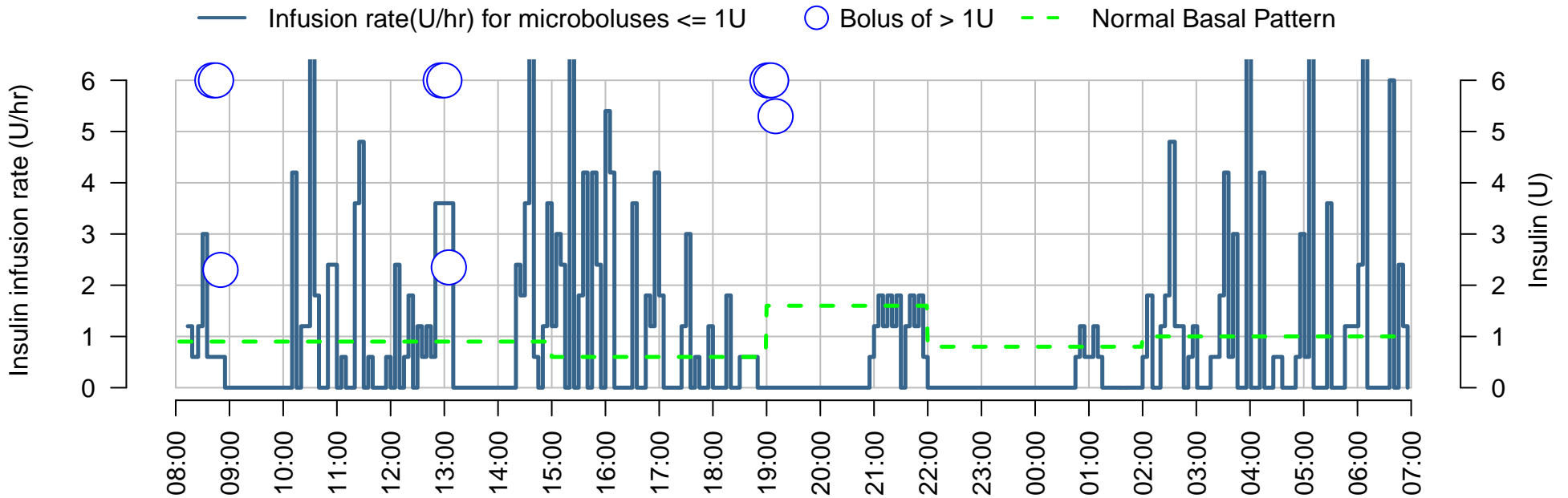
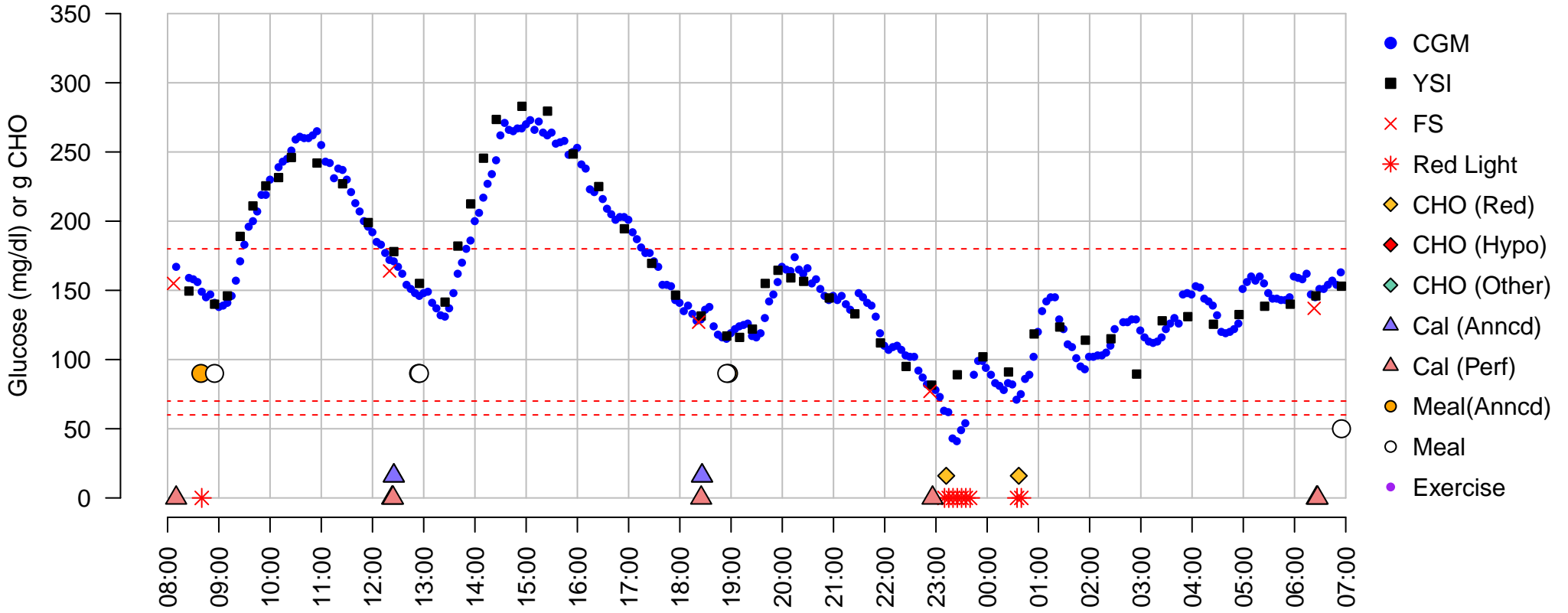
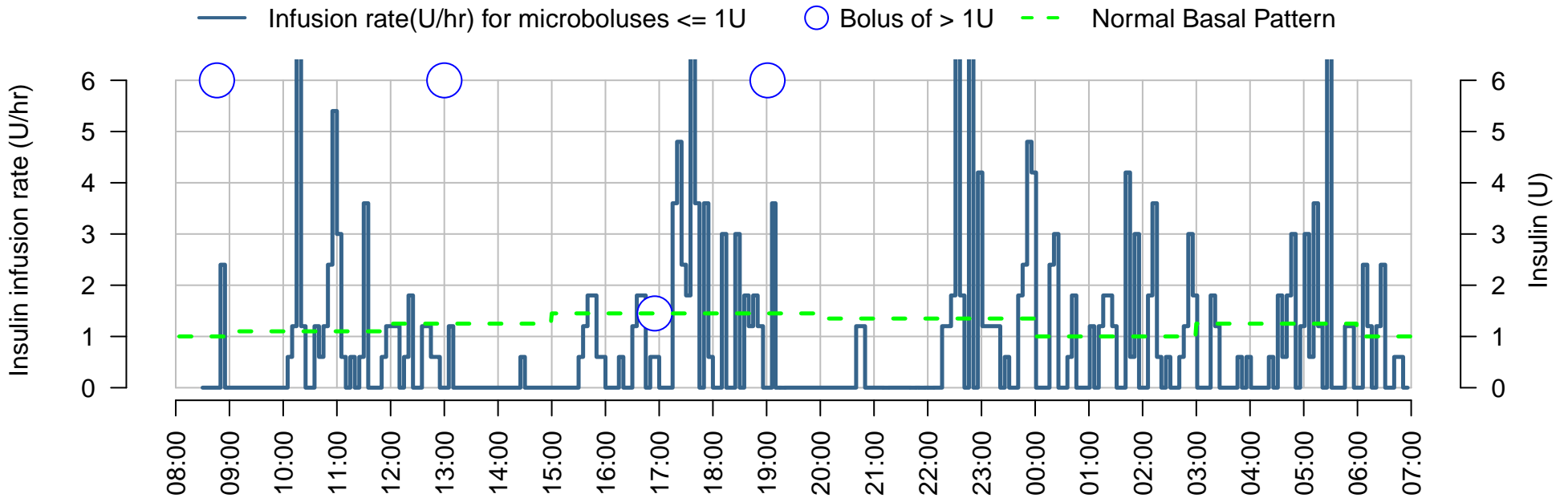
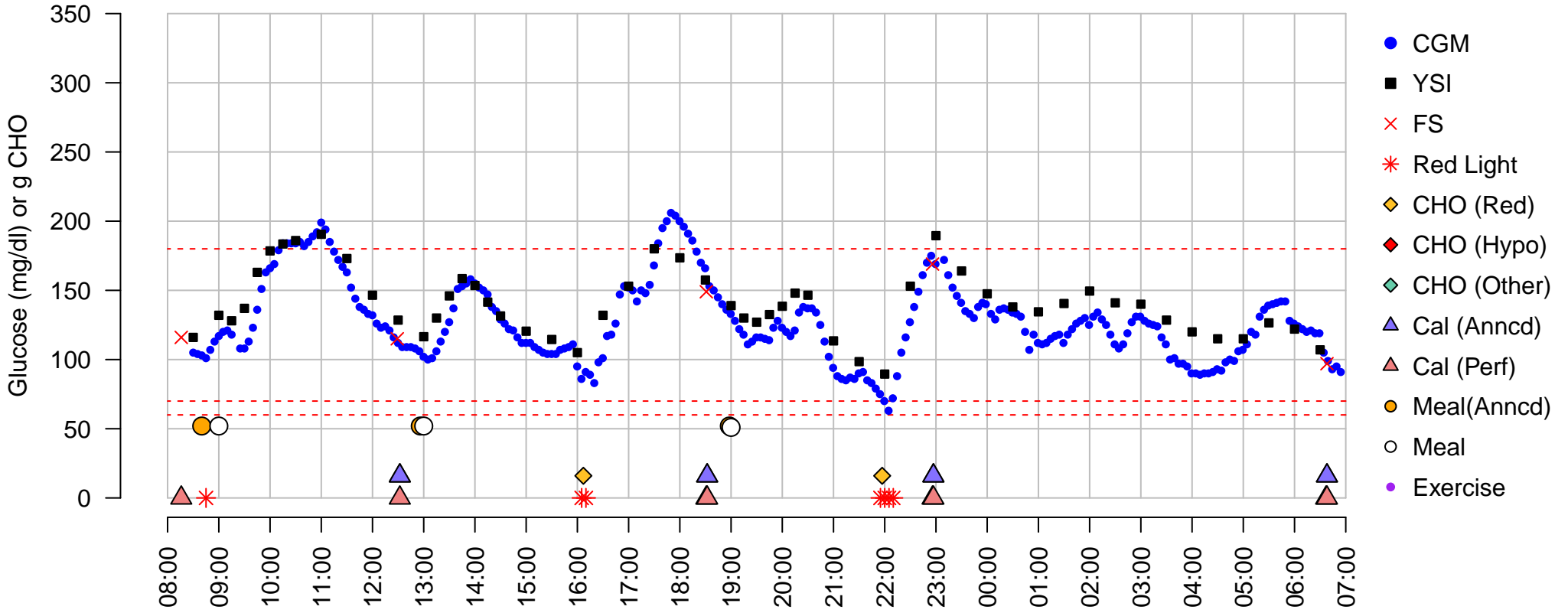


SUPPLEMENTARY FIGS. S1–S53. Raw data plots for each subject admission showing individual glucose profiles, insulin delivery data, and other events. Anncd, announced; CGM, continuous glucose measurement; CHO, carbohydrate; FS, fingerstick; Hypo, hypoglycemia; Perf, performed; YSI, YSI clinical laboratory analyzer instrument.

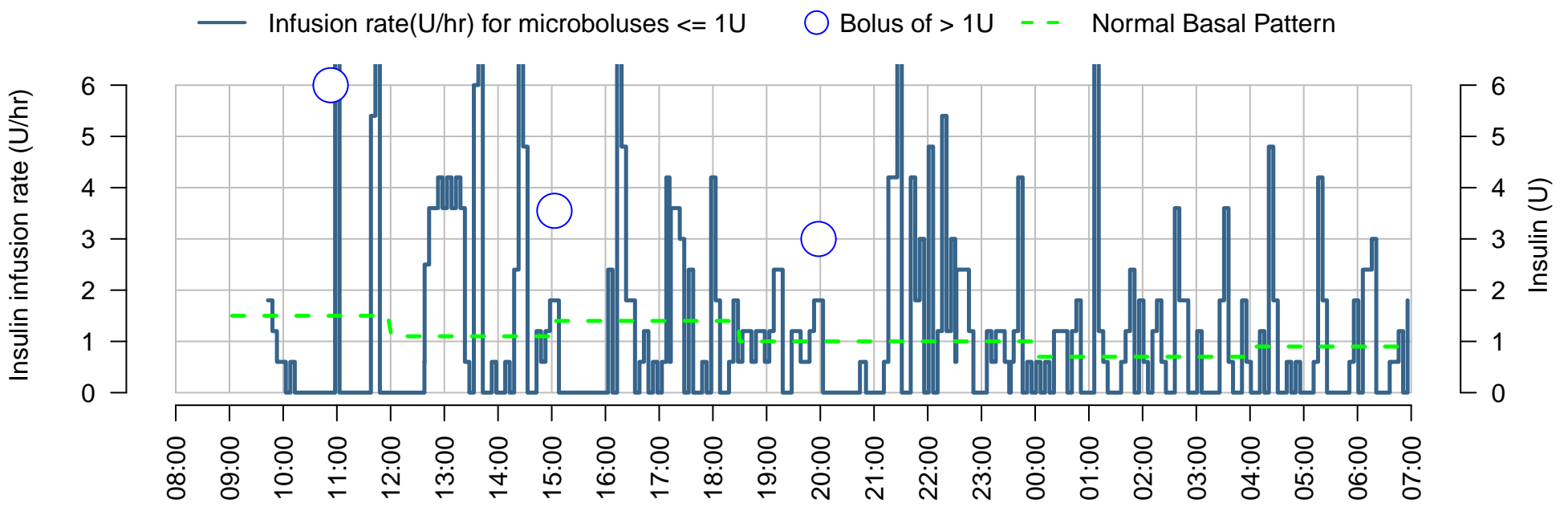
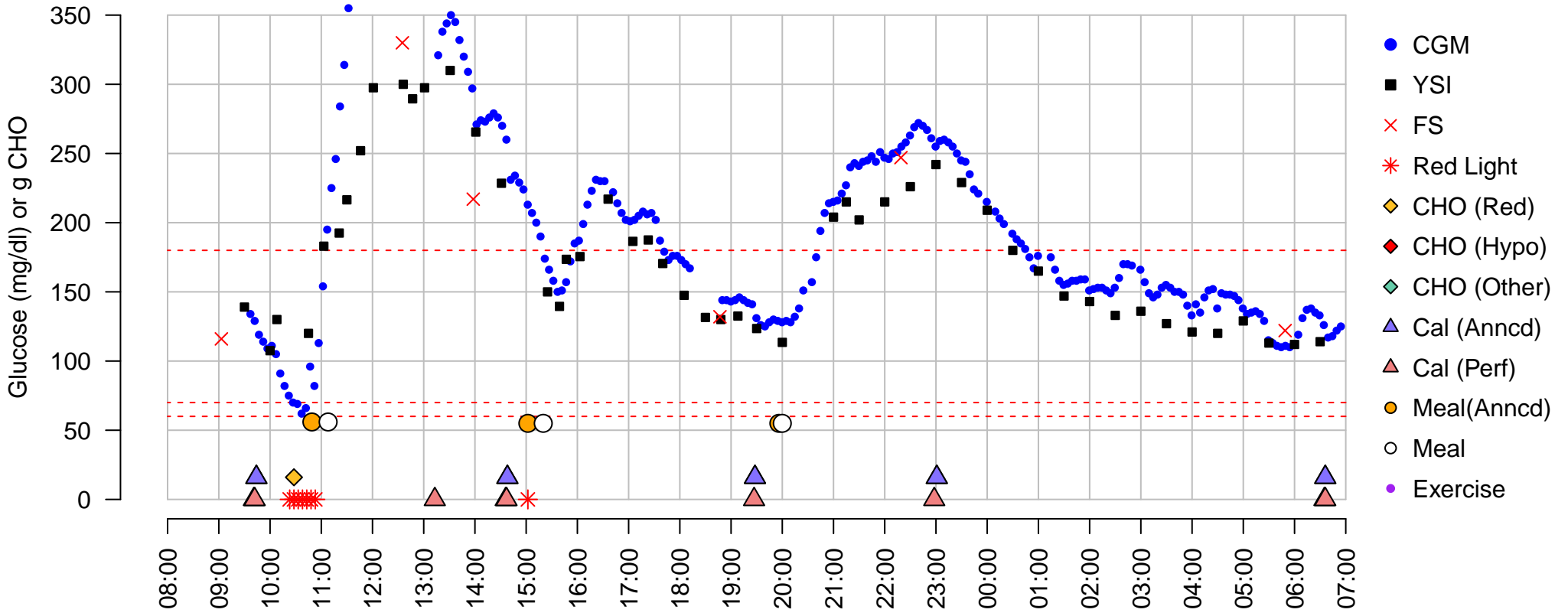
Subject 1



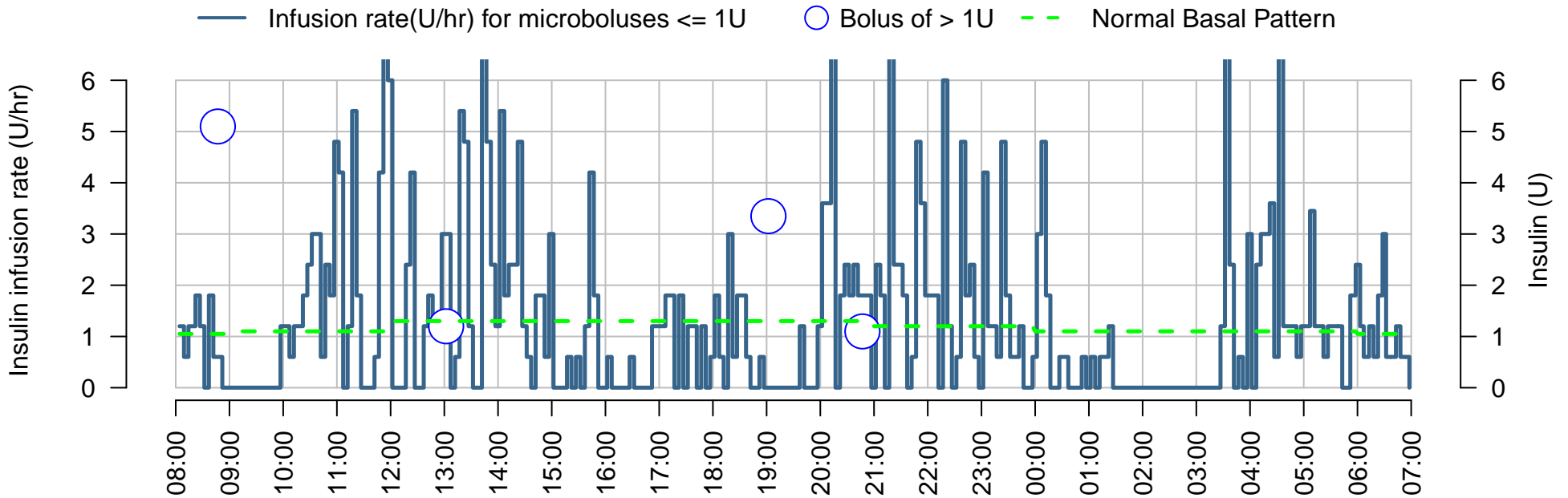
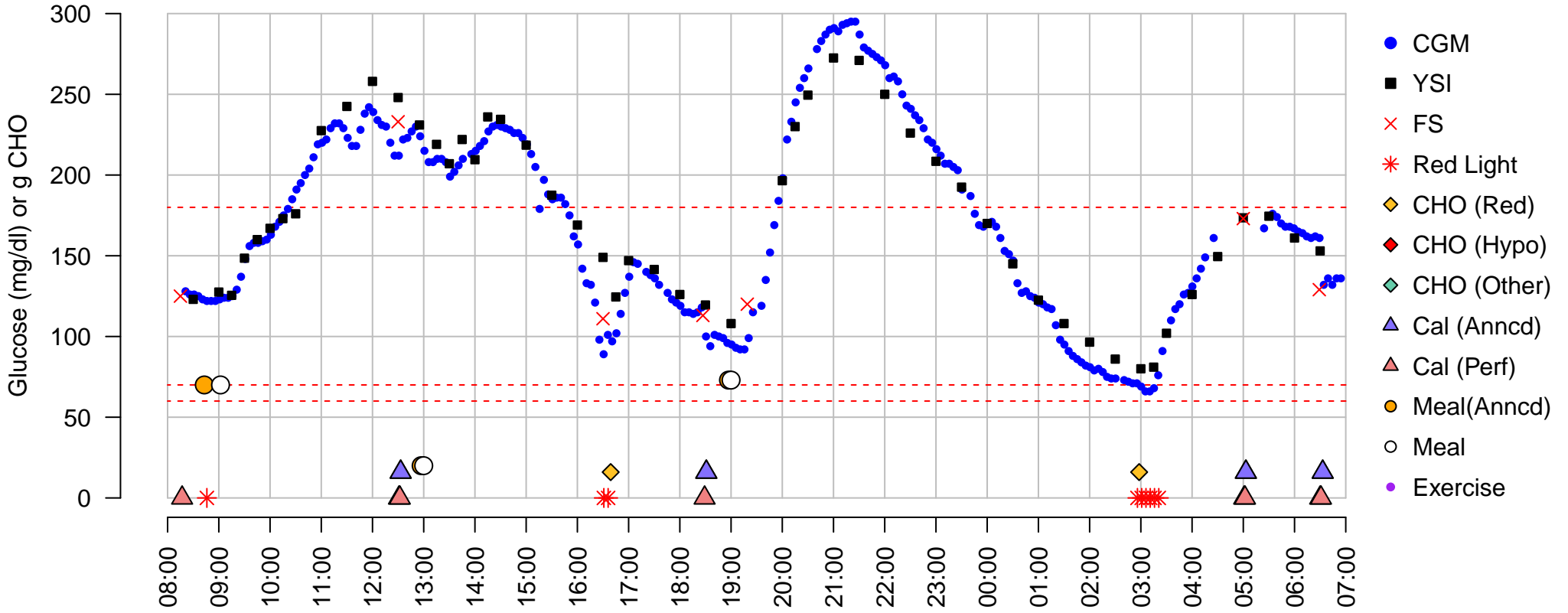
Subject 2



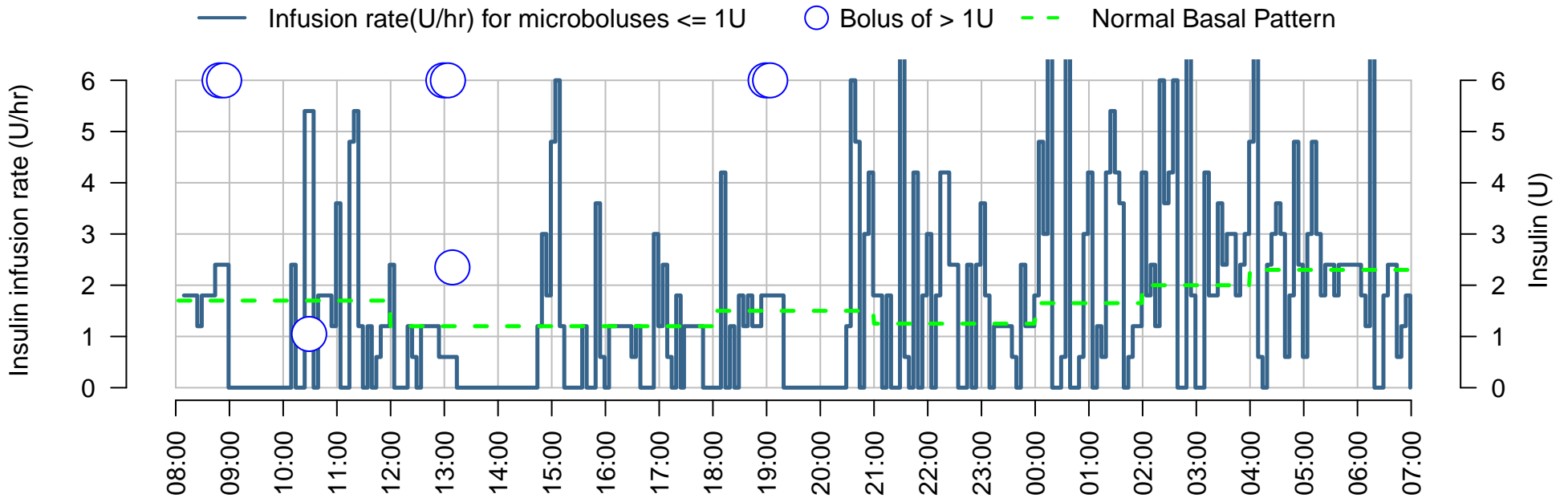
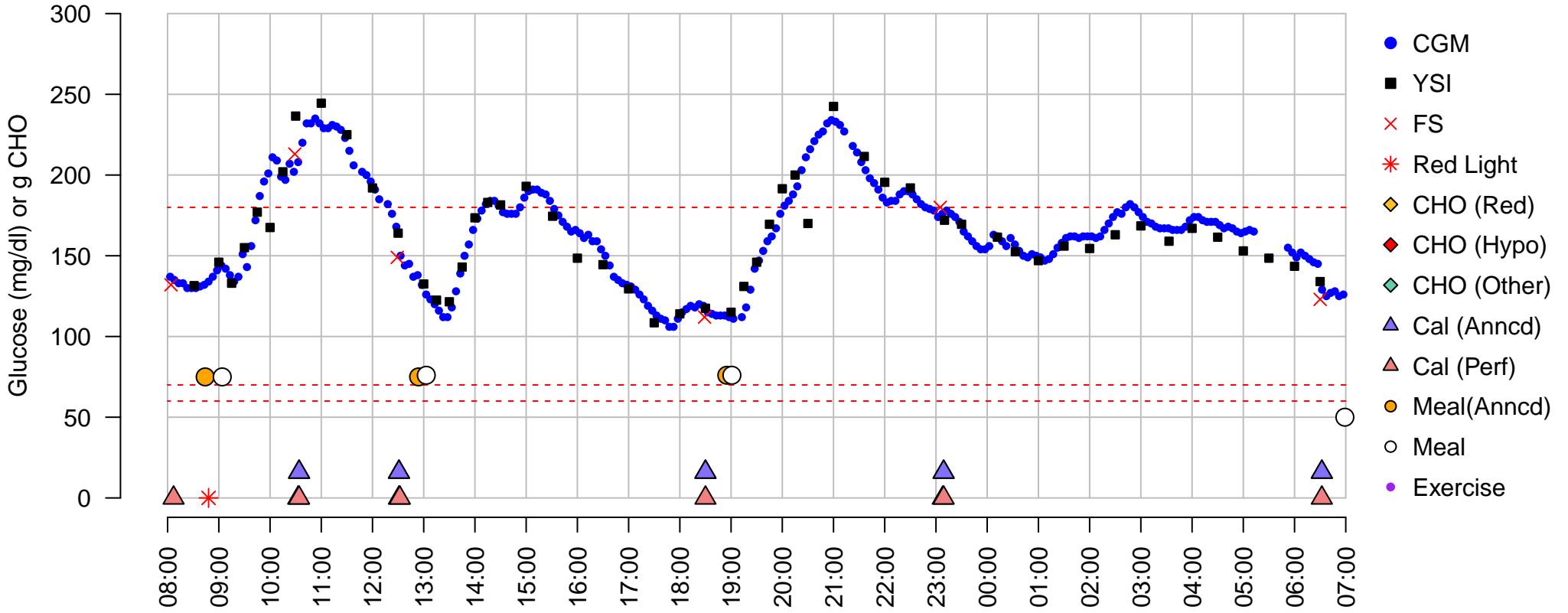
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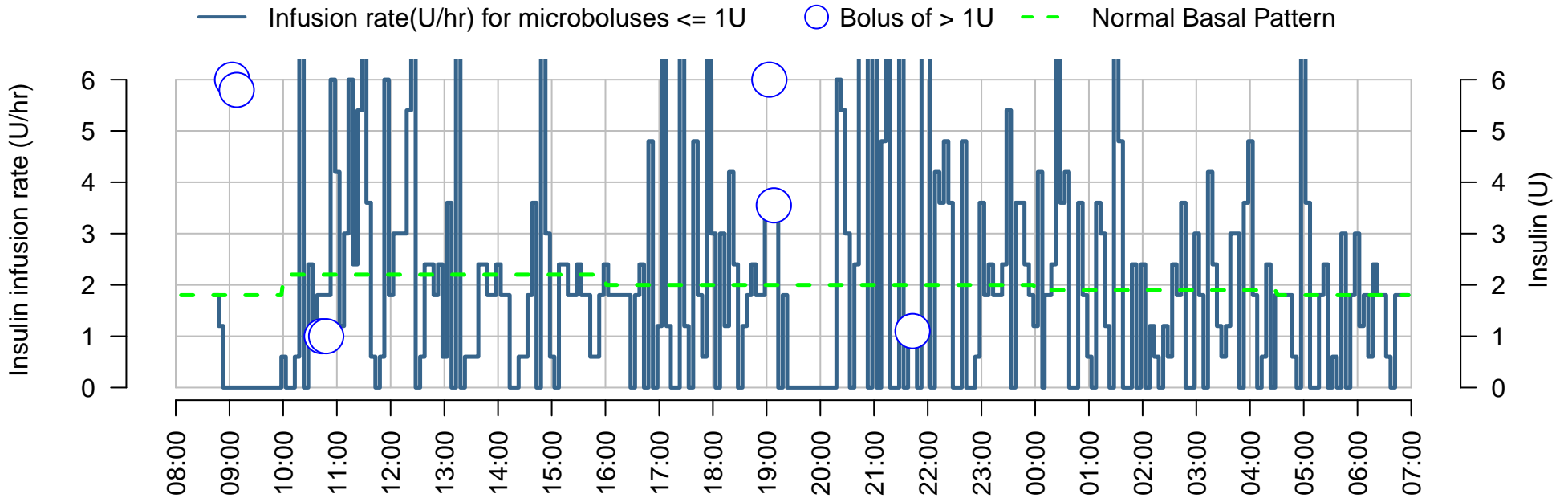
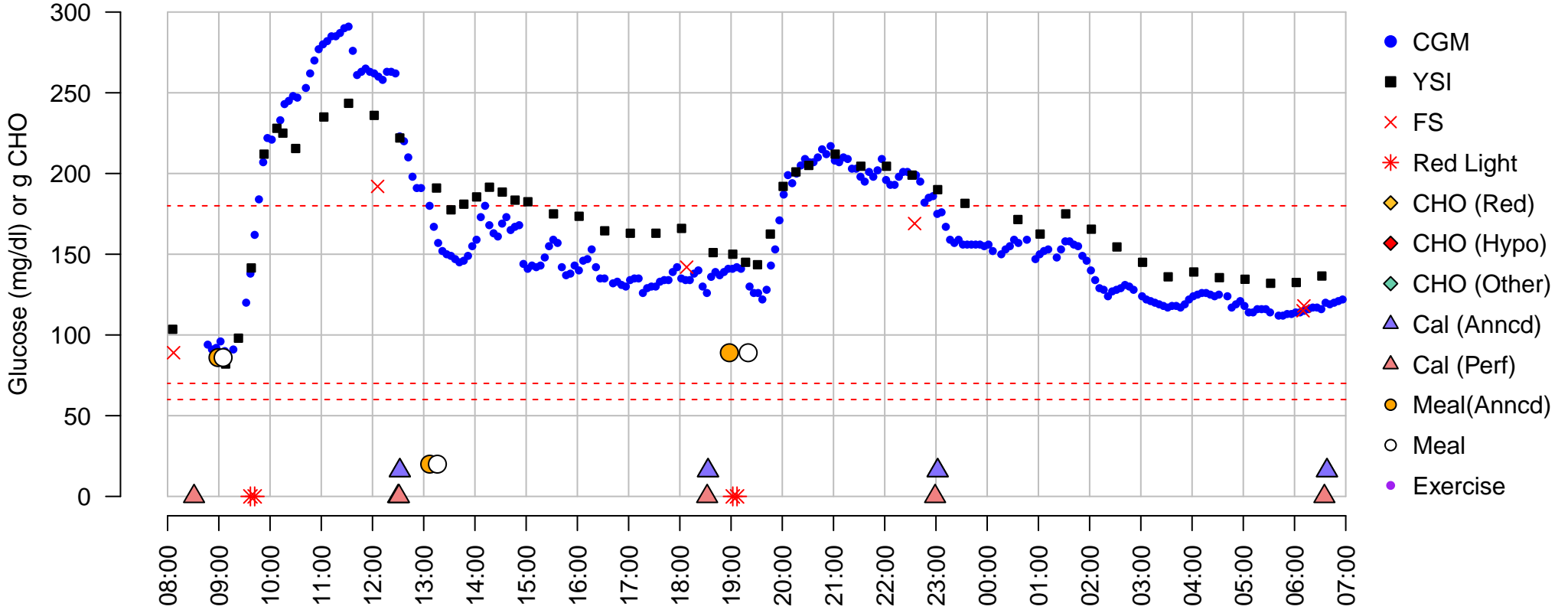
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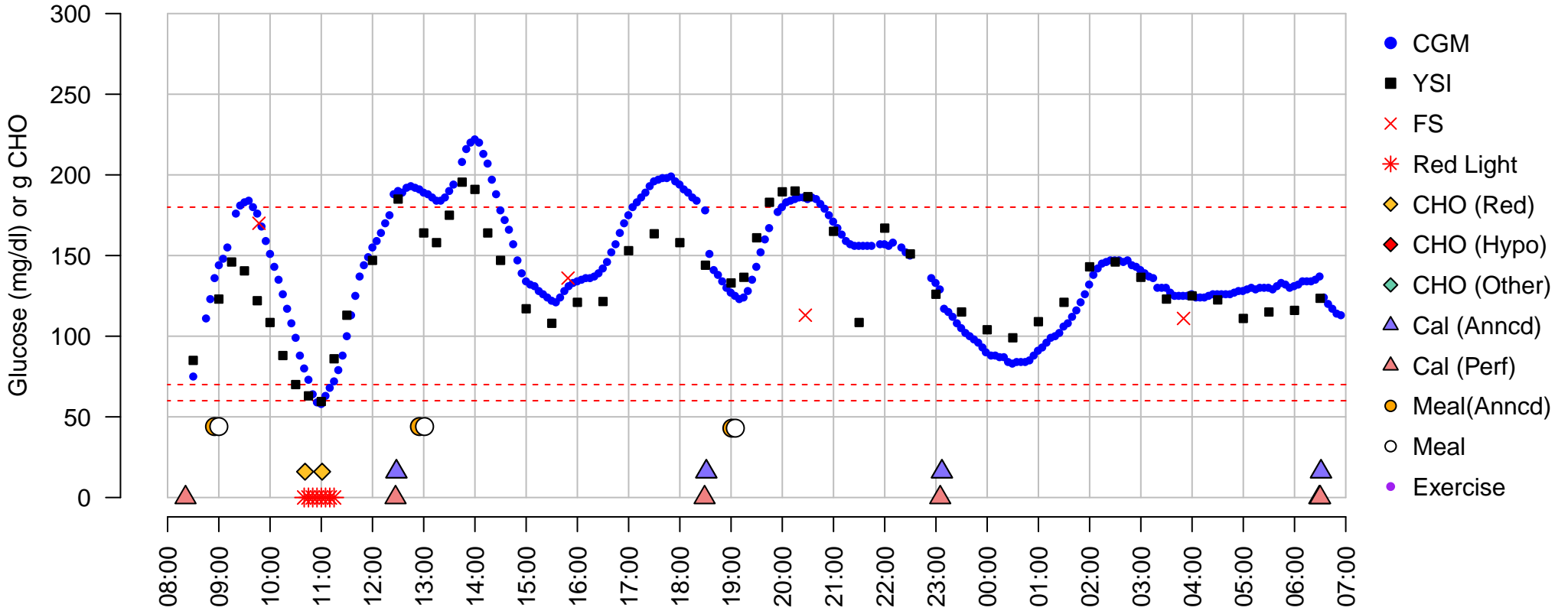
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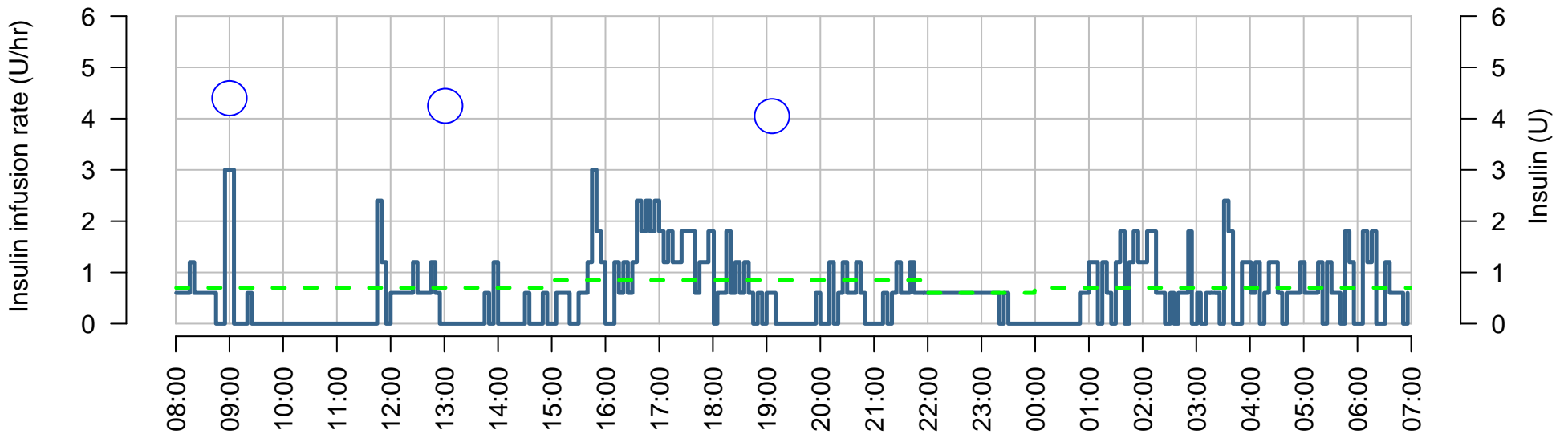
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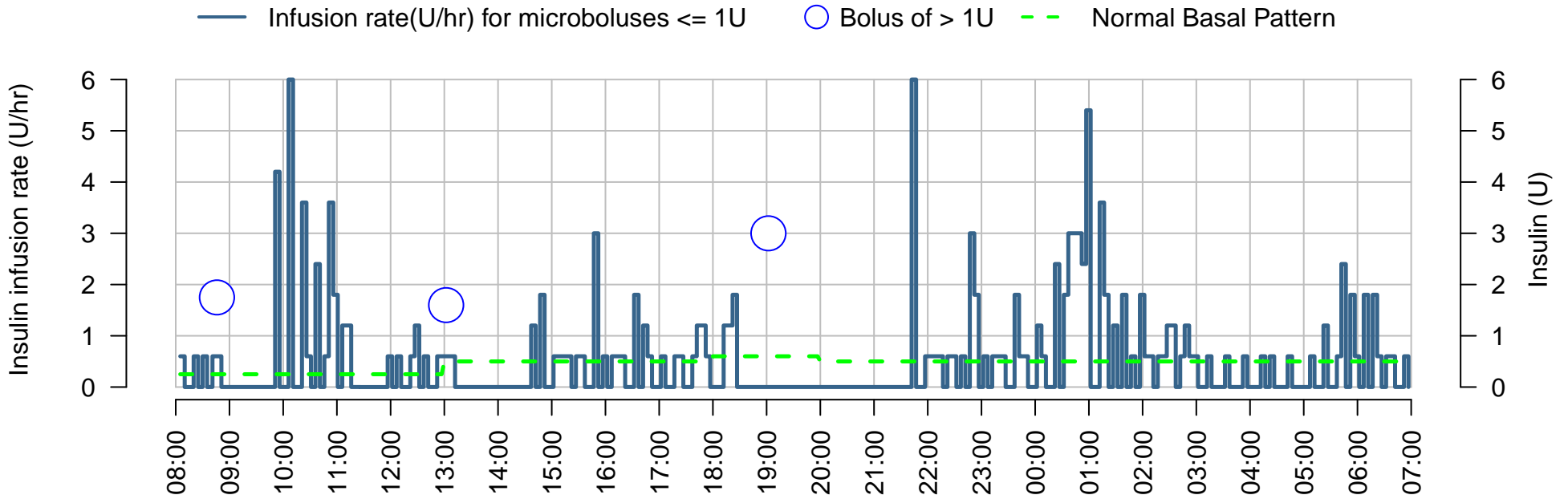
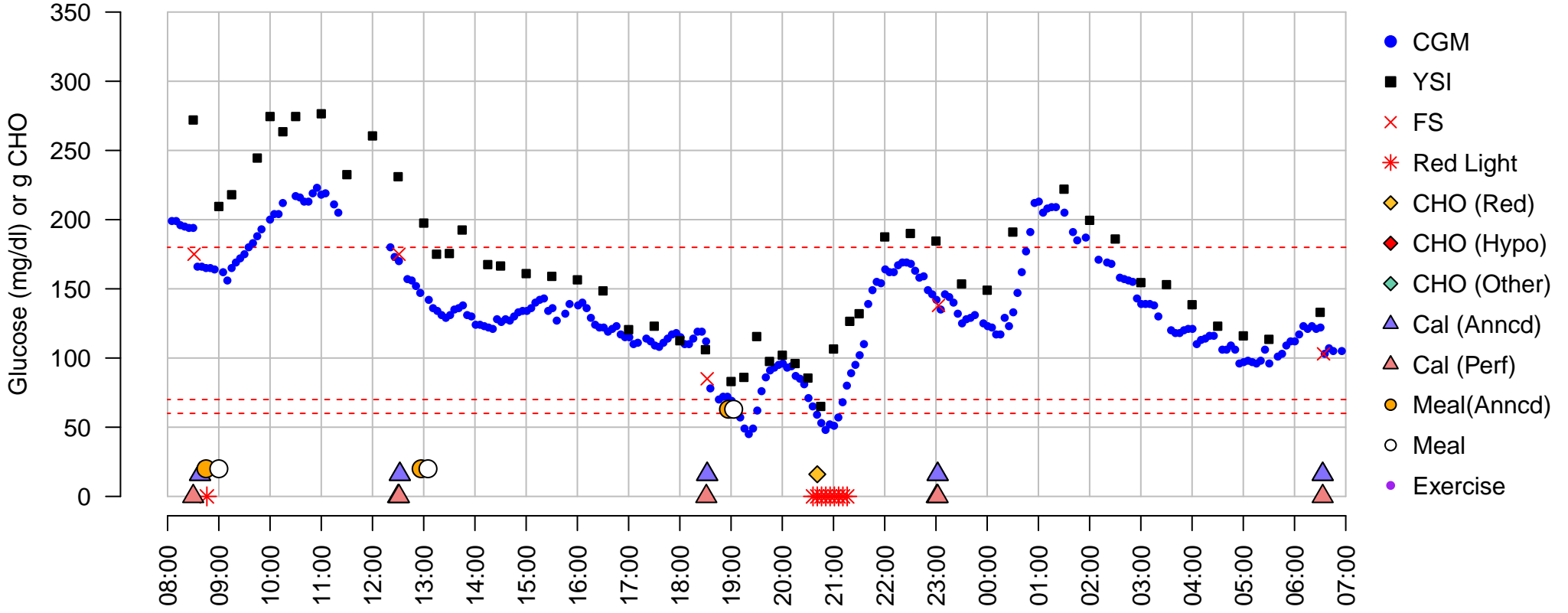
Subject 7



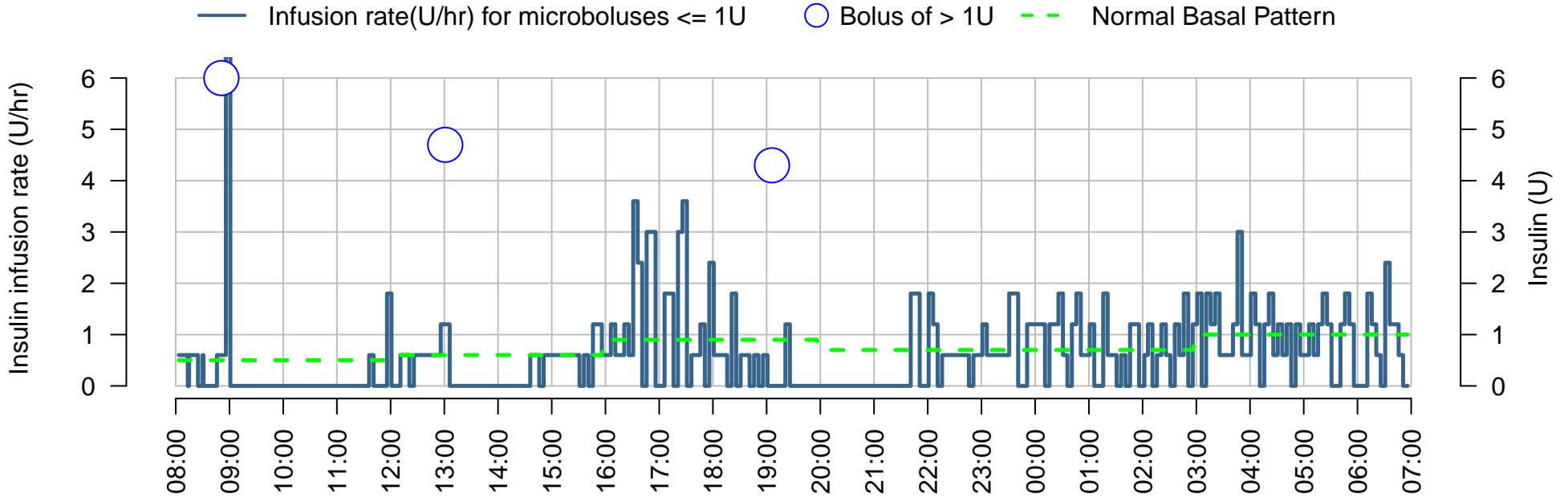
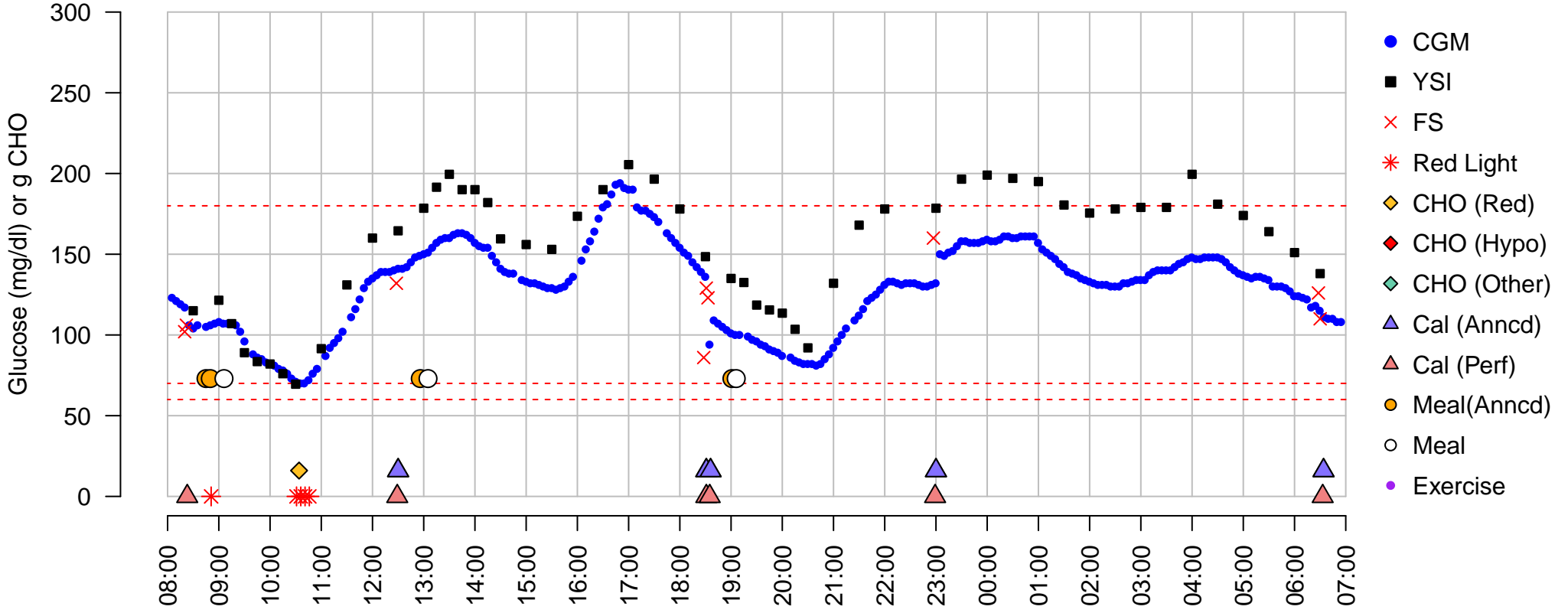
— Infusion rate(U/hr) for microboluses ≤ 1 U ○ Bolus of > 1 U - - - Normal Basal Pattern



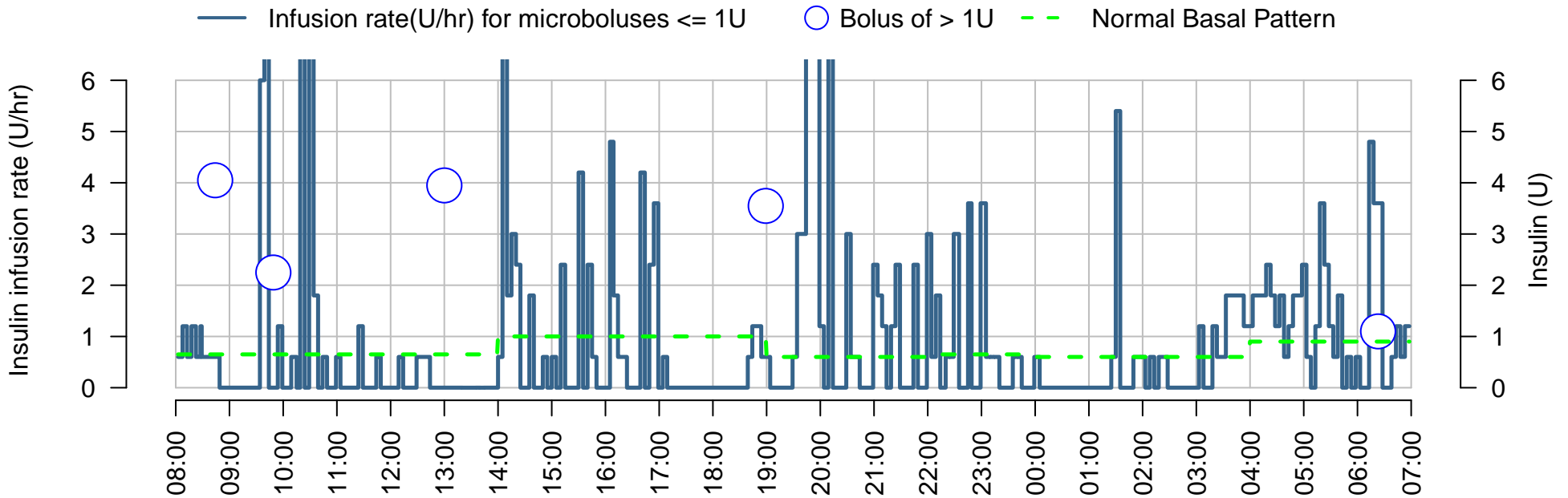
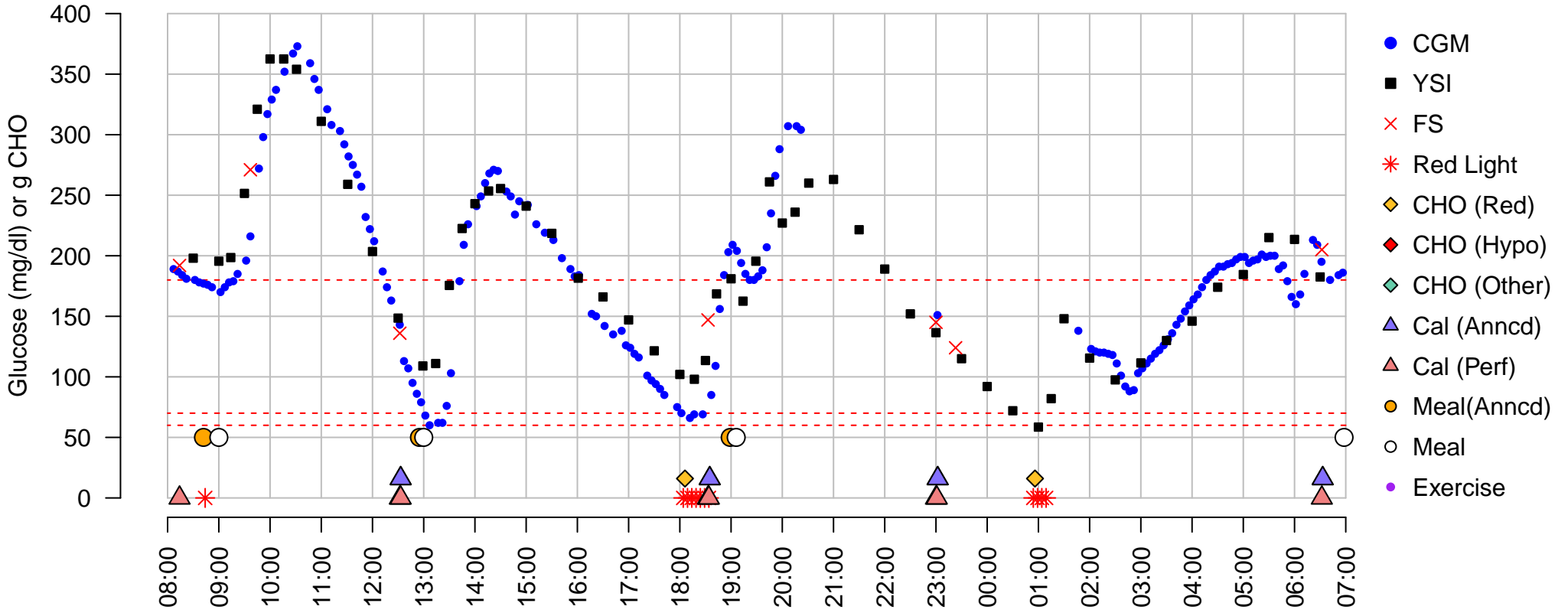
Subject 8



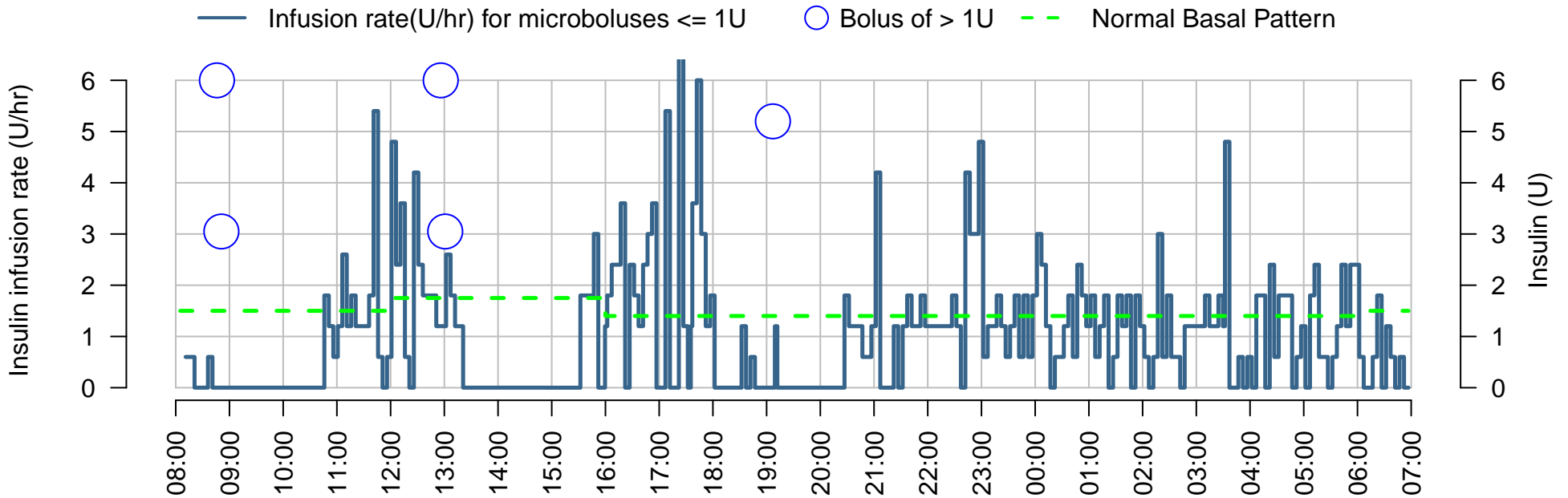
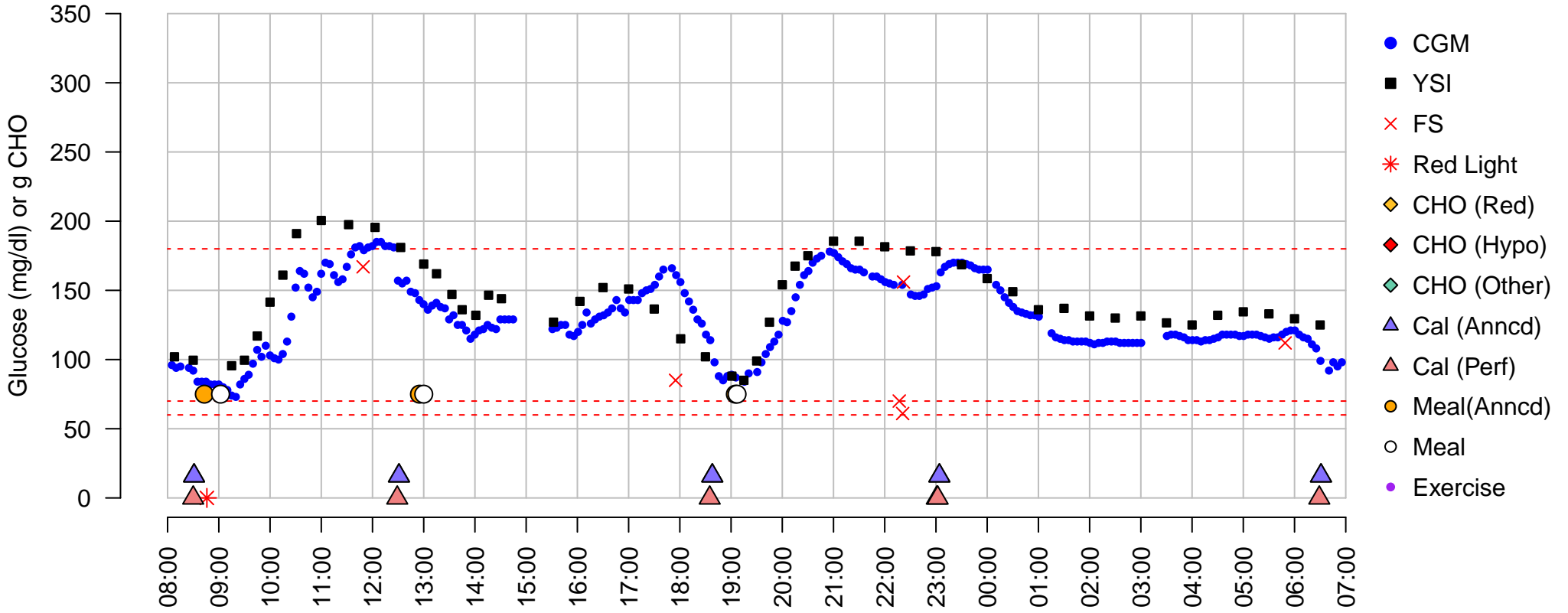
Subject 9



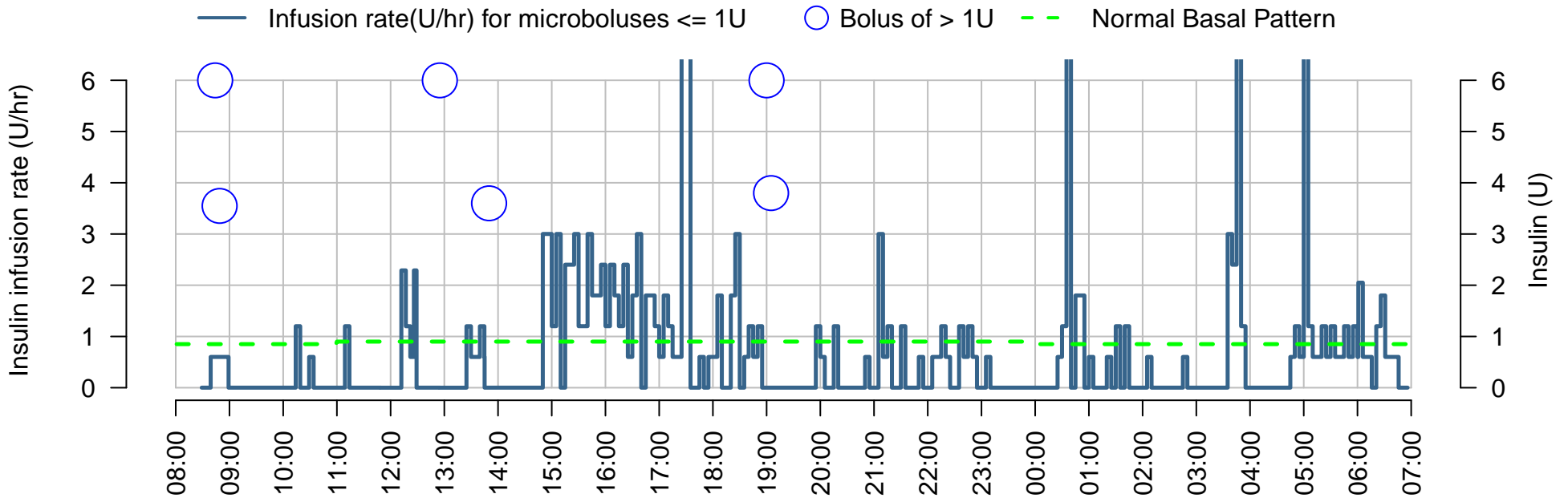
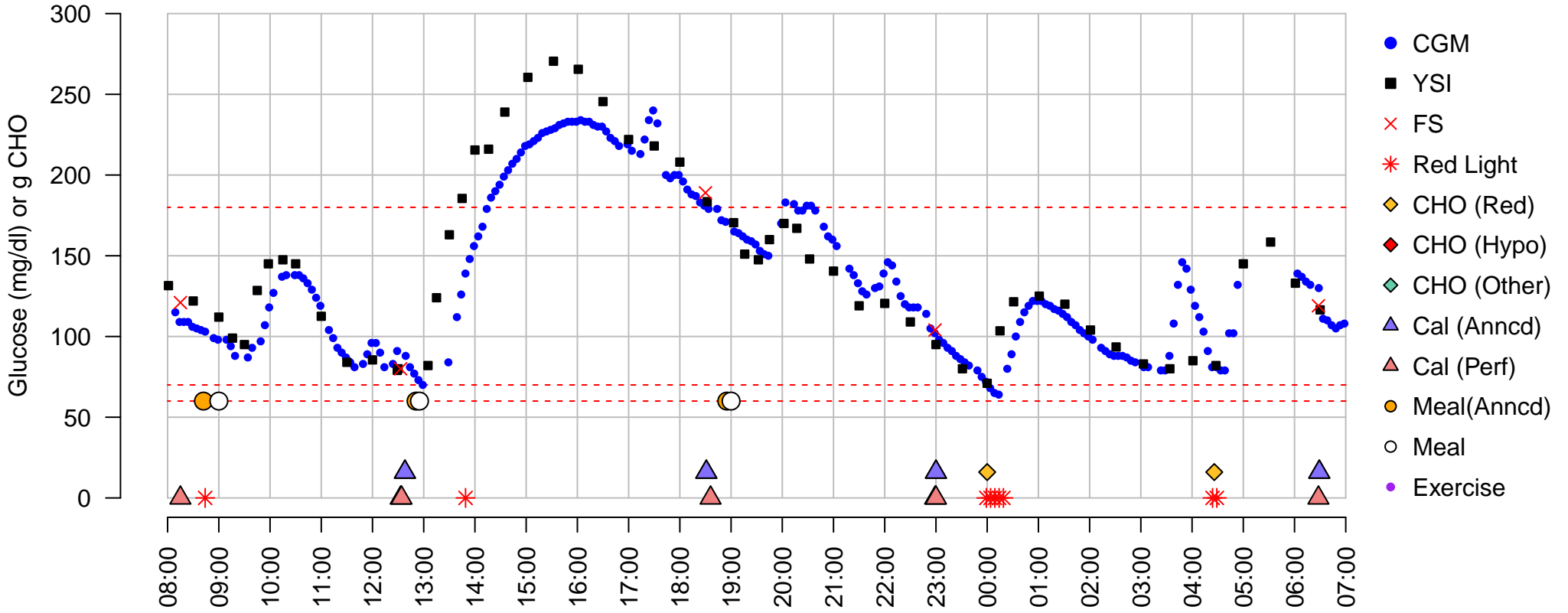
Subject 10



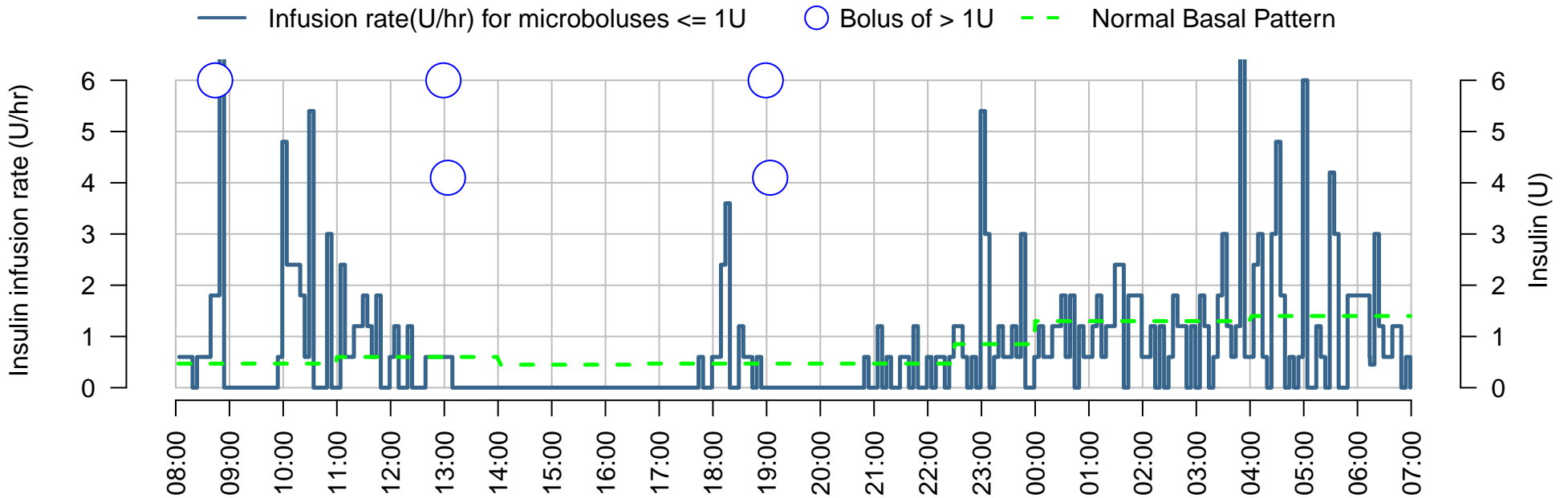
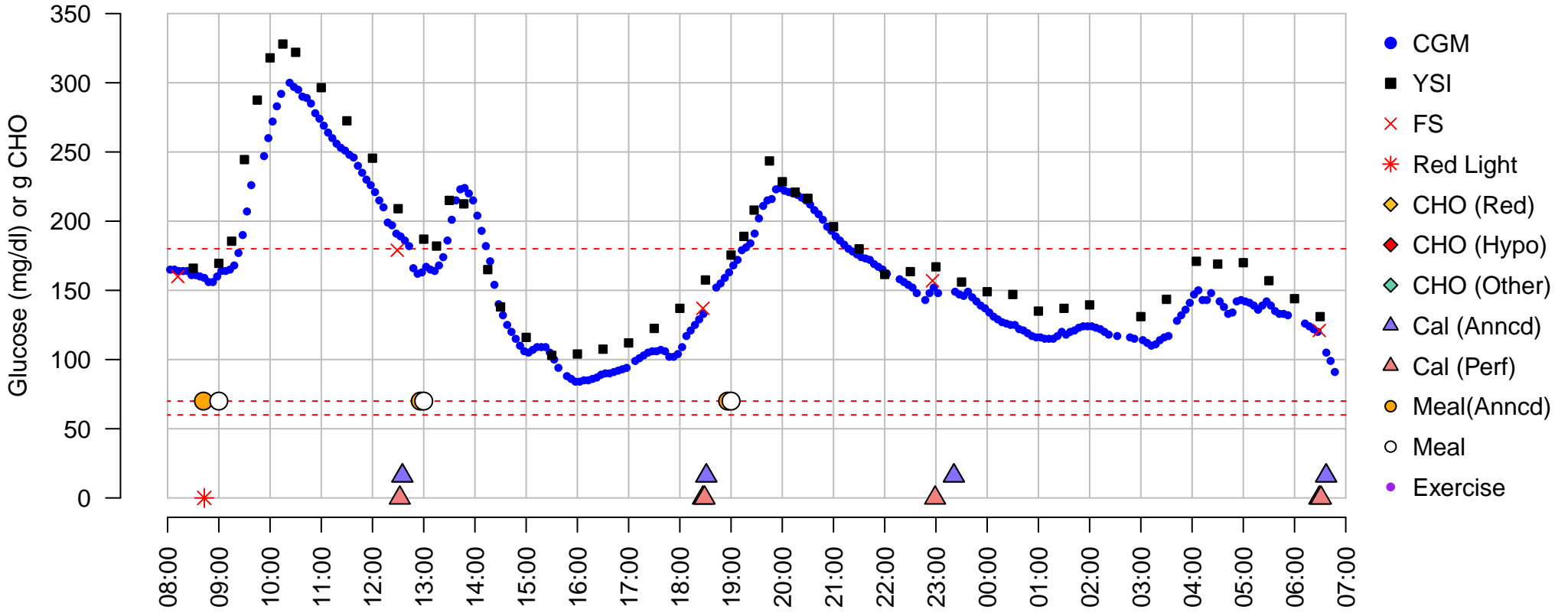
Subject 11



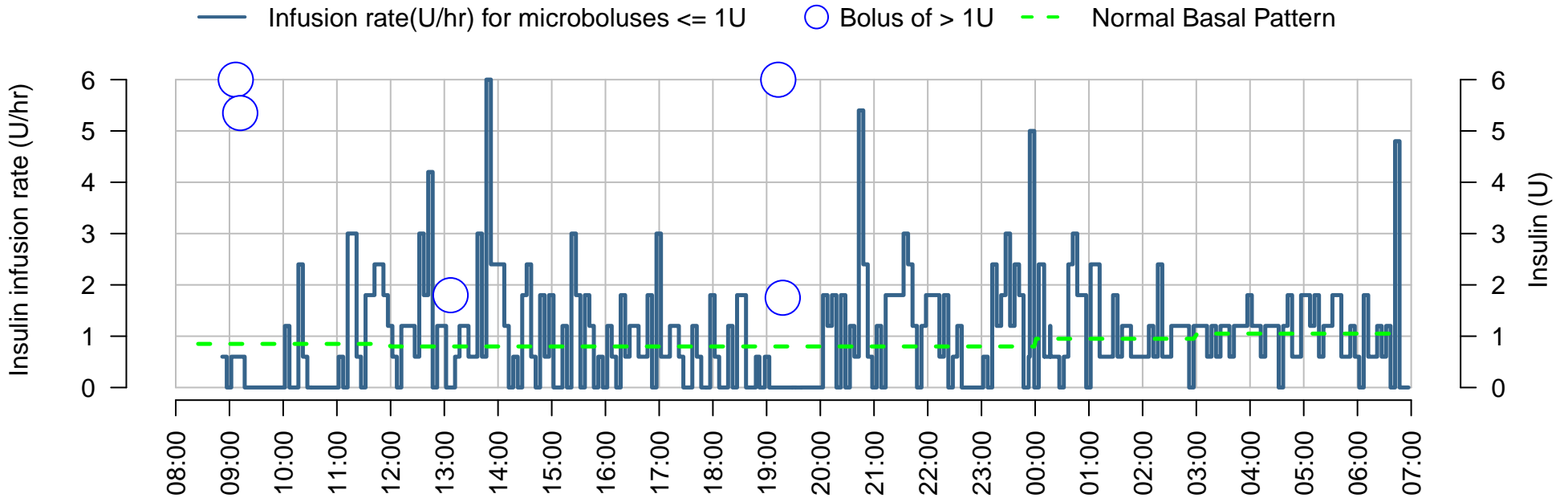
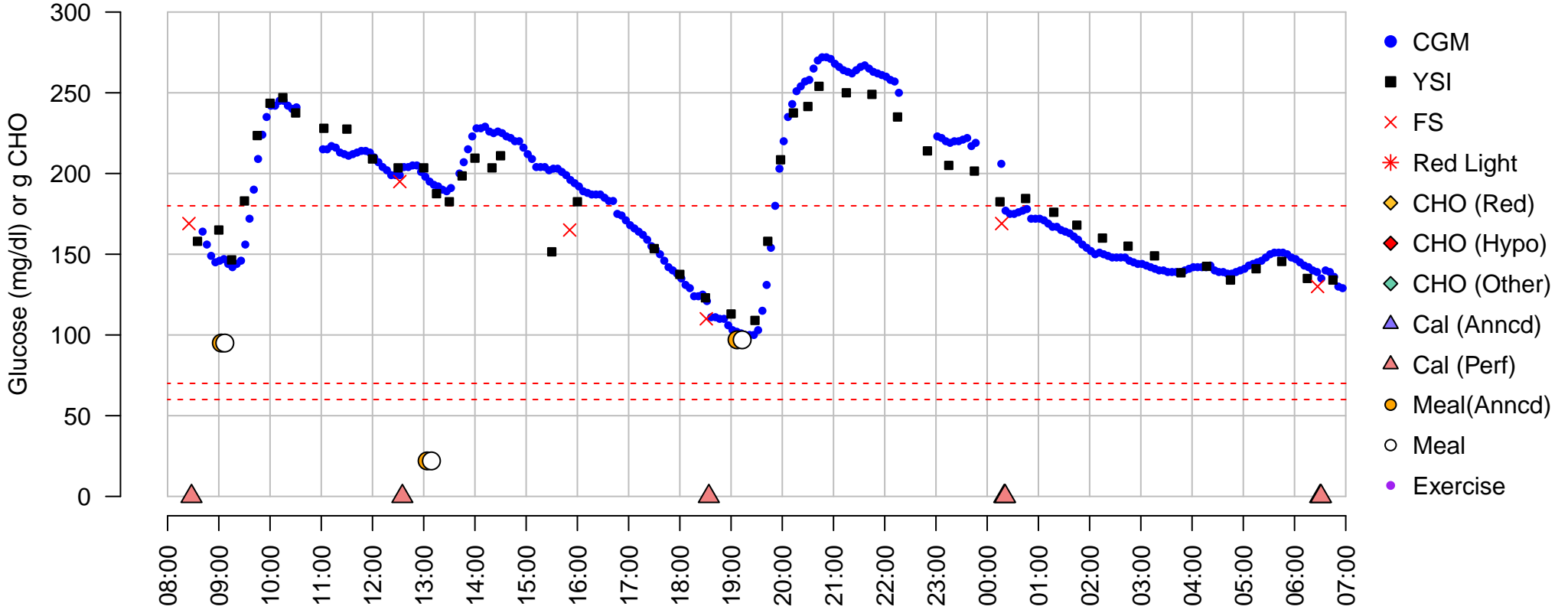
Subject 12



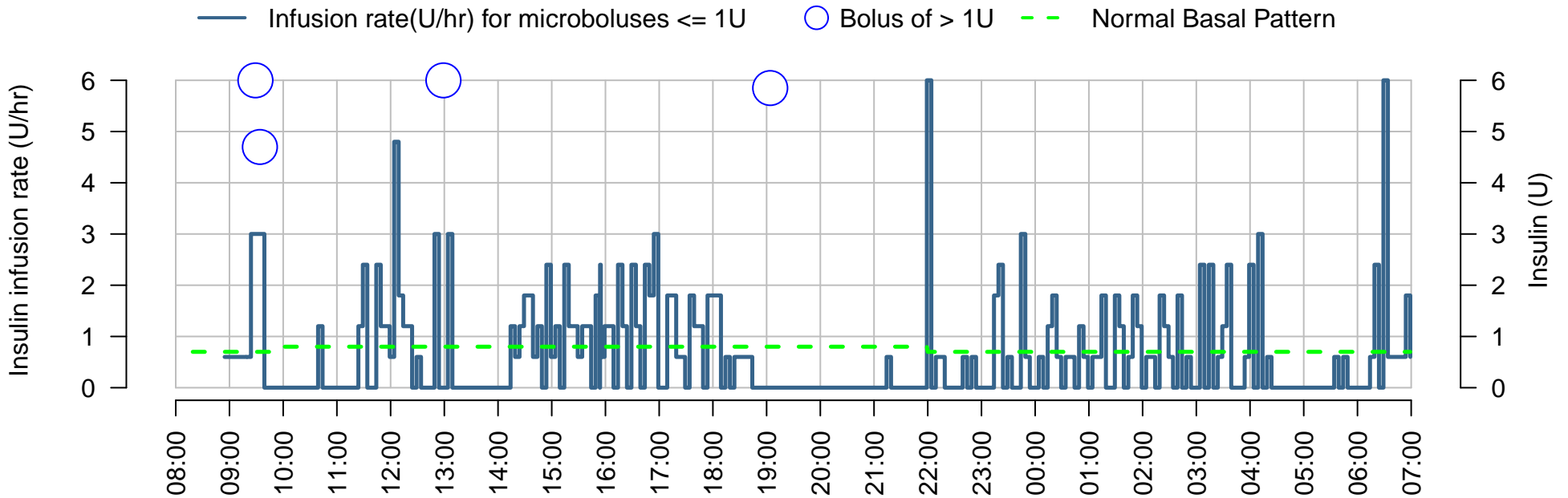
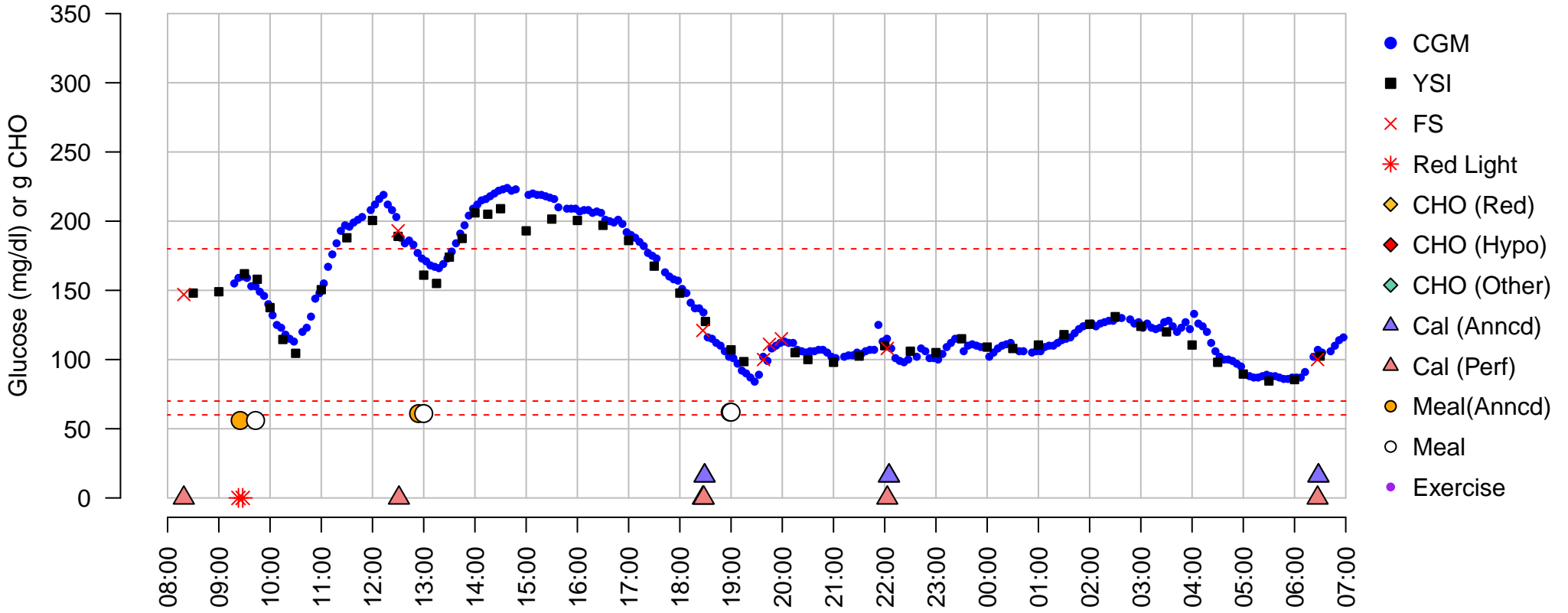
Subject 13



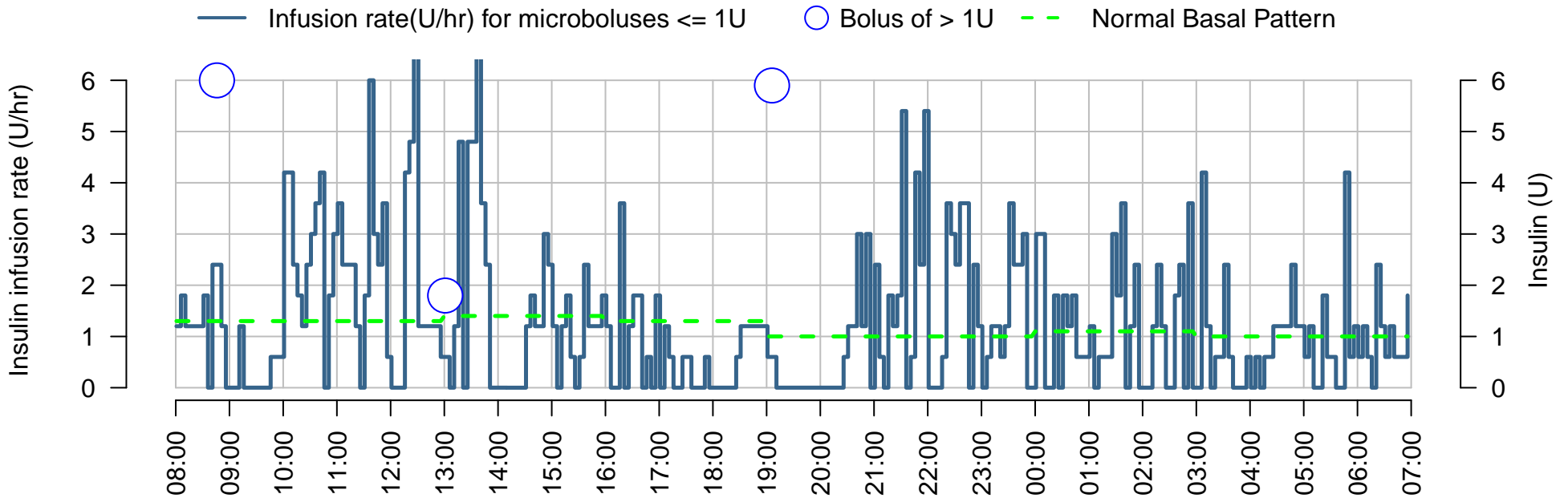
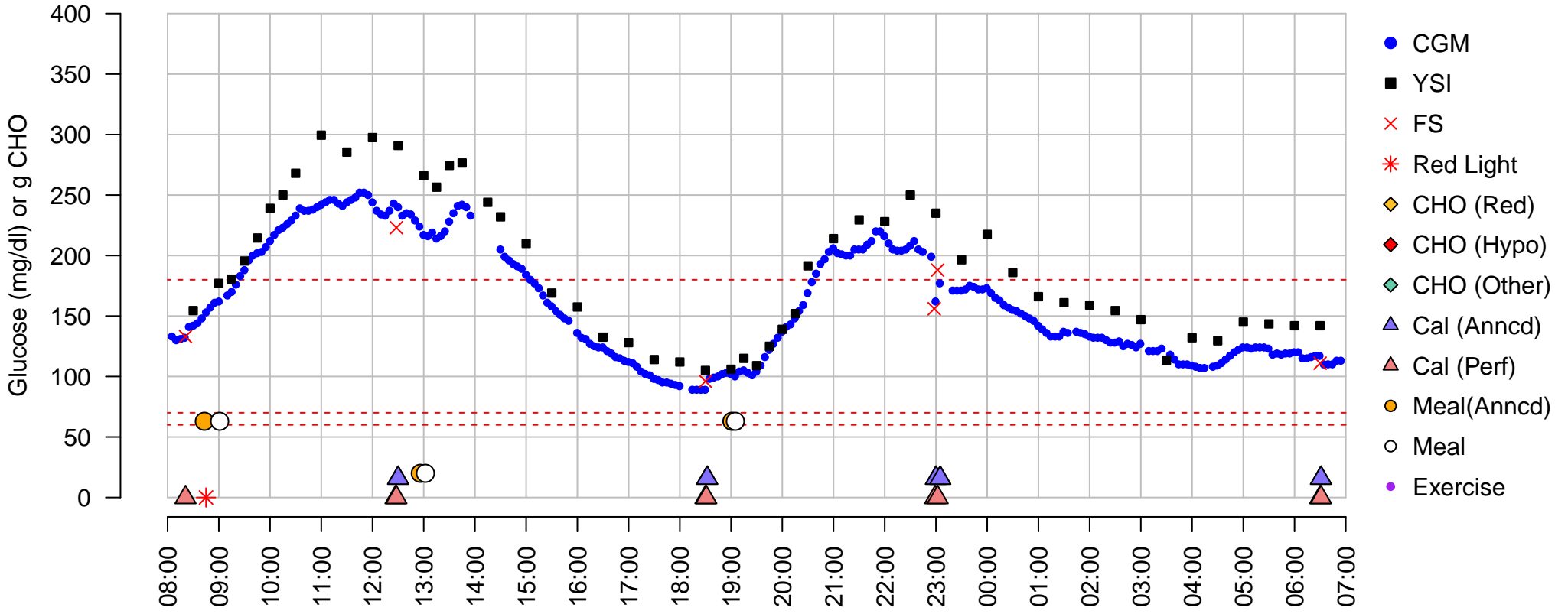
Subject 14



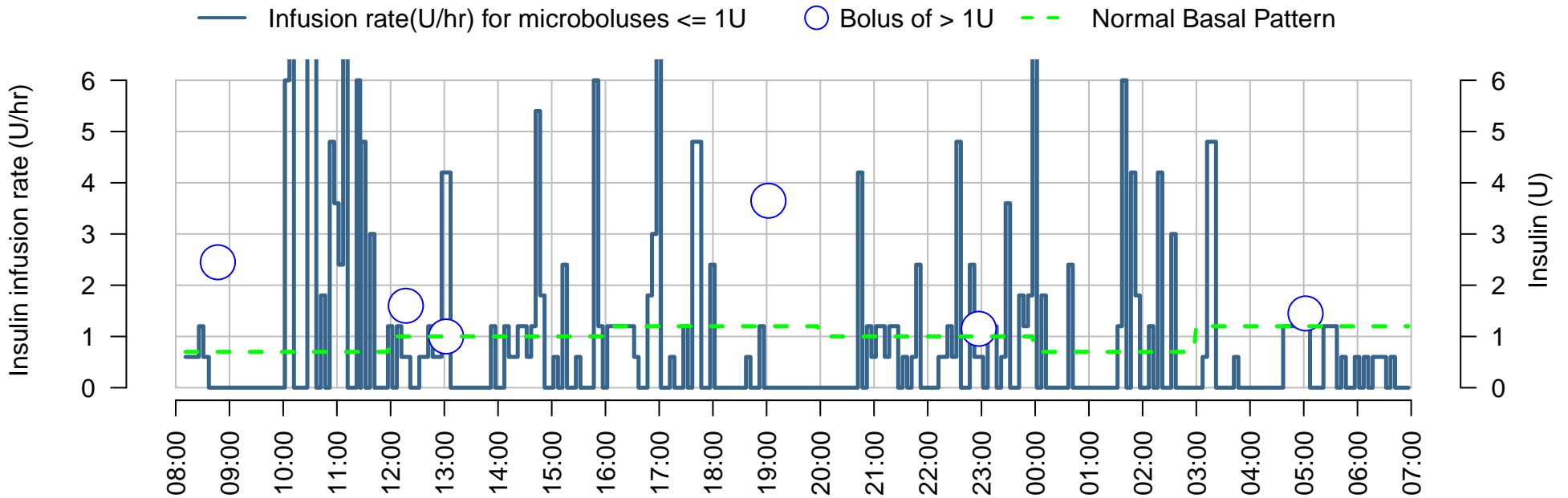
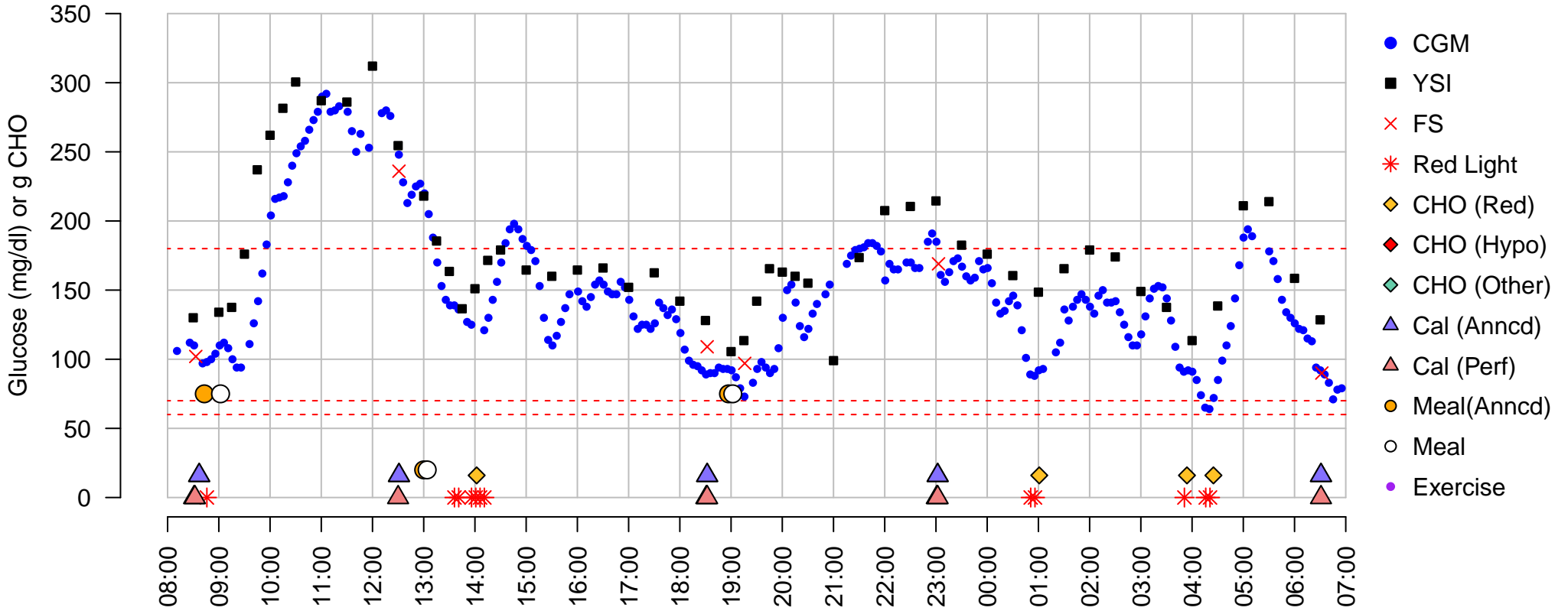
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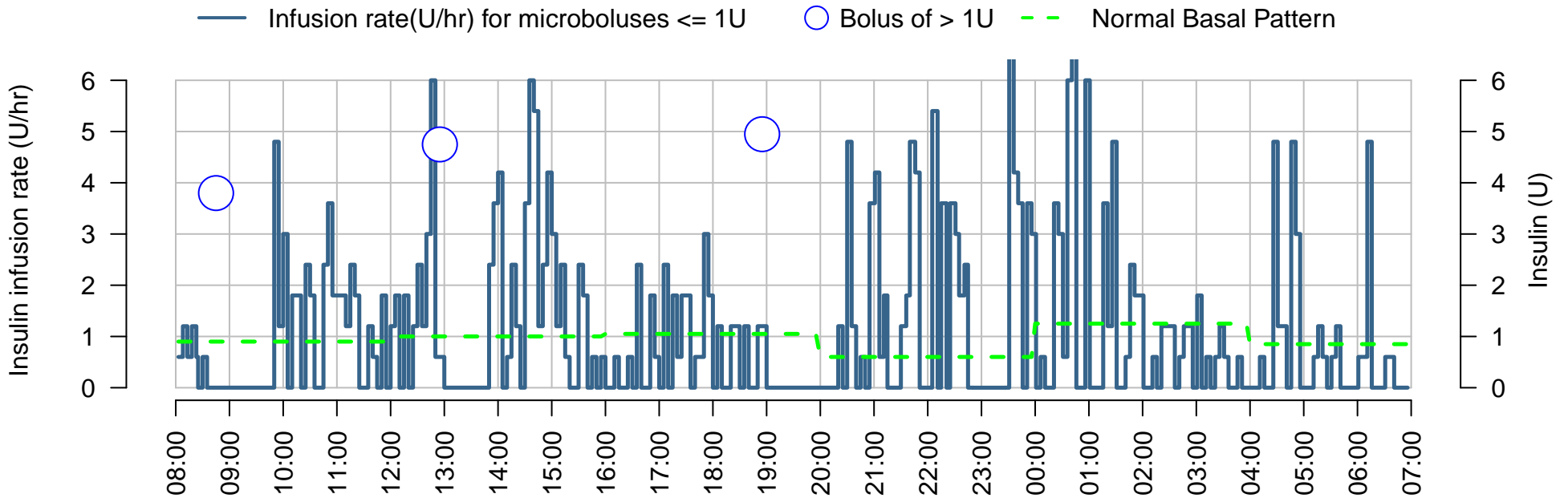
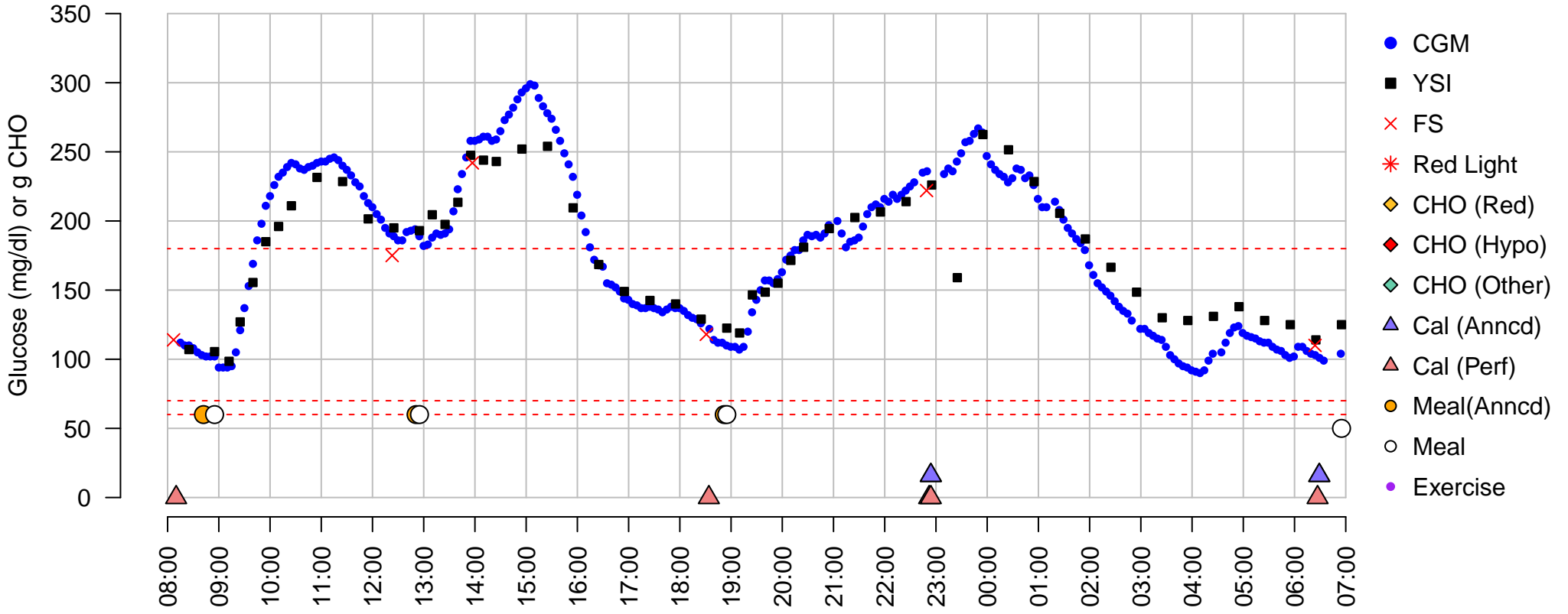
Subject 16



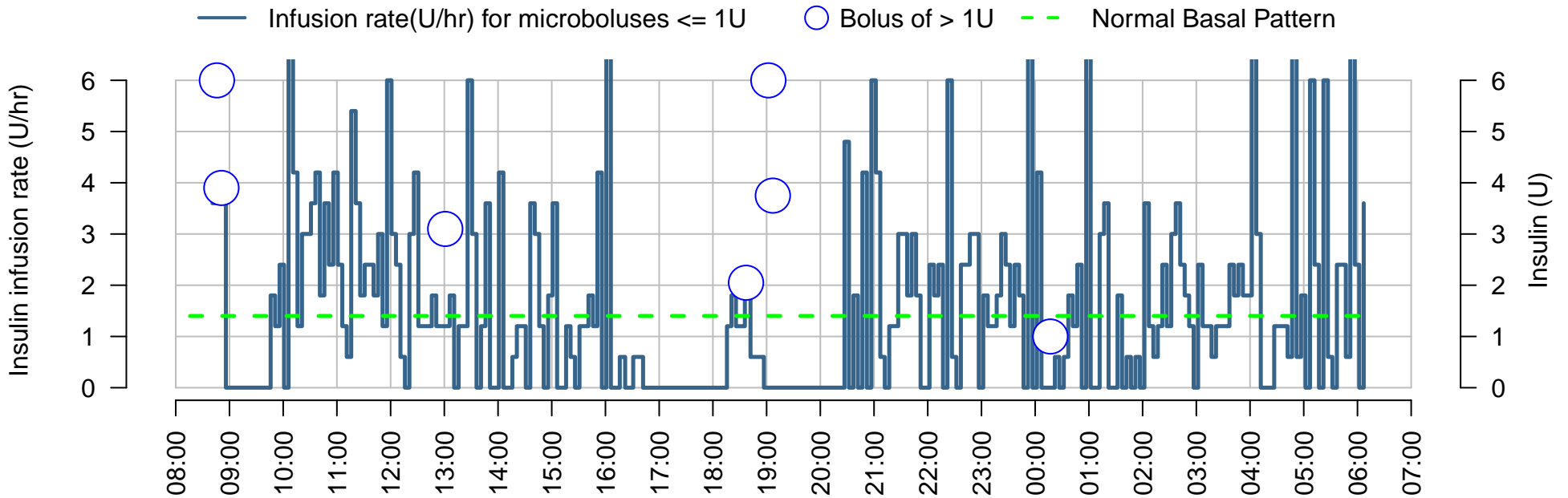
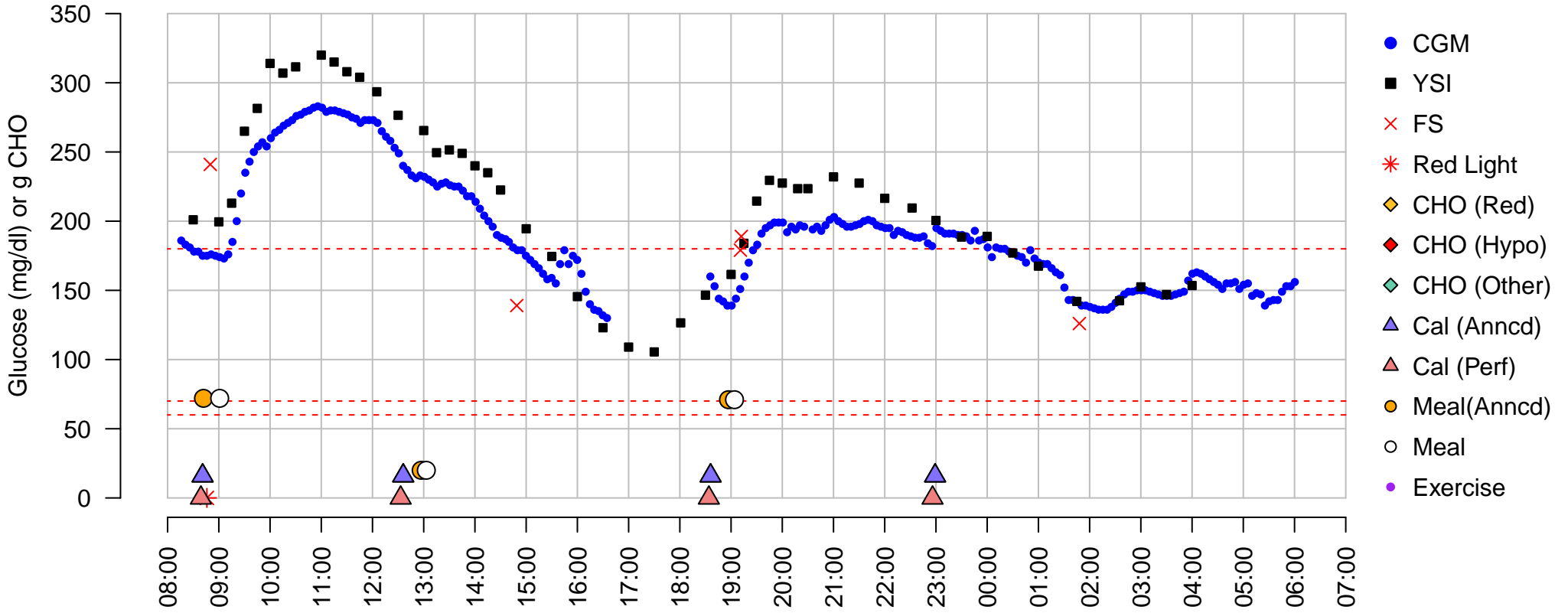
Subject 17



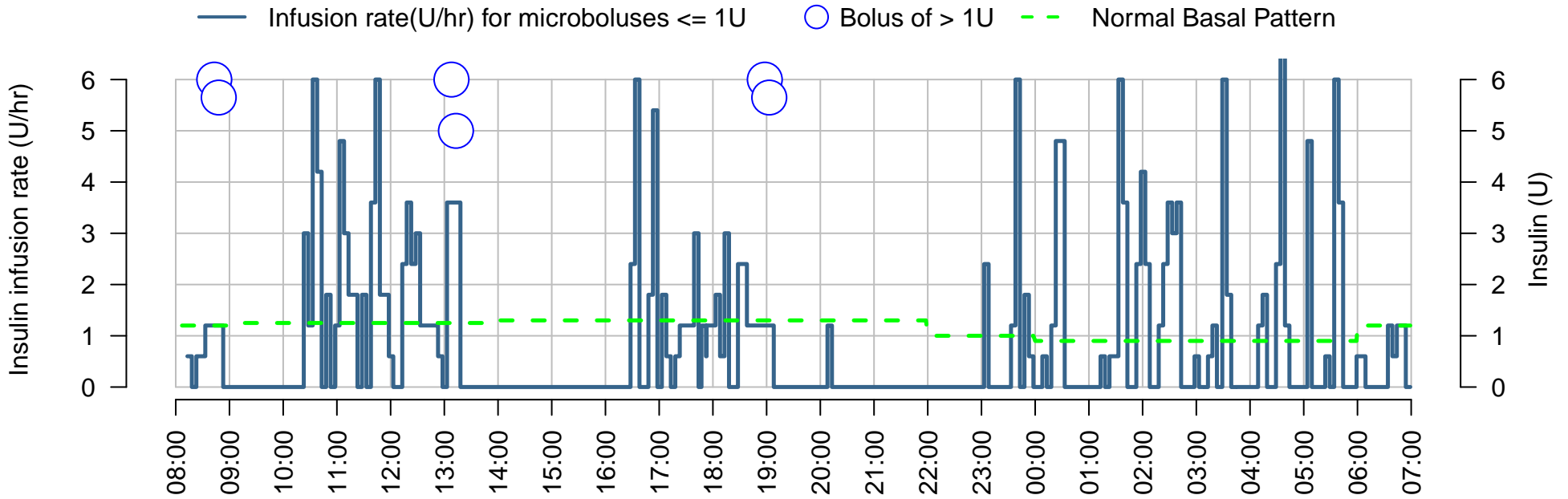
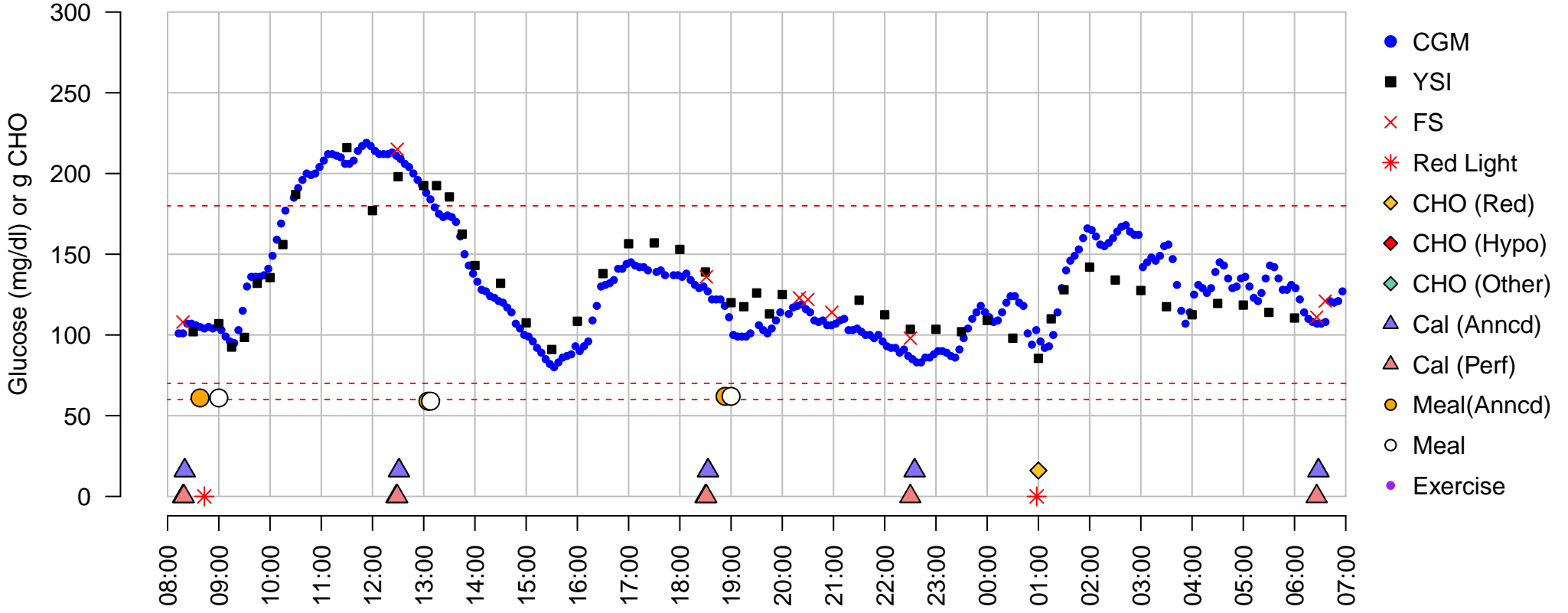
Subject 18



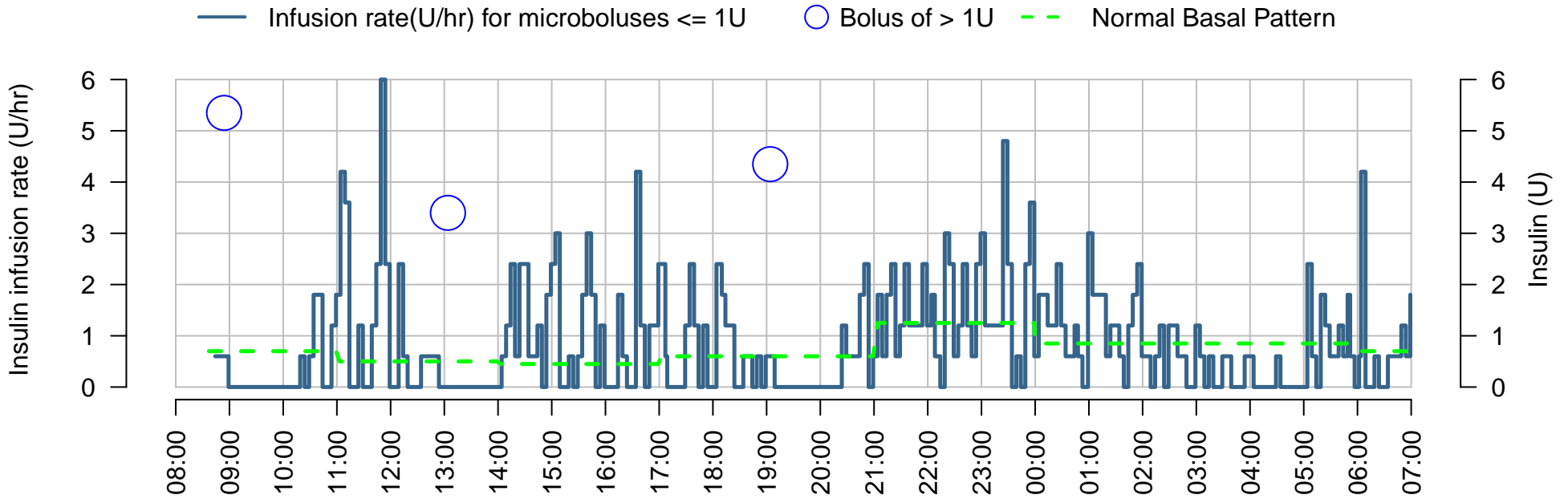
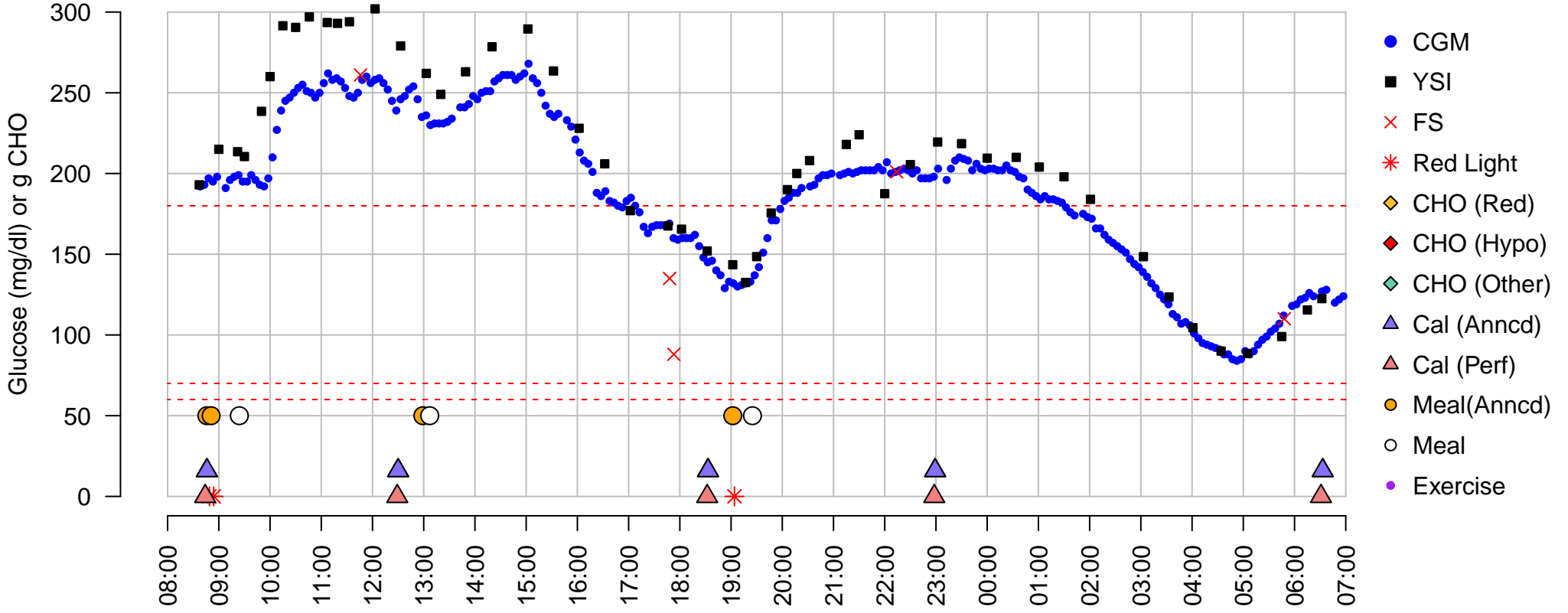
Subject 19



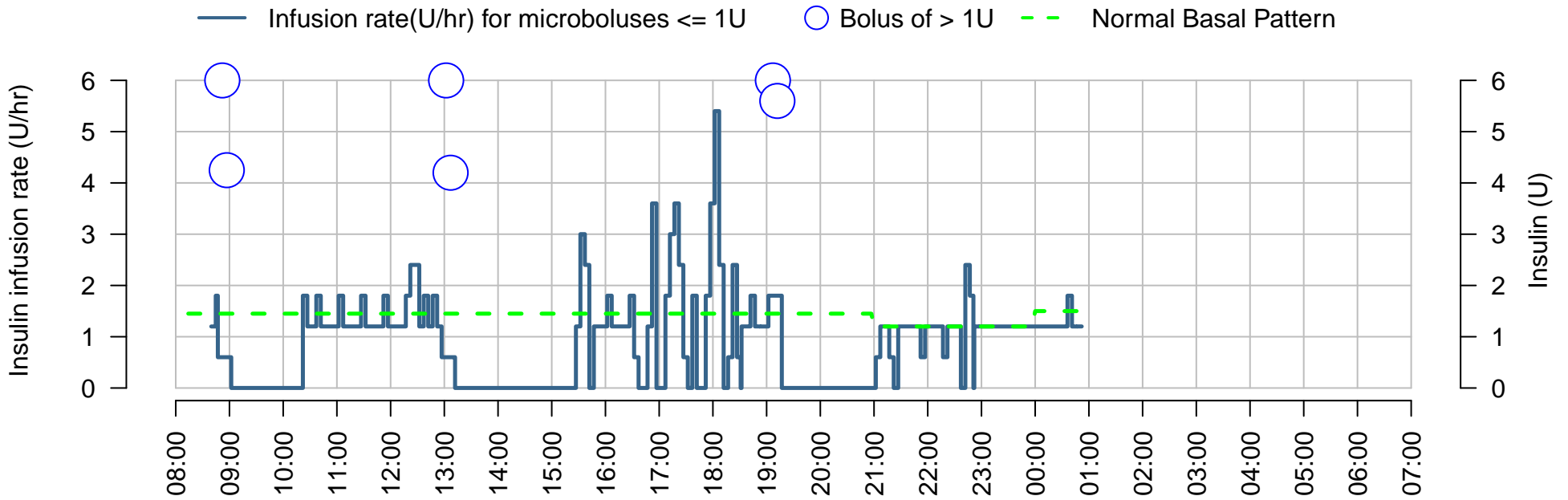
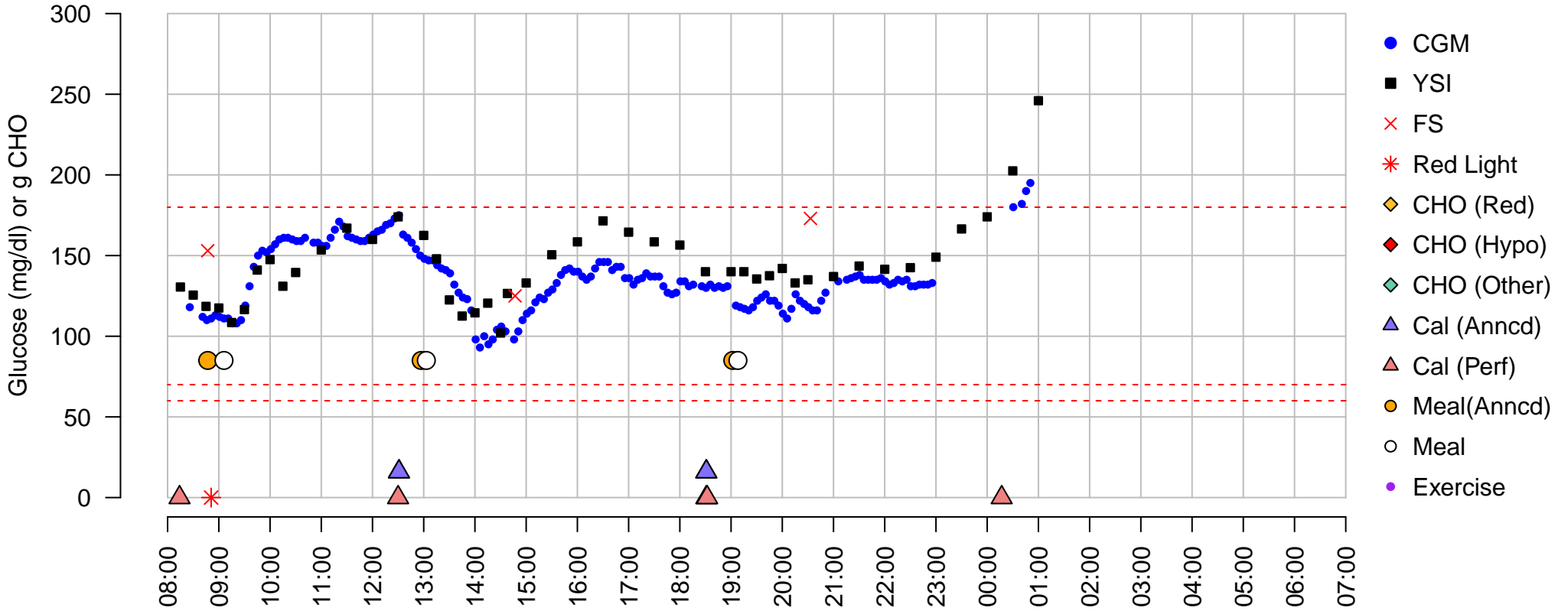
Subject 20



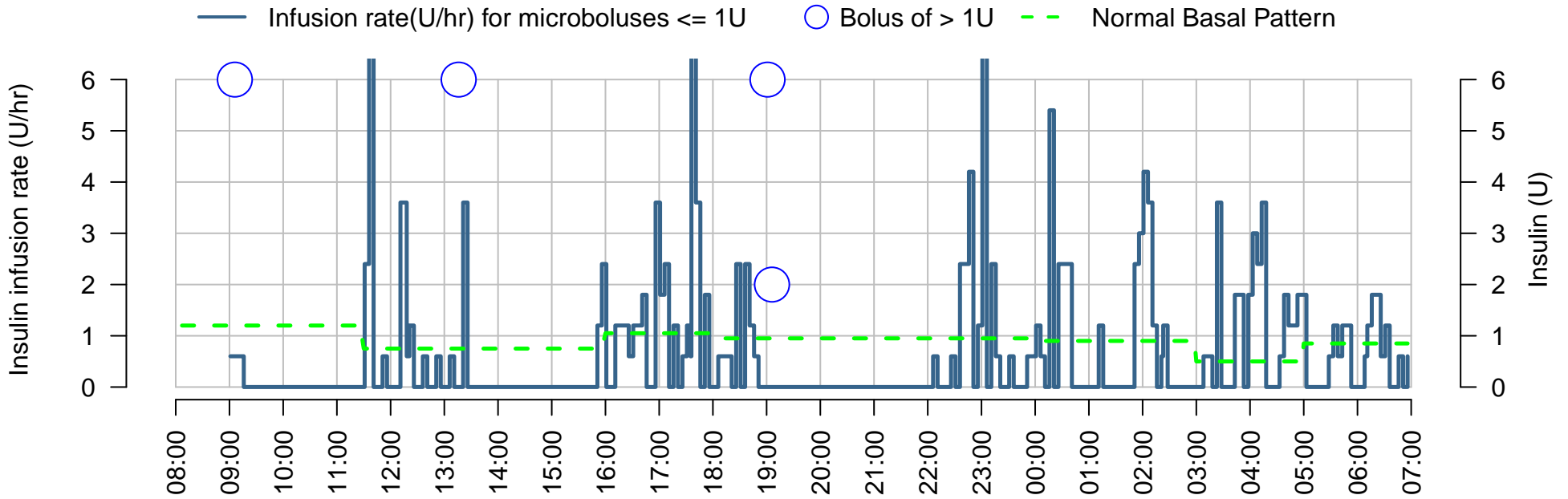
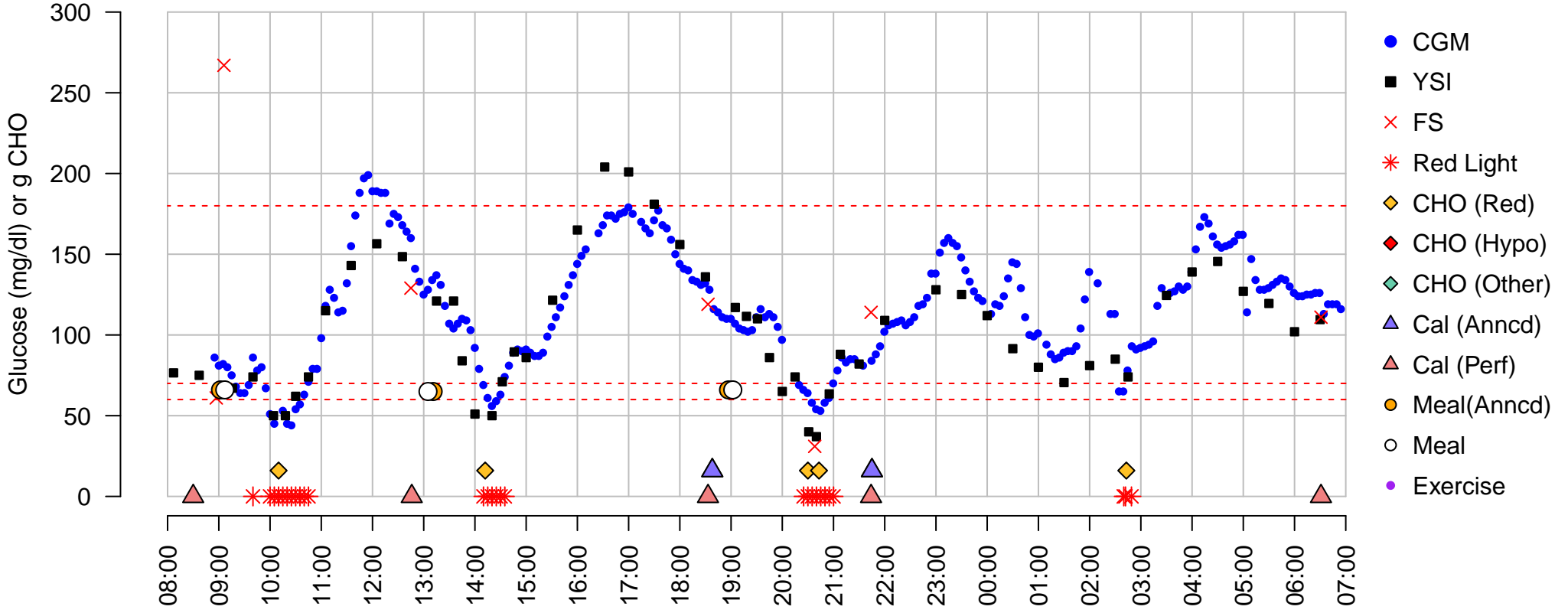
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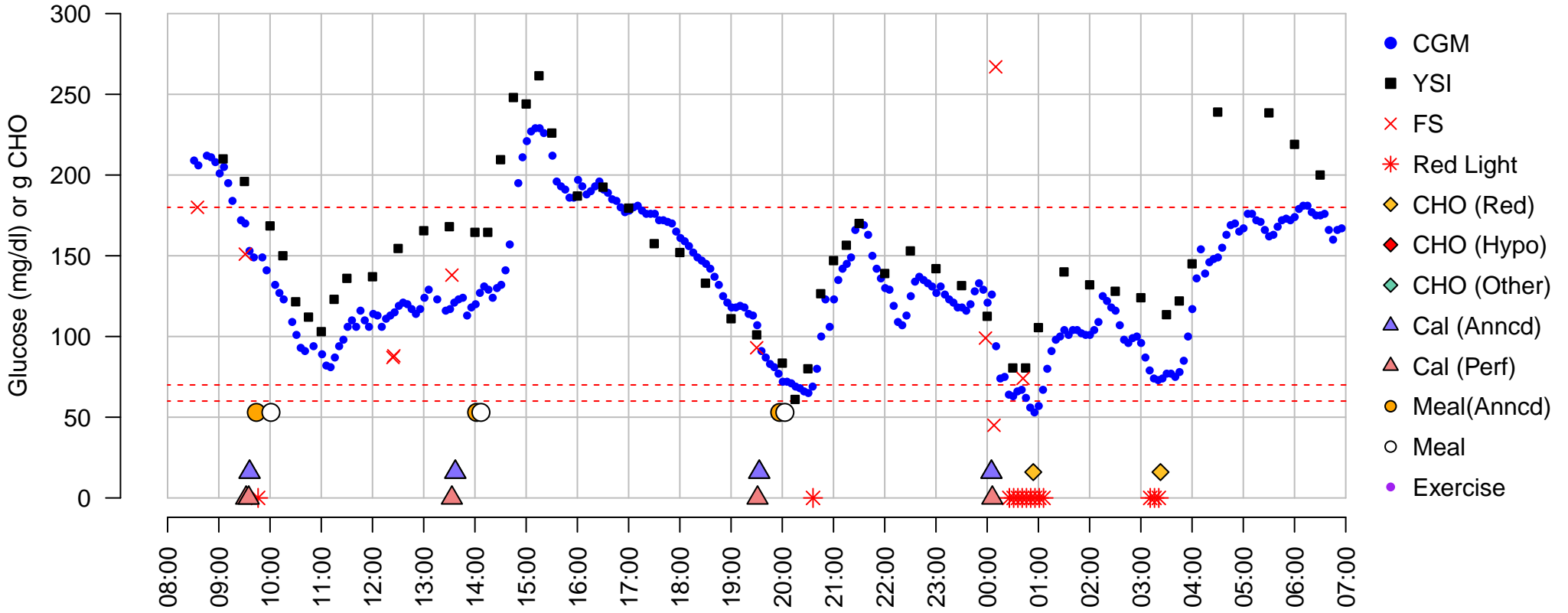
Subject 22



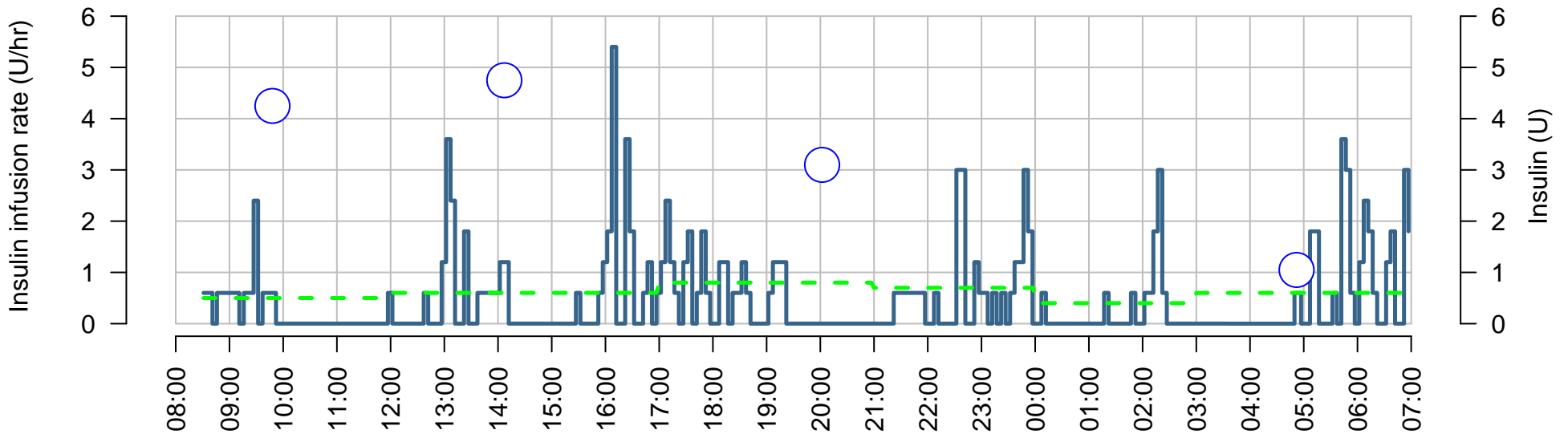
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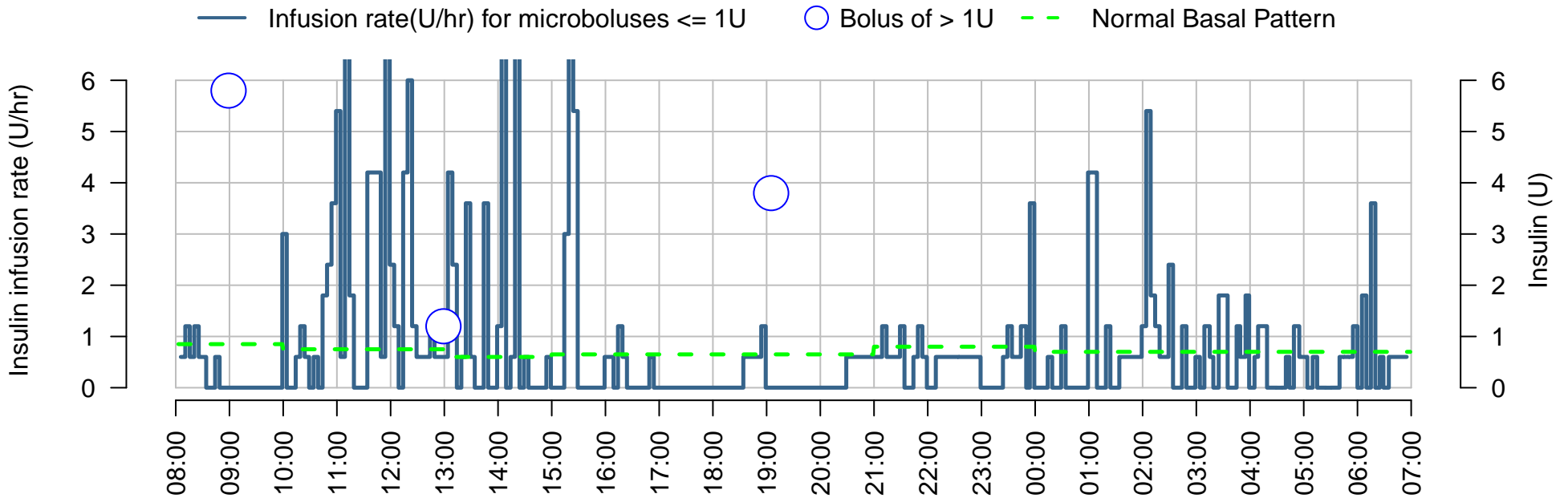
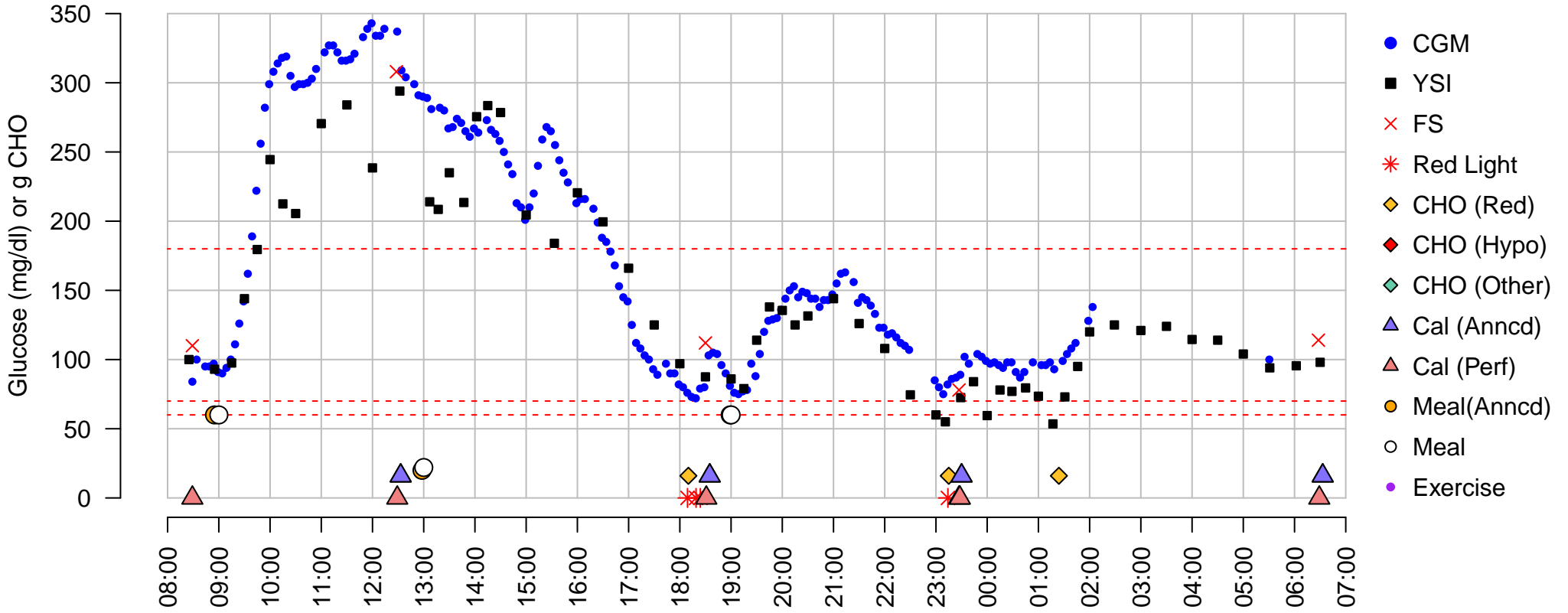
Subject 24



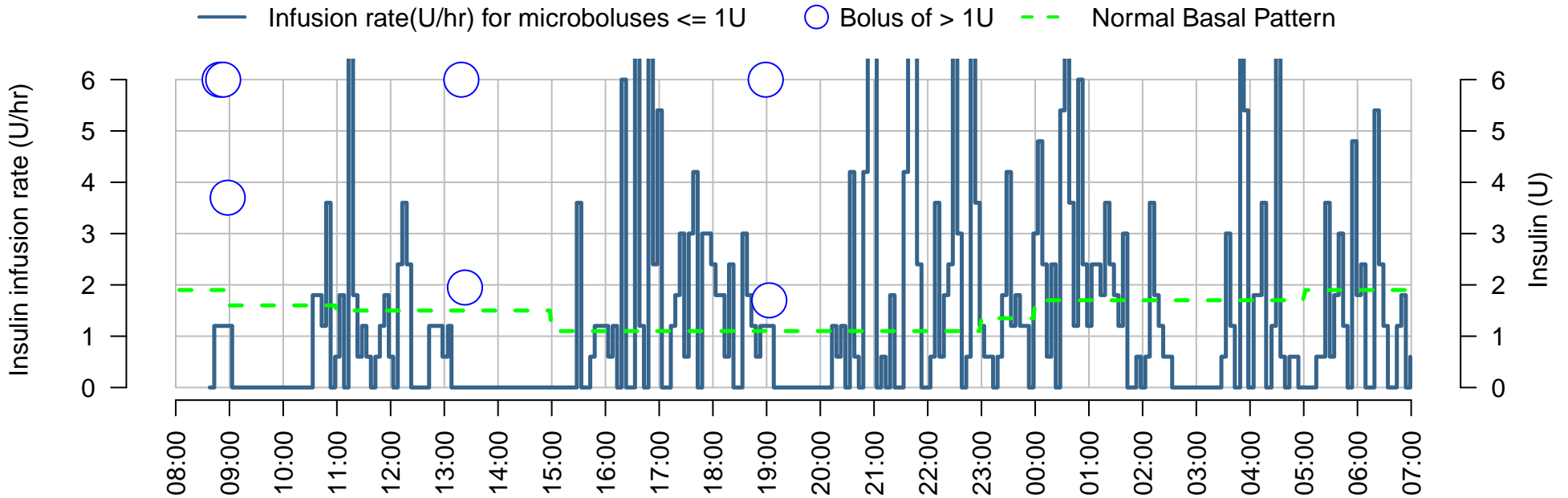
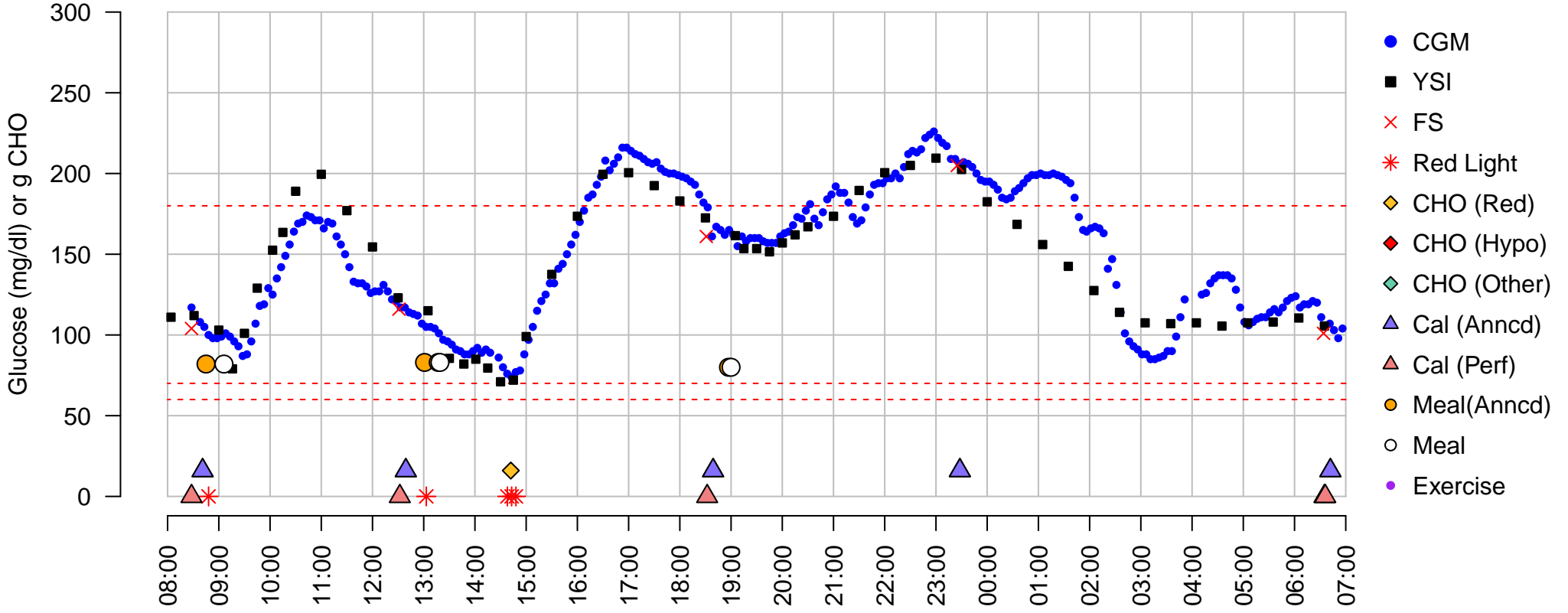
— Infusion rate(U/hr) for microboluses ≤ 1 U ○ Bolus of > 1 U - - - Normal Basal Pattern



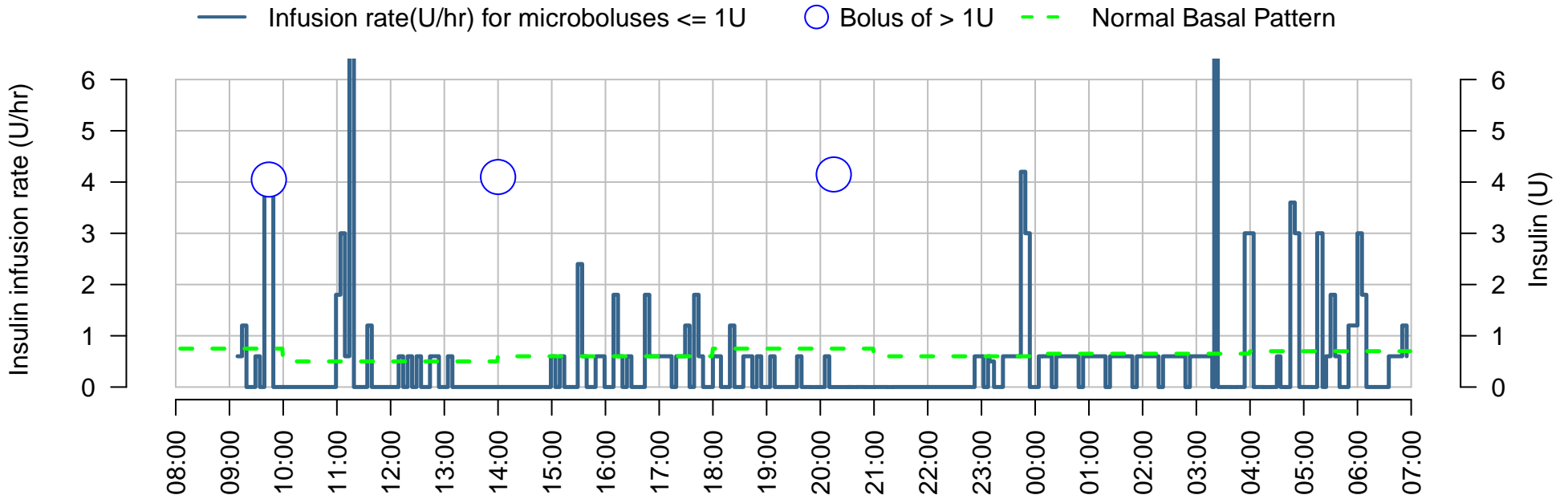
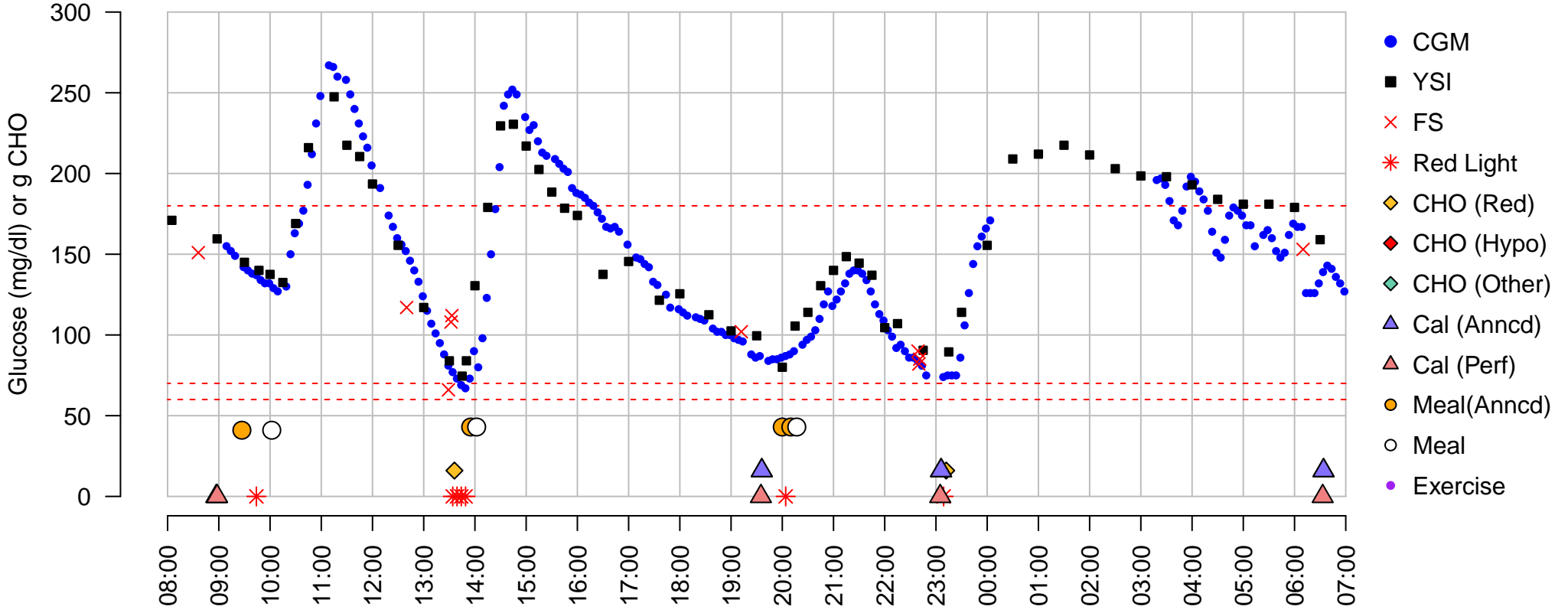
Subject 25



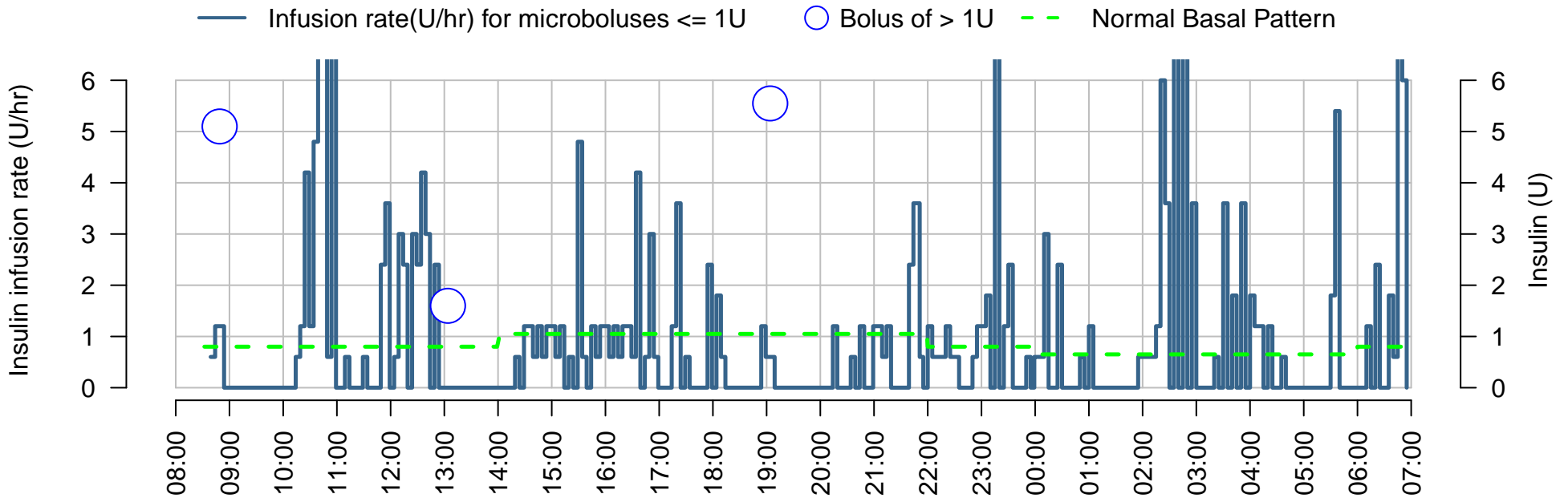
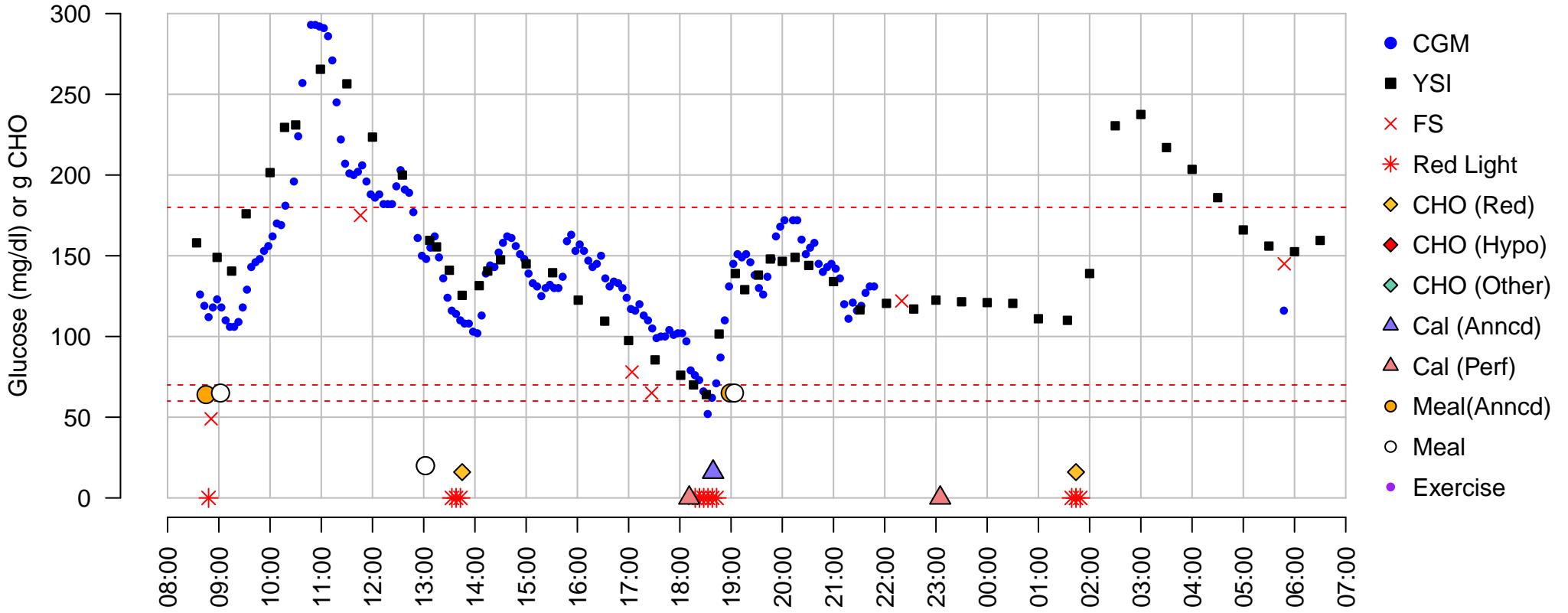
Subject 26



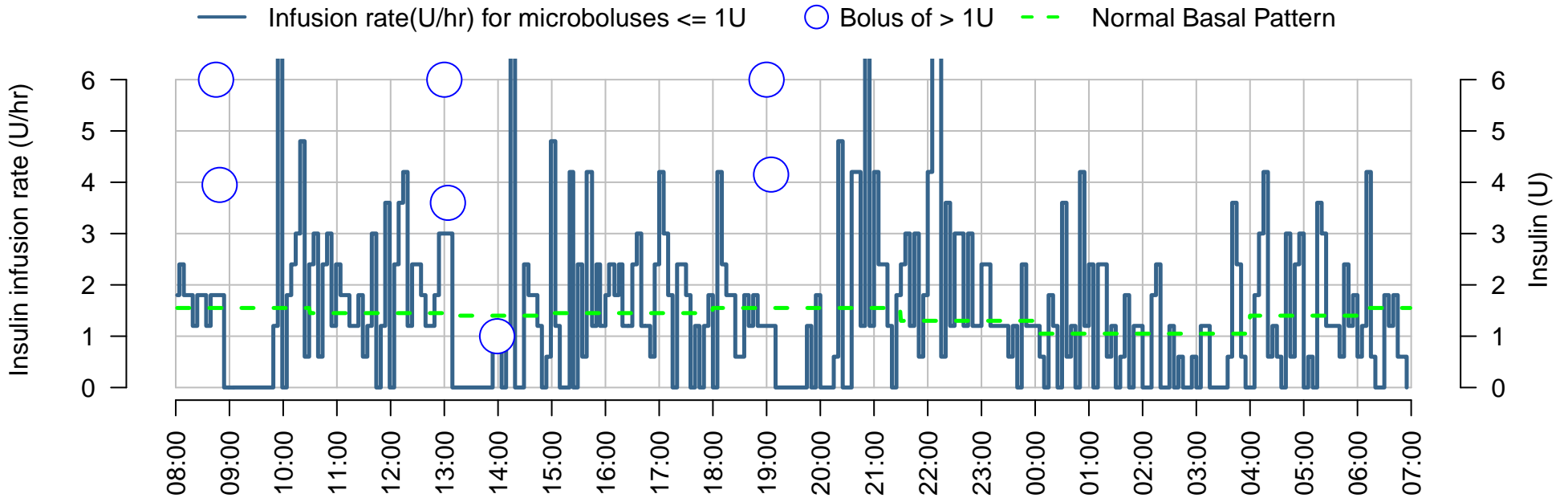
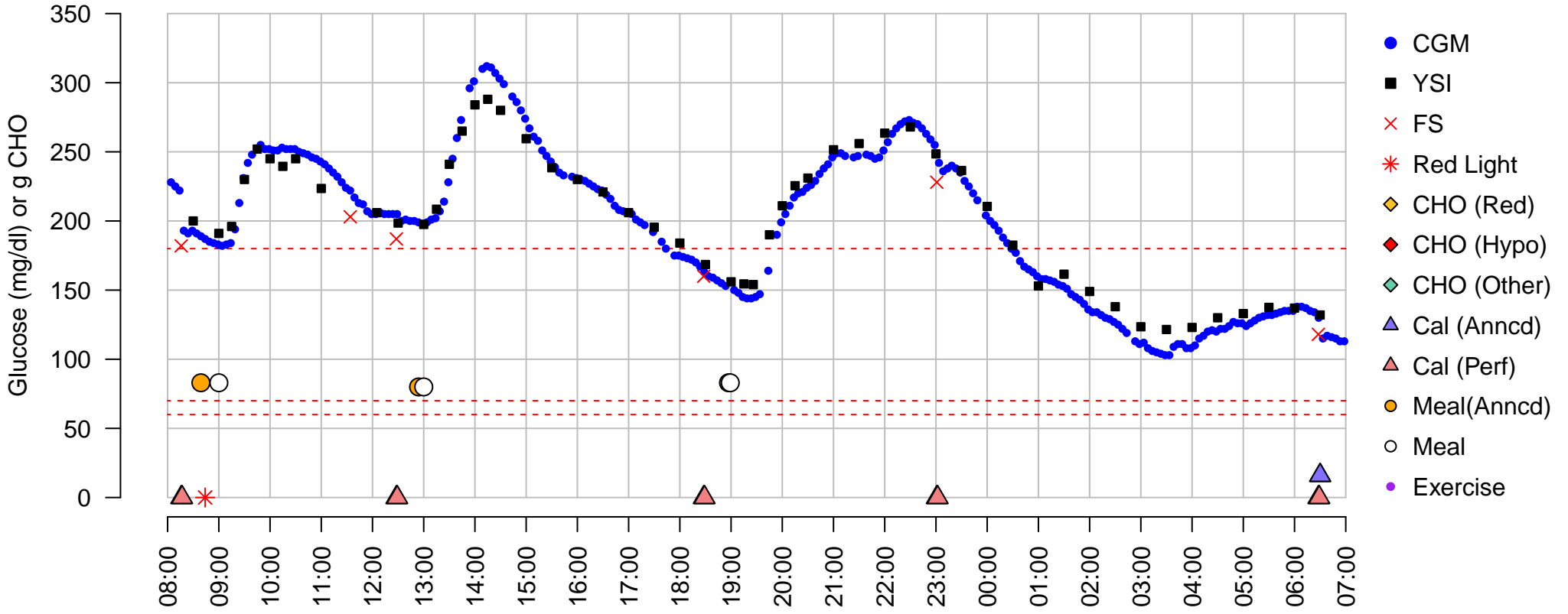
Subject 27



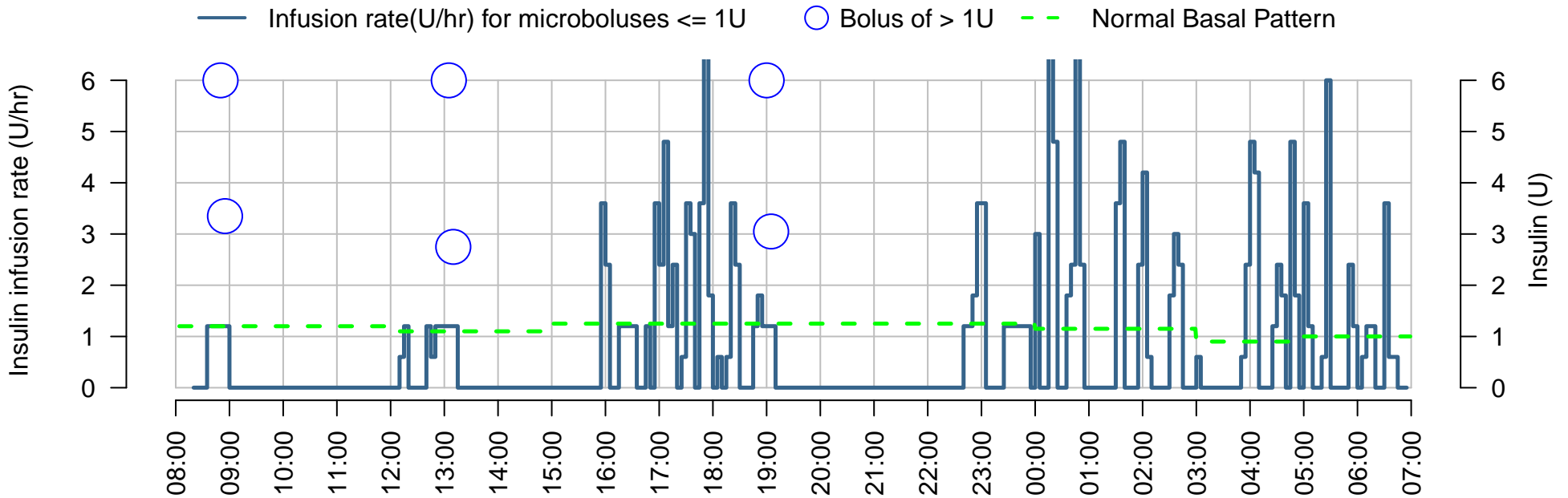
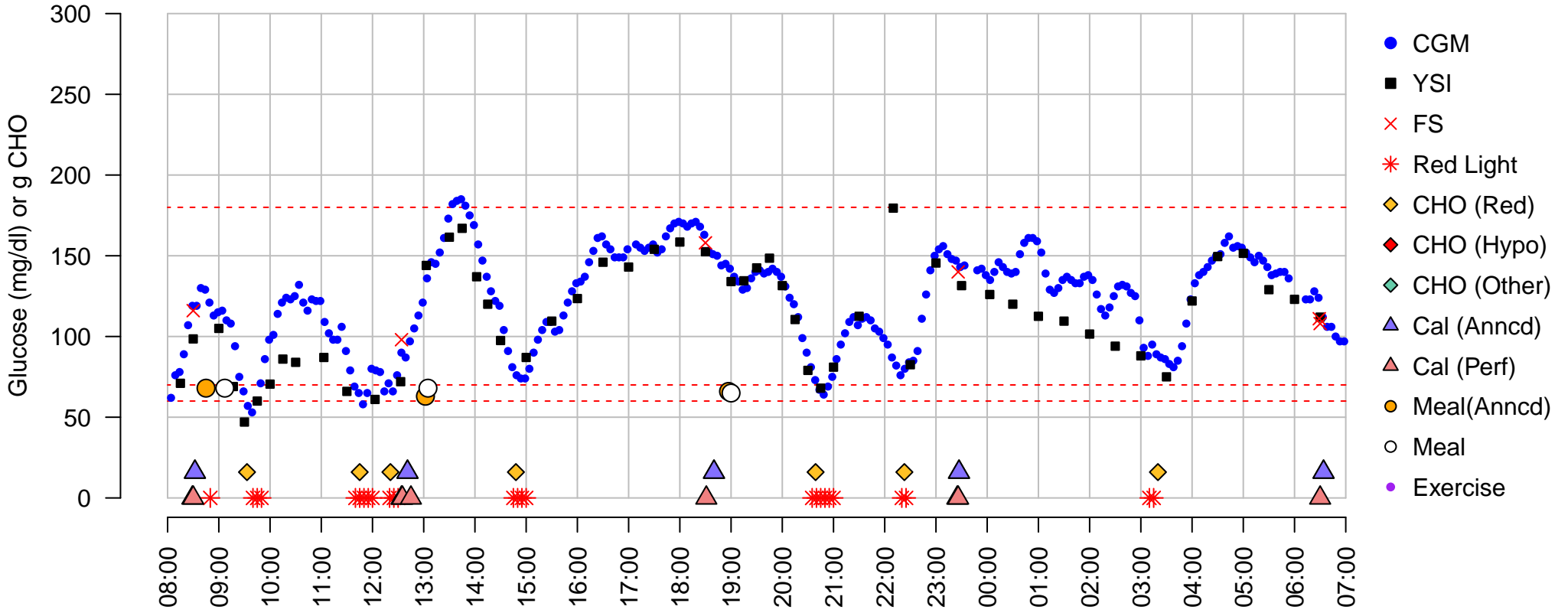
Subject 28



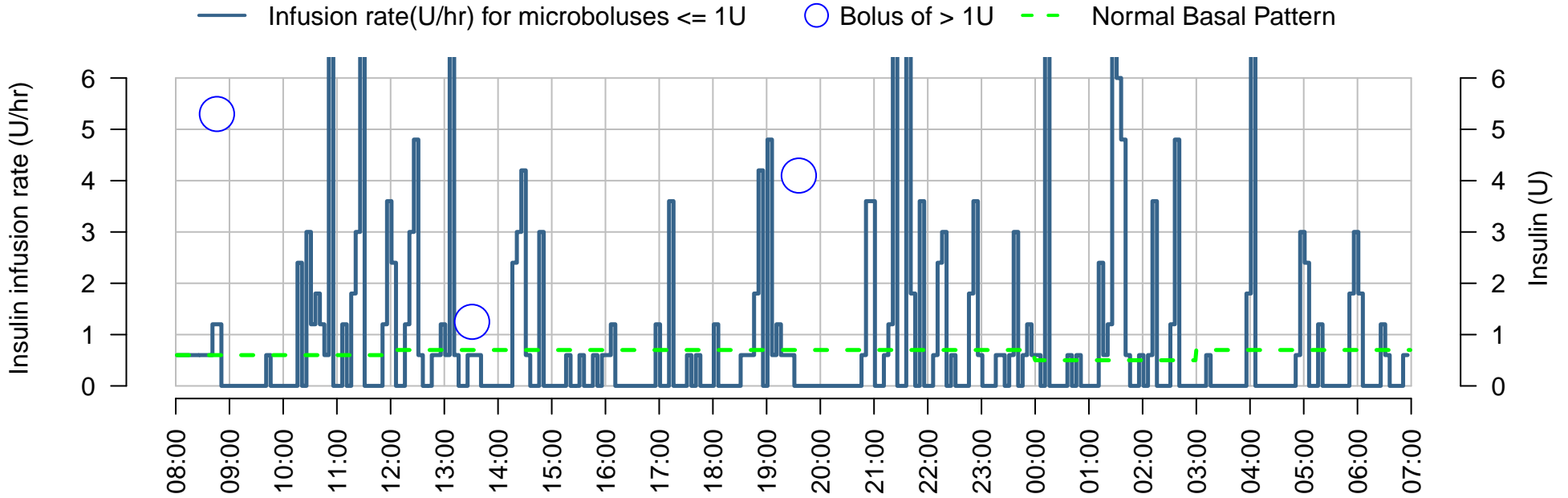
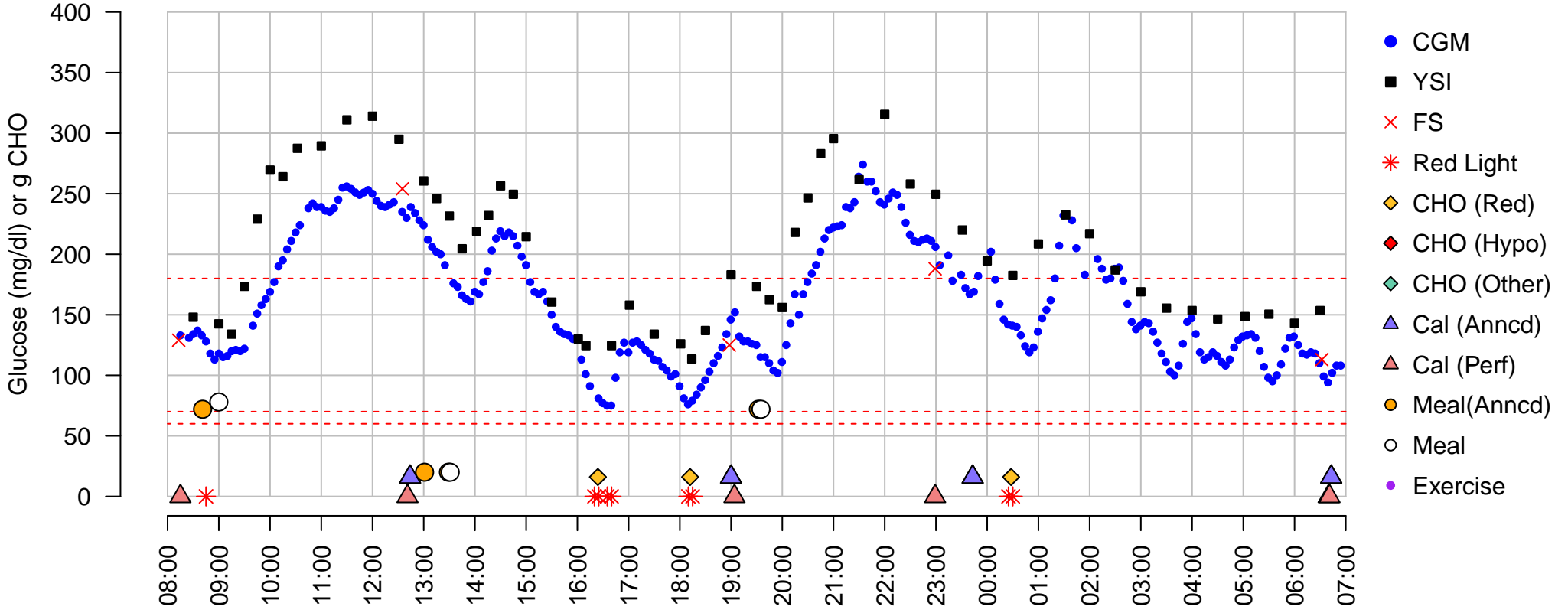
Subject 29



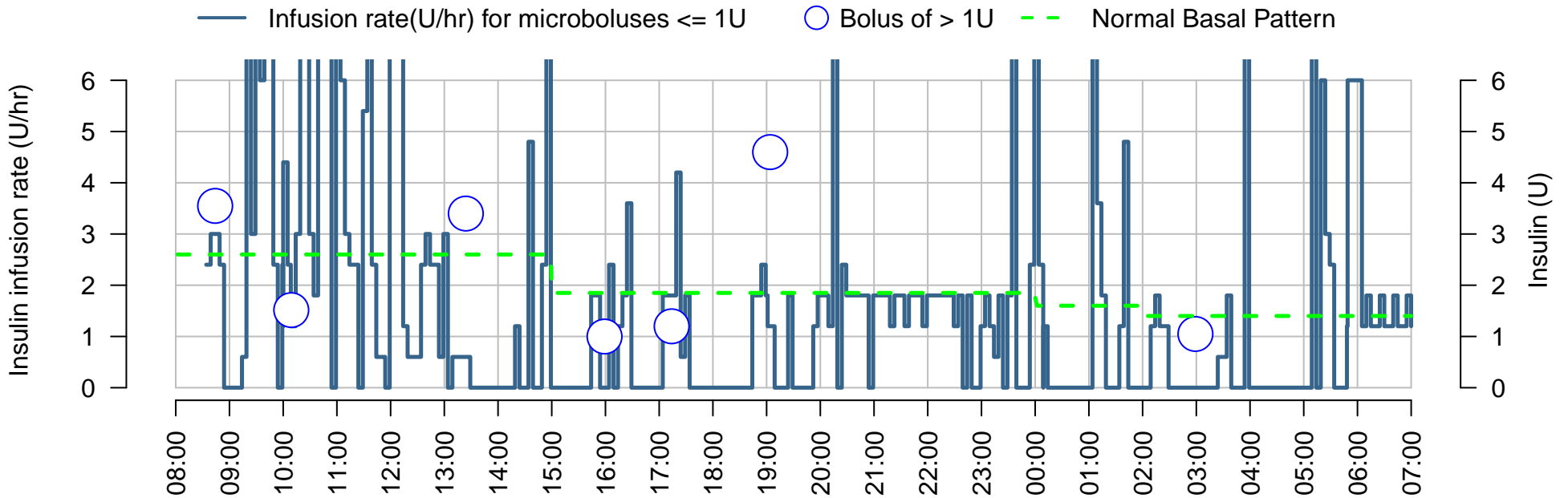
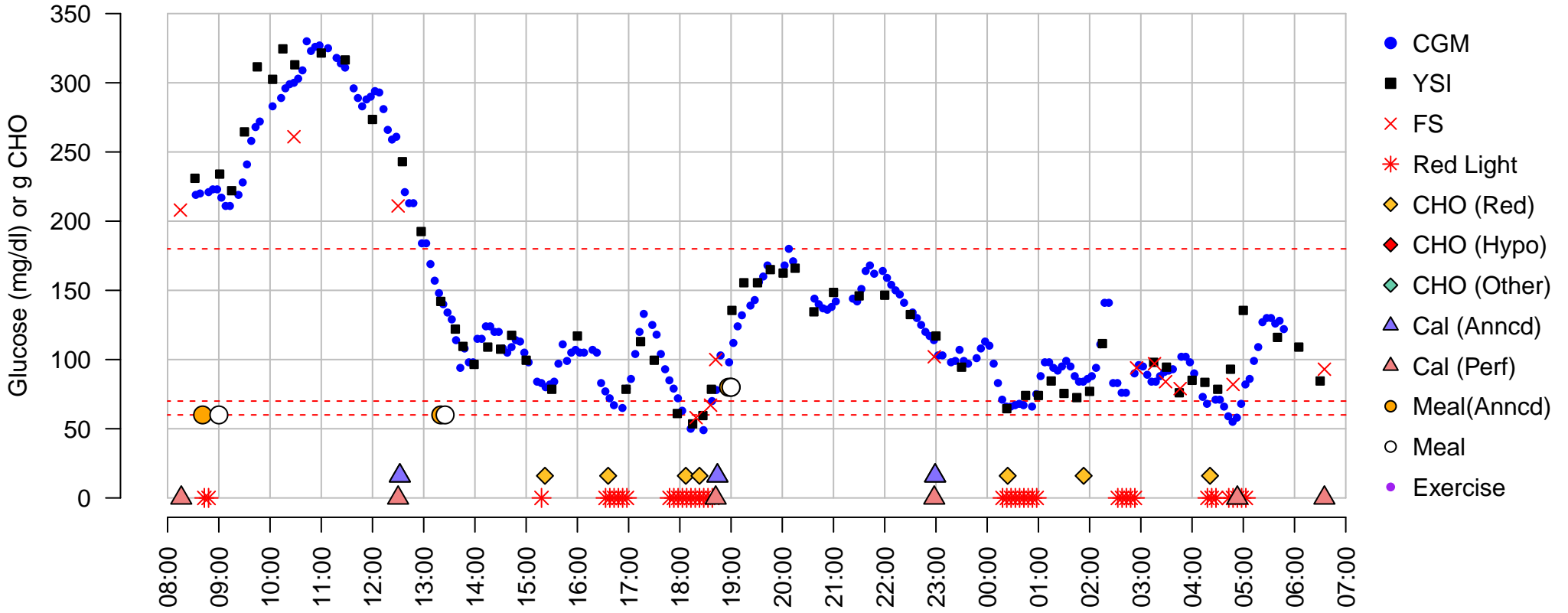
Subject 30



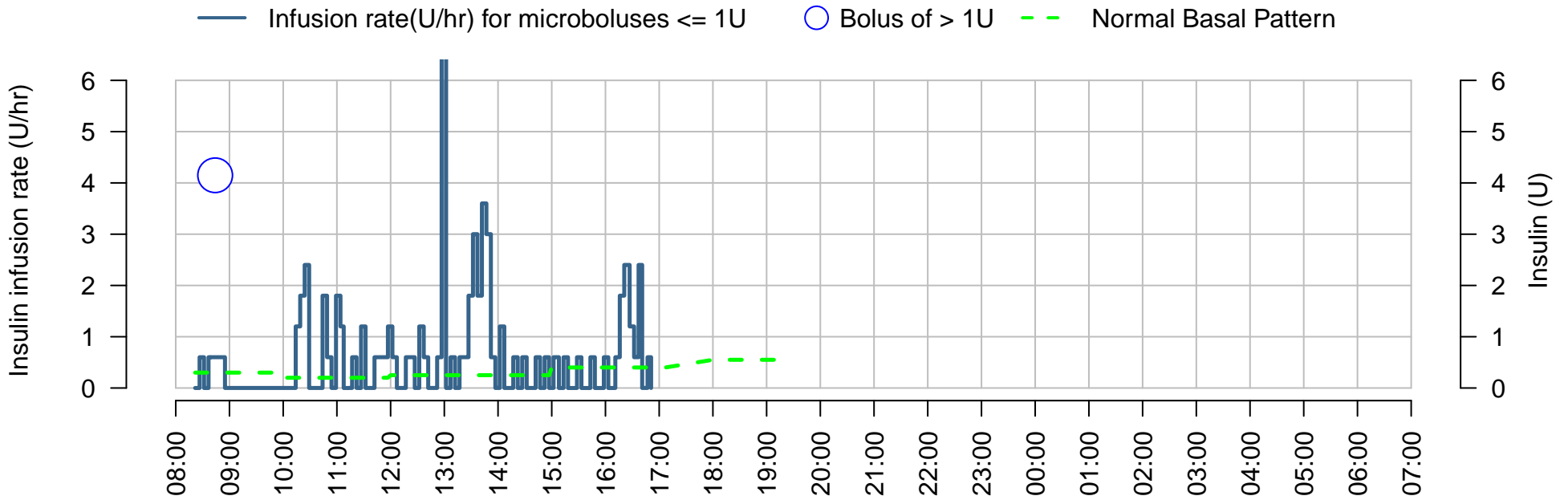
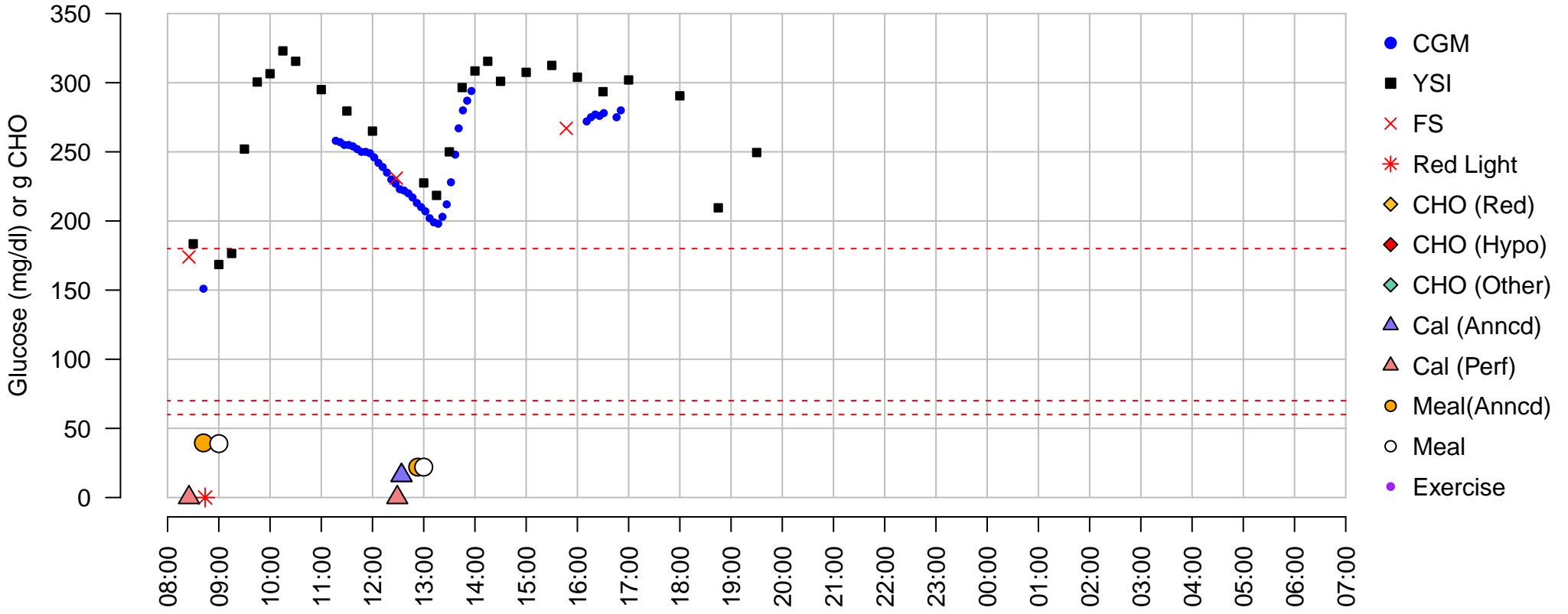
Subject 31



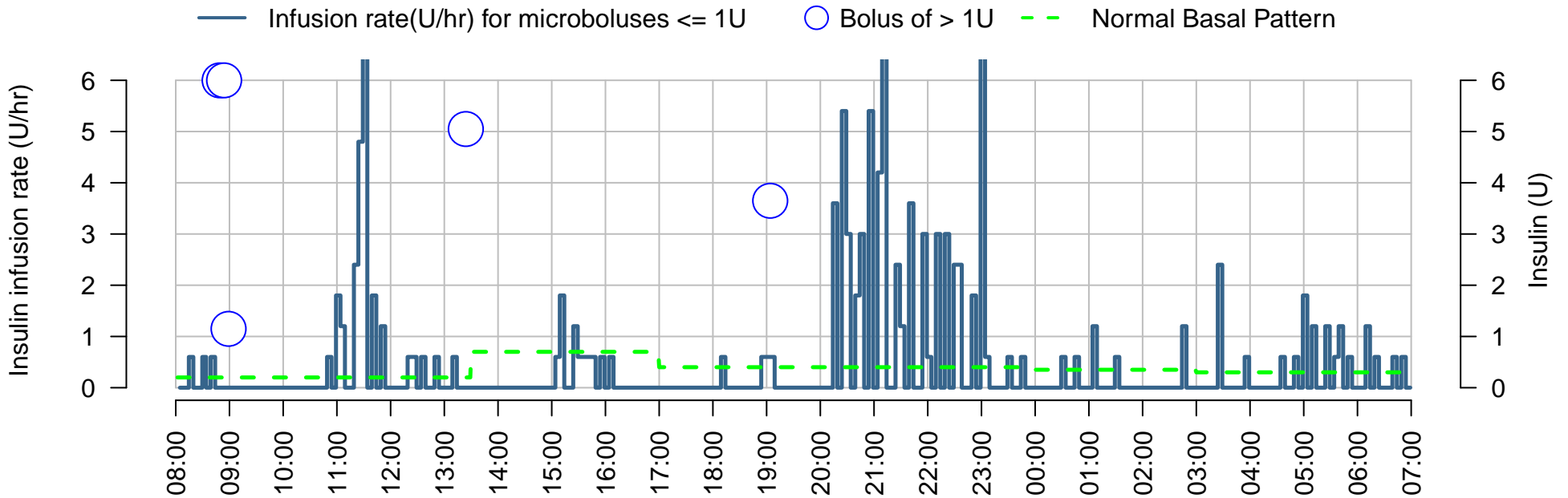
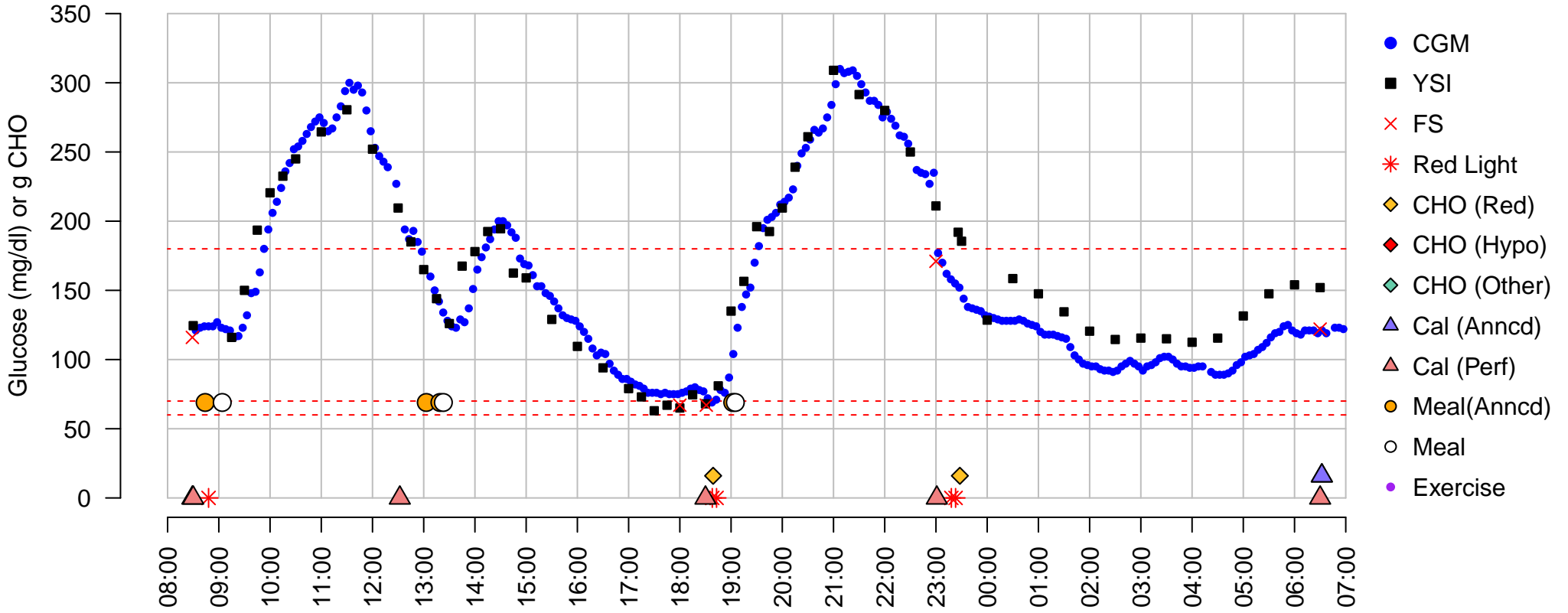
Subject 32



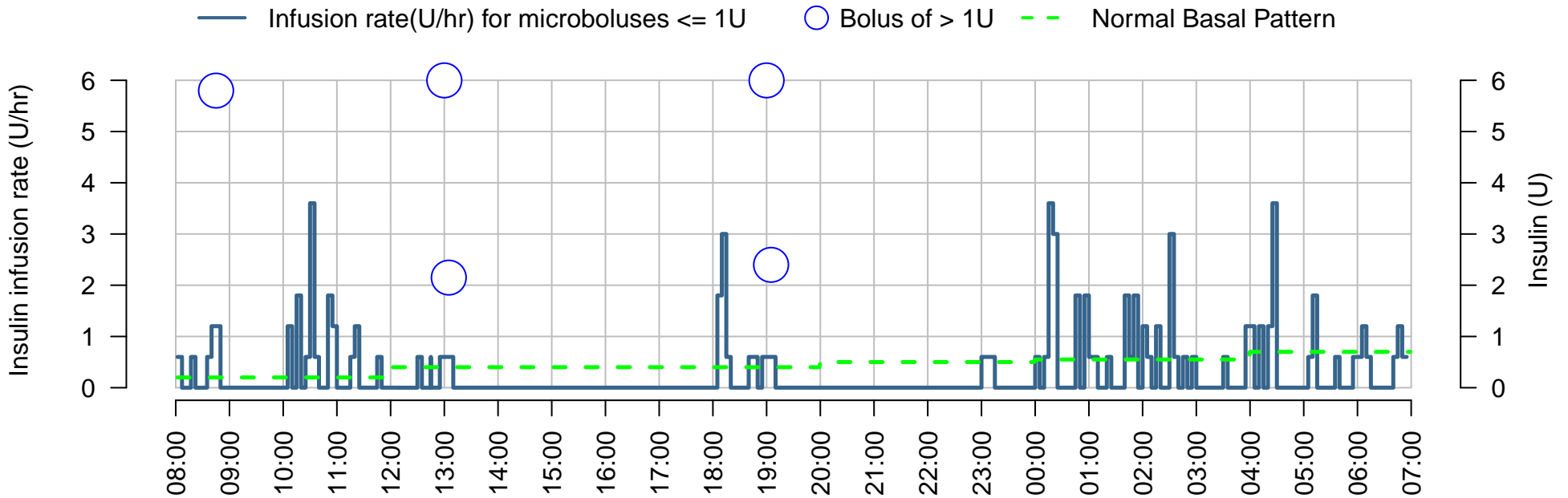
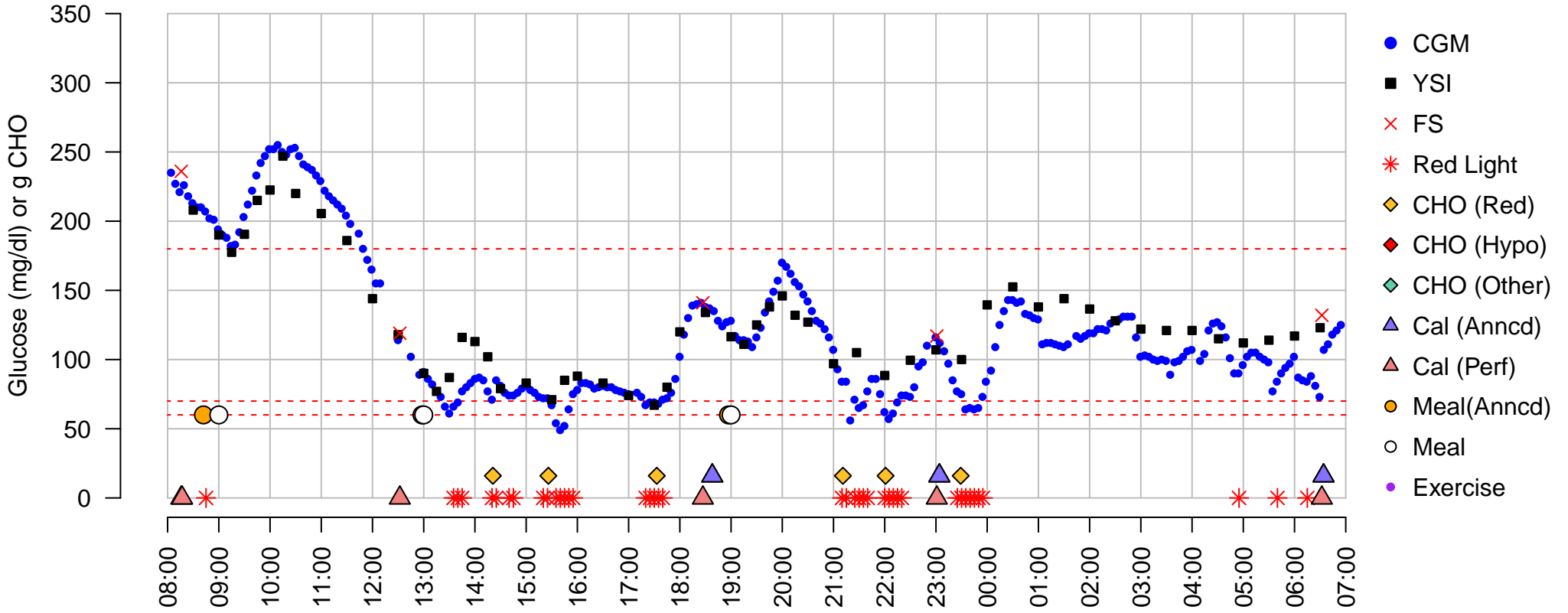
Subject 33



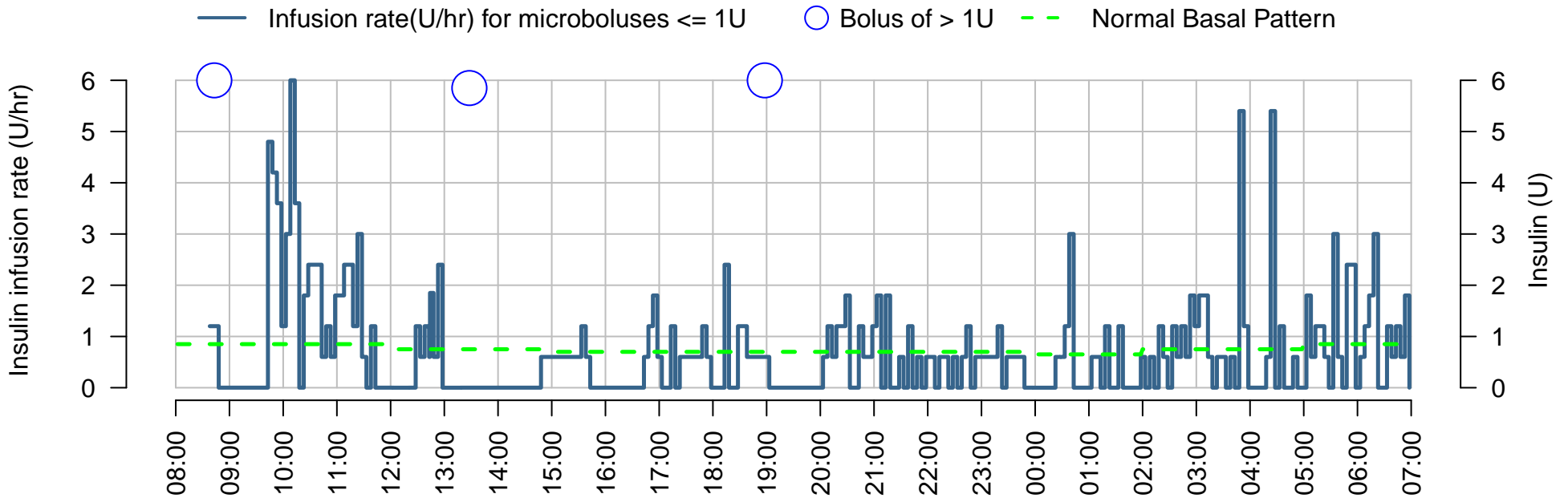
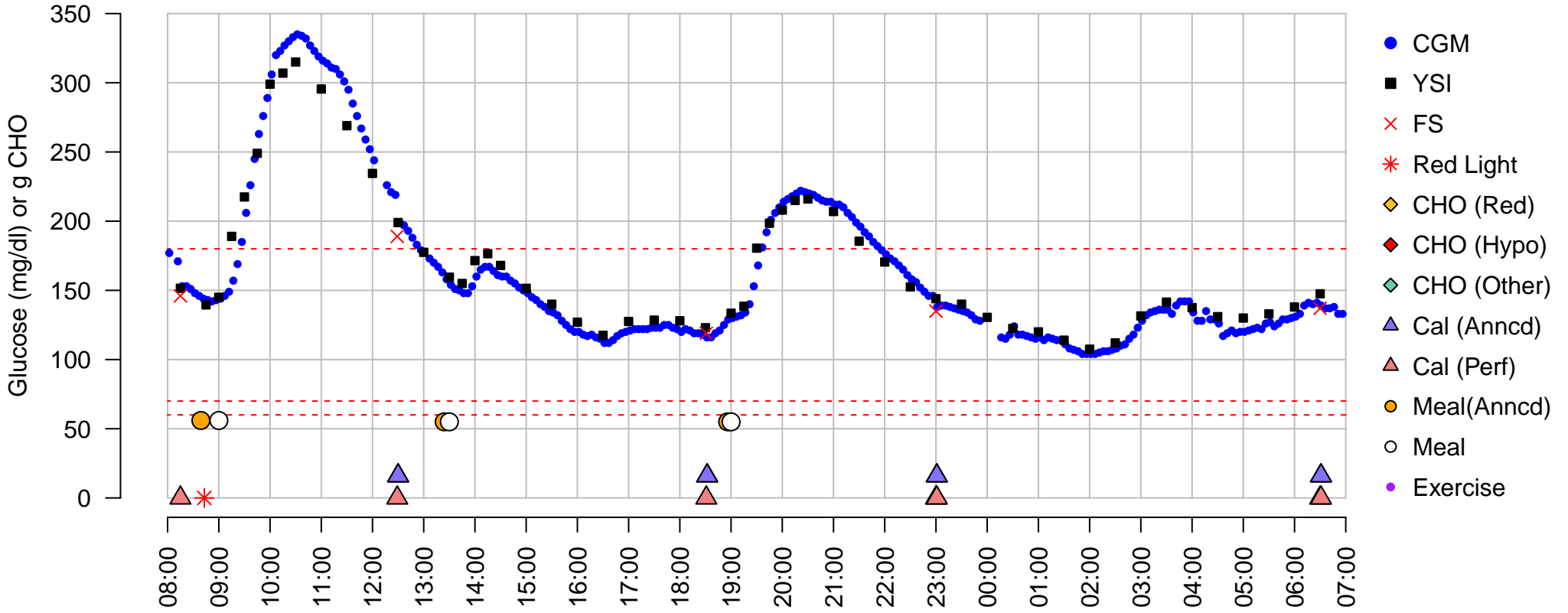
Subject 34



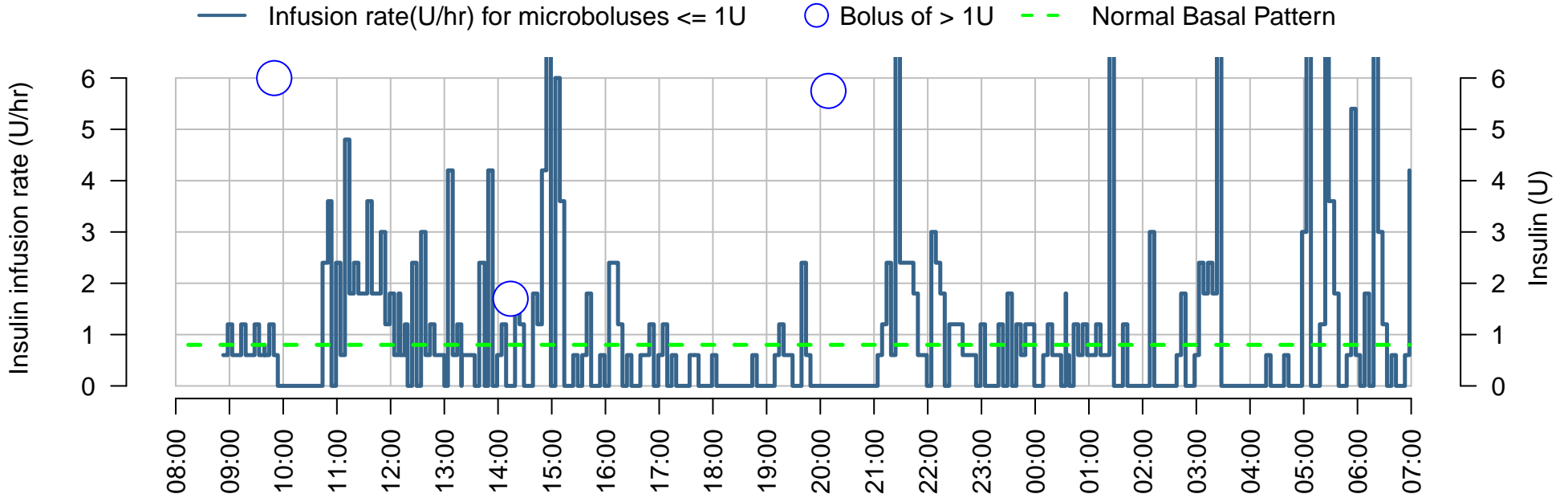
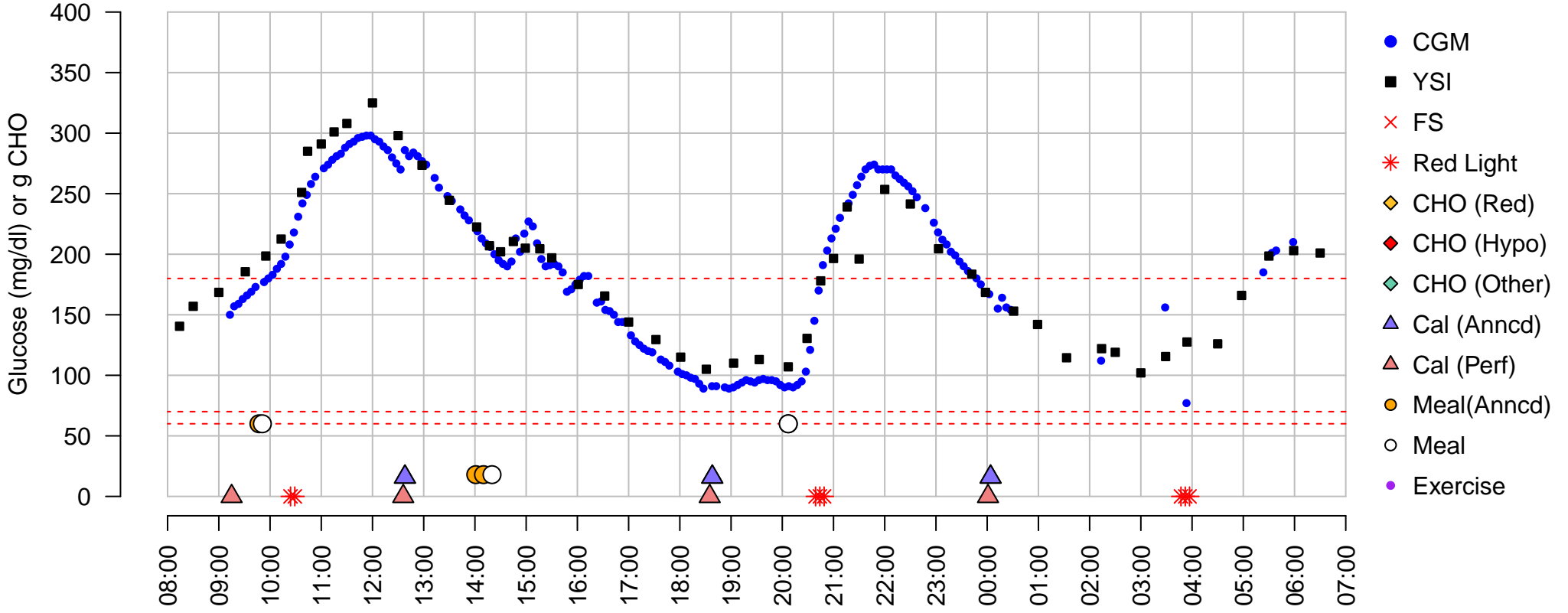
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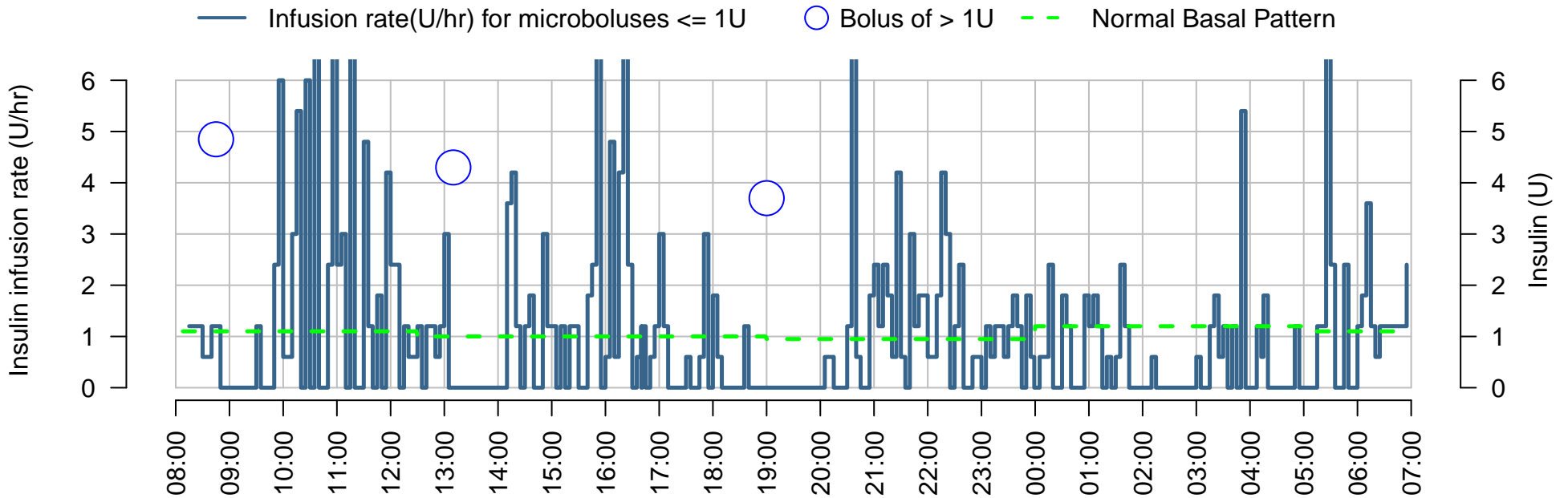
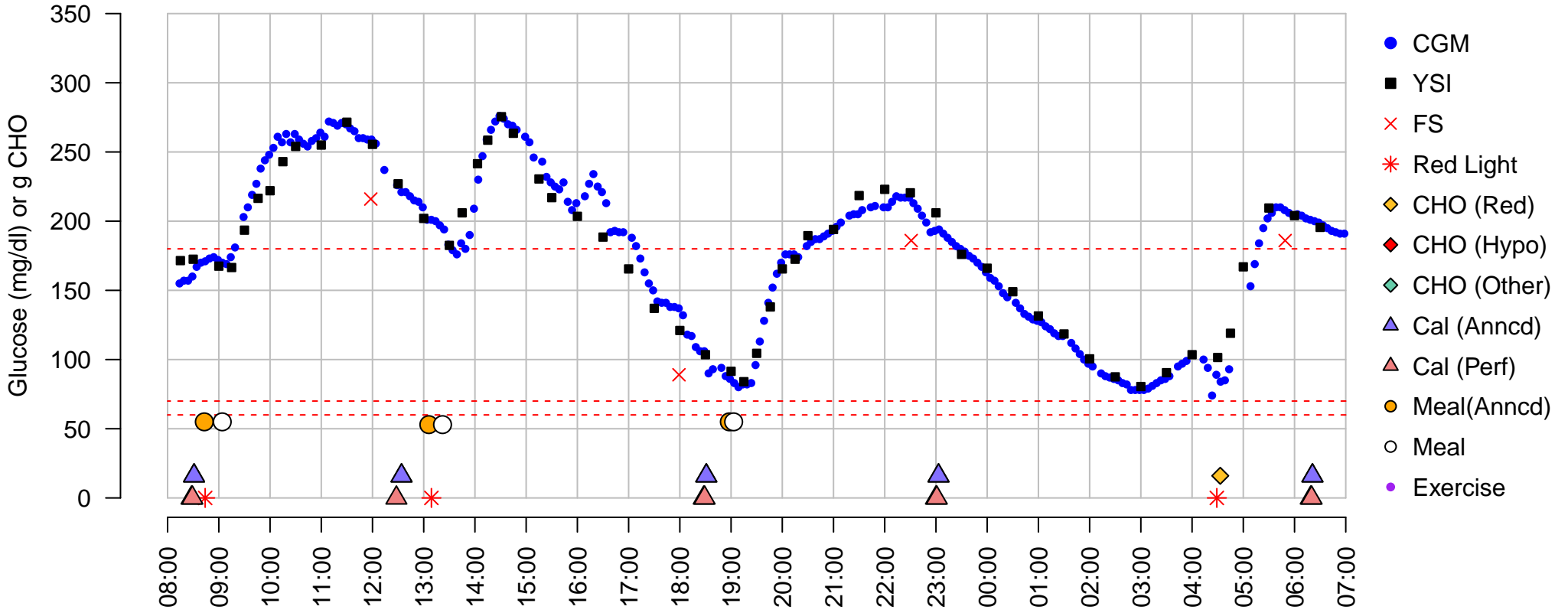
Subject 36



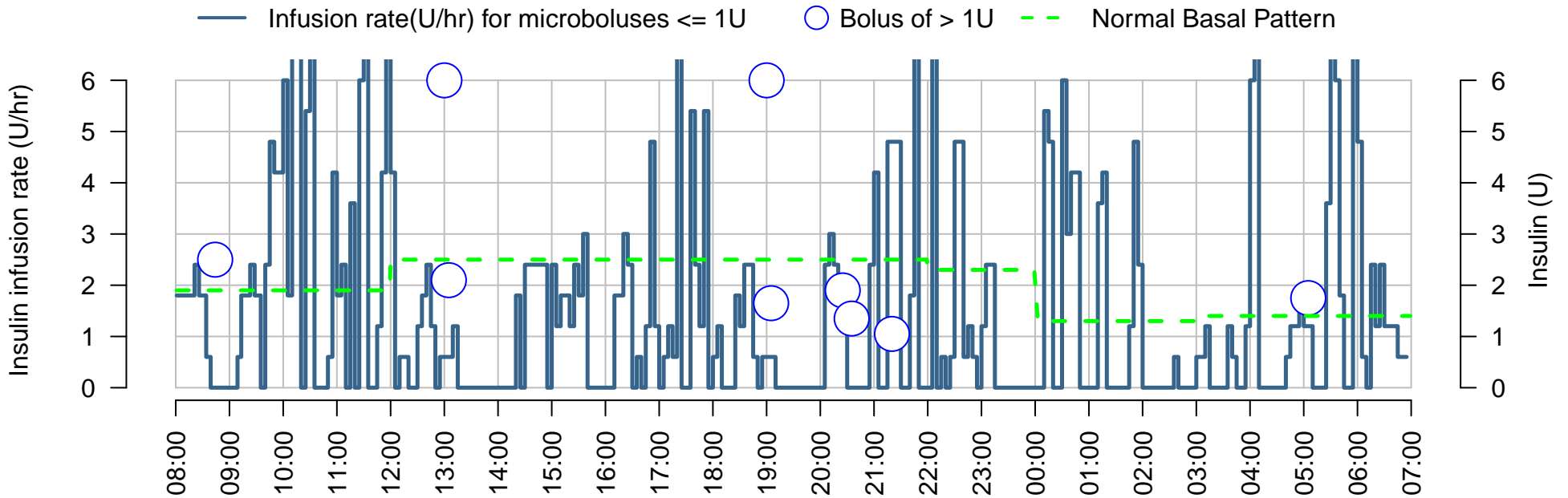
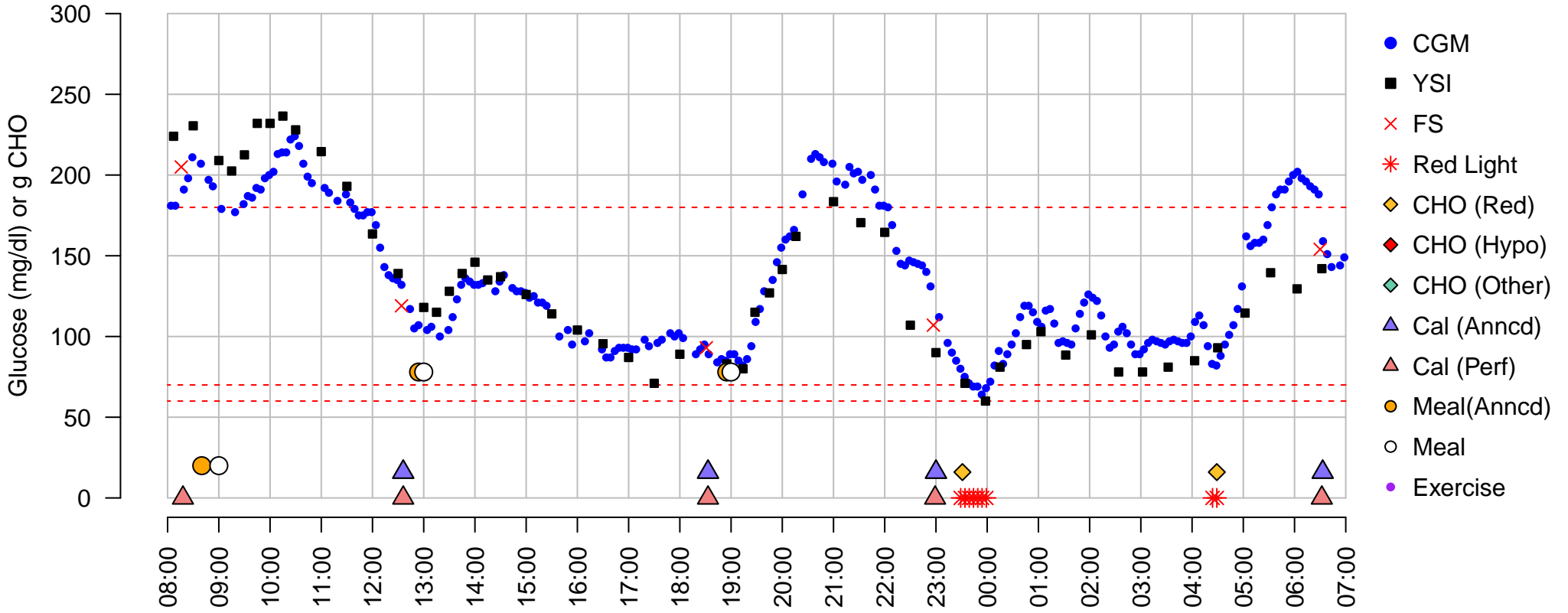
Subject 37



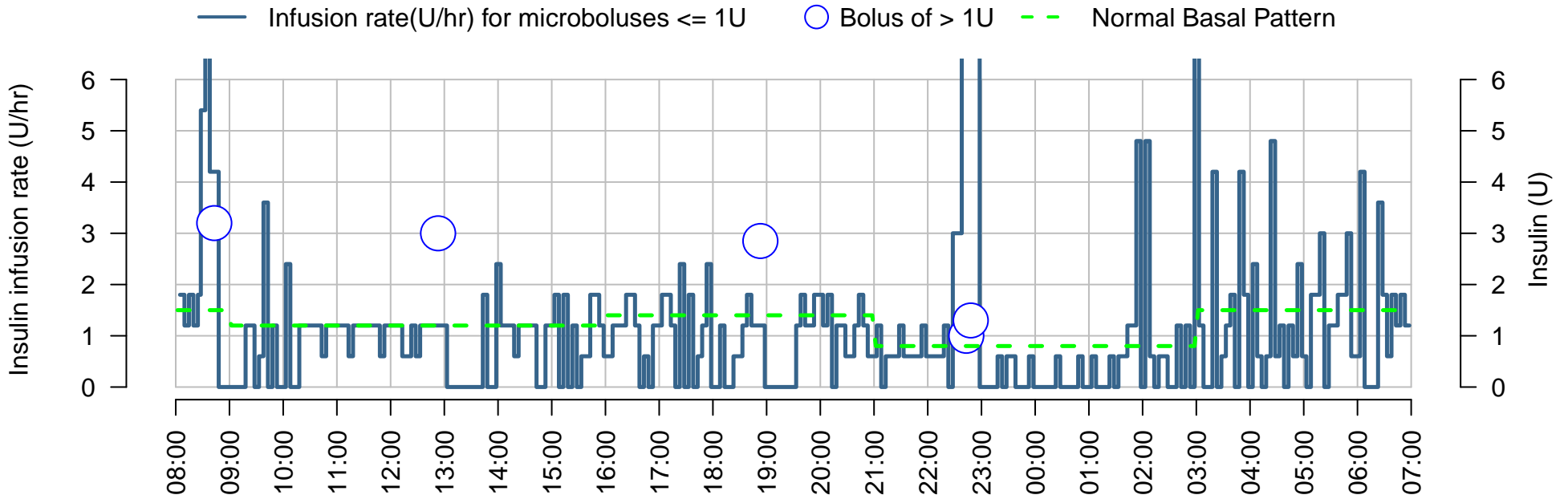
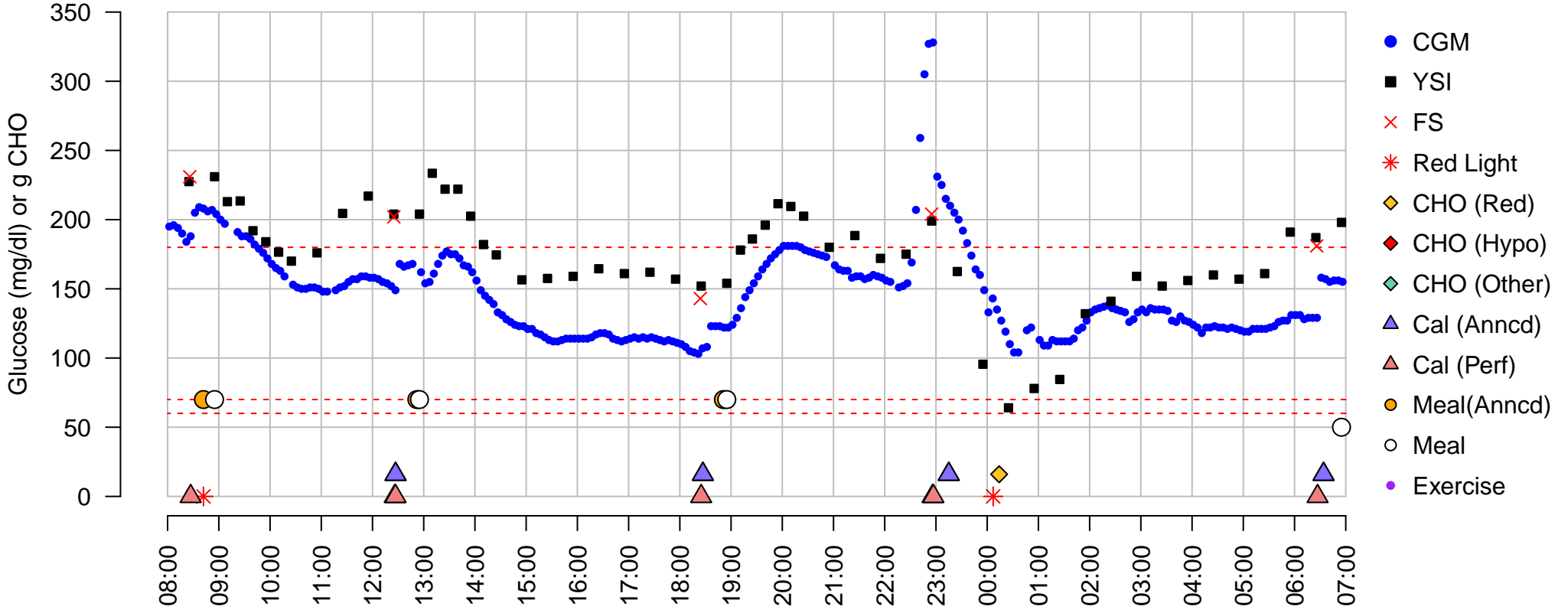
Subject 38



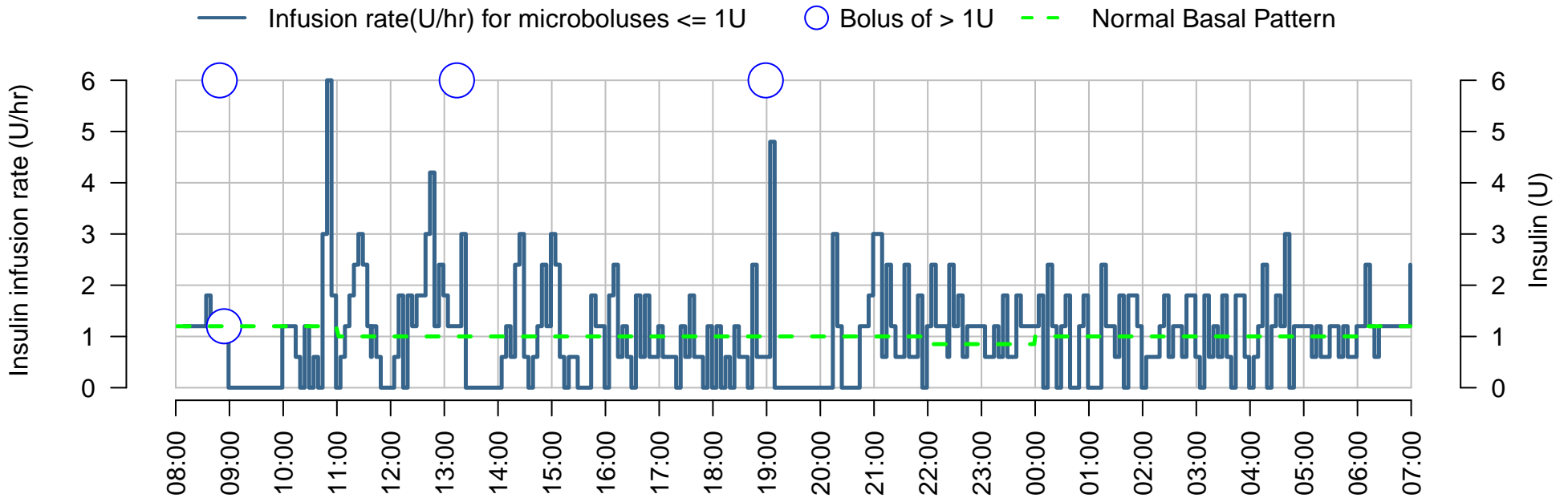
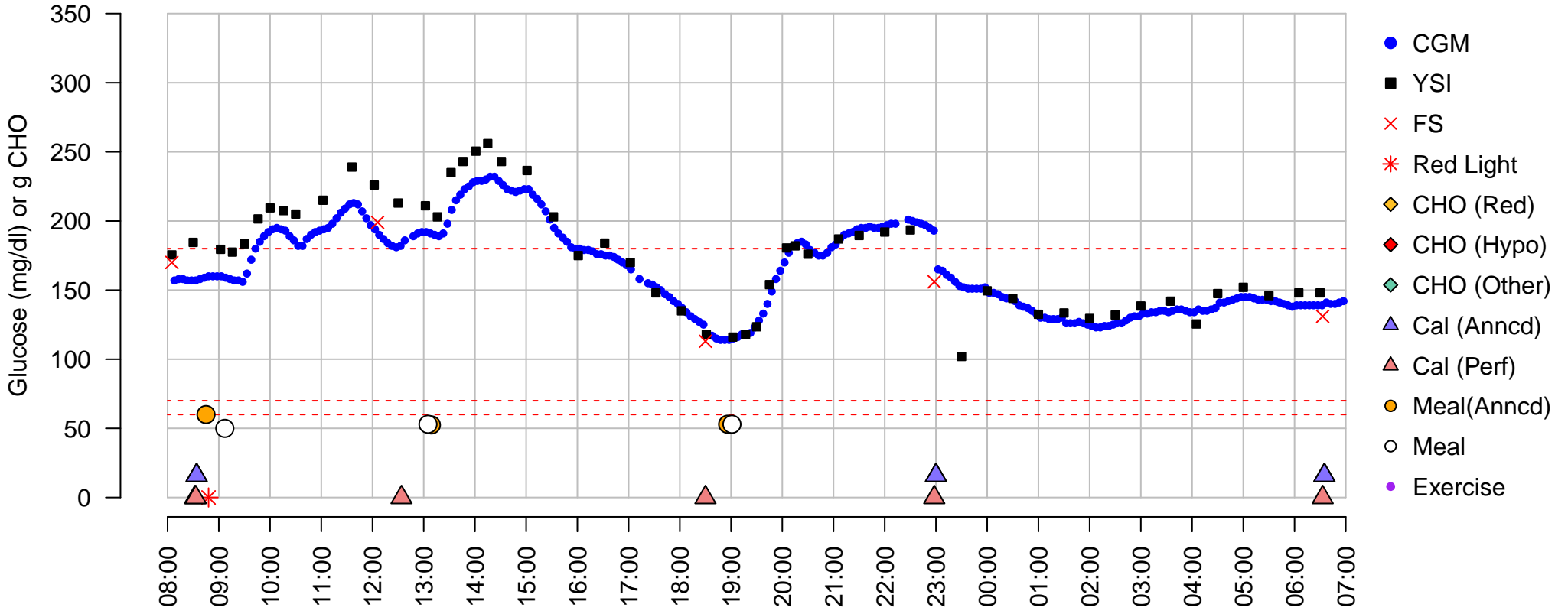
Subject 39



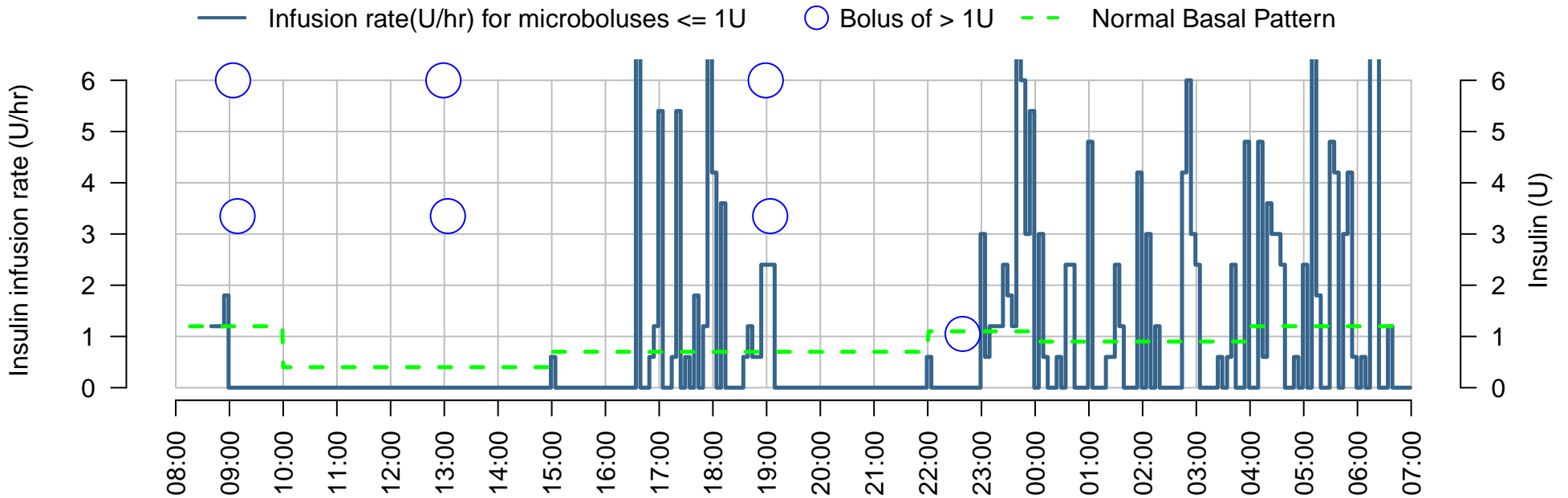
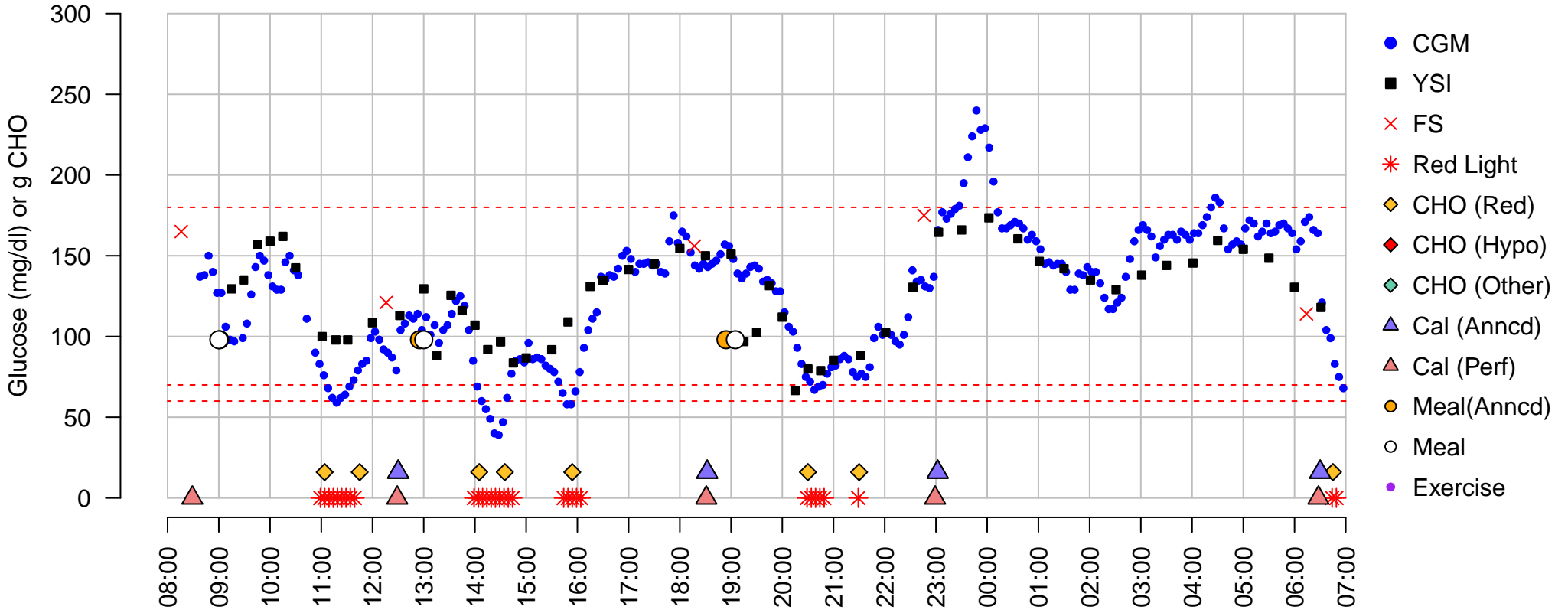
Subject 40



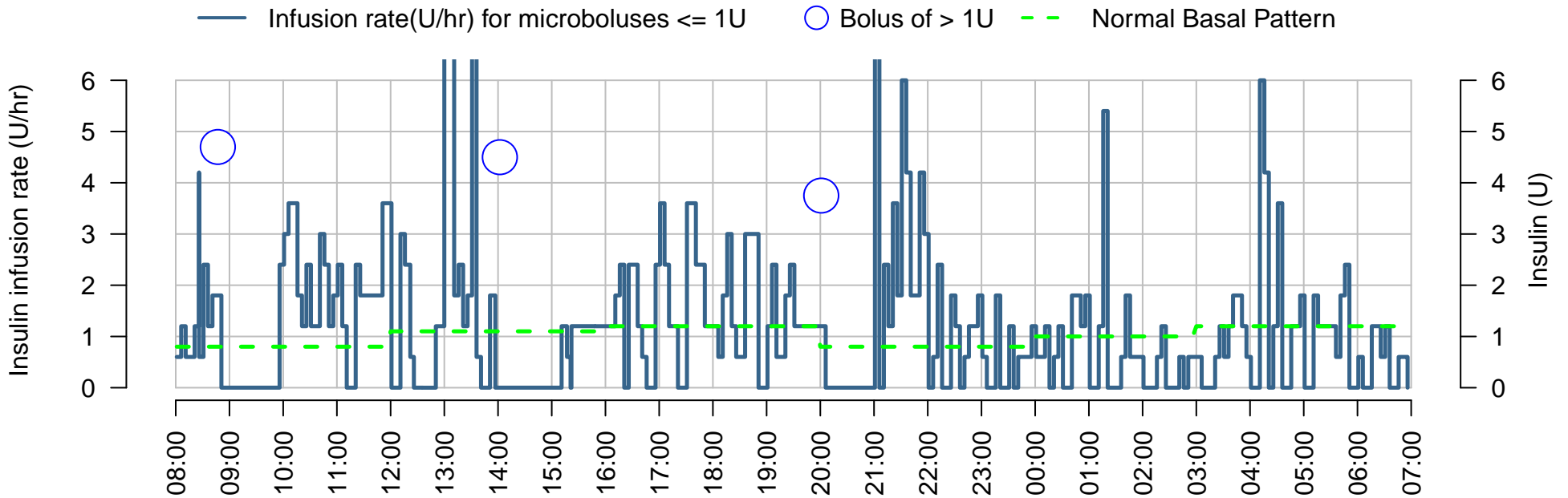
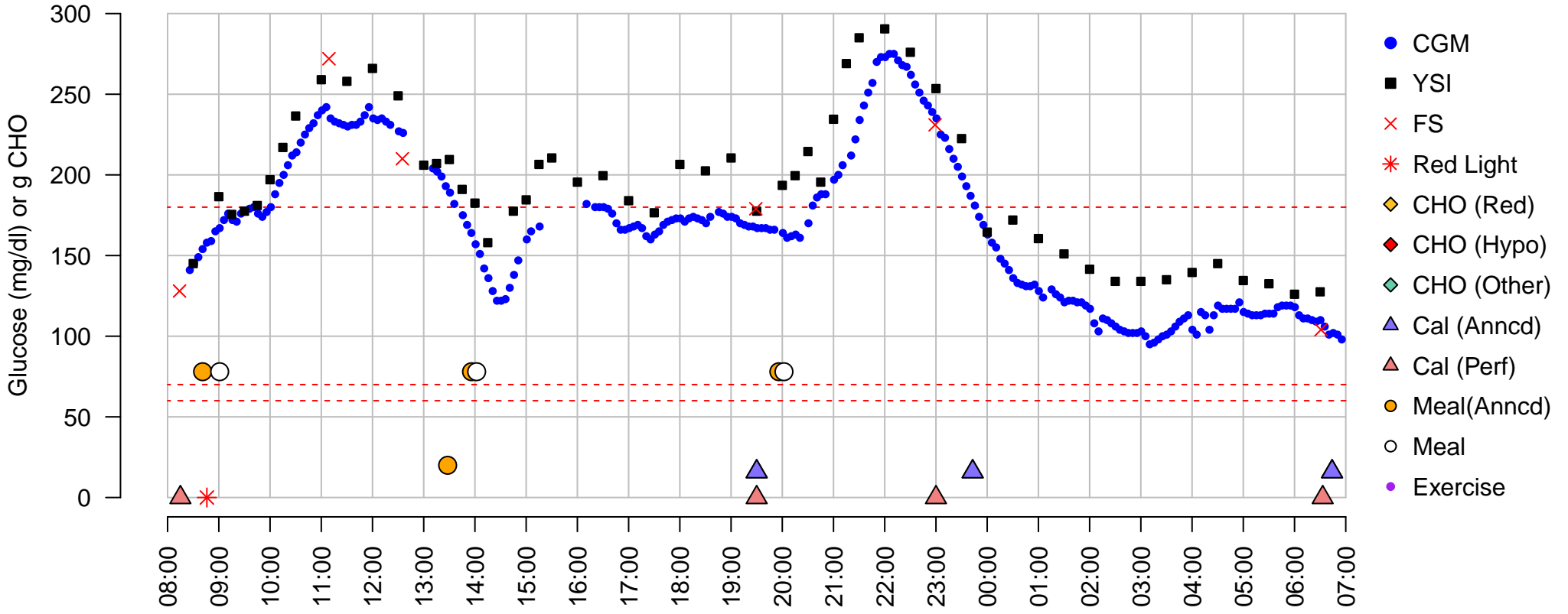
Subject 41



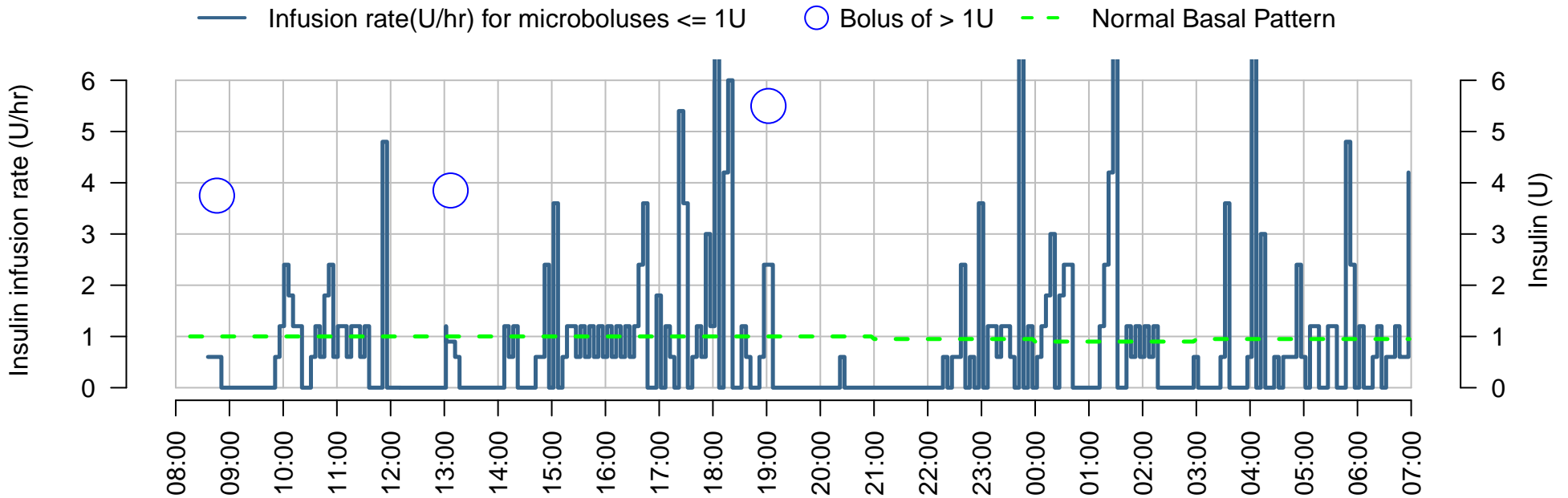
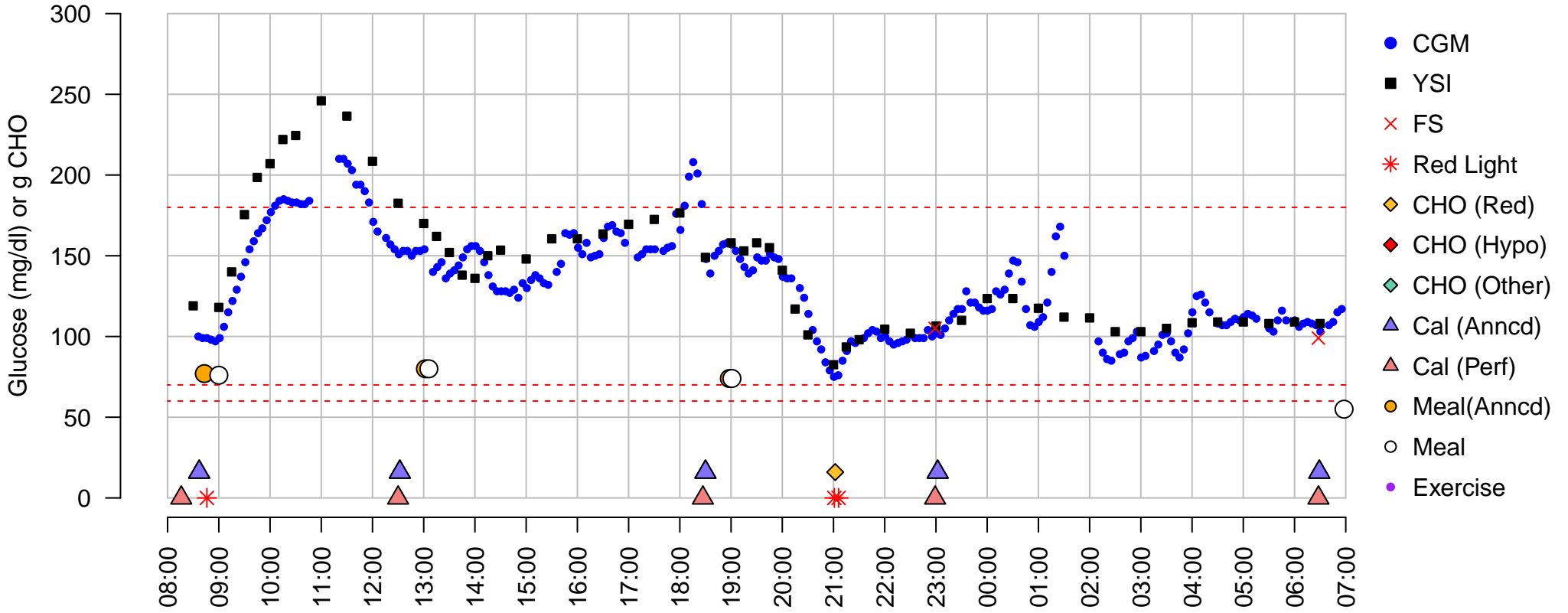
Subject 42



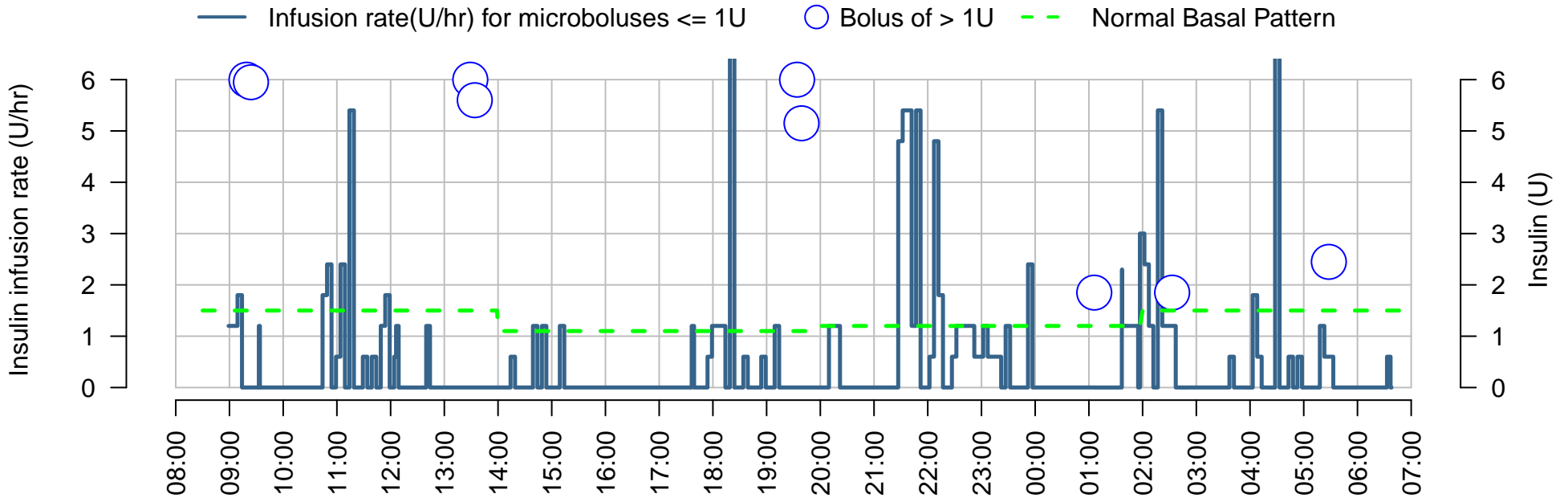
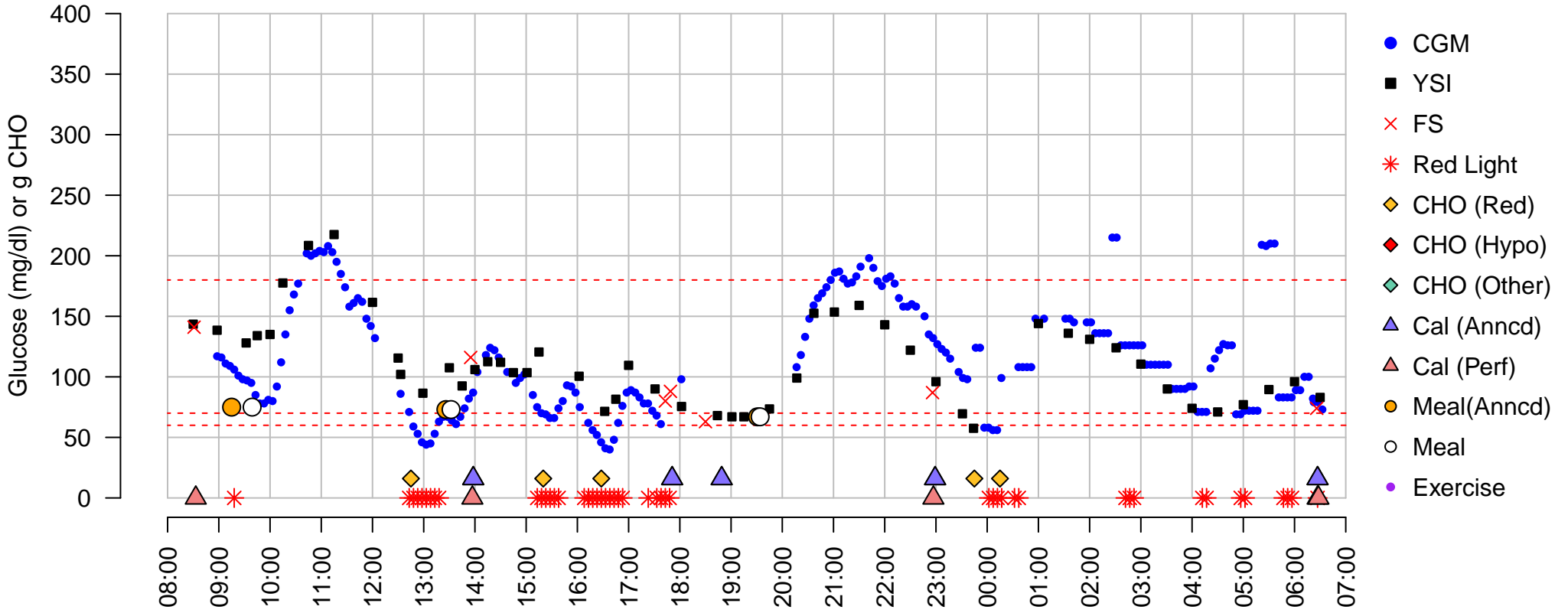
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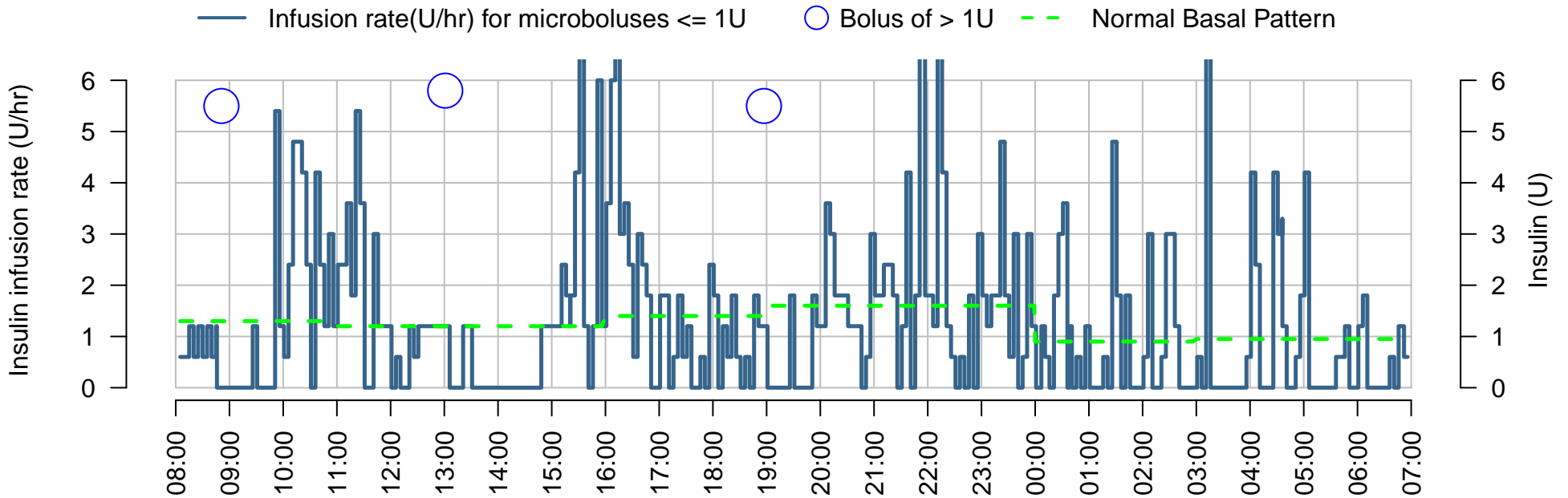
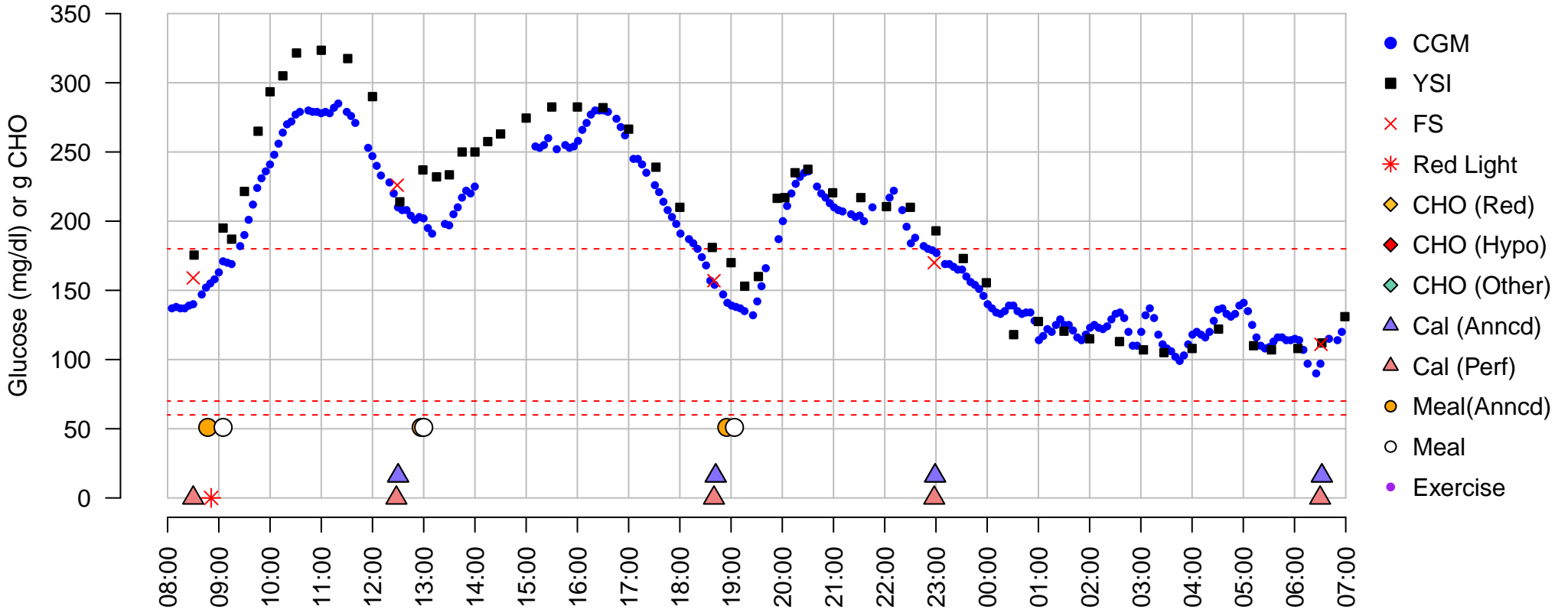
Subject 44



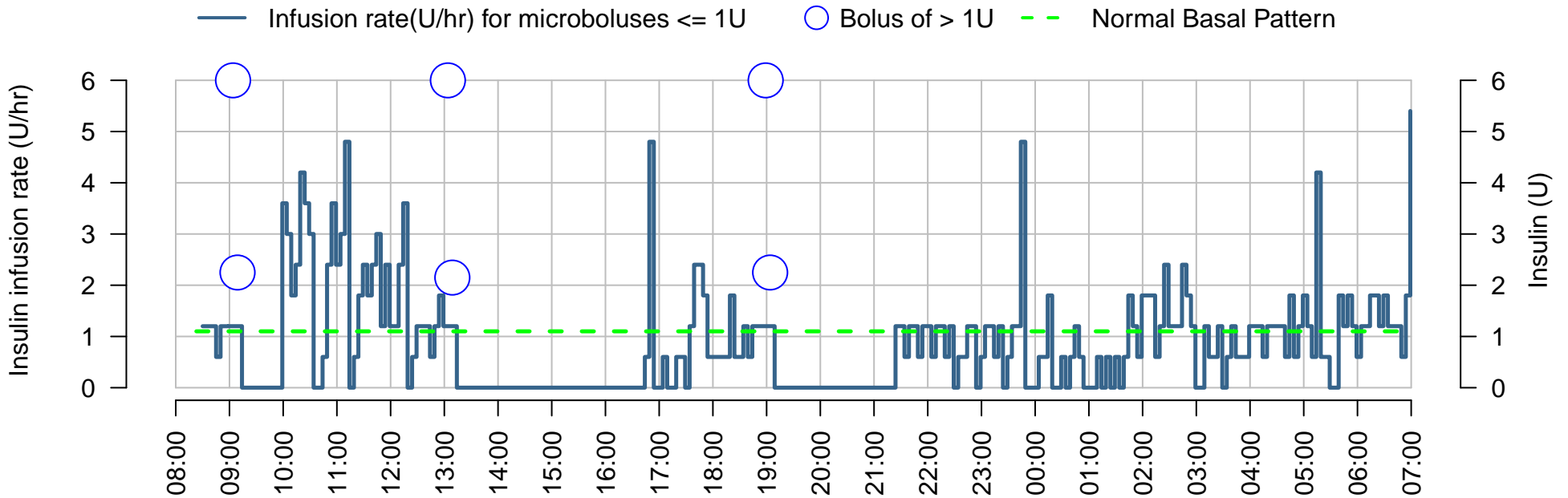
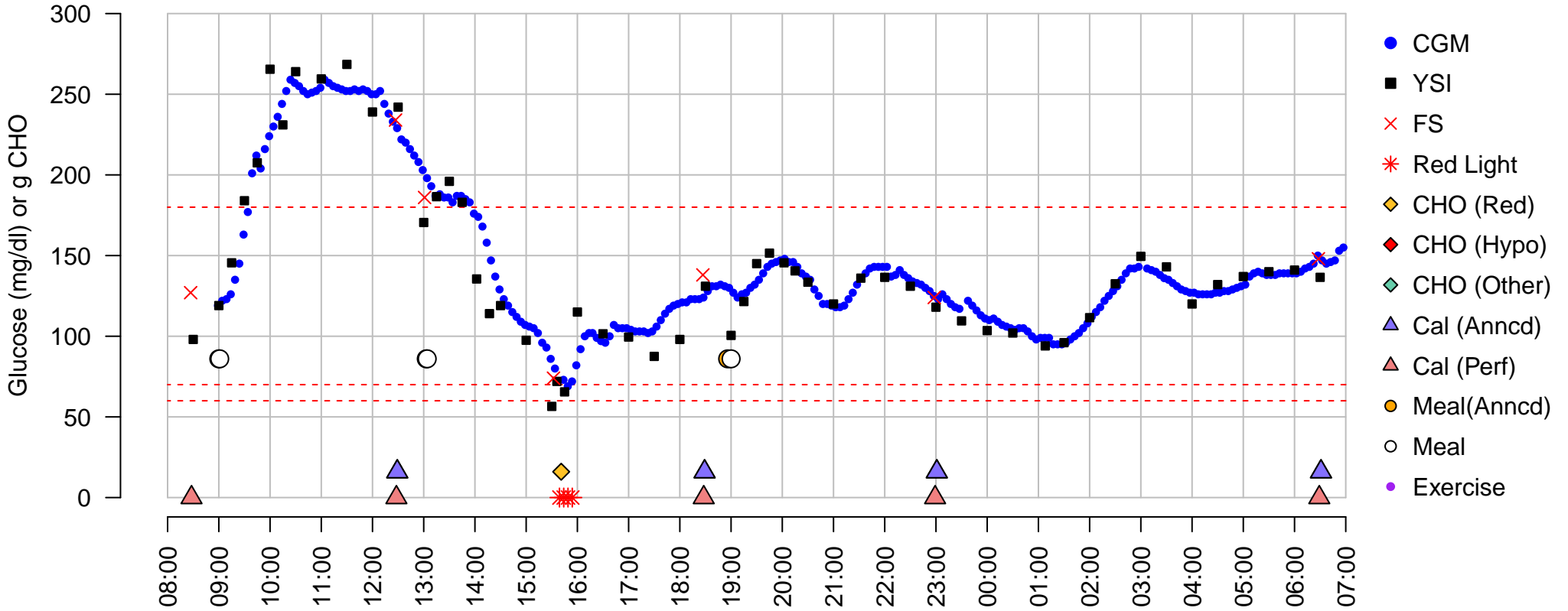
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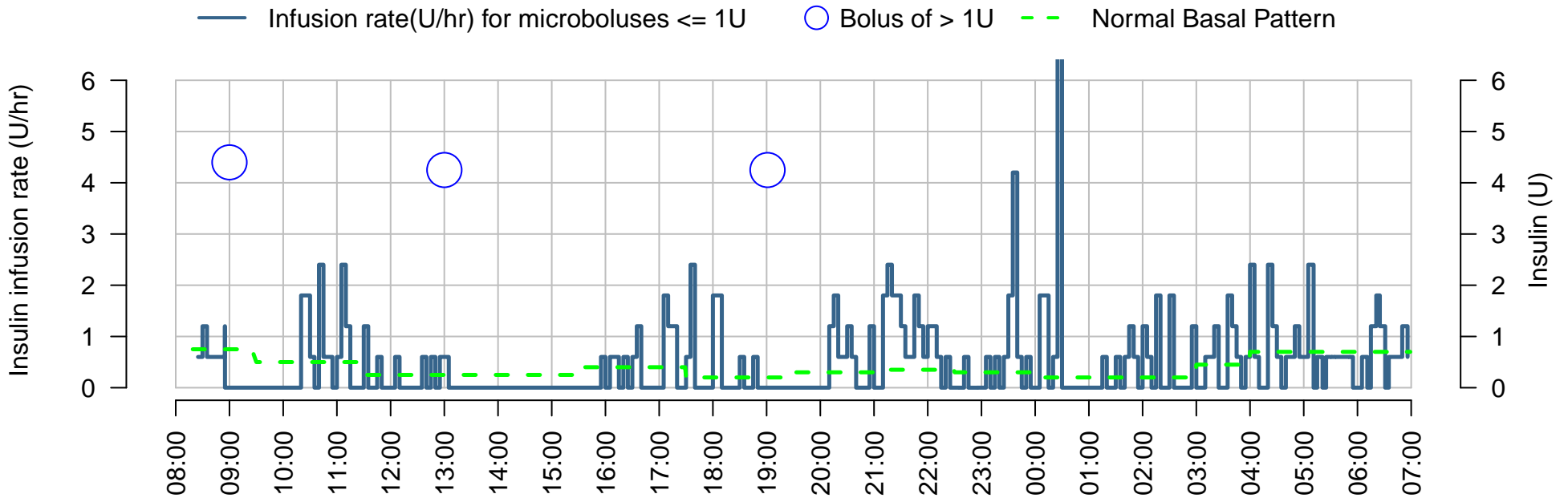
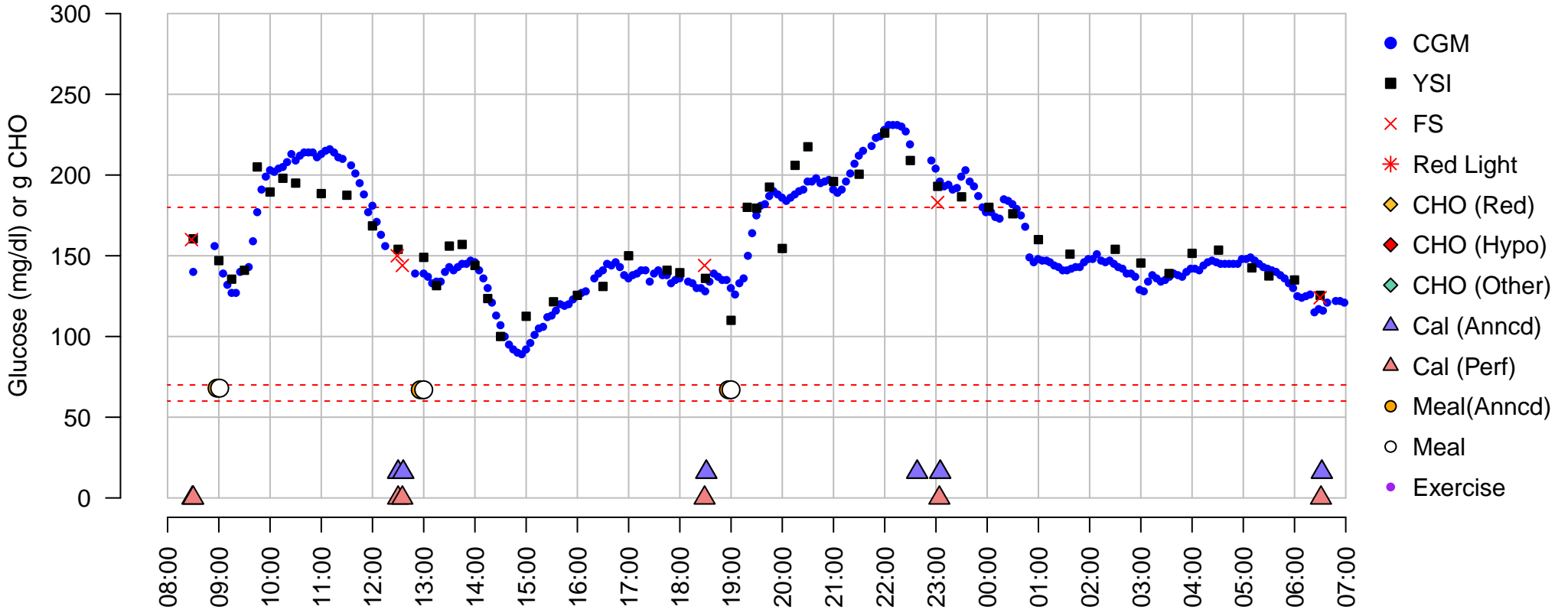
Subject 46



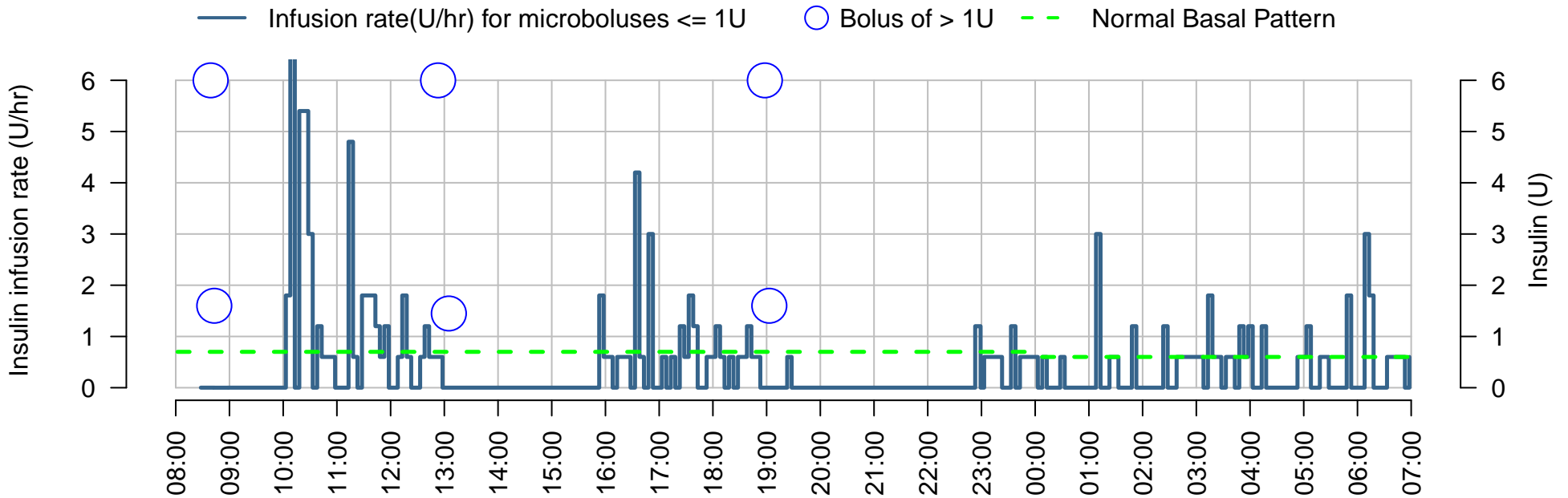
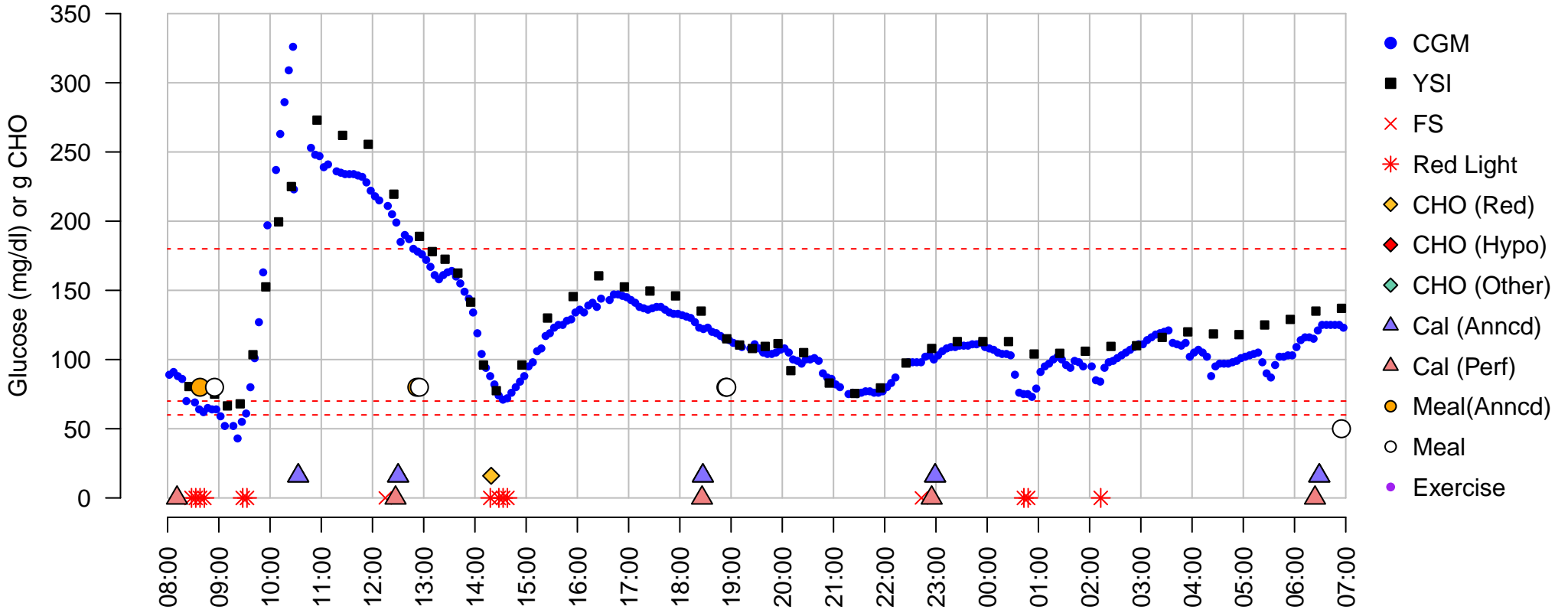
Subject 47



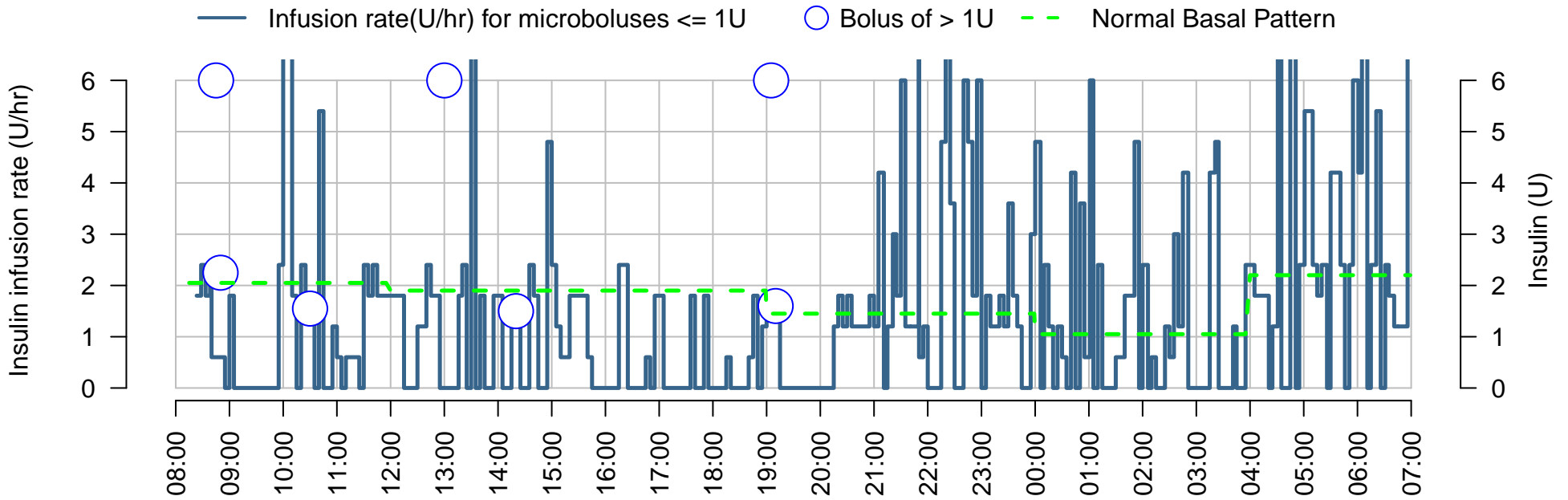
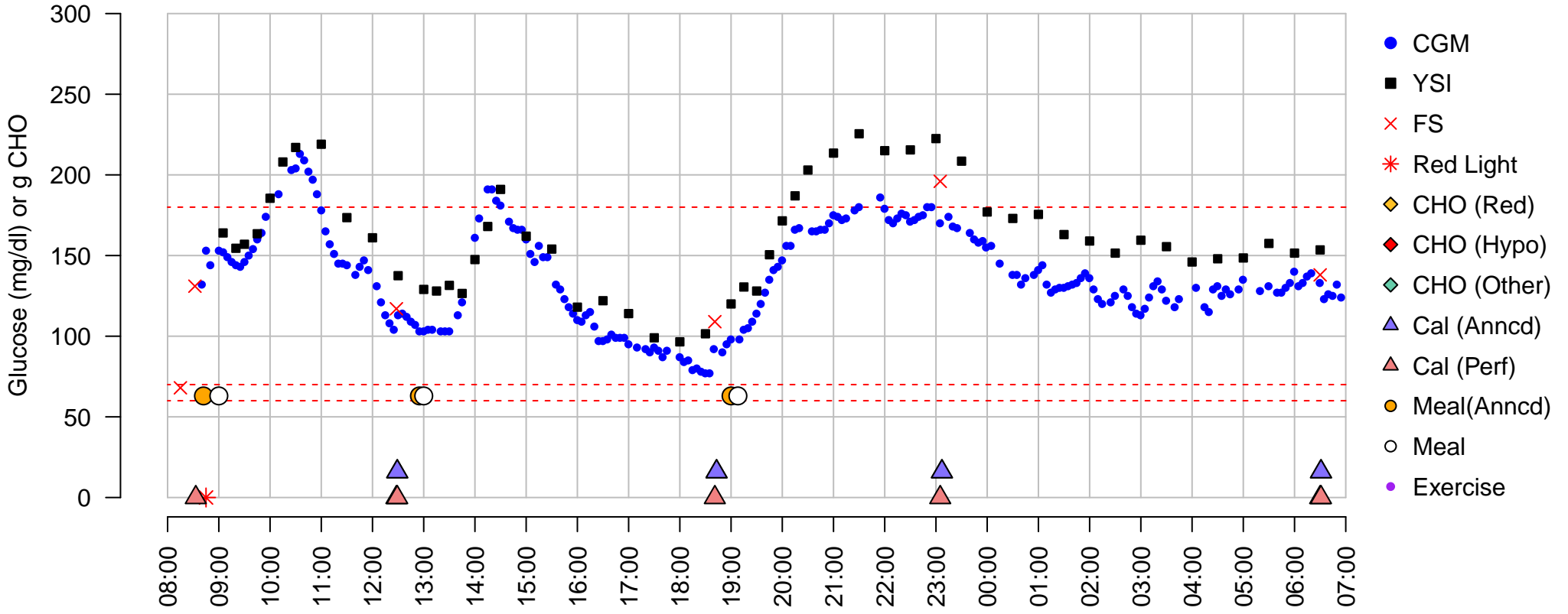
Subject 48



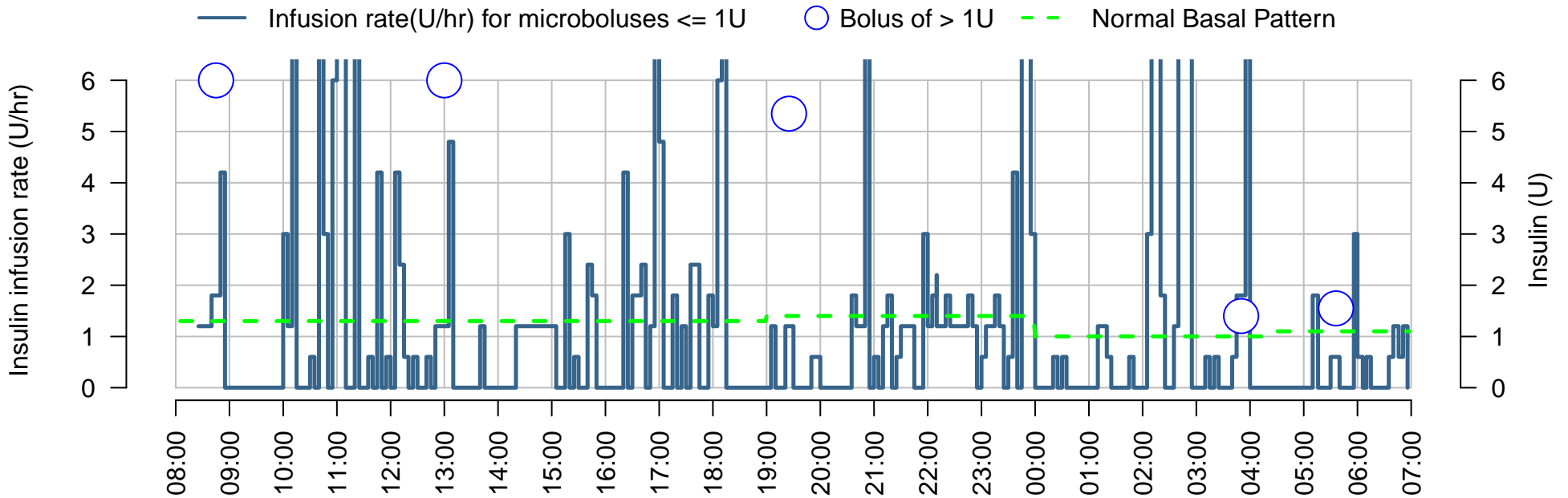
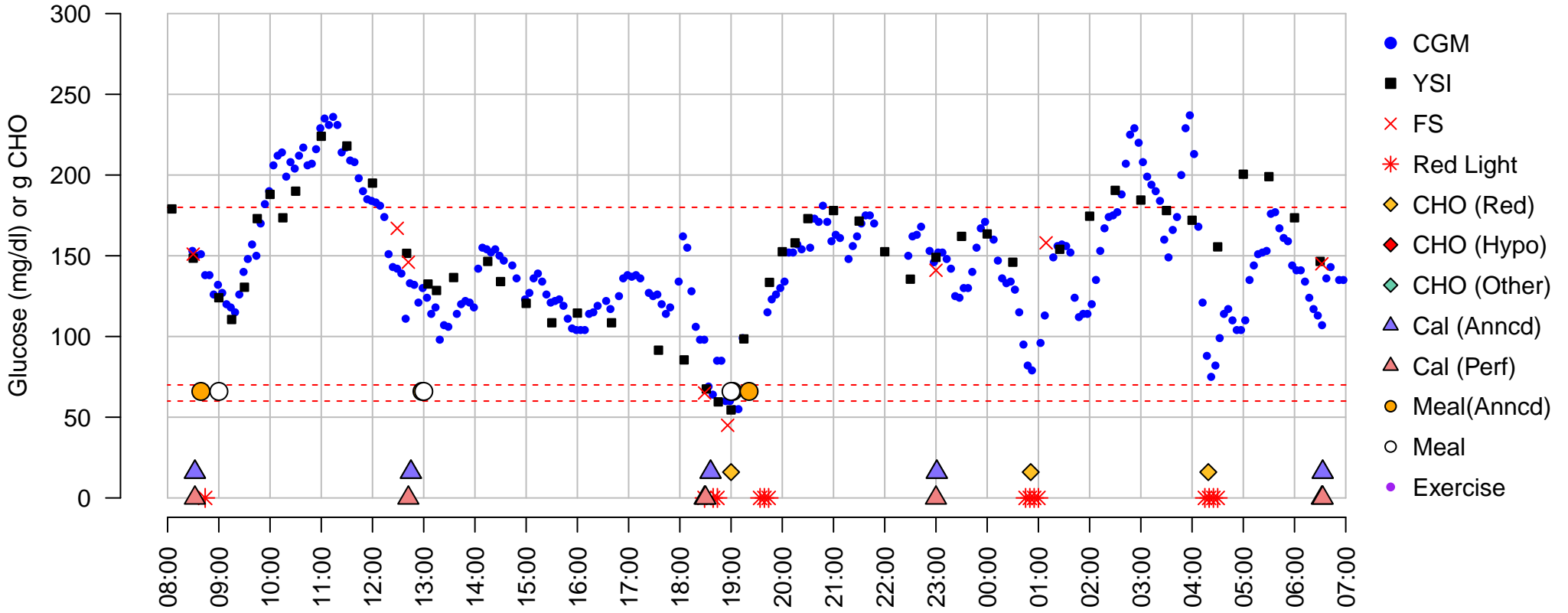
Subject 49



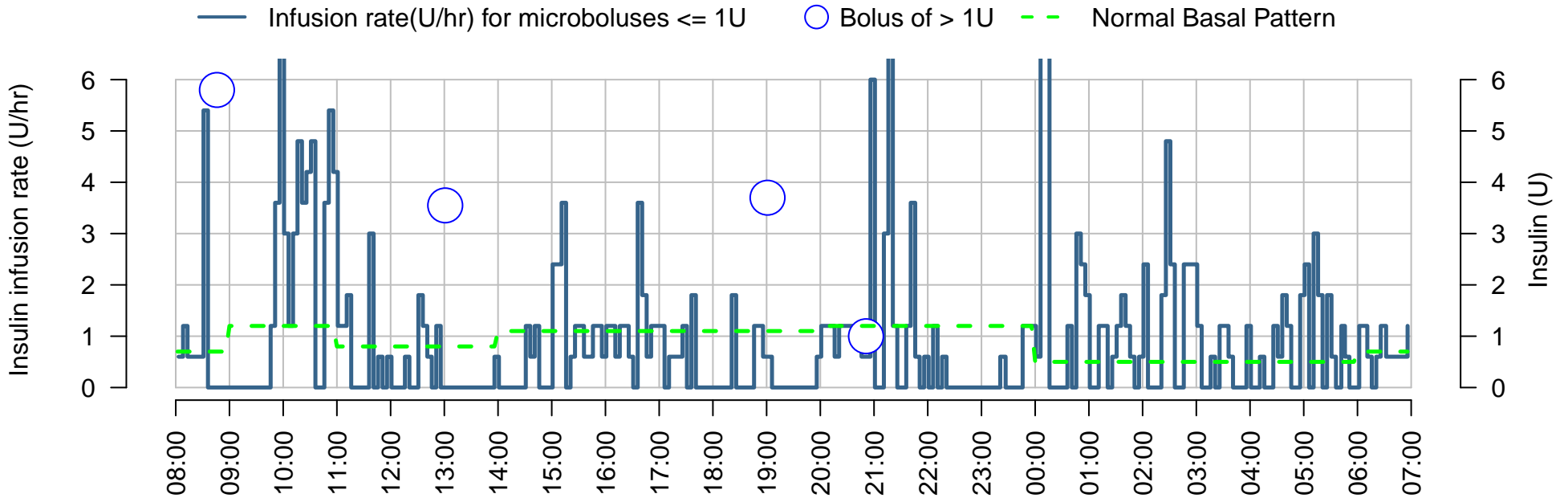
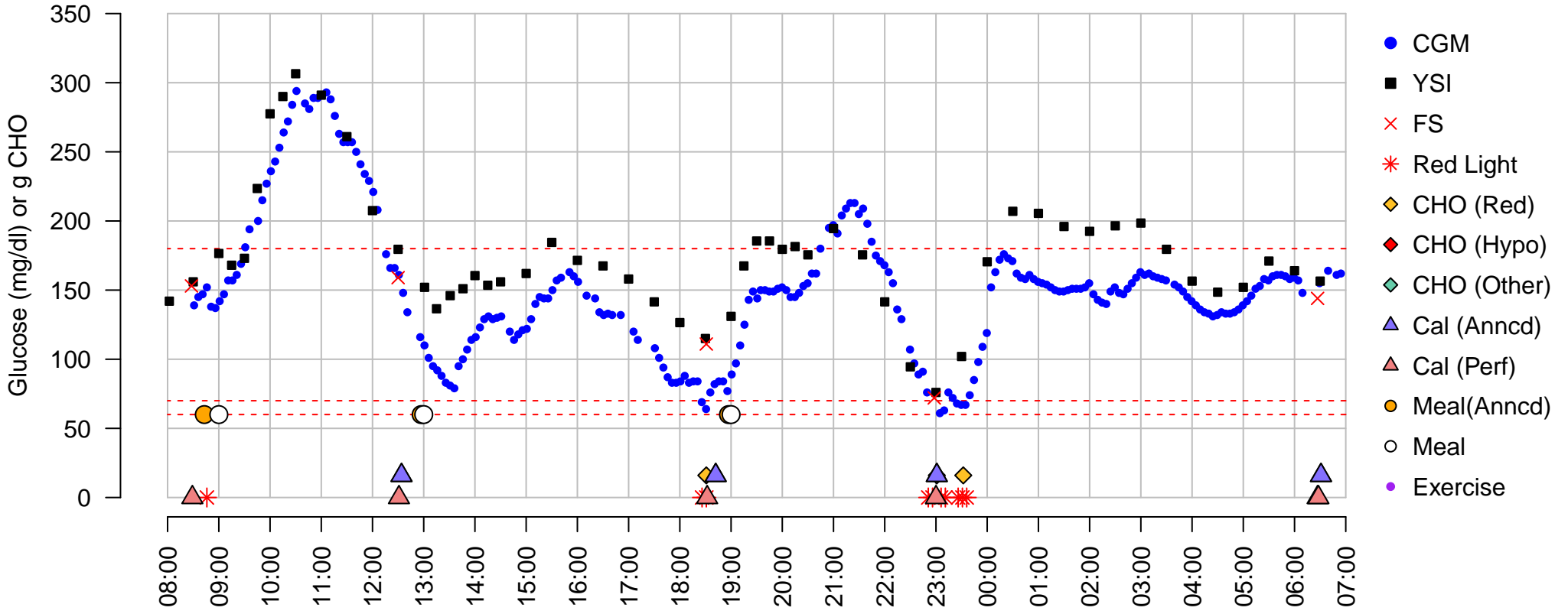
Subject 50



Subject 51



Subject 52



Subject 53

