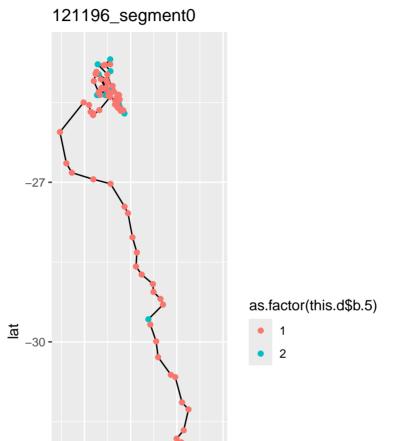
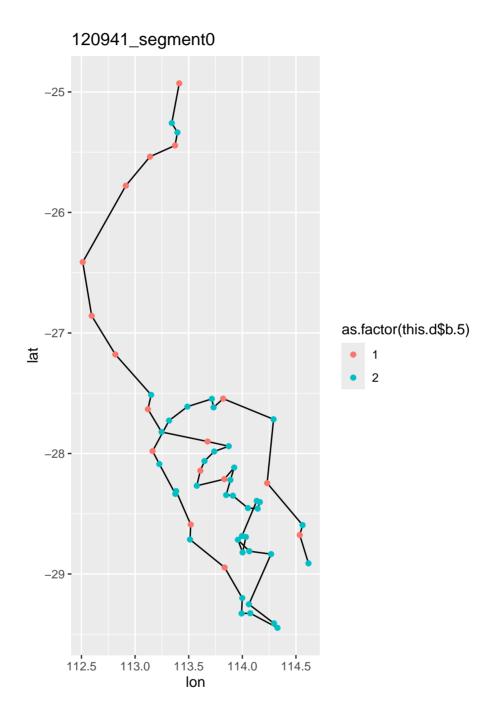


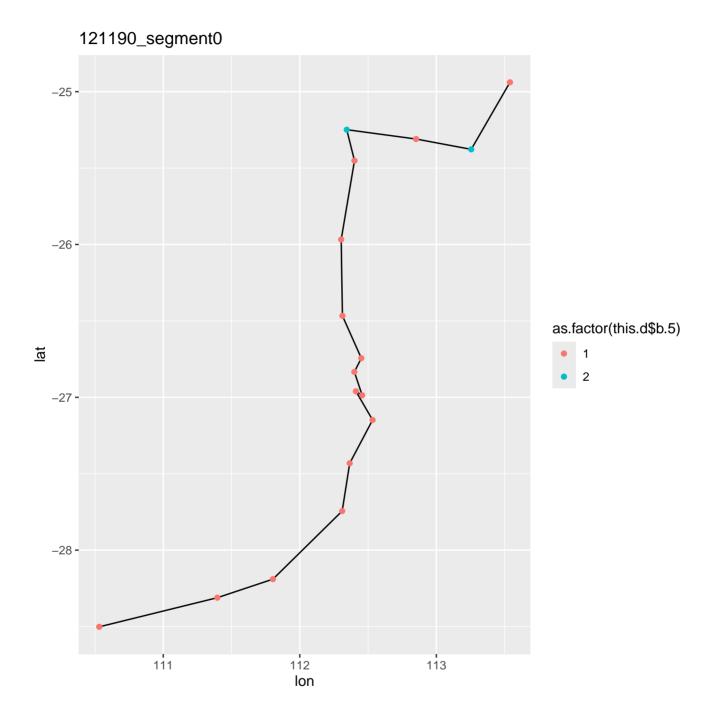
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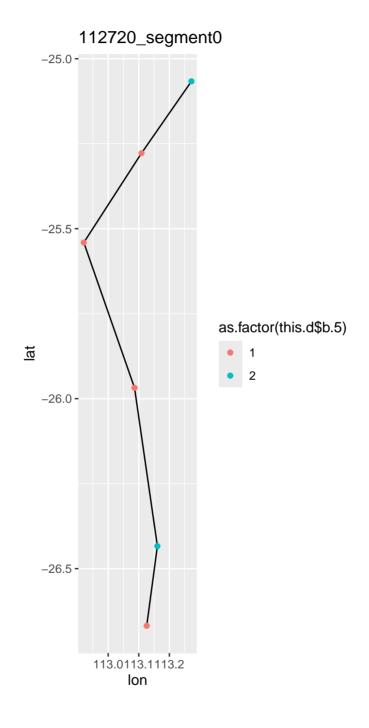


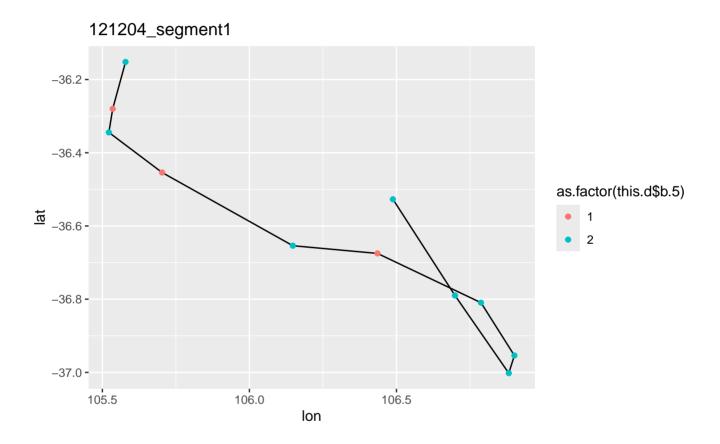


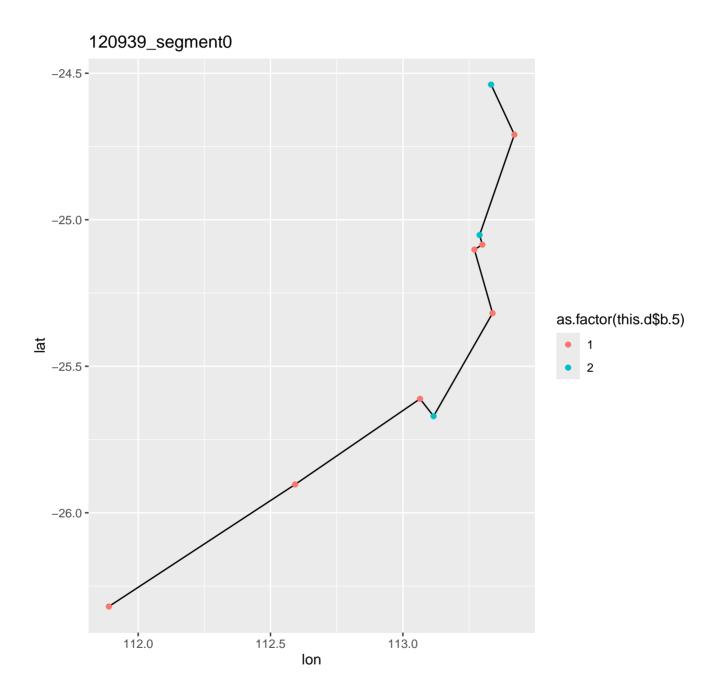
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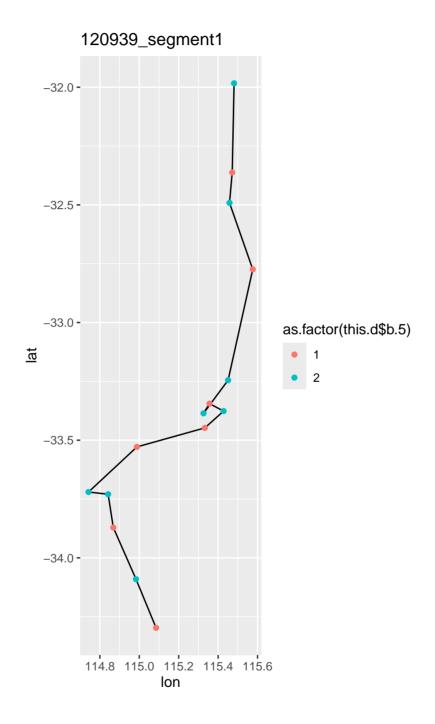
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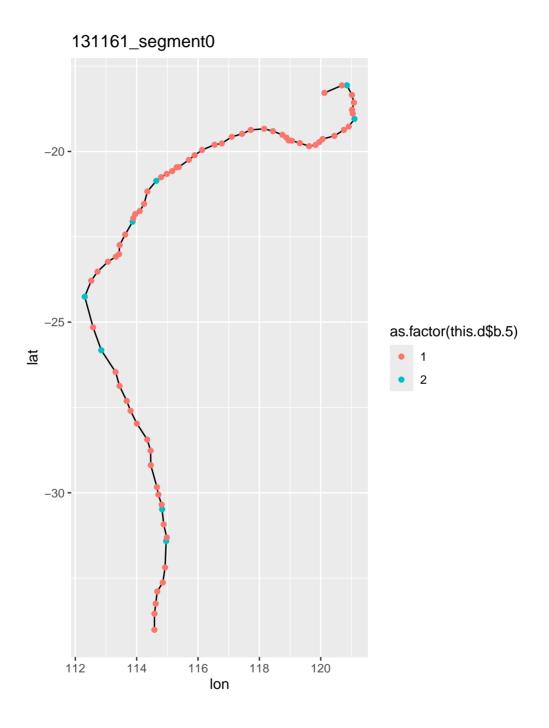


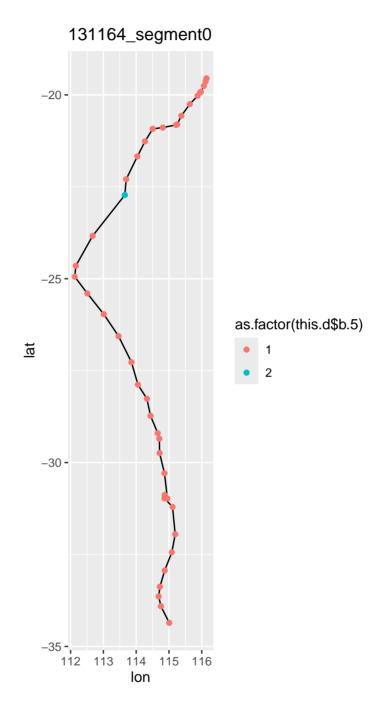


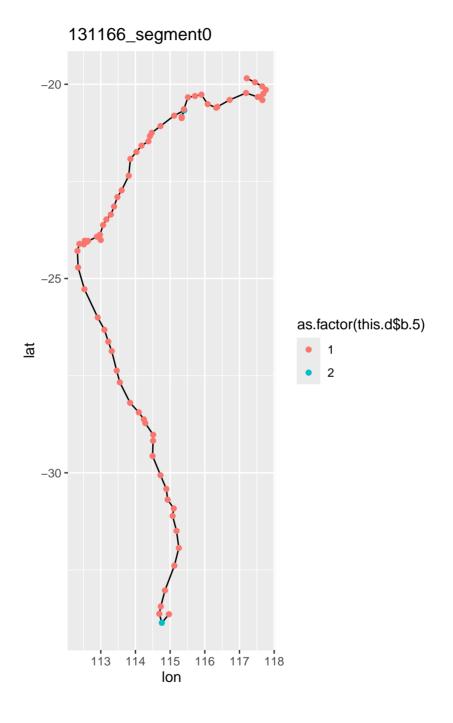


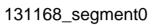


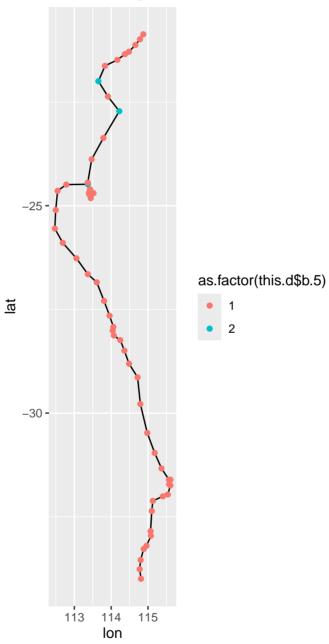


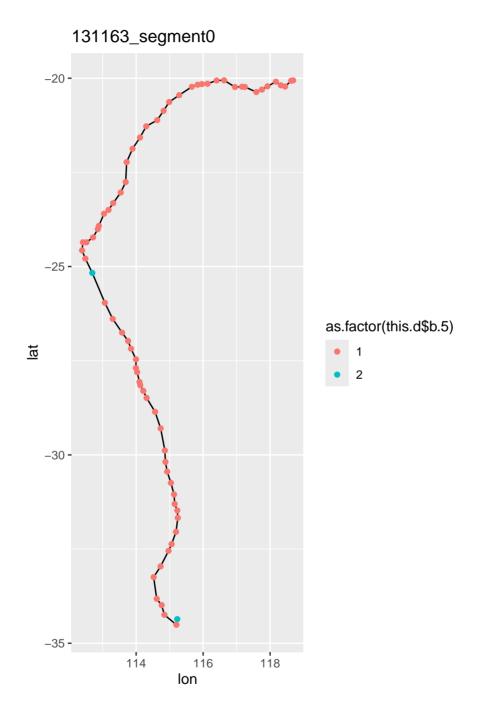


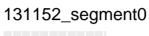


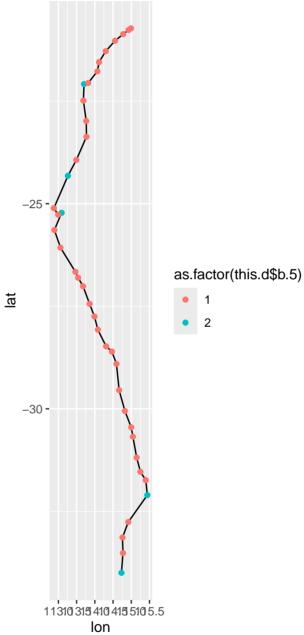


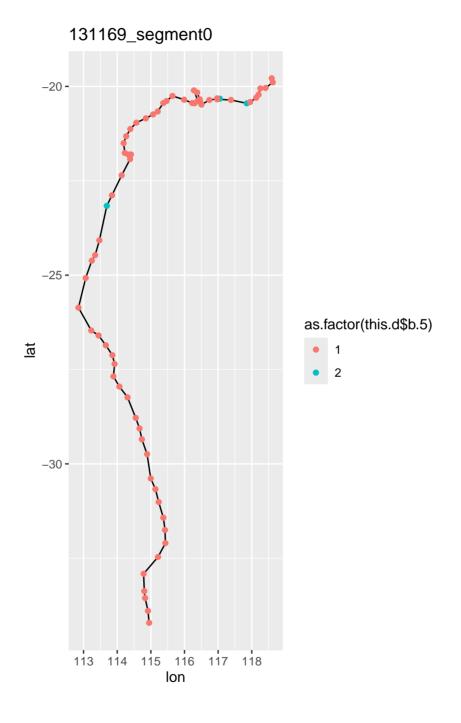


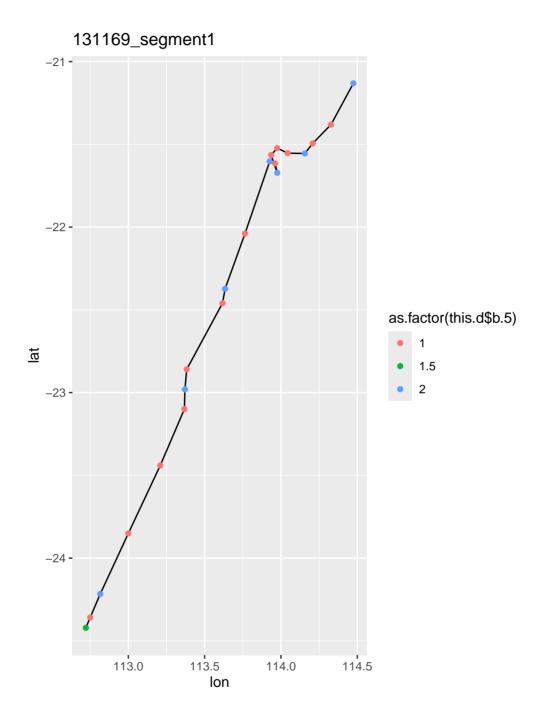


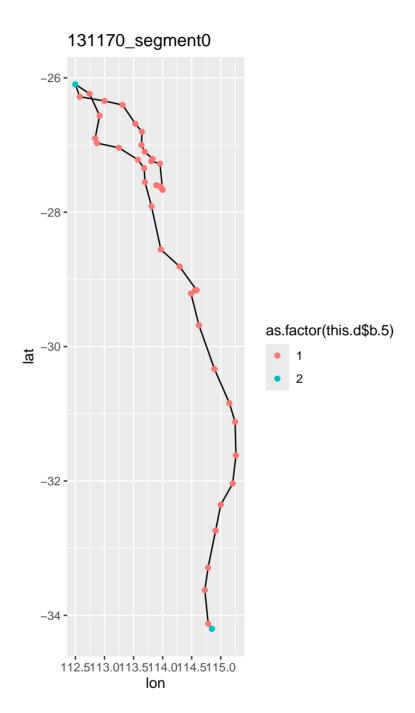


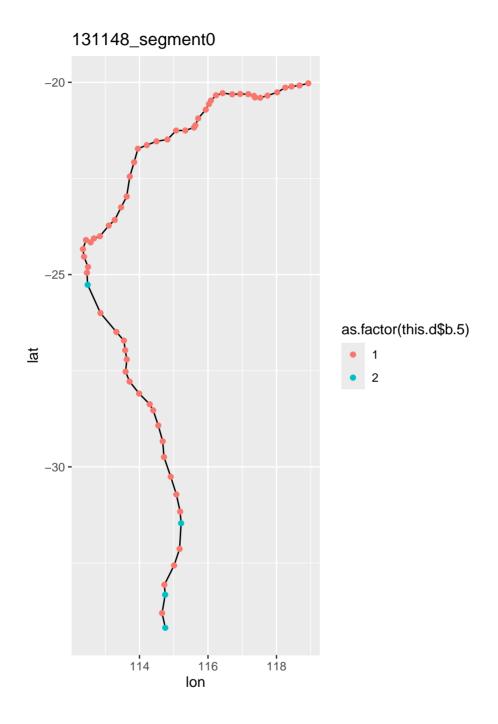


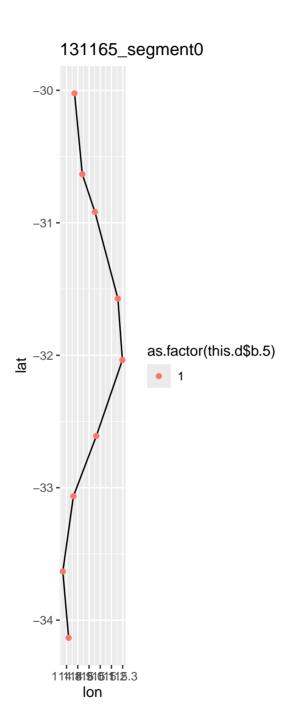


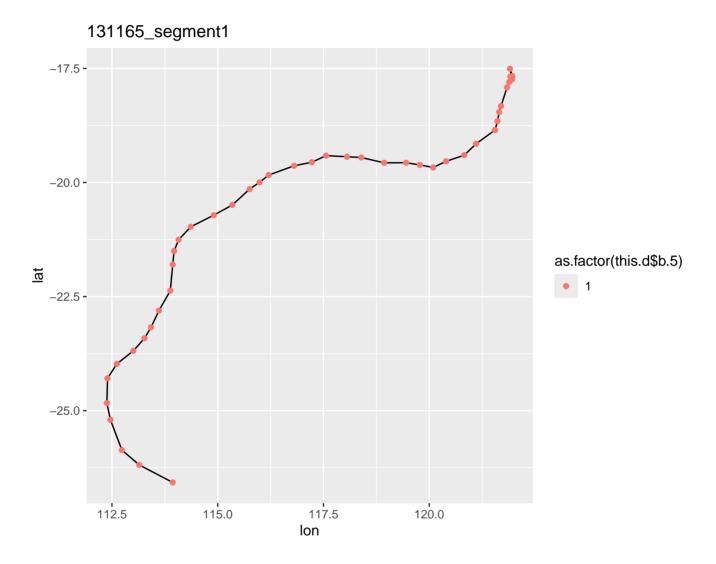


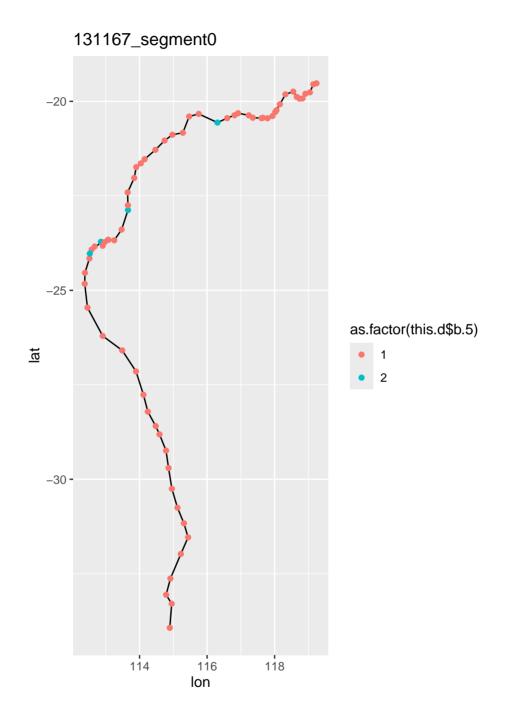


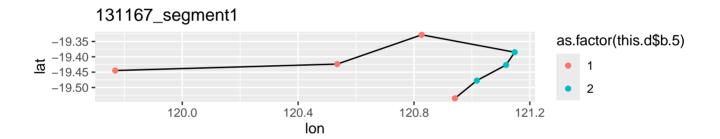


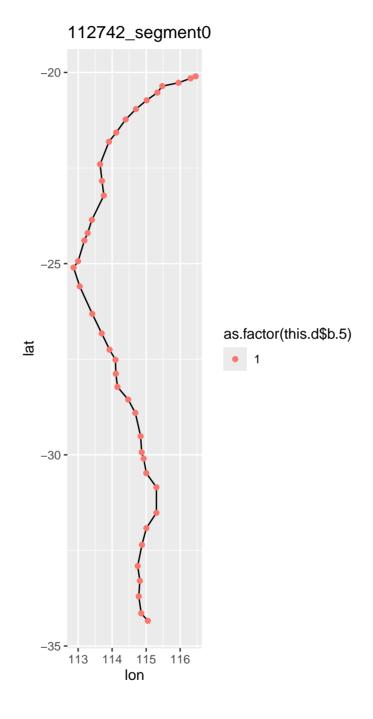


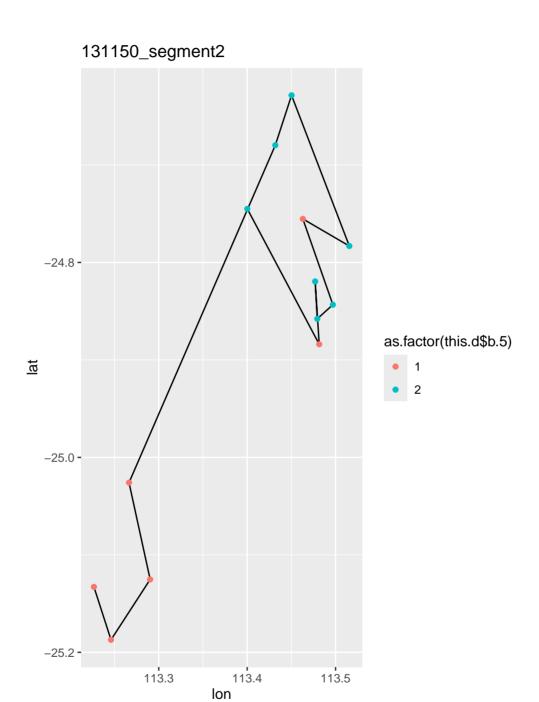


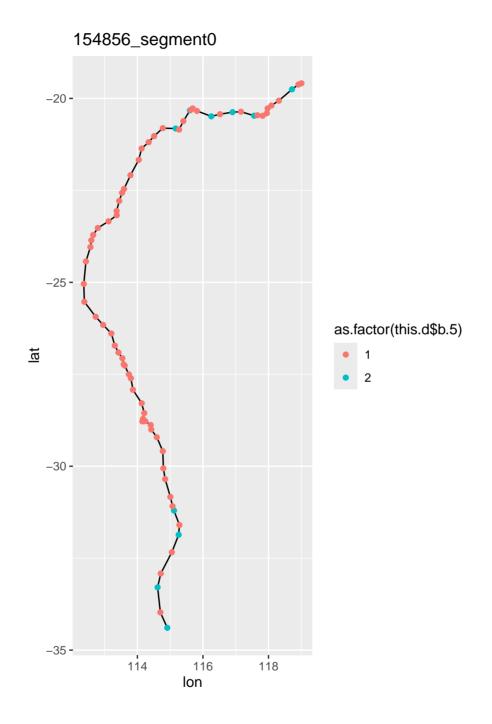


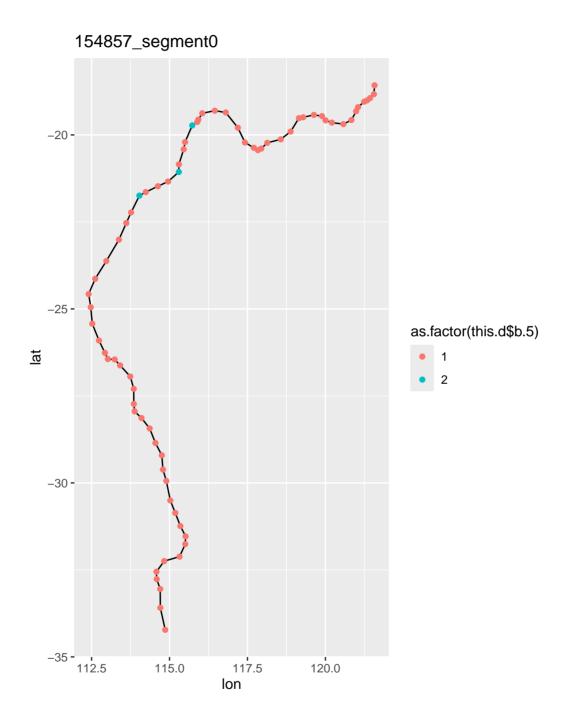


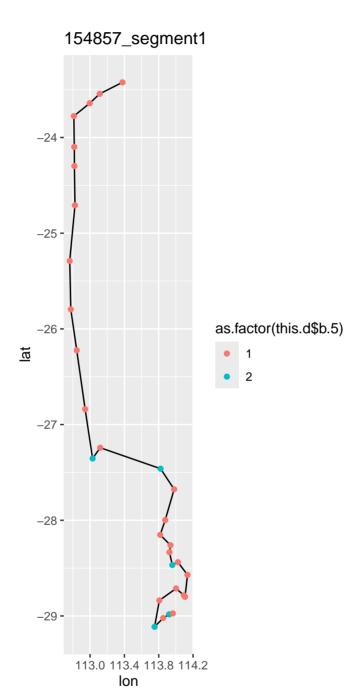


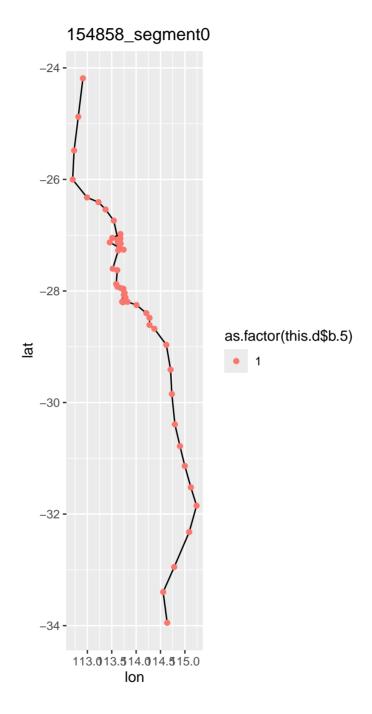


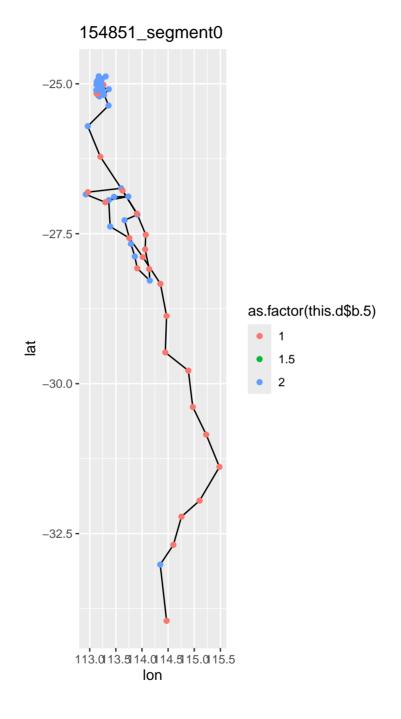


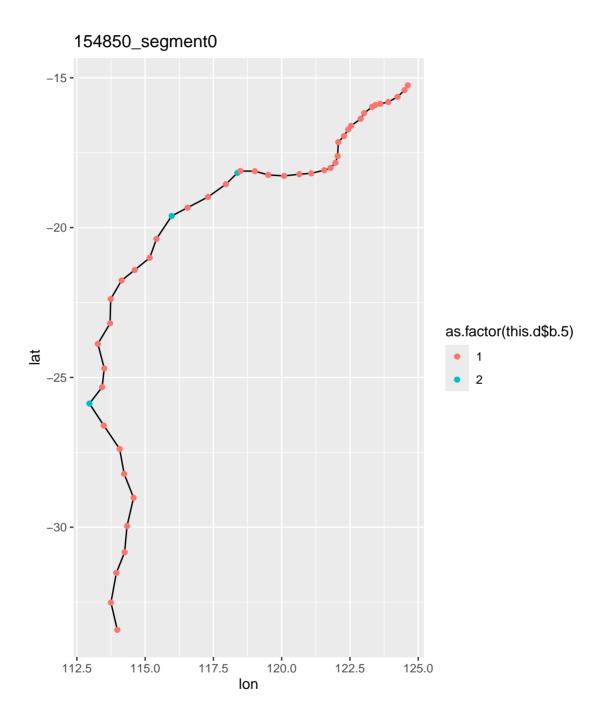


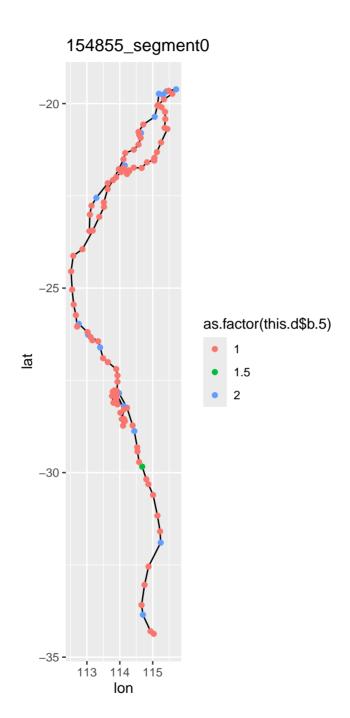


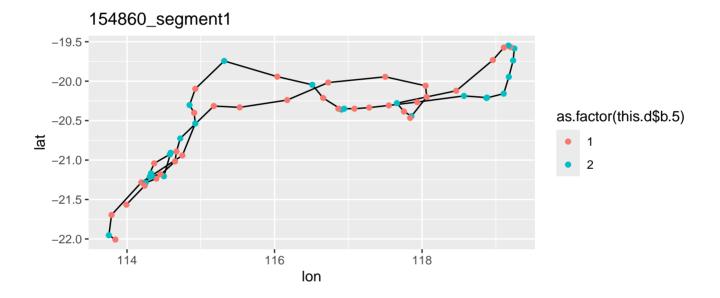


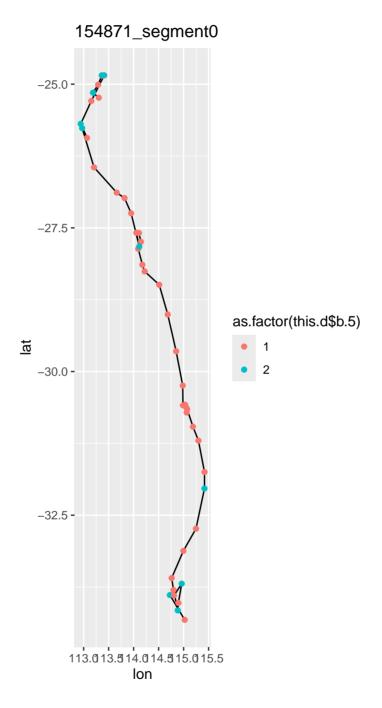


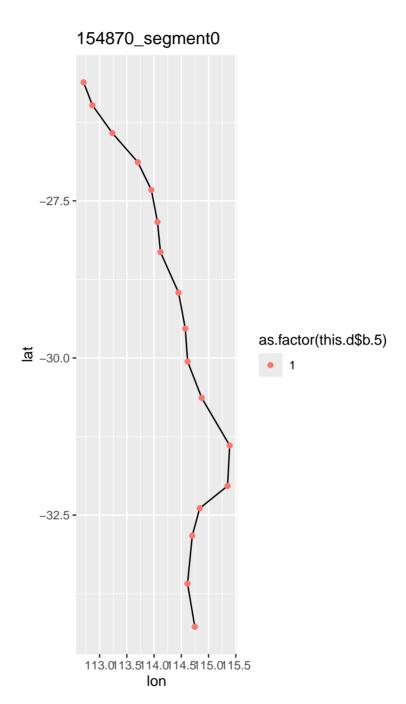


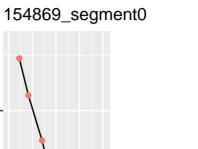


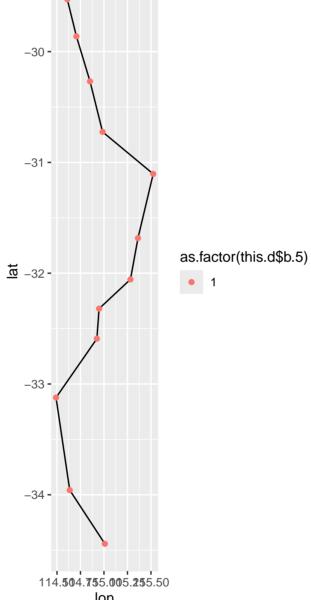


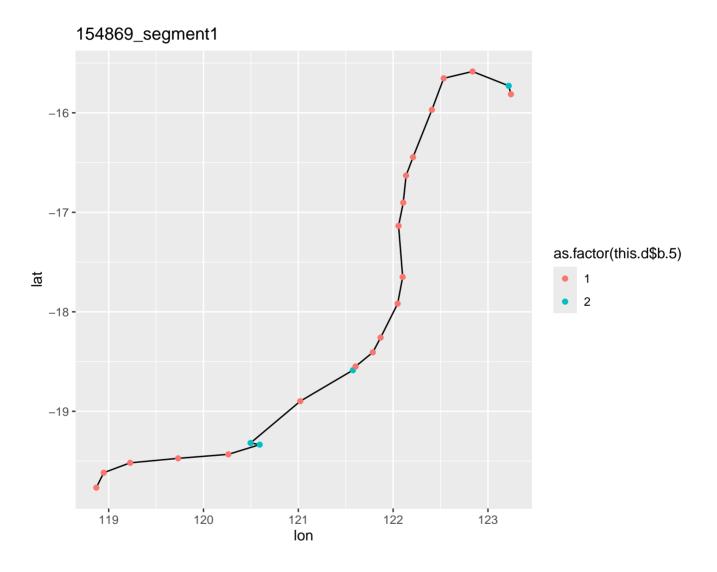


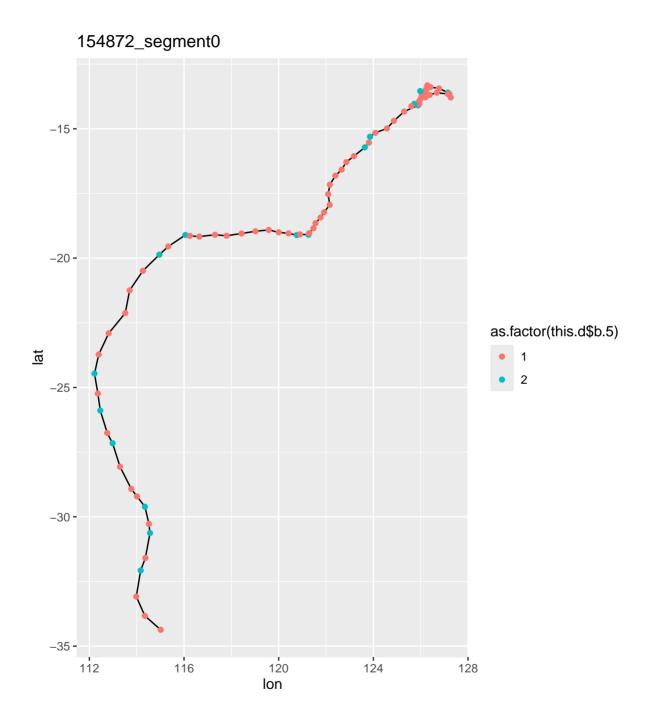


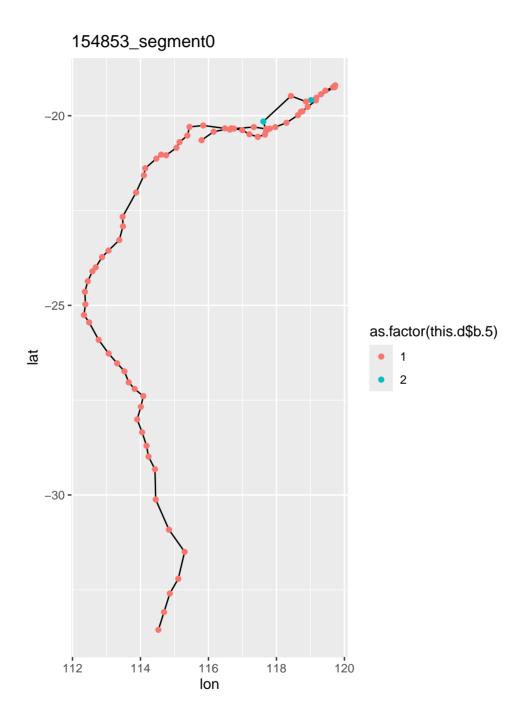


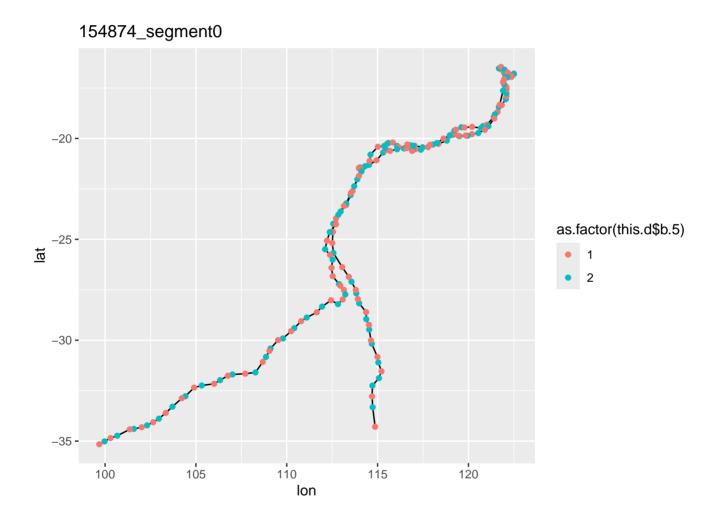


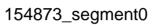


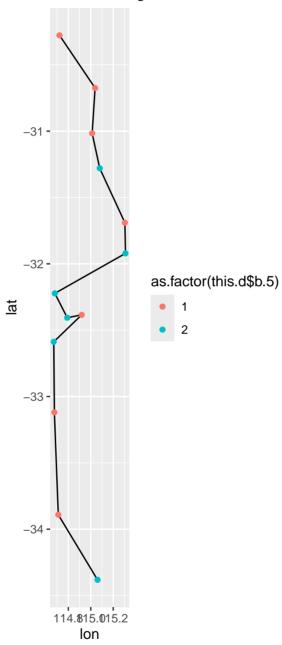


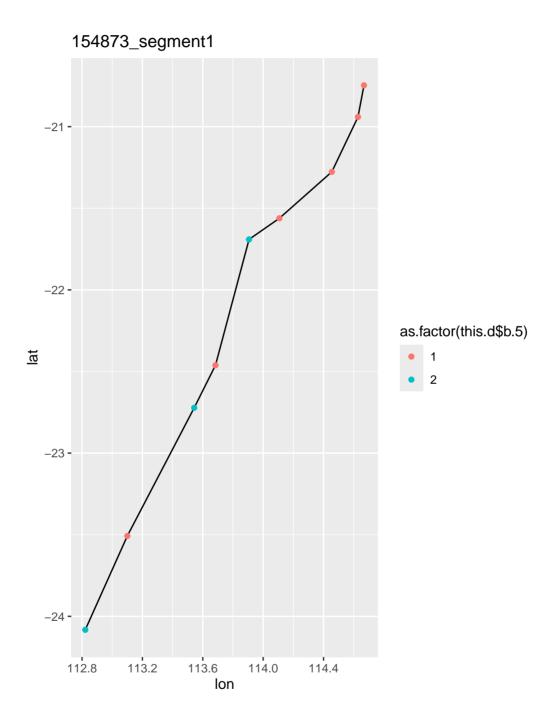


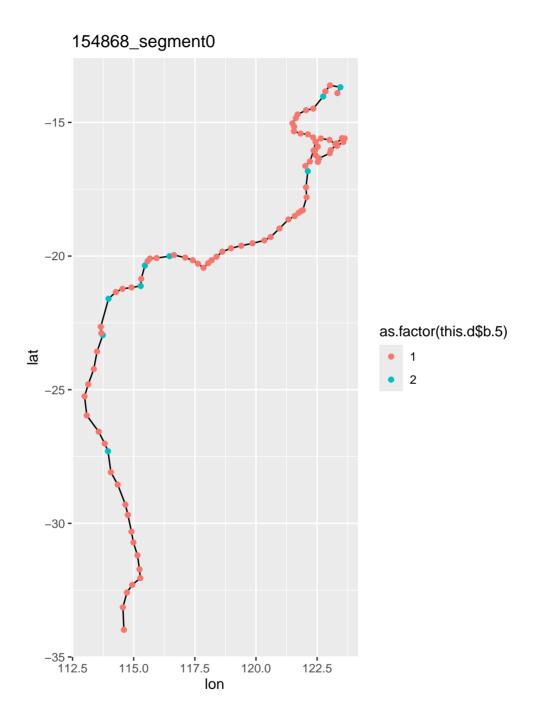


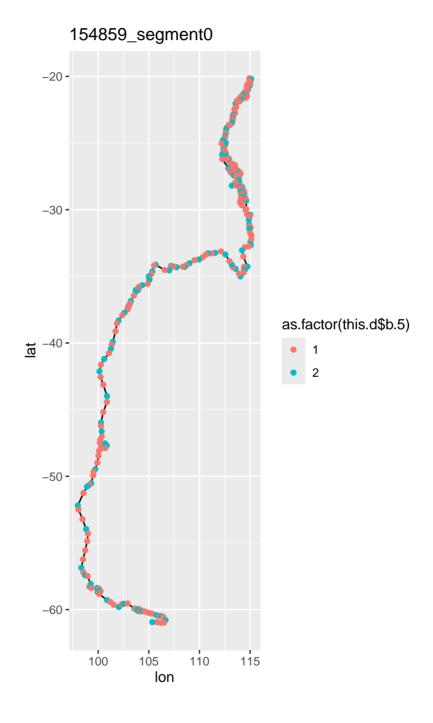


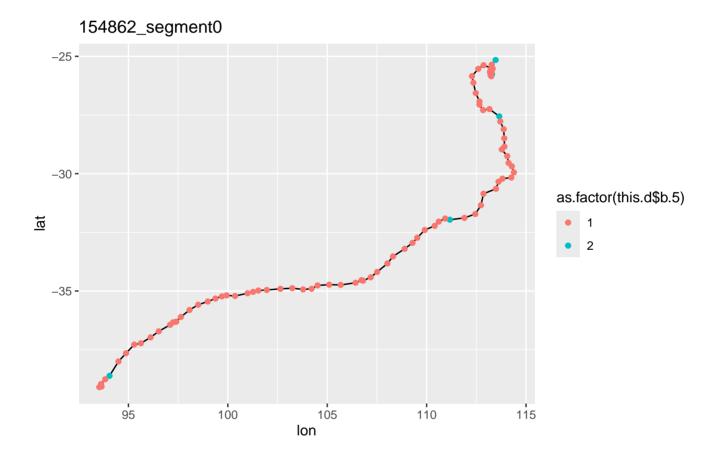


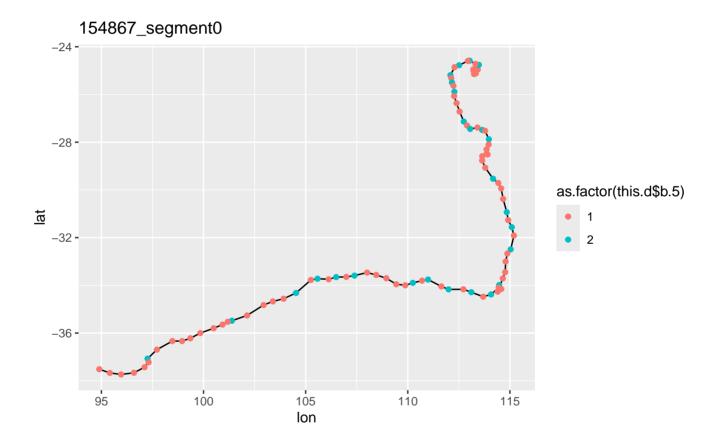


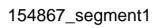


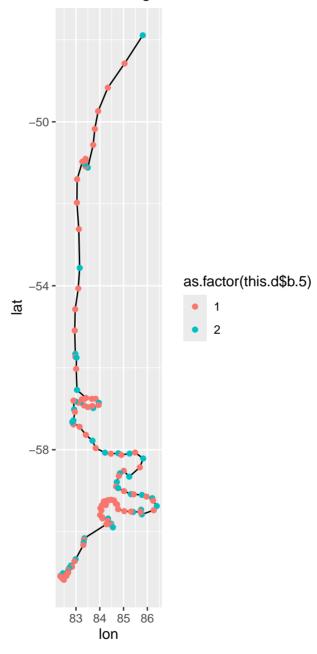


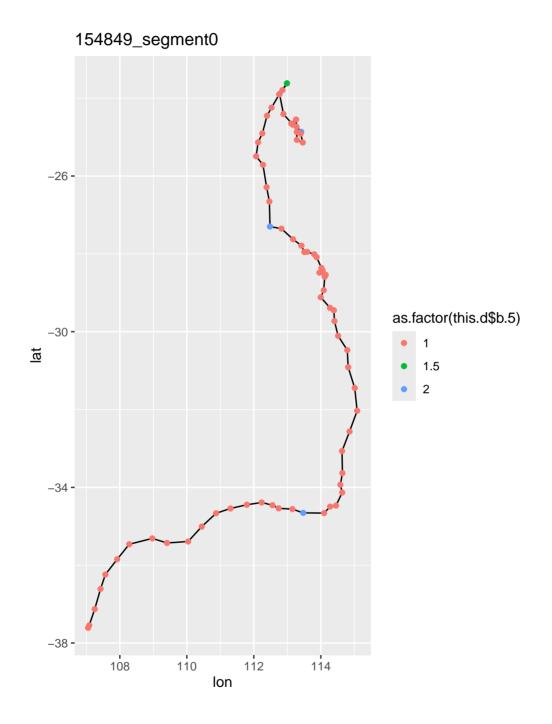


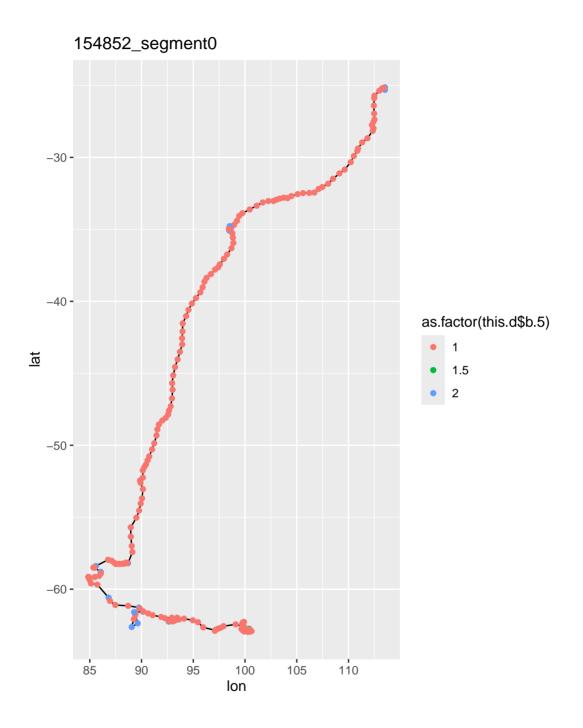


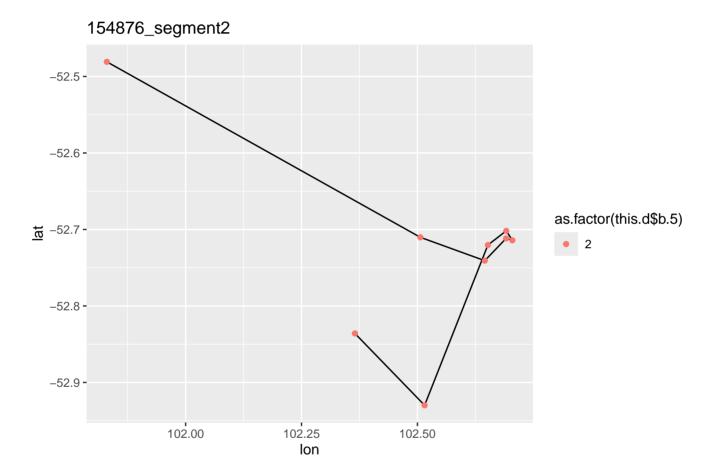


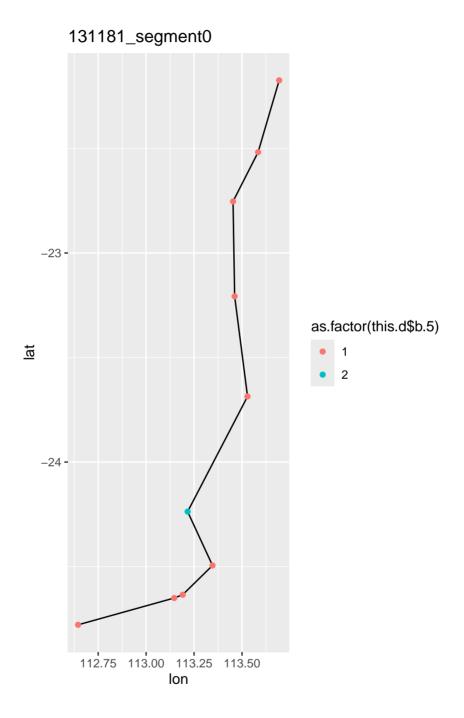


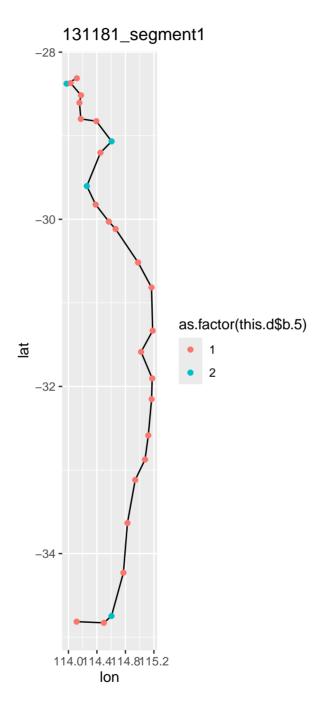


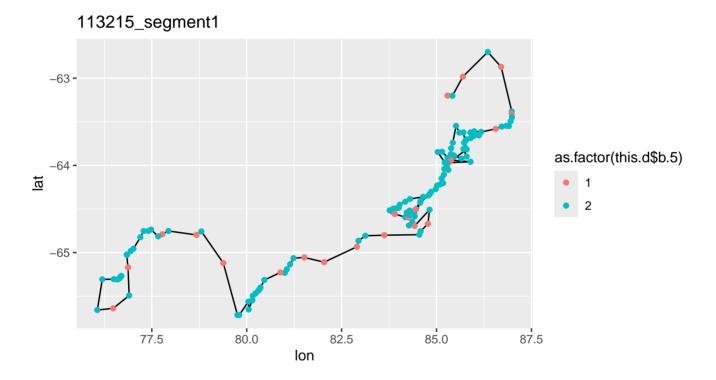


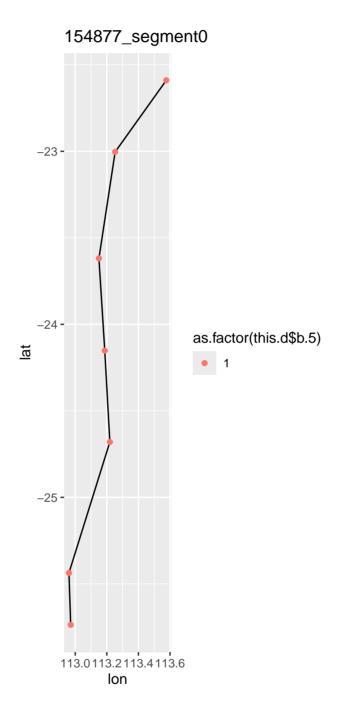


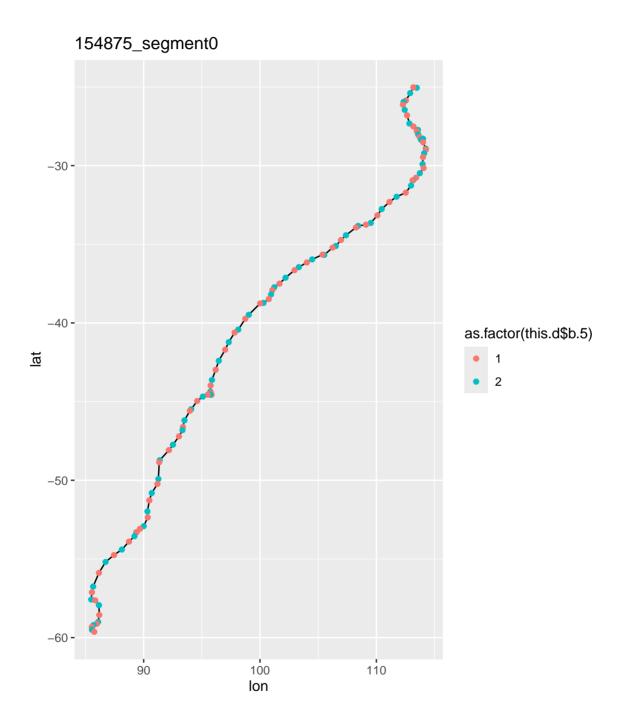


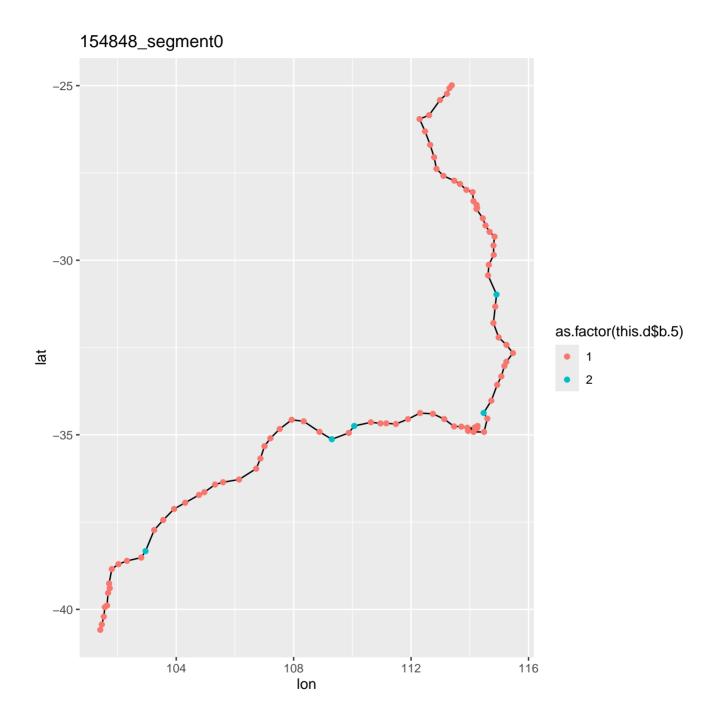


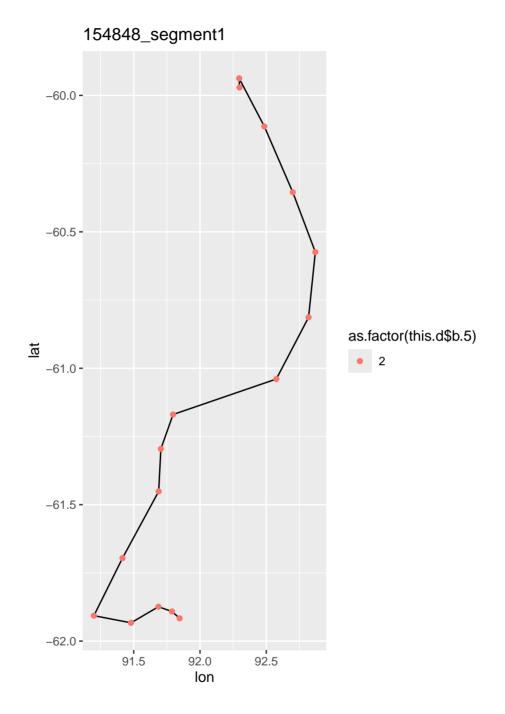


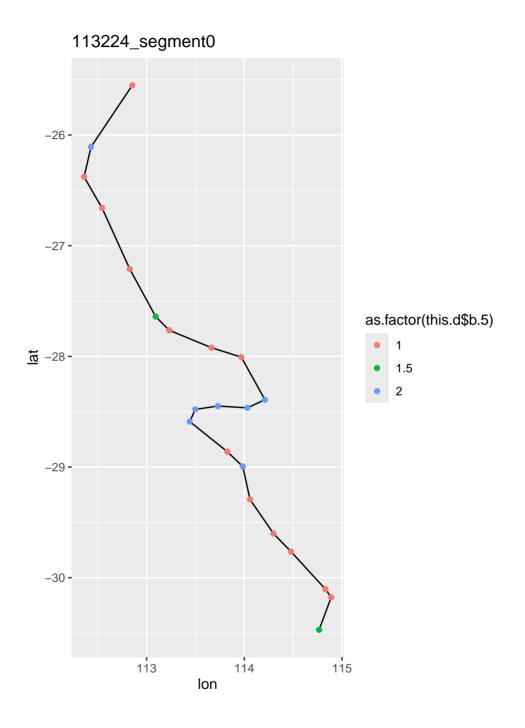


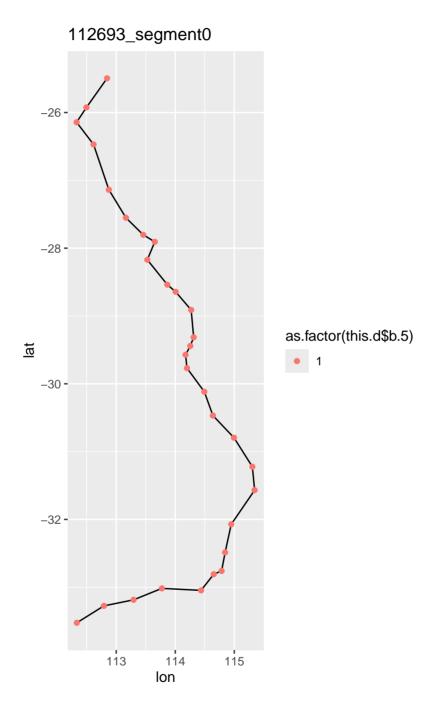


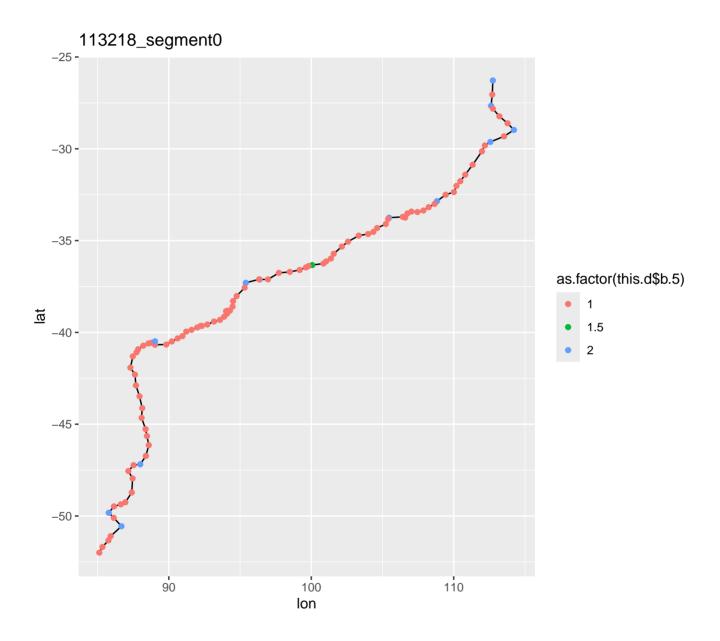


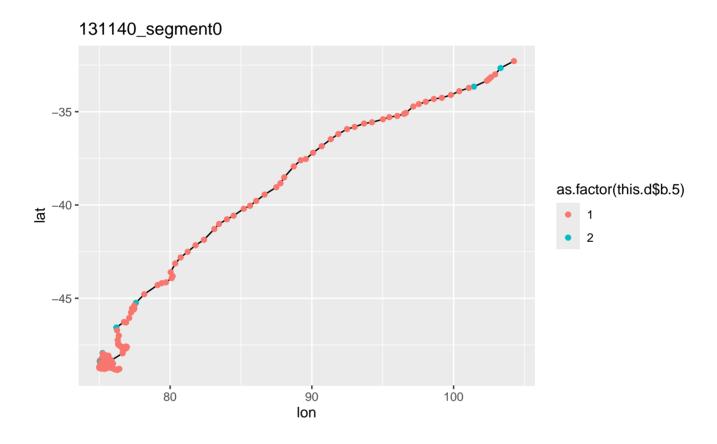


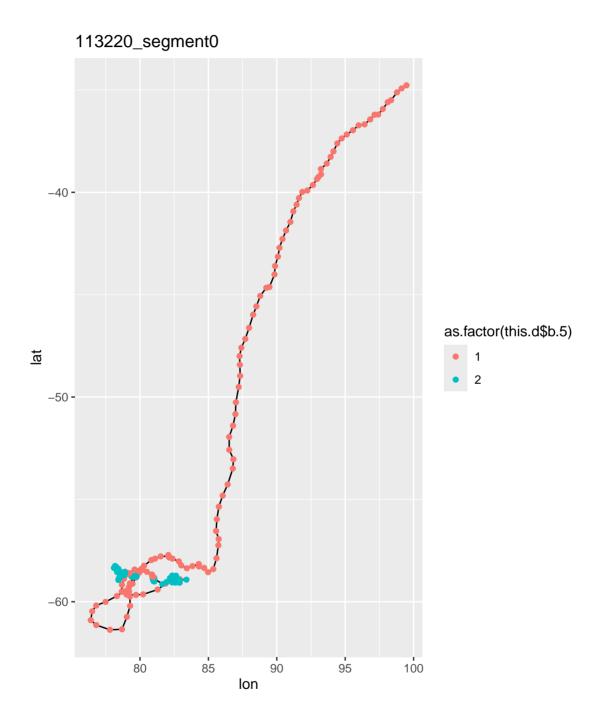


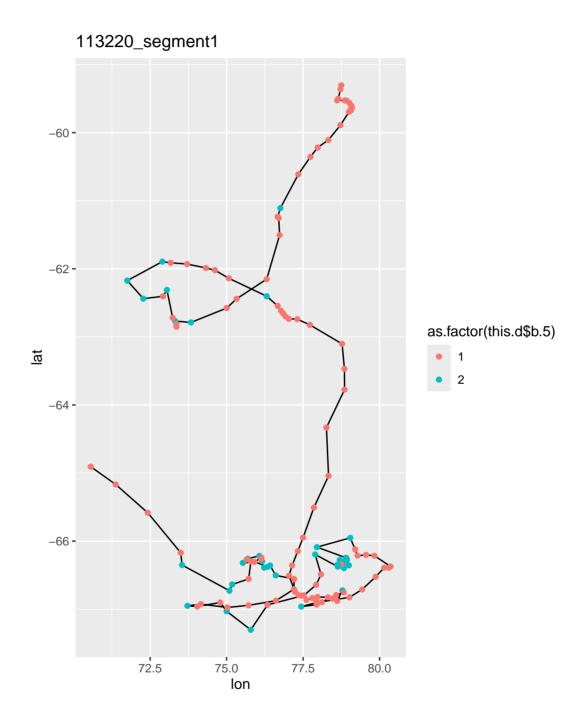


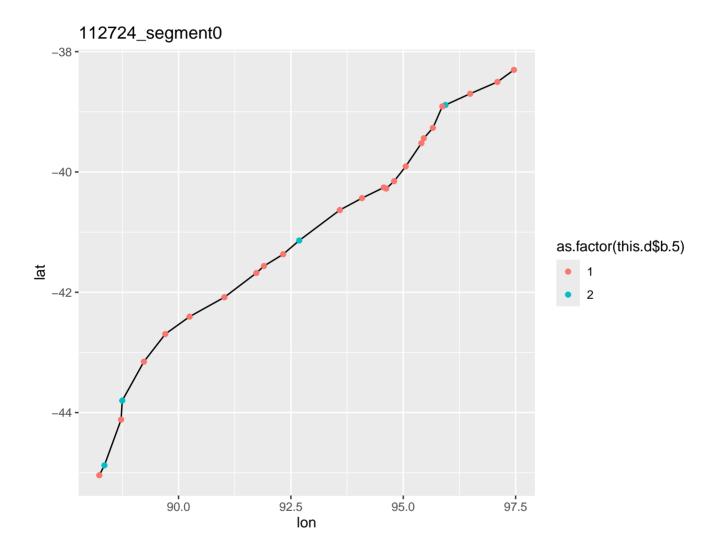


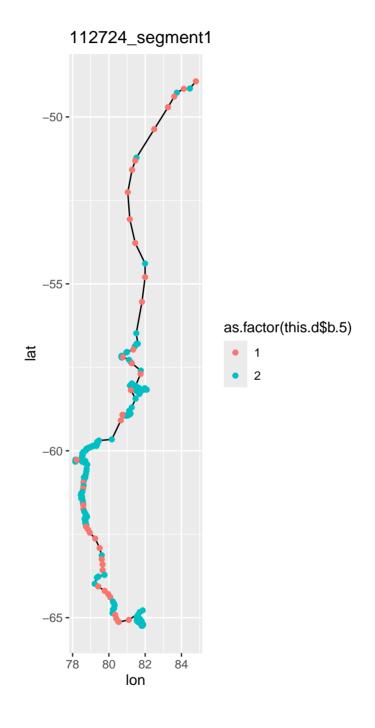


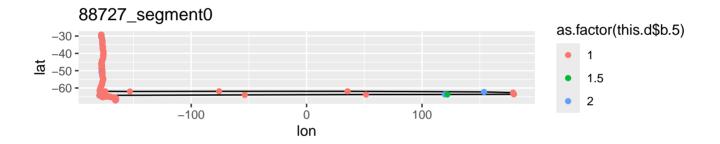


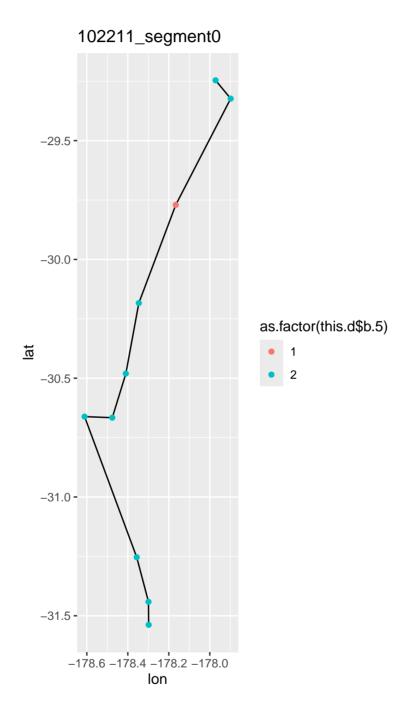


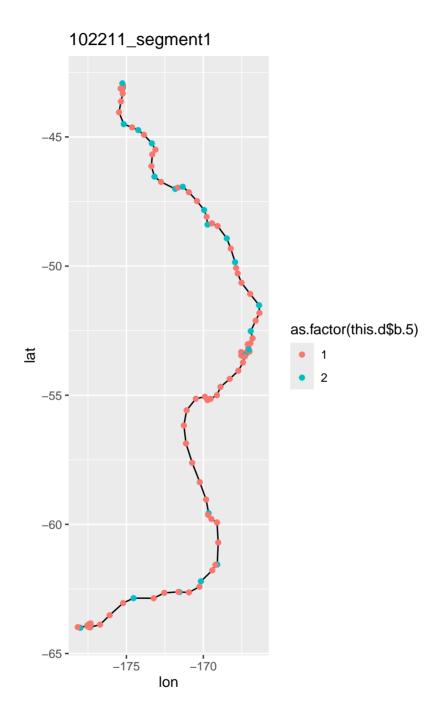


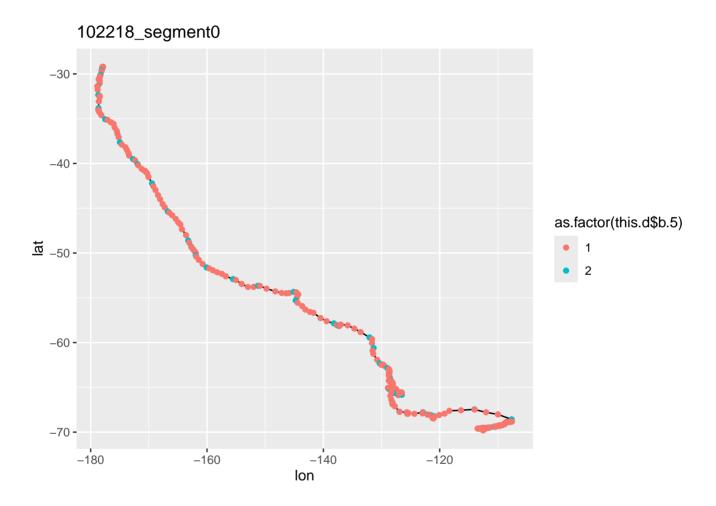


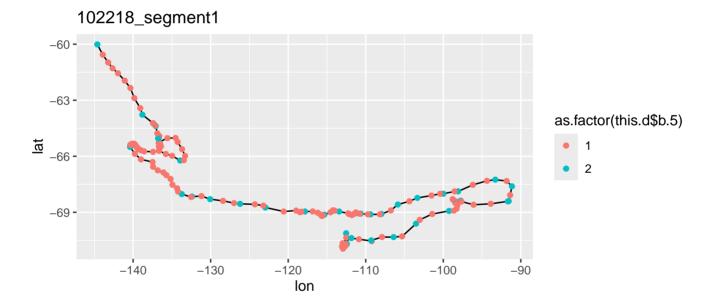


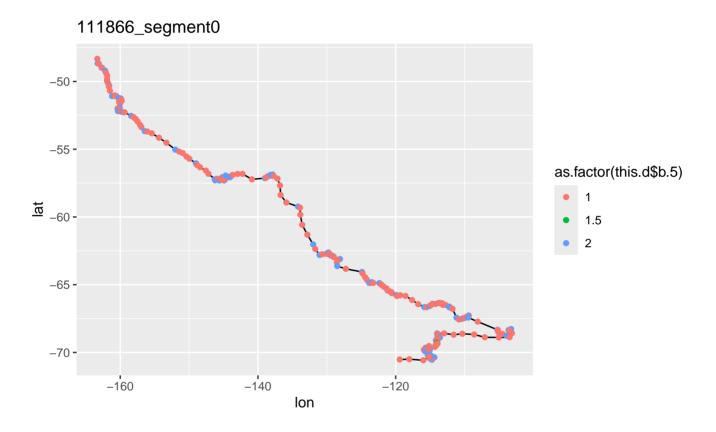


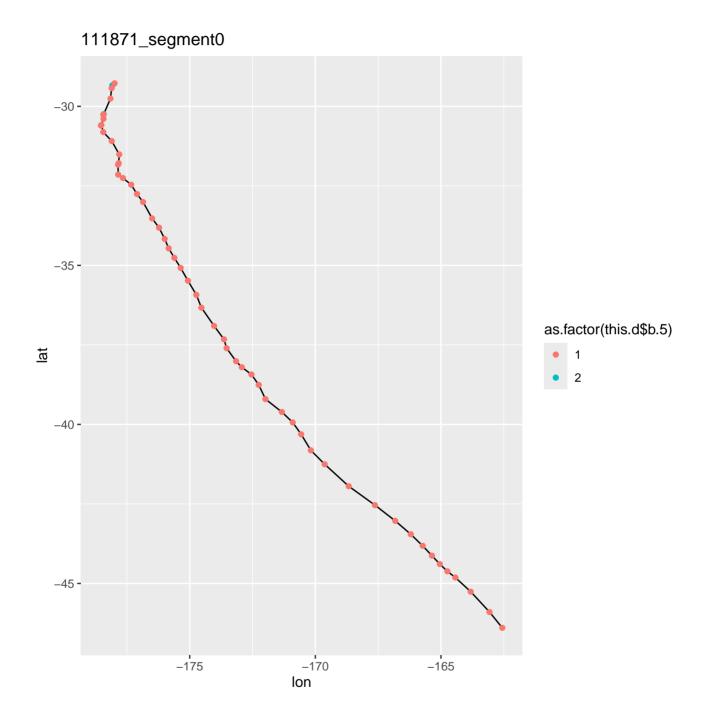


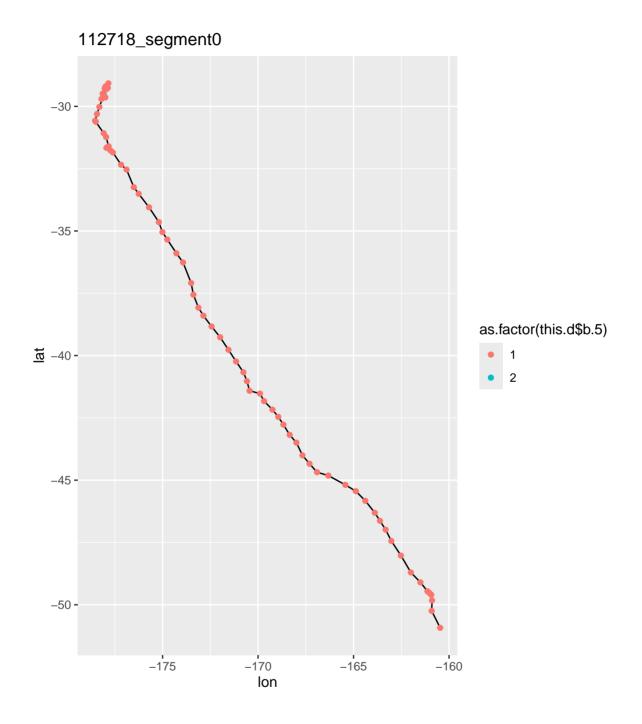


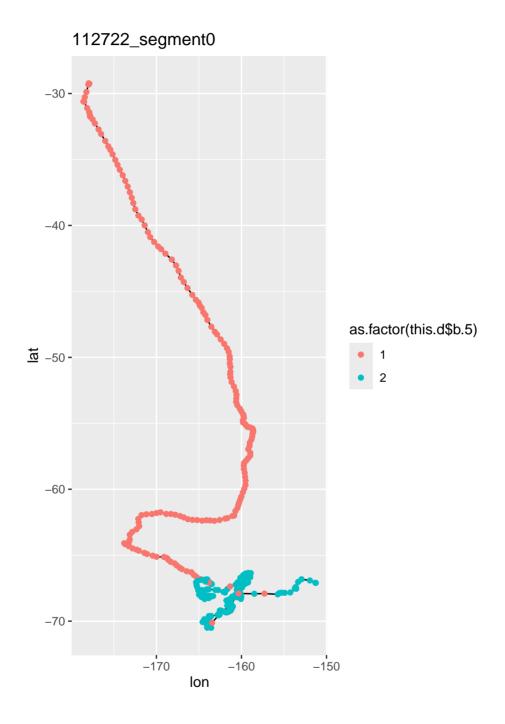


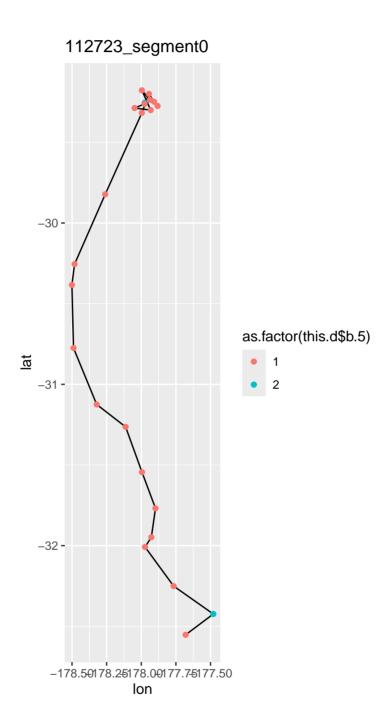


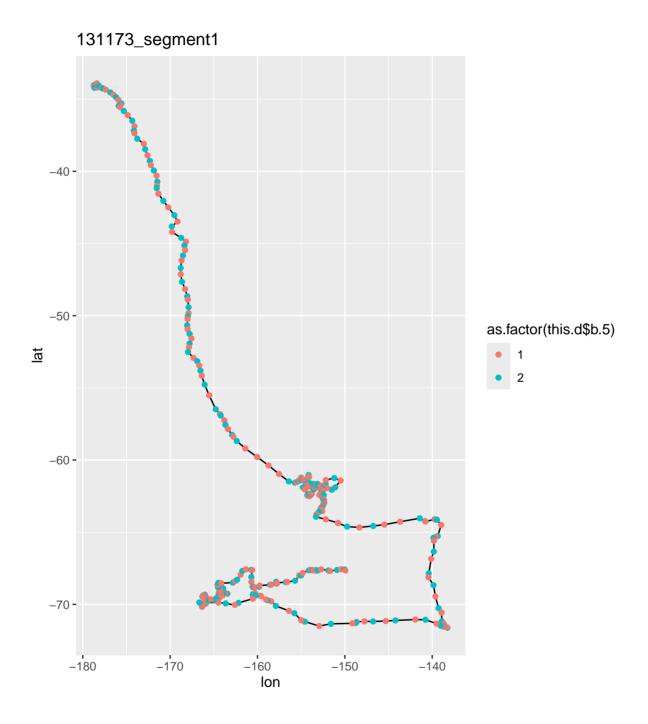


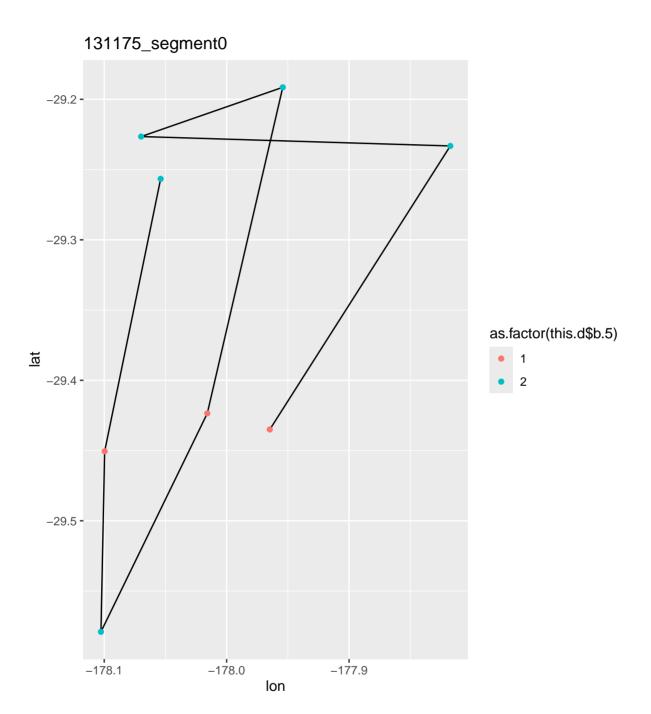


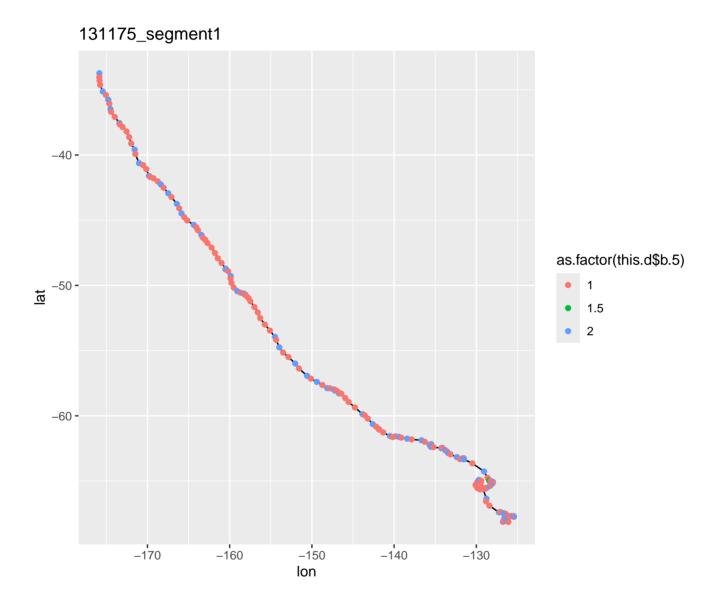


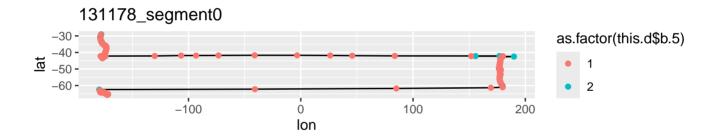


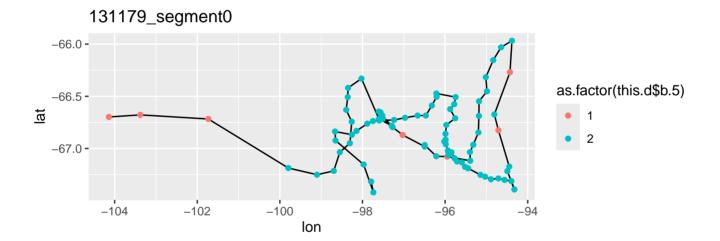


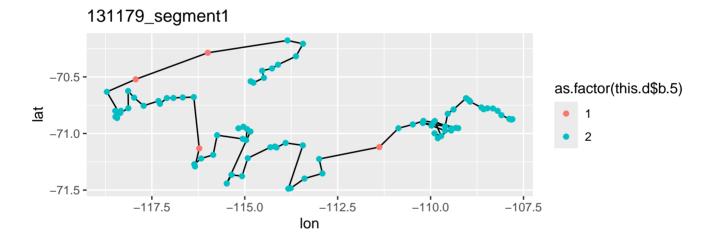


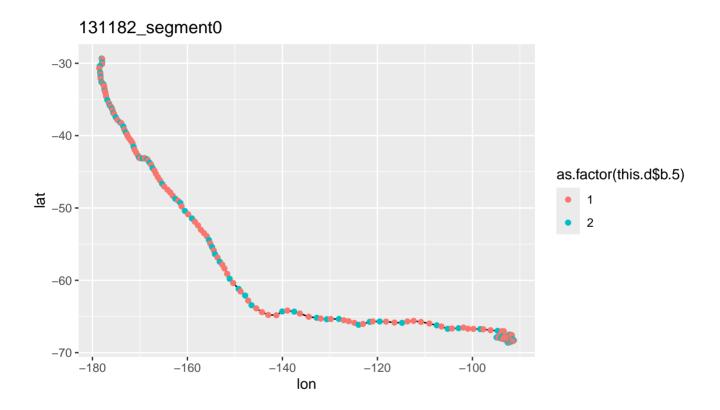


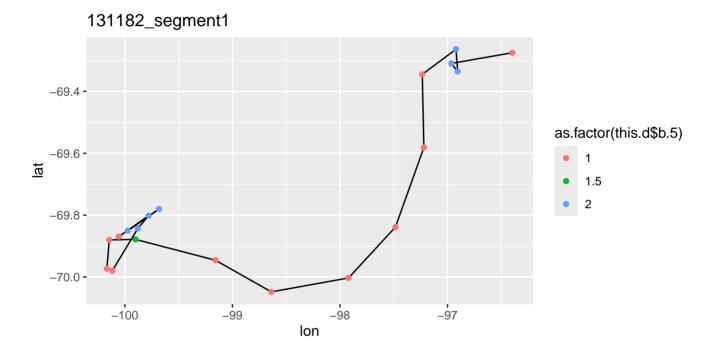


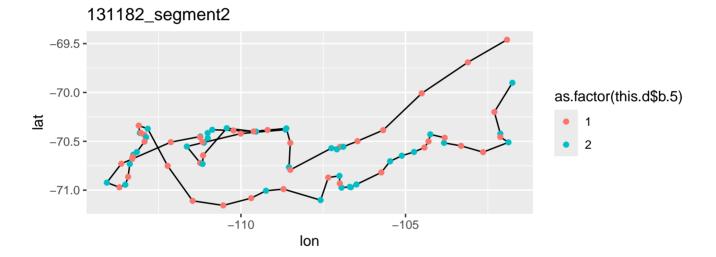


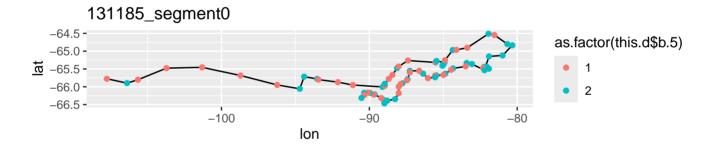


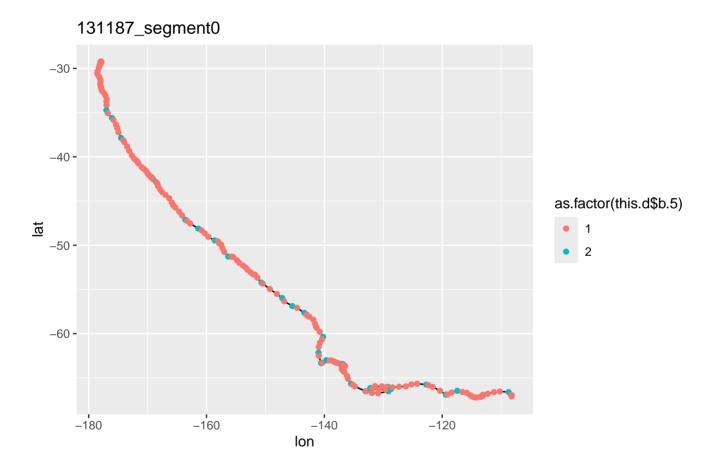


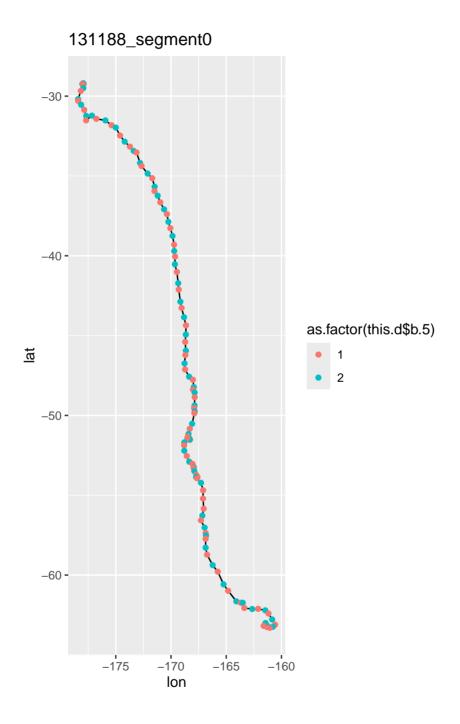


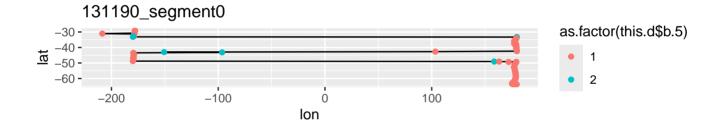


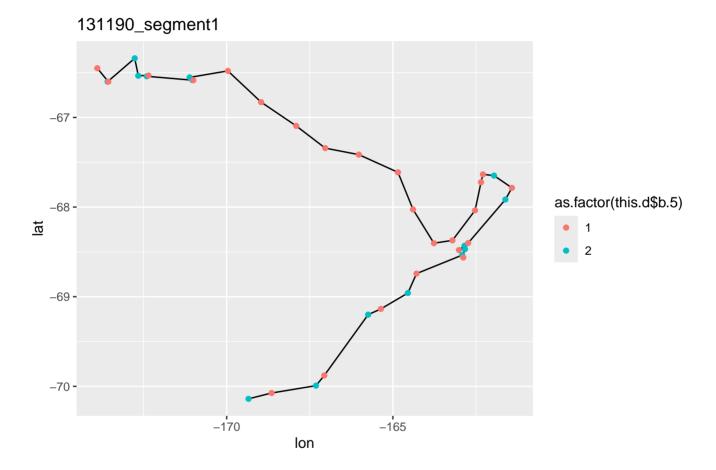


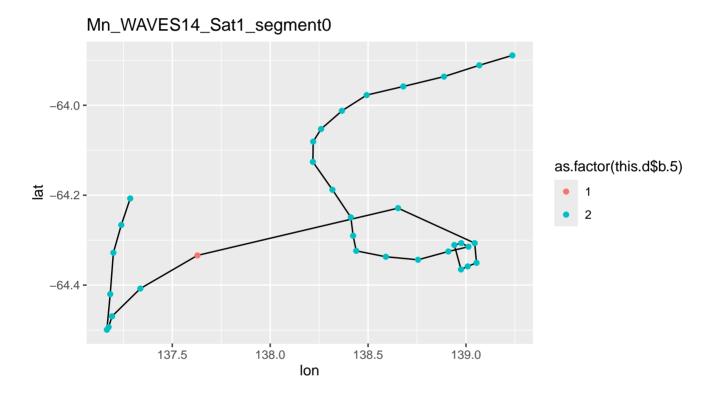


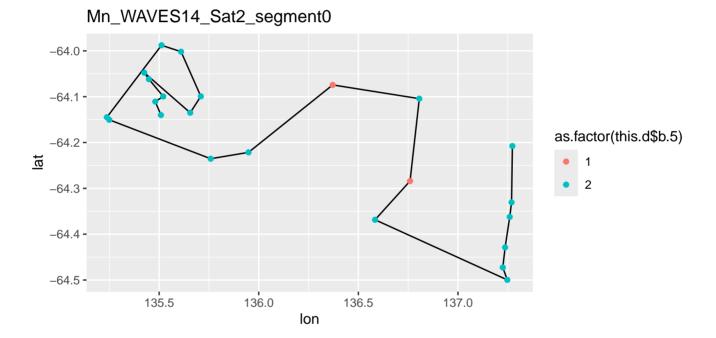


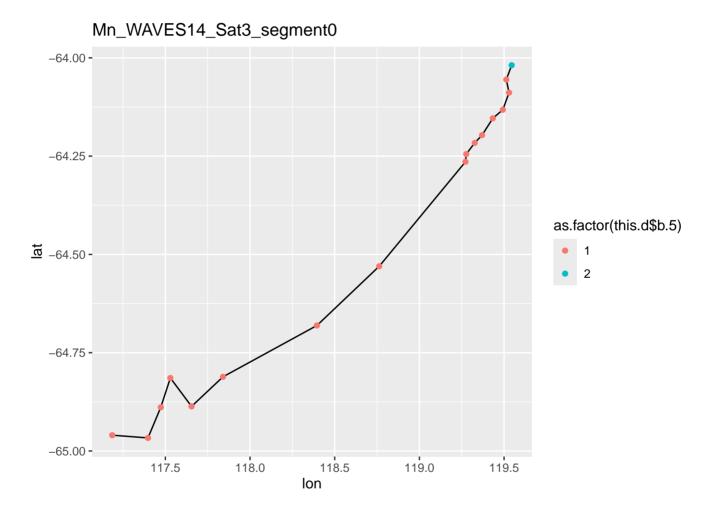


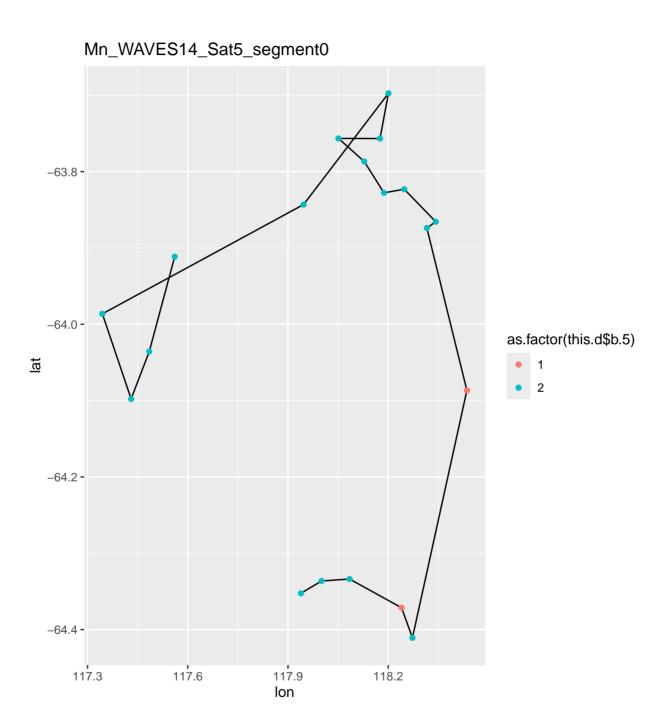


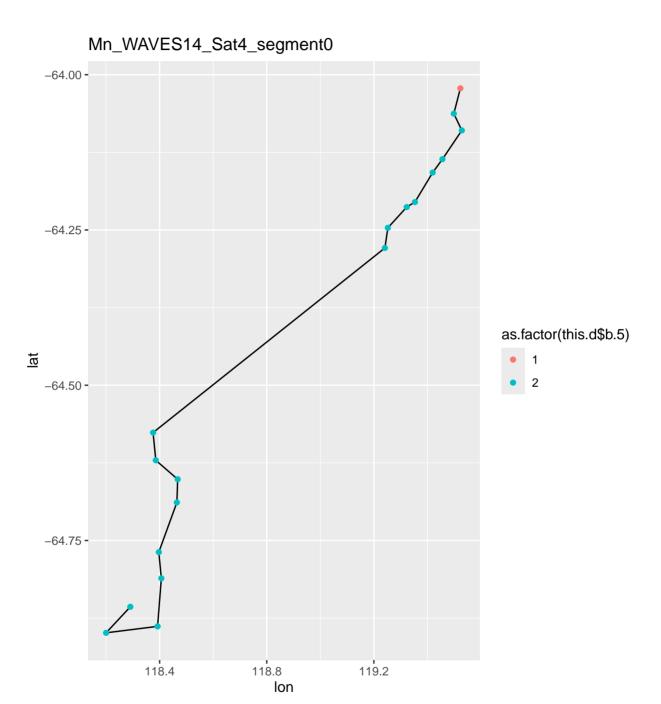


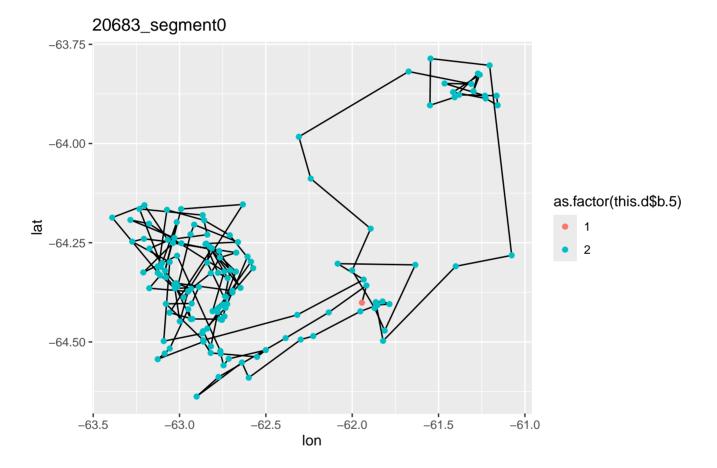


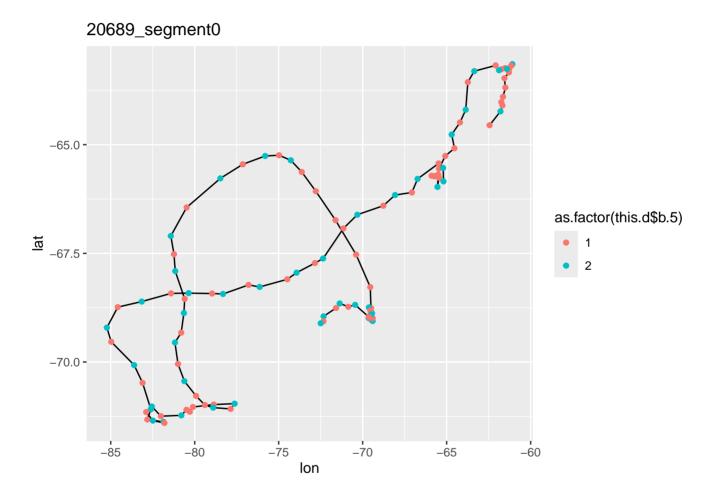


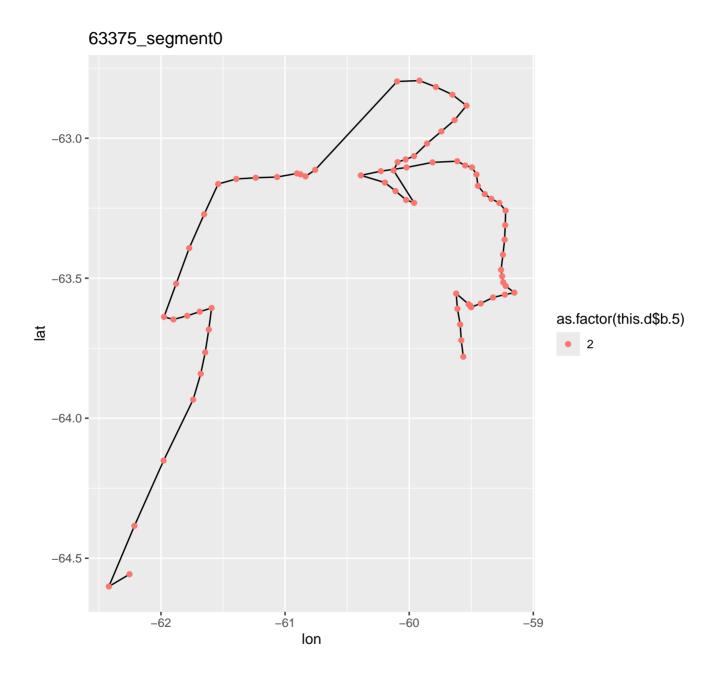


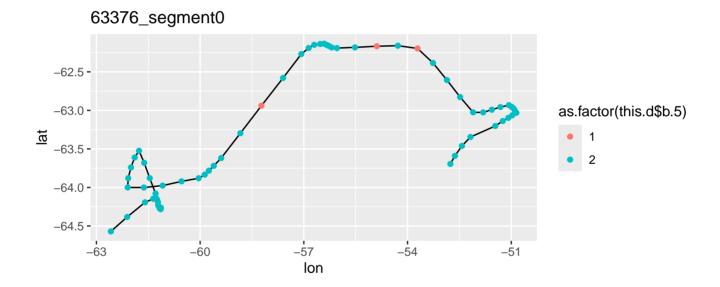


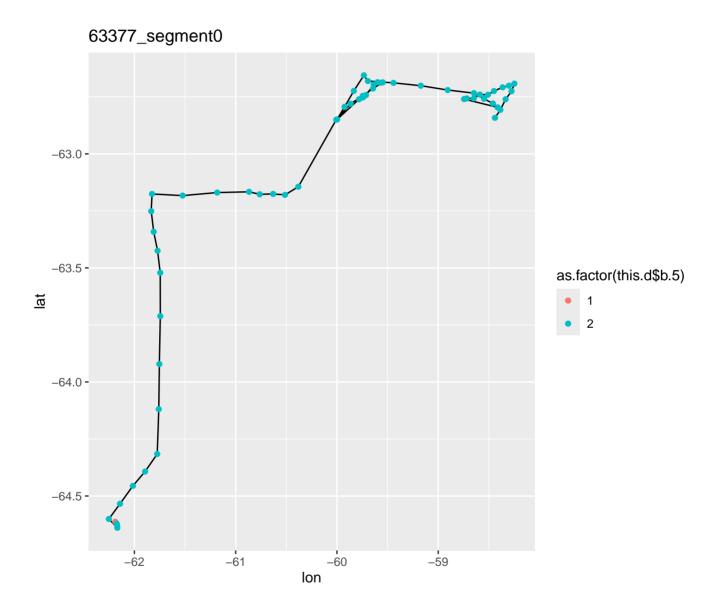


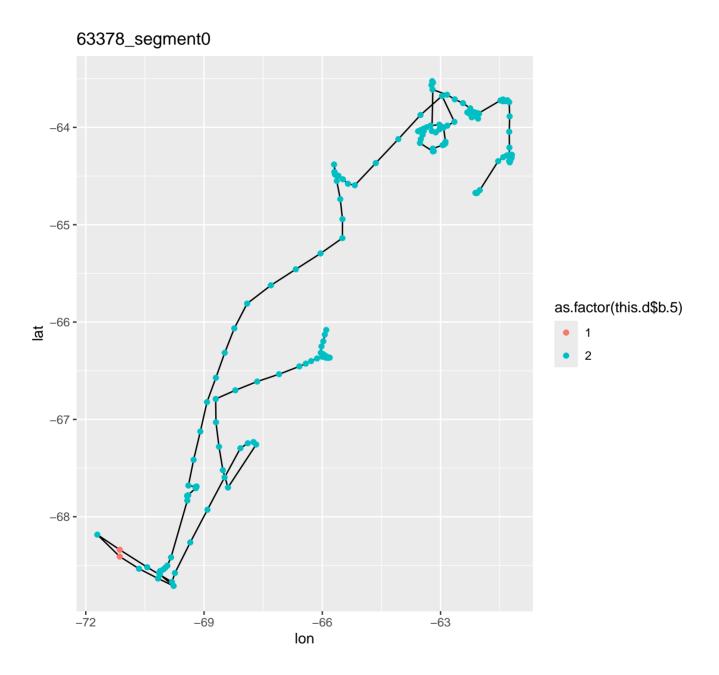


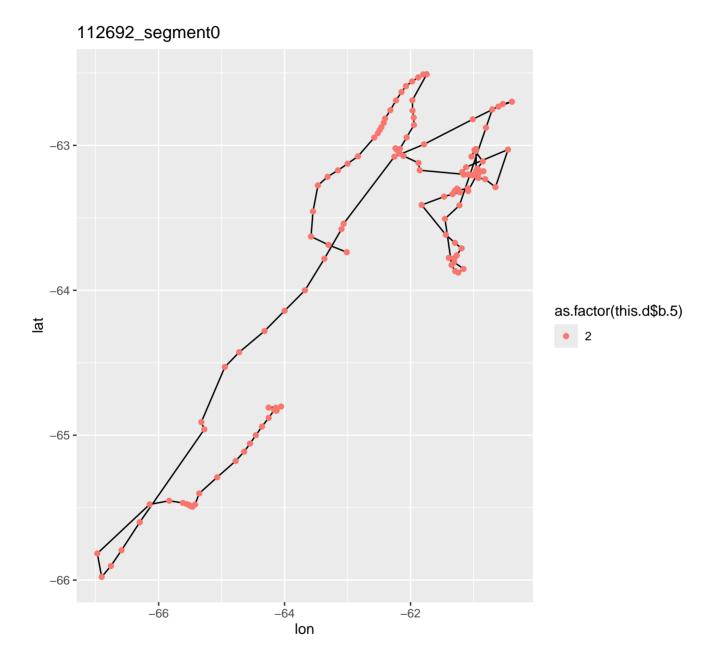


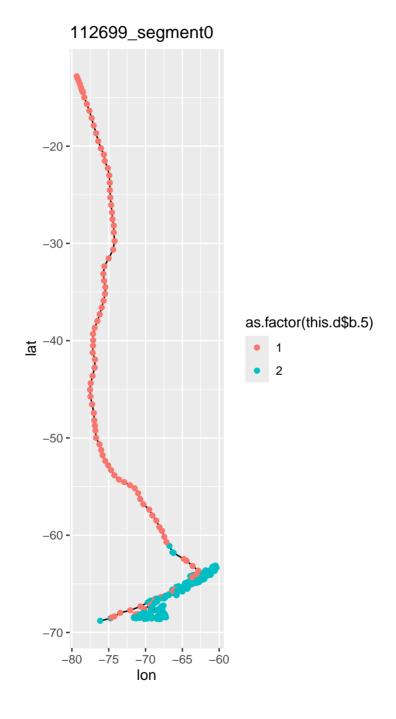


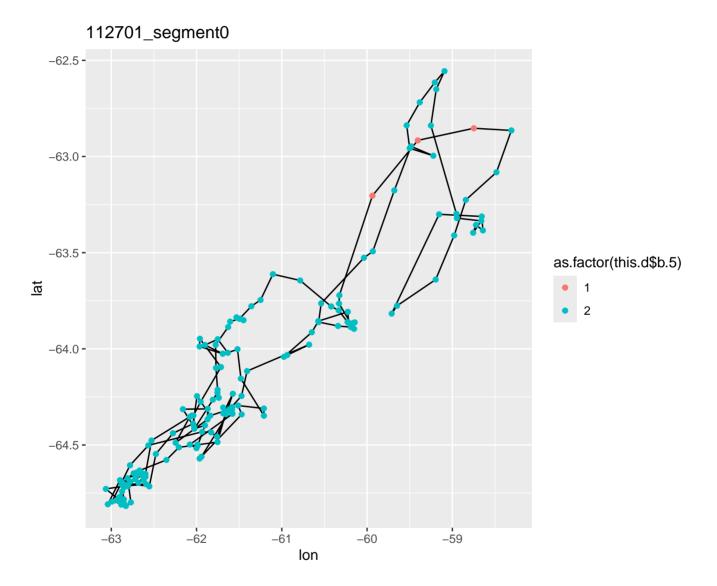


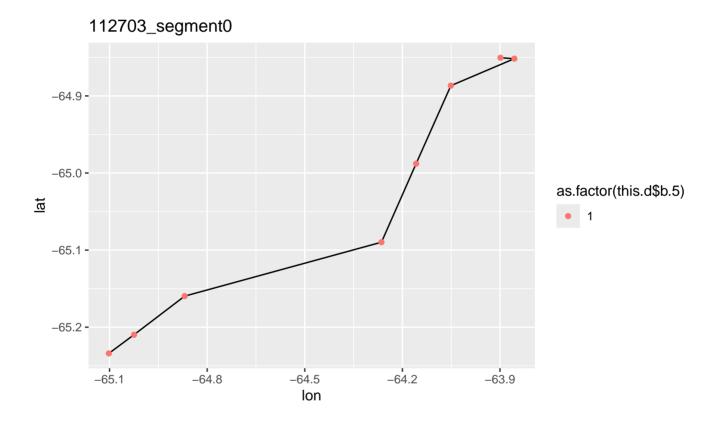


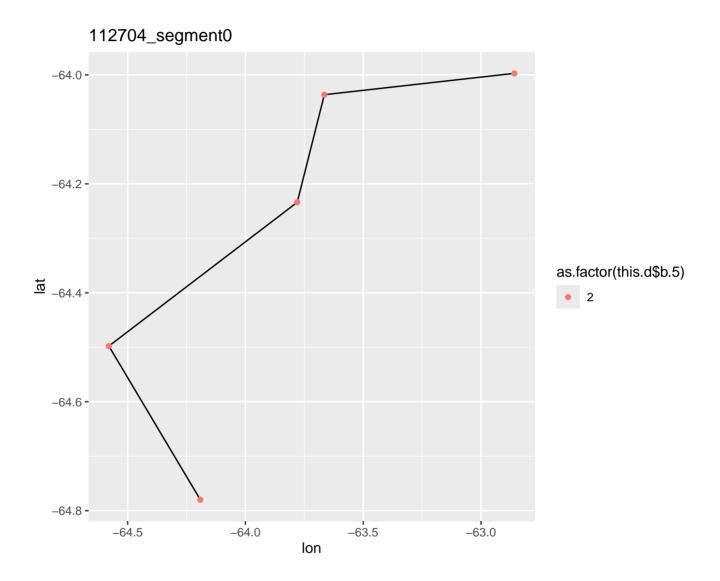


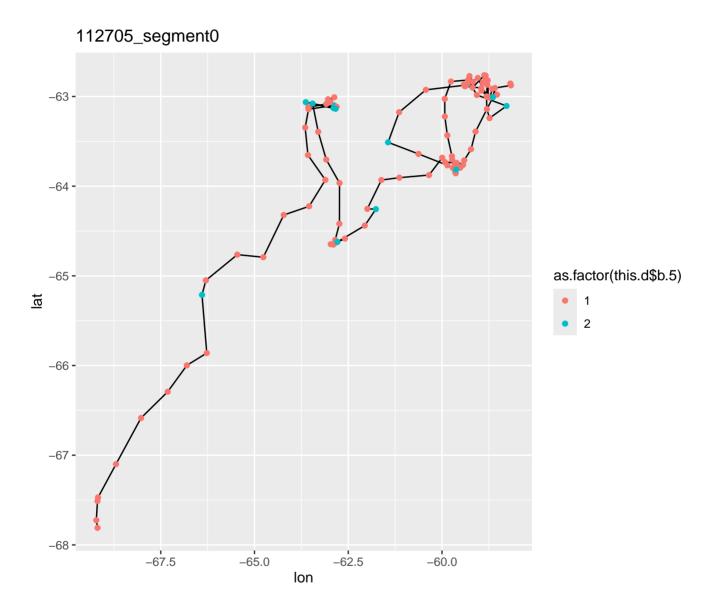


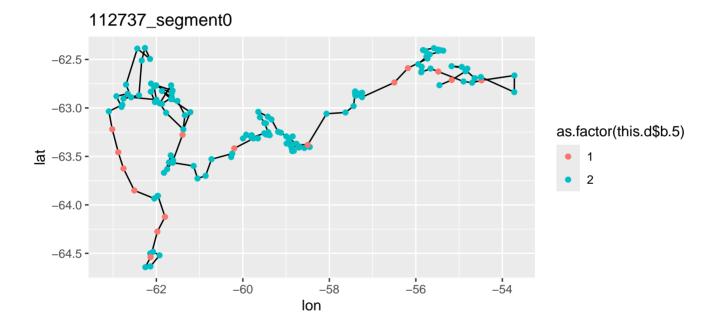


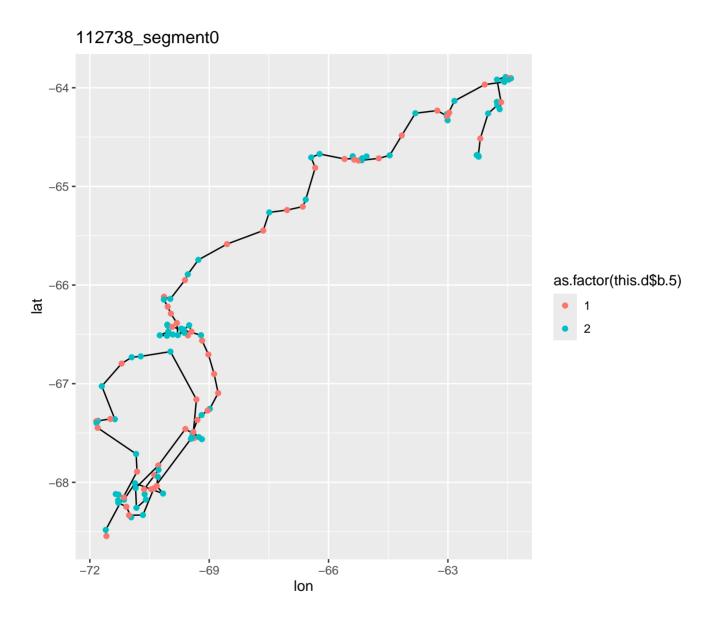


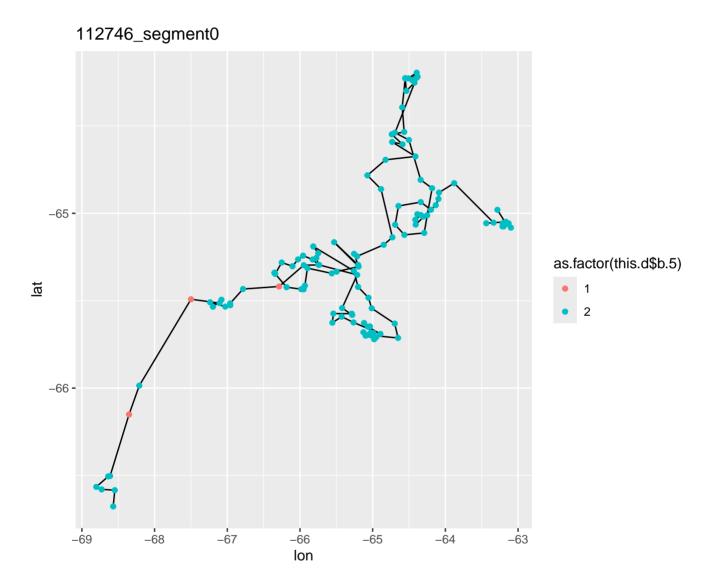


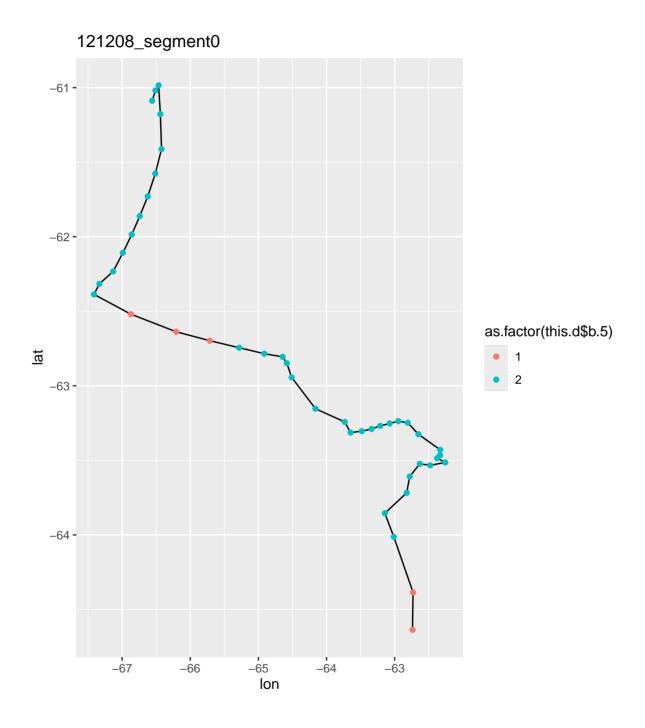


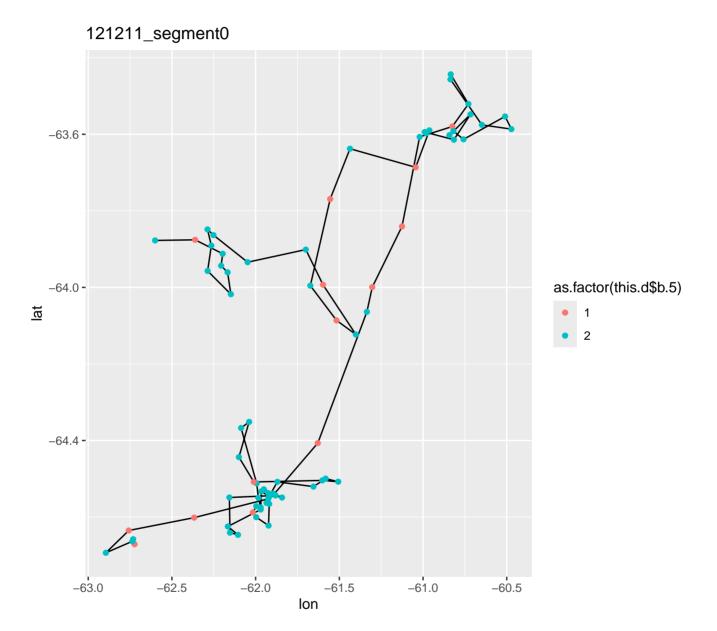


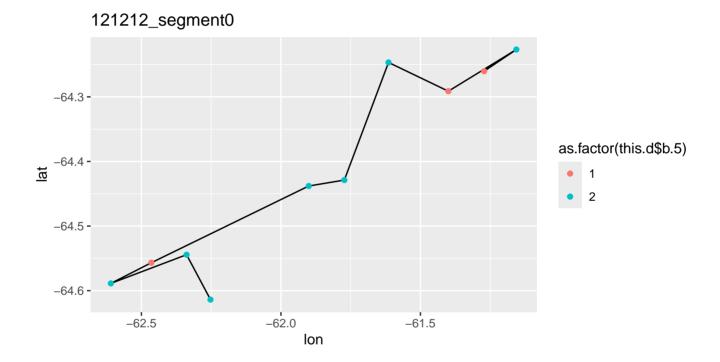


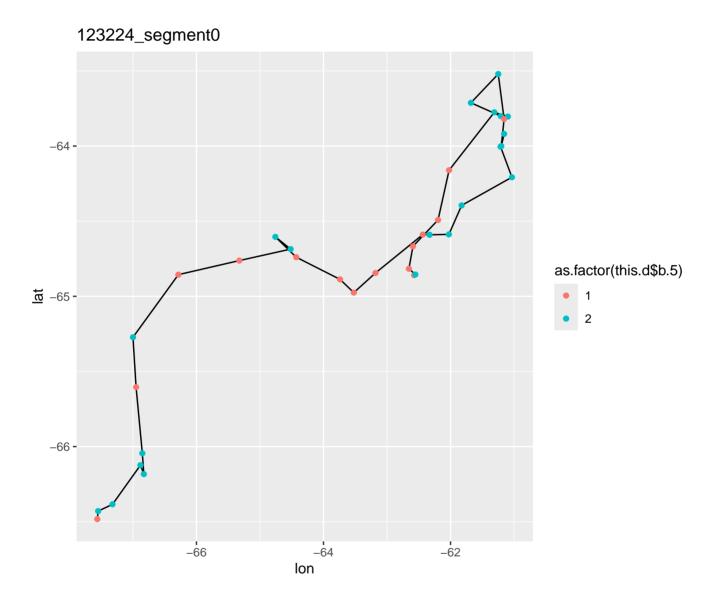


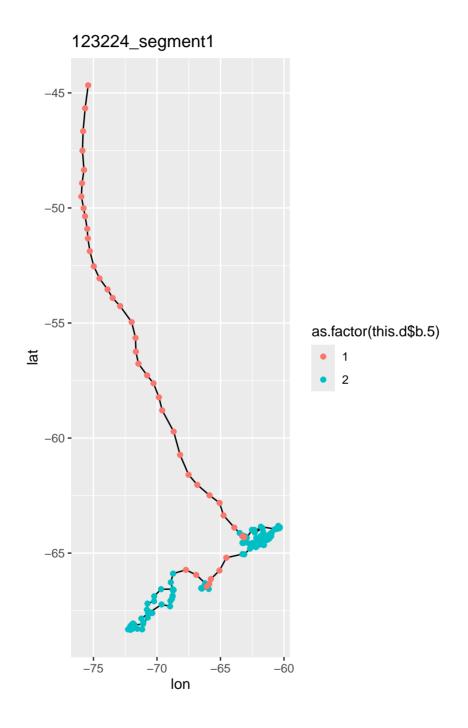


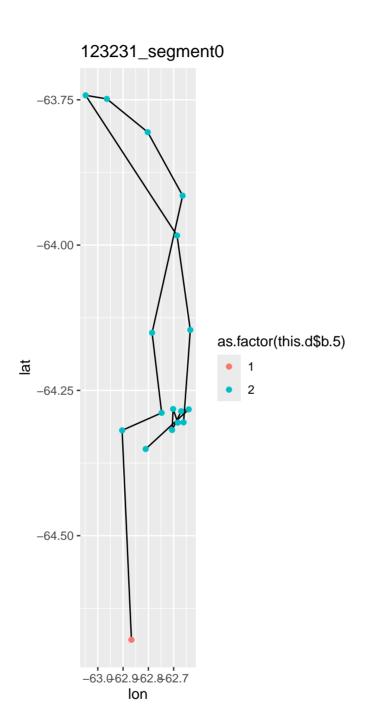


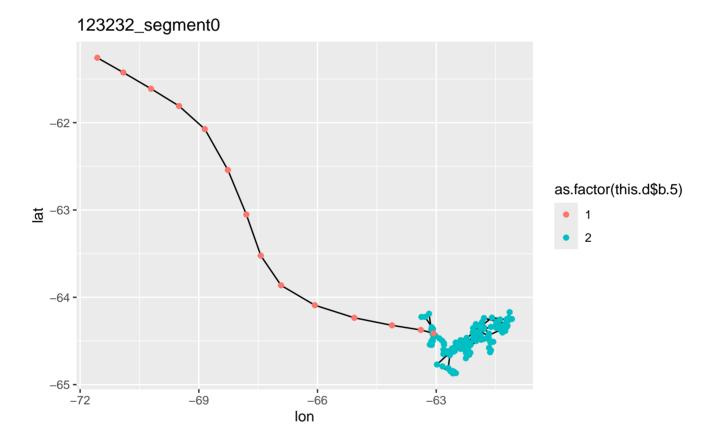


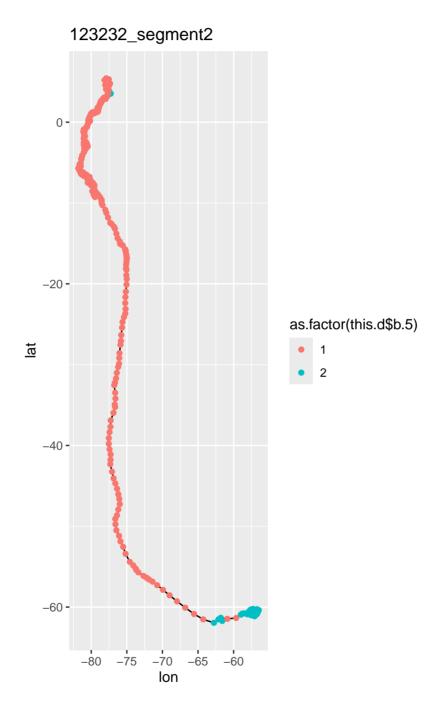


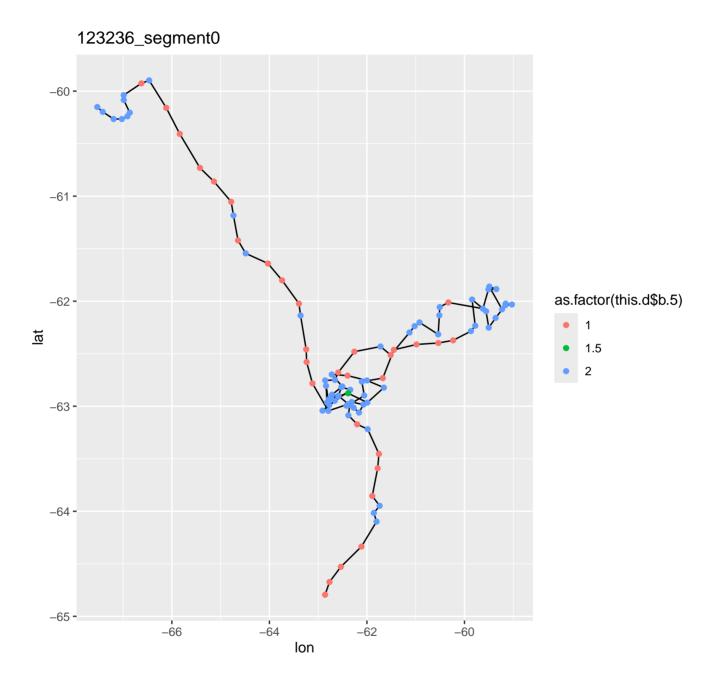


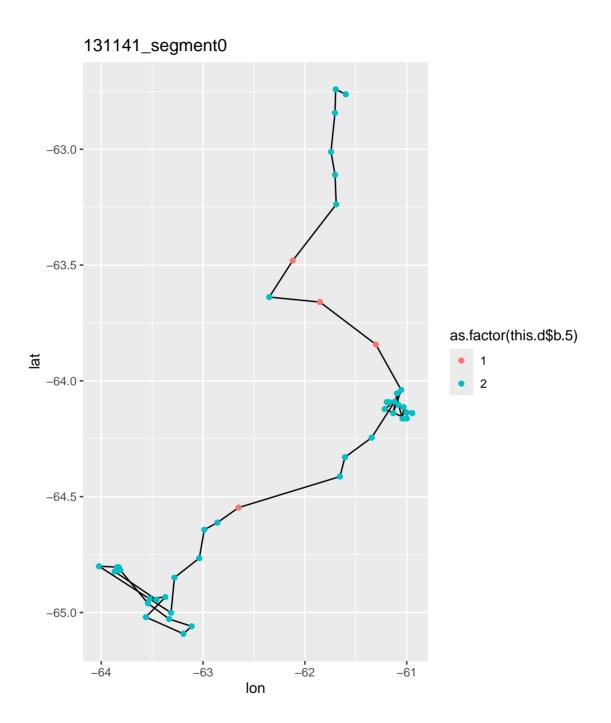


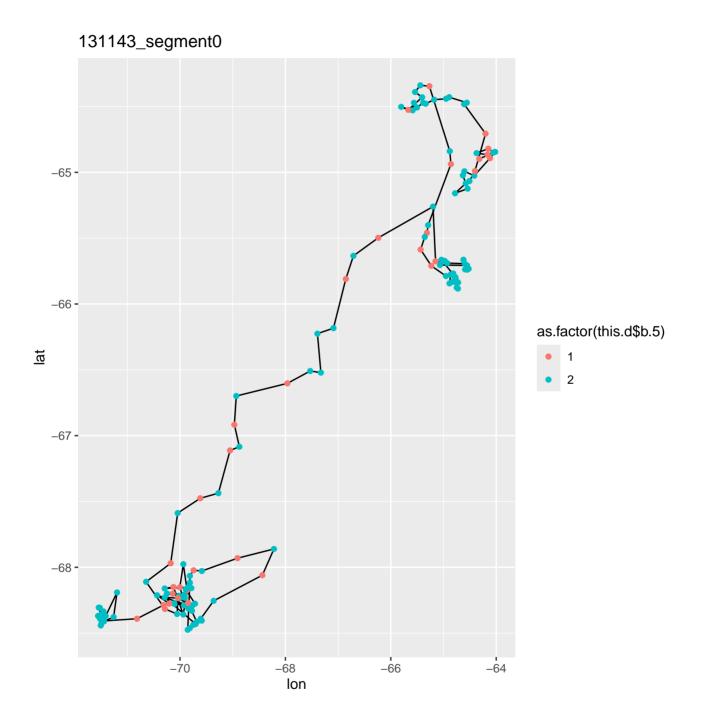


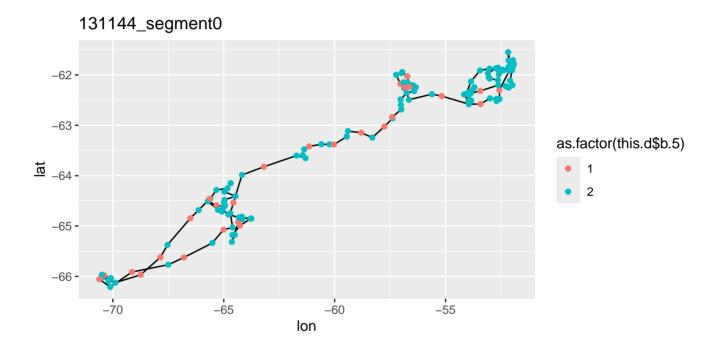


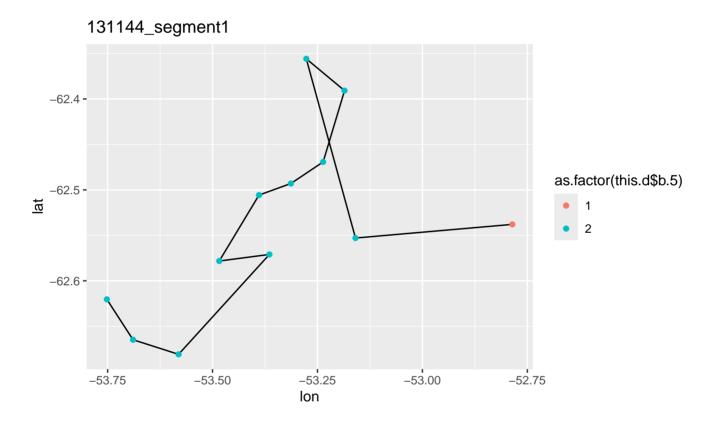


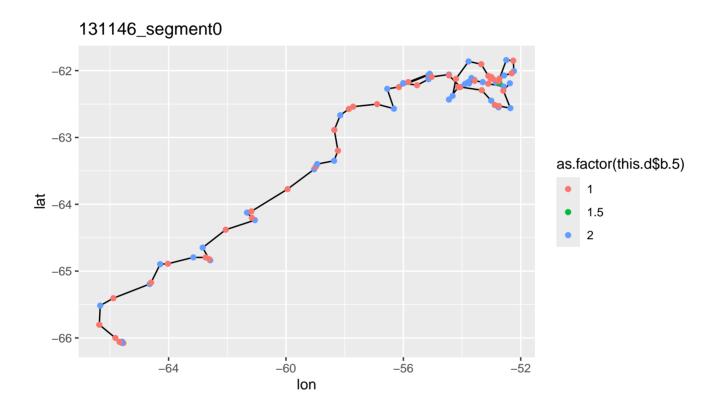


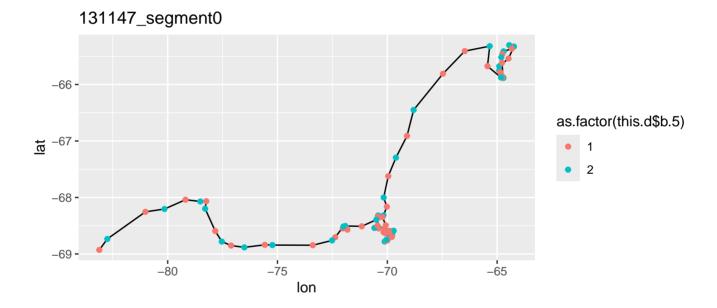


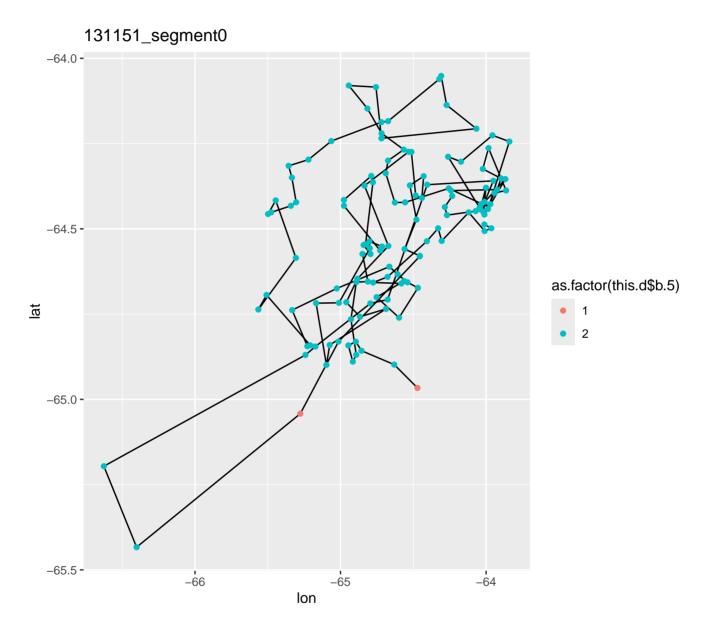


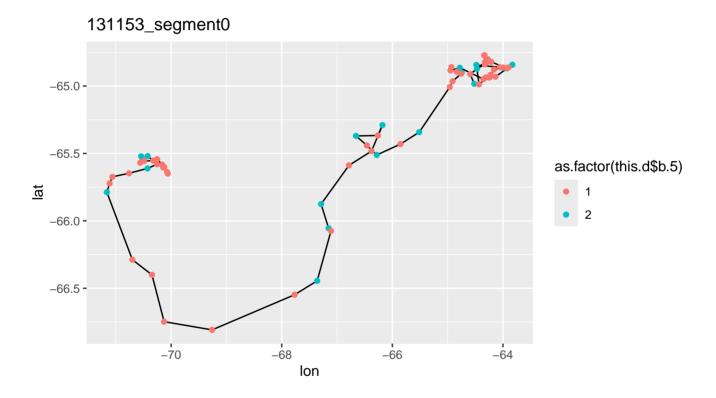


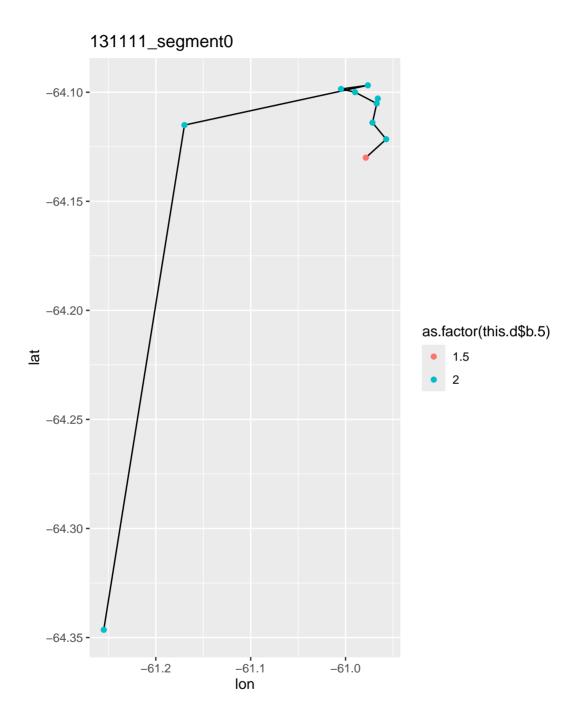


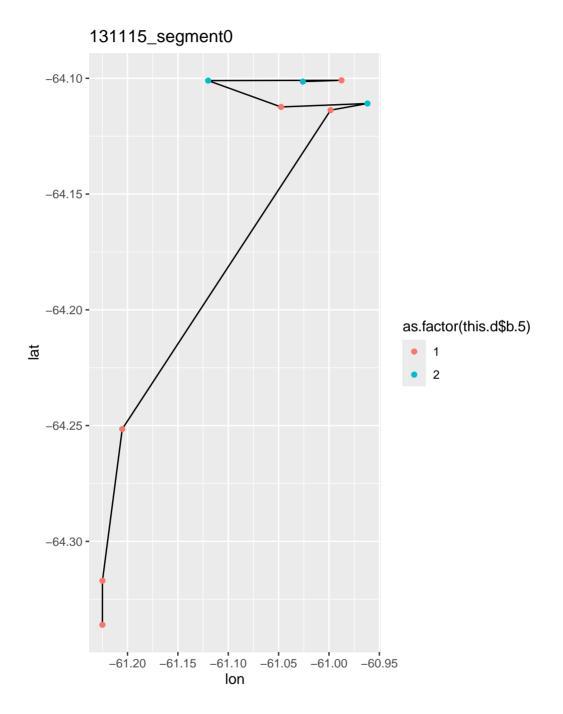


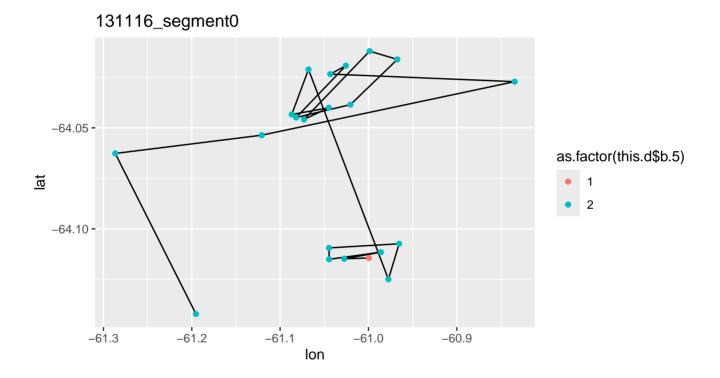


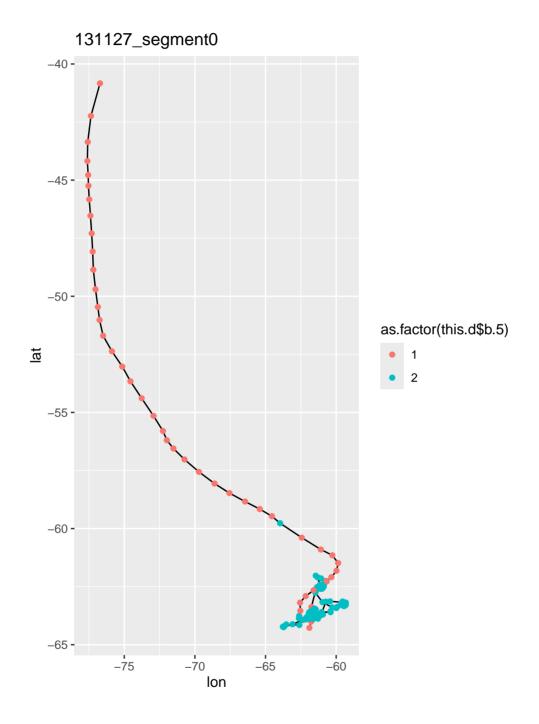


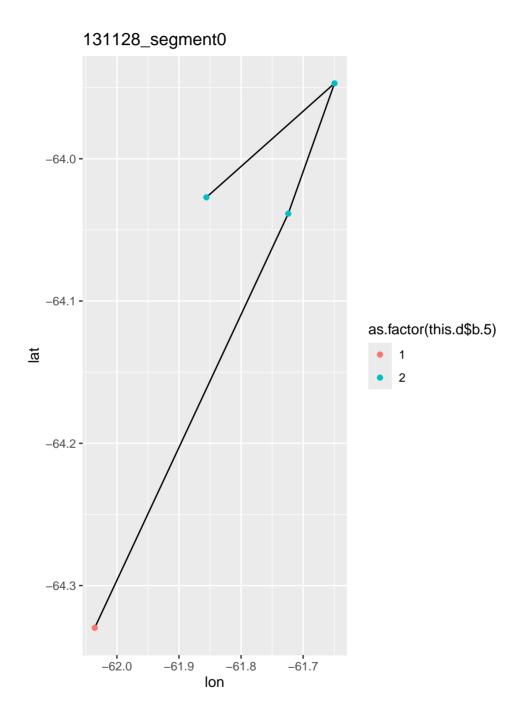


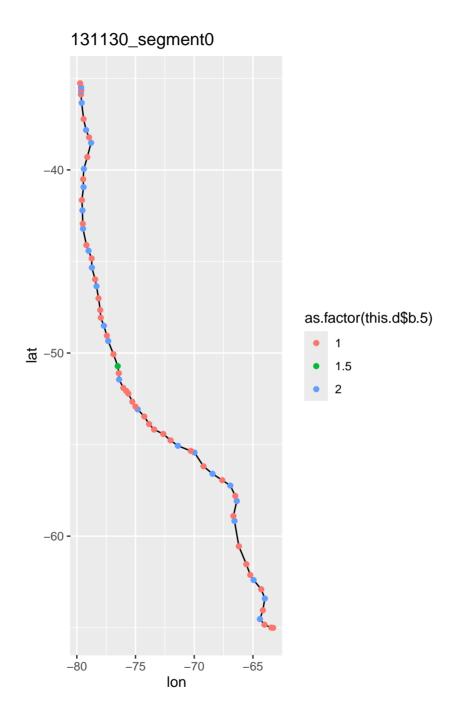


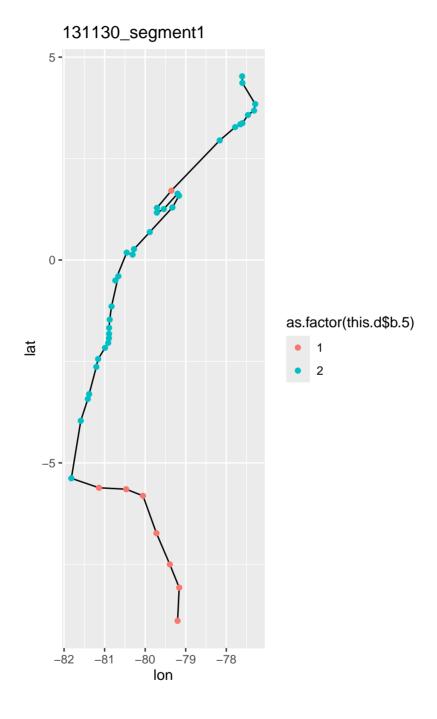


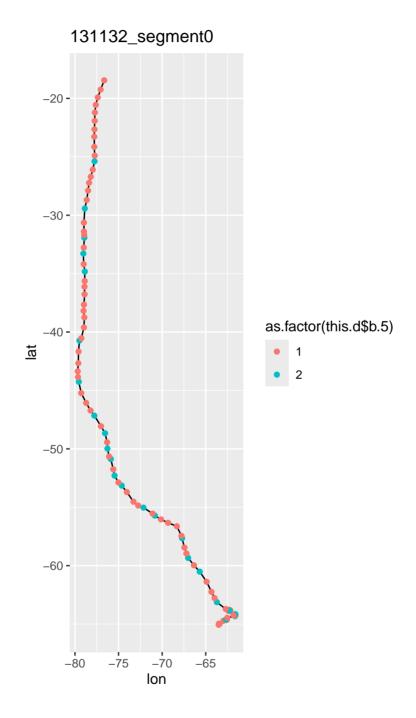


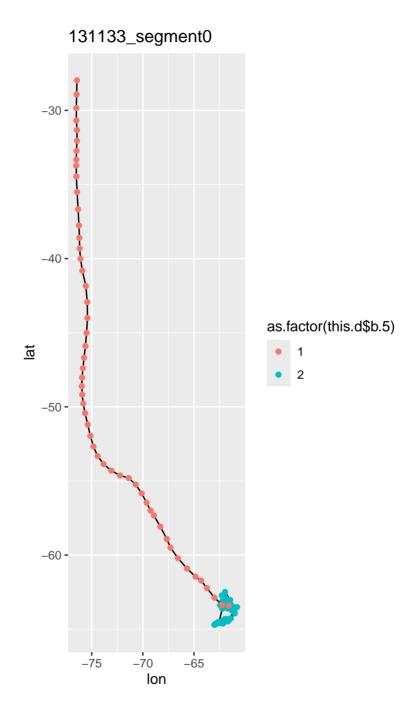


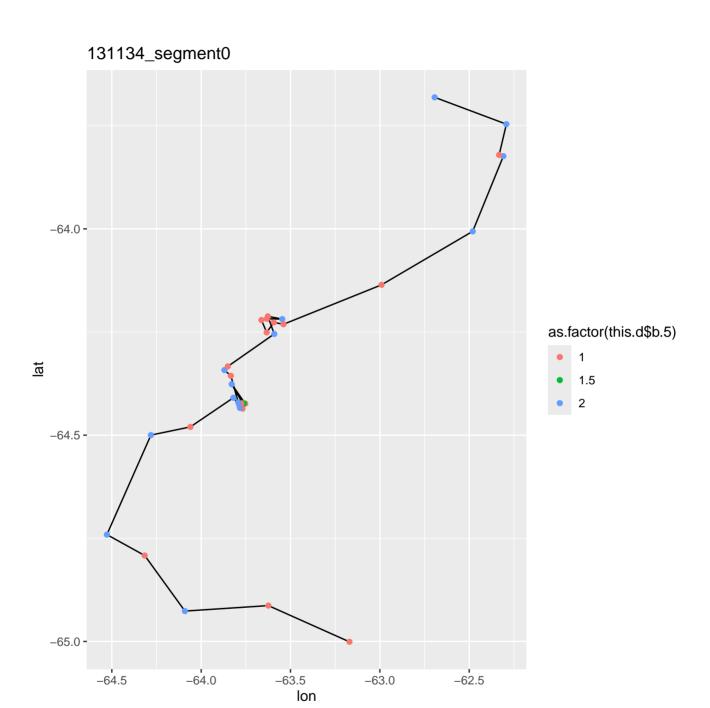


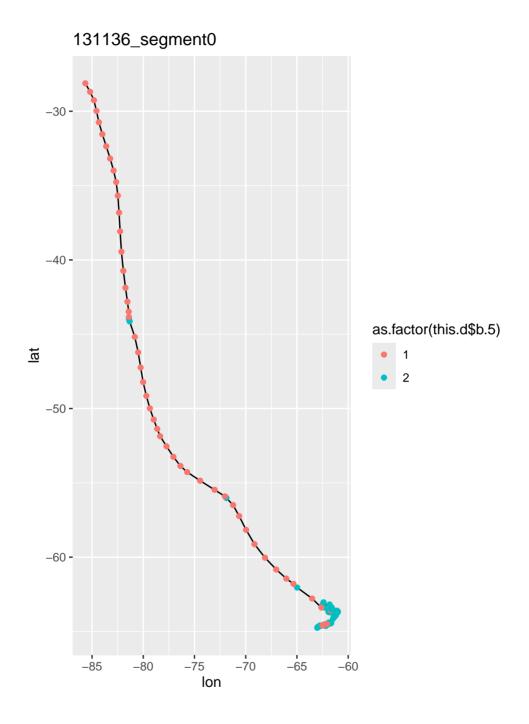


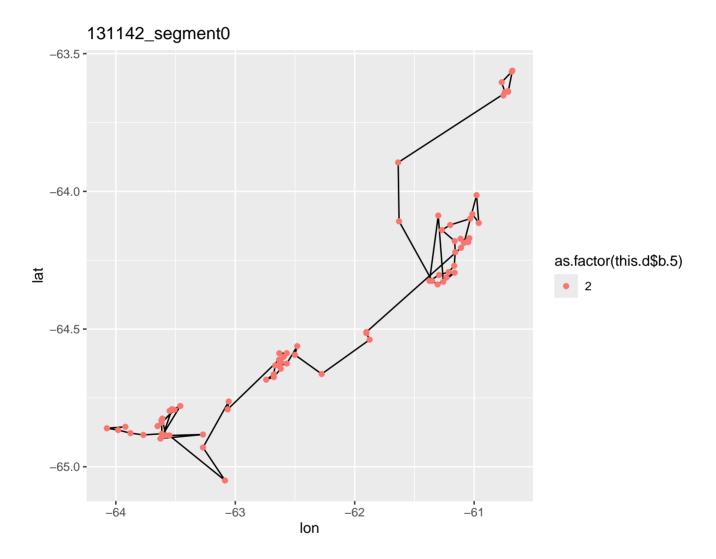


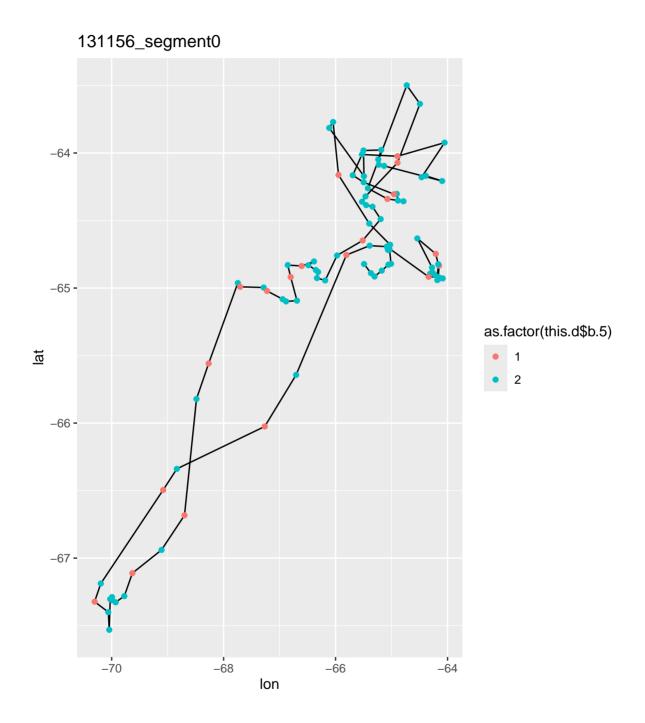


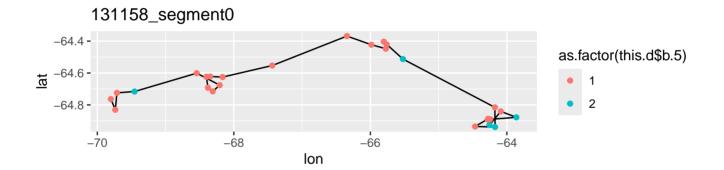


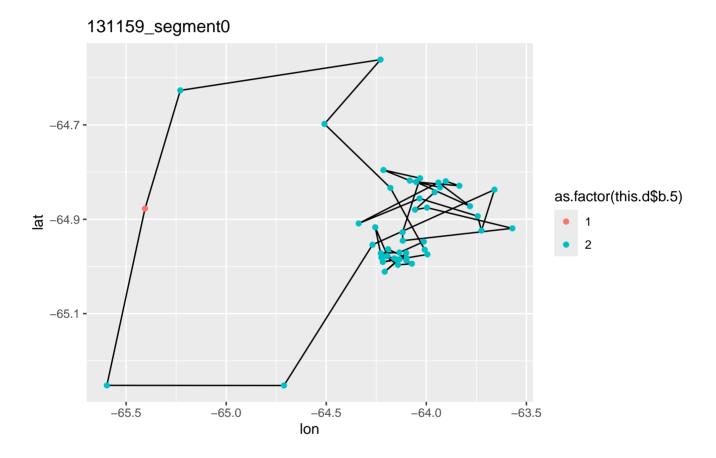


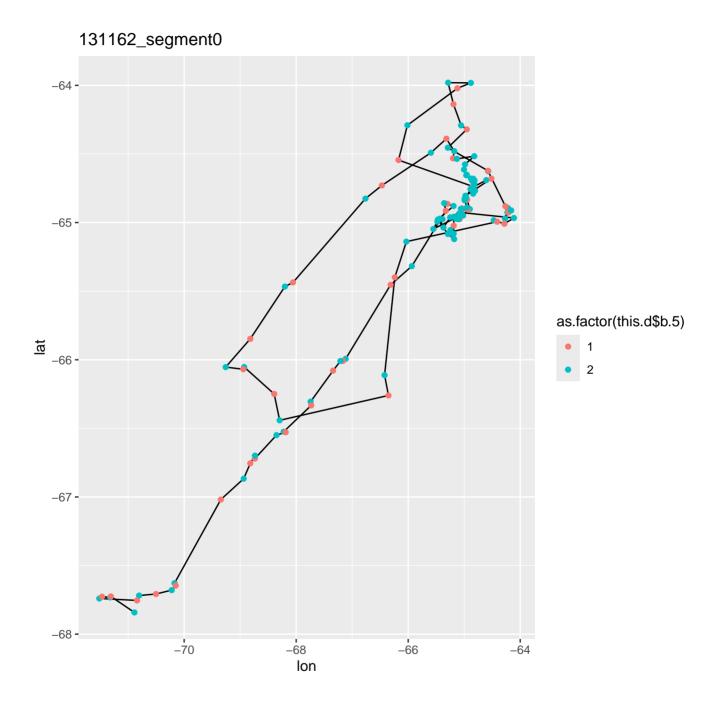


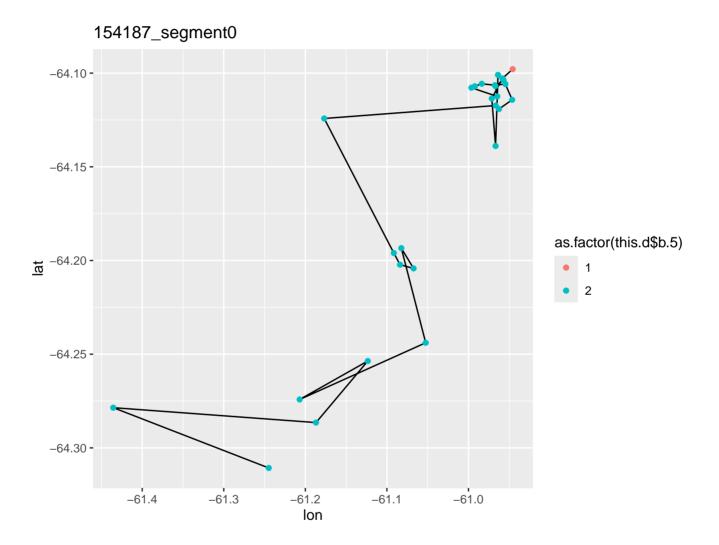


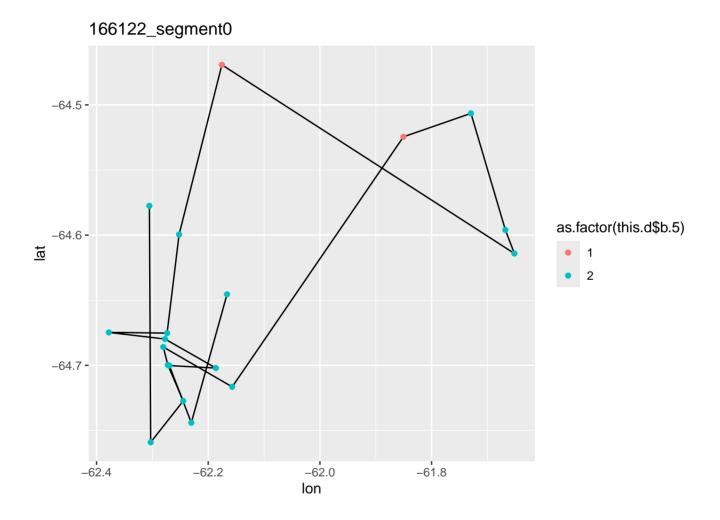


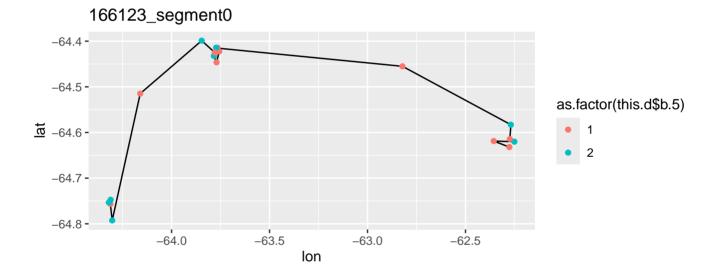


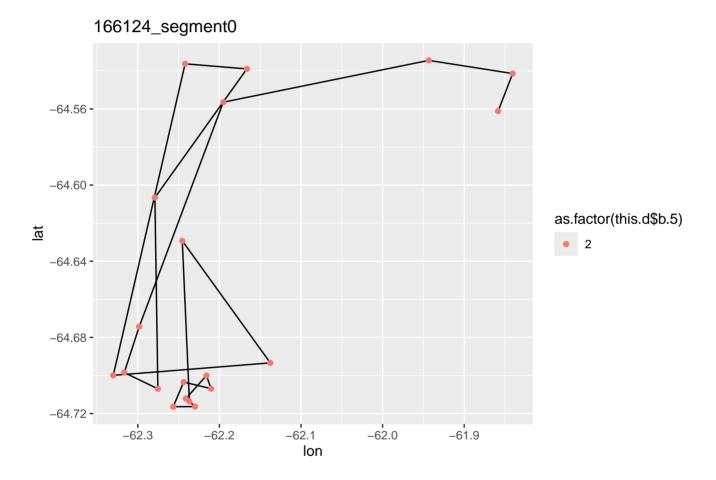


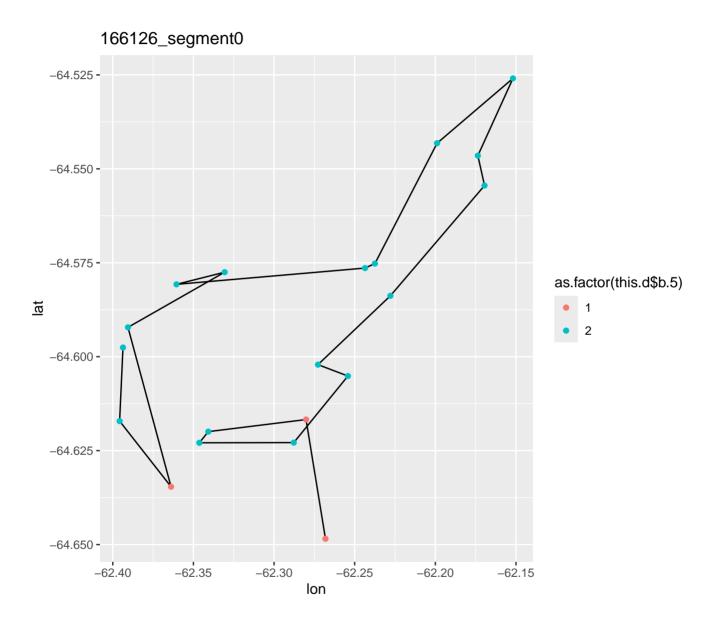


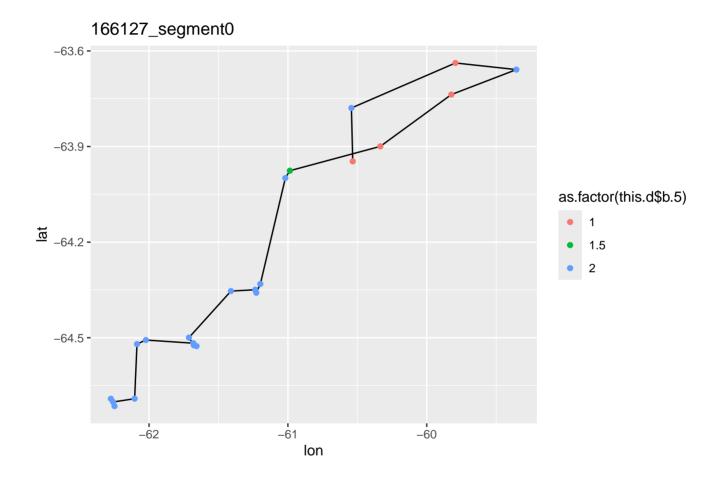


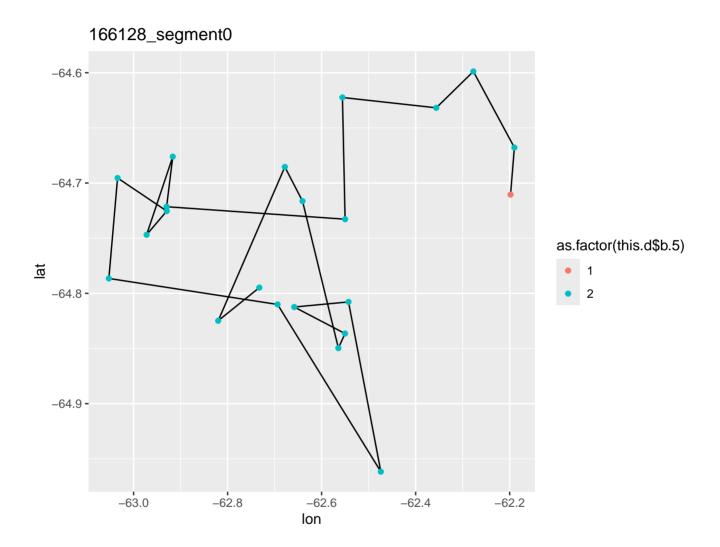


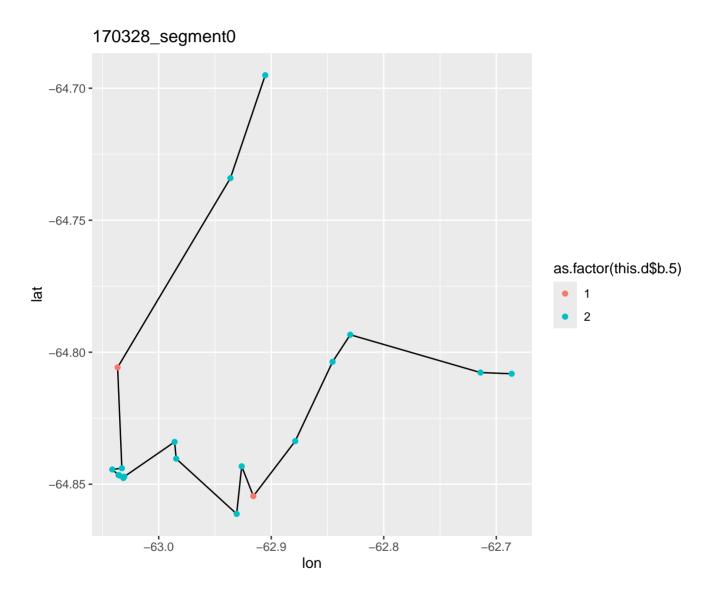


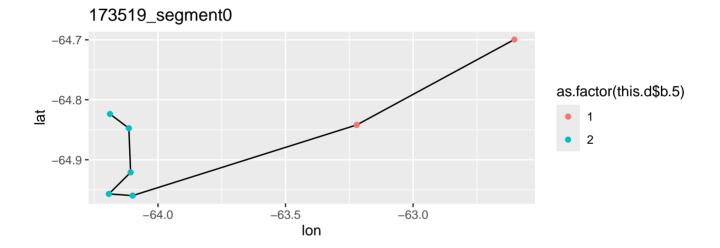


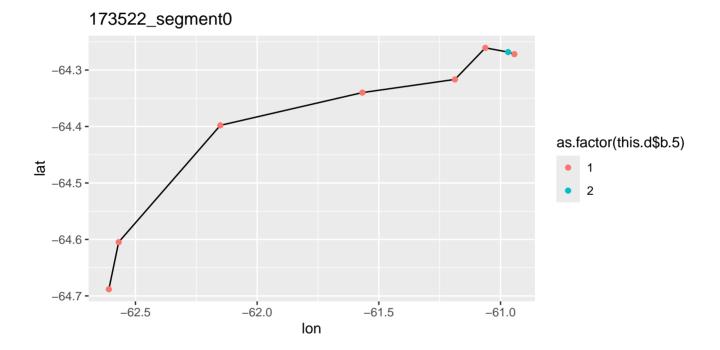


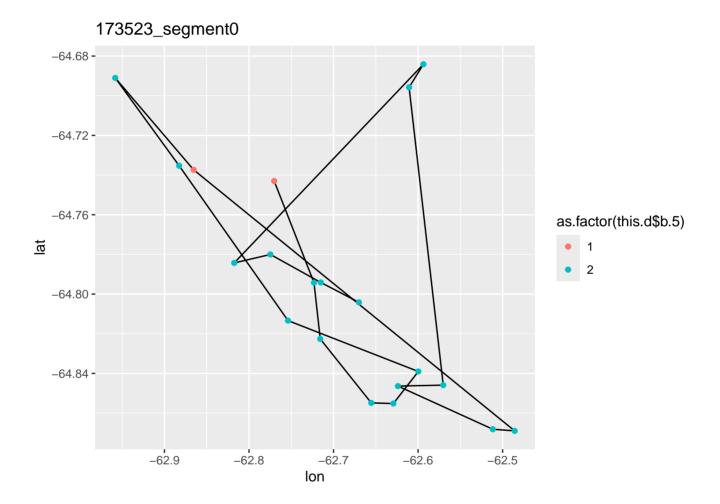


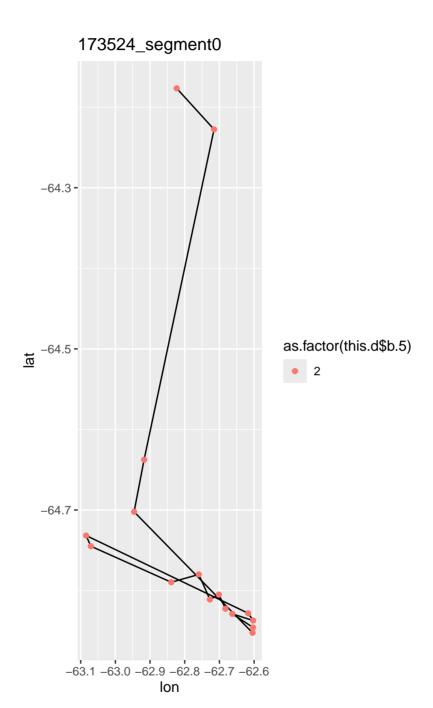


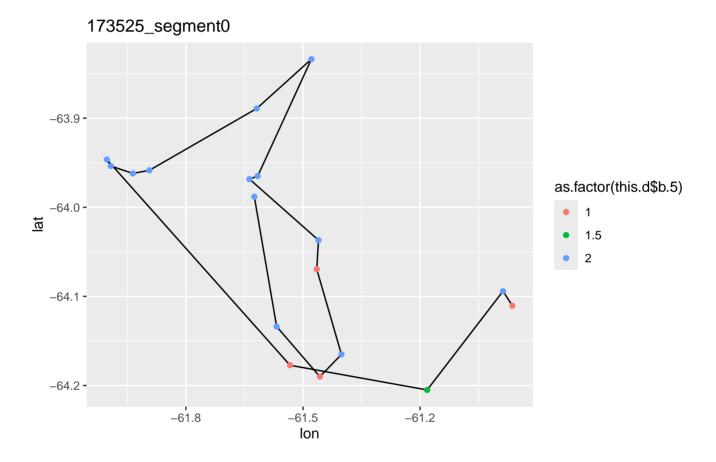


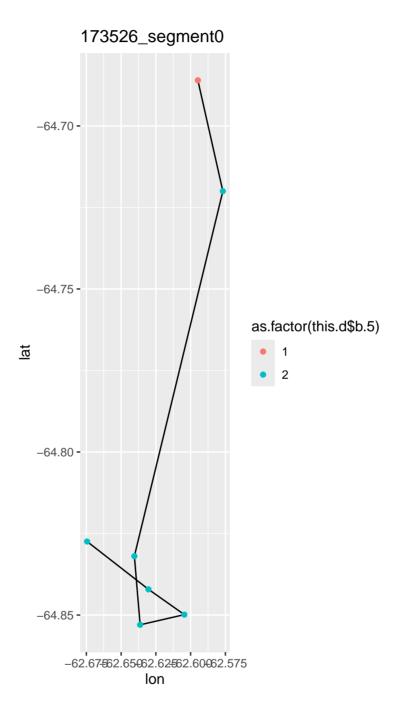


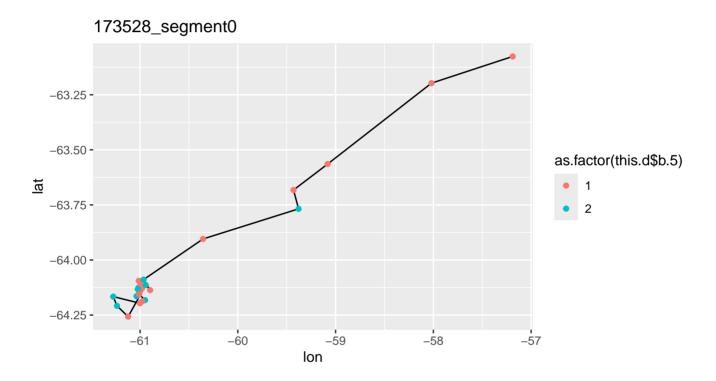


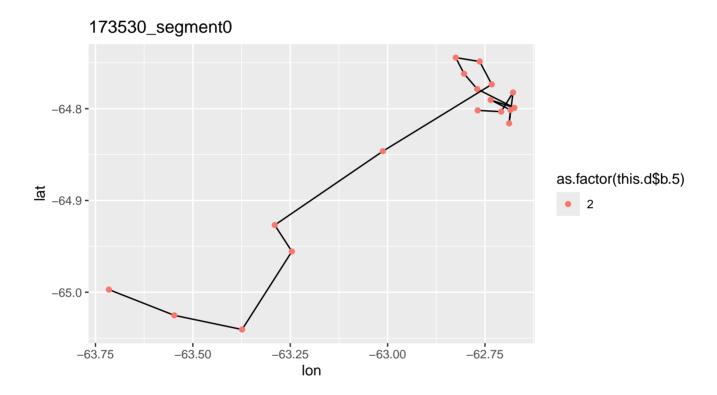


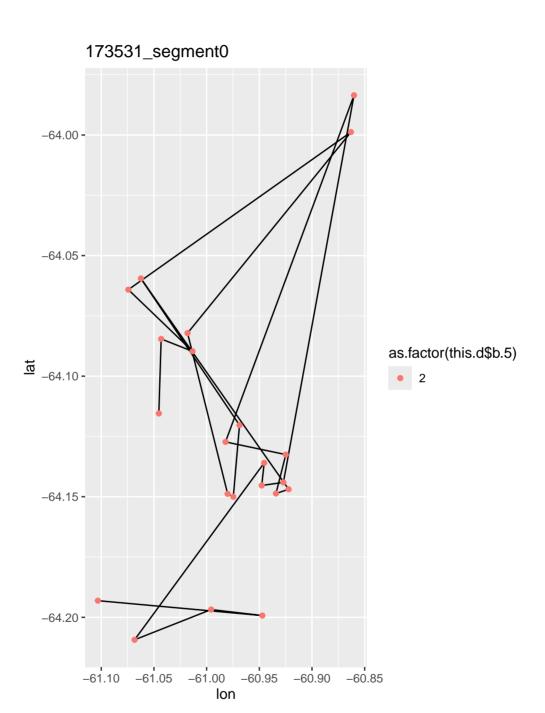


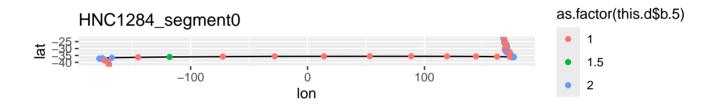


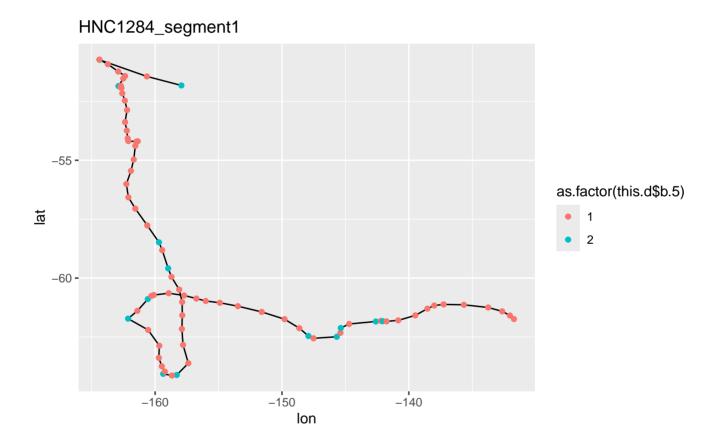


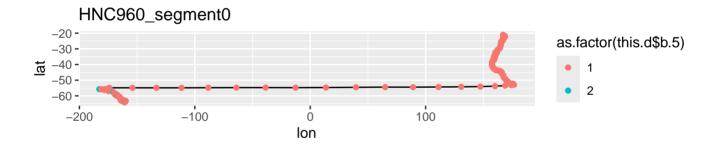


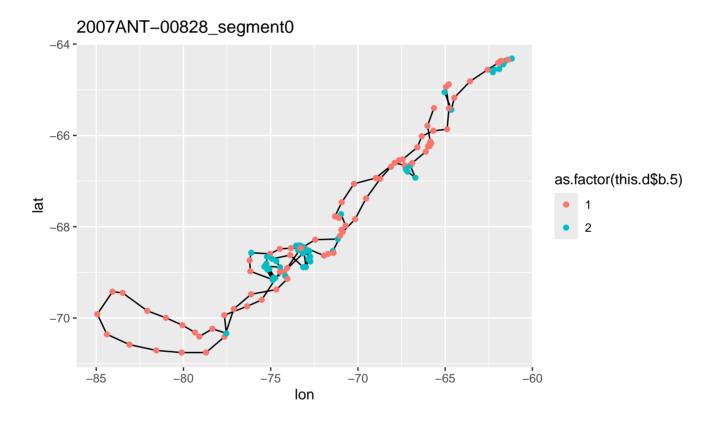




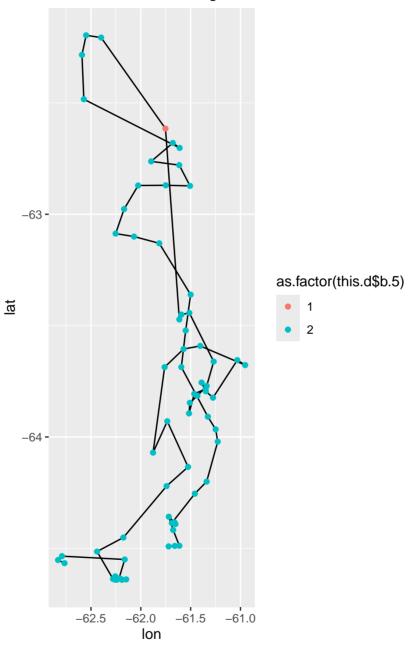


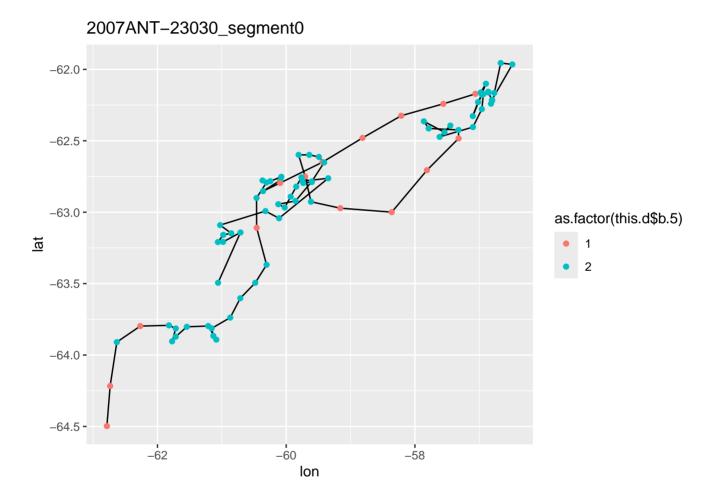


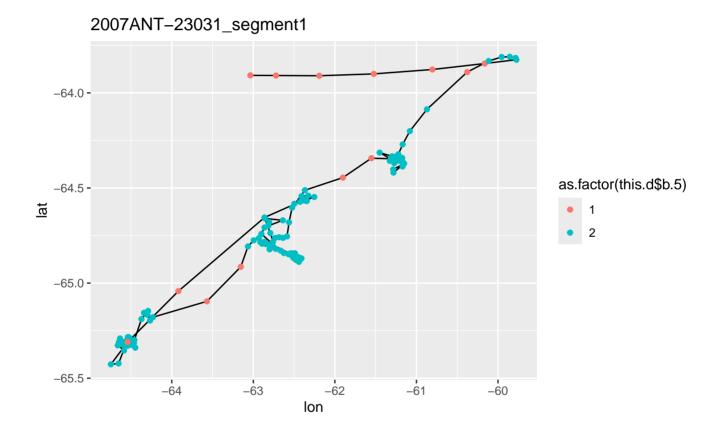


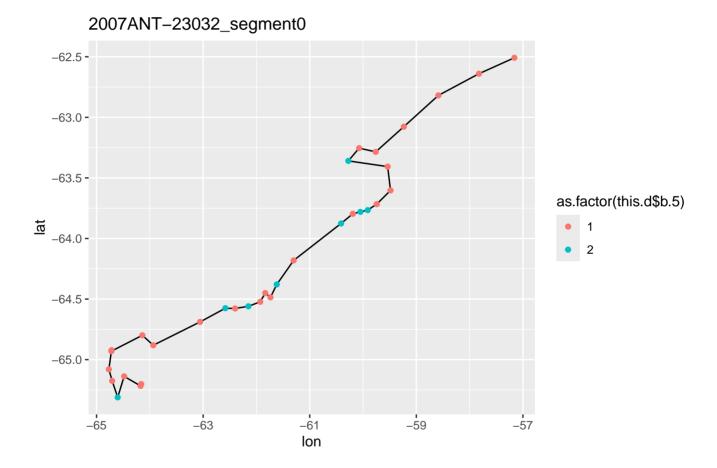


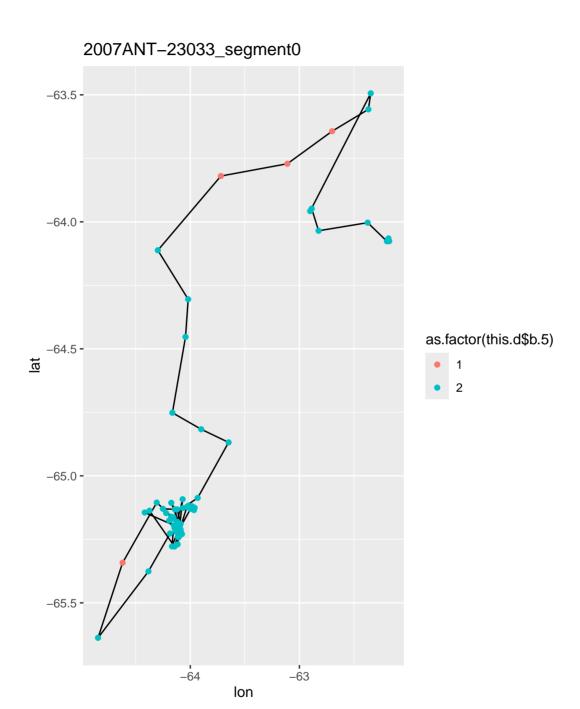
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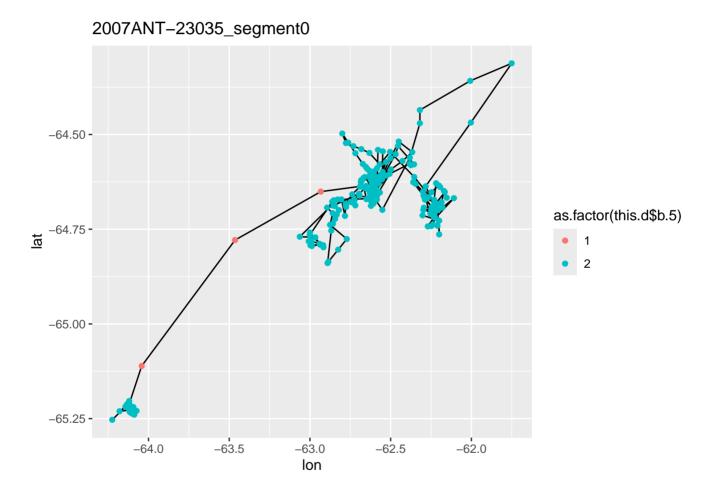


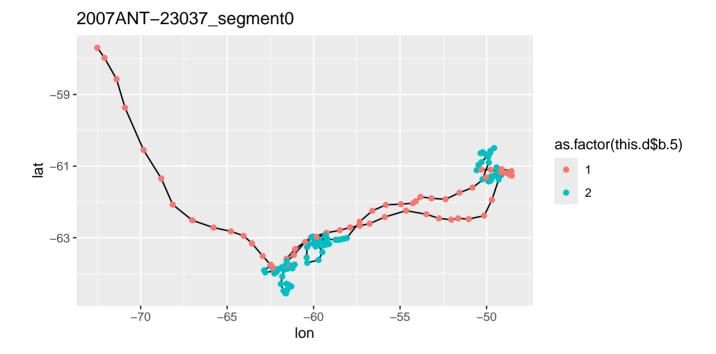


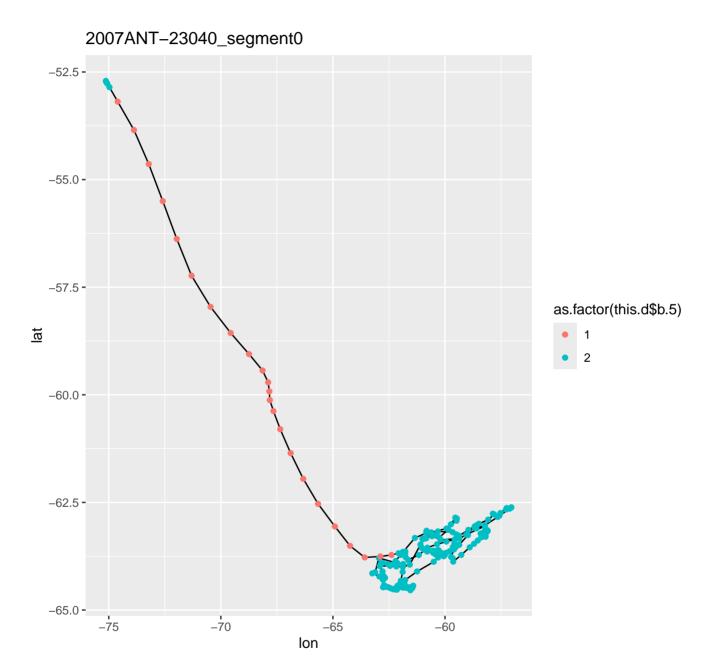


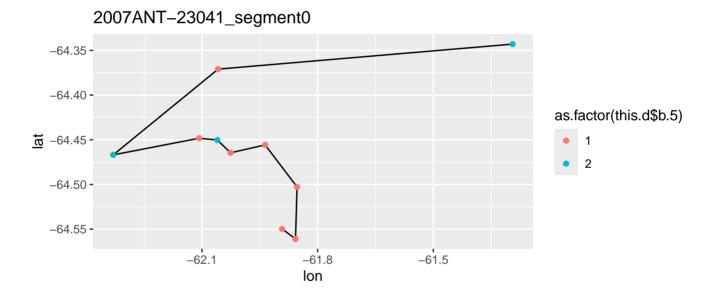


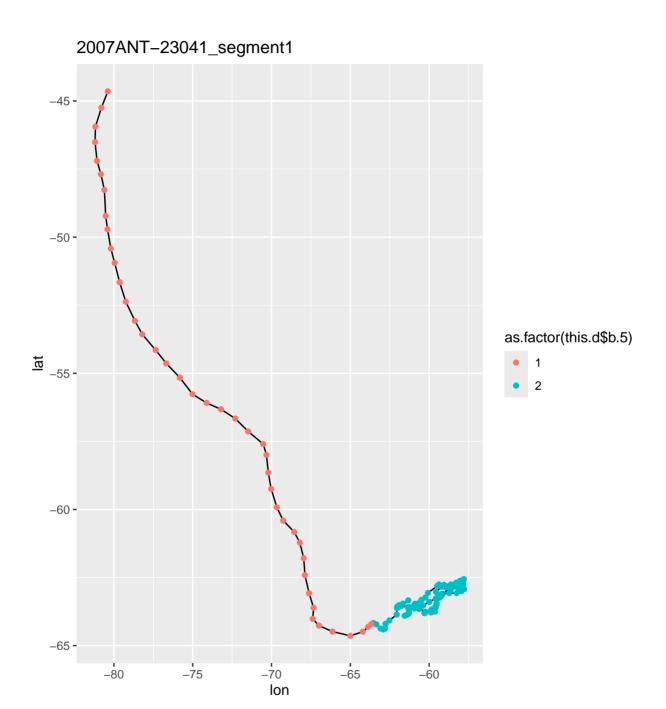


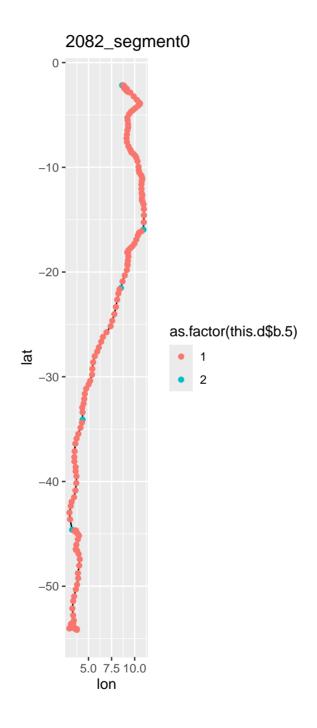


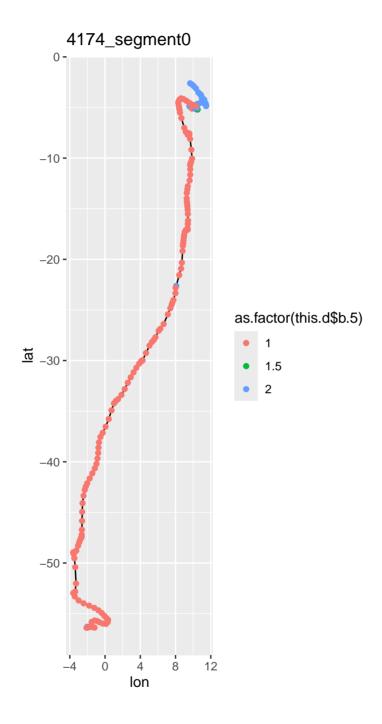


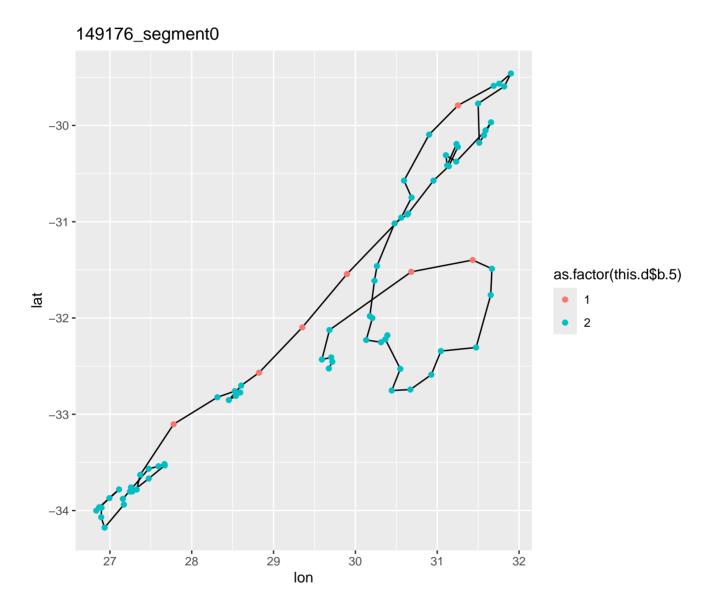


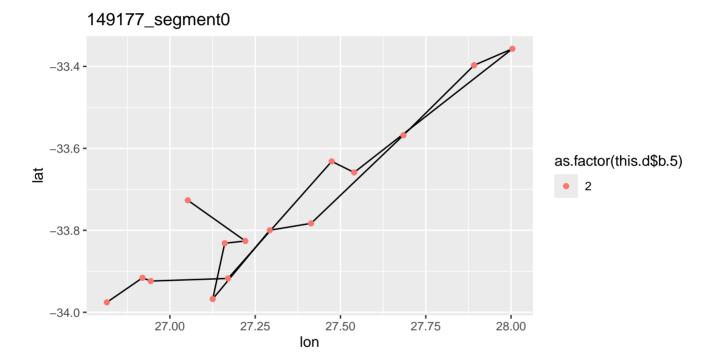


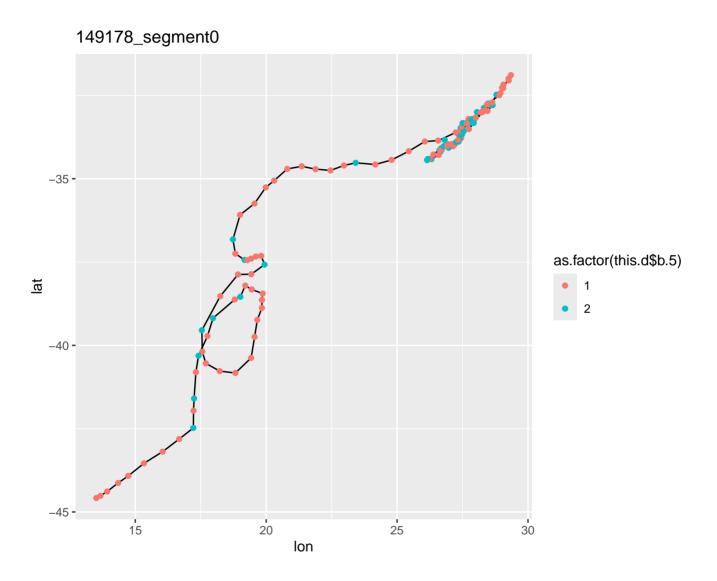


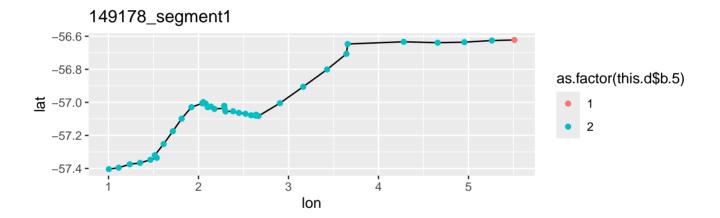


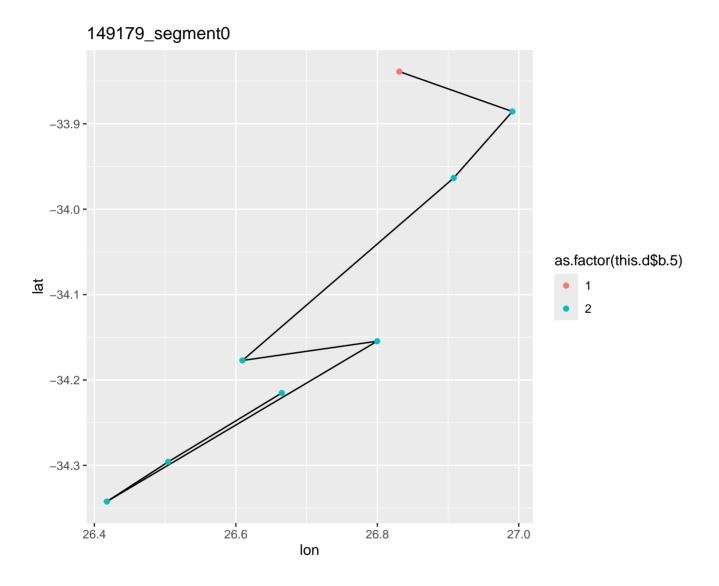


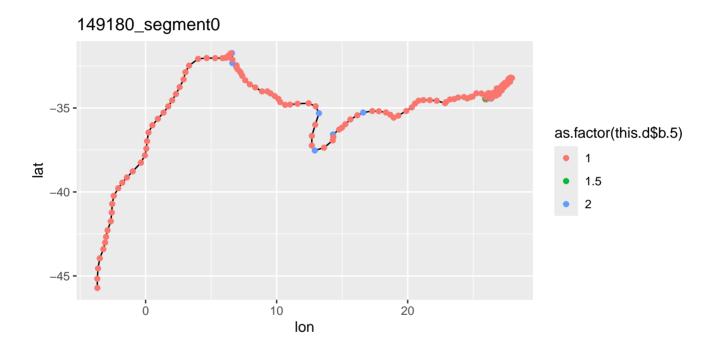


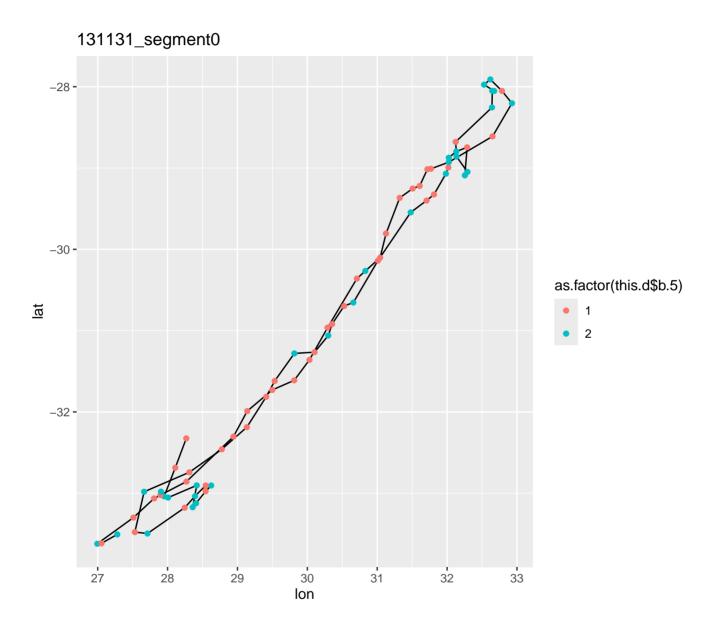


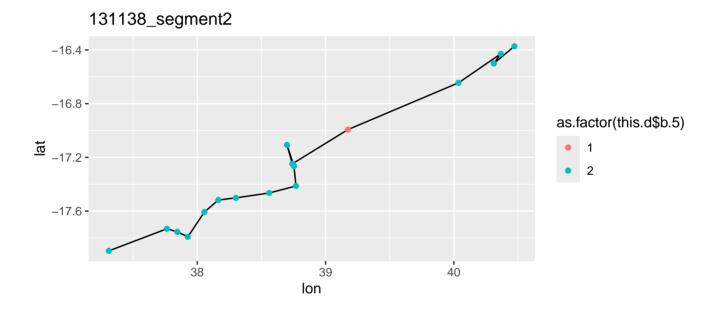


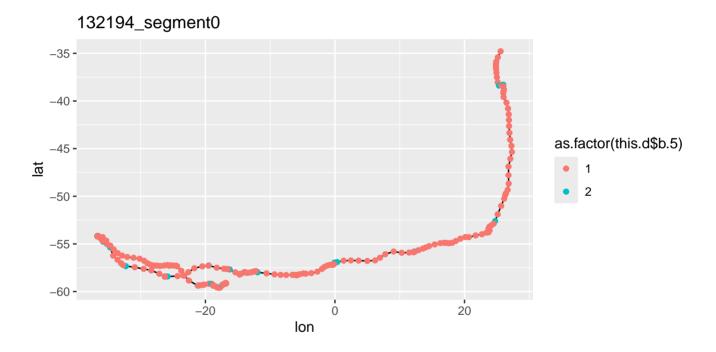


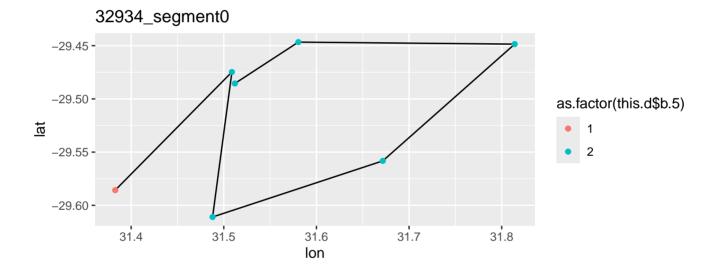


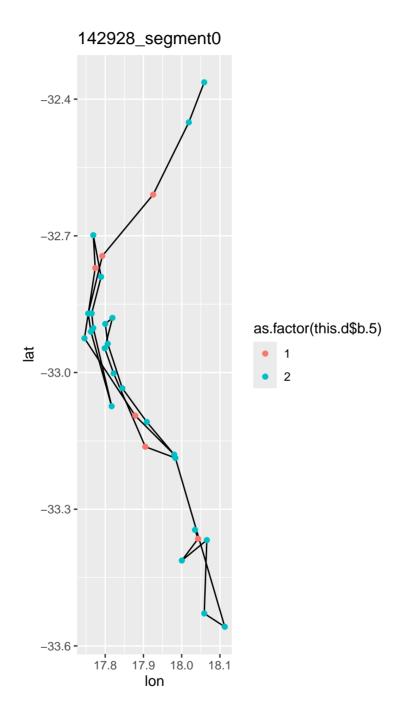


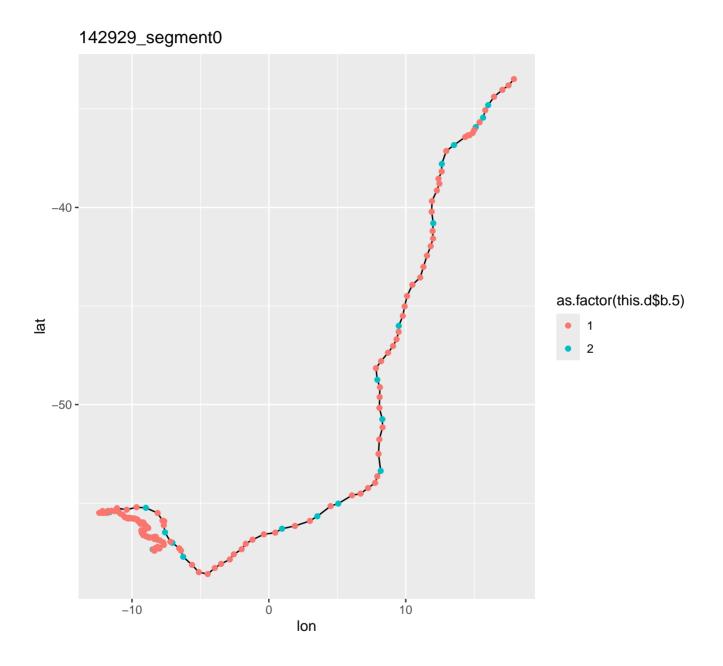


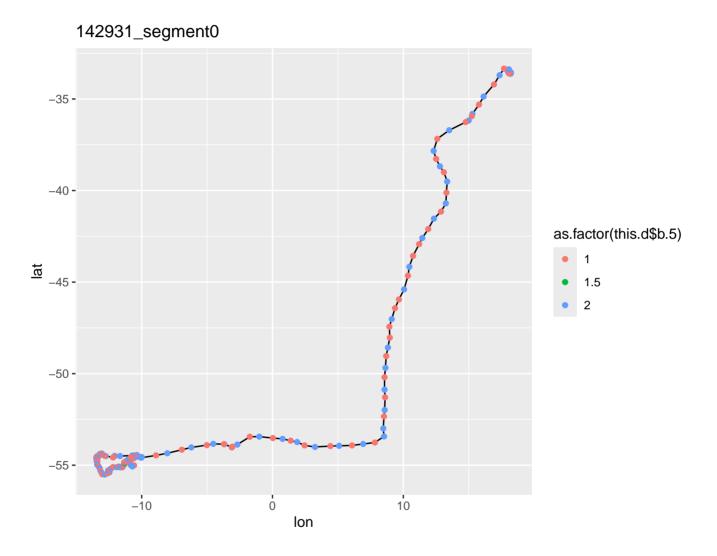


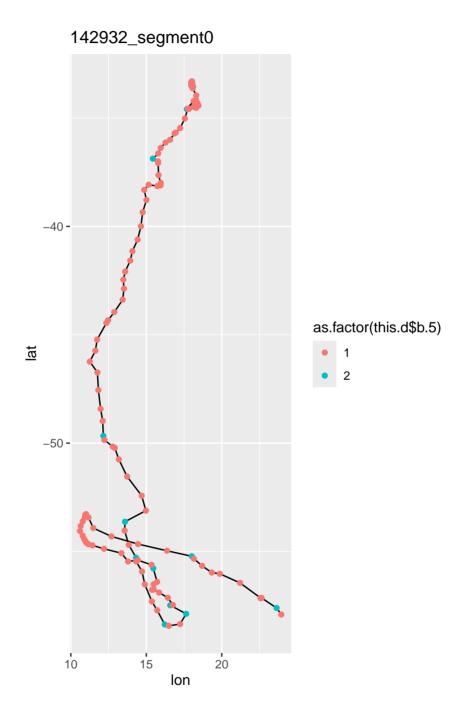


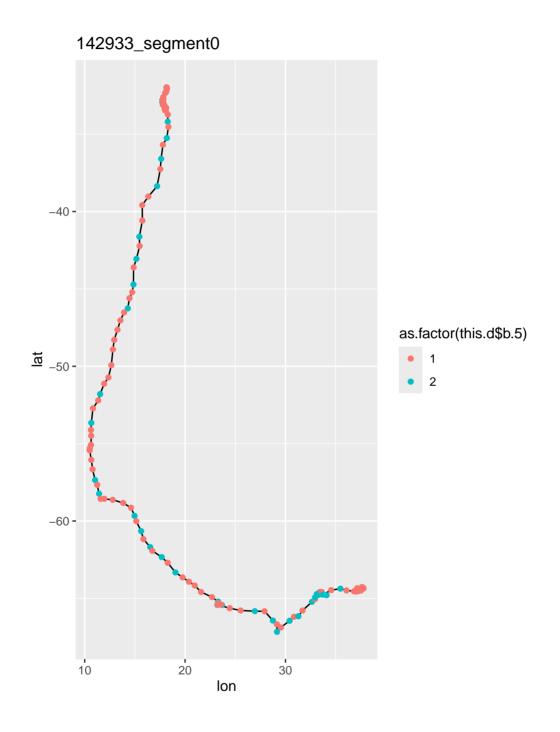


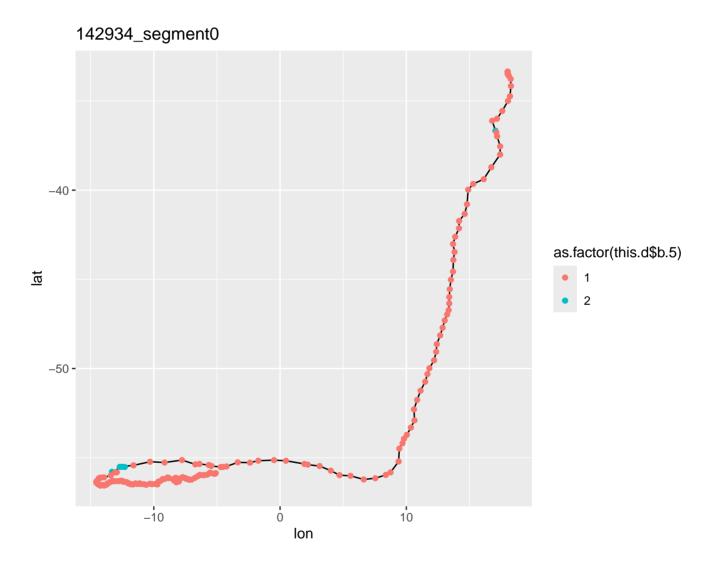


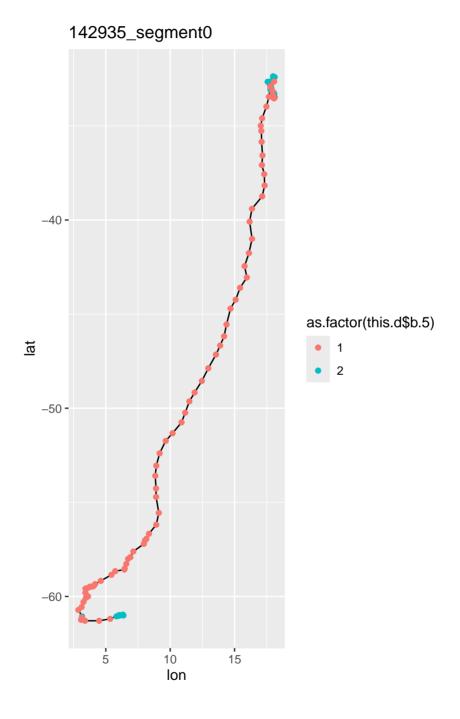


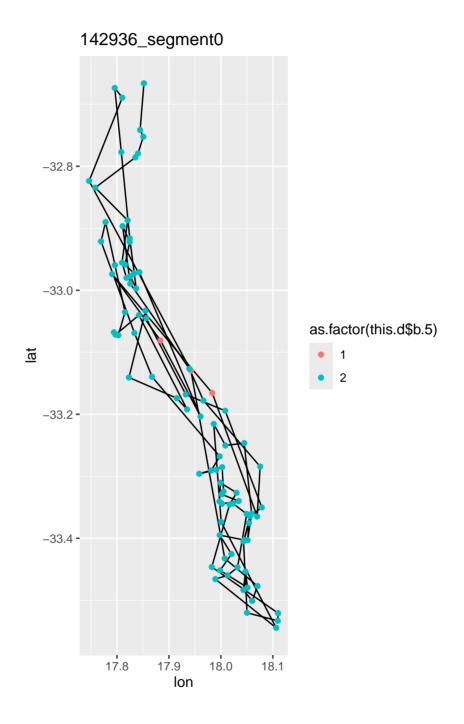


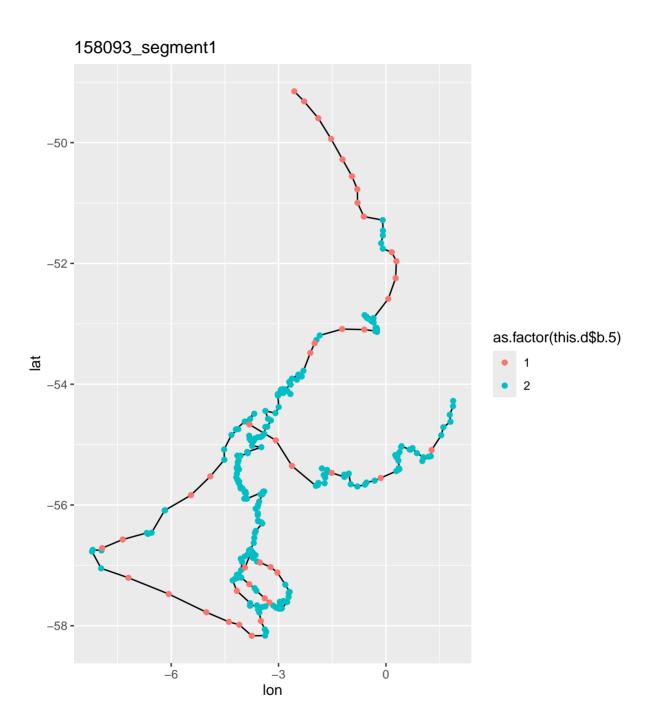


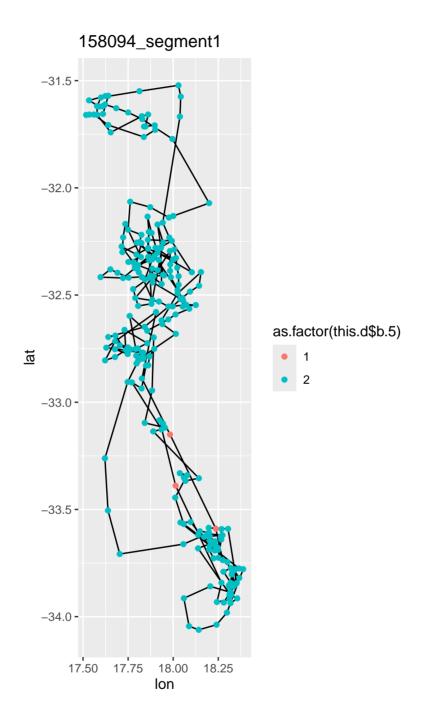


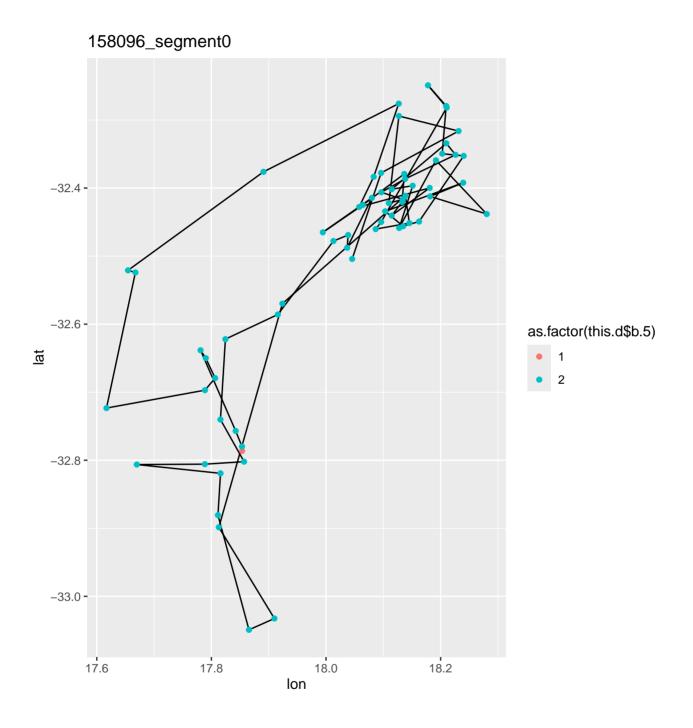


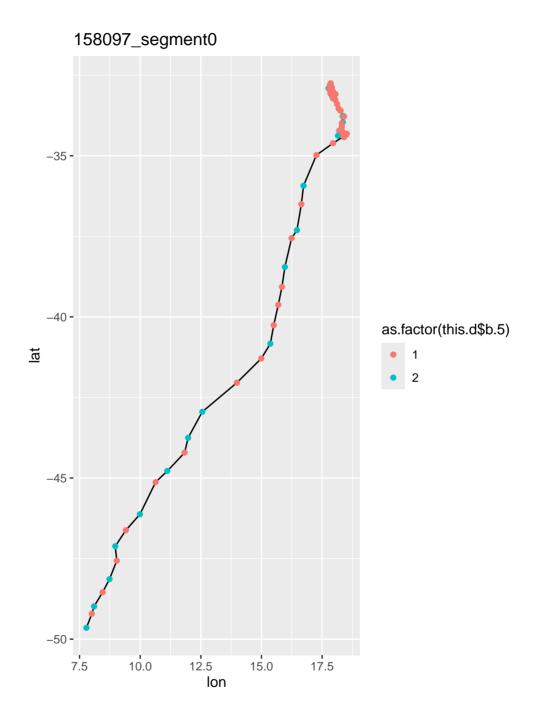


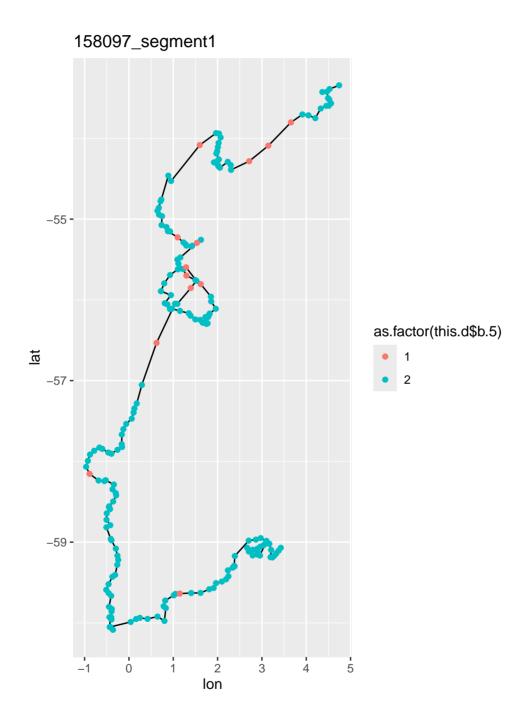






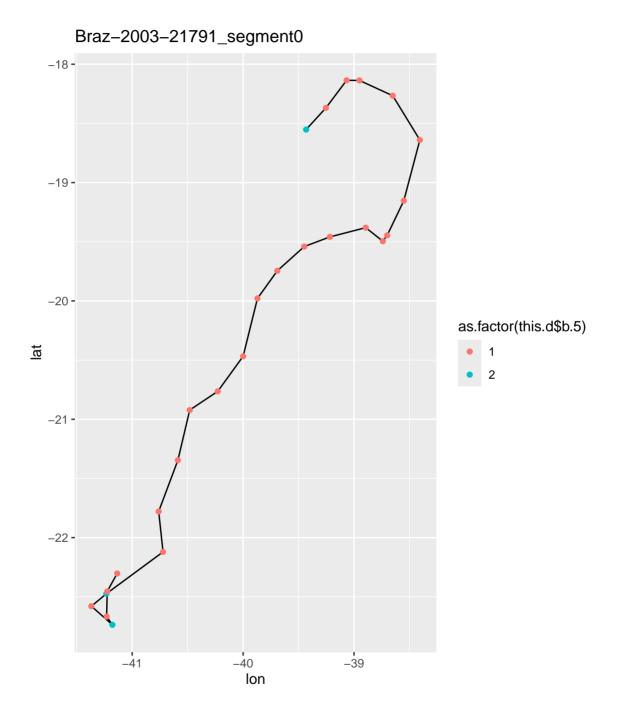


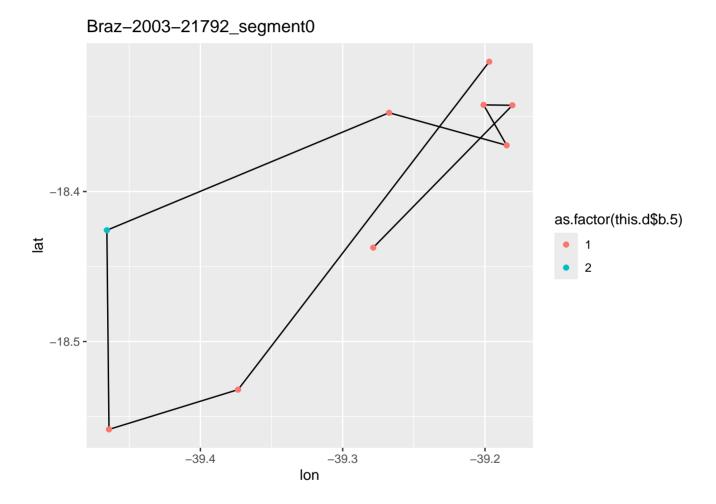


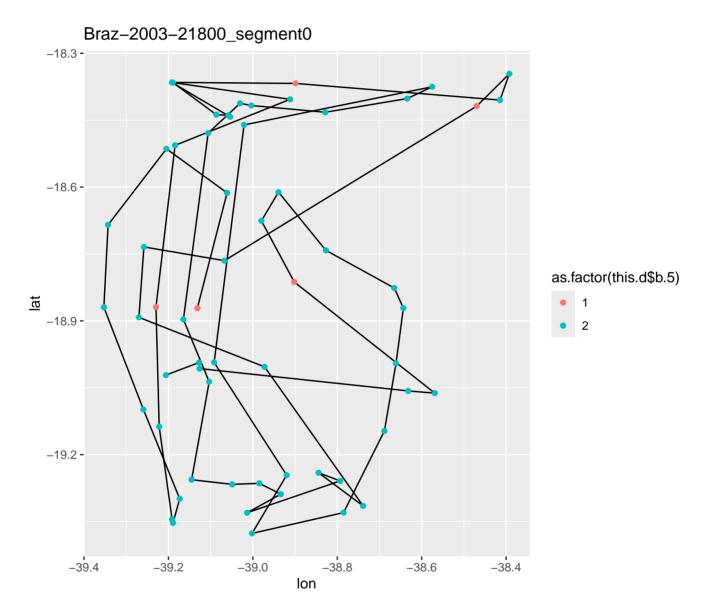


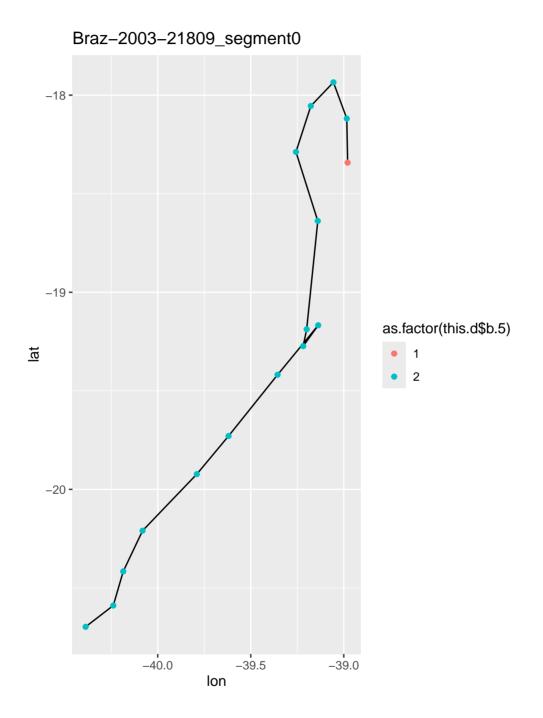
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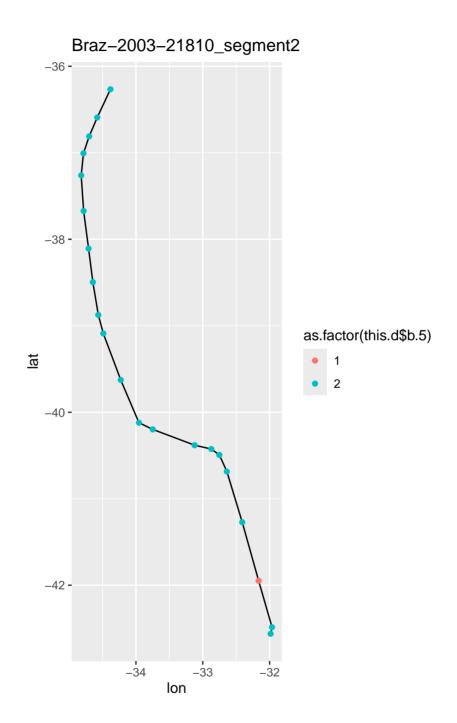
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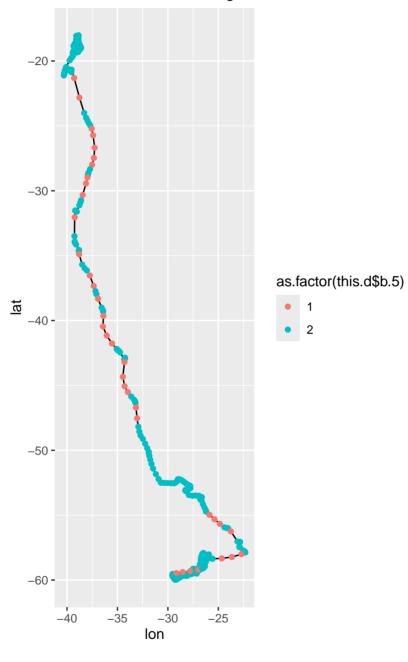


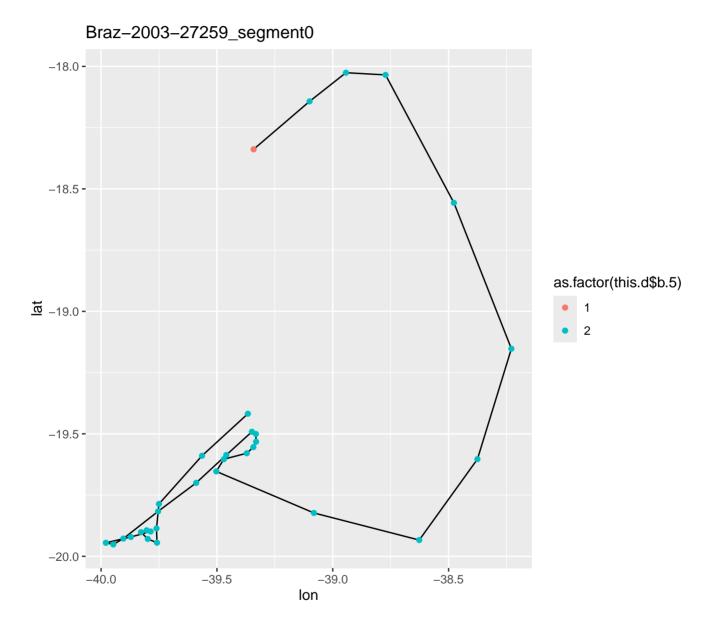




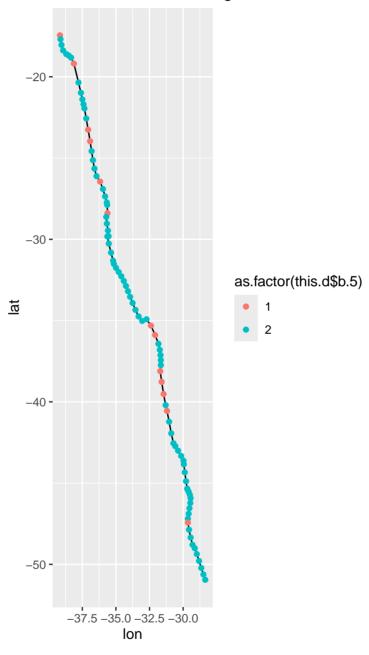


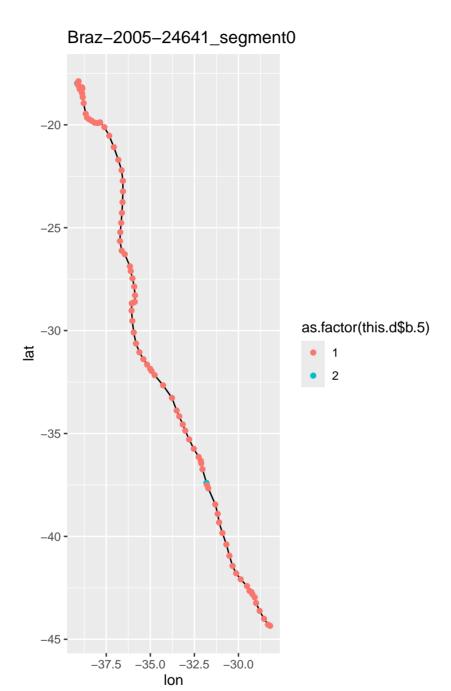
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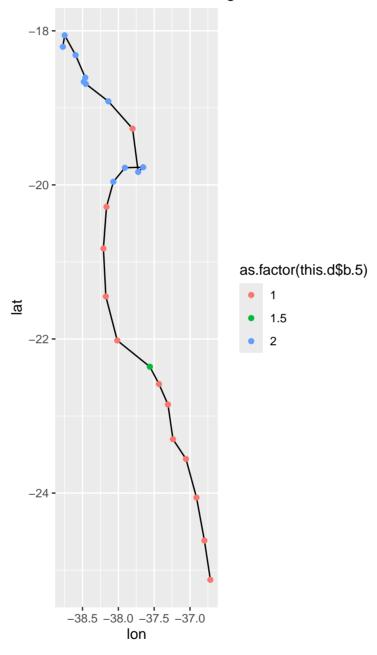


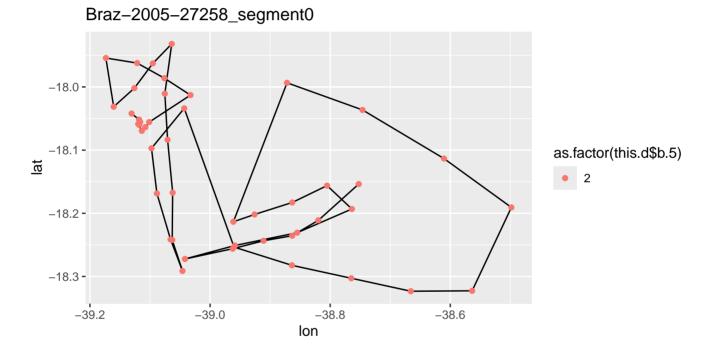
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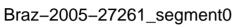


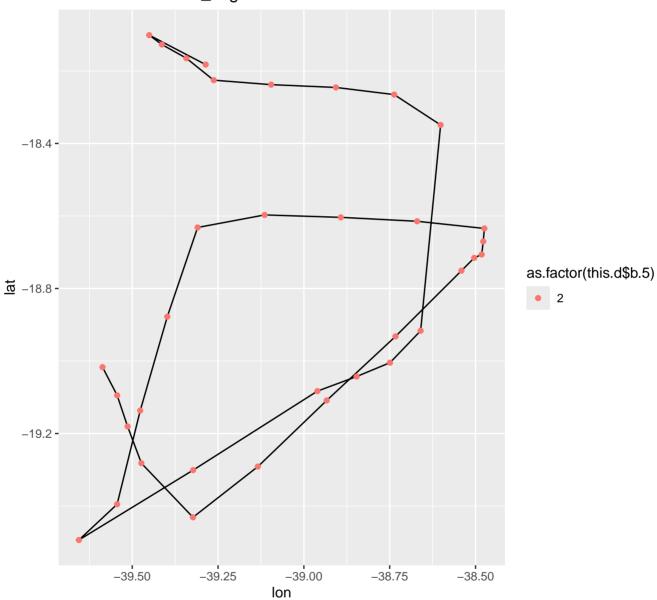


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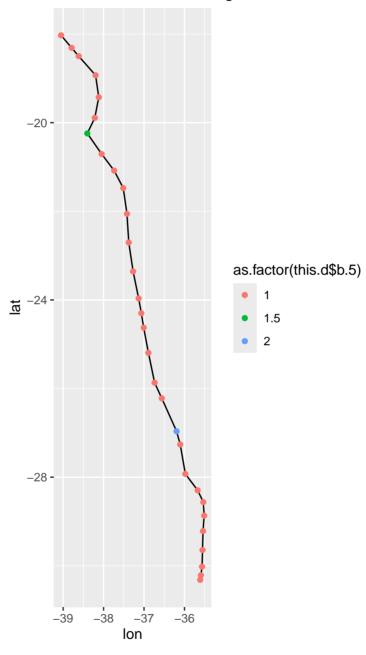




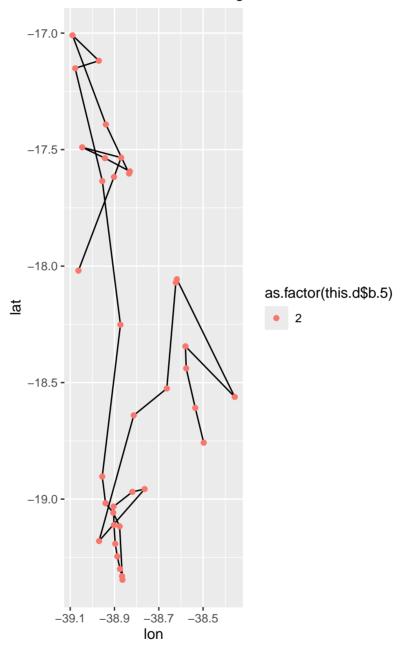


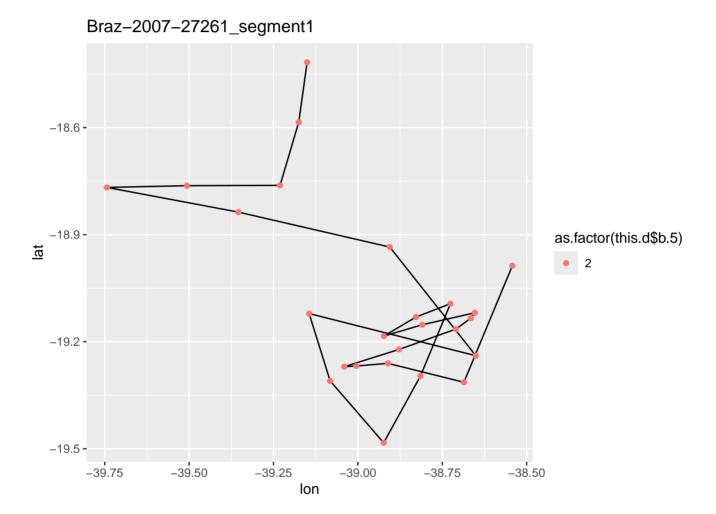


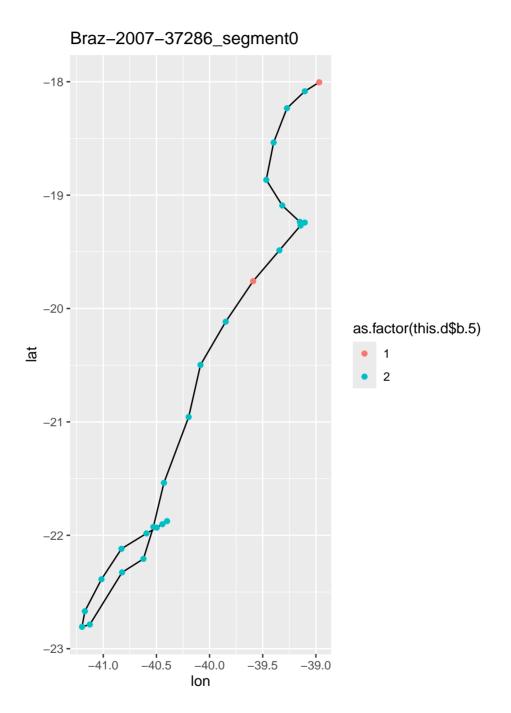
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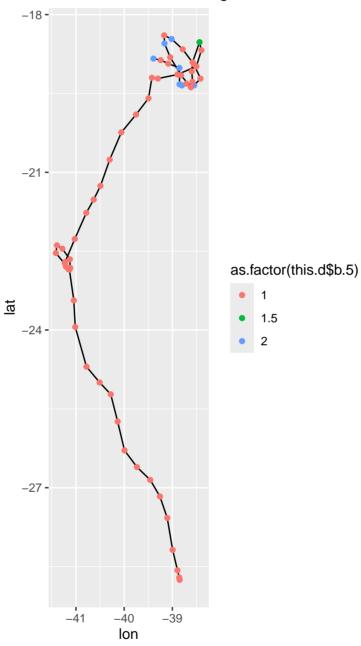
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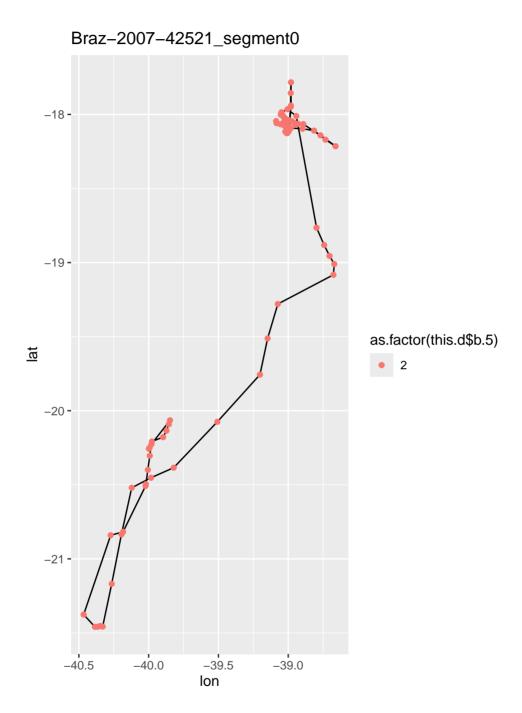


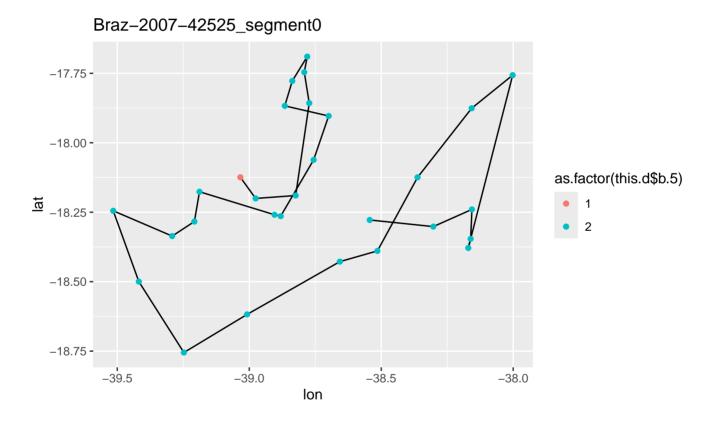


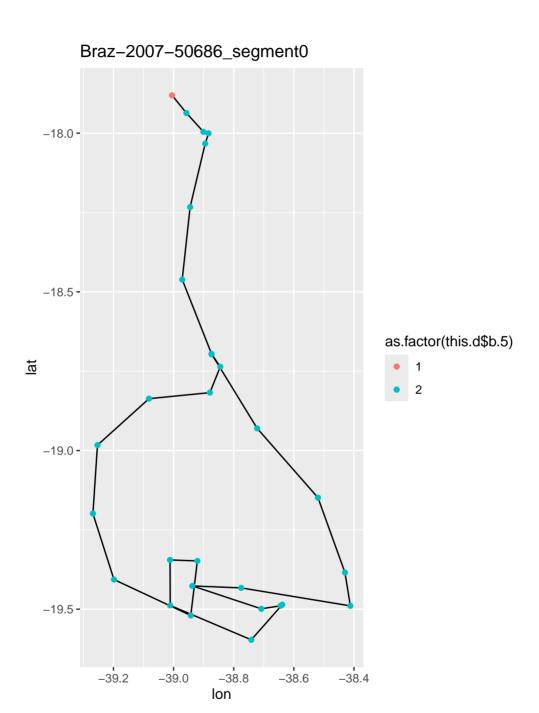


Braz-2007-37288_segment0

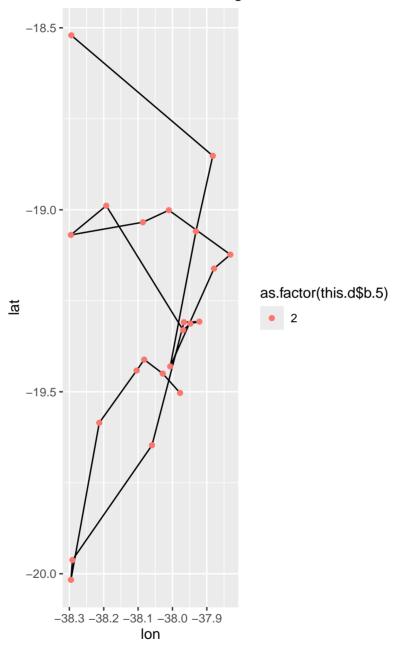




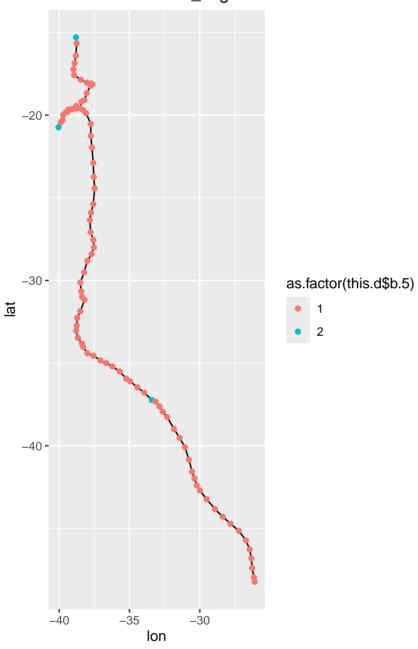




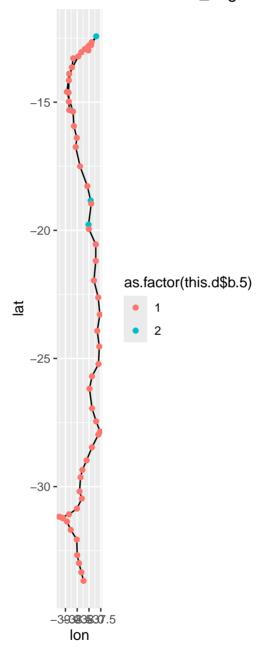
Braz-2008-87759_segment0



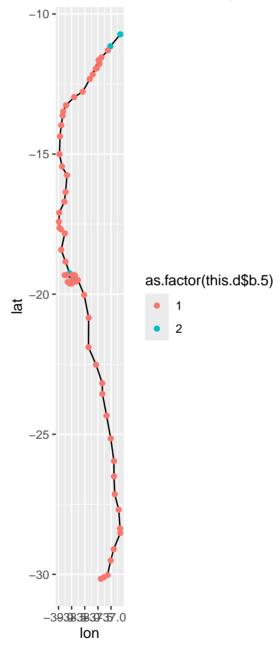
Braz-2008-87760_segment0

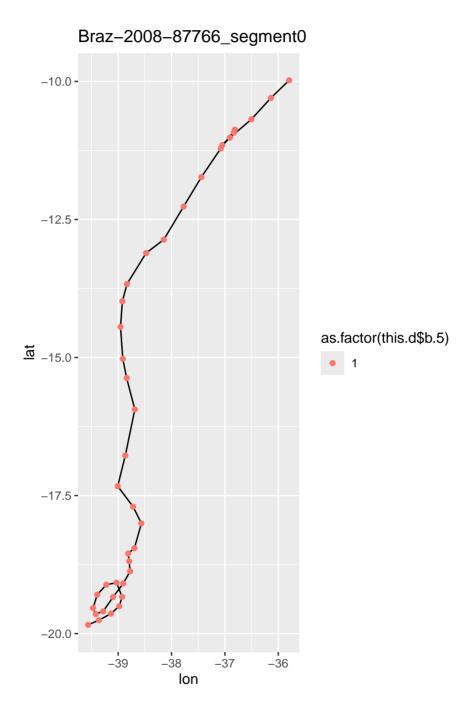


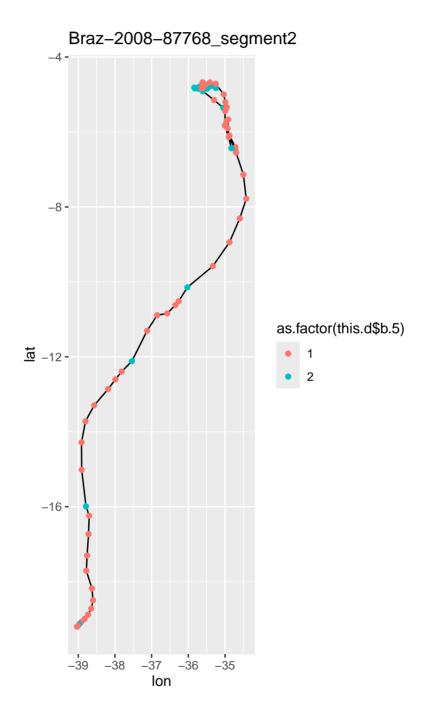
Braz-2008-87761_segment0



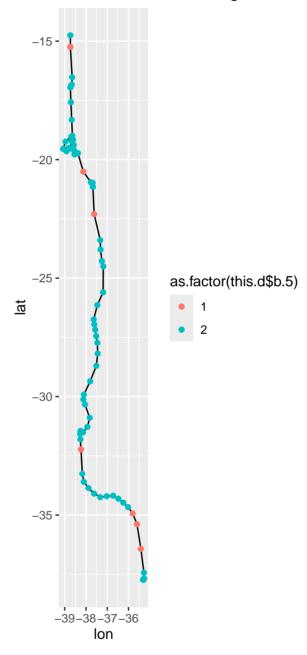


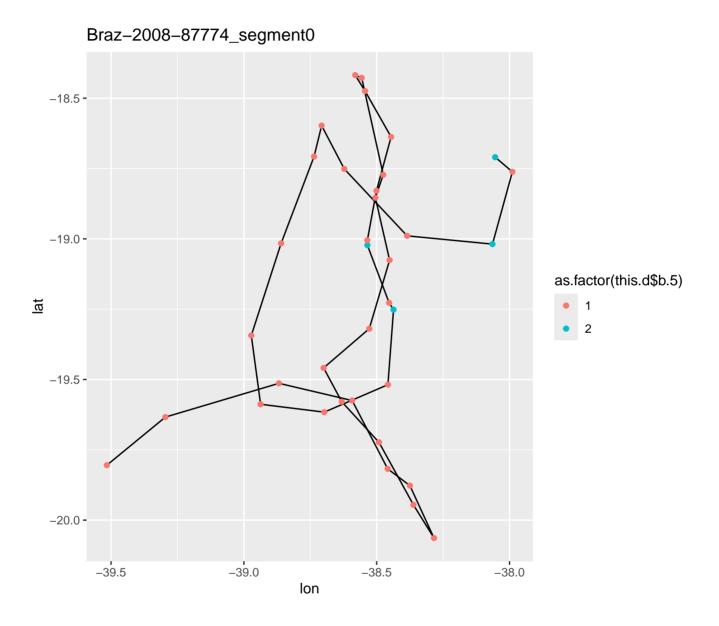




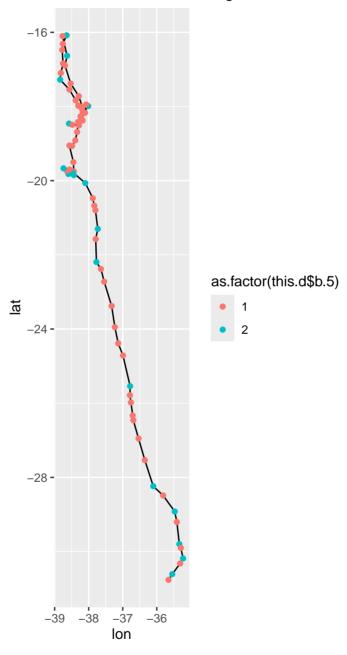


Braz-2008-87769_segment0

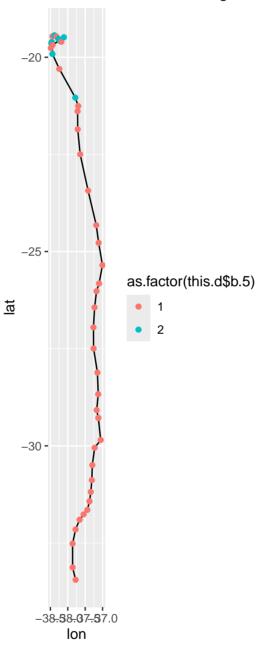




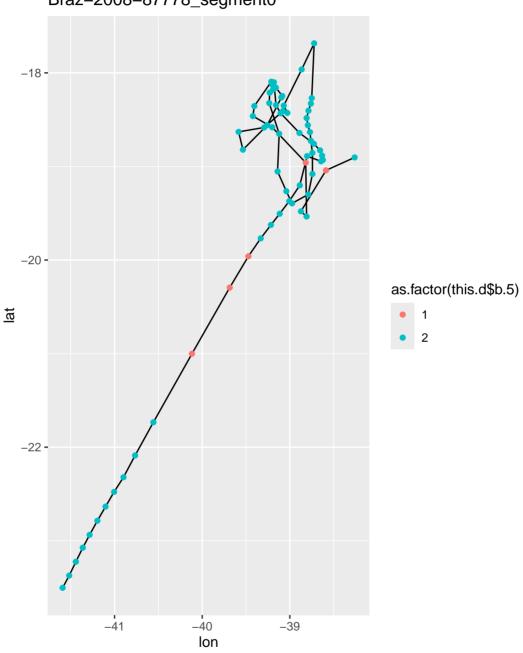
Braz-2008-87775_segment0



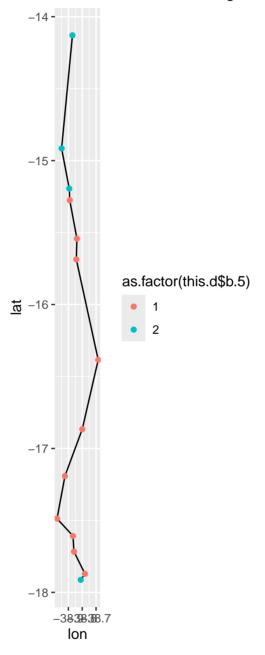
Braz-2008-87776_segment1



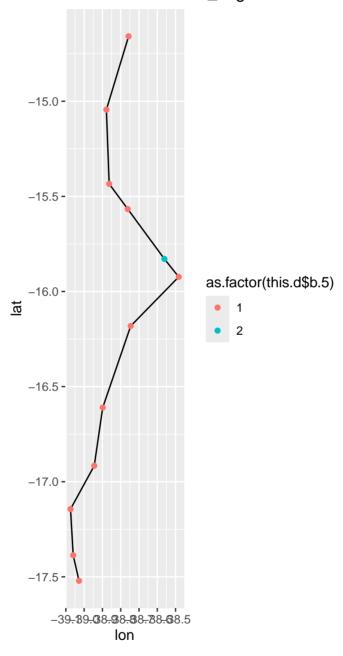
Braz-2008-87778_segment0



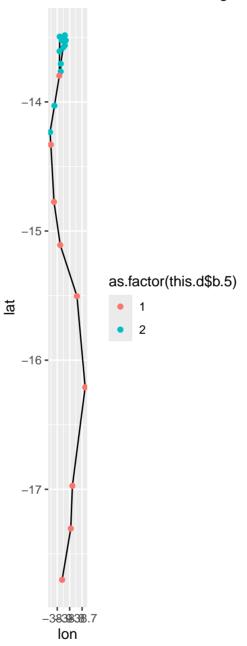
Braz-2009-81123_segment0

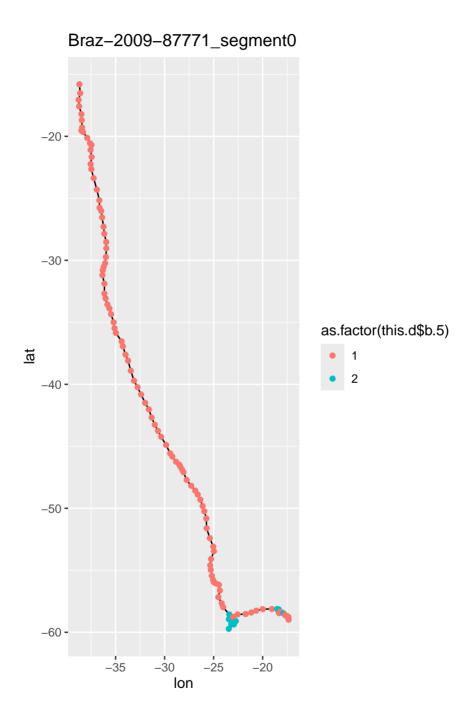


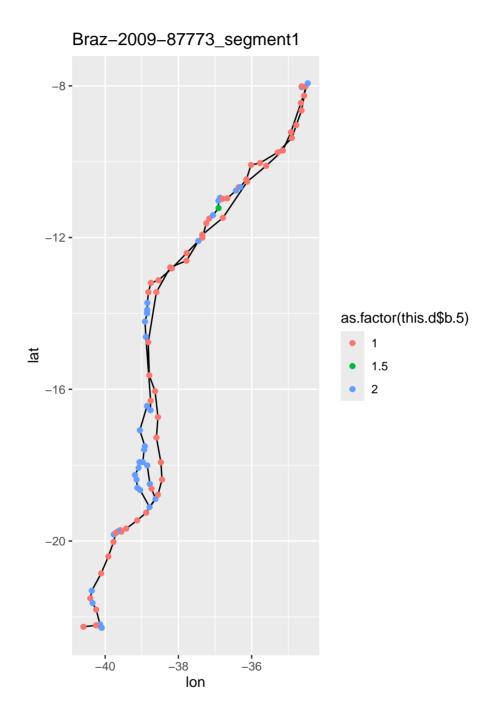
Braz-2009-81125_segment0



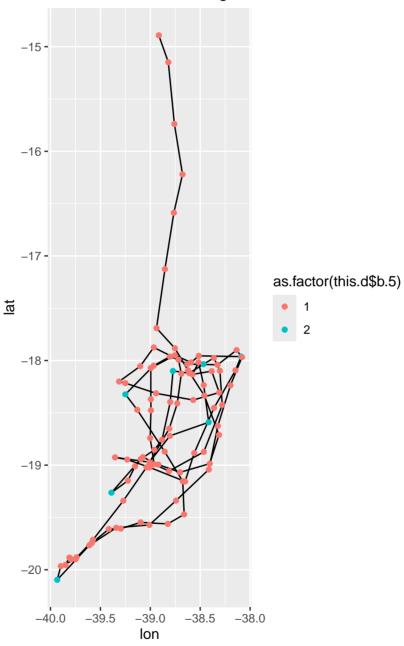
Braz-2009-81126_segment0

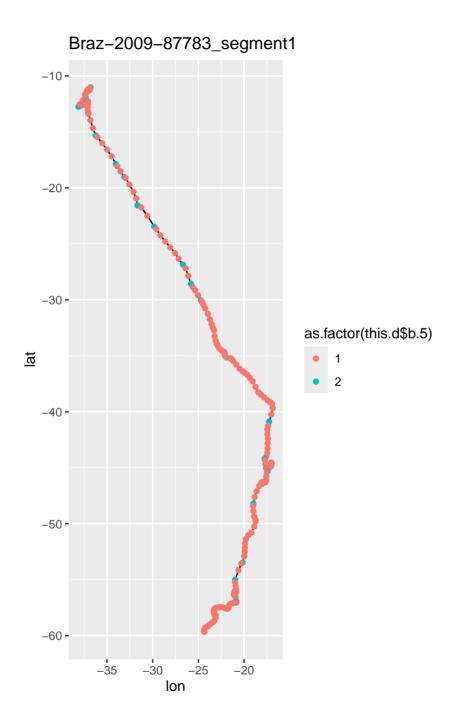


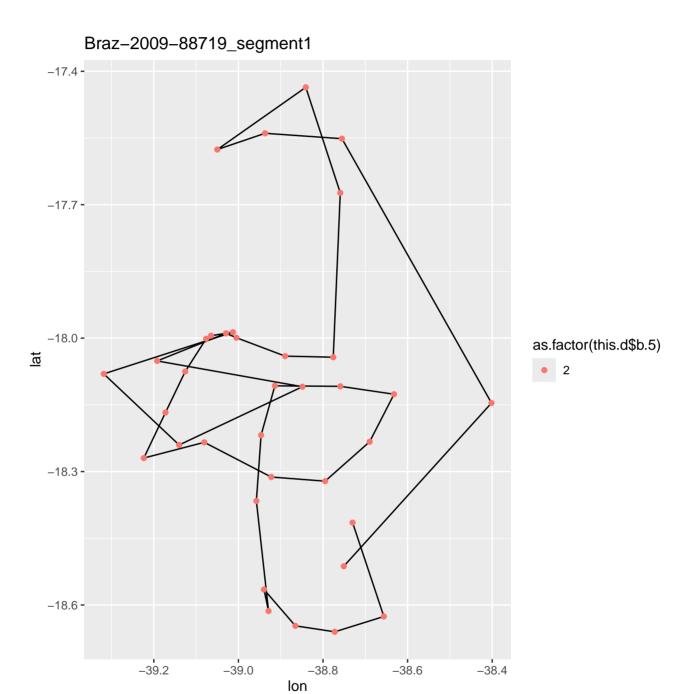




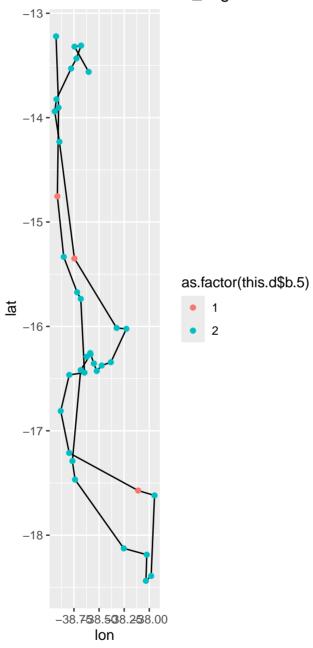
Braz-2009-87774_segment0



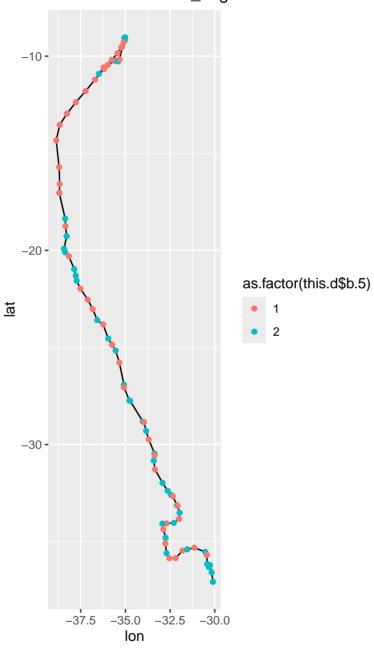




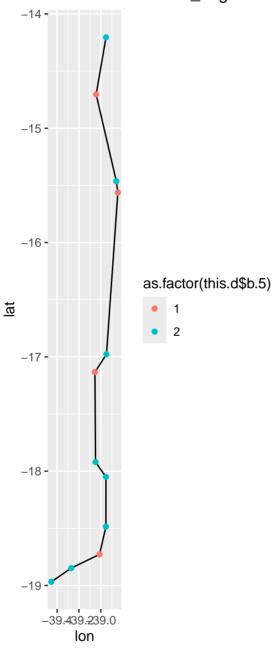




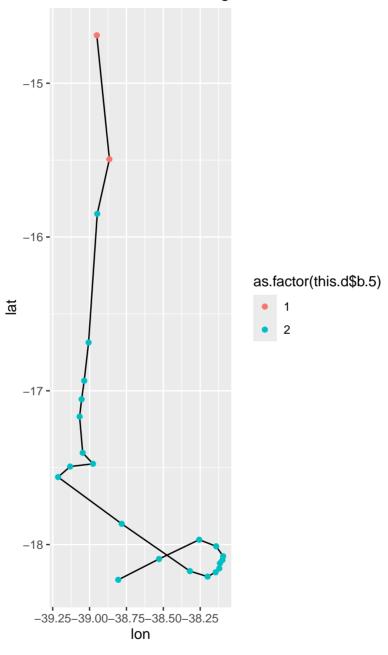
Braz-2009-88727_segment1



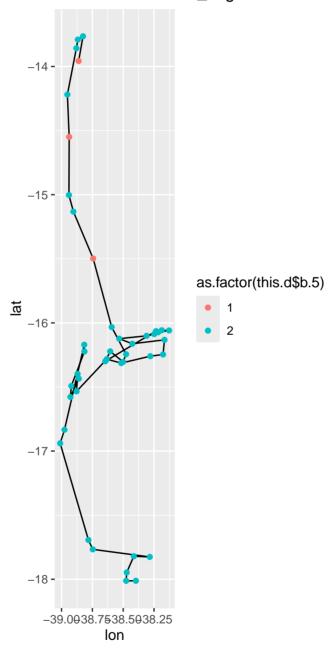




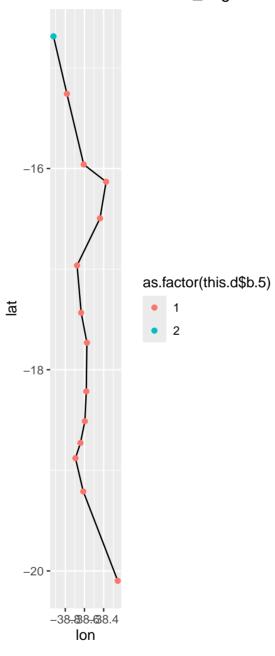
Braz-2010-87773_segment0

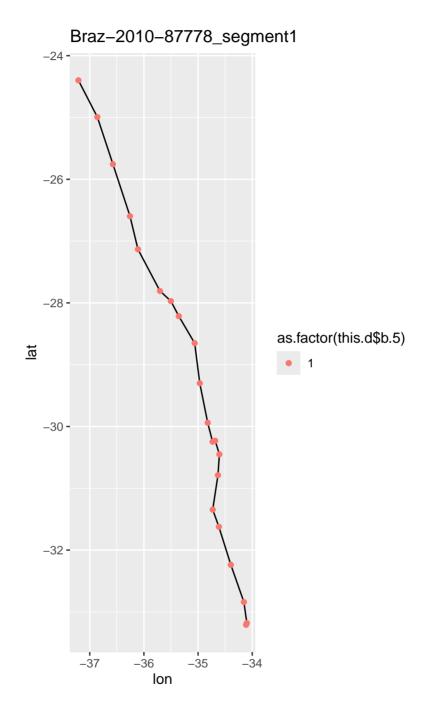


Braz-2010-87777_segment0

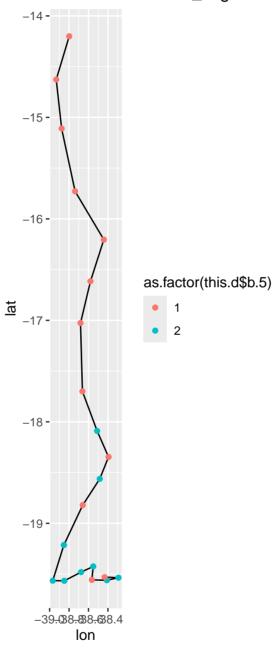


Braz-2010-87778_segment0

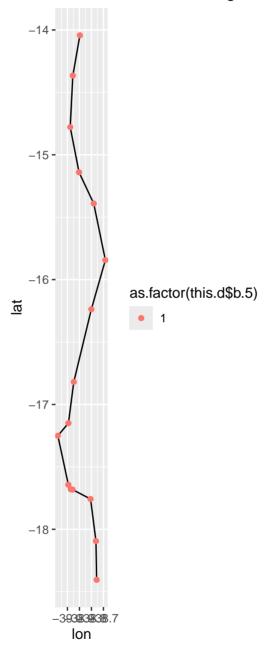




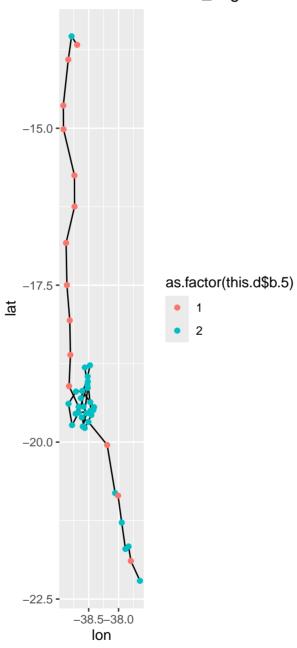
Braz-2010-87781_segment0



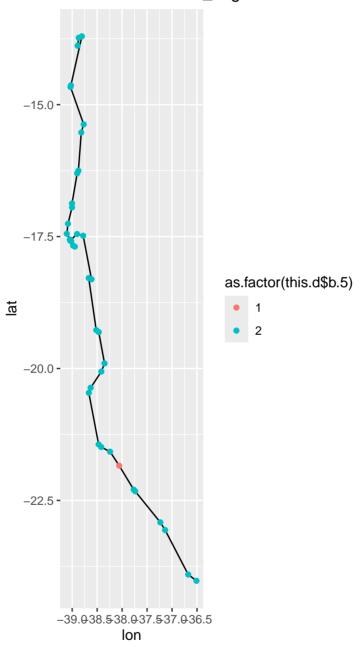
Braz-2010-88724_segment0



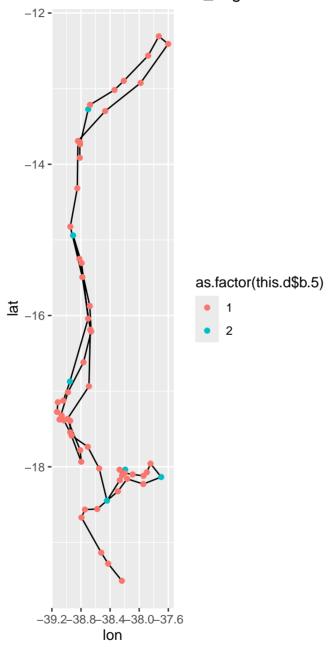
Braz-2010-88726_segment0



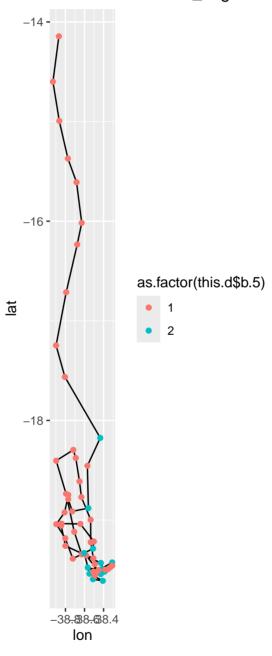
Braz-2010-96380_segment0



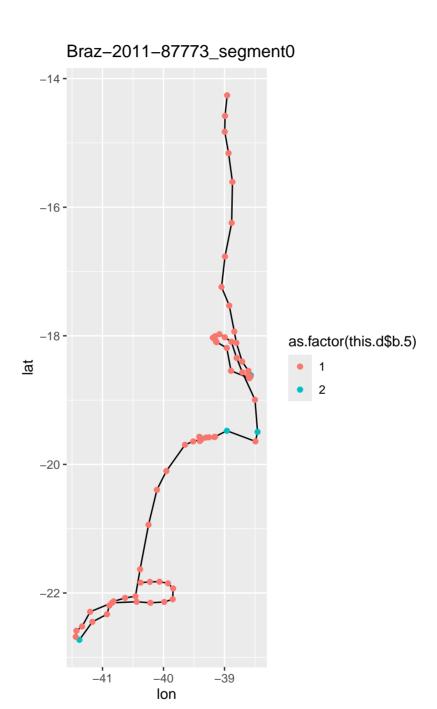
Braz-2010-102211_segment0



Braz-2011-87768_segment0



Braz-2011-87769_segment0 -14 **-**-16 as.factor(this.d\$b.5) <u>a</u>t 2 –18 **-**-20 **-**-40.0 -39.5 -39.0 -38.5 -38.0 lon



Braz – 2011 – 87774_segment0

-18.0

-18.3

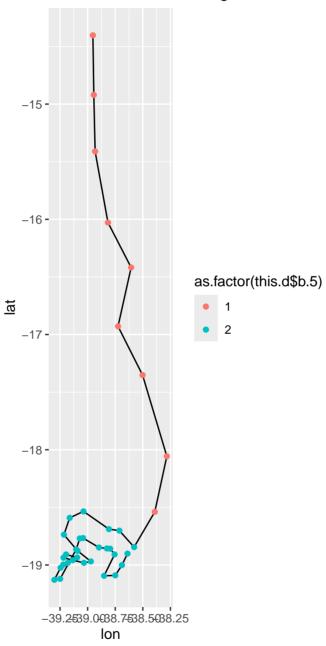
-18.6

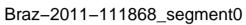
-38.50 lon -38.25

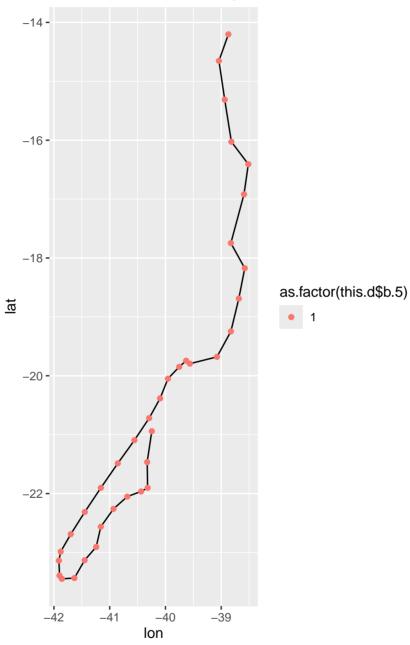
-39.00

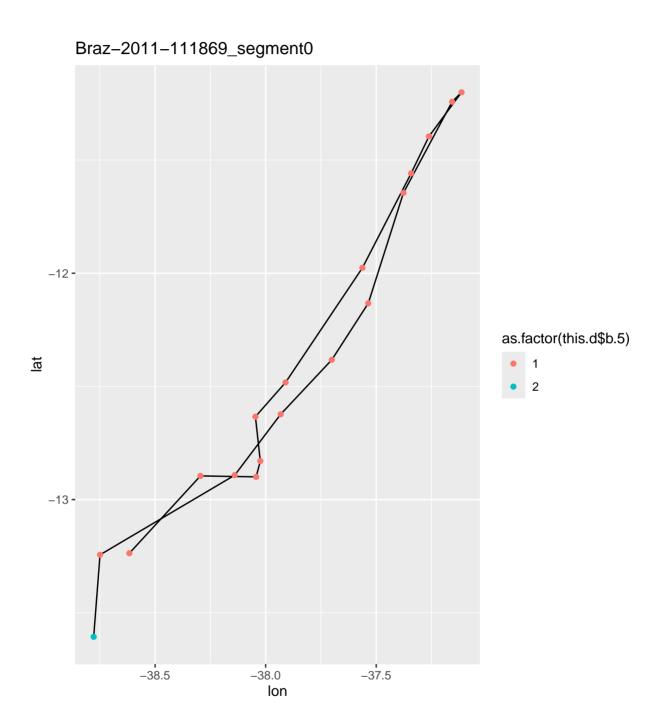
-38.75

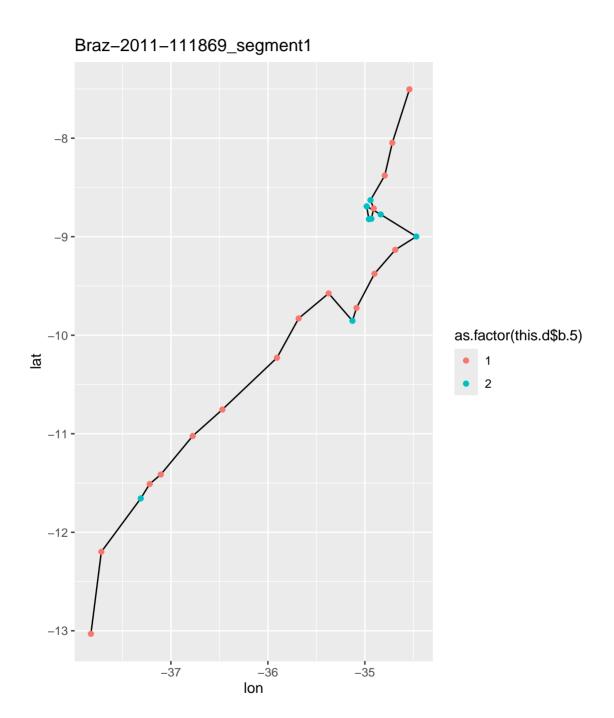
Braz-2011-87783_segment0



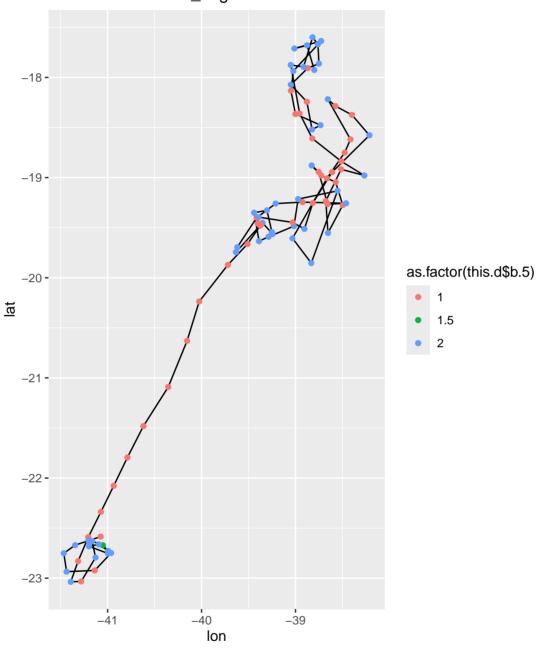




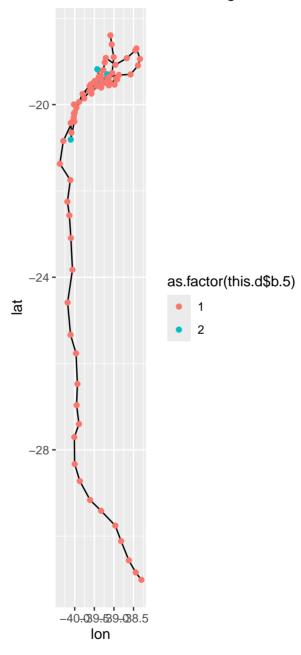




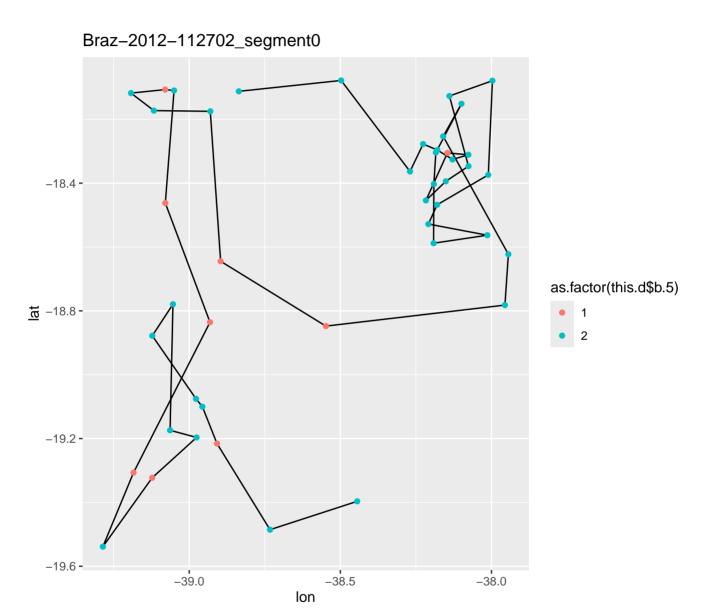
Braz-2012-84480_segment0



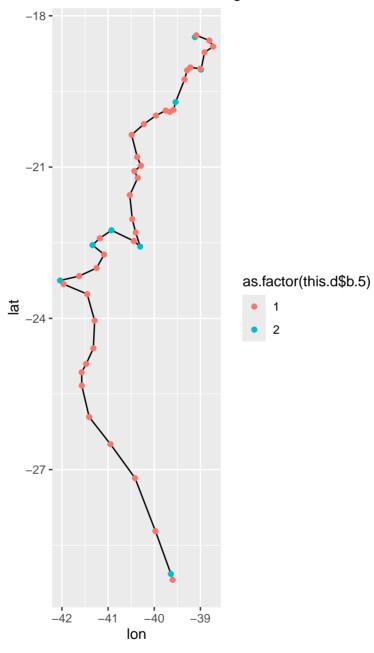
Braz-2012-87632_segment0







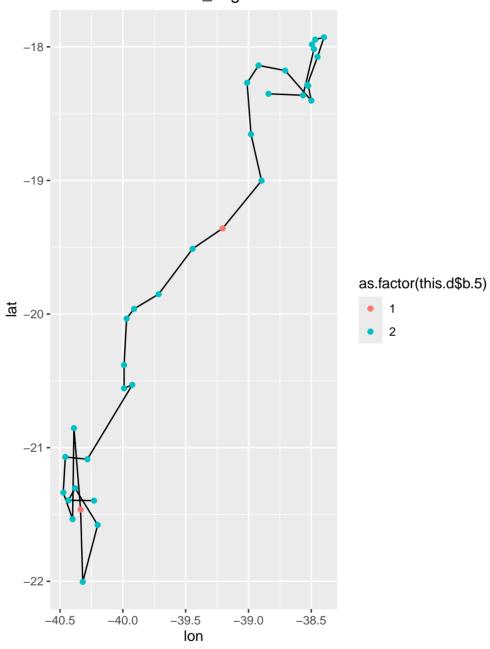
Braz-2012-112712_segment0

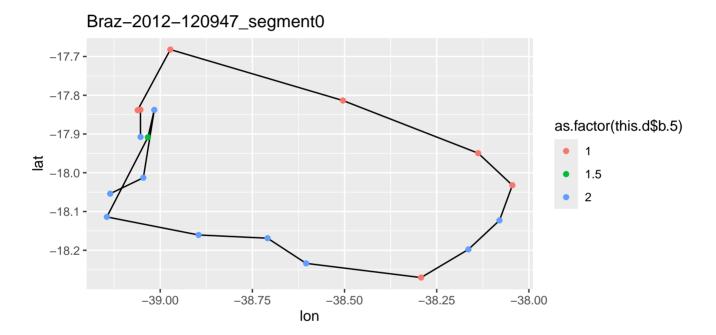


Braz-2012-112714_segment0 -18.0 **-**–18.1 as.factor(this.d\$b.5) <u>a</u>t • 2 –18.2 **-**–18.3 **-**-39.1 -39.0

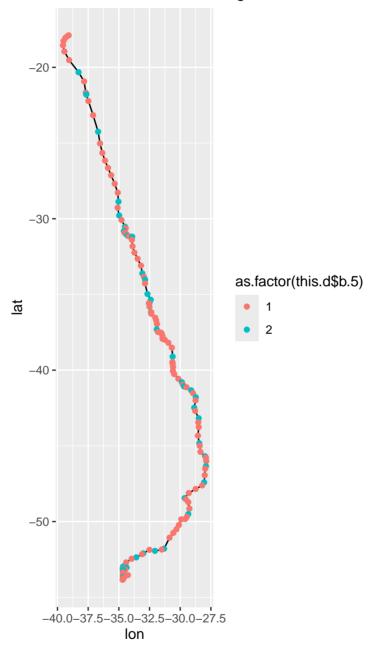
lon

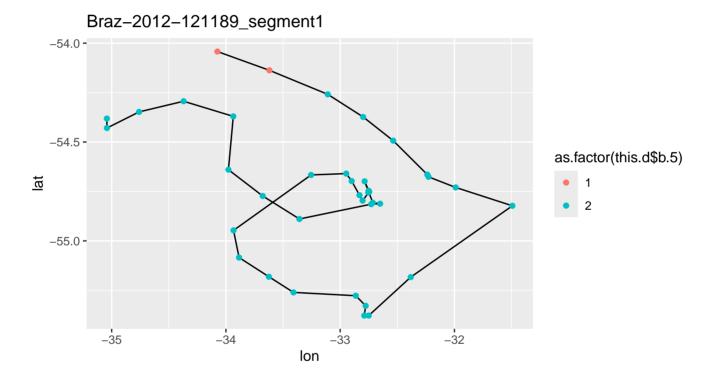
Braz-2012-112717_segment0



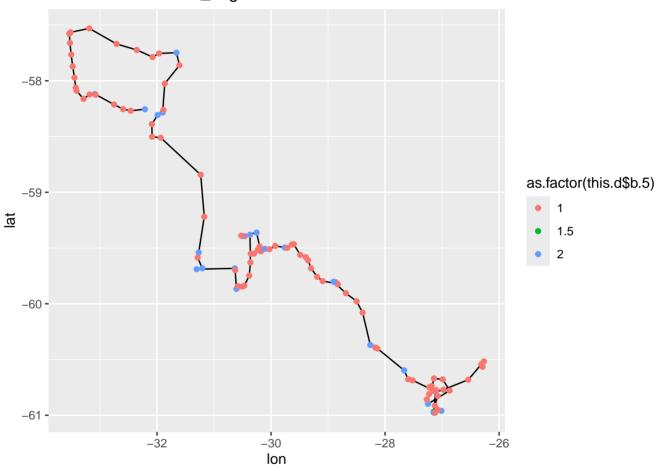


Braz-2012-121189_segment0

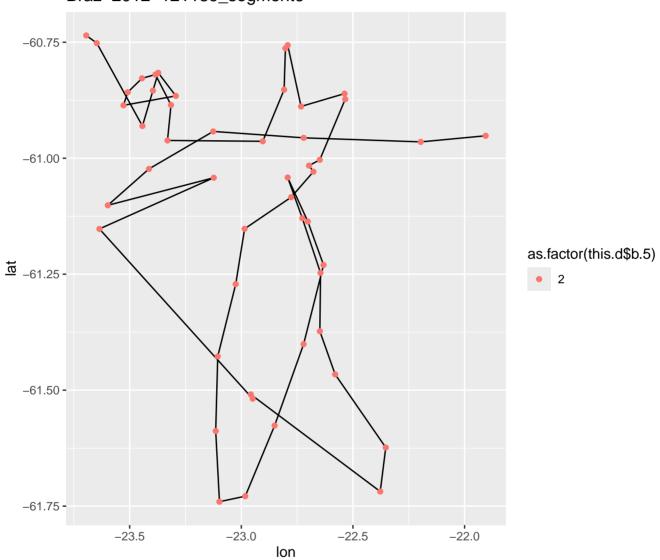




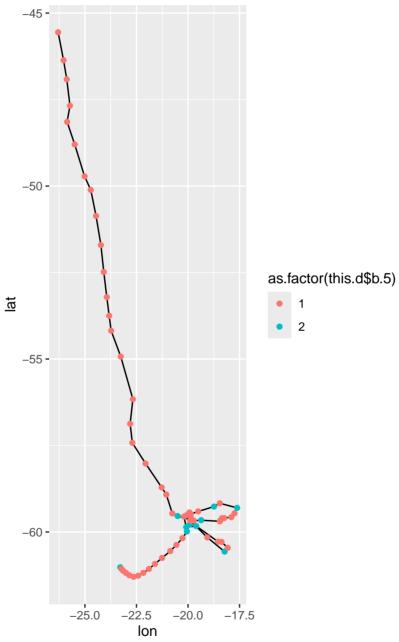


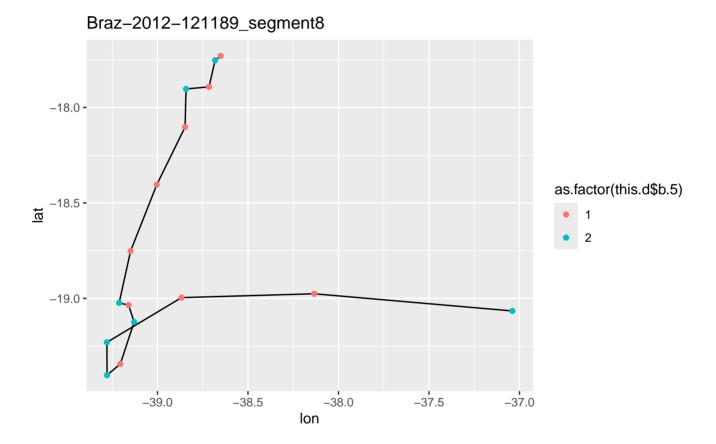


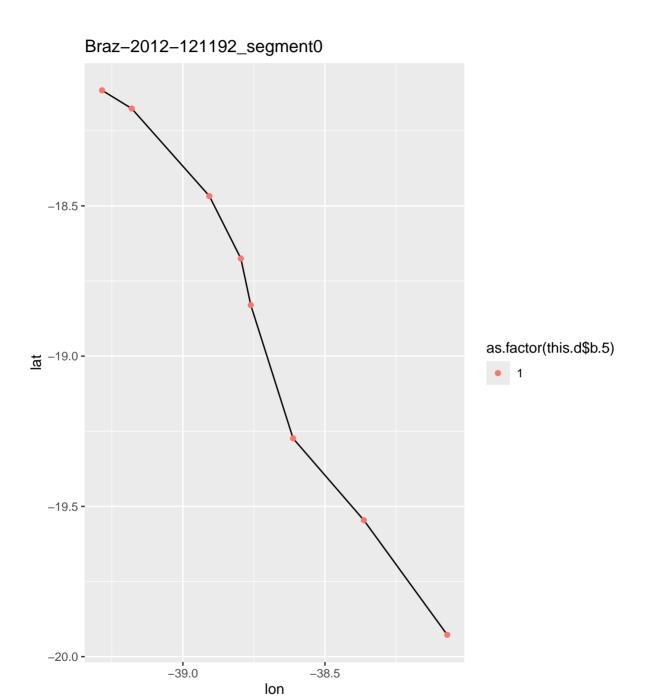
Braz-2012-121189_segment6

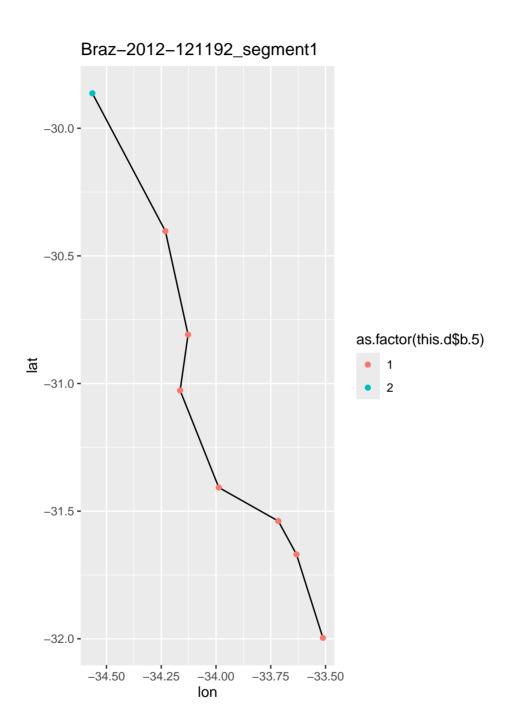


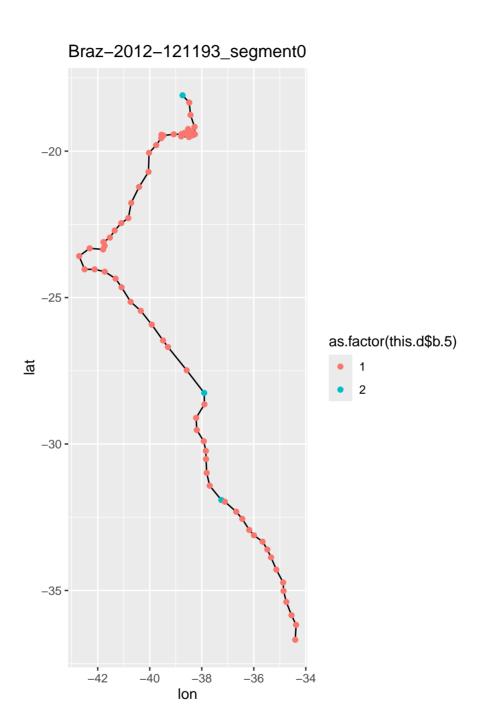
Braz-2012-121189_segment7

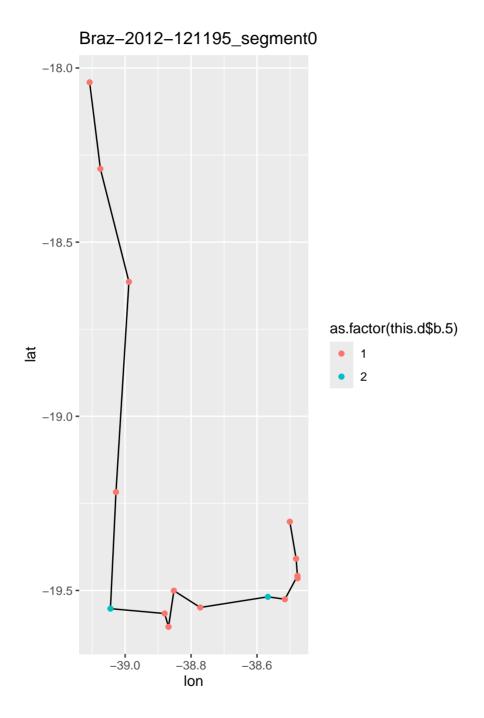


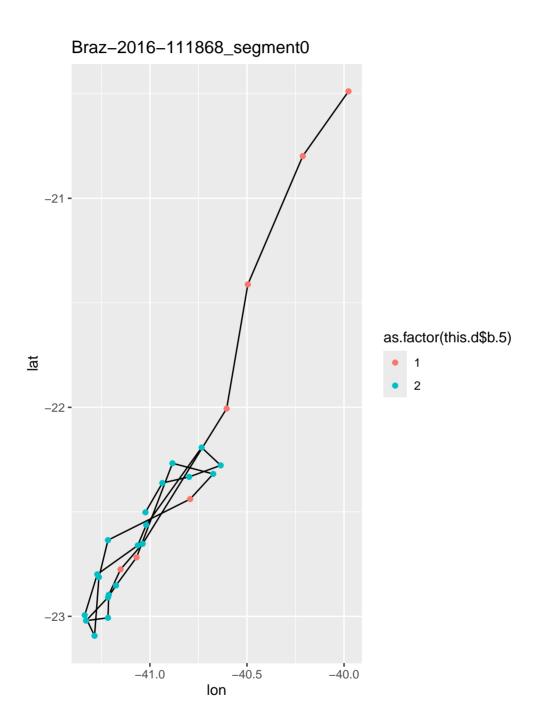


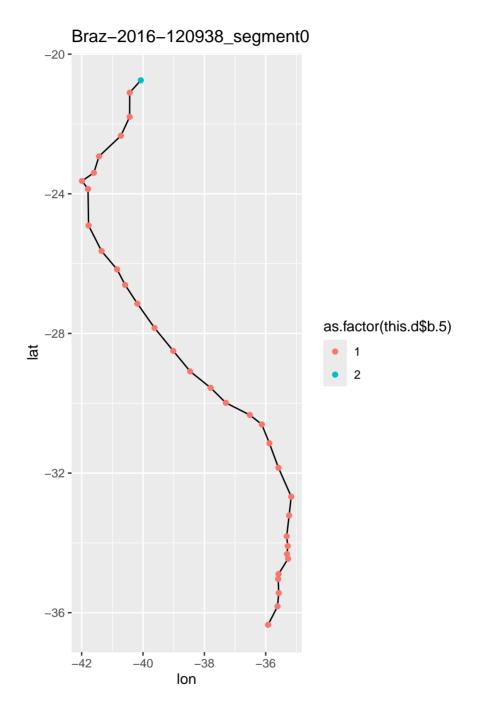




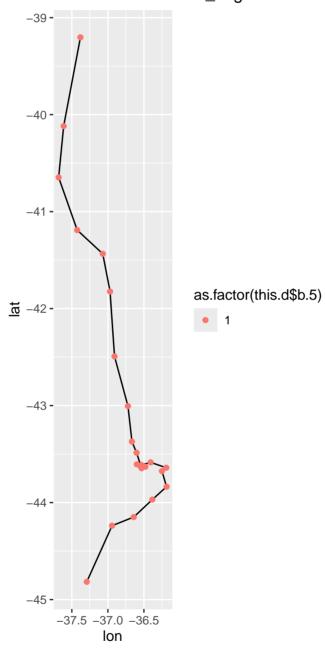




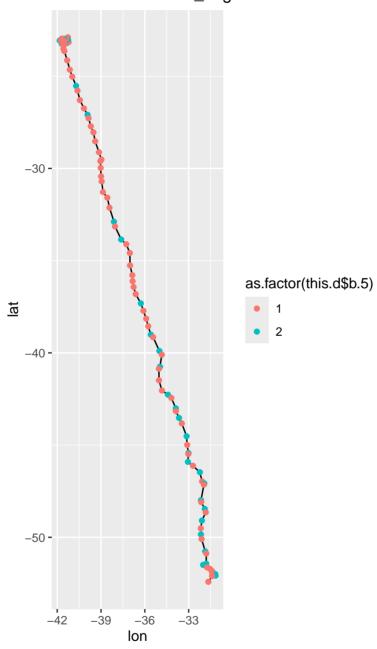




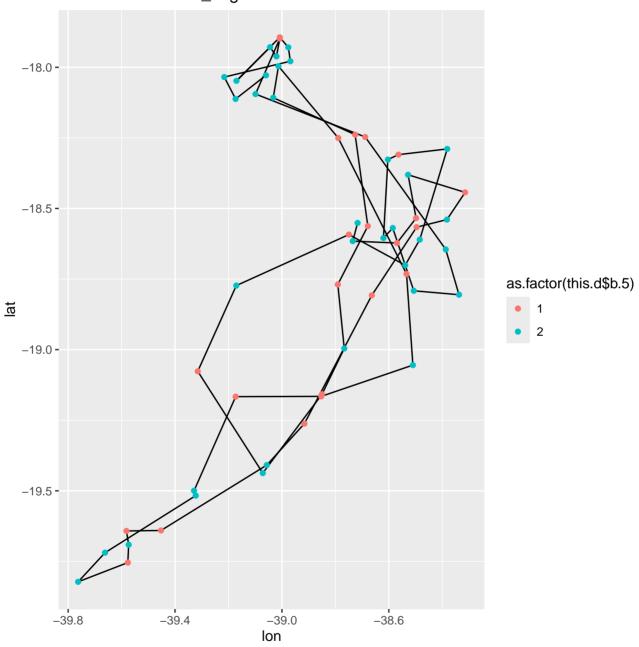
Braz-2016-120938_segment1

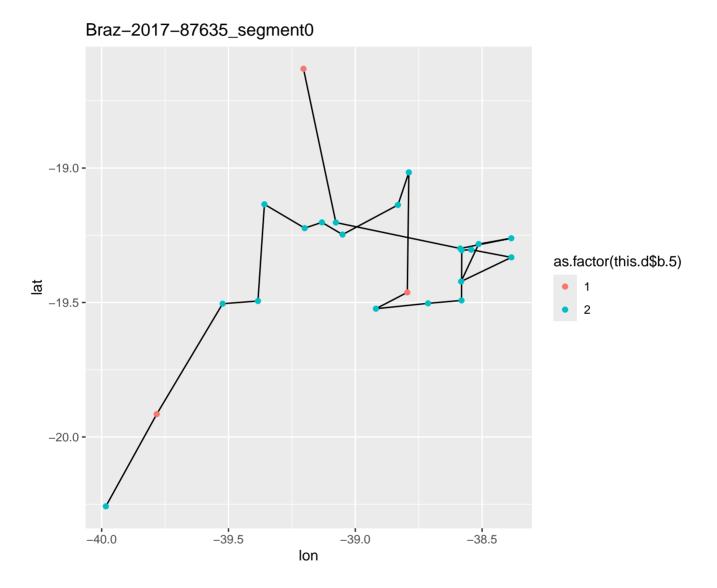


Braz-2017-84484_segment1

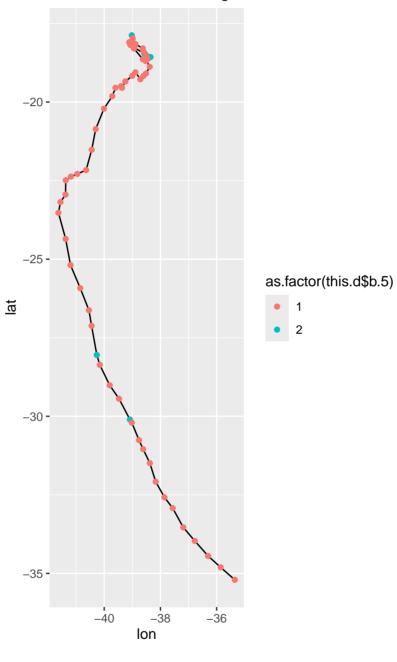


Braz-2017-84485_segment0

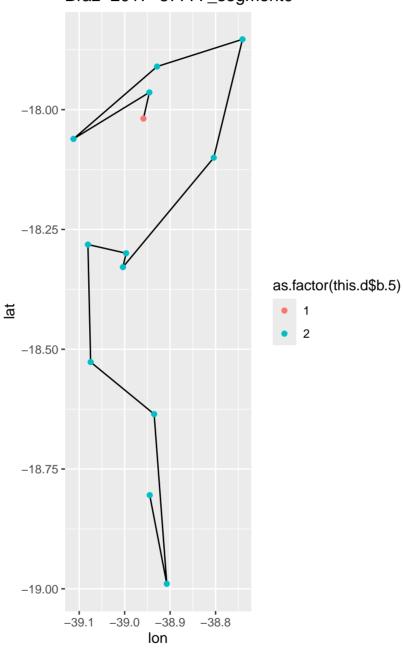


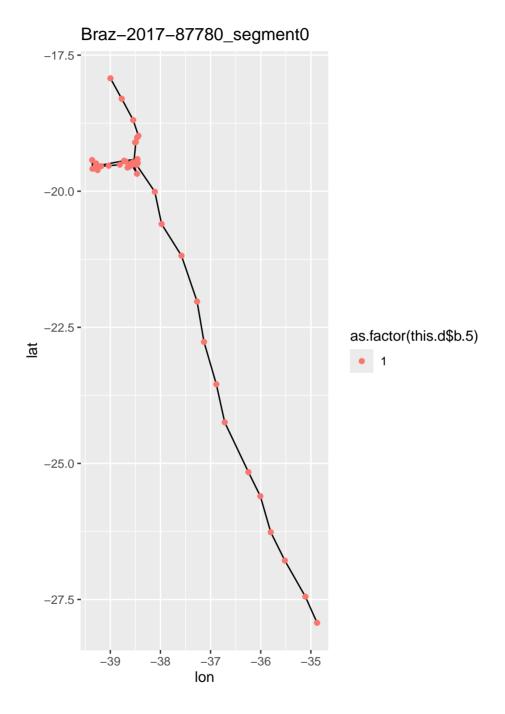


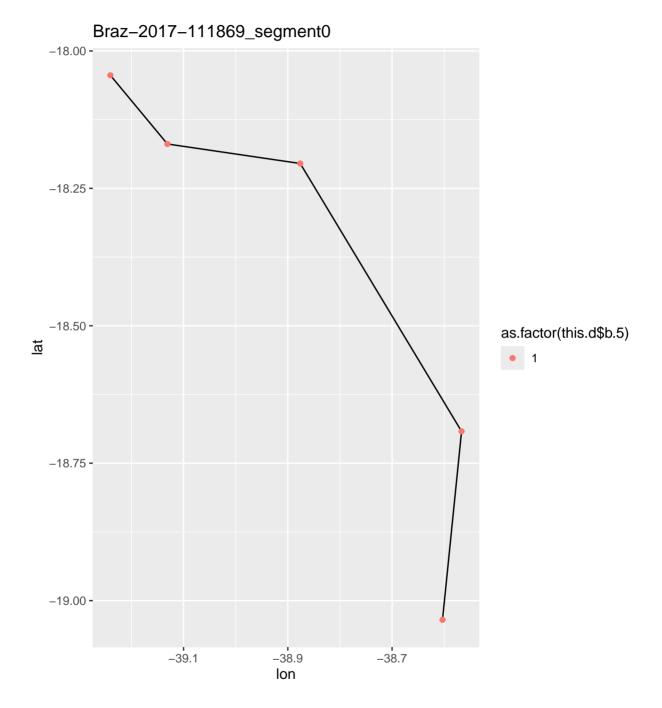
Braz-2017-87776_segment0



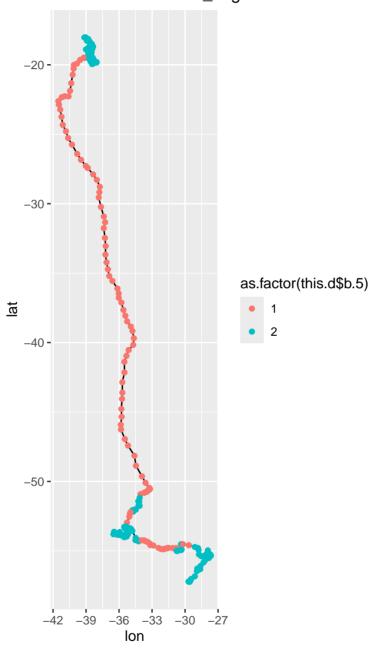
Braz-2017-87777_segment0



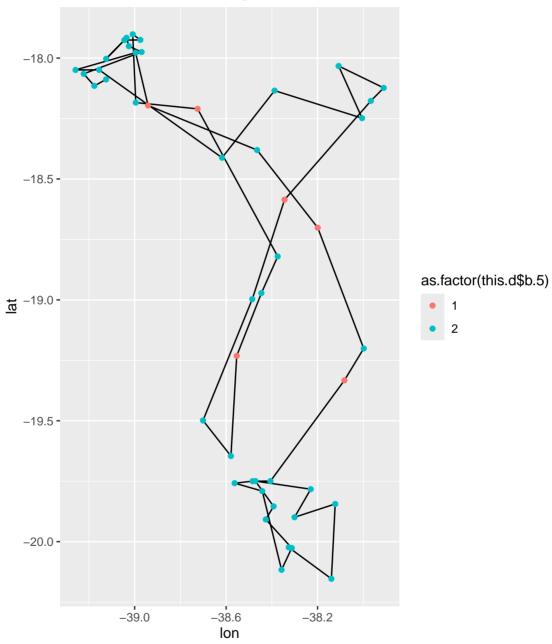




Braz-2017-111870_segment0



Braz-2017-112696_segment0



Braz-2017-112728_segment0 -18.25 **-**–18.50 as.factor(this.d\$b.5) <u>a</u>t –18.75 **-**-19.00 **-**–19.25 **-**

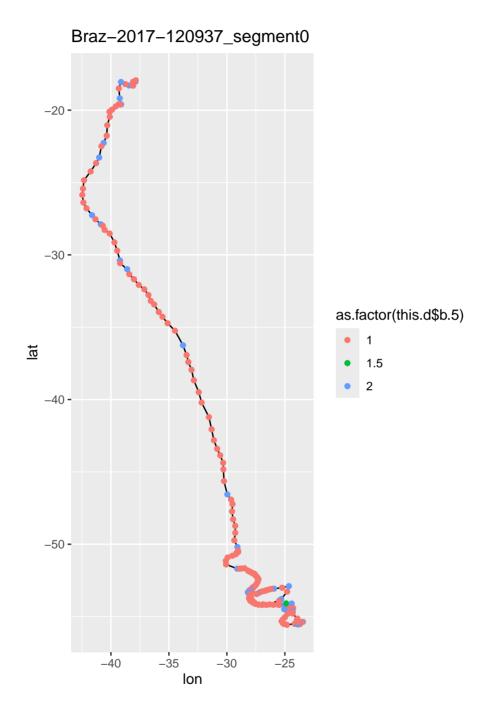
-38.6

-38.4

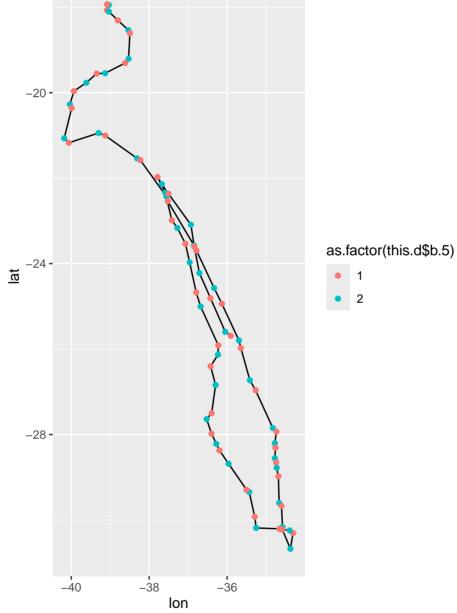
-38.8

lon

-39.0



Braz-2017-120942_segment0



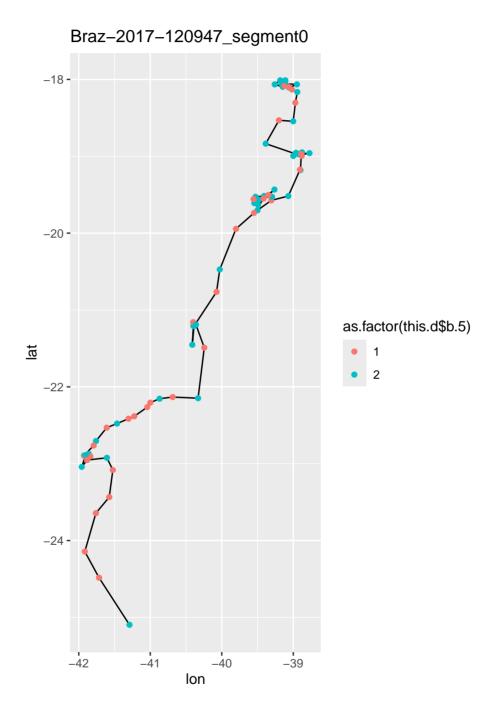
Braz-2017-120943_segment0 -20 **-**-25 as.factor(this.d\$b.5) <u>a</u>t 2 -30 **-**

-36 lon

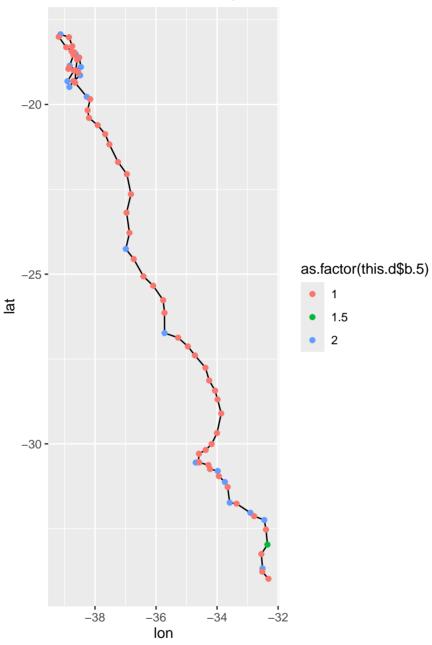
-34

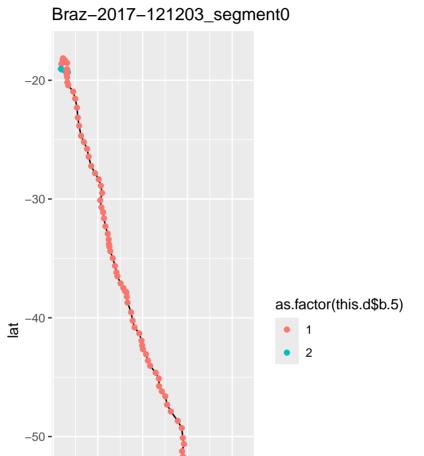
-32

-38







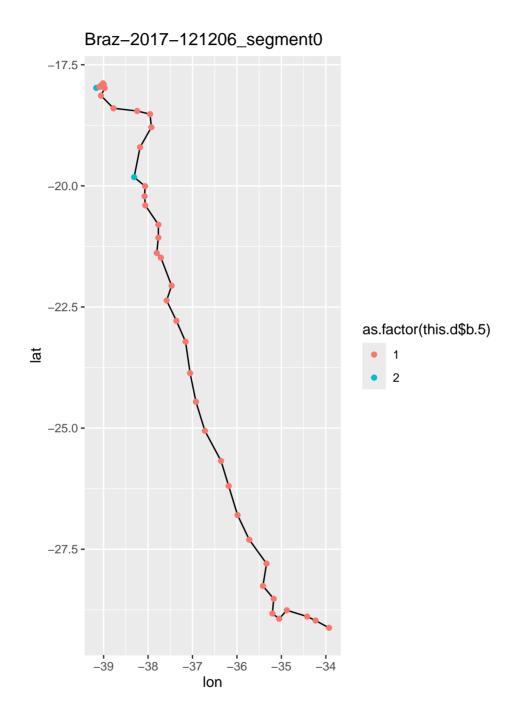


-60 **-**

-**4**0

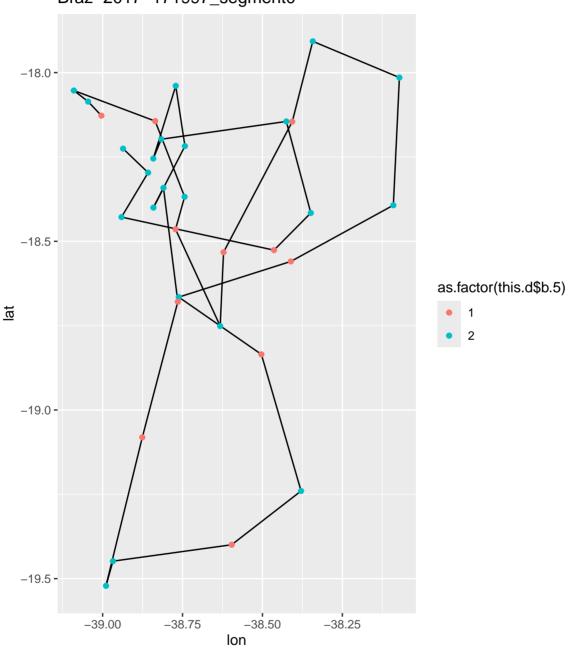
-35

-30 lon -25

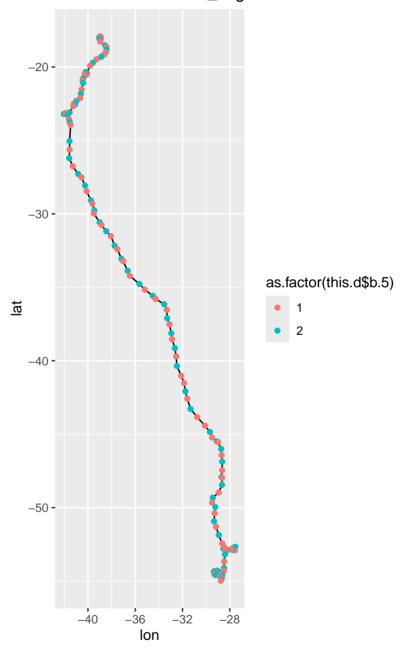


Braz-2017-123226_segment0 -20 **-**-25 as.factor(this.d\$b.5) <u>a</u> 2 -30 **-**-35 **-**-34 lon -42 -38 -30

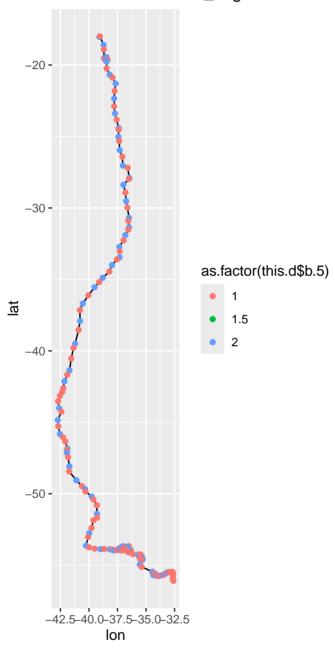
Braz-2017-171997_segment0

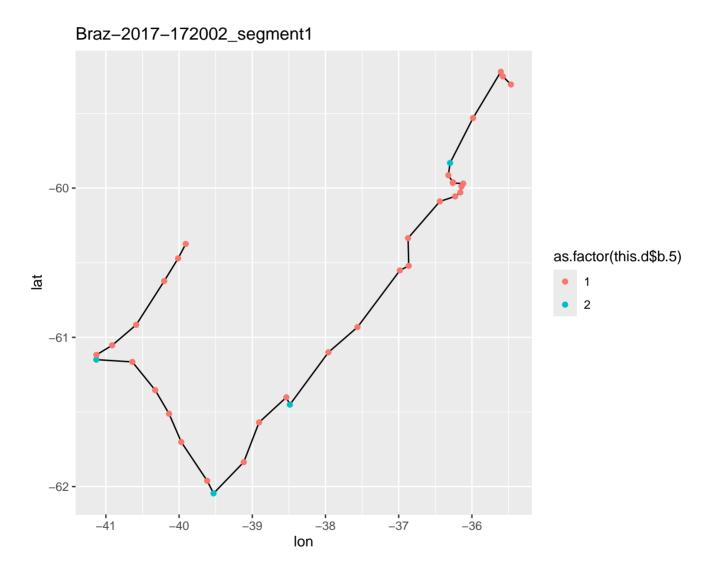


Braz-2017-172000_segment0



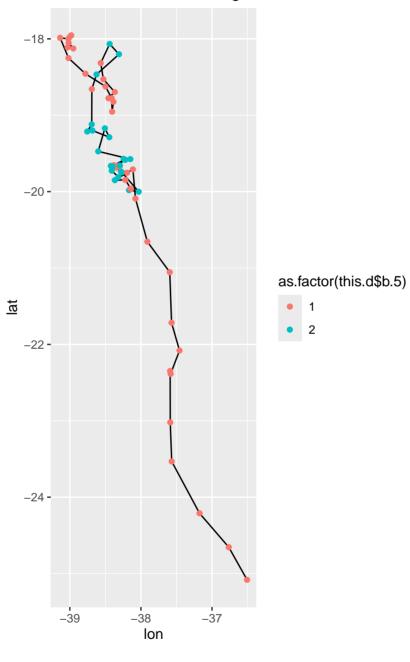
Braz-2017-172002_segment0



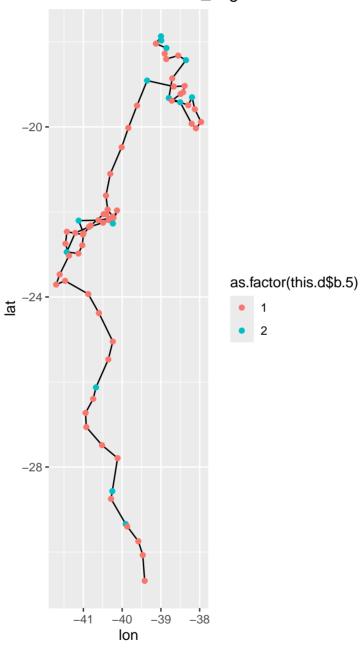


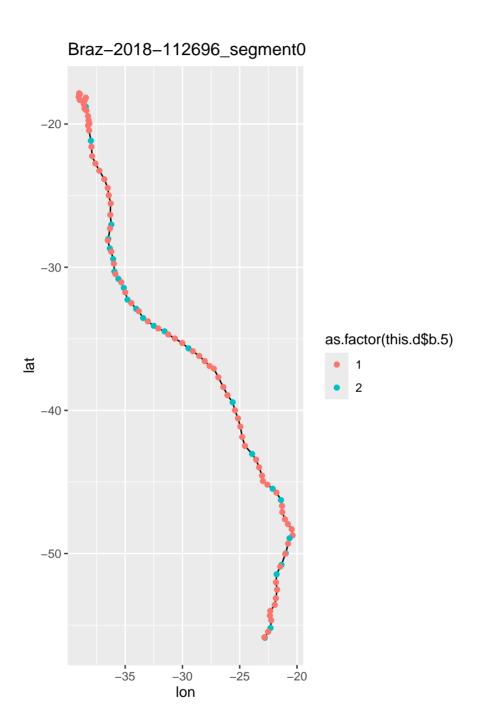
Braz-2017-172003_segment0 -18.0 as.factor(this.d\$b.5) -18.4 **-**2 –18.8 **-**-39.0 -38.8 lon -38.6 -38.4

Braz-2017-172004_segment0



Braz-2018-111868_segment0





-25 -30 -

-30

Braz-2018-112719_segment0

<u>a</u>t

-35 **-**

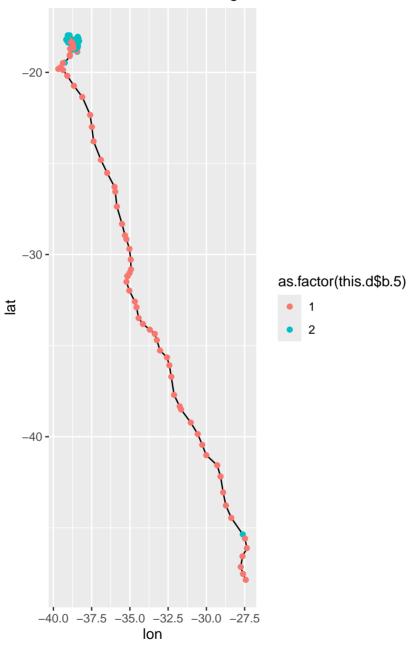
-40 **-**

-**4**0

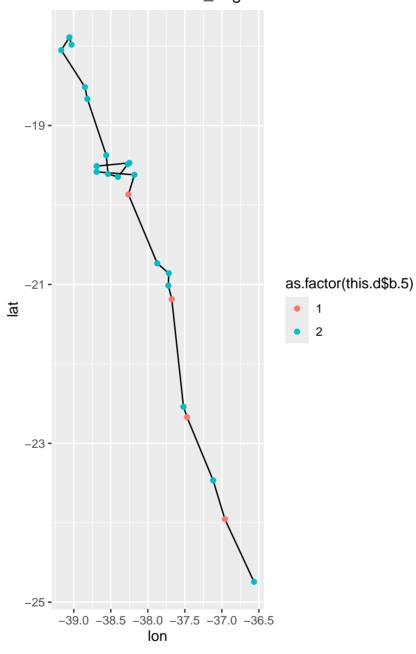
-35

lon

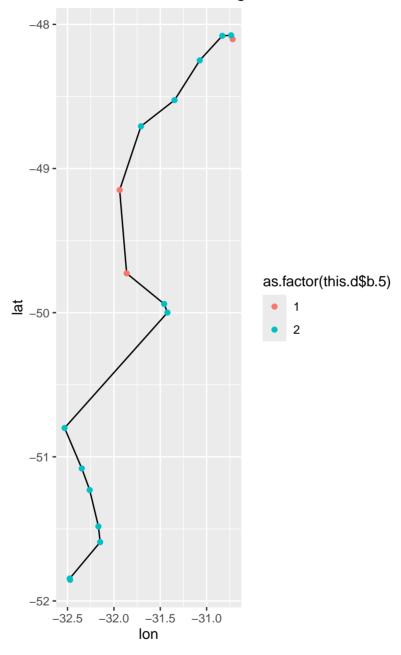
Braz-2018-120938_segment0



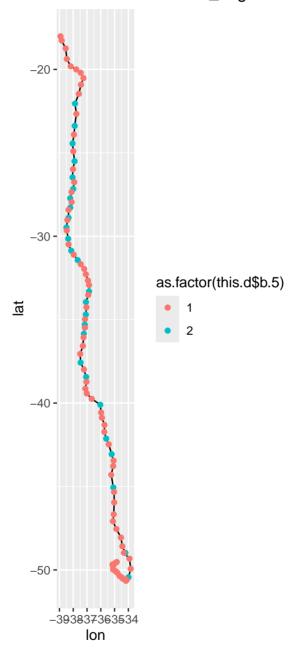
Braz-2018-120942_segment0



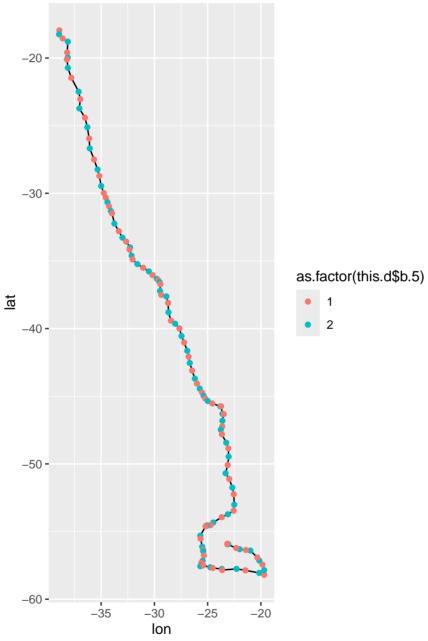
Braz-2018-120942_segment2



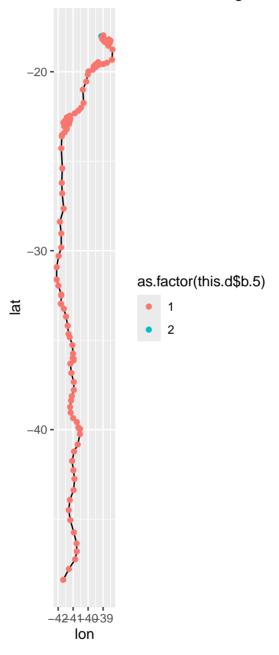
Braz-2018-121191_segment0

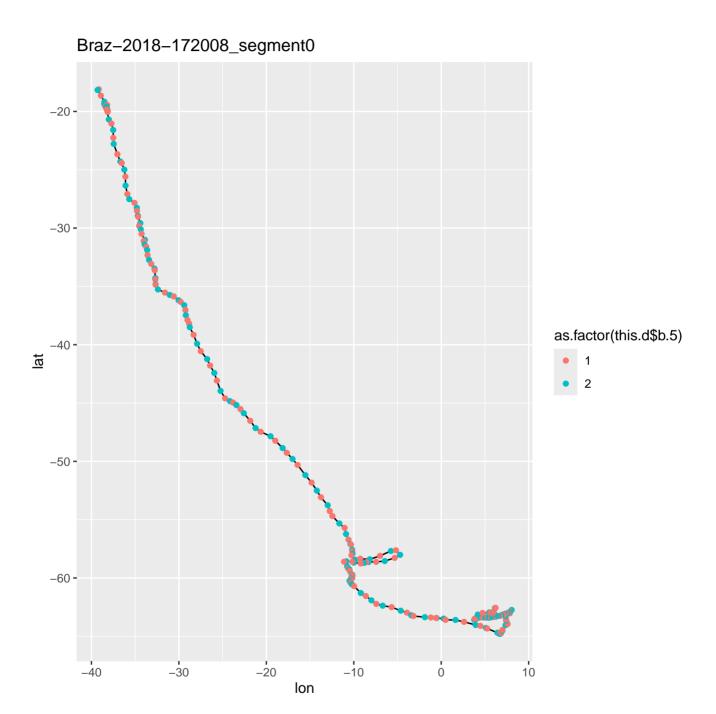


Braz-2018-171994_segment0

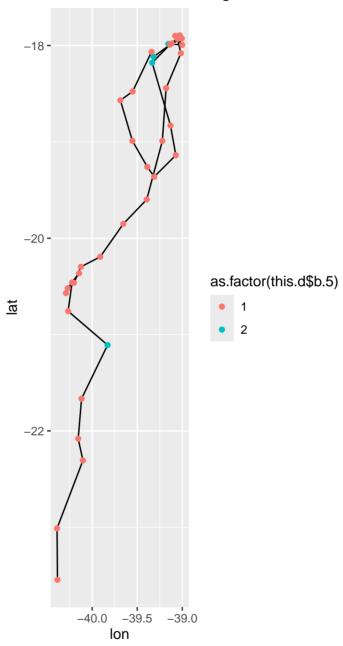


Braz-2018-171995_segment0

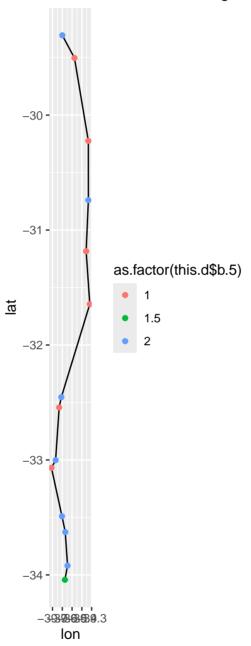




Braz-2018-84484_segment0



Braz-2018-84484_segment1



Braz-2018-84485_segment0

