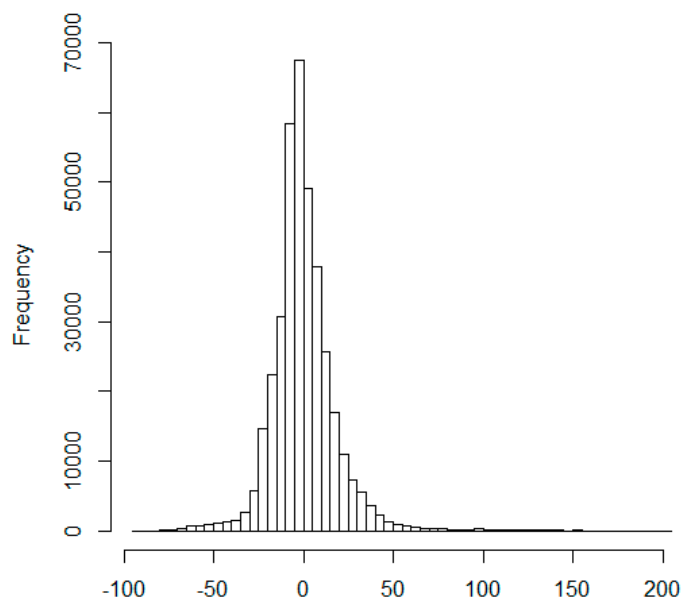
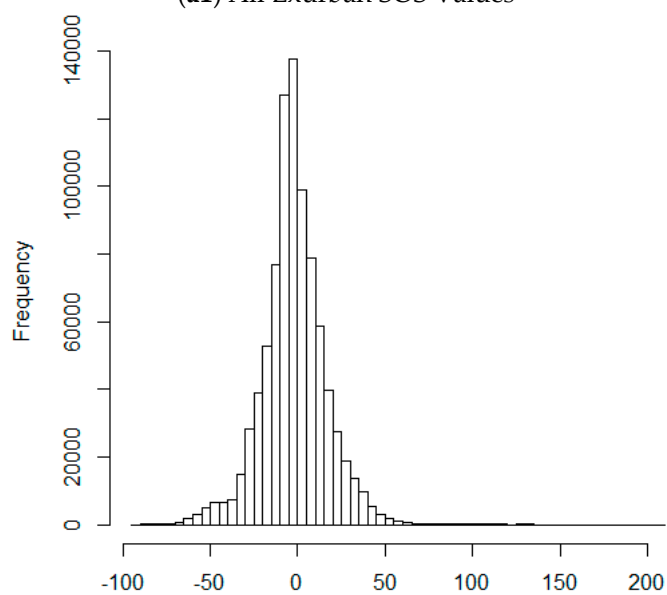


Supplementary Materials: Modeling the Effects of the Urban Built-Up Environment on Plant Phenology Using Fused Satellite Data

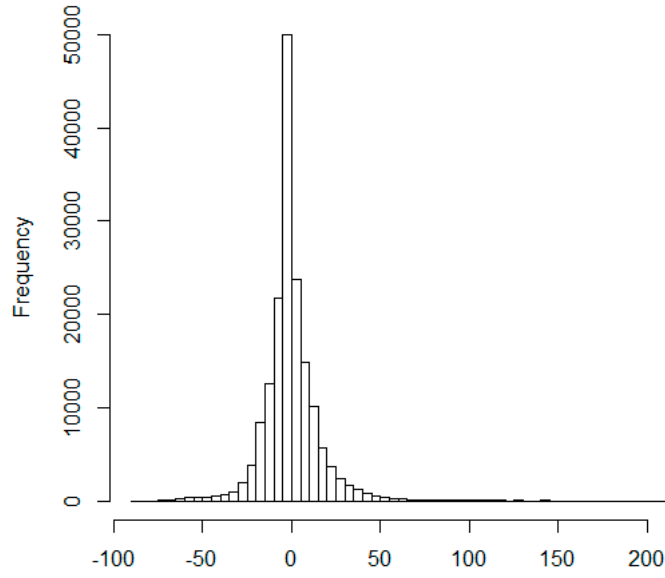
Norman Gervais, Alexander Buyantuev and Feng Gao



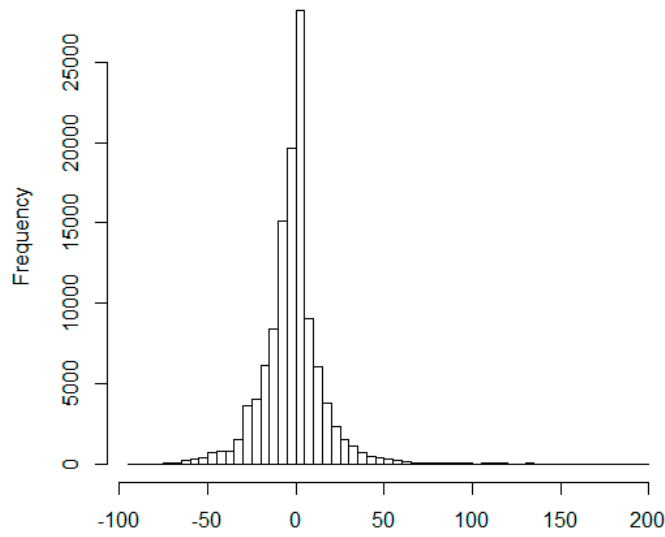
(a1) All Exurban SOS Values



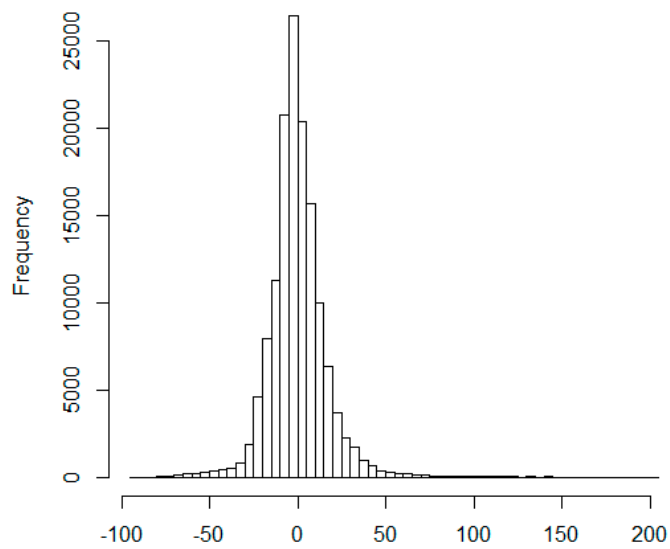
(a2) All Urban SOS Values



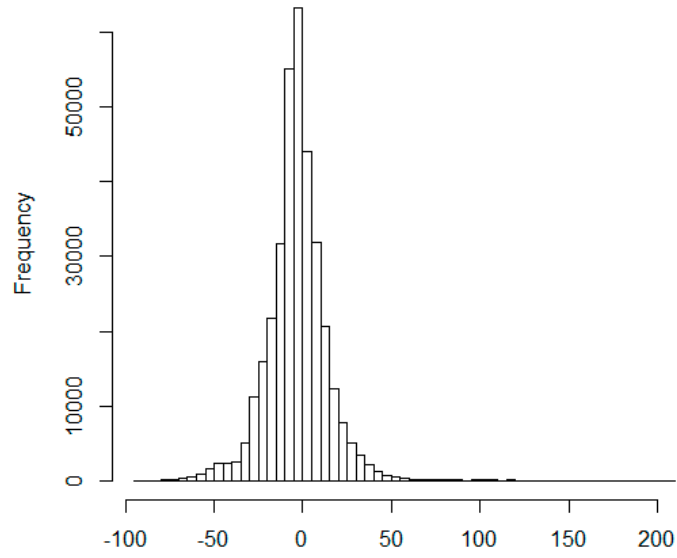
(a3) Class 21 Exurban SOS Values



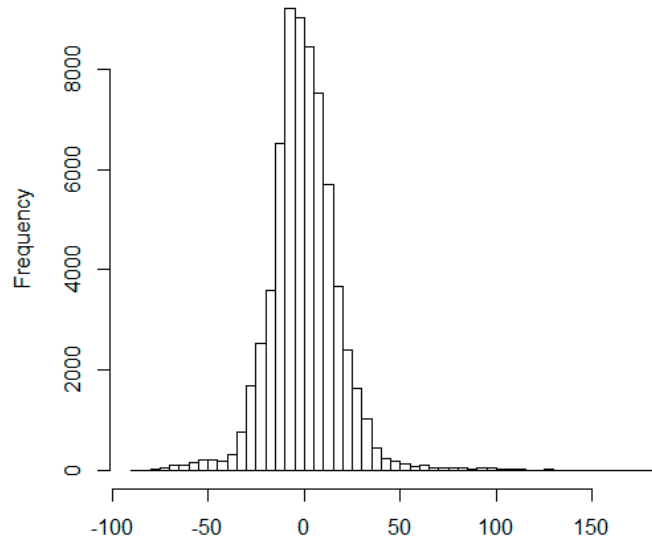
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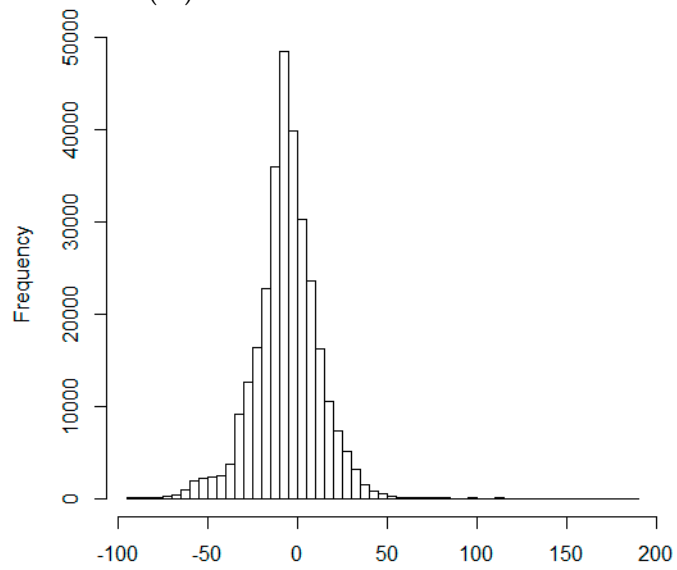
(a5) Class 22 Exurban SOS Values



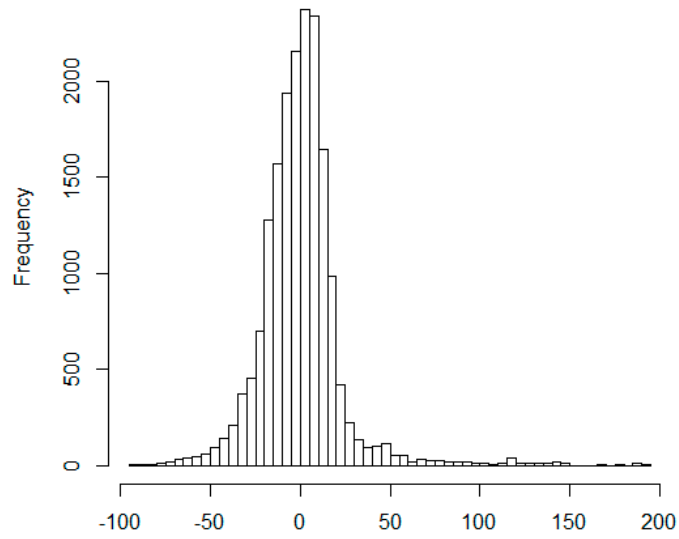
(a6) Class 22 Urban SOS Values



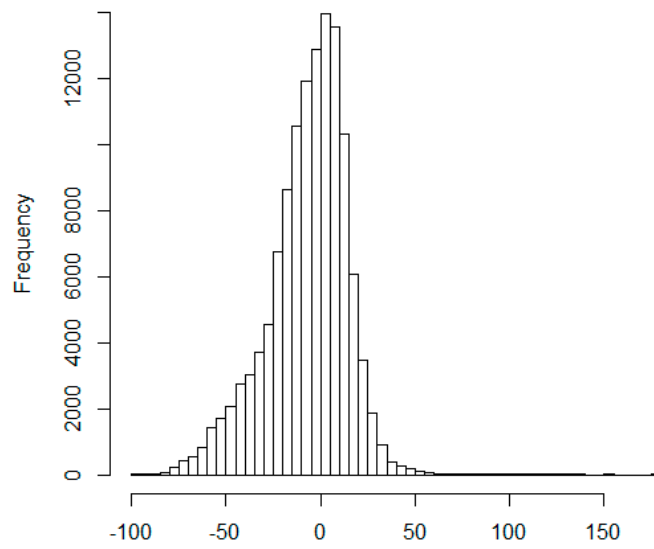
(a7) Class 23 Exurban SOS Values



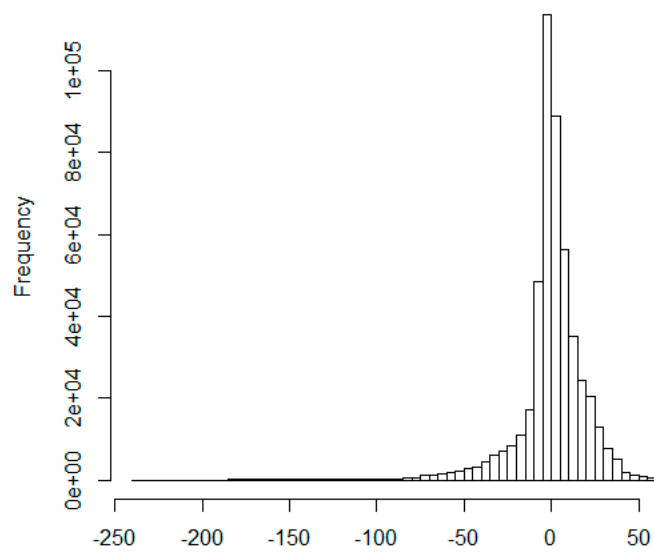
(a8) Class 23 Urban SOS Values



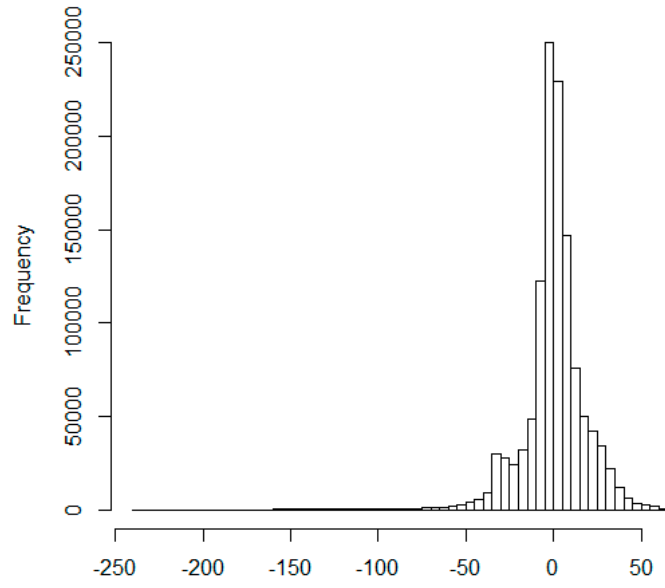
(a9) Class 24 Exurban SOS Values



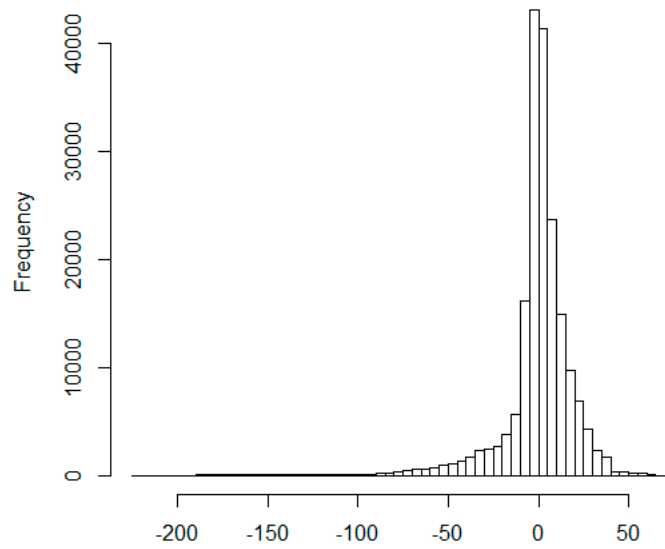
(a10) Class 24 Urban SOS Values



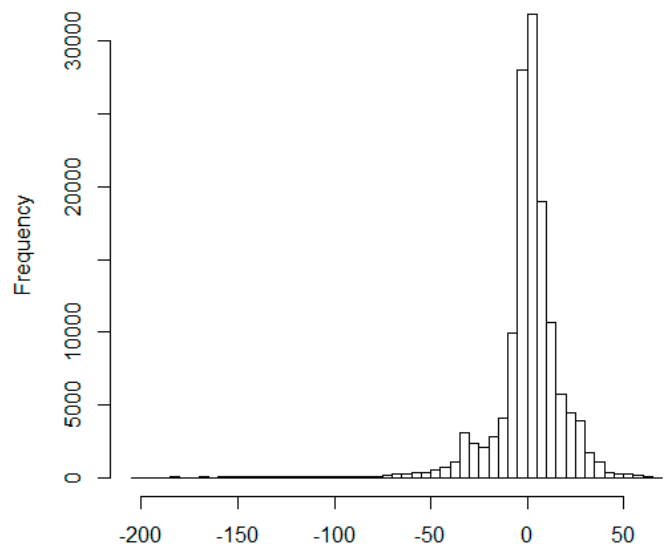
(b1) All Exurban EOS Values



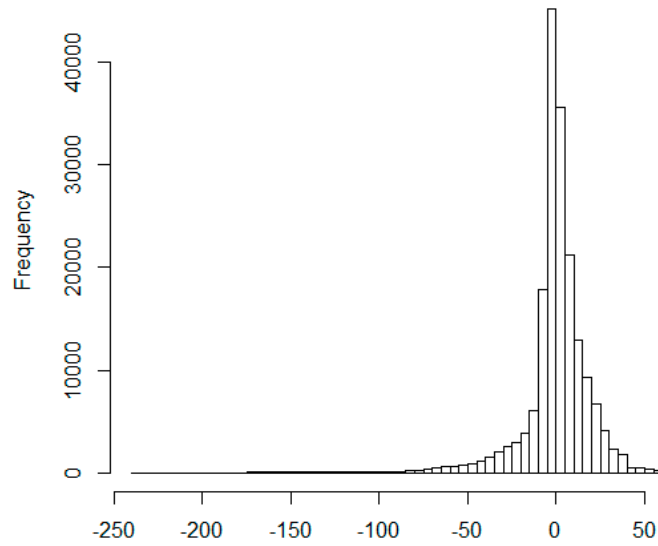
(b2) All Urban EOS Values



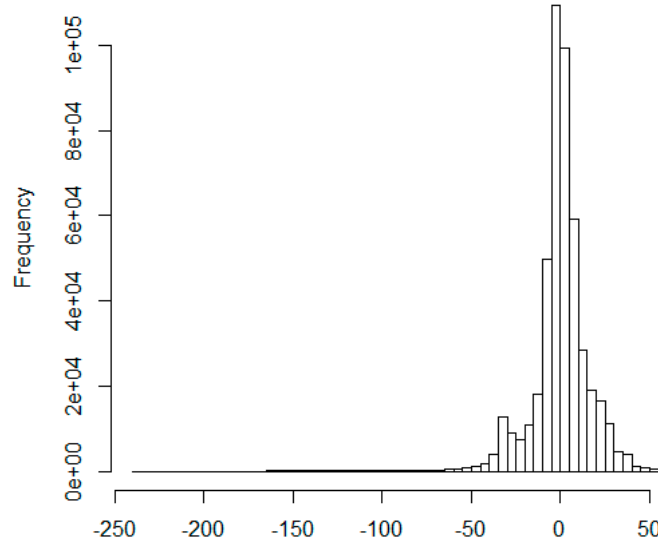
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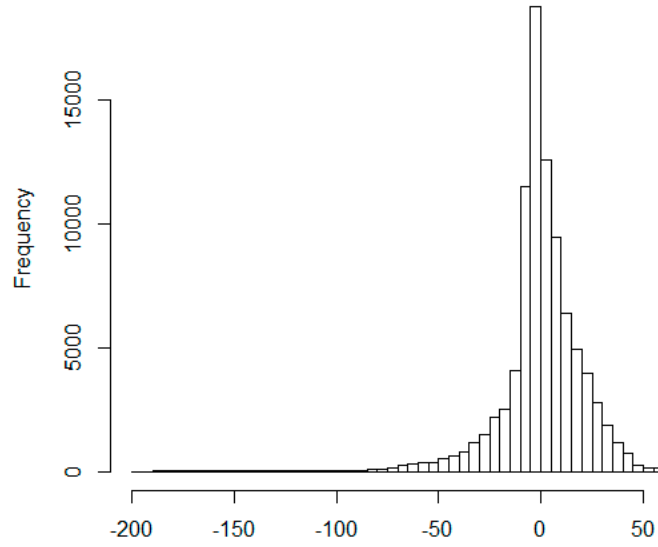
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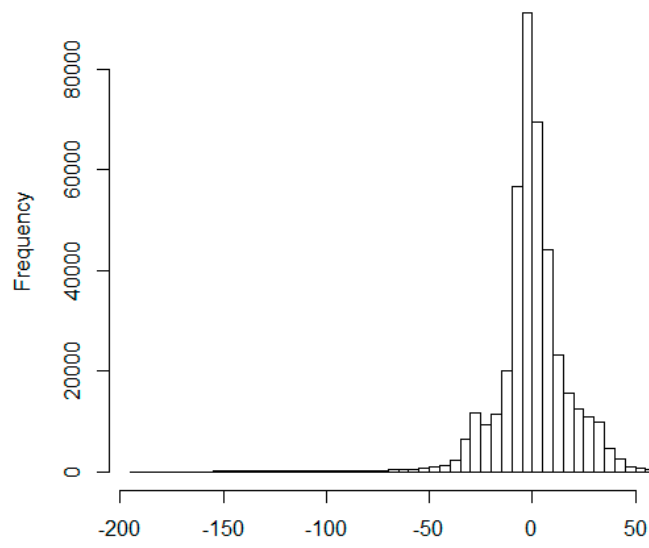
(b5) Class 22 Exurban EOS Values



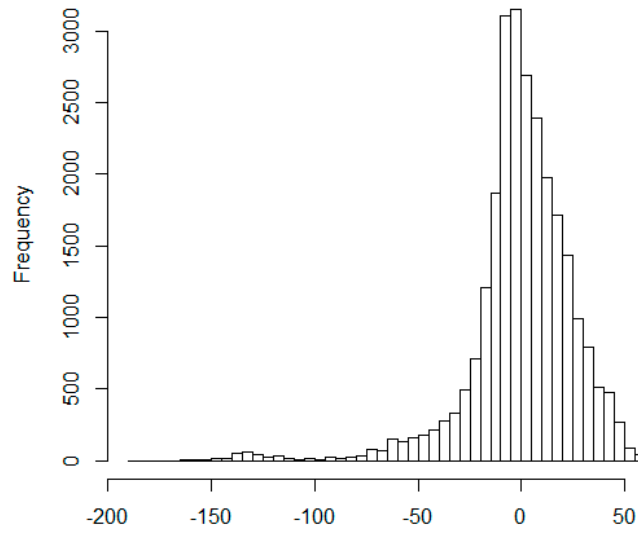
(b6) Class 22 Urban EOS Values



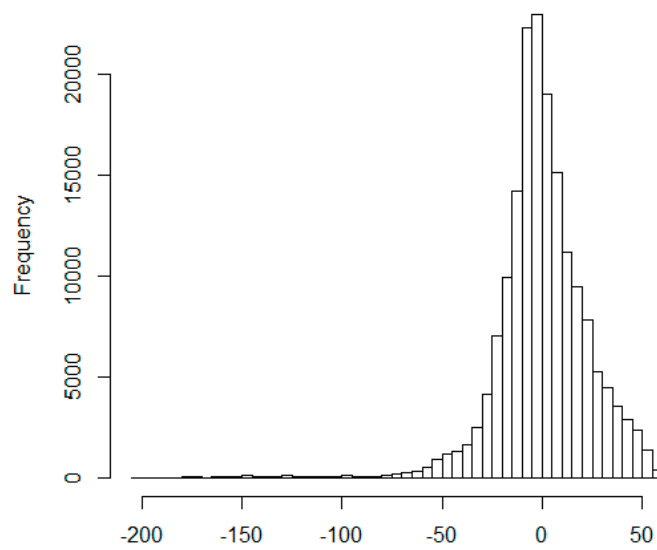
(b7) Class 23 Exurban EOS Values



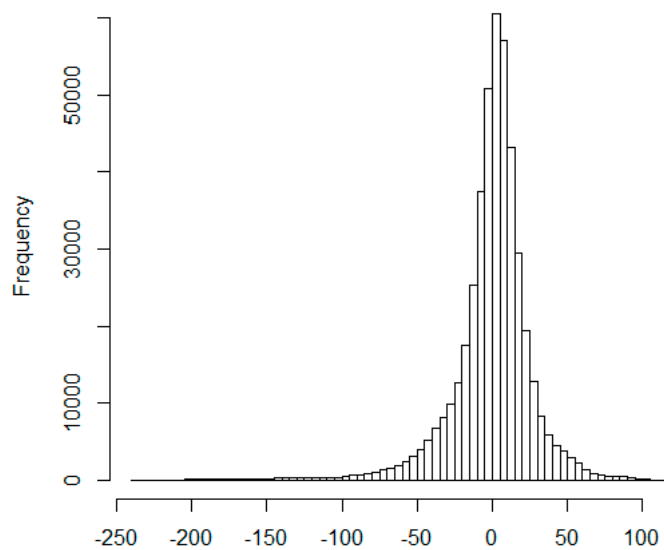
(b8) Class 23 Urban EOS Values



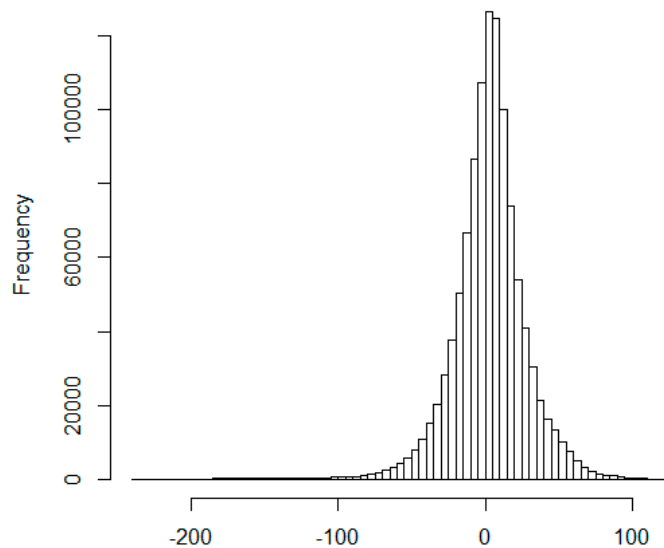
(b9) Class 24 Exurban EOS Values



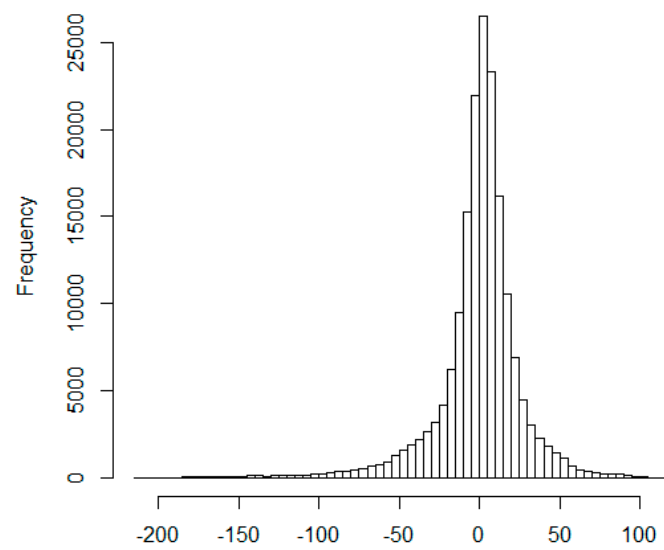
(b10) Class 24 Urban EOS Values



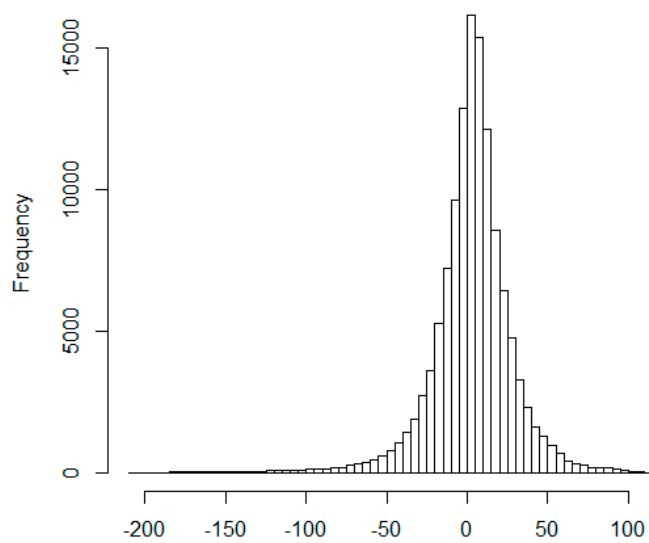
(c1) All Exurban LOS Values



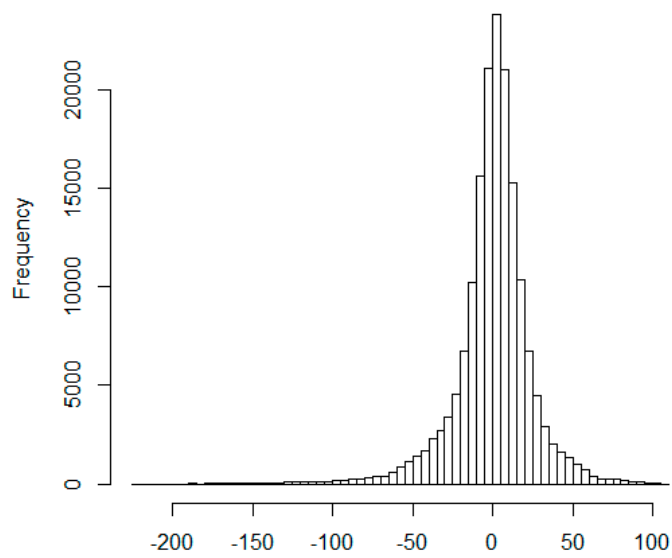
(c2) All Urban LOS Values



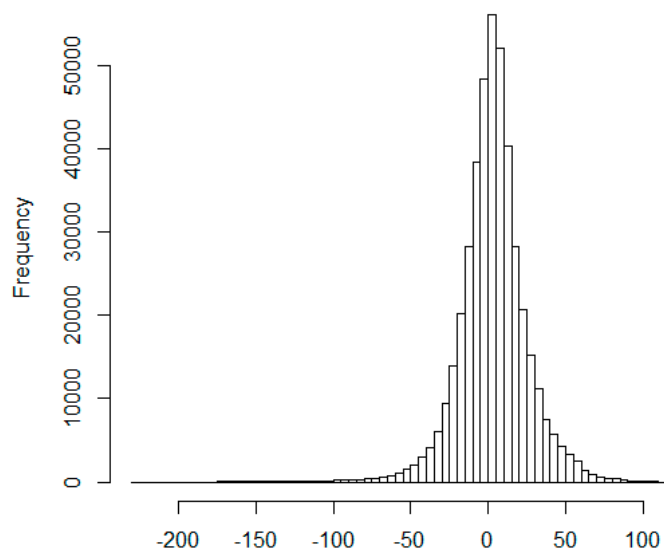
(c3) Class 21 Exurban LOS Values



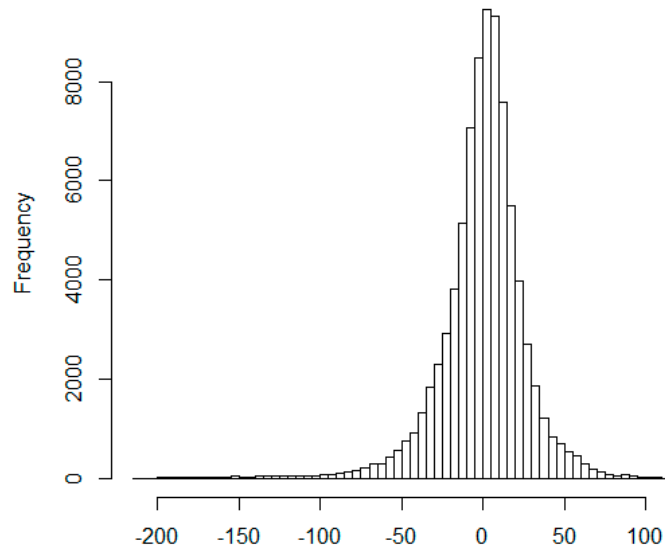
(c4) Class 21 Urban LOS Values



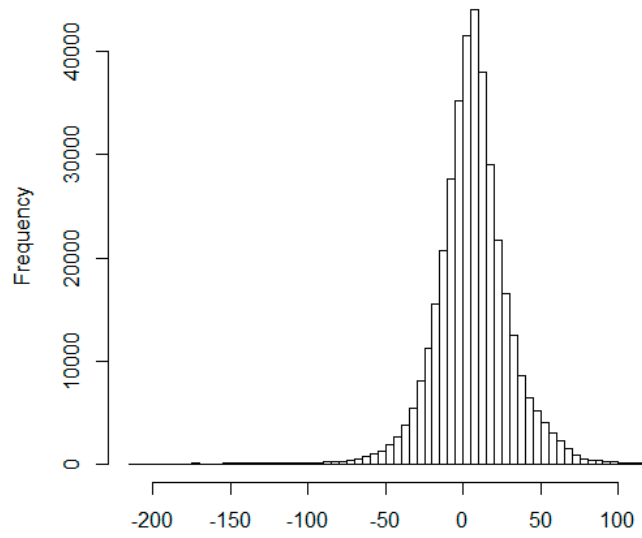
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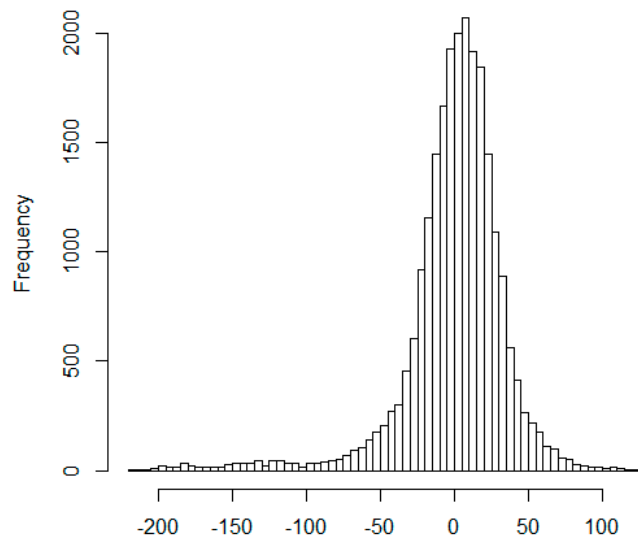
(c6) Class 22 Urban LOS Values



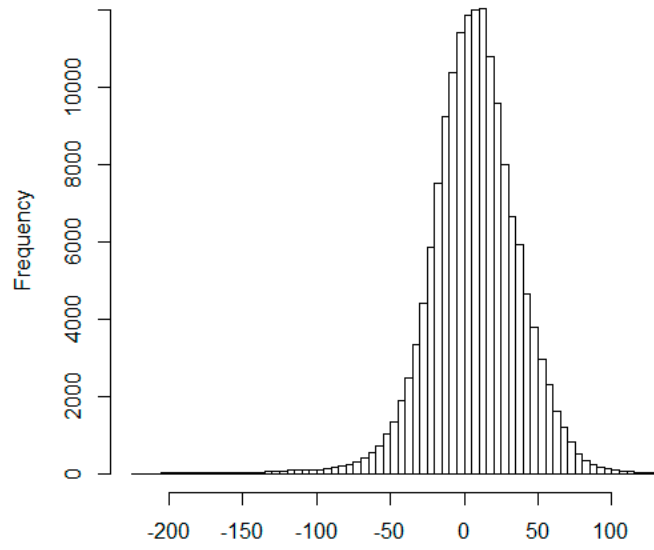
(c7) Class 23 Exurban LOS Values



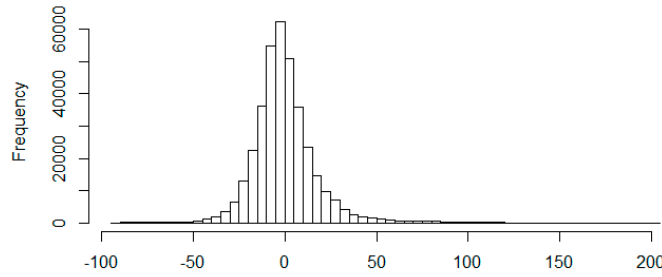
(c8) Class 23 Urban LOS Values



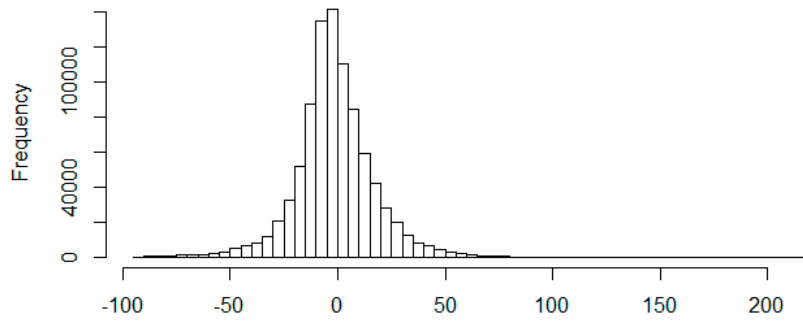
(c9) Class 24 Exurban LOS Values



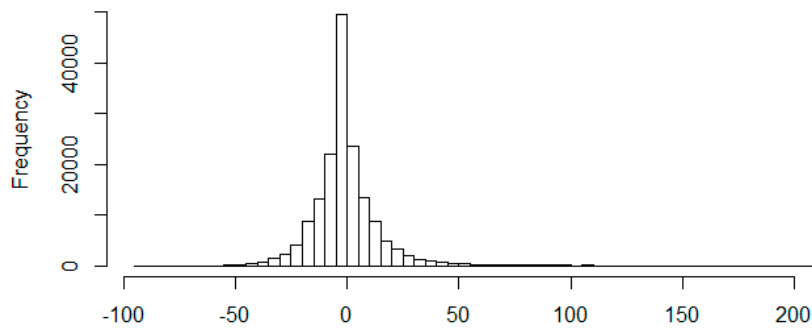
(c10) Class 24 Urban LOS Values



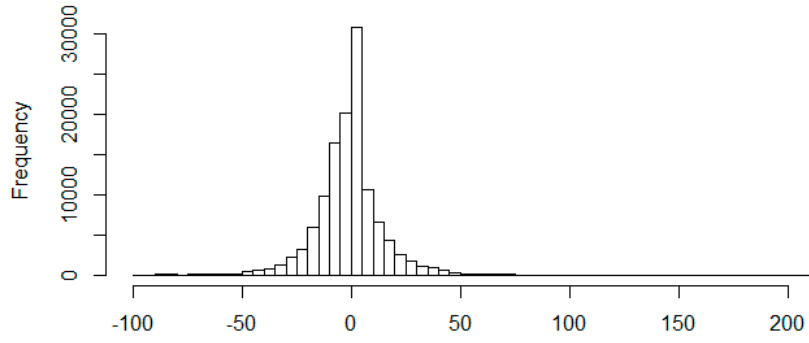
(d1) All Exurban SOS Values



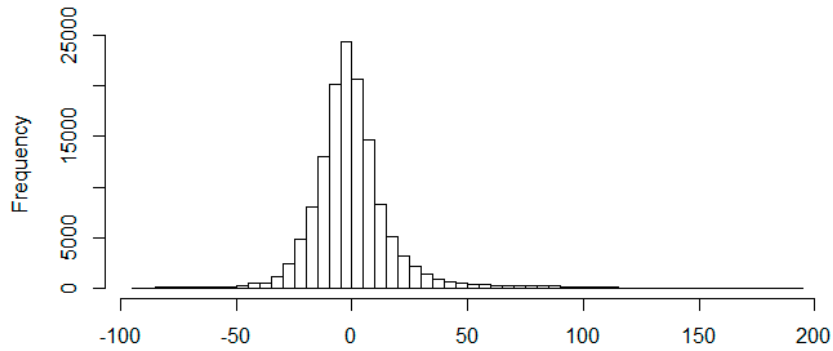
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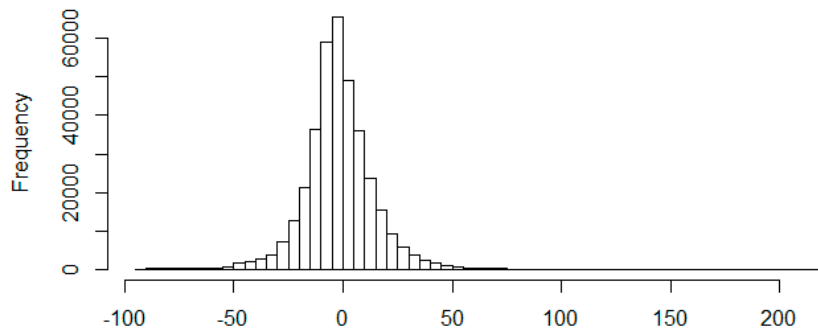
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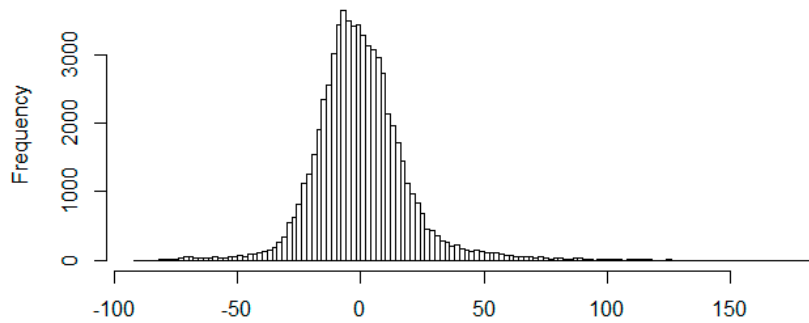
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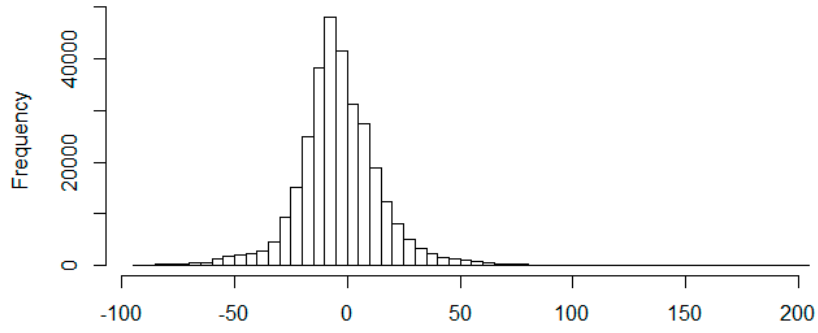
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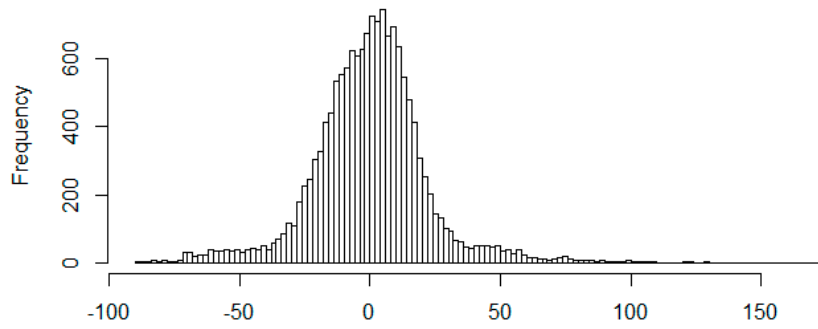
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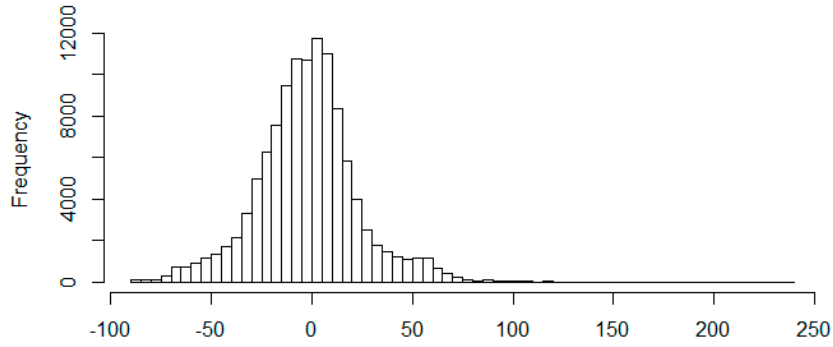
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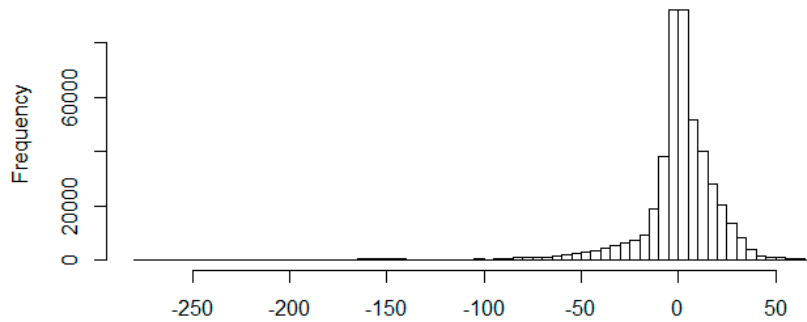
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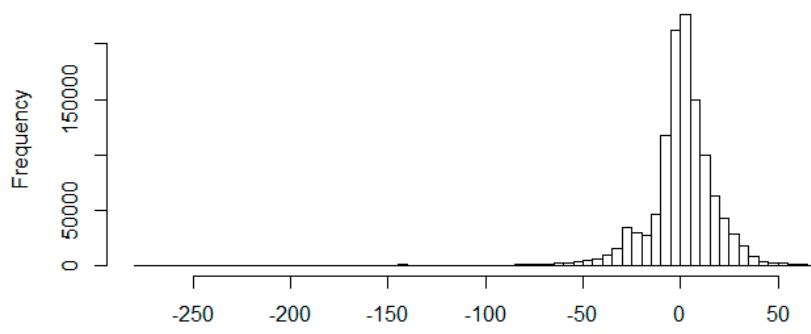
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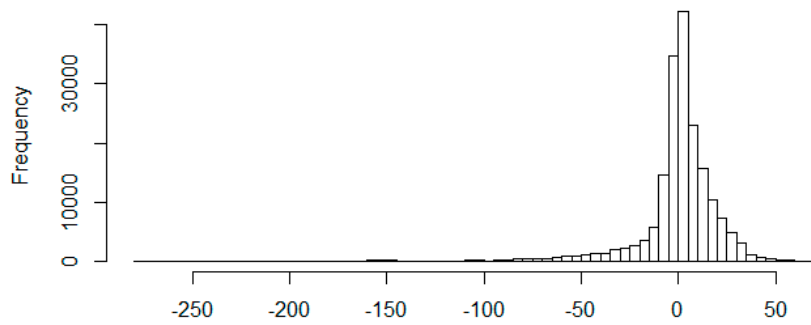
(d10) Class 24 Urban SOS Values



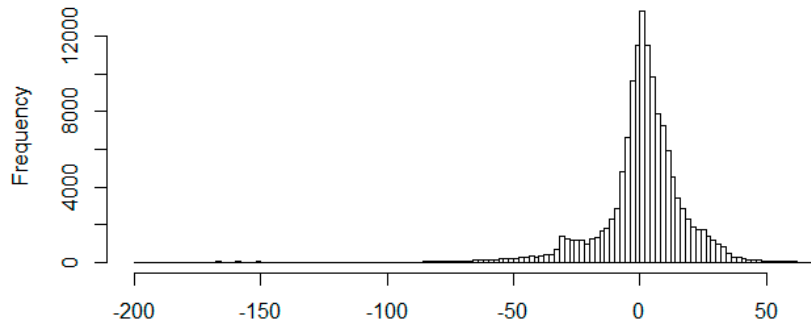
(e1) All Exurban EOS Values



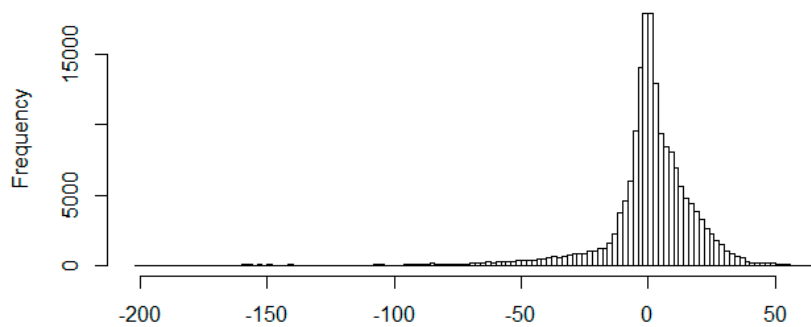
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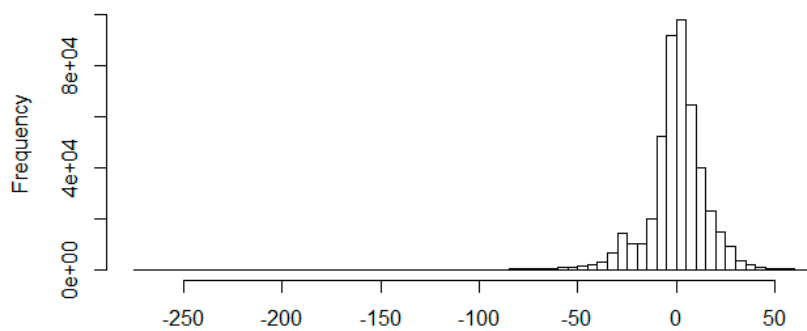
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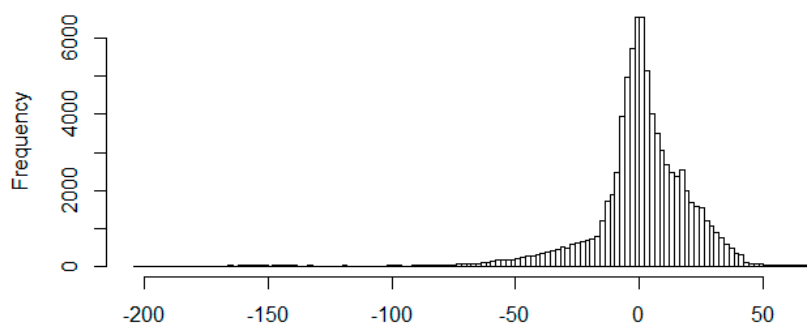
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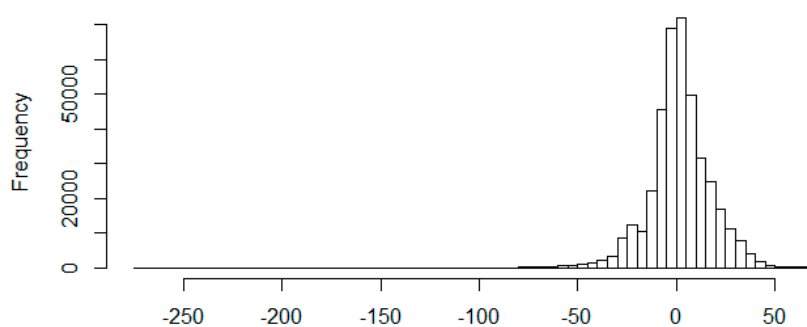
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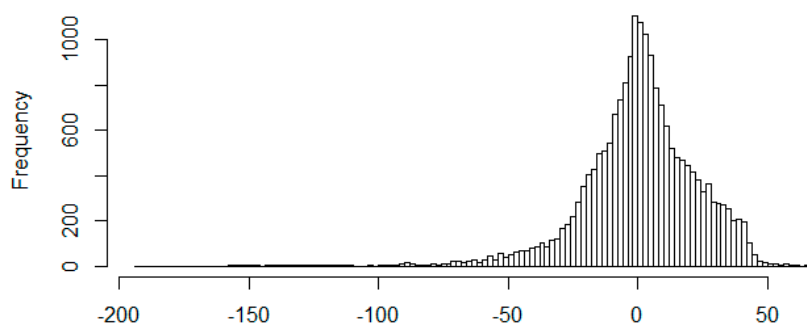
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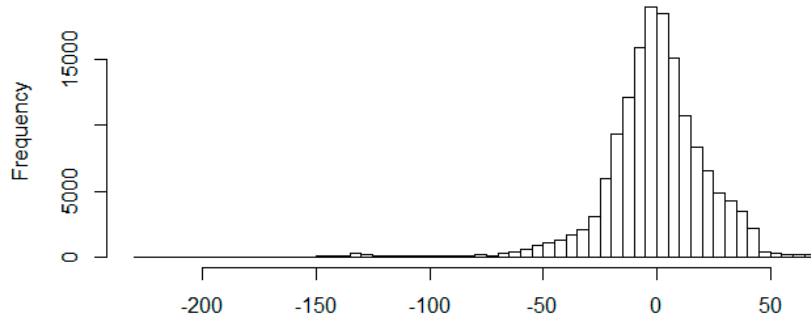
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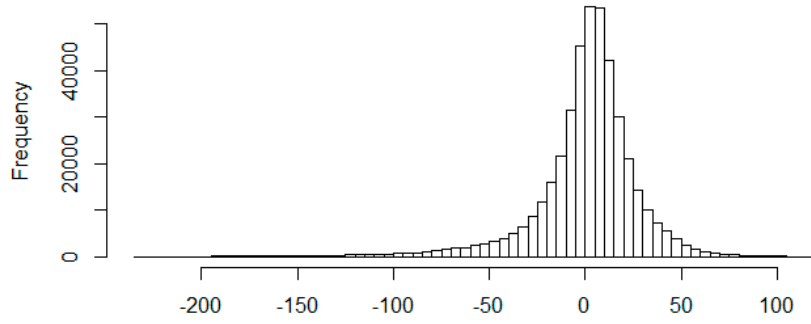
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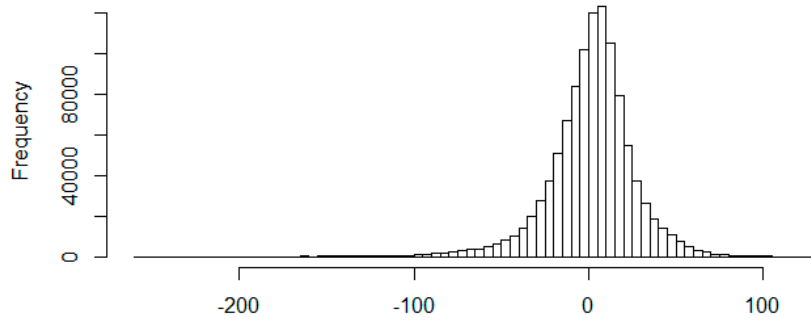
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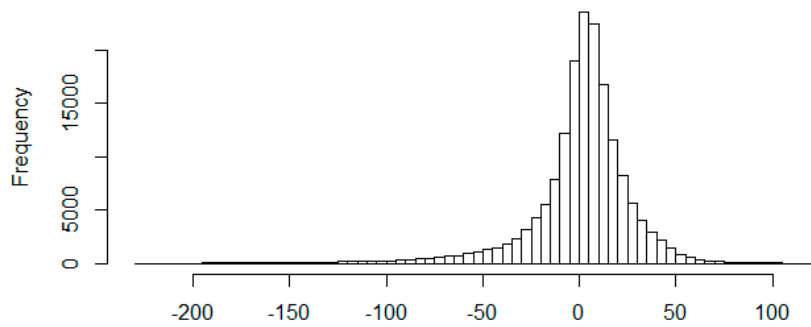
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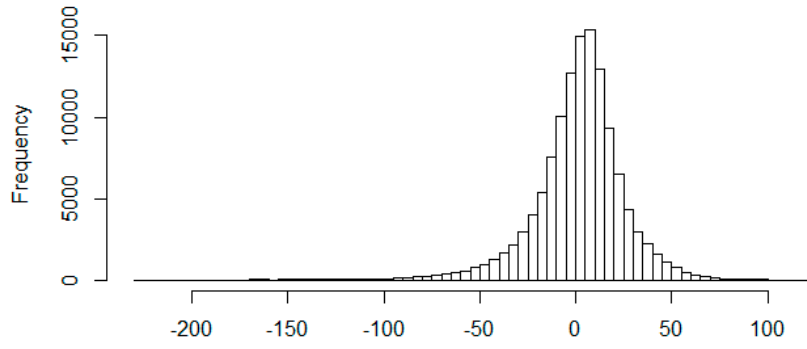
(f1) All Exurban LOS Values



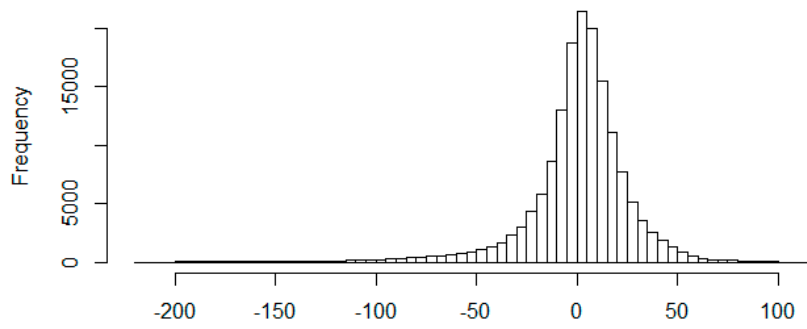
(f2) All Urban LOS Values



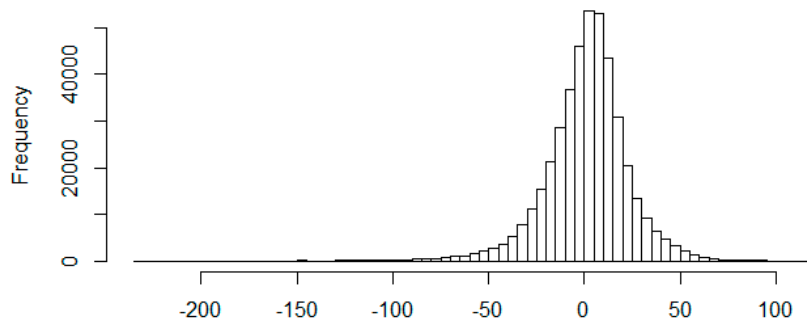
(f3) Class 21 Exurban LOS Values



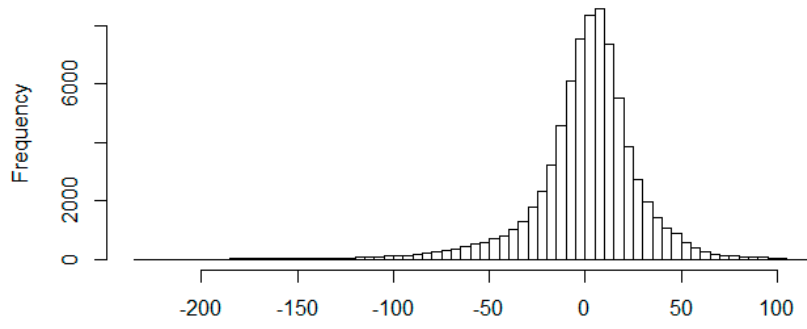
(f4) Class 21 Urban LOS Values



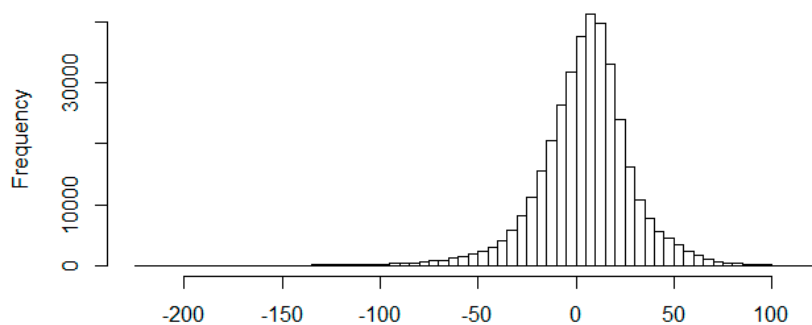
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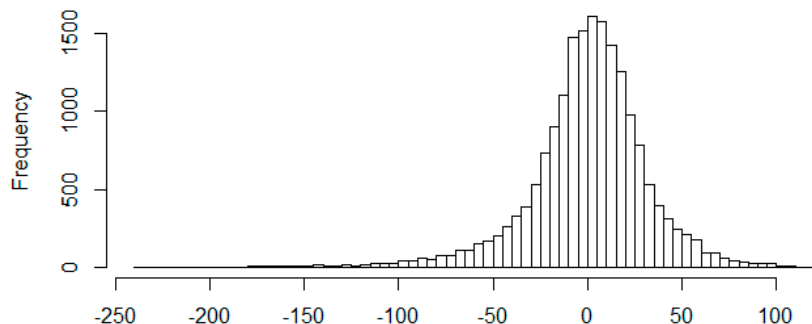
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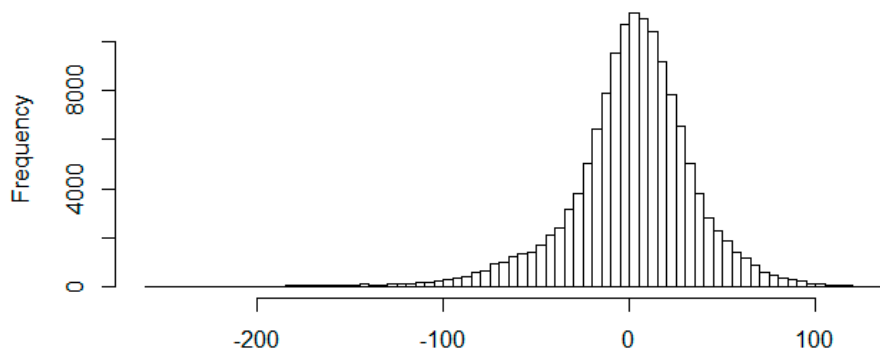
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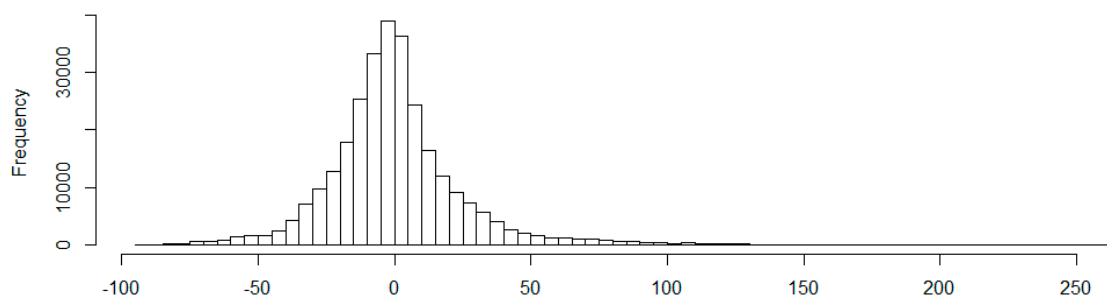
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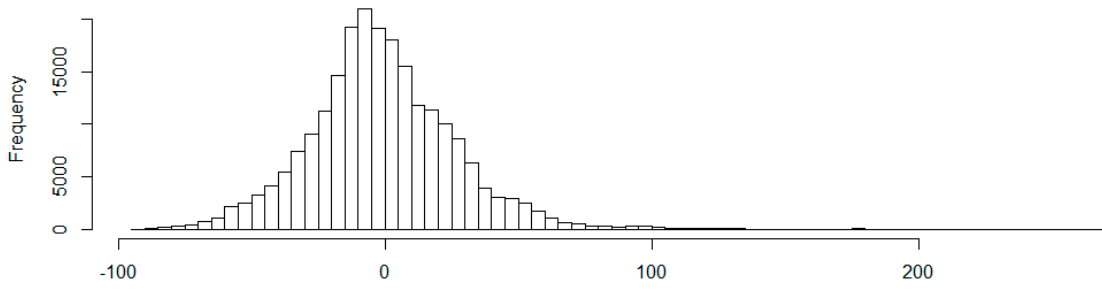
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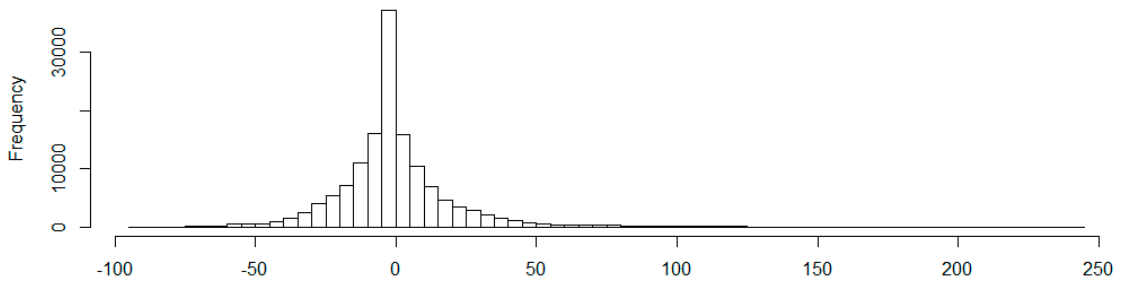
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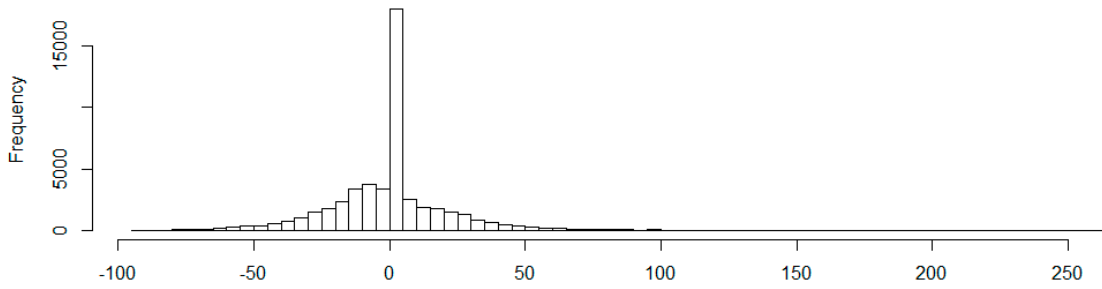
(g1) All Exurban SOS Values



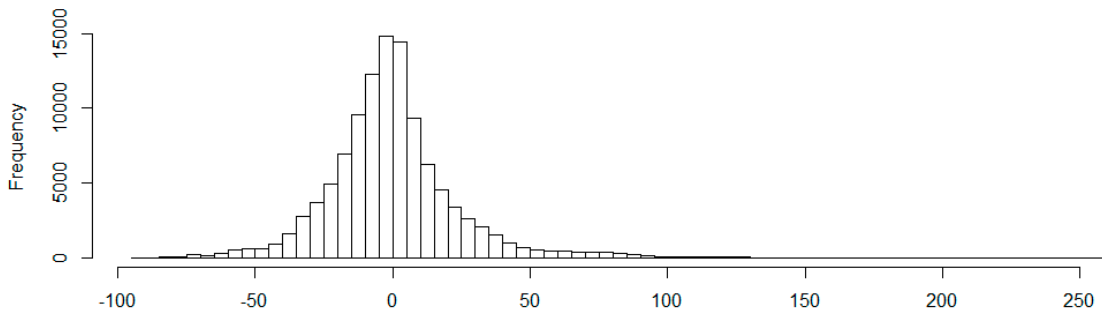
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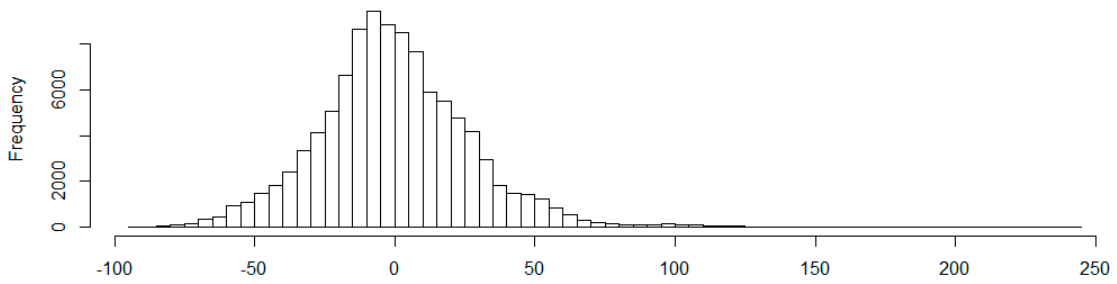
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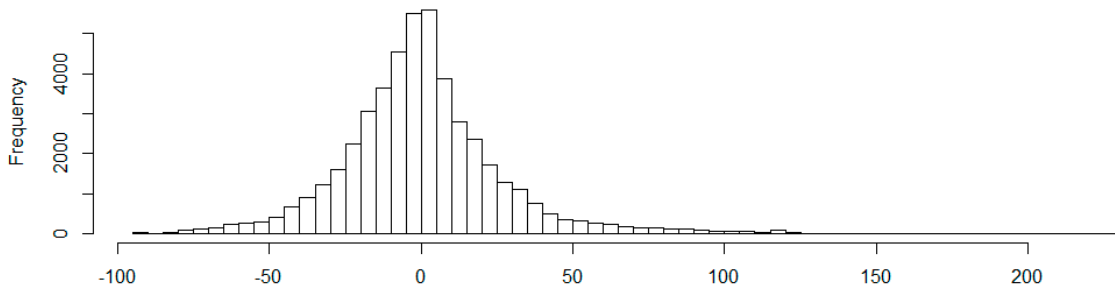
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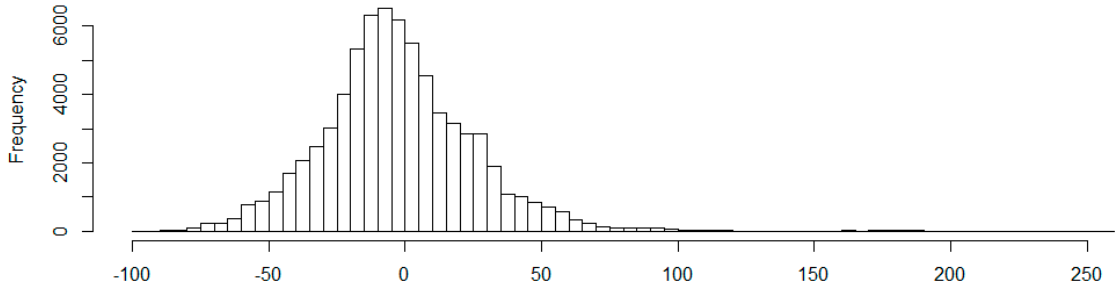
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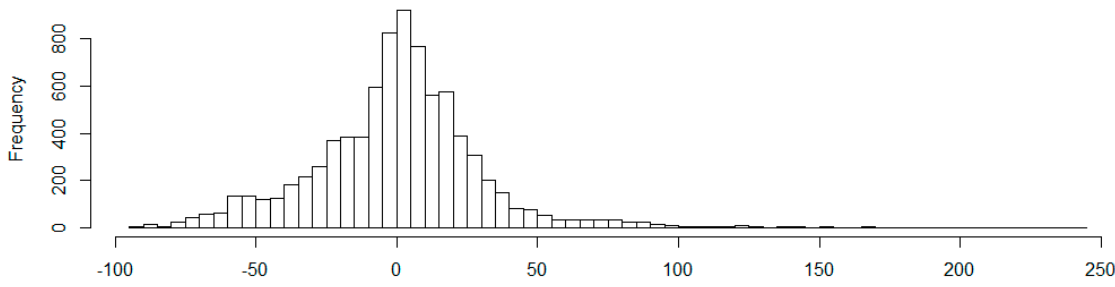
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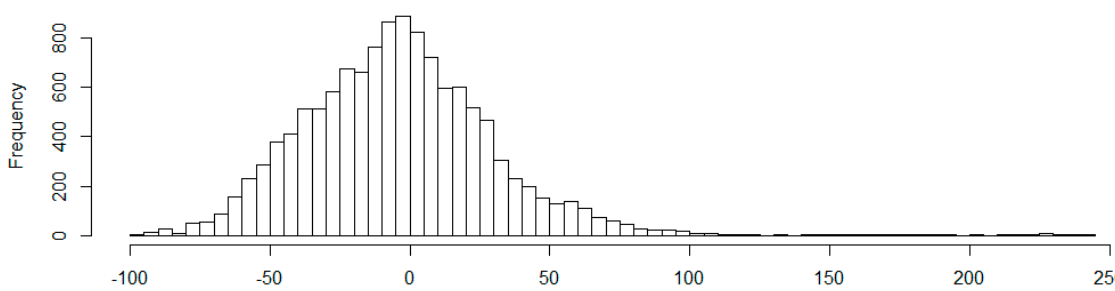
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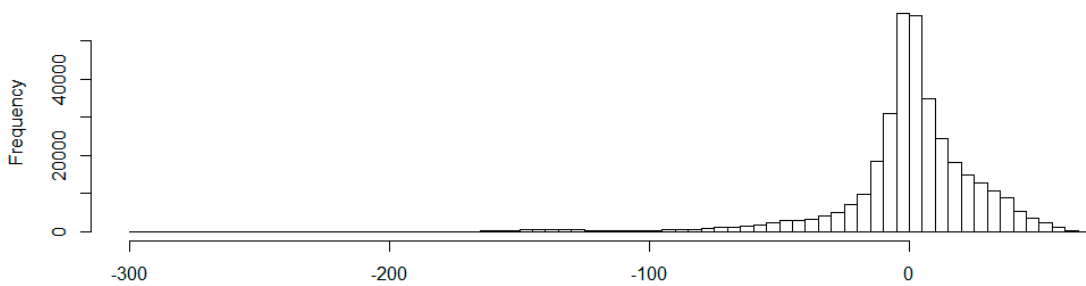
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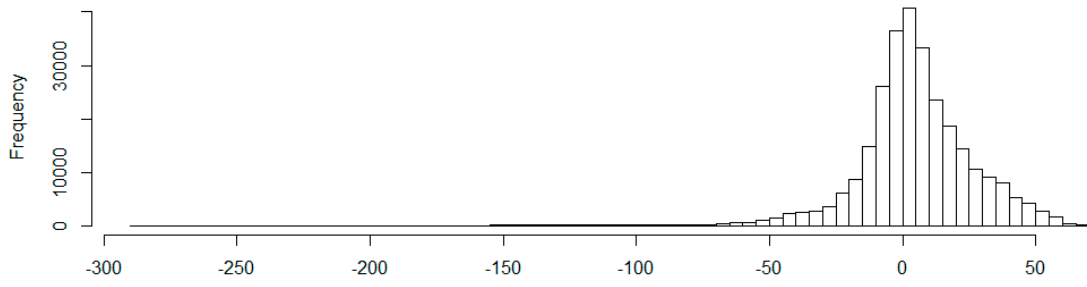
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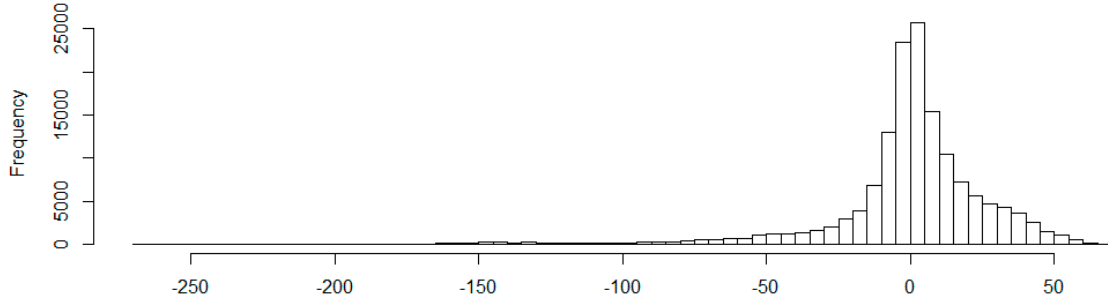
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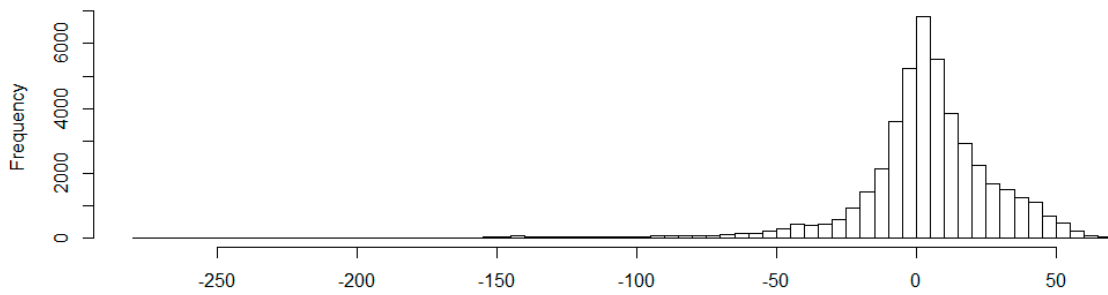
(h1) All Exurban EOS Values



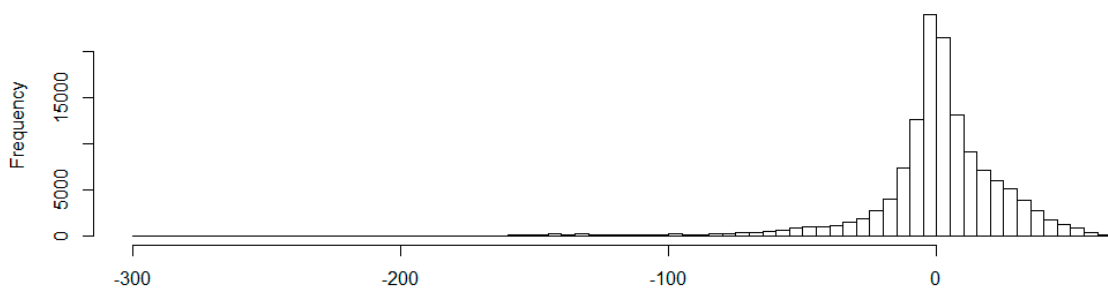
(h2) All Urban EOS Values



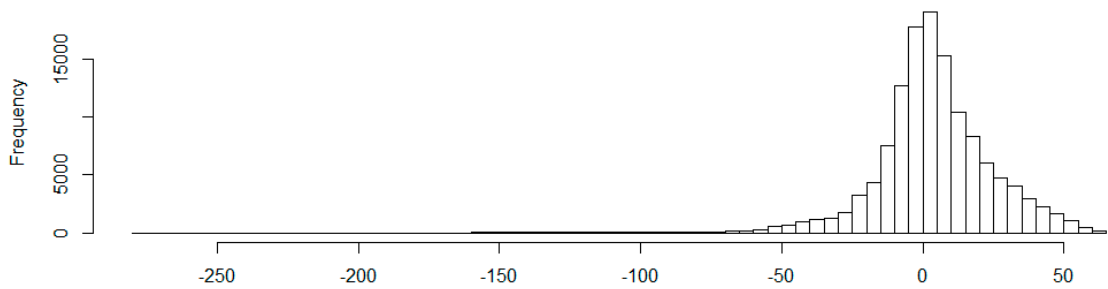
(h3) Class 21 Exurban EOS Values



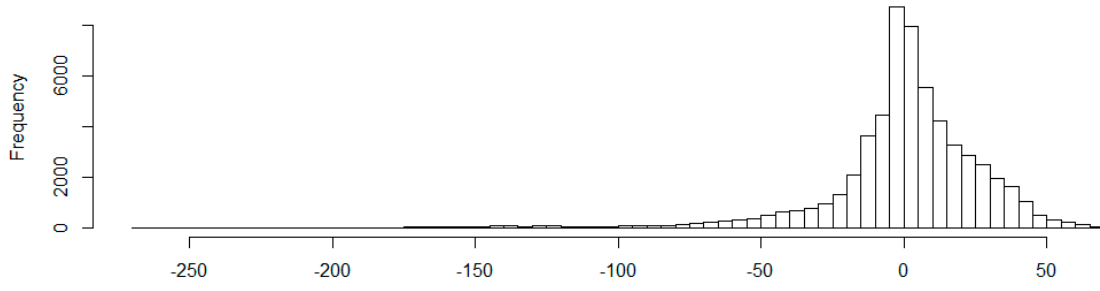
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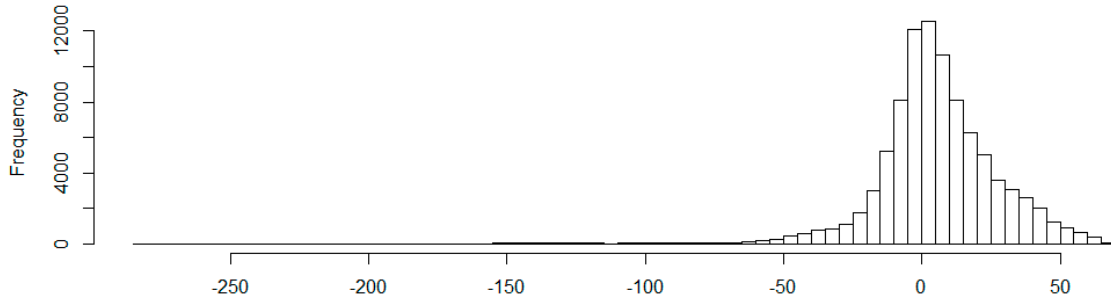
(h5) Class 22 Exurban EOS Values



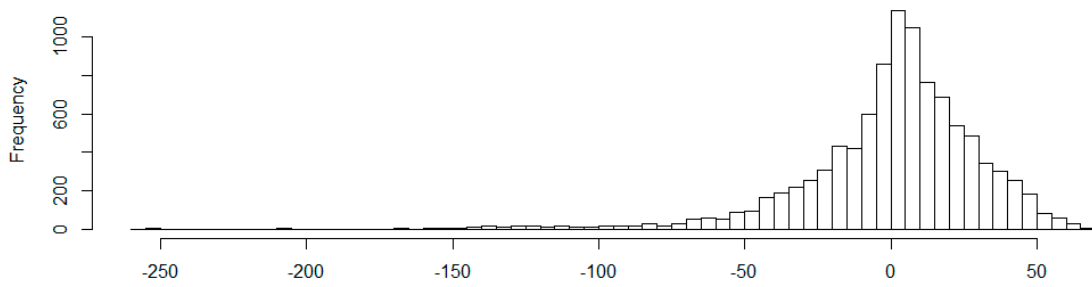
(h6) Class 22 Urban EOS Values



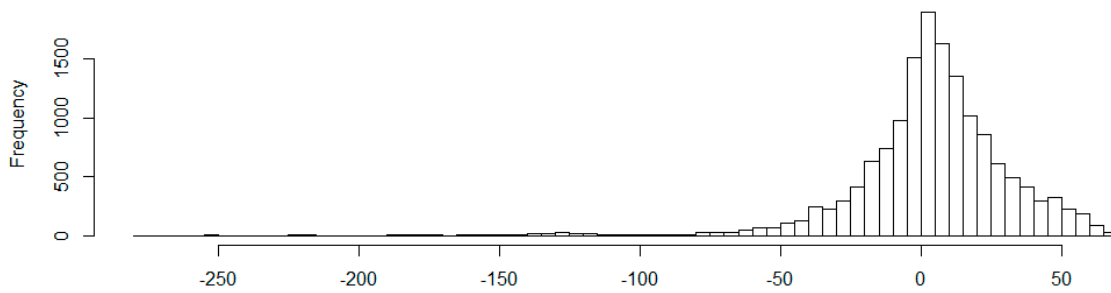
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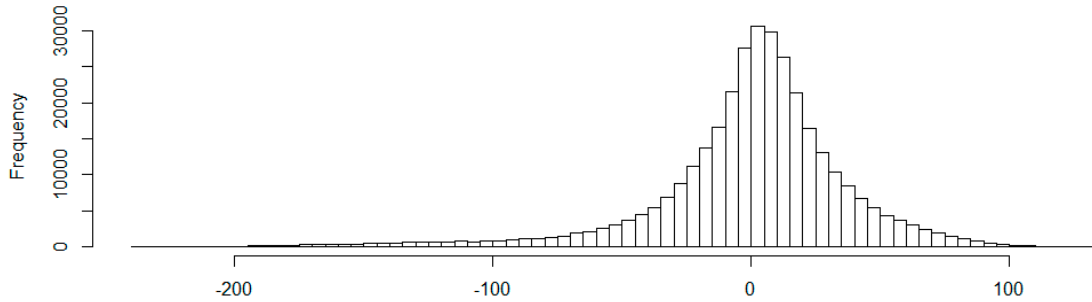
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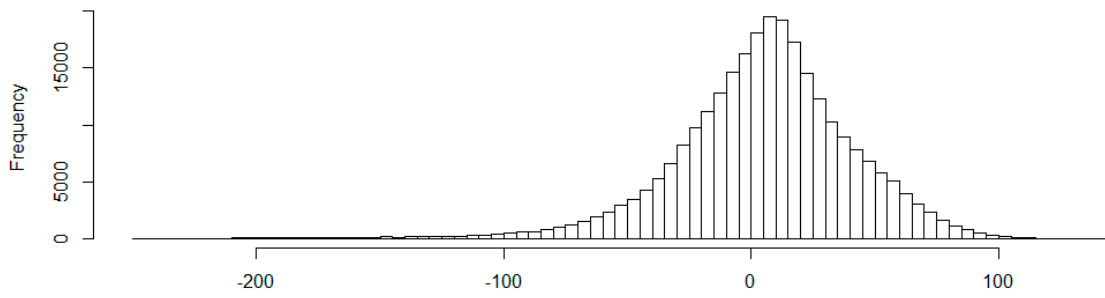
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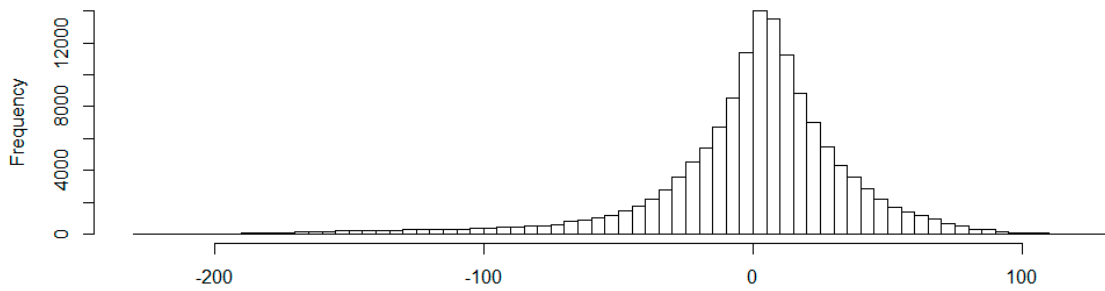
(h10) Class 24 Urban EOS Values



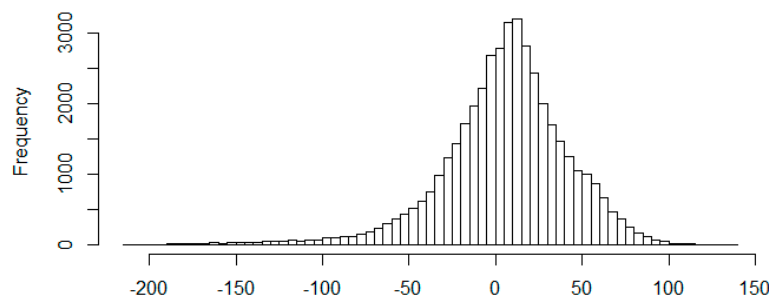
(i1) All Exurban LOS Values



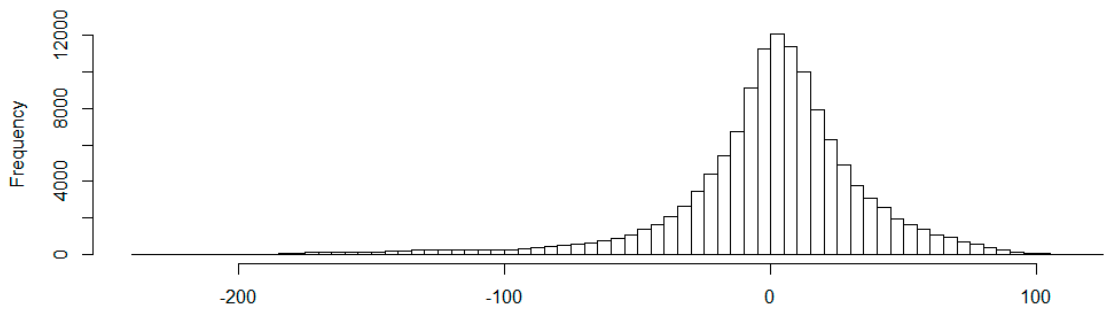
(i2) All Urban LOS Values



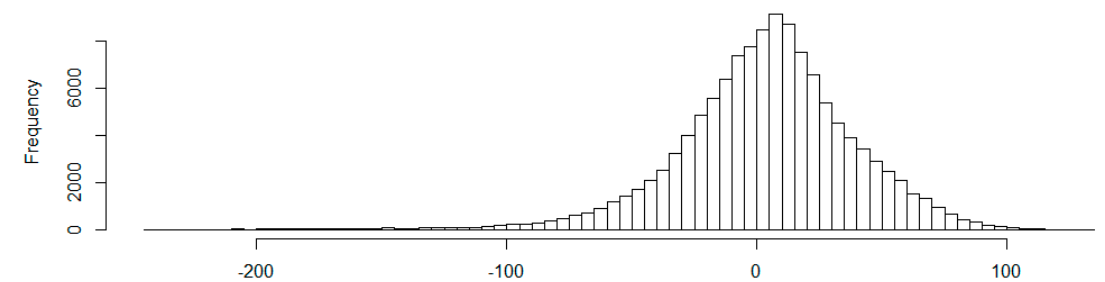
(i3) Class 21 Exurban LOS Values



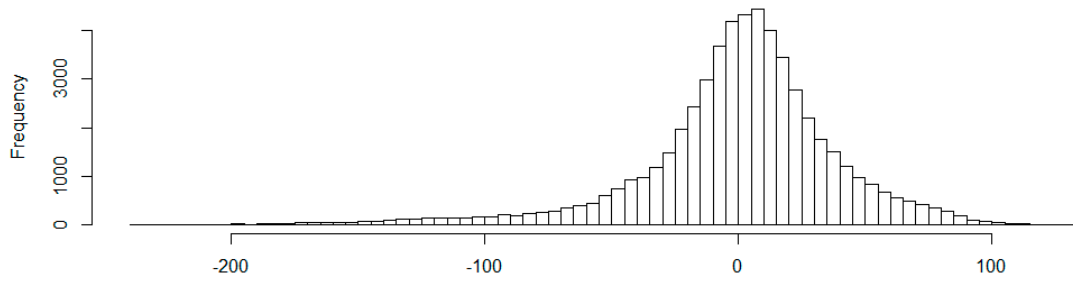
(i4) Class 21 Urban LOS Values



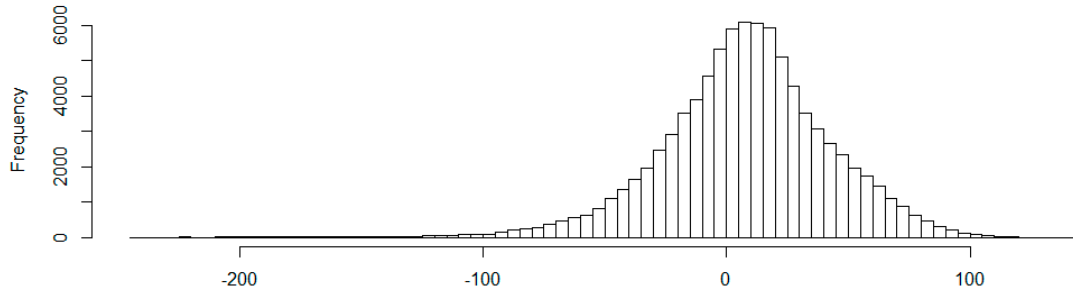
(i5) Class 22 Exurban LOS Values



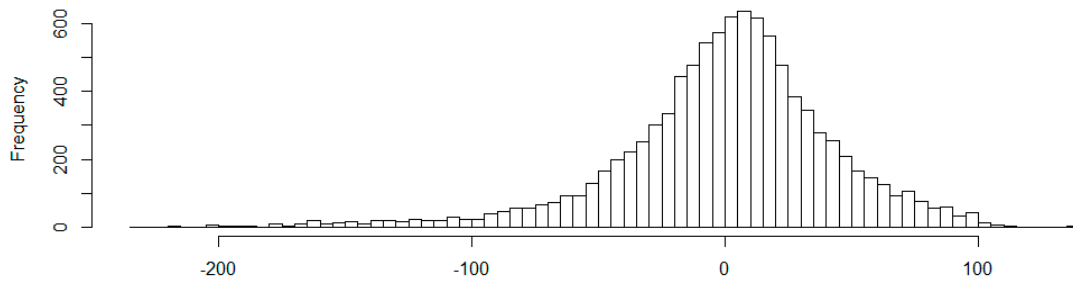
(i6) Class 22 Urban LOS Values



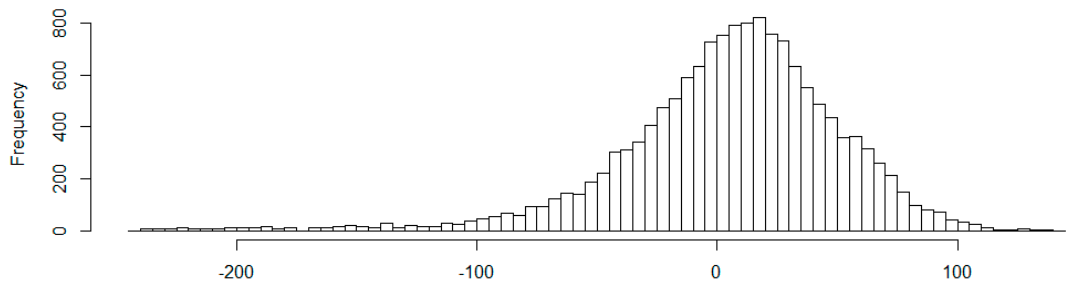
(i7) Class 23 Exurban LOS Values



(i8) Class 23 Urban LOS Values



(i9) Class 24 Exurban LOS Values



(i10) Class 24 Urban LOS Values

Figure S1. Histograms of stacked data for (a1–c10) informal selection of base pairs; (d1–f10) 95% clear threshold for selection of base pairs; and (g1–i10) 90% clear threshold for selection of base pairs.



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