



NORTHERN NAVIGATORS
 North East Night Championships at
Hamsterley, Windy Bank
 Saturday, 6th November 1999

| Course 'A' - 60 minute score | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | pts | time | pen | total |
|------------------------------|------------------|-----|-------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-------|-------|-----|-------|
| 1 | Michael Sprot | M21 | NATO | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | 20 | 20 | 20 | 20 | 245 | 44.46 | | 245 |
| 2 | Vegard Brox | M21 | UNOC | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | 20 | 20 | 20 | 20 | 245 | 46.01 | | 245 |
| 3 | Ed Nash | M21 | UNOC | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | 20 | 20 | 20 | 20 | 245 | 46.09 | | 245 |
| 4 | John Emeleus | M21 | CLYDE | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | 20 | 20 | 20 | 20 | 245 | 46.46 | | 245 |
| 5 | Aki Nalli | M21 | UNOC | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | 20 | 20 | 20 | 20 | 245 | 51.18 | | 245 |
| 6 | Charles Mayes | M21 | CLOK | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | 20 | 20 | 20 | 20 | 235 | | | 235 |
| 7 | Rob Walker | M35 | DFOK | | | 5 | 5 | 5 | | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | | 20 | 20 | 20 | 210 | | | 210 |
| 8 | Andrew Henderson | M35 | CLOK | | | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | | 10 | 10 | 10 | 10 | 20 | | 20 | 20 | 20 | 195 | | | 195 |
| 9 | Michael Simpson | M21 | UNOC | 5 | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | | | 10 | 10 | | | | | 120 | | | 120 | |
| 10 | Mark Thompson | M21 | FVO | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | | | | | | | | | | 85 | | | 85 | |
| 11 | Chris Hall | M21 | UNOC | | | 5 | 5 | 5 | | 5 | 5 | 5 | | | 10 | 10 | 10 | | | | | | | | | | | 60 | 61.00 | -10 | 50 | |
| 12 | Dave Raymond | M35 | NATO | | | 5 | 5 | 5 | | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | | 10 | 10 | 10 | | | 20 | 20 | 160 | 73.00 | -130 | 30 | |

| Course 'B' - 50 minute score | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | pts | time | pen | total |
|------------------------------|--------------------|-----|------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-------|-------|-----|-------|
| 1 | Adrian Barnes | M45 | NATO | | | | | | | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | 20 | 20 | 20 | 20 | 215 | | | 215 |
| 2= | Jenny Whitehead | W21 | UDOC | | | 5 | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | | 20 | 20 | 20 | 210 | | | 210 |
| 2= | Steve Whitehead | M45 | EBOR | | | 5 | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | | 20 | 20 | 20 | 210 | | | 210 |
| 4 | Tim Eden | M45 | NOR | | | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | | 10 | 10 | 10 | 20 | 20 | 20 | 20 | 20 | 215 | 52.00 | -10 | 205 |
| 5 | David Sprot | M18 | NATO | | | | | | | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | | 20 | 20 | 20 | 195 | | | 195 |
| 6 | Wilf Bell | M45 | NN | | | 5 | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | 20 | 20 | 20 | 180 | | | 180 |
| 7 | Colin Matheson | M45 | NATO | | | 5 | | 5 | 5 | 5 | 5 | | 5 | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | 20 | 20 | | 165 | | | 165 |
| 8= | Eddie Nicholson | M40 | NOC | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | | 20 | 20 | | 155 | | | 155 |
| 8= | Heather Sears | W21 | NOR | | | | | | | 5 | 5 | | 5 | | 10 | 10 | 10 | 10 | 10 | | 10 | 10 | 10 | 20 | | 20 | 20 | | 155 | | | 155 |
| 10 | Alastair Mackenzie | M40 | CLOK | | | | | | | 5 | | | 5 | 5 | | 10 | 10 | 10 | | | | | 10 | 20 | 20 | 20 | 20 | 145 | | | 145 | |
| 11 | Keith Streb | M45 | NOC | | | 5 | 5 | 5 | | 5 | 5 | 5 | 5 | | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | | | 125 | | | 125 | |
| 12 | Diane Jewell | W21 | CLOK | | | | | | | 5 | | | 5 | 5 | | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | | | 20 | 20 | 145 | 61.00 | -55 | 90 |
| 13= | Katherine Crosby | W21 | NATO | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | | 10 | | 10 | 10 | | | | | | 100 | 54.00 | -20 | 80 | |
| 13= | Fred Miller | M45 | NATO | | | | | | | 5 | | | 5 | 5 | | 10 | 10 | 10 | 10 | | | 10 | | | | 20 | 20 | | 95 | 53.00 | -15 | 80 |
| 13= | Colin Morris | M40 | CLOK | | | 5 | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | | | | | | | | | | 80 | | | 80 | |
| 16 | Jim Murphy | M45 | NN | | | | | | | 5 | | 5 | 5 | 5 | 10 | 10 | | | | | | 10 | | | | | | 50 | 52.00 | -10 | 40 | |
| 17 | Jenny Haworth | W21 | CLOK | | | | | | | 5 | | | 5 | 5 | | | | | | | | | | | | | | 15 | | | 15 | |

| Course 'C' - 40 minute score | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | pts | time | pen | total |
|------------------------------|--------------------|-----|-------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|-------|-------|-------|-----|-------|
| 1 | David Day | M50 | CLOK | | | | | | | 5 | | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | | 10 | 10 | 10 | | | 20 | 20 | | 140 | 41.00 | -5 | 135 |
| 2= | Dick Carmichael | M50 | TINTO | | | | | | | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | | 10 | 10 | 10 | | | | | 105 | | | 105 | |
| 2= | Frank Major | M55 | NN | | | | | | | 5 | | | 5 | 5 | | 10 | | 10 | 10 | | 10 | 10 | | 20 | | 20 | | 105 | | | 105 | |
| 4 | Rory Matheson | M16 | NATO | | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 10 | 10 | 10 | | | | | | | | | 90 | | | 90 | |
| 5= | Trish Carmichael | W50 | TINTO | | | | | | | 5 | | | 5 | 5 | | 10 | 10 | 10 | 10 | | 10 | 10 | 10 | | | | | 85 | | | 85 | |
| 5= | Caroline Mackenzie | W35 | CLOK | | | | | | | 5 | | 5 | 5 | 5 | | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | | | 90 | 41.00 | -5 | 85 | |
| 5= | Shiela Sprot | W45 | NATO | | | | | | | 5 | | 5 | 5 | 5 | | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | | | | 90 | 41.00 | -5 | 85 | |
| 8 | Paul Taylor | M50 | CLOK | | | | | | | 5 | 5 | 5 | | | 10 | 10 | | | 10 | | 10 | 10 | 20 | | 20 | | 105 | 46.00 | -30 | 75 | | |
| 9 | Lorraine Porter | W40 | CLOK | | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | | 5 | | | | | | | | | | | | | | 40 | | | 40 | |
| 10 | Kim Eden | W40 | NOR | 5 | | 5 | 5 | 5 | | 5 | | | 5 | 5 | | | | | | | | | | | | | | 35 | | | 35 | |
| 11 | Caroline Barcham | W35 | DFOK | | | | 5 | 5 | 5 | 5 | 5 | 5 | | | | | | | | | | | | | | | | 30 | 49.00 | -45 | -15 | |

Course 'A' penalty 10 points per minute late. Course 'B' + 'C' penalty 5 points per minute late.

Officials:

Organiser - Maurice Swales
 Planners - Elizabeth and David Hale
 Controller - Dave Bendell (NATO)