

SPADEADAM MISSION NUMBER 1202 25 Sep 2007
START 1159:48 CALLSIGN SQUAWK AIRCRAFT
END 1224:25 MRH 20 2610 TOR
BASE MR

PMR2

MOD/0/29A

REPORT 9 and 13 Sqn, RAF Marham
SCENARIO R223, R206, R208

TARGET
THERE IS NO SIGNIFICANCE IN THE TIME TAKEN FOR AN A/C
TO BE ACQUIRED AFTER THE ENGAGE COMMAND HAS BEEN GIVEN.

FOR COMMCEN USE - TOR: TOT:

EDITED BY: AW@1241Z

MISSION REPORT

AIRCRAFT 2610

TIME THREAT SITE ACTION

1159:52 RC START RUN 1
1159:54 SSR 074.64/041.78/03310/035
1159:58 SSR 074.31/041.36/03211/034
1200:02 SSR 074.13/040.93/03211/034
1200:05 SSR 073.87/040.50/03113/033
1200:09 SSR 073.63/040.06/03011/032
1200:13 SSR 073.27/039.67/02811/030
1200:16 SSR 072.94/039.26/02611/028
1200:20 SSR 072.81/038.79/02411/026
1200:24 SSR 072.46/038.36/02211/024
1200:28 SSR 072.17/037.95/02011/022
1200:31 SSR 072.05/037.47/01811/020
1200:35 SSR 071.70/037.06/01712/019
1200:39 SSR 071.35/036.67/01610/018
1200:42 SSR 071.46/036.20/01712/019
1200:46 SSR 071.52/035.74/01811/020
1200:50 SSR 071.64/035.27/01912/021
1200:54 SSR 071.65/034.82/02011/022
1200:57 SSR 071.70/034.35/02112/023
1201:01 SSR 071.66/033.95/02211/024
1201:05 SSR 071.65/033.51/02211/024
1201:08 SSR 071.72/033.06/02312/025
1201:12 SSR 071.84/032.59/02411/026
1201:16 SSR 071.92/032.13/02411/026
1201:20 SSR 071.89/031.71/02513/027
1201:23 SSR 071.79/031.30/02513/027
1201:27 SSR 071.89/030.84/02513/027
1201:40 SSR 069.89/029.49/02513/027
1201:47 SSR 069.97/028.63/02611/028
1201:55 SSR 069.93/027.76/02611/028
1202:02 SSR 070.03/026.91/02611/028
1202:08 SSR 071.96/026.01/02611/028
1202:12 SSR 072.05/025.57/02611/028
1202:15 SSR 072.20/025.06/02611/028
1202:23 SSR 072.27/024.16/02611/028
1202:26 SSR 072.36/023.71/02513/027
1202:30 R206 OP11 ENGAGE
1202:30 SSR 072.30/023.26/02513/027
1202:34 SSR 072.33/022.82/02312/025
1202:38 SSR 072.33/022.35/02211/024
1202:41 SSR 072.42/021.89/02211/024
1202:45 SSR 072.41/021.42/02211/024
1202:49 SSR 072.52/020.96/02211/024
1202:53 SSR 072.42/020.50/02312/025
1202:56 SSR 072.50/020.02/02411/026
1203:00 SSR 072.51/019.57/02411/026
1203:04 SSR 072.67/019.06/02411/026
1203:07 SSR 072.55/018.63/02411/026
1203:11 SSR 072.70/018.11/02513/027
1203:15 SSR 072.94/017.59/02513/027
1203:19 SSR 072.72/017.17/02611/028
1203:29 SSR 070.84/016.05/02611/028
1203:36 SSR 070.83/015.10/02713/029
1203:41 SSR 073.00/014.20/02713/029
1203:48 SSR 072.77/013.21/02713/029
1203:50 SSR 070.81/013.12/02713/029
1203:57 R206 OP11 NOT FOUND
1203:58 R206 OP11 DISENGAGE
1203:58 SSR 070.76/012.10/02713/029
1204:03 SSR 073.03/011.03/02713/029
1204:04 R208 BK ENGAGE
1204:11 SSR 072.83/009.99/02713/029
1204:18 SSR 072.83/008.91/02611/028
1204:21 R208-1 BK ACQUIRED 085.58/010.48/01332
1204:26 SSR 072.89/007.79/02112/023
1204:33 SSR 072.73/006.76/01712/019
1204:41 SSR 072.75/005.73/01410/016
1204:48 SSR 073.06/004.68/01010/012
1204:49 R208 BK ECM 093.65/007.80/01112
1204:55 R208 BK SCORE A
1204:56 SSR 070.13/003.88/00810/010

1205:01 R208-2 BK OPTICAL TRACK 099.64/005.15/00954
1205:03 SSR 069.88/002.87/00711/009
1205:03 R208-3 BK LAUNCH 101.84/005.09/00944 OUTSIDE MAX MISSILE RANGE
1205:10 SSR 069.41/001.85/00810/010
1205:18 SSR 067.33/000.80/00810/010
1205:25 SSR 262.82/000.29/00912/011
1205:30 R208 BK LOST CONTACT 142.63/002.73/01272
1205:31 R208 BK TERRAIN MASKING 142.63/002.73/01272
1205:33 SSR 272.77/001.47/01410/016
1205:41 SSR 289.19/002.29/01712/019
1205:42 R208 BK DISENGAGE
1205:44 SSR 297.13/002.60/01811/020
1205:45 RC END RUN 1
1205:47 RC START RUN 2
1205:48 SSR 303.13/003.08/01912/021
1205:58 SSR 319.26/004.03/02112/023
1206:06 SSR 325.34/004.83/02112/023
1206:13 SSR 329.54/005.72/01811/020
1206:20 SSR 332.43/006.61/01610/018
1206:29 SSR 335.17/007.69/01610/018
1206:33 SSR 335.64/008.18/01610/018
1206:37 SSR 336.06/008.70/01610/018
1206:40 SSR 337.09/009.11/01610/018
1206:44 SSR 337.75/009.56/01512/017
1206:48 SSR 338.56/010.00/01512/017
1206:52 SSR 339.03/010.52/01712/019
1206:55 SSR 339.64/010.98/01811/020
1206:59 SSR 340.19/011.48/01811/020
1207:00 R206 OP11 ENGAGE
1207:03 SSR 340.73/011.90/01712/019
1207:07 SSR 341.19/012.39/01610/018
1207:11 SSR 341.55/012.87/01512/017
1207:14 SSR 341.74/013.35/01610/018
1207:18 SSR 341.52/013.83/01712/019
1207:22 SSR 340.86/014.27/01912/021
1207:26 SSR 340.43/014.73/01912/021
1207:30 SSR 340.54/015.16/01912/021
1207:33 SSR 341.24/015.61/01912/021
1207:37 SSR 342.27/015.94/01912/021
1207:41 SSR 343.70/016.19/01912/021
1207:45 SSR 345.23/016.28/01912/021
1207:48 SSR 346.90/016.25/01912/021
1207:52 SSR 348.44/016.08/01912/021
1207:56 SSR 349.86/015.80/01811/020
1208:00 SSR 350.87/015.40/01811/020
1208:03 SSR 351.82/014.97/01712/019
1208:07 SSR 352.75/014.55/01610/018
1208:11 SSR 353.80/014.10/01610/018
1208:15 SSR 354.96/013.66/01610/018
1208:19 SSR 356.09/013.05/01712/019
1208:24 SSR 356.68/012.48/01610/018
1208:27 SSR 357.10/011.96/01512/017
1208:31 SSR 357.08/011.44/01410/016
1208:34 R206 OP11 NOT FOUND
1208:35 SSR 357.05/010.92/01312/015
1208:35 R206 OP11 DISENGAGE
1208:39 SSR 356.88/010.41/01112/013
1208:42 R208 BK ENGAGE
1208:43 SSR 356.88/009.89/00912/011
1208:46 SSR 356.50/009.39/00810/010
1208:50 SSR 355.78/008.89/00912/011
1208:54 SSR 354.91/008.38/01112/013
1208:57 SSR 354.32/007.89/01210/014
1209:01 SSR 353.62/007.38/01210/014
1209:05 SSR 353.18/006.86/01210/014
1209:09 R223 BH2 ENGAGE
1209:09 SSR 352.75/006.35/01210/014
1209:12 SSR 352.13/005.84/01312/015
1209:16 SSR 351.49/005.31/01410/016
1209:20 SSR 350.35/004.79/01512/017
1209:22 R208-1 BK ACQUIRED 007.03/005.08/01361
1209:24 R223 R8 ENGAGE
1209:25 R208 BK ECM 003.82/004.35/01791
1209:27 R208 BK SCORE A
1209:29 SSR 342.57/003.86/01610/018
1209:31 R208-2 BK OPTICAL TRACK 357.05/003.93/01715
1209:32 R208-3 BK LAUNCH 354.99/003.85/01712
1209:35 SSR 329.43/003.52/01410/016
1209:38 SSR 321.86/003.65/01410/016
1209:42 SSR 315.52/003.98/01512/017
1209:50 SSR 310.28/004.86/01410/016
1209:54 R208 BK LOST CONTACT 313.33/004.99/01125
1209:55 R208 BK TERRAIN MASKING 313.33/004.99/01125
1210:09 R223 R8 NOT FOUND
1210:10 R223 R8 DISENGAGE
1210:14 R223 BH2 NOT FOUND
1210:15 R223 BH2 DISENGAGE

PMP2

MOD/0/29A

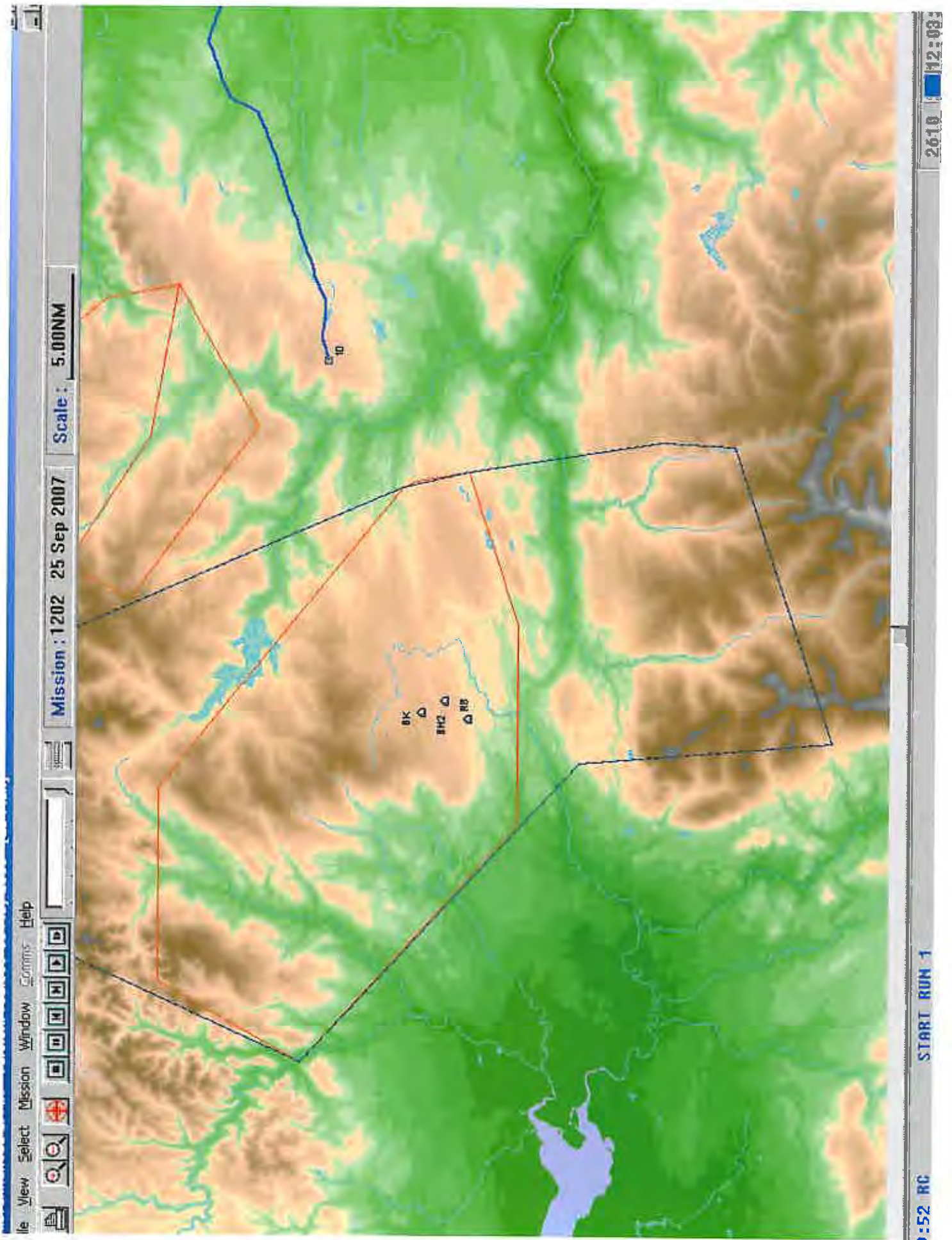
1210:27 SSR 323.84/008.98/01312/015
 1210:31 SSR 325.60/009.37/01312/015
 1210:34 SSR 327.11/009.76/01410/016
 1210:34 R208 BK DISENGAGE
 1210:38 SSR 328.65/010.17/01410/016
 1210:42 SSR 329.89/010.60/01410/016
 1210:43 RC END RUN 2
 1210:45 RC START RUN 3
 1210:46 SSR 331.23/010.97/01312/015
 1210:49 SSR 332.54/011.40/01312/015
 1210:57 SSR 336.06/011.92/01210/014
 1211:01 SSR 338.07/012.08/01210/014
 1211:04 SSR 340.20/012.04/01410/016
 1211:07 R206 OP11 ENGAGE
 1211:08 SSR 342.15/011.95/01512/017
 1211:12 SSR 343.93/011.69/01512/017
 1211:15 SSR 345.27/011.35/01512/017
 1211:19 SSR 346.05/010.97/01512/017
 1211:23 SSR 346.74/010.55/01512/017
 1211:26 SSR 347.05/010.14/01512/017
 1211:30 SSR 347.65/009.69/01210/014
 1211:34 SSR 347.91/009.26/01112/013
 1211:37 SSR 348.26/008.81/01010/012
 1211:41 SSR 348.40/008.37/01010/012
 1211:45 SSR 348.80/007.92/01010/012
 1211:46 R208 BK ENGAGE
 1211:48 SSR 348.09/007.47/01112/013
 1211:52 SSR 347.24/007.03/01210/014
 1211:56 R223 BH2 ENGAGE
 1211:56 SSR 346.32/006.59/01210/014
 1211:59 SSR 343.37/006.22/01312/015
 1212:03 SSR 339.69/005.99/01410/016
 1212:04 R208-1 BK ACQUIRED 351.39/005.89/01318
 1212:07 SSR 335.29/005.85/01410/016
 1212:08 R208-2 BK auto-track 344.13/005.60/01374
 1212:11 R208 BK BREAKLOCK 342.22/005.65/01453
 1212:14 SSR 324.73/005.76/01512/017
 1212:14 R208 BK TERRAIN MASKING 333.43/005.64/01414
 1212:15 R208-1 BK ACQUIRED 331.06/005.68/01417
 1212:17 R208 BK ECM 327.39/005.75/01407
 1212:19 R208 BK SCORE A
 1212:20 R208-2 BK OPTICAL TRACK 321.99/005.75/01407
 1212:22 SSR 315.59/006.27/01410/016
 1212:23 R208 BK LOST CONTACT 320.27/005.75/01407
 1212:24 R208 BK TERRAIN MASKING 320.14/005.73/01407
 1212:33 R223 BH2 NOT FOUND
 1212:34 R223 BH2 DISENGAGE
 1212:37 SSR 312.32/008.35/01010/012
 1212:41 SSR 313.10/008.76/00912/011
 1212:44 SSR 313.88/009.23/00810/010
 1212:48 SSR 314.93/009.69/00810/010
 1212:59 SSR 318.46/010.95/01010/012
 1213:03 SSR 320.32/011.27/00810/010
 1213:11 SSR 324.71/011.60/00810/010
 1213:12 R208 BK DISENGAGE
 1213:14 SSR 326.88/011.79/00912/011
 1213:18 SSR 329.23/011.80/01010/012
 1213:22 SSR 331.51/011.74/01210/014
 1213:25 SSR 333.56/011.51/01512/017
 1213:29 SSR 335.51/011.19/01712/019
 1213:33 SSR 336.82/010.85/01712/019
 1213:36 SSR 338.33/010.43/01512/017
 1213:40 SSR 339.80/010.05/01312/015
 1213:44 SSR 341.43/009.61/01210/014
 1213:47 SSR 343.07/009.18/01210/014
 1213:47 R208 BK ENGAGE
 1213:51 SSR 344.42/008.71/01312/015
 1213:55 SSR 345.71/008.20/01312/015
 1213:58 SSR 345.92/007.72/01210/014
 1214:02 SSR 346.95/007.19/01210/014
 1214:03 R223 BH2 ENGAGE
 1214:06 SSR 346.57/006.68/01210/014
 1214:09 SSR 346.84/006.14/01112/013
 1214:13 SSR 345.54/005.65/01112/013
 1214:17 R223 R8 ENGAGE
 1214:17 SSR 342.93/005.17/01210/014
 1214:18 R208-1 BK ACQUIRED 354.40/005.11/01279
 1214:20 SSR 339.74/004.72/01410/016
 1214:22 R208 BK ECM 351.30/004.67/01417
 1214:23 R208 BK SCORE A
 1214:24 SSR 335.63/004.30/01712/019
 1214:25 R208-2 BK OPTICAL TRACK 346.73/004.68/01397
 1214:32 SSR 322.07/004.07/02913/031
 1214:34 R208 BK LOST CONTACT 324.69/004.62/03323
 1214:34 R208 BK ELEVATION 321.15/004.62/03225
 1214:36 R208-1 BK ACQUIRED 316.05/004.61/03264
 1214:37 R208-2 BK OPTICAL TRACK 316.05/004.61/03264

1214:41 R208-3 BK LAUNCH 308.04/004.46/03205
1214:41 R223 R8 ECM 000.04/009.46/09107
1214:42 R223 R8 SCORE A
1214:46 SSR 303.75/005.38/01912/021
1214:52 R223 R8 DISENGAGE
1214:53 SSR 302.56/006.38/01210/014
1214:54 R208 BK LOST CONTACT 305.90/006.15/01125
1214:55 R208 BK TERRAIN MASKING 305.93/006.20/01125
1214:56 R223 BH2 NOT FOUND
1214:57 R223 BH2 DISENGAGE
1215:09 SSR 310.35/008.39/00810/010
1215:11 R206 OP11 NOT FOUND
1215:12 R206 OP11 DISENGAGE
1215:13 SSR 312.20/008.73/00810/010
1215:16 SSR 313.97/009.09/00810/010
1215:20 SSR 315.67/009.48/00810/010
1215:24 SSR 317.33/009.89/00912/011
1215:27 R208 BK DISENGAGE
1215:28 SSR 318.89/010.24/01010/012
1215:31 RC END RUN 3
1215:34 RC START RUN 4
1215:35 SSR 321.73/011.00/00912/011
1215:39 SSR 323.20/011.43/00810/010
1215:43 SSR 324.94/011.59/00810/010
1215:46 SSR 326.91/011.90/00810/010
1215:54 SSR 331.56/011.89/00912/011
1215:57 SSR 333.95/011.77/01112/013
1216:01 SSR 336.17/011.50/01512/017
1216:05 SSR 338.24/011.18/01811/020
1216:08 SSR 339.90/010.79/01811/020
1216:12 SSR 341.40/010.34/01610/018
1216:16 SSR 342.83/009.90/01410/016
1216:19 SSR 344.48/009.46/01210/014
1216:23 SSR 346.03/009.02/01112/013
1216:27 SSR 347.39/008.58/01210/014
1216:30 SSR 348.97/008.15/01112/013
1216:34 SSR 351.18/007.70/01112/013
1216:38 SSR 352.71/007.22/01312/015
1216:41 SSR 354.11/006.77/01312/015
1216:43 R223 BH2 ENGAGE
1216:45 SSR 355.60/006.26/01312/015
1216:49 SSR 355.36/005.74/01312/015
1216:52 SSR 355.69/005.17/01312/015
1216:53 R223 R8 ENGAGE
1216:56 SSR 355.11/004.62/01712/019
1217:04 SSR 354.48/003.52/02312/025
1217:05 SSR 354.65/003.53/02312/025
1217:12 SSR 354.69/002.40/01912/021
1217:18 SSR 352.41/001.32/01512/017
1217:24 R223-1 R8 ACQUIRED 000.04/009.46/09107
1217:25 R223 BH2 ECM 000.90/001.92/00603
1217:25 R223-2 R8 OPTICAL TRACK 000.04/009.46/09107
1217:26 R223 BH2 SCORE A
1217:27 R223 R8 FIRE 000.04/009.46/09107 OUTSDIE MAX GUN RANGE
1217:28 R223 R8 LOST CONTACT 000.04/009.46/09107
1217:28 SSR 150.49/000.03/01010/012
1217:29 R223 R8 OUT OF RANGE
1217:36 SSR 153.26/001.12/01112/013
1217:50 SSR 118.48/002.64/00912/011
1218:03 SSR 090.87/002.98/00810/010
1218:05 R208 BK ENGAGE
1218:10 SSR 072.53/002.84/01010/012
1218:11 SSR 068.14/003.00/01010/012
1218:18 SSR 052.14/003.25/01010/012
1218:19 R208-1 BK ACQUIRED 081.89/004.37/01122
1218:20 R208-2 BK OPTICAL TRACK 079.56/004.33/01053
1218:25 SSR 040.45/003.56/01010/012
1218:26 R208-3 BK LAUNCH 066.51/004.50/01112
1218:32 SSR 029.91/004.32/01112/013
1218:39 SSR 023.60/005.05/01312/015
1218:40 R208 BK ECM 044.98/005.76/01286
1218:45 R208 BK SCORE A
1218:46 SSR 019.41/005.85/01410/016
1218:51 R208 BK LOST CONTACT 037.46/006.45/01007
1218:52 R208 BK TERRAIN MASKING 037.27/006.50/00944
1218:57 R223 BH2 DISENGAGE
1218:57 R223 R8 DISENGAGE
1218:58 SSR 016.48/007.31/00912/011
1219:02 SSR 016.61/007.89/01112/013
1219:05 R208 BK DISENGAGE
1219:06 SSR 016.12/008.37/01210/014
1219:09 RC END RUN 4
1219:09 SSR 015.70/008.90/01312/015
1219:11 RC START RUN 5
1219:13 SSR 014.98/009.41/01312/015
1219:16 SSR 014.28/009.90/01312/015
1219:20 SSR 013.65/010.42/01312/015

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1219:24 SSR 013.07/010.92/01410/016
 1219:27 SSR 012.56/011.41/01512/017
 1219:31 SSR 011.98/011.88/01610/018
 1219:35 SSR 011.44/012.38/01610/018
 1219:38 SSR 011.07/012.88/01712/019
 1219:42 SSR 010.61/013.35/01610/018
 1219:46 SSR 009.99/013.81/01610/018
 1219:49 SSR 009.17/014.25/01712/019
 1219:53 SSR 008.18/014.65/01712/019
 1219:56 SSR 006.77/014.98/01811/020
 1220:00 SSR 005.17/015.18/01712/019
 1220:04 SSR 003.52/015.26/01811/020
 1220:07 SSR 001.77/015.24/01811/020
 1220:11 SSR 000.08/015.10/01811/020
 1220:15 SSR 358.35/014.96/01811/020
 1220:18 SSR 356.61/014.83/01811/020
 1220:22 SSR 354.89/014.66/02011/022
 1220:29 SSR 351.94/014.09/01712/019
 1220:31 R208 BK ENGAGE
 1220:32 SSR 350.55/013.73/01312/015
 1220:36 SSR 349.42/013.32/01210/014
 1220:39 SSR 348.66/012.86/01112/013
 1220:43 SSR 348.11/012.37/01112/013
 1220:46 SSR 347.62/011.86/01210/014
 1220:50 SSR 347.05/011.37/01410/016
 1220:54 SSR 346.36/010.88/01512/017
 1220:57 SSR 346.04/010.33/01512/017
 1221:01 SSR 345.80/009.81/01610/018
 1221:04 SSR 345.53/009.30/01512/017
 1221:08 SSR 345.82/008.72/01312/015
 1221:12 SSR 344.60/008.26/01210/014
 1221:16 SSR 345.26/007.69/01112/013
 1221:19 R223 BH2 ENGAGE
 1221:19 SSR 345.45/007.15/01112/013
 1221:23 SSR 345.47/006.64/01210/014
 1221:27 SSR 345.37/006.11/01210/014
 1221:30 SSR 345.09/005.59/01312/015
 1221:33 R208-1 BK ACQUIRED 000.77/005.09/01230
 1221:34 R223 R8 ENGAGE
 1221:35 R208-2 BK OPTICAL TRACK 000.48/005.08/01217
 1221:38 SSR 344.18/004.56/01410/016
 1221:38 R208 BK ECM 000.51/004.70/01351
 1221:39 R208 BK SCORE A
 1221:39 SSR 344.47/004.53/01410/016
 1221:45 SSR 344.29/003.52/01210/014
 1221:50 R208-3 BK LAUNCH 006.53/004.68/01167
 1221:54 SSR 344.70/002.43/00912/011
 1222:01 R223 BH2 ECM 000.90/001.92/00603
 1222:02 R223 BH2 SCORE A
 1222:02 R208 BK LOST CONTACT 056.55/002.45/01729
 1222:02 SSR 345.65/001.27/00912/011
 1222:02 R208 BK TERRAIN MASKING 056.55/002.45/01729
 1222:10 SSR 031.76/000.08/00810/010
 1222:18 SSR 161.81/001.14/00810/010
 1222:25 SSR 164.57/002.27/00711/009
 1222:32 SSR 165.92/003.35/00711/009
 1222:38 R223 R8 NOT FOUND
 1222:39 R223 BH2 DISENGAGE
 1222:39 R223 R8 DISENGAGE
 1222:39 R208 BK DISENGAGE
 1222:40 SSR 166.73/004.38/00912/011
 1222:44 RC END RUN 5
 1222:47 SSR 166.78/005.44/00912/011
 END MISSION 1202
 TS BH2 ZSU 5503050N 00233273W 00932 30 R223
 TS R8 ZSU 5502053N 00234426W 00787 20 R223
 TS OP11SA6 5521049N 00217440W 00466 10 R206
 TS BK SA8 5504028N 00234168W 01112 40 R208



File View Select Mission Window Comms Help

Mission : 1202 25 Sep 2007 Scale : 5.00NM

BK
1HQ
RB

2:52 RC START RUN 1

26:10 12:08

