

Figure 1 is a line graph showing the Node (Y-axis, 0 to 25) versus time  $t$  (X-axis, 0 to 3000). Two vehicles are plotted: vehicle 2 (blue line) and vehicle 5 (orange line). Vehicle 2 starts at Node 20, peaks at Node 24 around  $t=400$ , drops to Node 6 at  $t=500$ , then rises to Node 23 at  $t=1700$ , and ends at Node 0 at  $t=3200$ . Vehicle 5 starts at Node 0, peaks at Node 5 around  $t=100$ , drops to Node 1 at  $t=300$ , rises to Node 7 at  $t=1100$ , drops to Node 3 at  $t=1200$ , rises to Node 4 at  $t=1400$ , and ends at Node 0 at  $t=1500$ .

Figure 10 is a line graph showing the cargo weight (Carga) versus time (t) for two vehicles, vehicle 2 (blue line) and vehicle 5 (orange line). The y-axis ranges from 0 to 350, and the x-axis ranges from 0 to 3000. Vehicle 2 starts at approximately 370, decreases to 310 at t=500, remains constant until t=1600, then decreases to 0 at t=3200. Vehicle 5 starts at approximately 90, decreases to 40 at t=400, remains constant until t=1100, then decreases to 0 at t=1500.

t	vehicle 2 (Carga)	vehicle 5 (Carga)
0	370	90
100	360	80
200	360	80
300	340	50
400	330	40
500	330	40
600	310	40
1100	310	40
1200	310	20
1300	310	10
1400	310	10
1500	310	0
1600	310	0
1700	310	0
1800	300	0
1900	280	0
2000	270	0
2100	230	0
2200	220	0
2300	200	0
2400	160	0
2500	140	0
2600	110	0
2700	70	0
2800	60	0
2900	50	0
3000	40	0
3100	20	0
3200	20	0
3300	0	0