Untitled spreadsheet - Sheet1

Starting Point	Ending Point	Time taken for Utility based approach	Time taken for 2-step algorithm	Number of communications	Number of times collision was avoided
(0,0)(9,9)	(3,2)(2,0)	15m 36s	35m 56s	2	1
(5,5)(7,7)	(4,7)(2,6)	26m 47s	39m 30s	1	1
(9,9)(0,0)	(0,0)(9,6)	19m 56s	38m 40s	1	0
(22,44)(38,6)	(39,5)(20,27)	22m 54s	36m 56s	1	0
(25,22)(19,39)	(26,5)(19,46)	20m 44s	33m 42s	2	0
(24,14)(31,3)	(0,32)(38,26)	18m 27s	35m 22s	1	0
(46,1)(17,41)	(30,41)(45,8)	21m 40s	31m 33s	3	0
(13,23)(42,29)	(28,21)(25,30)	18m 48s	40m 39s	0	0
(32,6)(37,18)	(43,49)(20,36)	28m 56s	39m 5s	0	0