

## Appendix 3 – Demonstration Vector Datasets

### Data Set 1 (the built-in vectors)

6, 33, 5.00909, 3, -130, 40, 1

6, 22, 2.35619, 3, 85, 60, 5

6, 79, 1.29154, 3, -55, 290, 5

6, 15, 1.57080, 3, 25, 160, 7

6, 20, 3.92699, 3, -10, 340, 8

6, 59, 5.49779, 3, 40, 40, 2

### Data Set 2 (Right Angle Return Path)

6,33,5.0091,3,-130,40,1

6,22,2.3562,3,85,60,5

6,79,1.2915,3,-55,290,5

6,15,1.5708,3,25,160,7

6,20,3.927,3,-10,340,8

6,59,5.4978,3,40,40,2

8,50,0,8,10,5,0

8,50,180,8,10,15,0

8,50,270,8,10,5,0

### Data Set 3 (Single Vector)

6,79,1.2915,3,-55,290,0

### Data Set 4 (Route Only)

33, 288, 1

22, 63, 0

29, 134, 0

15, 228, 3

20, 90, 4

29, 43, 2