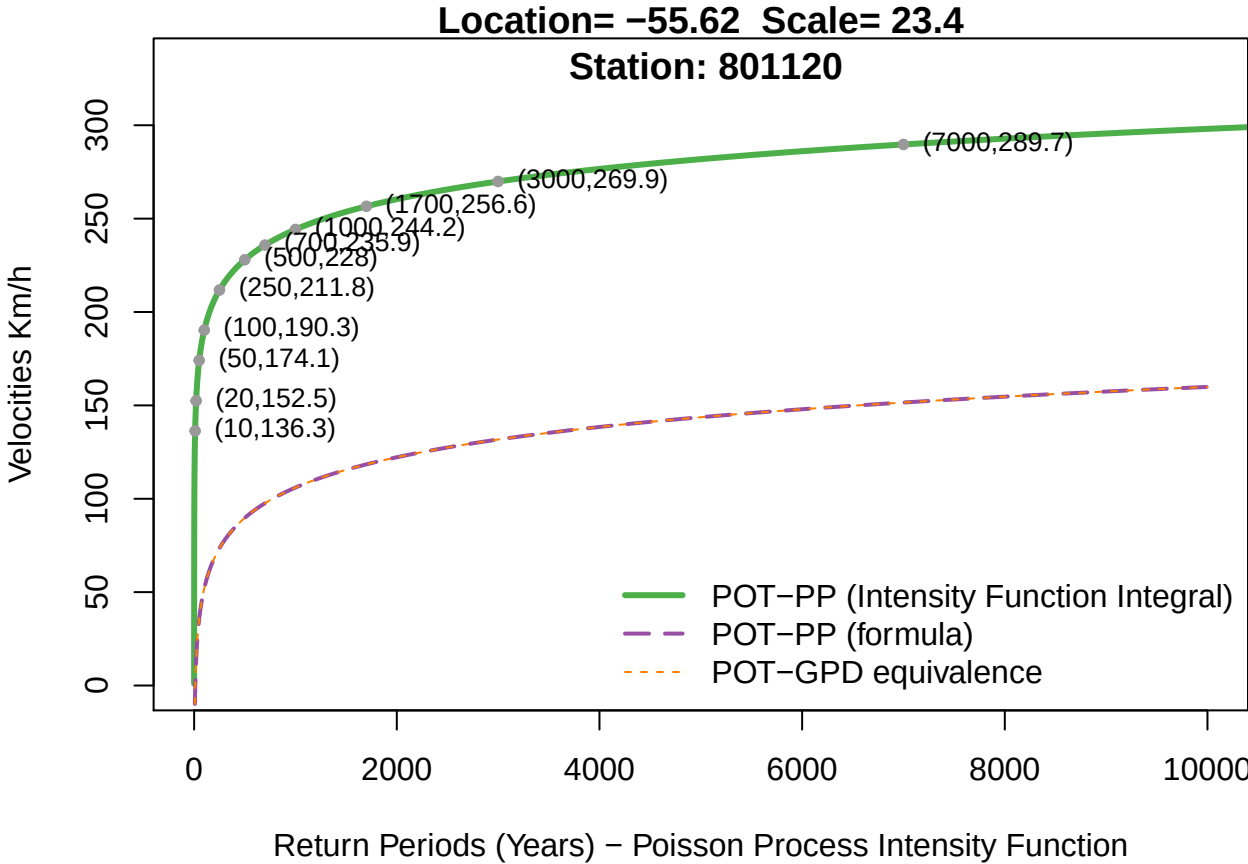
Location= −55.62 Scale= 23.4
Station: 801120
Velocities Km/h
0
50
100
150
200
250
300
0
2000
4000
6000
8000
10000
Return Periods (Years) − Poisson Process Intensity Function
(7000,289.7)
(3000,269.9)
(1700,256.6)
(1000,244.2)
(700,235.9)
(500,228)
(250,211.8)
(100,190.3)
(50,174.1)
(20,152.5)
(10,136.3)
POT−PP (Intensity Function Integral)
POT−PP (formula)
POT−GPD equivalence