HST with DPS transmission scheme (PDCCH/PDSCH)
Doppler shift (Hz)
Train poisition (m)
800
600
400
200
0
-200
-400
-600
-800
0
500
1000
1500
2000
2500
3000
RRH k-1
RRH k
RRH k+1
RRH k+2
RRH k+3
Switch point
RRH