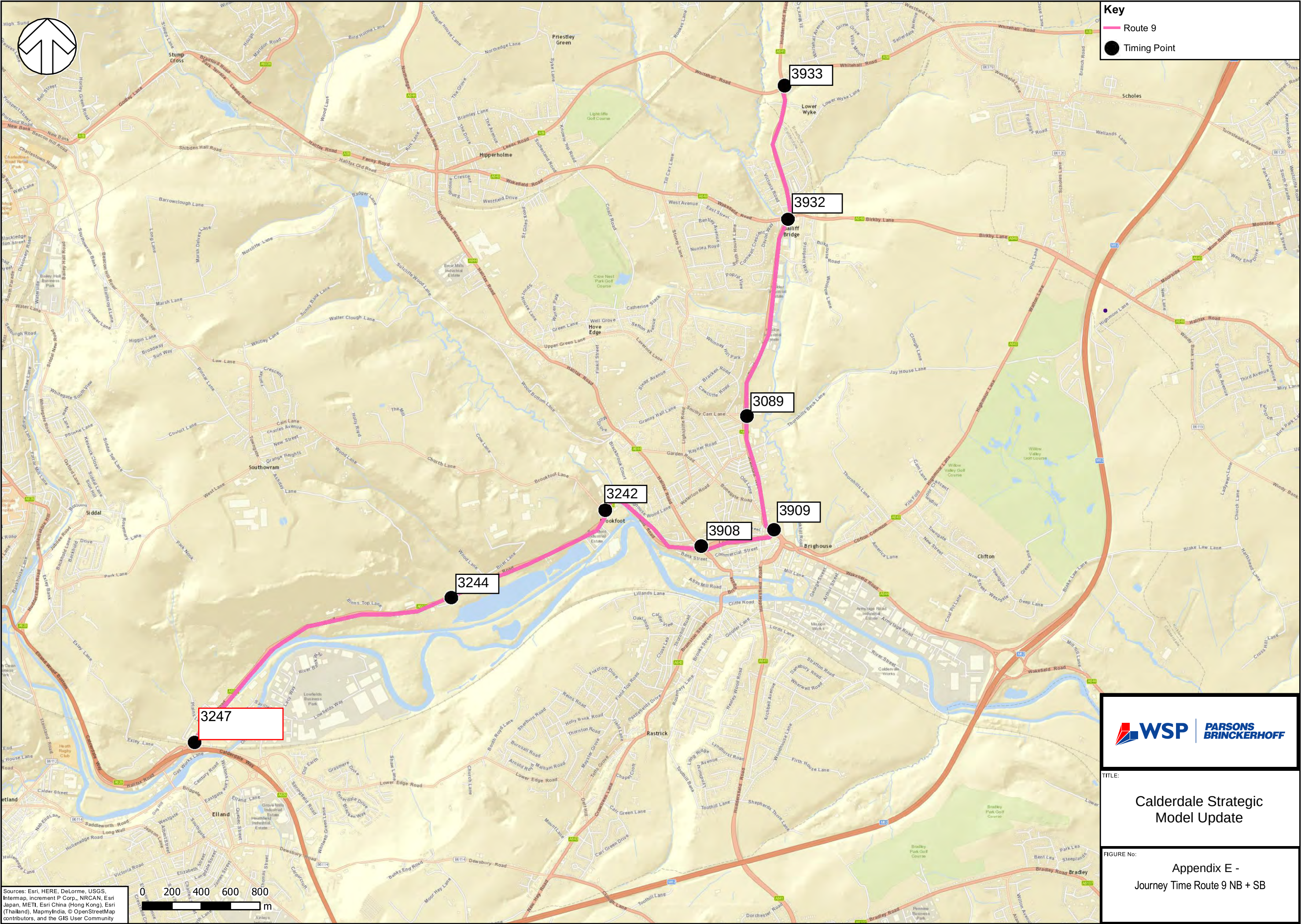
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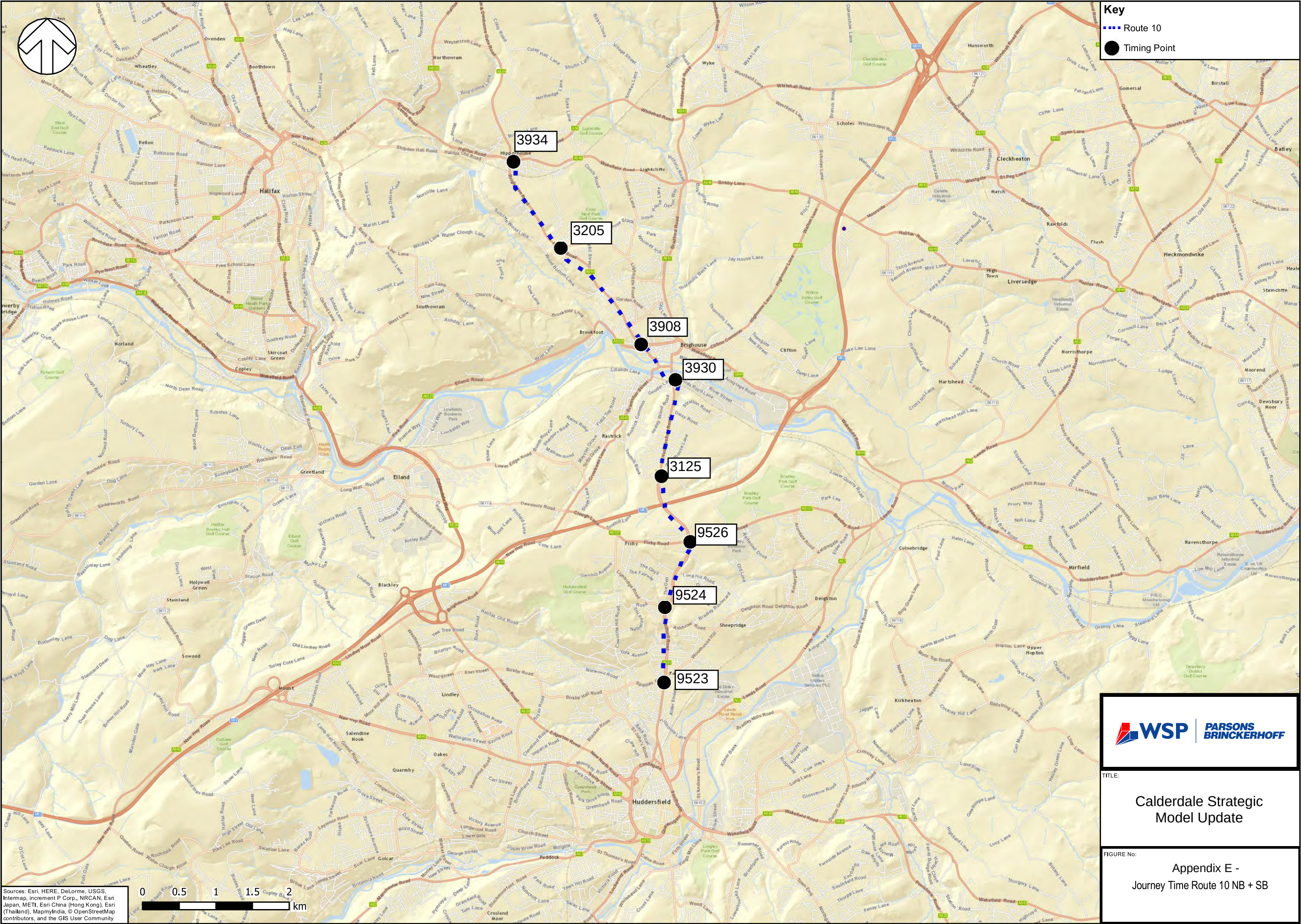
Appendix E - Journey Time Route 4 NB + SB

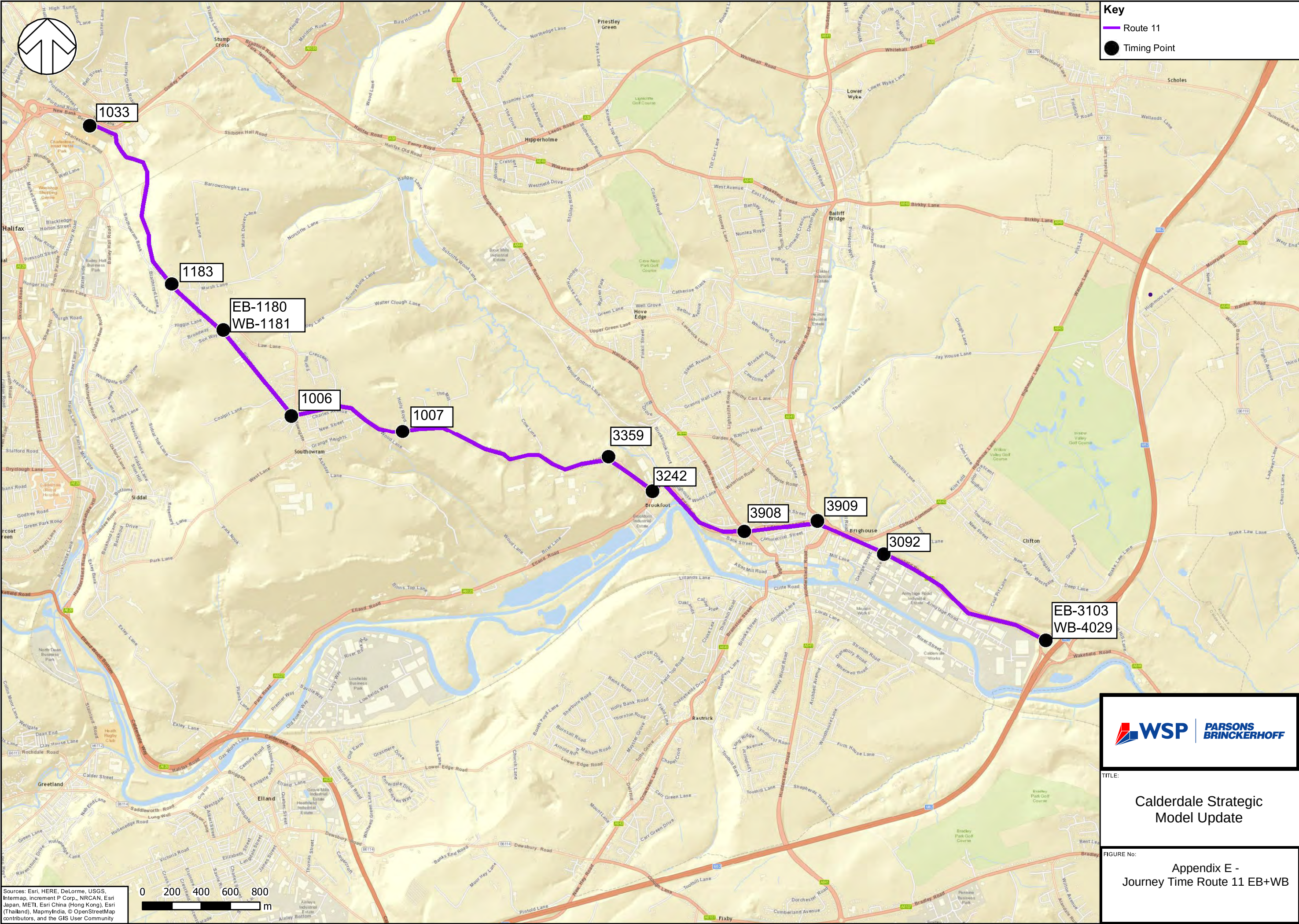


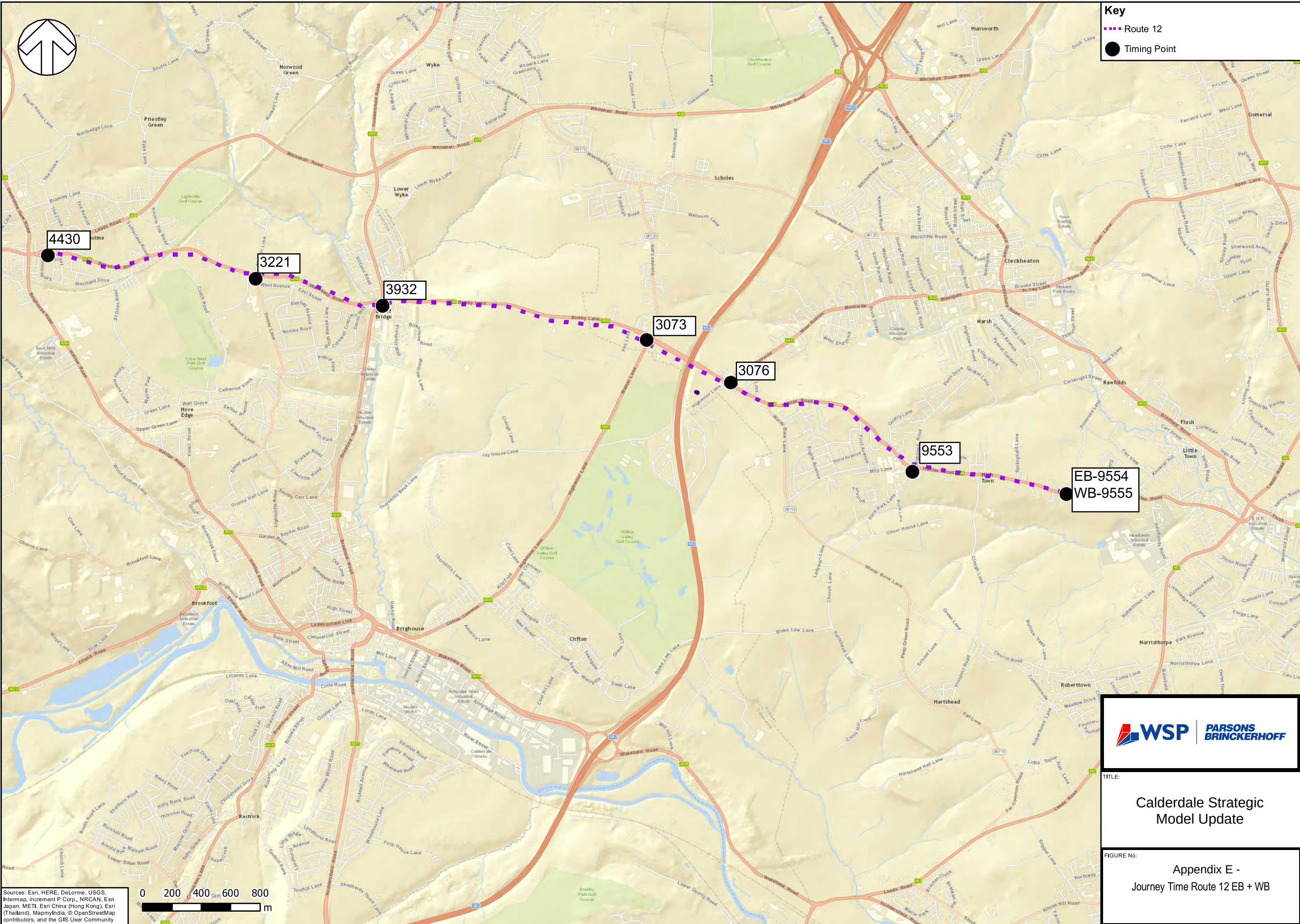


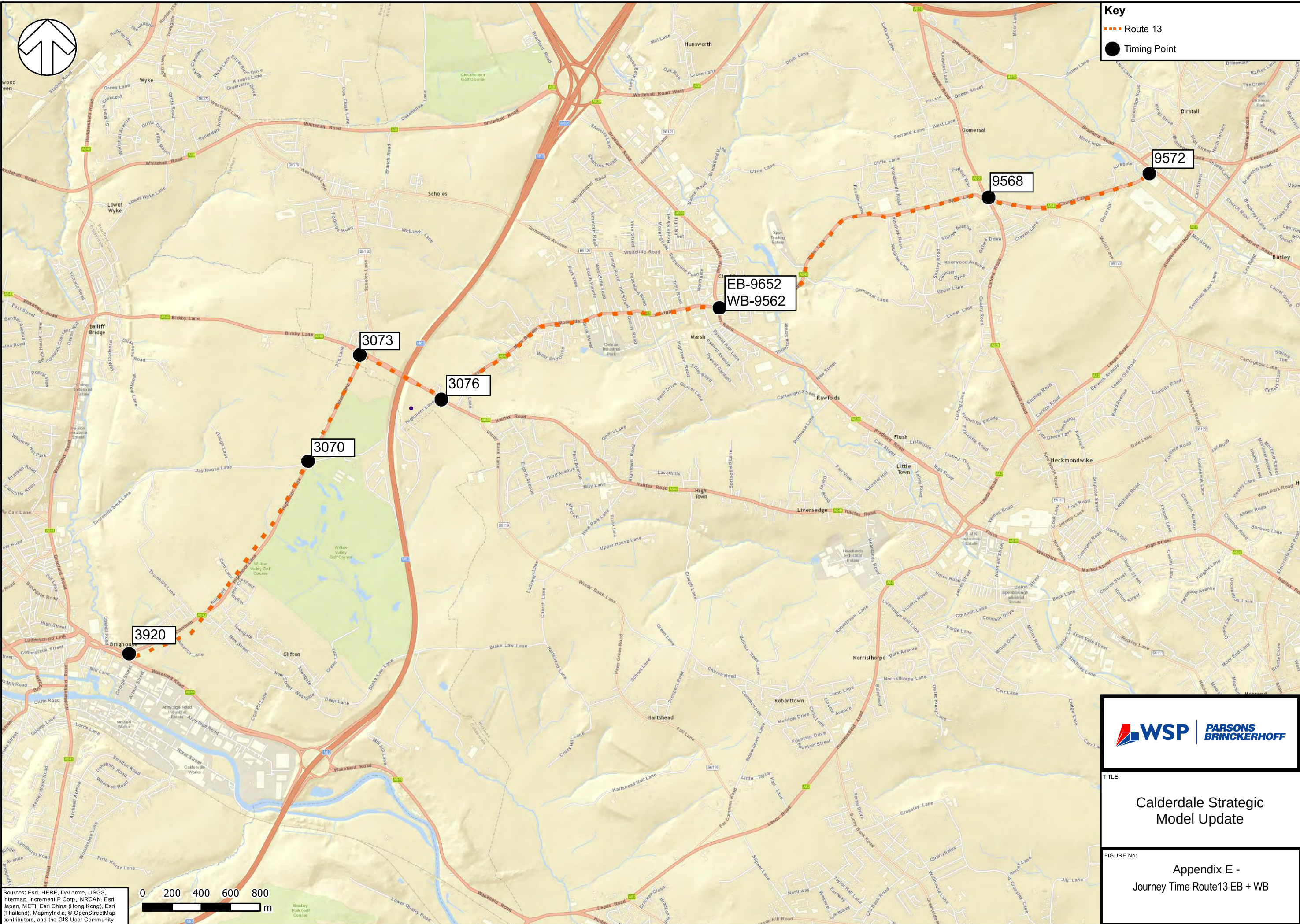


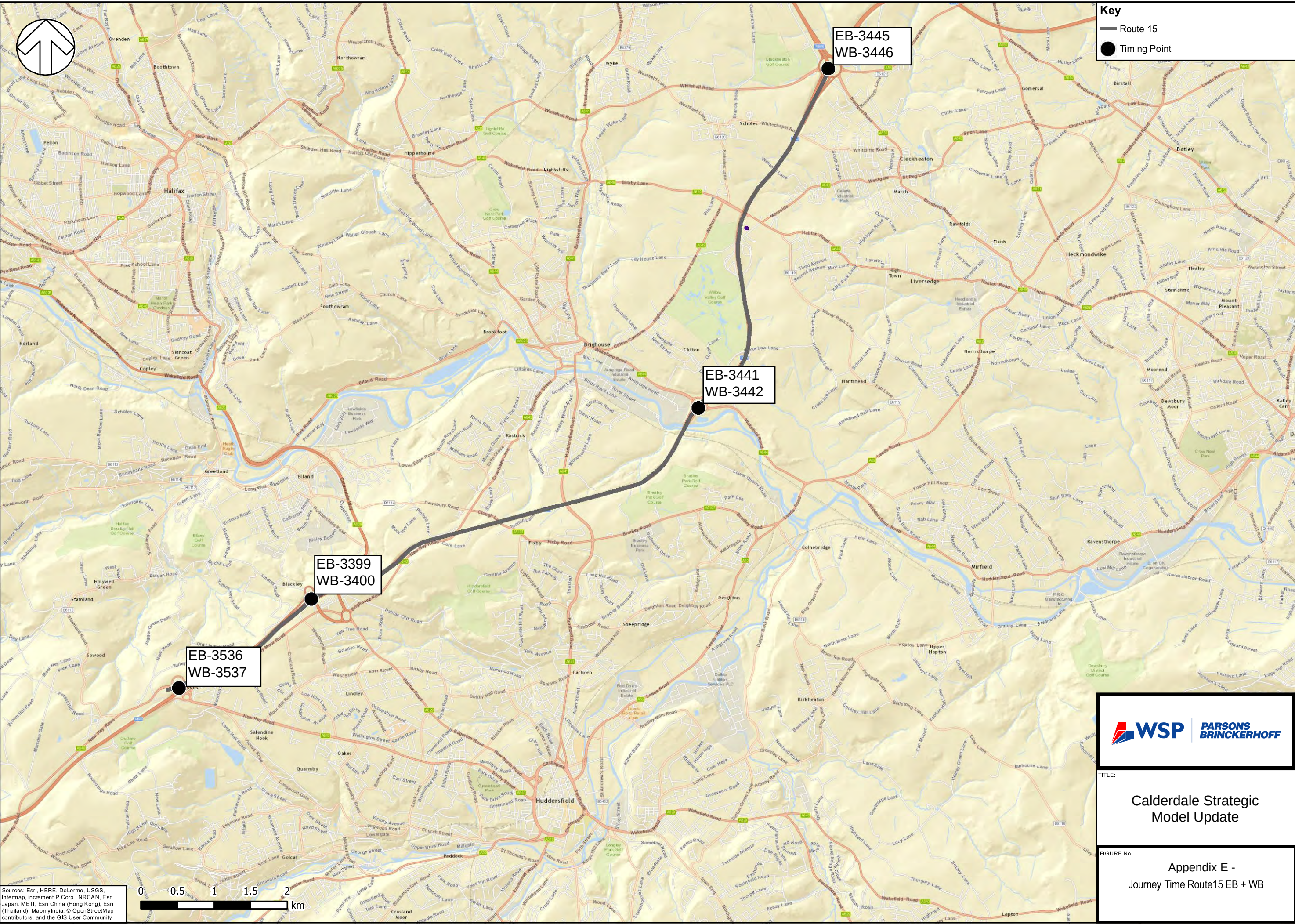












Key

- Route 15
- Timing Point

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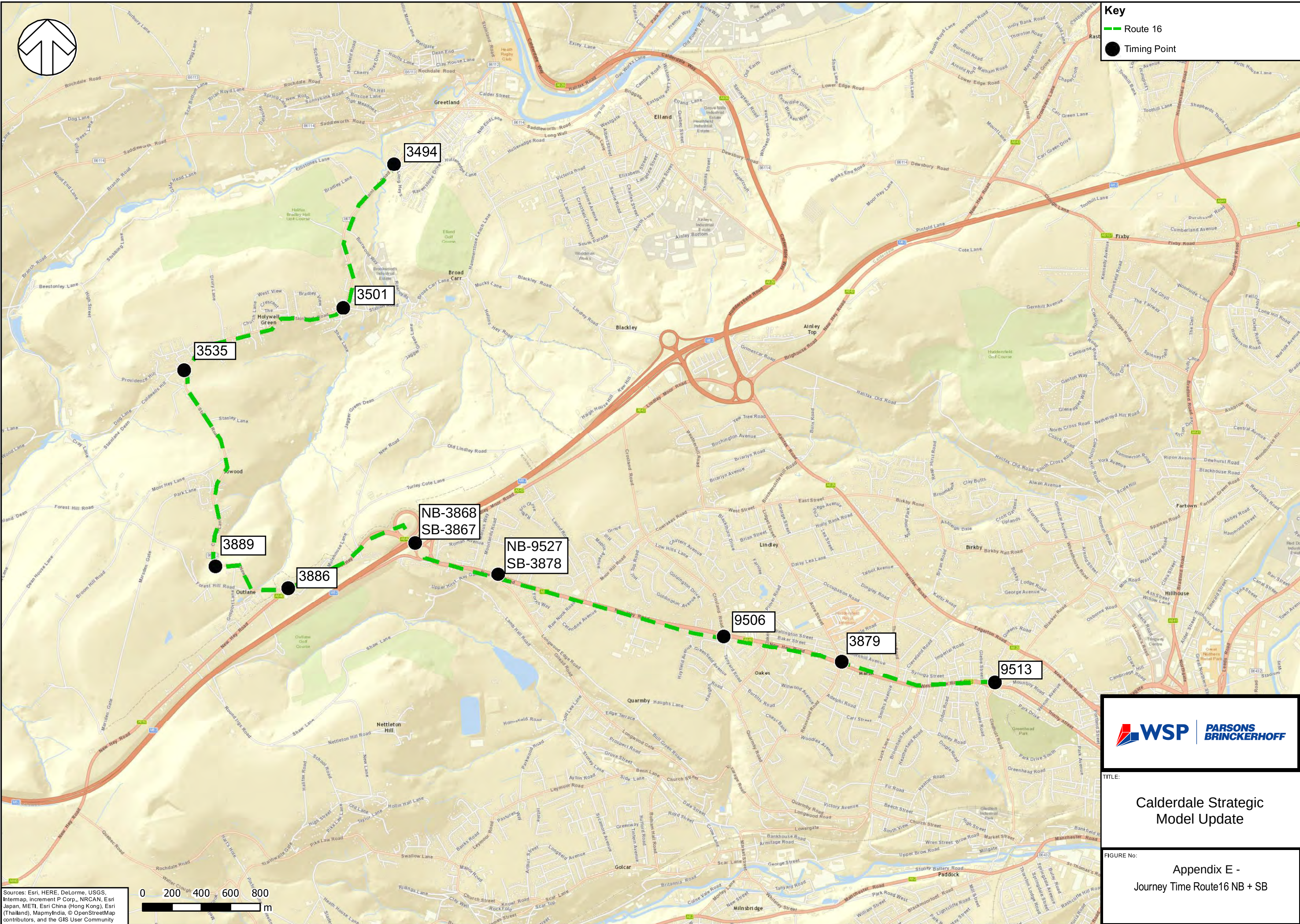
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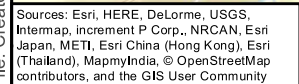
Calderdale Strategic Model Update

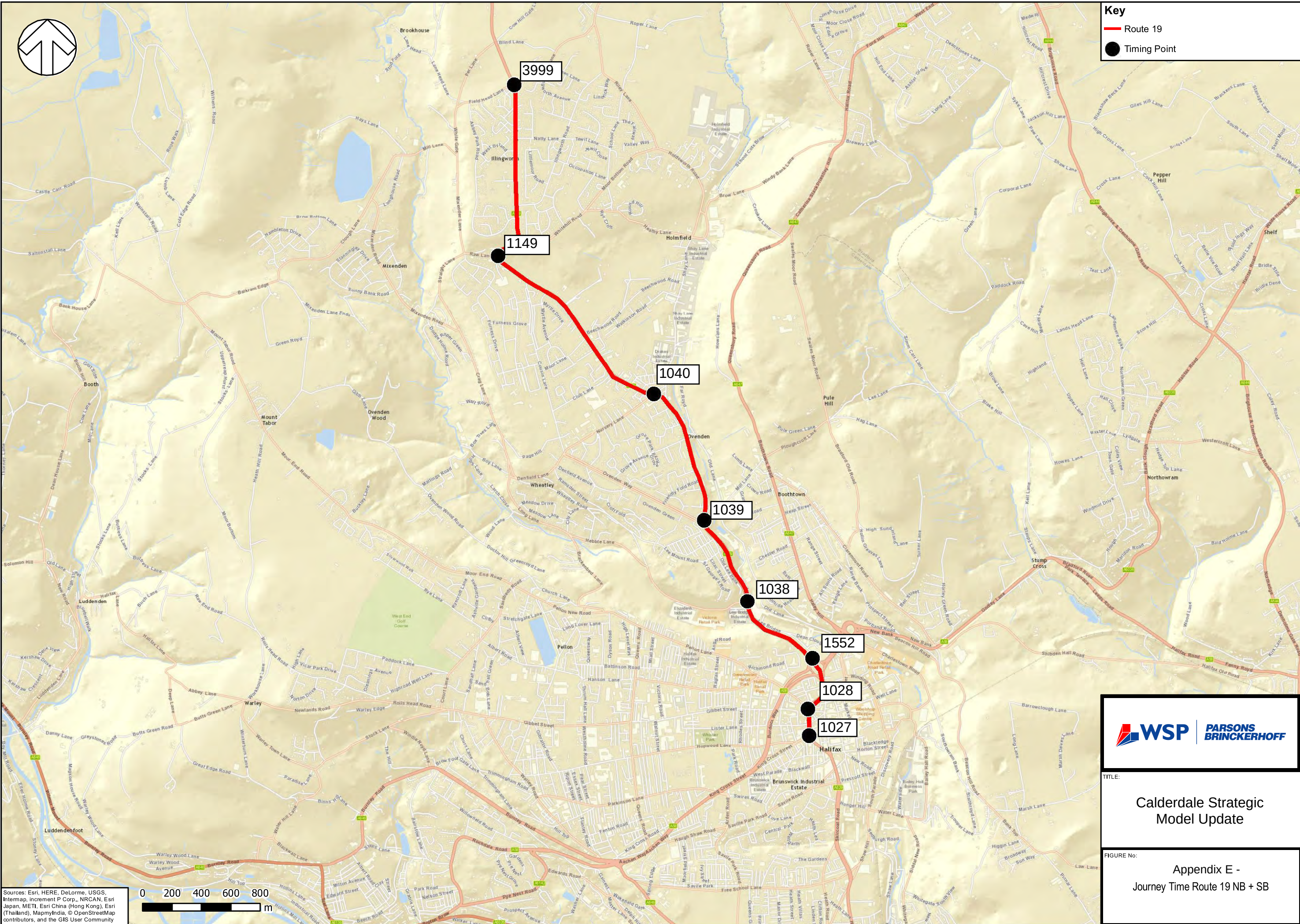
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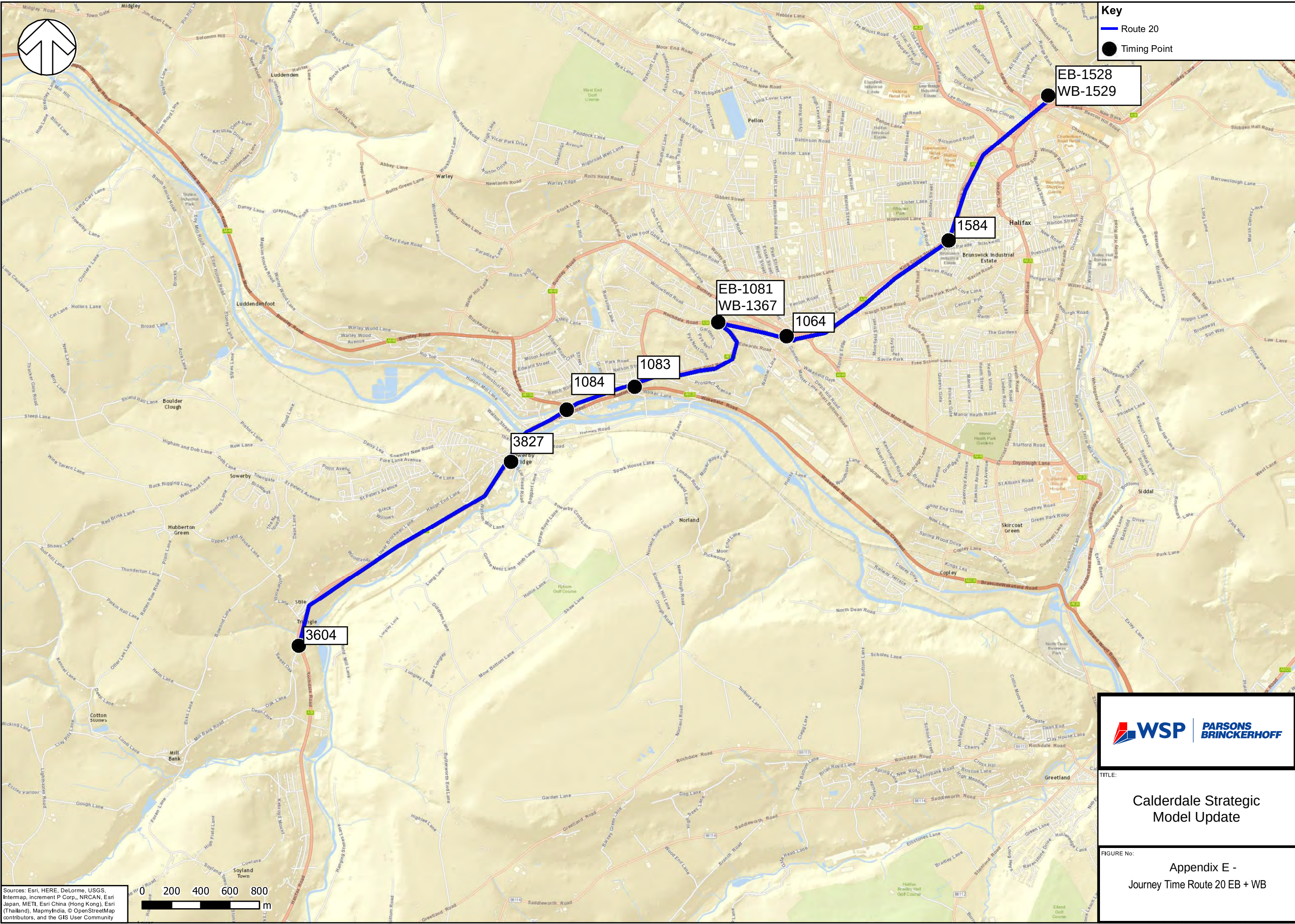
Appendix E - Journey Time Route15 EB + WB

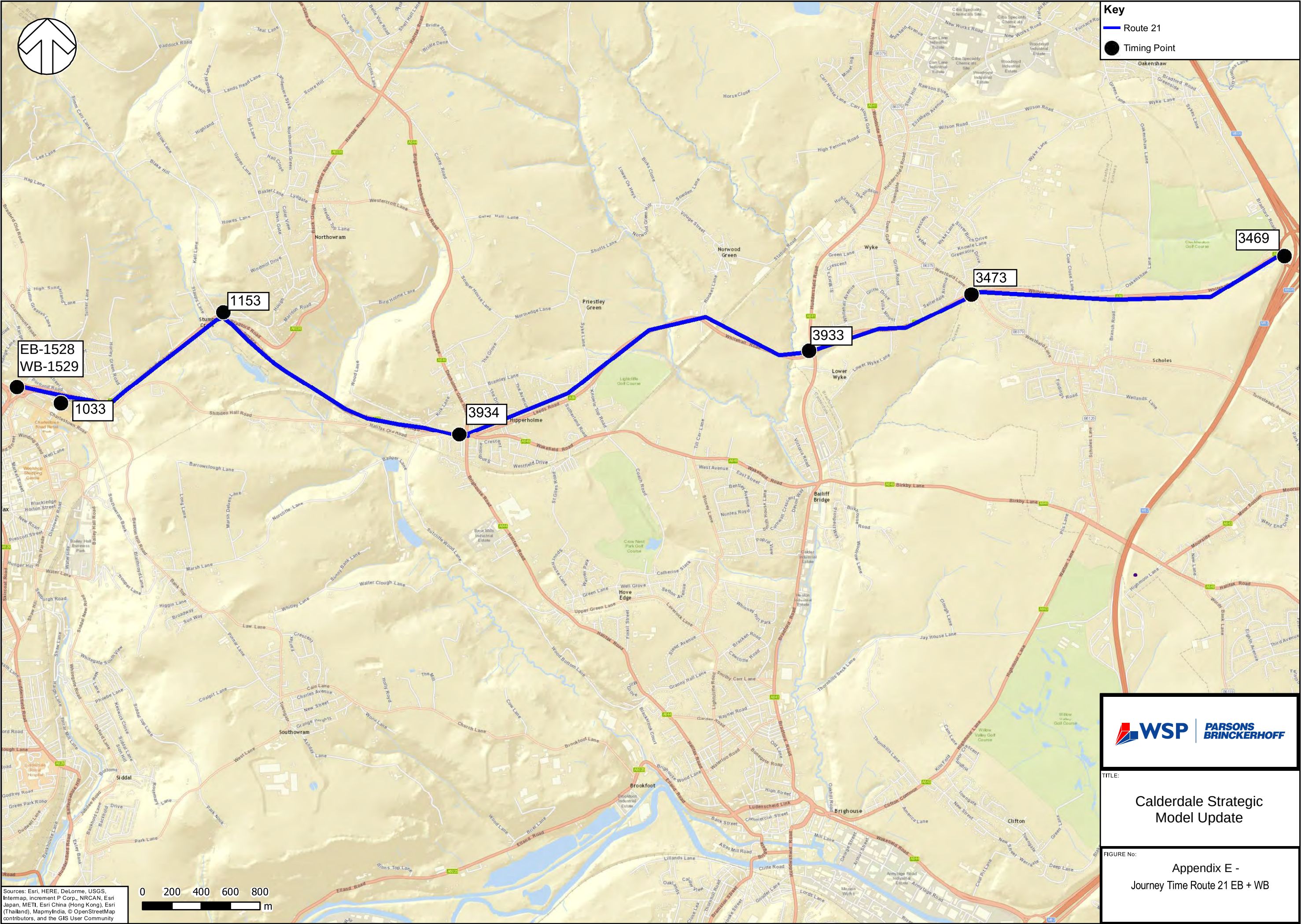
Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Swis (Thailand), Mapbox, © OpenStreetMap contributors, and the GIS User Community











WSP | PARSONS BRINCKERHOFF

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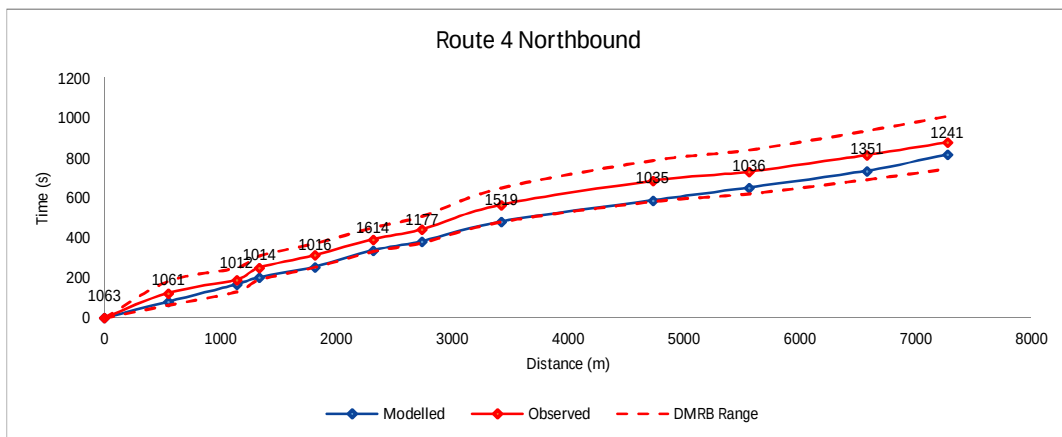
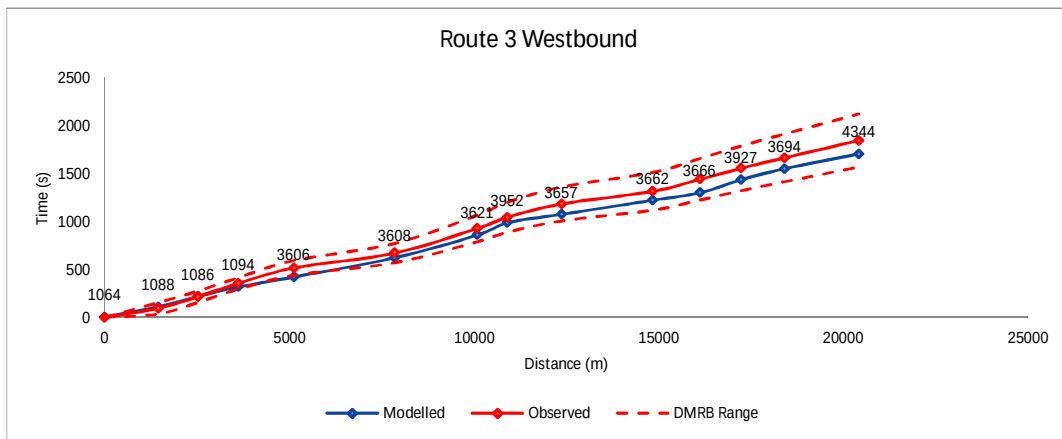
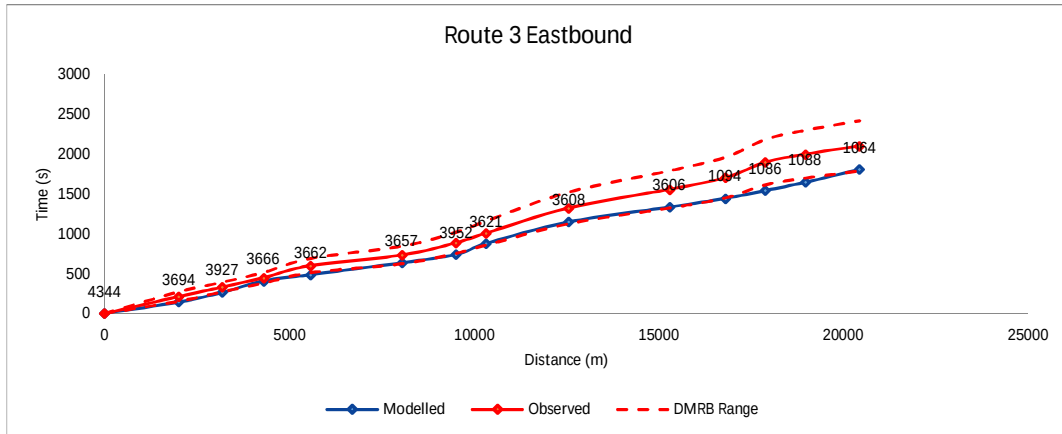
Calderdale Strategic Model Update

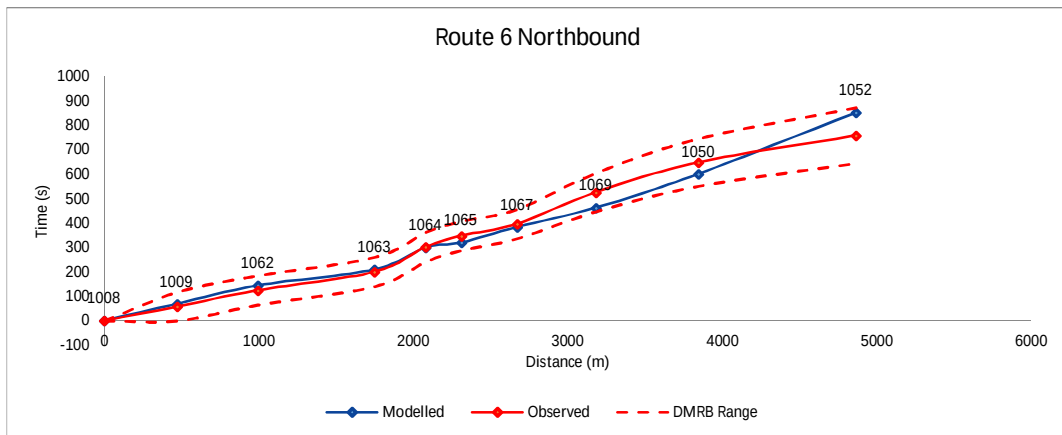
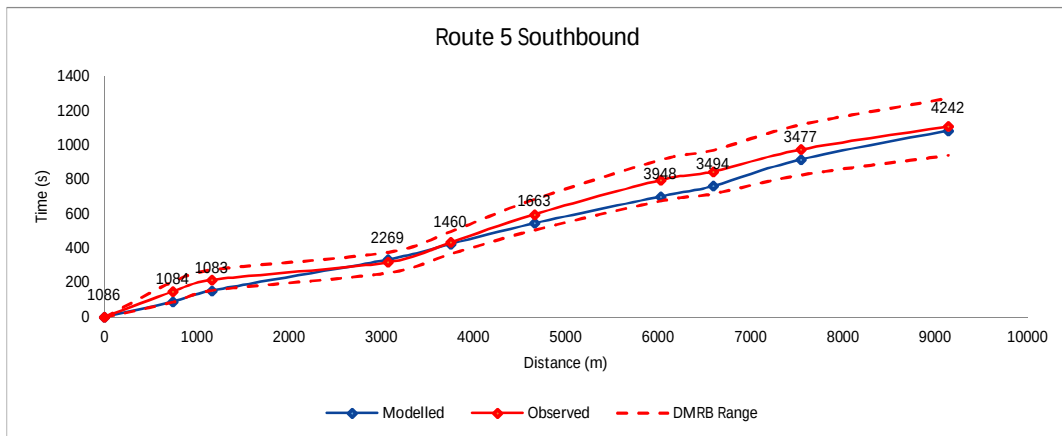
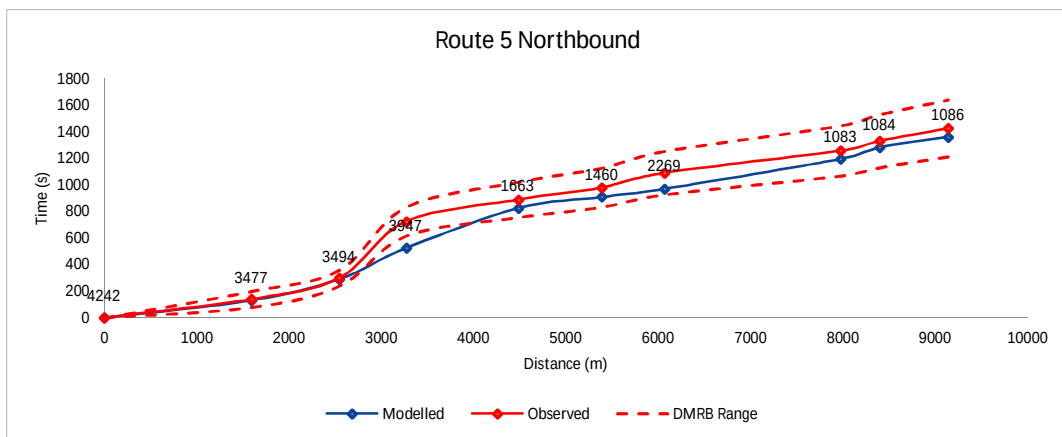
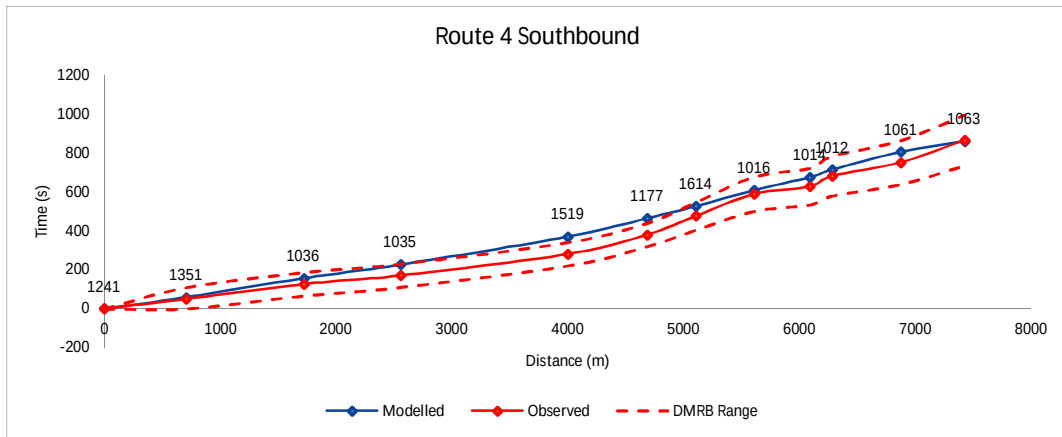
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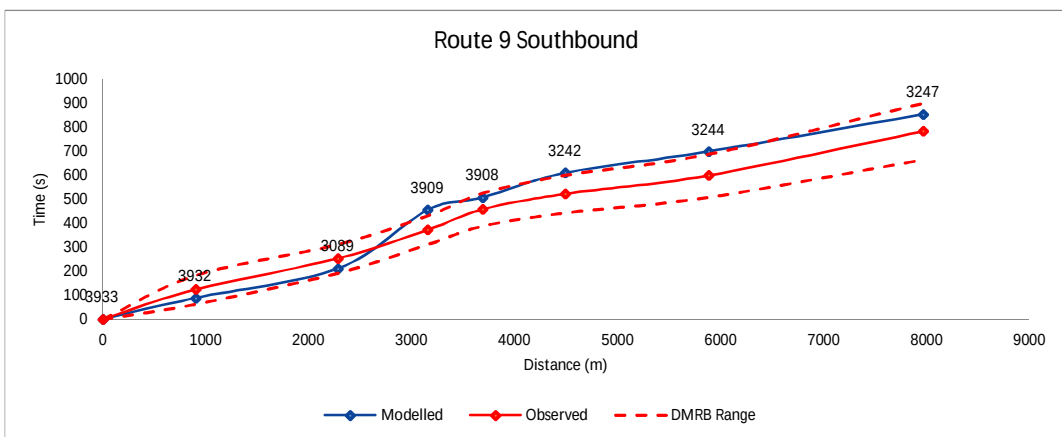
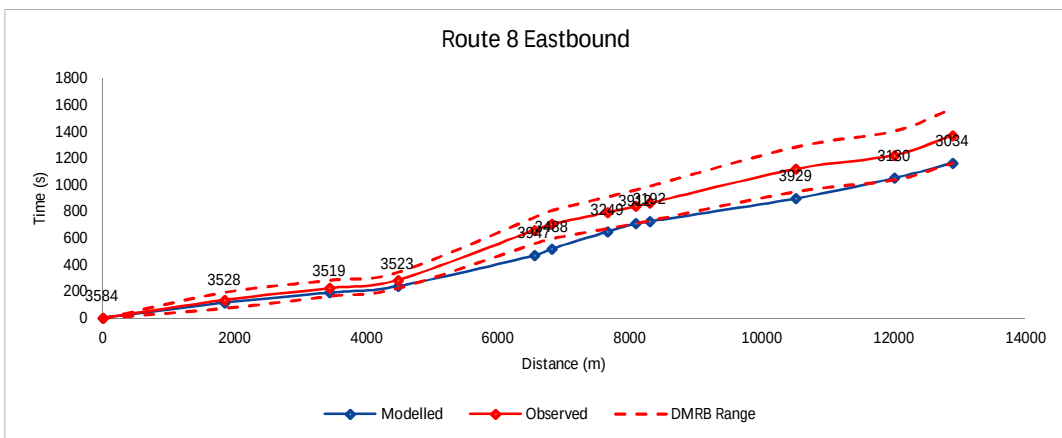
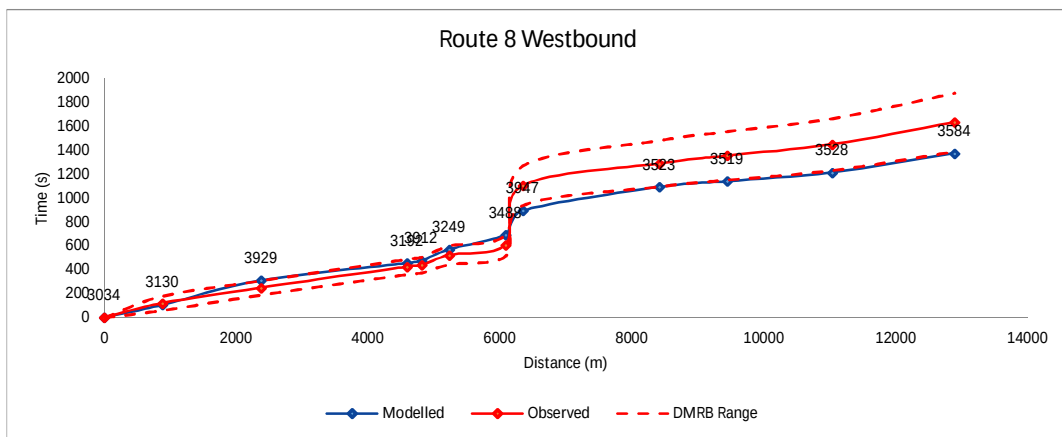
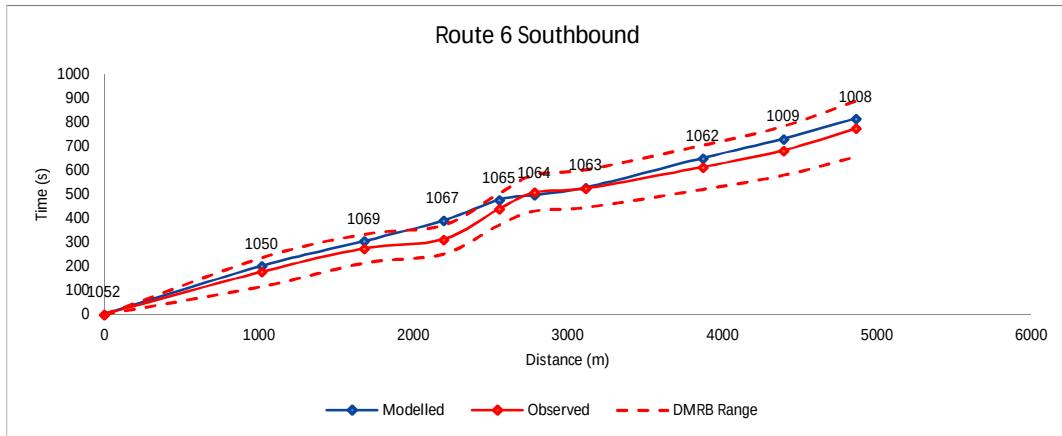
Appendix E - Journey Time Route 21 EB + WB

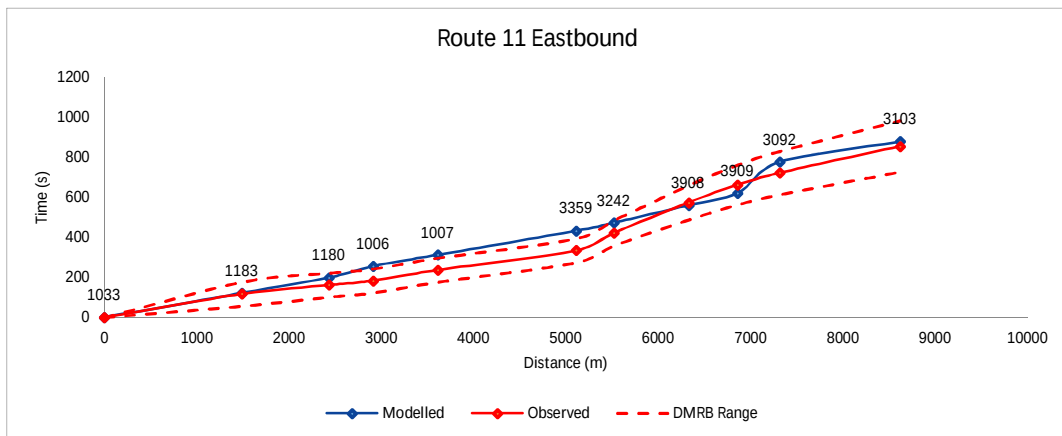
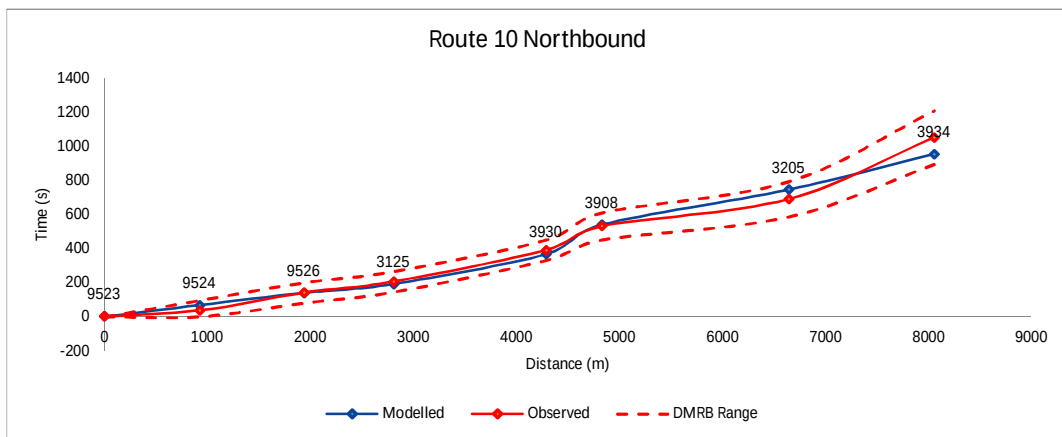
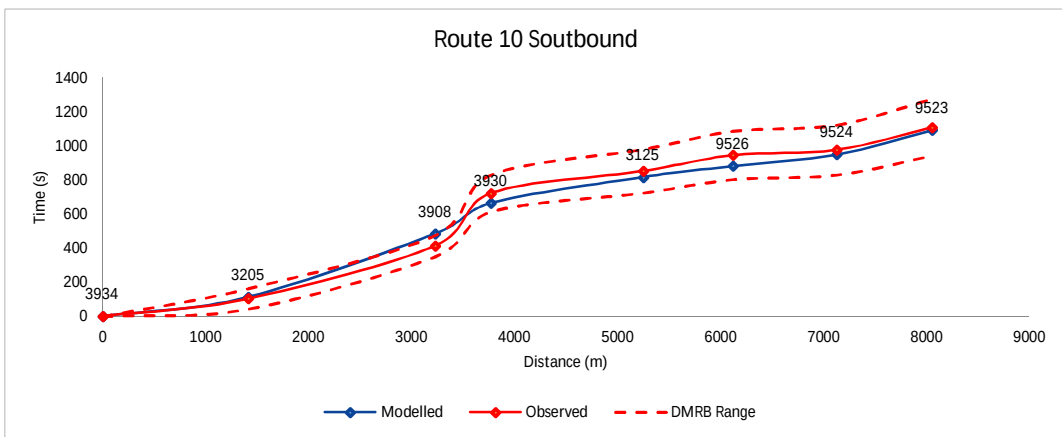
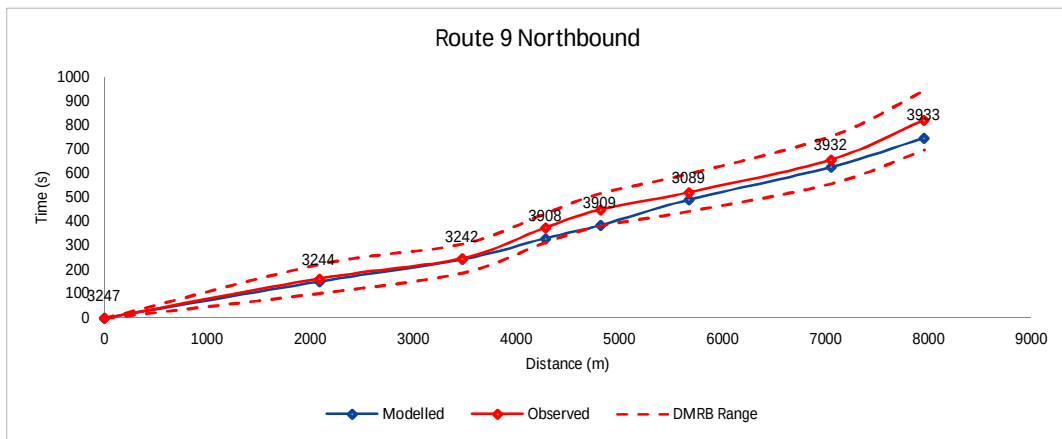
APPENDIX E-2

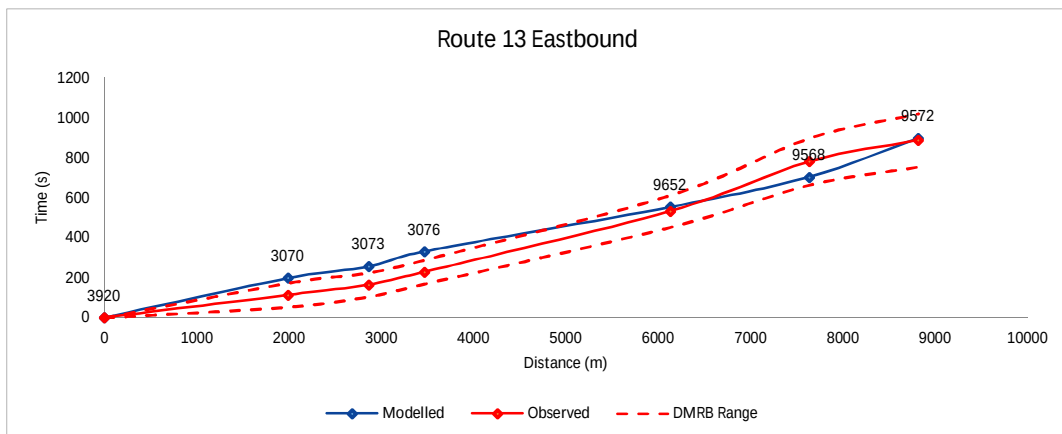
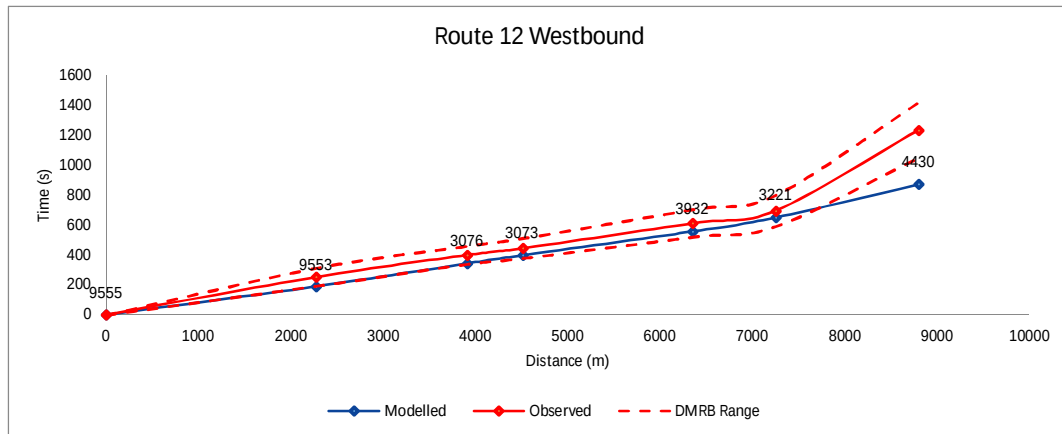
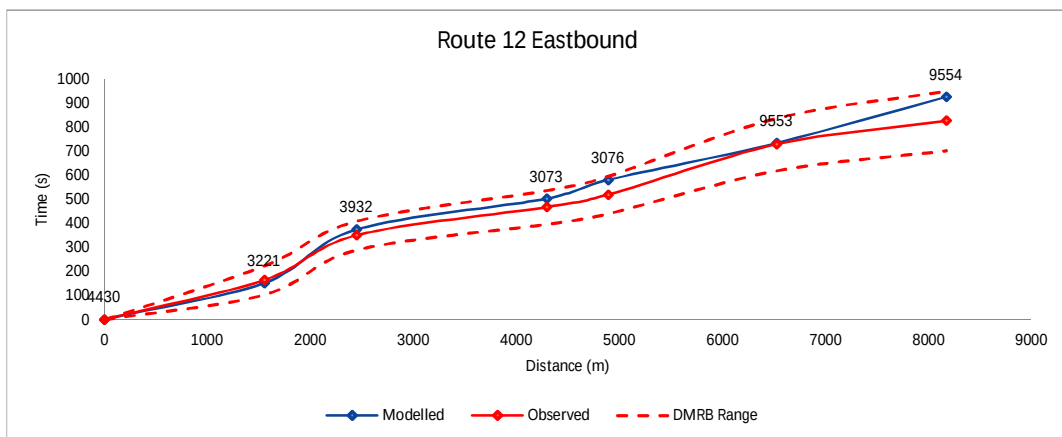
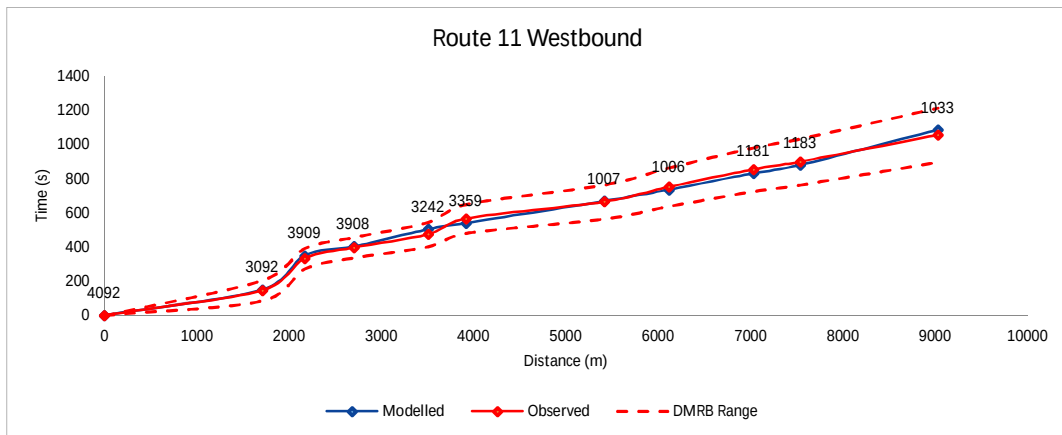
AM PERFORMANCE

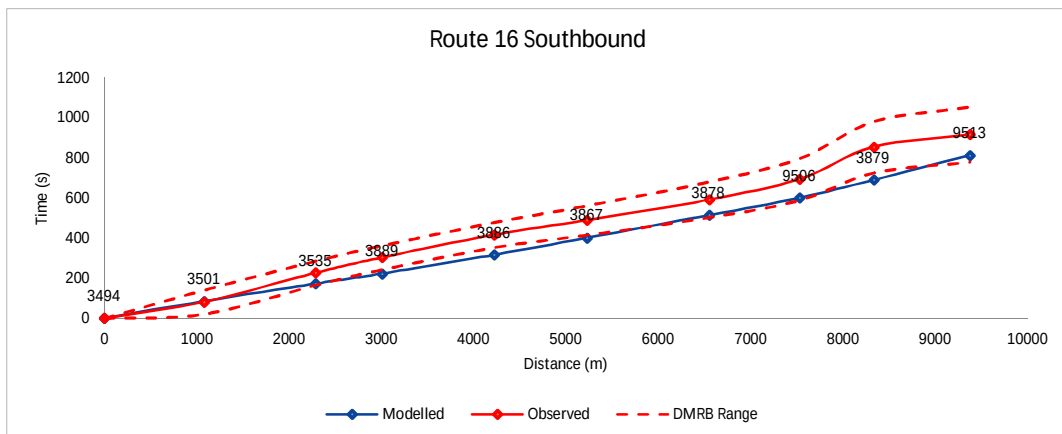
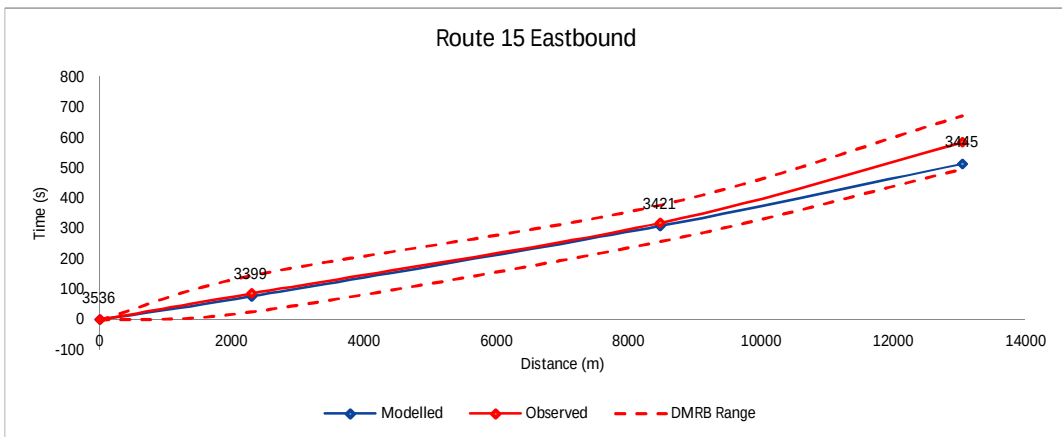
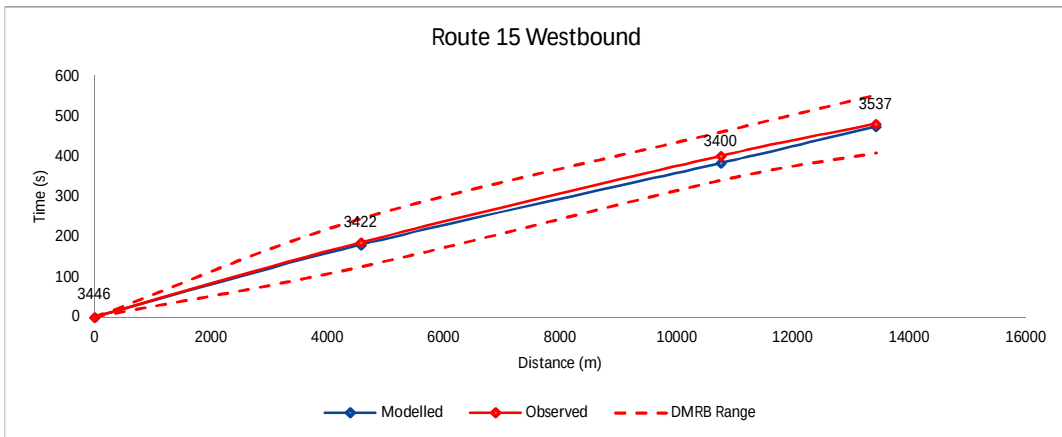
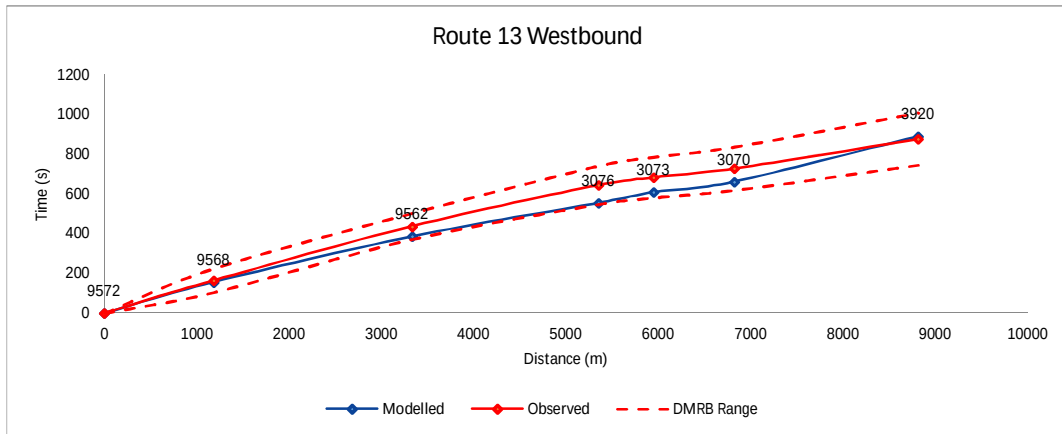


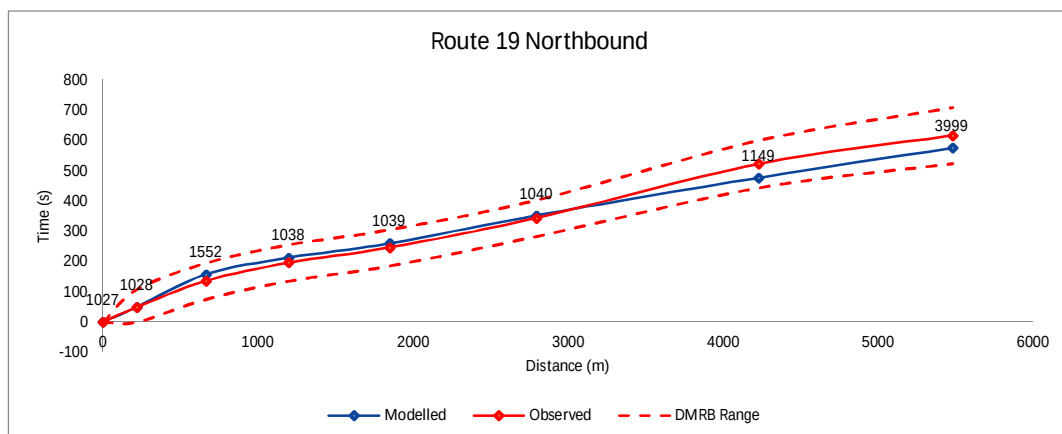
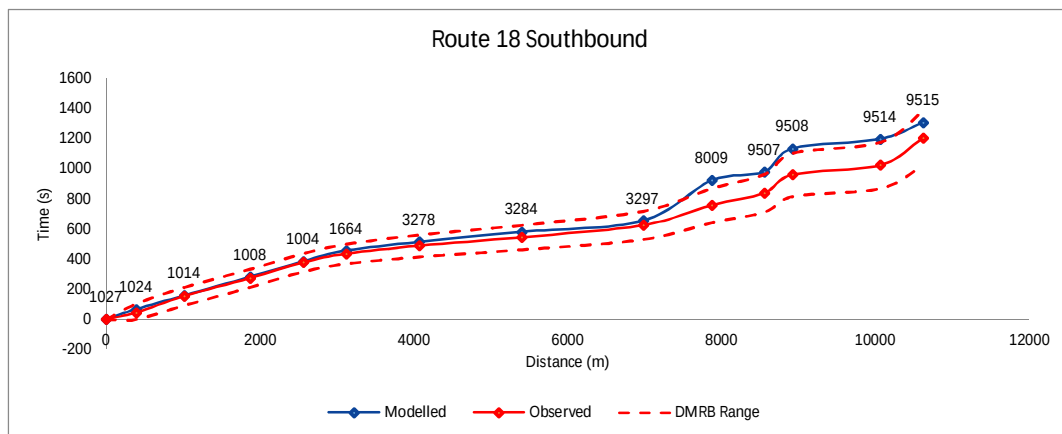
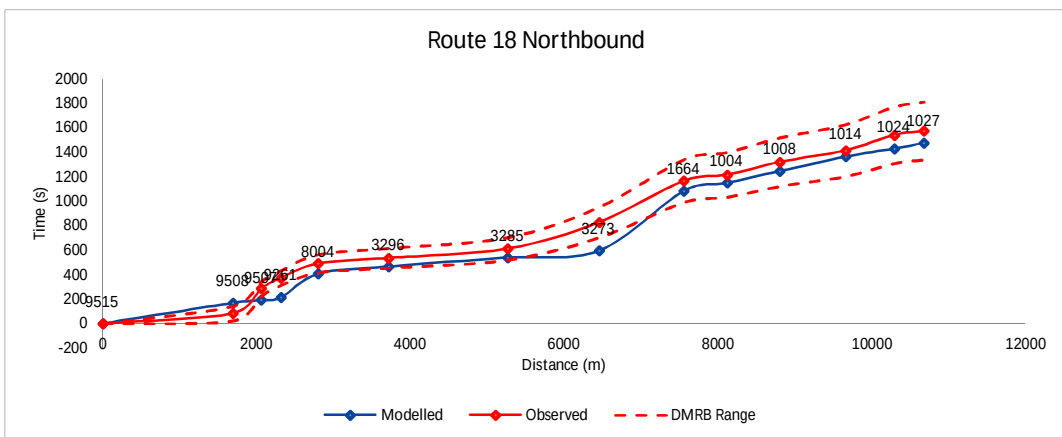
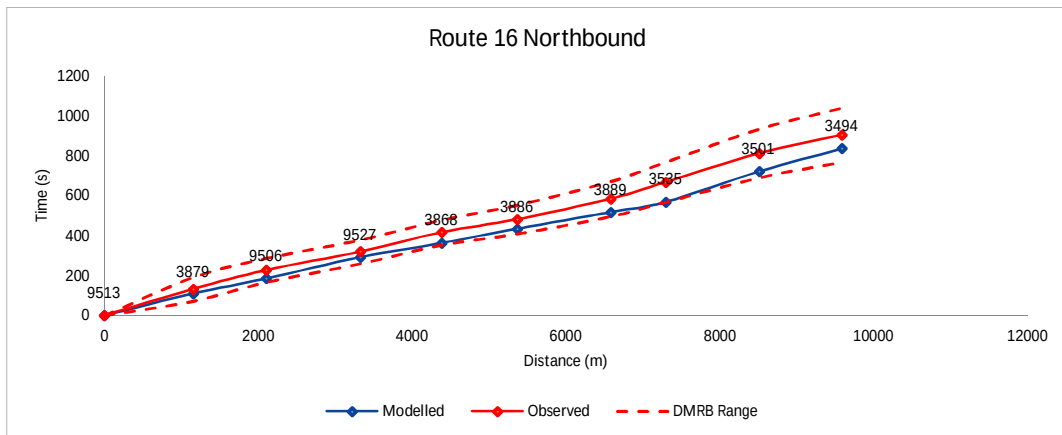


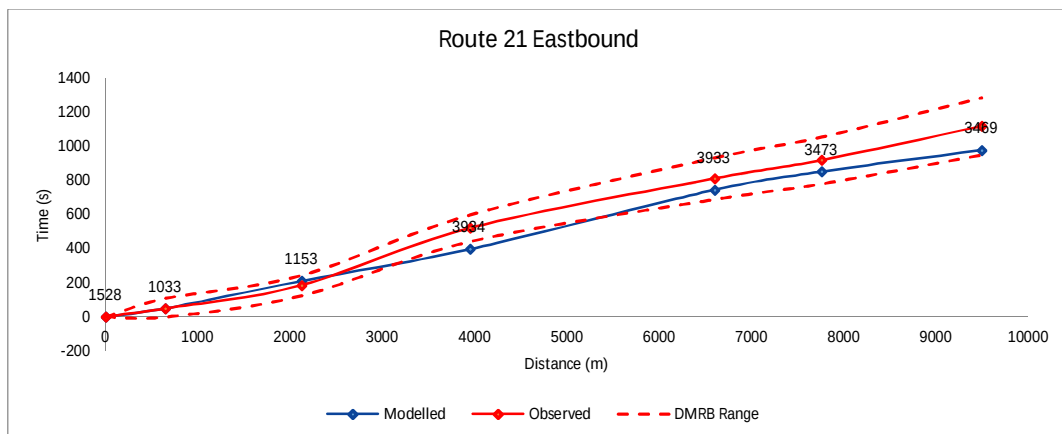
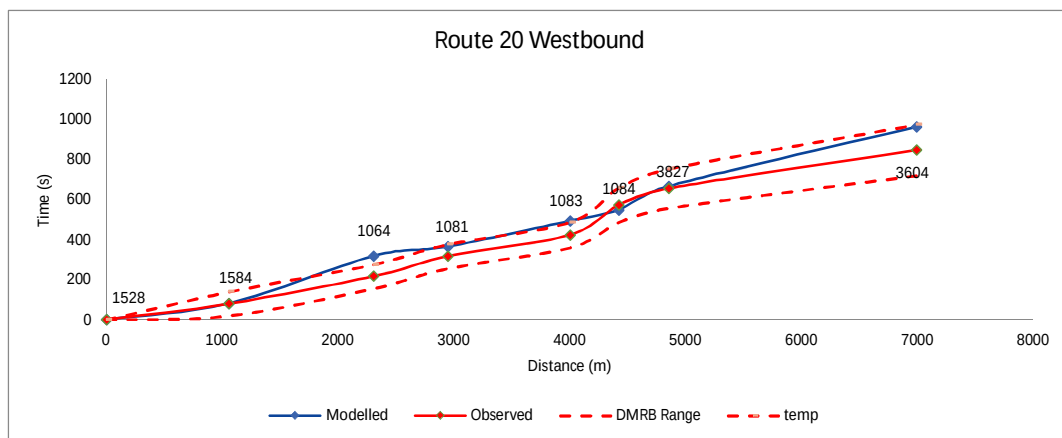
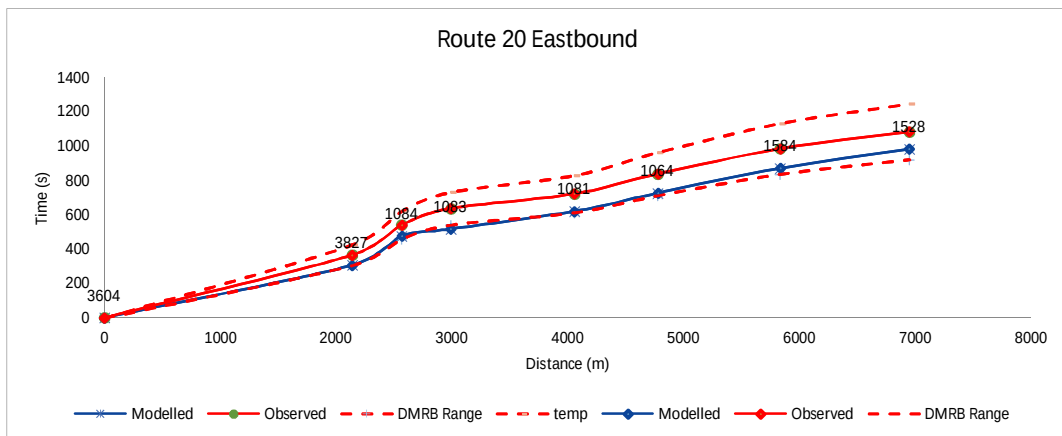
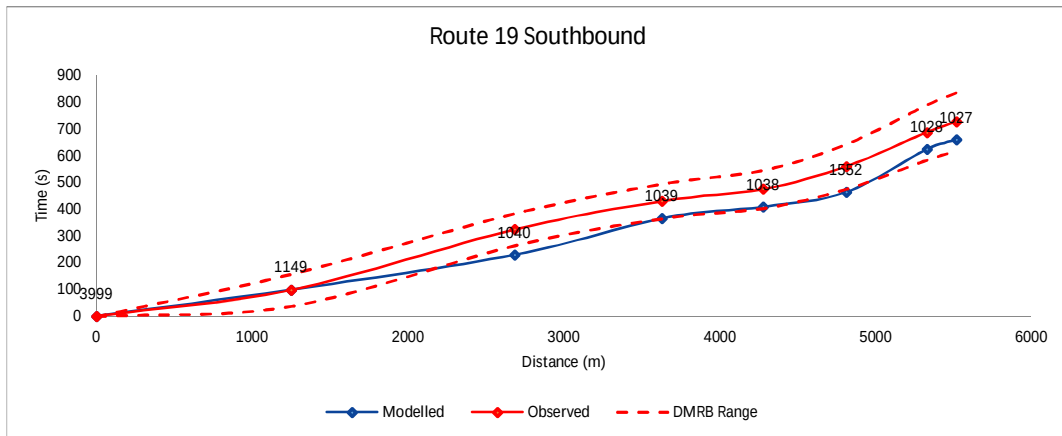


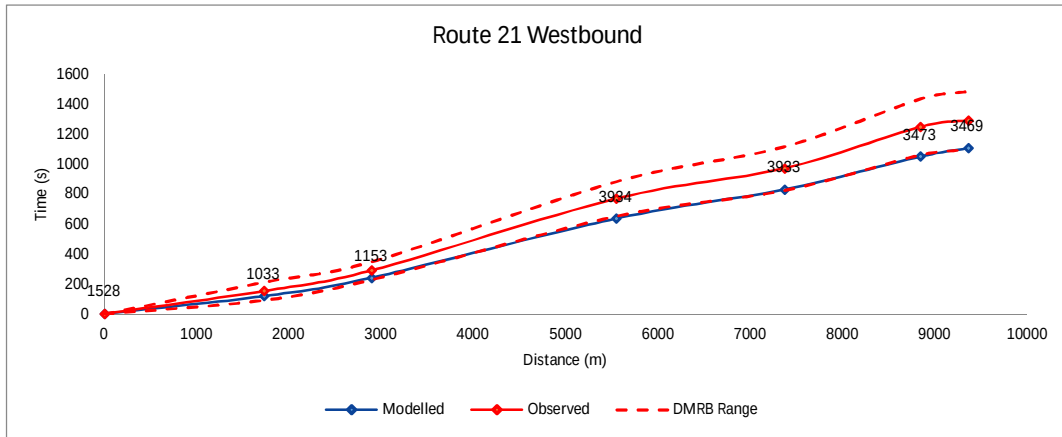






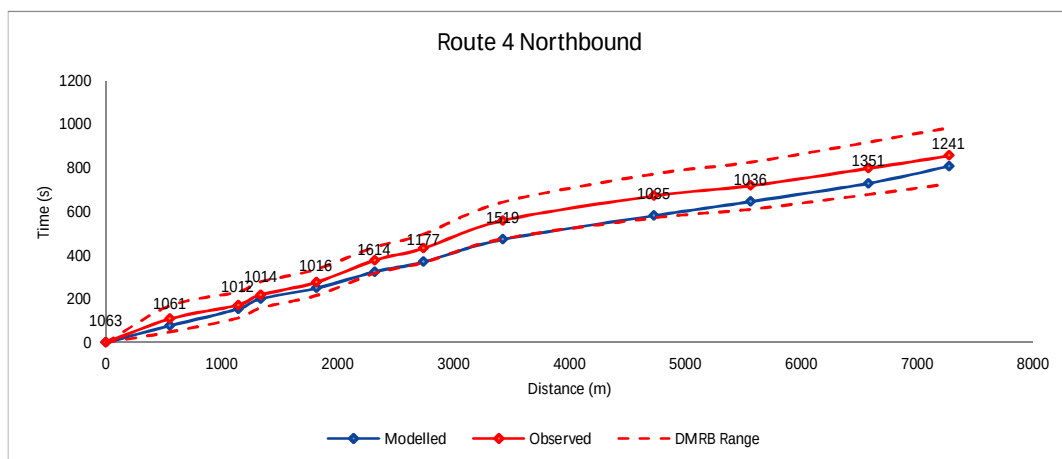
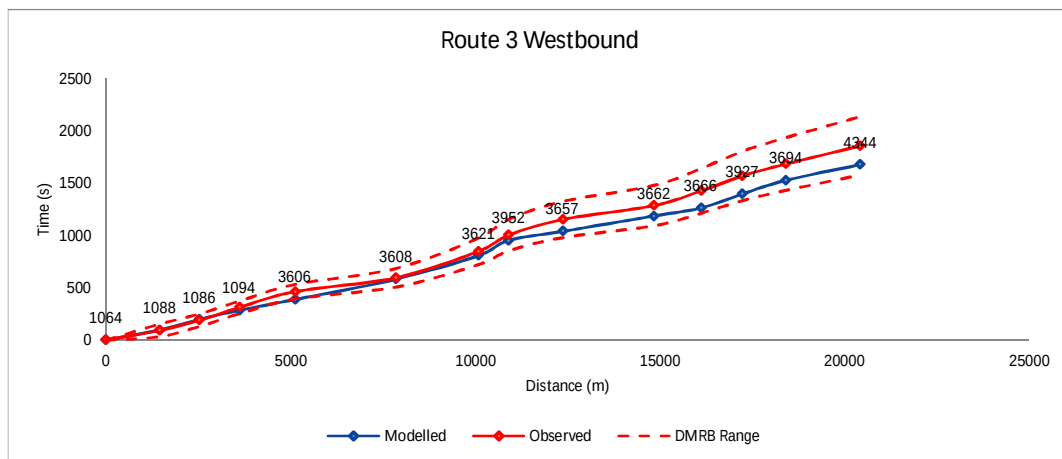
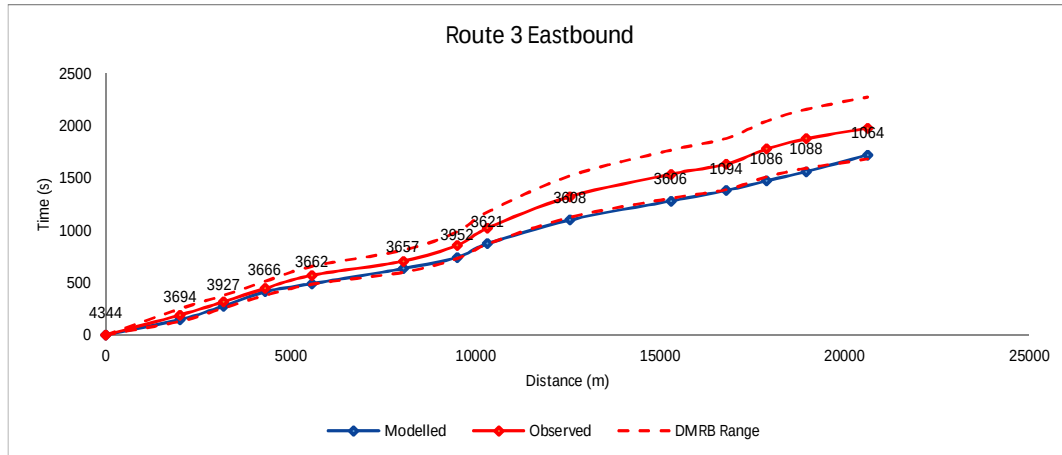


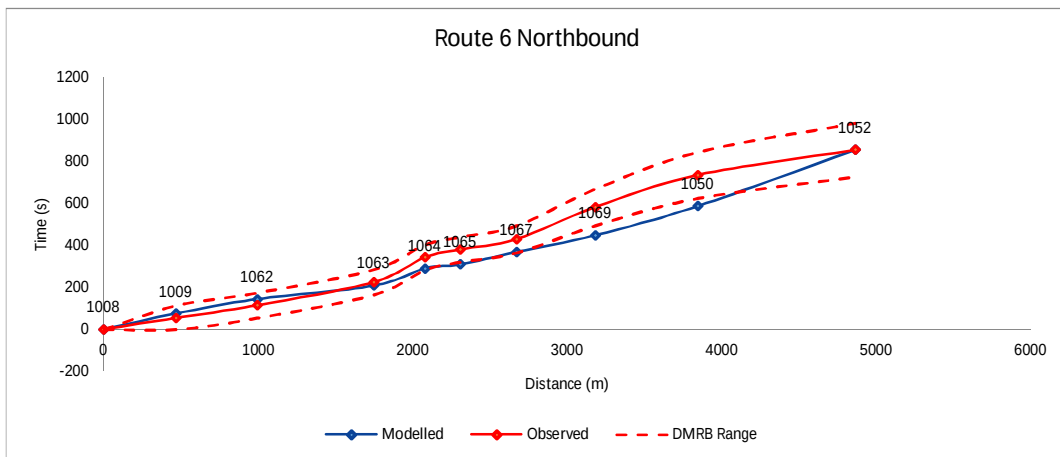
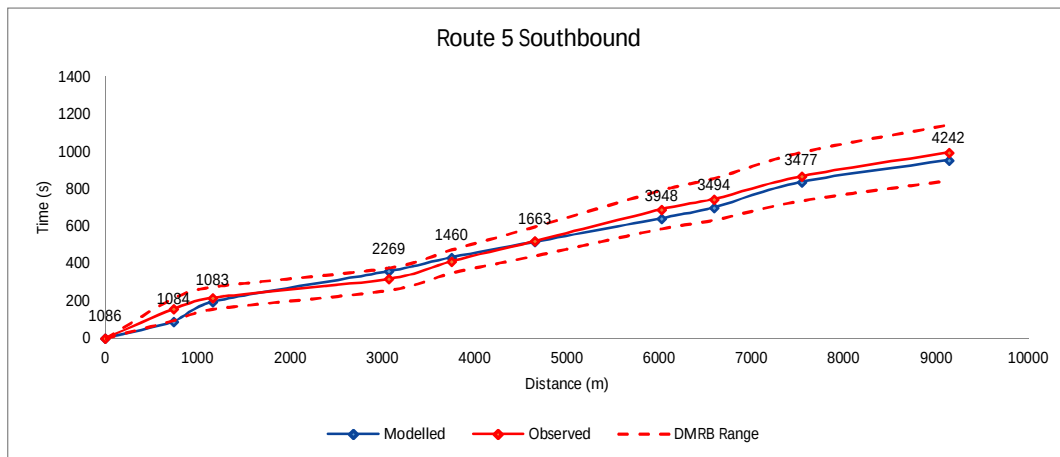
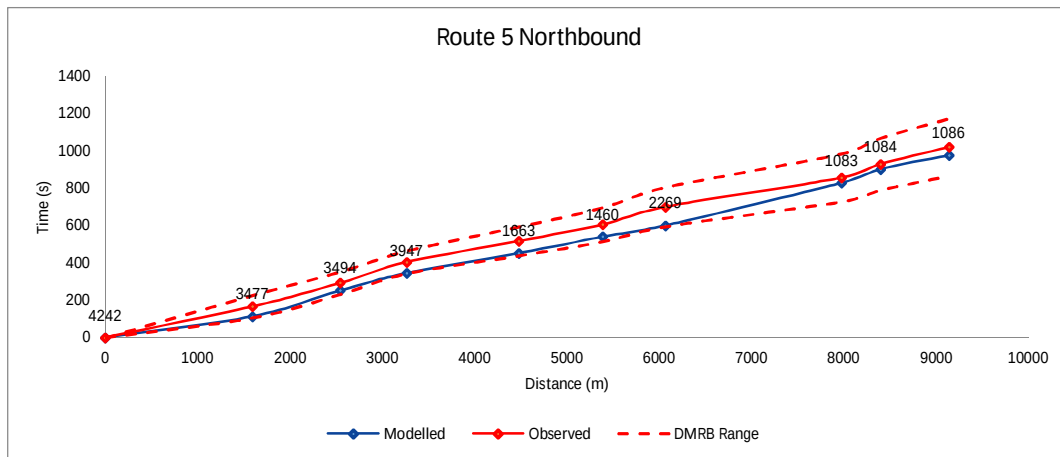
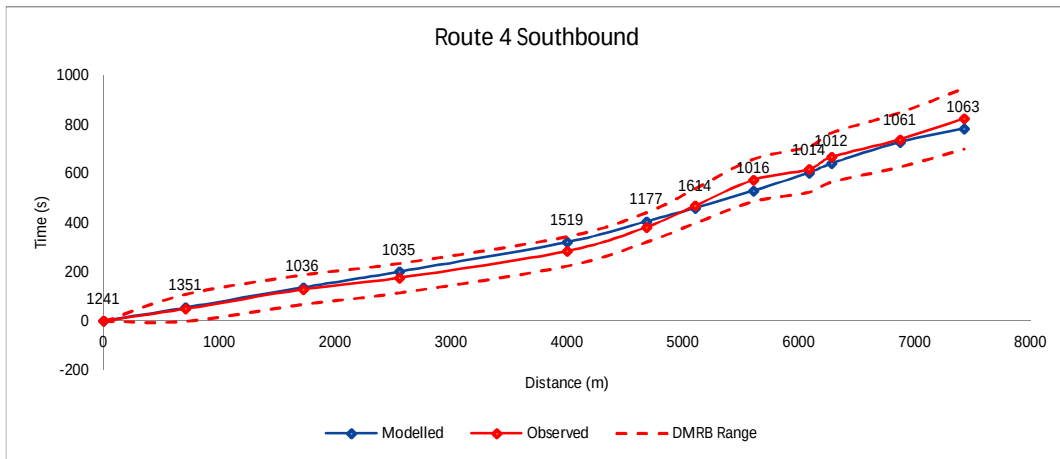


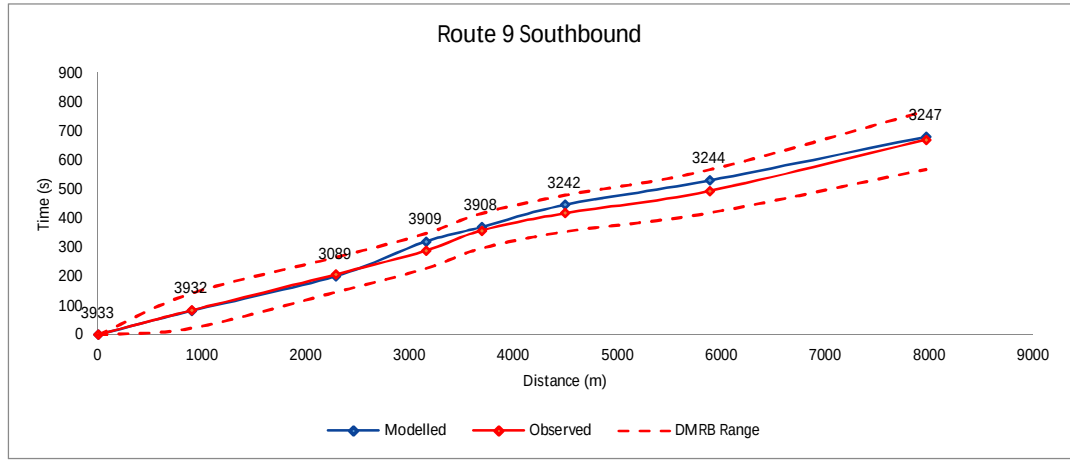
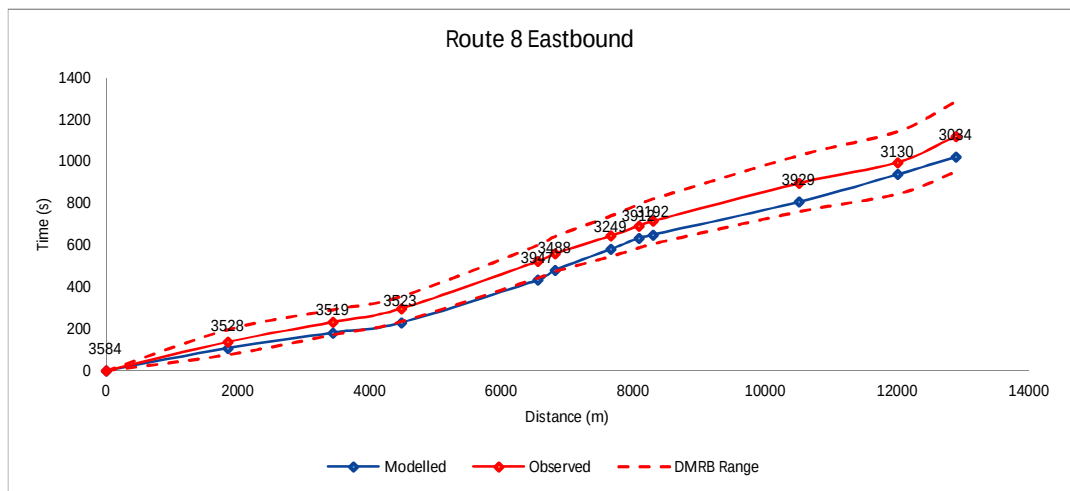
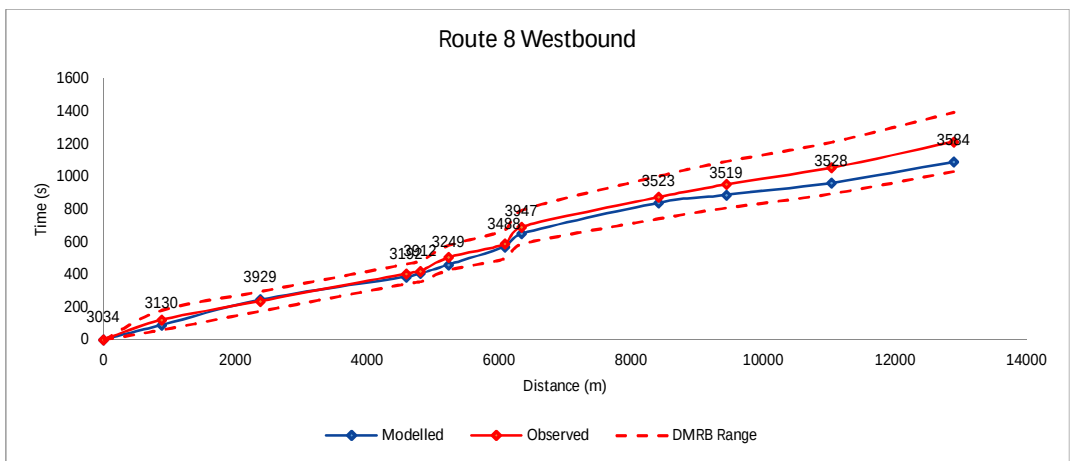
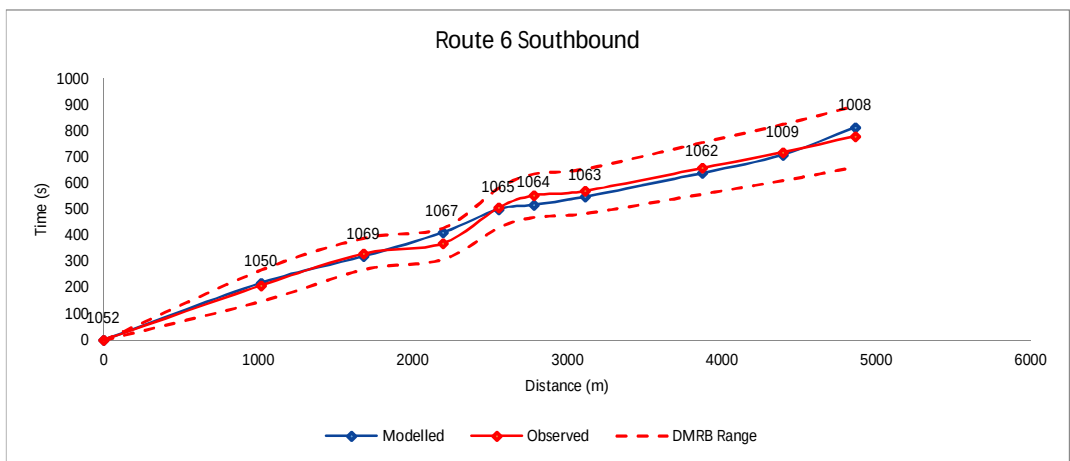


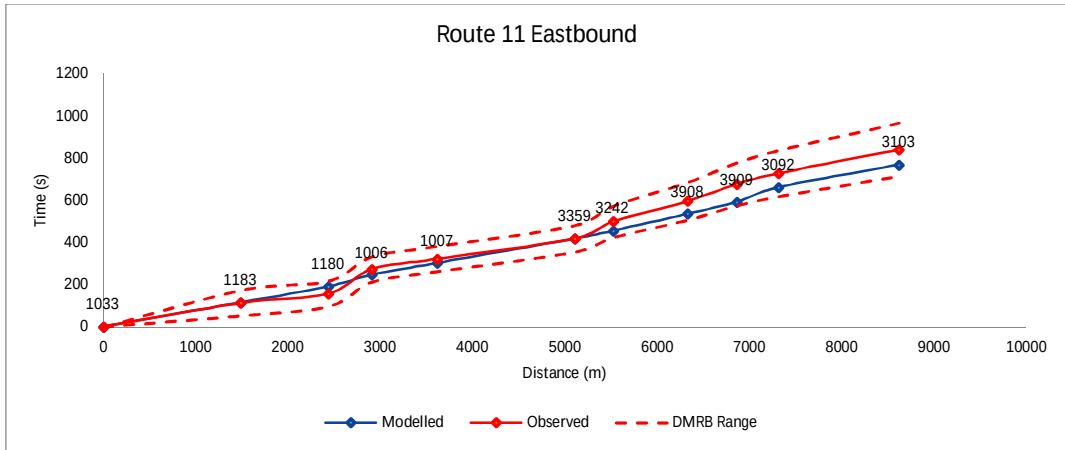
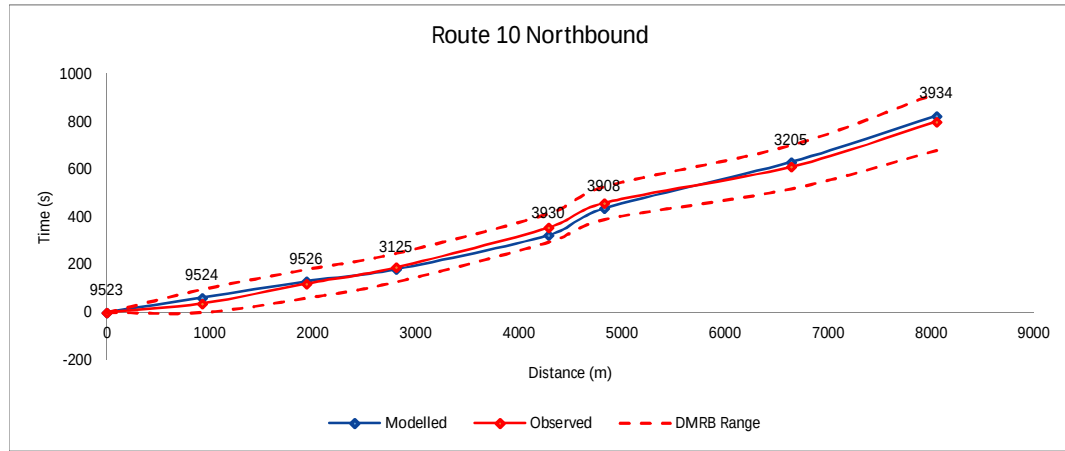
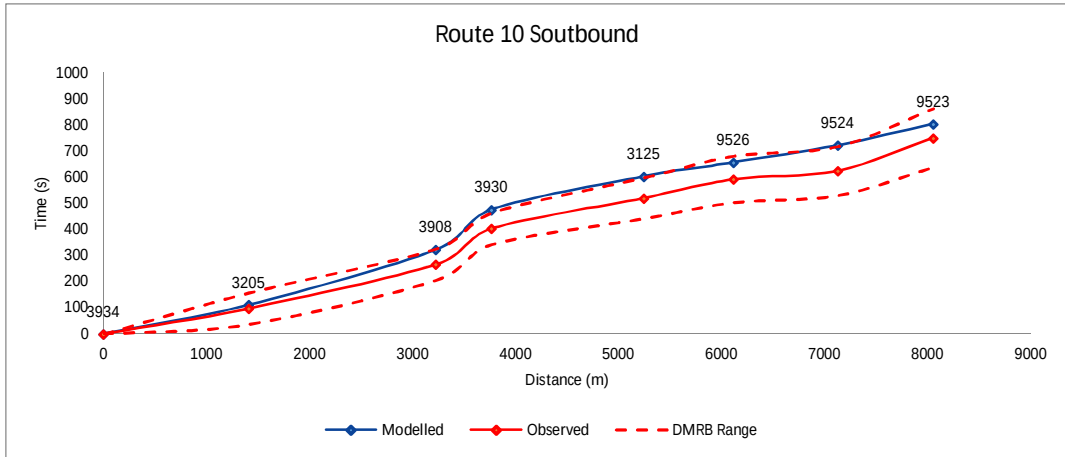
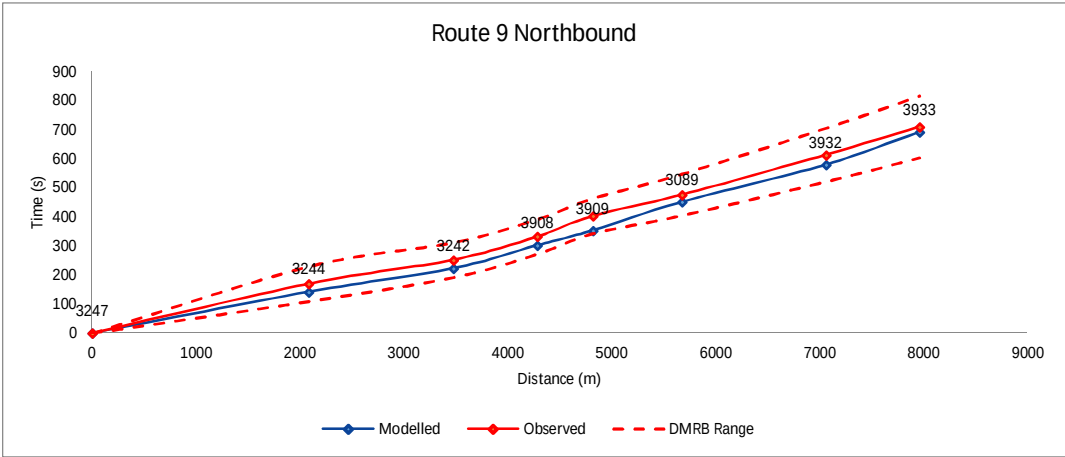
APPENDIX E-3

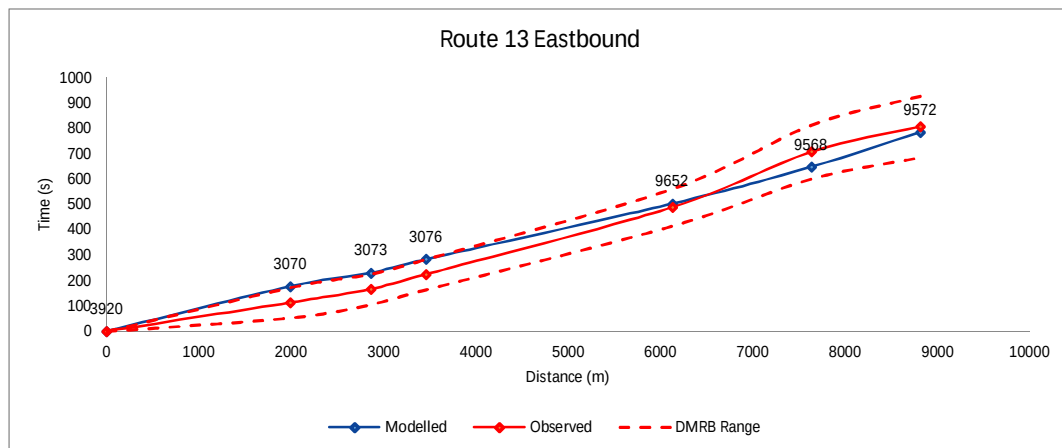
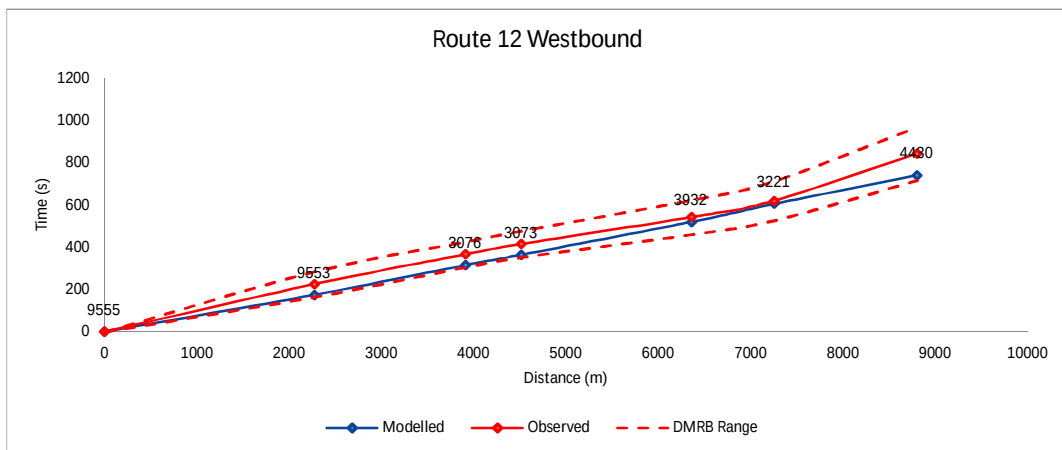
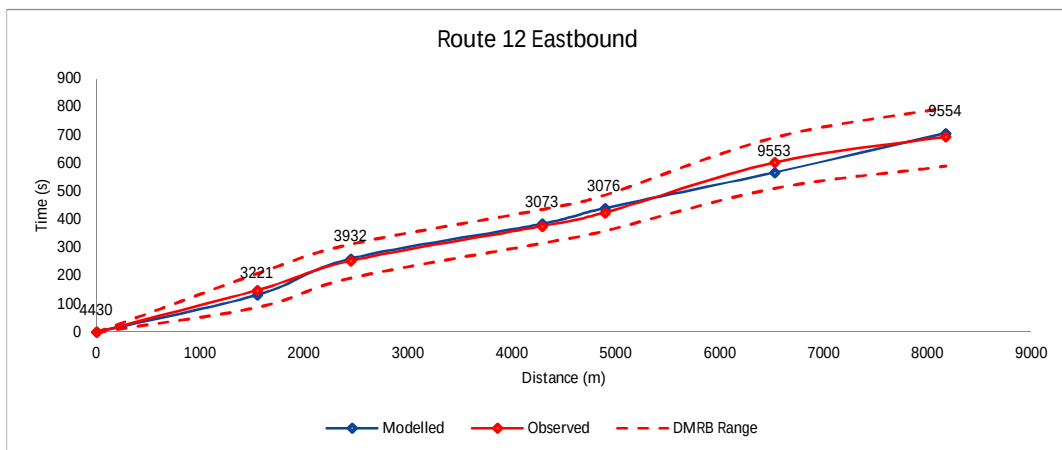
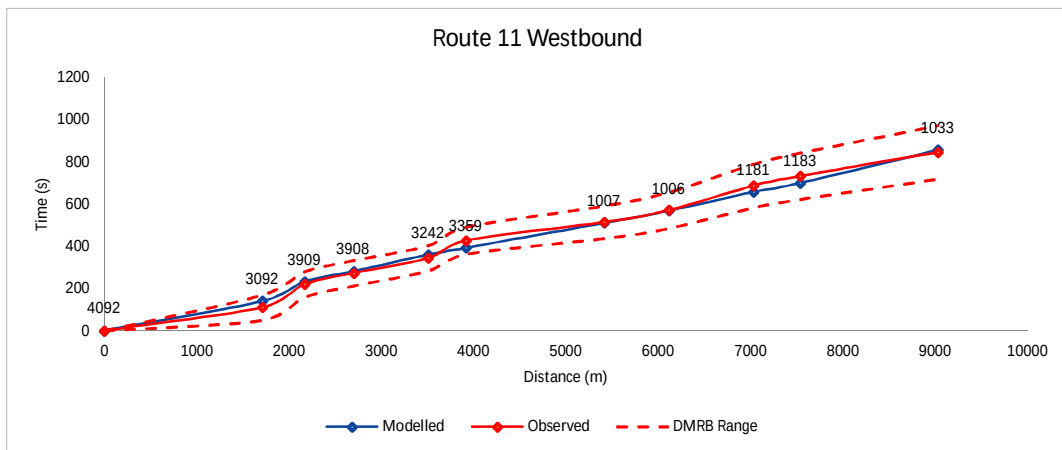
INTER PEAK PERFORMANCE

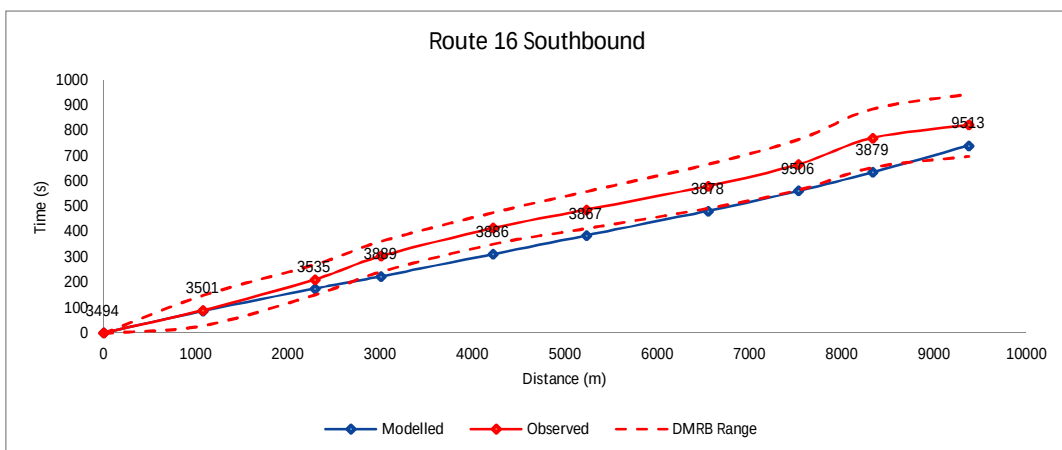
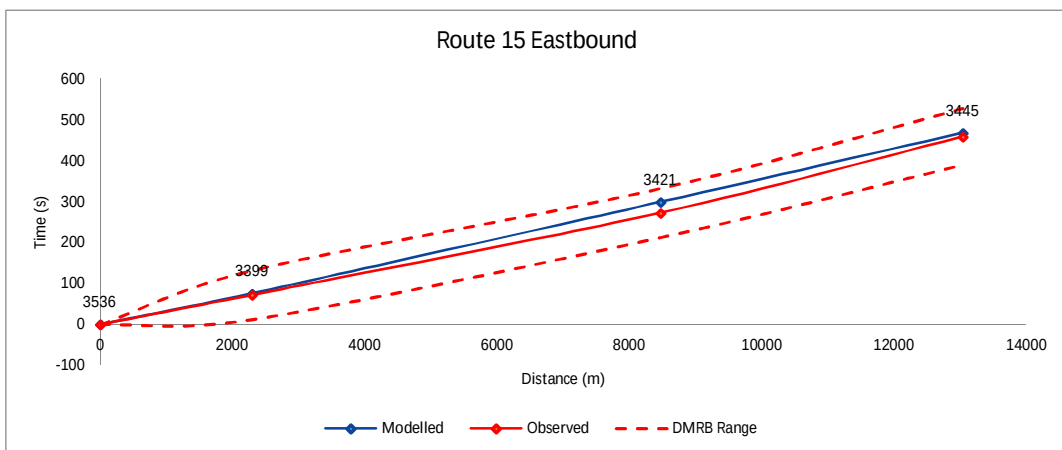
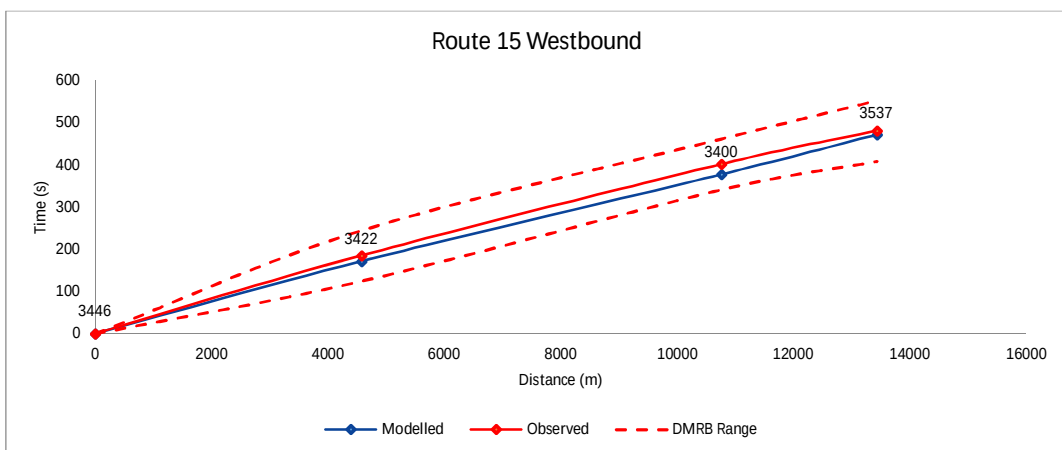
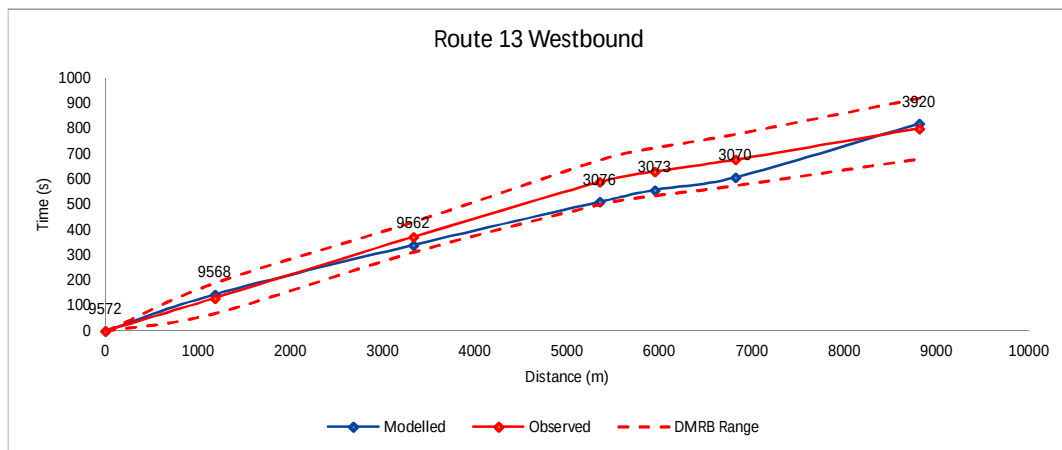


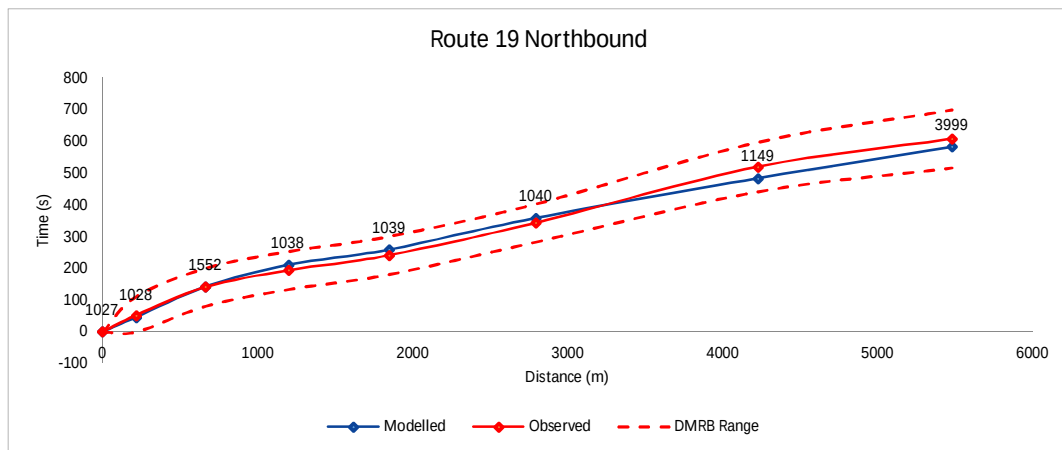
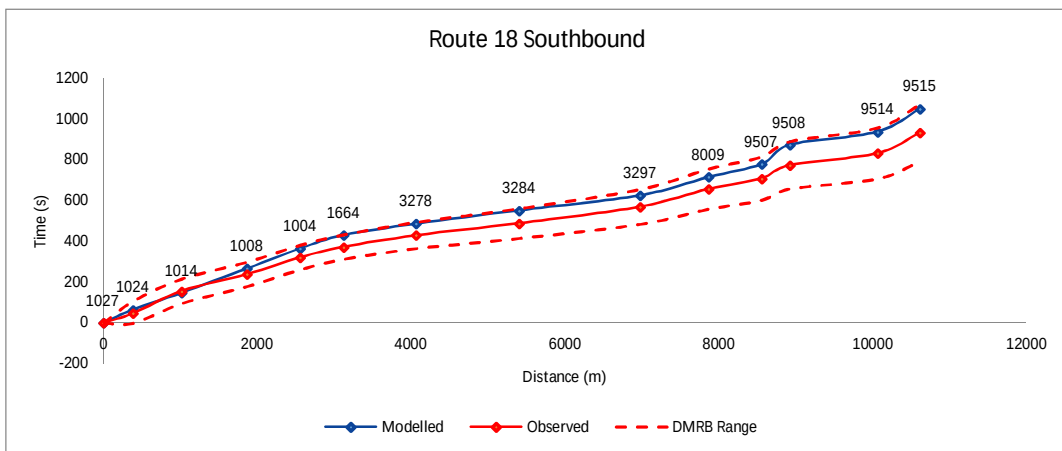
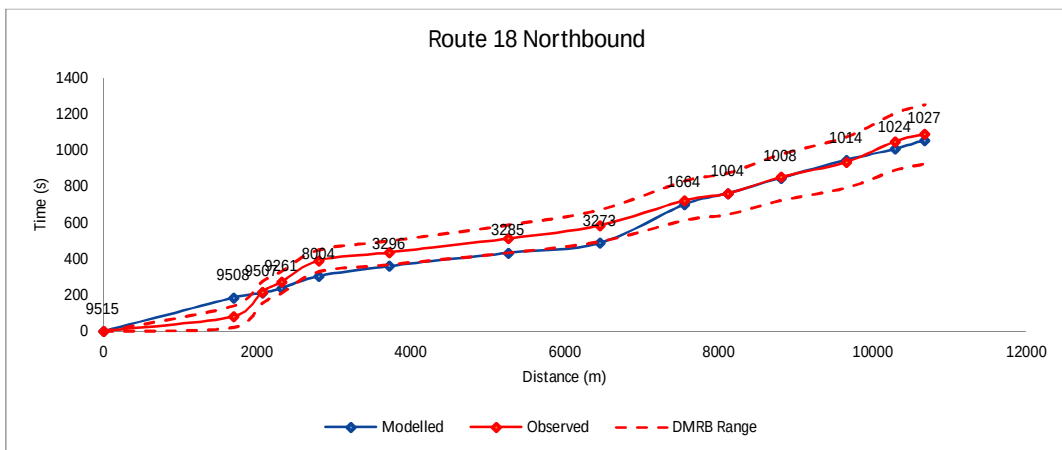
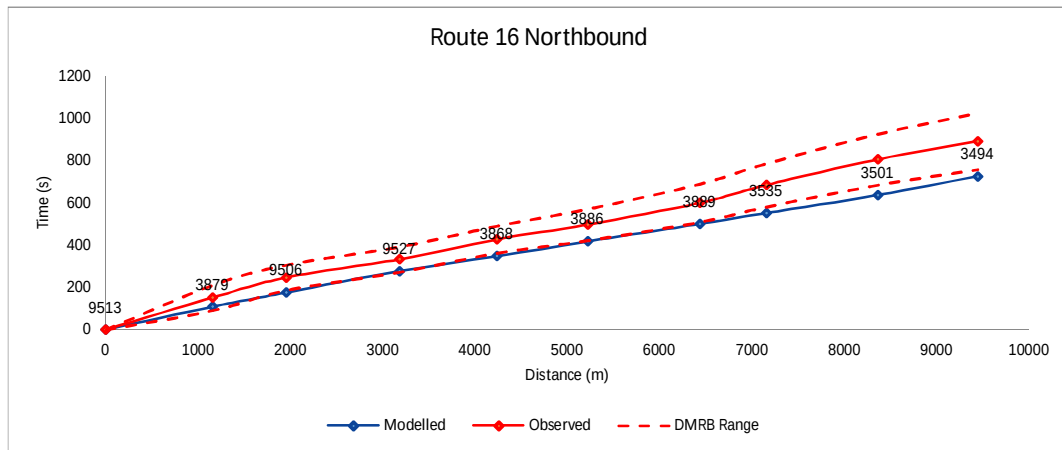


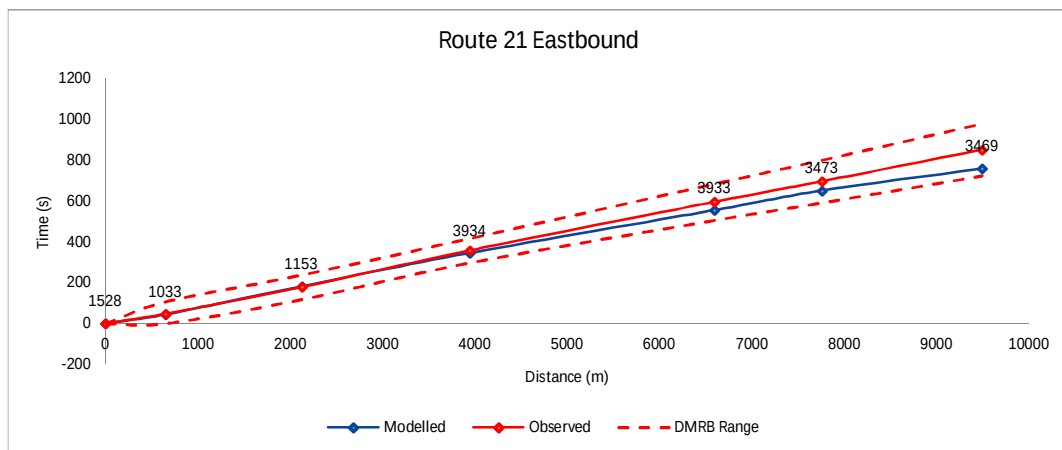
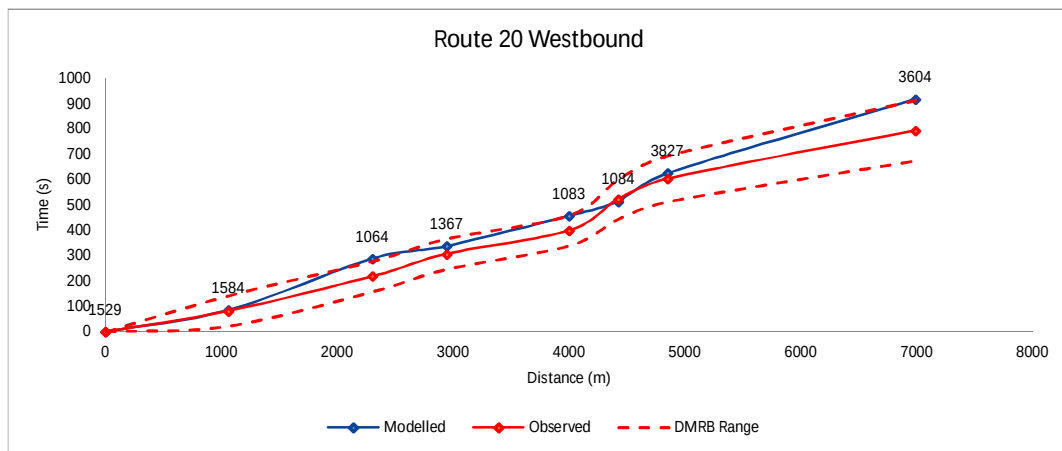
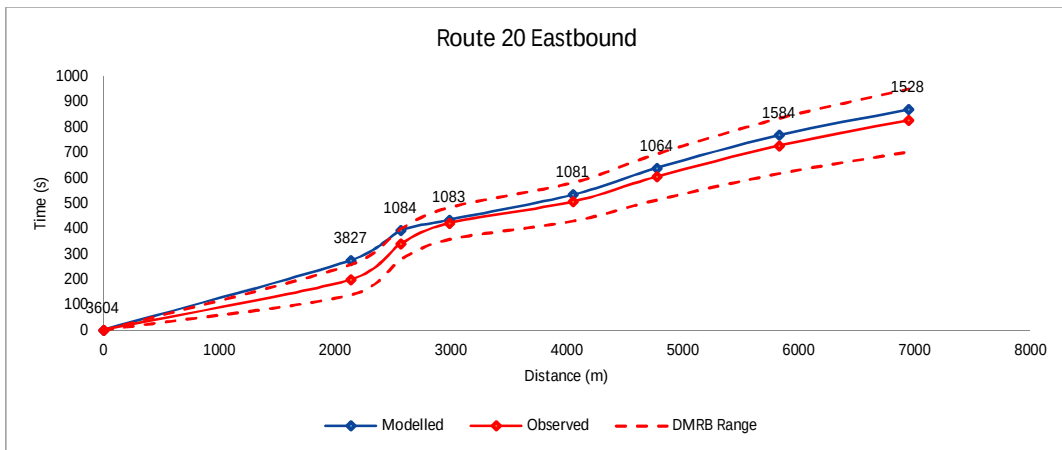
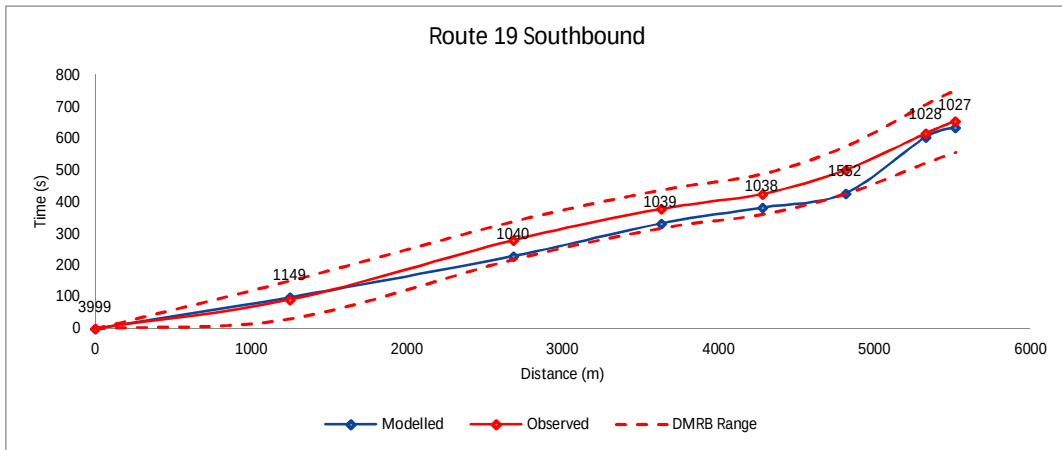


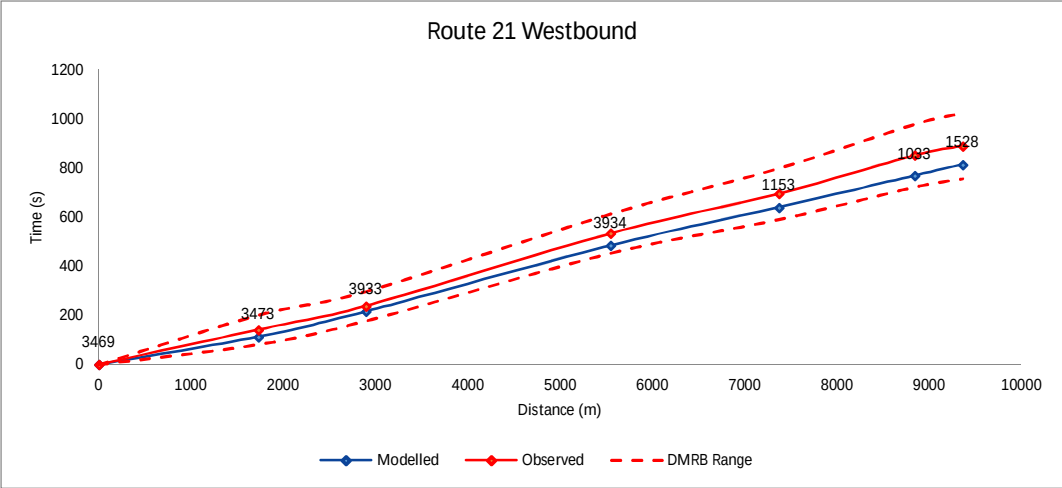












APPENDIX E-4

PM PERFORMANCE

