

> Q/C PARAMETERS

| | | | |
|----------------------|-----------------|------------------|-----------------|
| Spread Error Q/C | : 2.0 /- msec | Error Count Q/C | : 3 |
| Max Delta Error/Shot | : 1 | Total Volume Q/C | : 90 |
| Array Display Mode | : TRACE | Detail Disp Mode | : DELTA |
| Graphic Look Window | : 5 /- msec | Print Interval | : 1 shots |
| Trace Start | : 25 msec | Trace Length | : 50 msec |
| Graphic Scale | : 10 /- volts | Print Errors | : ON |
| Auto Cursor Select | : YES | | |
| Company: | PGS Exploration | Vessel: | Orient Explorer |

> TIMING PARAMETERS

| | | | |
|-------------------|---------------|-----------------------|-------------|
| Peak Look Window | : 5.0 /- msec | Peak Detection Method | : PEAK |
| Peak Threshold | : 3.5 volts | Auto/Fire Threshold | : 4.0 volts |
| Ext Trigger Delay | : 0.0 msec | Firing Cycle Time | : 12 sec |
| Fire Pulse Width | : 40.0 msec | Tuning Average | : 2 |
| Aimng Point | : 50.0 msec | Scope Trigger | : 10.0 msec |
| Lead-In Length | : 0 shots | S.P. Interval | : -1.000 |

| | | | |
|------------------|-----------|--------------------|-----------|
| Min Cycle Time | : 5.0 sec | | |
| Depth Scan Delay | : 5 sec | Xducer Power Delay | : 2.0 sec |

> GUN PARAMETERS

GCS90 Log Line 1044P1_2

Page 2/39

| ARRAY | SUB | GUN | PORT | MODE | DELAY | OFFSET | VOLUME | GAIN | SOURCE | INVERT | FIX-GAIN |
|-----------|-----|-----|------|-------|-------|--------|--------|------|--------|--------|----------|
| Port | 6 | 1 | 81 | AUTO | 19.5 | 0.0 | 250 | 2.8 | 2 | INVERT | 1.0 |
| Port | 6 | 2 | 82 | AUTO | 18.7 | 0.0 | 250 | 1.4 | 2 | INVERT | 1.0 |
| Port | 6 | 3 | 83 | AUTO | 19.5 | 0.0 | 150 | 3.4 | 2 | INVERT | 1.0 |
| Port | 6 | 4 | 84 | AUTO | 18.2 | 0.0 | 150 | 2.0 | 2 | INVERT | 1.0 |
| Port | 6 | 5 | 85 | SPARE | 18.1 | 0.0 | 70 | 2.7 | 2 | INVERT | 1.0 |
| Port | 6 | 6 | 86 | AUTO | 11.2 | 0.0 | 40 | 2.5 | 2 | INVERT | 1.0 |
| Port | 6 | 7 | 87 | AUTO | 17.9 | 0.0 | 60 | 3.0 | 2 | INVERT | 1.0 |
| Port | 6 | 8 | 88 | SPARE | 16.7 | 0.0 | 100 | 2.7 | 2 | INVERT | 1.0 |
| Port | 6 | 9 | 89 | AUTO | 17.4 | 0.0 | 100 | 2.4 | 2 | INVERT | 1.0 |
| Port | 6 | 10 | 90 | AUTO | 16.4 | 0.0 | 100 | 3.5 | 2 | INVERT | 1.0 |
| Port | 6 | 11 | 91 | AUTO | 17.1 | 0.0 | 100 | 3.1 | 2 | INVERT | 1.0 |
| Port | 5 | 1 | 65 | AUTO | 17.4 | 0.0 | 150 | 2.6 | 2 | INVERT | 1.0 |
| Port | 5 | 2 | 66 | AUTO | 17.3 | 0.0 | 150 | 2.5 | 2 | INVERT | 1.0 |
| Port | 5 | 3 | 67 | OFF | 20.7 | 0.0 | 0 | 2.3 | 2 | INVERT | 1.0 |
| Port | 5 | 4 | 68 | AUTO | 18.7 | 0.0 | 60 | 3.7 | 2 | INVERT | 1.0 |
| Port | 5 | 5 | 69 | AUTO | 9.5 | 0.0 | 20 | 4.4 | 2 | INVERT | 1.0 |
| Port | 5 | 6 | 70 | AUTO | 10.0 | 0.0 | 40 | 5.6 | 2 | INVERT | 1.0 |
| Port | 5 | 7 | 76 | OFF | 10.0 | 0.0 | 0 | 1.0 | 2 | NORMAL | 1.0 |
| Port | 5 | 8 | 72 | AUTO | 17.1 | 0.0 | 70 | 3.6 | 2 | INVERT | 1.0 |
| Port | 5 | 9 | 73 | OFF | 20.0 | 0.0 | 0 | 3.8 | 2 | INVERT | 1.0 |
| Port | 5 | 10 | 74 | SPARE | 19.5 | 0.0 | 100 | 2.3 | 2 | INVERT | 1.0 |
| Port | 5 | 11 | 75 | SPARE | 17.5 | 0.0 | 100 | 3.7 | 2 | INVERT | 1.0 |
| Port | 4 | 1 | 49 | AUTO | 15.7 | 0.0 | 250 | 1.6 | 2 | INVERT | 1.0 |
| Port | 4 | 2 | 50 | SPARE | 15.9 | 0.0 | 250 | 2.4 | 2 | INVERT | 1.0 |
| Port | 4 | 3 | 51 | SPARE | 19.5 | 0.0 | 150 | 2.9 | 2 | INVERT | 1.0 |
| Port | 4 | 4 | 52 | AUTO | 16.9 | 0.0 | 150 | 2.9 | 2 | INVERT | 1.0 |
| Port | 4 | 5 | 53 | AUTO | 14.7 | 0.0 | 70 | 4.0 | 2 | INVERT | 1.0 |
| Port | 4 | 6 | 54 | AUTO | 8.3 | 0.0 | 40 | 5.1 | 2 | INVERT | 1.0 |
| Port | 4 | 7 | 55 | SPARE | 16.5 | 0.0 | 60 | 2.5 | 2 | INVERT | 1.0 |
| Port | 4 | 8 | 56 | SPARE | 16.1 | 0.0 | 100 | 2.3 | 2 | INVERT | 1.0 |
| Port | 4 | 9 | 57 | AUTO | 17.4 | 0.0 | 100 | 2.1 | 2 | INVERT | 1.0 |
| Port | 4 | 10 | 58 | AUTO | 20.3 | 0.0 | 100 | 2.8 | 2 | INVERT | 1.0 |
| Port | 4 | 11 | 59 | AUTO | 15.8 | 0.0 | 100 | 2.3 | 2 | INVERT | 1.0 |
| Starboard | 3 | 1 | 33 | AUTO | 19.4 | 0.0 | 250 | 2.5 | 1 | INVERT | 1.0 |
| Starboard | 3 | 2 | 34 | AUTO | 19.2 | 0.0 | 250 | 2.5 | 1 | INVERT | 1.0 |
| Starboard | 3 | 3 | 35 | AUTO | 18.9 | 0.0 | 150 | 2.7 | 1 | INVERT | 1.0 |
| Starboard | 3 | 4 | 36 | SPARE | 18.7 | 0.0 | 150 | 2.0 | 1 | INVERT | 1.0 |
| Starboard | 3 | 5 | 37 | SPARE | 18.4 | 0.0 | 70 | 2.7 | 1 | INVERT | 1.0 |
| Starboard | 3 | 6 | 38 | AUTO | 9.9 | 0.0 | 40 | 3.6 | 1 | INVERT | 1.0 |
| Starboard | 3 | 7 | 39 | AUTO | 17.5 | 0.0 | 60 | 4.4 | 1 | INVERT | 1.0 |
| Starboard | 3 | 8 | 40 | SPARE | 18.4 | 0.0 | 100 | 4.0 | 1 | INVERT | 1.0 |
| Starboard | 3 | 9 | 41 | AUTO | 17.7 | 0.0 | 100 | 3.5 | 1 | INVERT | 1.0 |
| Starboard | 3 | 10 | 42 | AUTO | 17.9 | 0.0 | 100 | 2.8 | 1 | INVERT | 1.0 |
| Starboard | 3 | 11 | 43 | AUTO | 18.1 | 0.0 | 100 | 3.1 | 1 | INVERT | 1.0 |
| Starboard | 2 | 1 | 17 | AUTO | 18.8 | 0.0 | 150 | 3.2 | 1 | INVERT | 1.0 |
| Starboard | 2 | 2 | 18 | AUTO | 18.0 | 0.0 | 150 | 3.0 | 1 | INVERT | 1.0 |
| Starboard | 2 | 3 | 19 | OFF | 16.6 | 0.0 | 0 | 2.0 | 1 | INVERT | 1.0 |
| Starboard | 2 | 4 | 20 | OFF | 20.0 | 0.0 | 0 | 2.0 | 1 | INVERT | 1.0 |
| Starboard | 2 | 5 | 21 | AUTO | 18.5 | 0.0 | 60 | 5.0 | 1 | INVERT | 1.0 |
| Starboard | 2 | 6 | 22 | AUTO | 9.7 | 0.0 | 20 | 5.8 | 1 | INVERT | 1.0 |
| Starboard | 2 | 7 | 23 | AUTO | 10.0 | 0.0 | 40 | 3.3 | 1 | INVERT | 1.0 |
| Starboard | 2 | 8 | 24 | AUTO | 19.8 | 0.0 | 70 | 4.0 | 1 | INVERT | 1.0 |
| Starboard | 2 | 9 | 25 | OFF | 20.0 | 0.0 | 0 | 2.0 | 1 | INVERT | 1.0 |
| Starboard | 2 | 10 | 26 | SPARE | 18.8 | 0.0 | 100 | 3.1 | 1 | INVERT | 1.0 |
| Starboard | 2 | 11 | 27 | SPARE | 17.8 | 0.0 | 100 | 2.9 | 1 | INVERT | 1.0 |
| Starboard | 1 | 1 | 1 | AUTO | 16.5 | 0.0 | 250 | 2.4 | 1 | INVERT | 1.0 |
| Starboard | 1 | 2 | 2 | SPARE | 16.6 | 0.0 | 250 | 2.4 | 1 | INVERT | 1.0 |
| Starboard | 1 | 3 | 3 | AUTO | 16.5 | 0.0 | 150 | 3.6 | 1 | INVERT | 1.0 |
| Starboard | 1 | 4 | 4 | AUTO | 19.1 | 0.0 | 150 | 2.7 | 1 | INVERT | 1.0 |
| Starboard | 1 | 5 | 5 | AUTO | 17.0 | 0.0 | 70 | 4.0 | 1 | INVERT | 1.0 |
| Starboard | 1 | 6 | 6 | AUTO | 9.5 | 0.0 | 40 | 4.0 | 1 | INVERT | 1.0 |
| Starboard | 1 | 7 | 7 | SPARE | 21.2 | 0.0 | 60 | 4.0 | 1 | INVERT | 1.0 |
| Starboard | 1 | 8 | 8 | SPARE | 18.7 | 0.0 | 100 | 2.5 | 1 | INVERT | 1.0 |
| Starboard | 1 | 9 | 9 | AUTO | 18.3 | 0.0 | 100 | 2.5 | 1 | INVERT | 1.0 |
| Starboard | 1 | 10 | 10 | AUTO | 20.6 | 0.0 | 100 | 2.0 | 1 | INVERT | 1.0 |
| Starboard | 1 | 11 | 11 | AUTO | 17.1 | 0.0 | 100 | 2.5 | 1 | INVERT | 1.0 |

GCS90 Log Line 1044P1_2

Page 3/39

| 3/11/03 | | | VOLUME | | | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------------------|---------|----------|--------|------|-----|---|----------------------------|------|------|-------|------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 951.000 | 13:54:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 0 |
| 1044P1 | 950.000 | 13:54:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 0 |
| 1044P1 | 949.000 | 13:54:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 0 |
| 1044P1 | 948.000 | 13:55:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 0 |
| 1044P1 | 947.000 | 13:55:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 946.000 | 13:55:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 0 |
| 1044P1 | 945.000 | 13:55:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 0 |
| 1044P1 | 944.000 | 13:55:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.4 | 0 |
| 1044P1 | 943.000 | 13:55:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.3 | 0 |
| 1044P1 | 942.000 | 13:55:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 941.000 | 13:56:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 0 |
| 1044P1 | 940.000 | 13:56:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 939.000 | 13:56:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 938.000 | 13:56:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 0 |
| 1044P1 | 937.000 | 13:56:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.4 | 0 |
| 1044P1 | 936.000 | 13:56:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 0 |
| 1044P1 | 935.000 | 13:56:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 0 |
| 1044P1 | 934.000 | 13:57:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 0 |
| 1044P1 | 933.000 | 13:57:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 0 |
| 1044P1 | 932.000 | 13:57:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 0 |
| 1044P1 | 931.000 | 13:57:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.4 | 0 |
| 1044P1 | 930.000 | 13:57:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 0 |
| 1044P1 | 929.000 | 13:57:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 0 |
| 1044P1 | 928.000 | 13:57:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.3 | 0 |
| 1044P1 | 927.000 | 13:58:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 0 |
| 1044P1 | 926.000 | 13:58:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 0 |
| 1044P1 | 925.000 | 13:58:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 0 |
| 1044P1 | 924.000 | 13:58:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.3 | 0 |
| 1044P1 | 923.000 | 13:58:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 0 |
| 1044P1 | 922.000 | 13:58:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 921.000 | 13:59:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.4 | 0 |
| 1044P1 | 920.000 | 13:59:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 919.000 | 13:59:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 0 |
| 1044P1 | 918.000 | 13:59:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 0 |
| 1044P1 | 917.000 | 13:59:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.2 | 0 |
| 1044P1 | 916.000 | 13:59:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 915.000 | 13:59:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.3 | 0 |
| 1044P1 | 914.000 | 14:00:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 0 |
| 1044P1 | 913.000 | 14:00:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 0 |
| 1044P1 | 912.000 | 14:00:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 0 |
| 1044P1 | 911.000 | 14:00:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 0 |
| 1044P1 | 910.000 | 14:00:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 0 |
| 1044P1 | 909.000 | 14:00:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 0 |
| 1044P1 | 908.000 | 14:00:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 907.000 | 14:01:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 906.000 | 14:01:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 905.000 | 14:01:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 0 |
| 1044P1 | 904.000 | 14:01:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 0 |
| 1044P1 | 903.000 | 14:01:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 0 |
| 1044P1 | 902.000 | 14:01:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 0 |
| 1044P1 | 901.000 | 14:01:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.4 | 0 |
| 1044P1 | 900.000 | 14:02:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.8 | 0 |
| 1044P1 | 899.000 | 14:02:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 0 |
| 1044P1 | 898.000 | 14:02:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1 | 2.1E | 1 |
| DELTA ERR: 1 - P6-1 | | | | | | | | | | | | |
| 1044P1 | 897.000 | 14:02:29 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 1 |
| 1044P1 | 896.000 | 14:02:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 1 |

GCS90 Log Line 1044P1_2

Page 4/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|---------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 895.000 | 14:02:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 1 |
| 1044P1 | 894.000 | 14:02:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 1 |
| 1044P1 | 893.000 | 14:03:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 1 |
| 1044P1 | 892.000 | 14:03:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 1 |
| 1044P1 | 891.000 | 14:03:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 1 |
| 1044P1 | 890.000 | 14:03:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 1 |
| 1044P1 | 889.000 | 14:03:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 1 |
| 1044P1 | 888.000 | 14:03:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 1 |
| 1044P1 | 887.000 | 14:03:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 1 |
| 1044P1 | 886.000 | 14:04:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 1 |
| 1044P1 | 885.000 | 14:04:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 1 |
| 1044P1 | 884.000 | 14:04:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 1 |
| 1044P1 | 883.000 | 14:04:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 1 |
| 1044P1 | 882.000 | 14:04:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 1 |
| 1044P1 | 881.000 | 14:04:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 2.0E | 2 |
| 1044P1 | 880.000 | 14:04:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 879.000 | 14:05:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 878.000 | 14:05:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 877.000 | 14:05:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 876.000 | 14:05:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 875.000 | 14:05:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 874.000 | 14:05:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 873.000 | 14:06:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 872.000 | 14:06:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 871.000 | 14:06:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 870.000 | 14:06:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 869.000 | 14:06:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 868.000 | 14:06:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 867.000 | 14:06:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 866.000 | 14:07:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 865.000 | 14:07:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 864.000 | 14:07:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 863.000 | 14:07:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 862.000 | 14:07:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 861.000 | 14:07:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 860.000 | 14:08:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 859.000 | 14:08:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 858.000 | 14:08:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 857.000 | 14:08:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 856.000 | 14:08:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 855.000 | 14:08:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 854.000 | 14:08:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 853.000 | 14:09:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 852.000 | 14:09:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 851.000 | 14:09:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 850.000 | 14:09:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 849.000 | 14:09:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 848.000 | 14:09:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 847.000 | 14:10:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 846.000 | 14:10:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 845.000 | 14:10:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 844.000 | 14:10:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 843.000 | 14:10:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 842.000 | 14:10:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 841.000 | 14:11:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 840.000 | 14:11:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 839.000 | 14:11:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |

GCS90 Log Line 1044P1_2

Page 5/39

| 3/11/03 | | | VOLUME | | | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------------------|---------|----------|--------|------|-----|---|----------------------------|------|------|-------|-----|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 838.000 | 14:11:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 837.000 | 14:11:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 836.000 | 14:11:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 835.000 | 14:11:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 834.000 | 14:12:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 833.000 | 14:12:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 832.000 | 14:12:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 831.000 | 14:12:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 830.000 | 14:12:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| DEPTH ERR: 1 - P6-1 | | | | | | | | | | | | |
| 1044P1 | 829.000 | 14:12:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 828.000 | 14:12:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 827.000 | 14:13:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 826.000 | 14:13:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 825.000 | 14:13:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 824.000 | 14:13:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 823.000 | 14:13:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 822.000 | 14:13:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 821.000 | 14:14:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 820.000 | 14:14:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 819.000 | 14:14:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 818.000 | 14:14:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 817.000 | 14:14:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 816.000 | 14:14:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 815.000 | 14:14:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 814.000 | 14:15:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 813.000 | 14:15:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 812.000 | 14:15:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 811.000 | 14:15:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 810.000 | 14:15:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 809.000 | 14:15:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 808.000 | 14:16:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 807.000 | 14:16:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.8 | 2 |
| 1044P1 | 806.000 | 14:16:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 805.000 | 14:16:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 804.000 | 14:16:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 803.000 | 14:16:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 802.000 | 14:16:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.8 | 2 |
| 1044P1 | 801.000 | 14:17:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 800.000 | 14:17:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 799.000 | 14:17:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 798.000 | 14:17:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 797.000 | 14:17:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.5 | 2 |
| 1044P1 | 796.000 | 14:17:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 795.000 | 14:17:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 794.000 | 14:18:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 793.000 | 14:18:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 792.000 | 14:18:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 791.000 | 14:18:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 790.000 | 14:18:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 789.000 | 14:18:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 788.000 | 14:19:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 787.000 | 14:19:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 786.000 | 14:19:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 785.000 | 14:19:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 784.000 | 14:19:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 783.000 | 14:19:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 2 |

GCS90 Log Line 1044P1_2

Page 6/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|---------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 782.000 | 14:19:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 781.000 | 14:20:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 780.000 | 14:20:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.8 | 2 |
| 1044P1 | 779.000 | 14:20:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 778.000 | 14:20:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 777.000 | 14:20:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 776.000 | 14:20:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 775.000 | 14:20:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 774.000 | 14:21:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 773.000 | 14:21:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 772.000 | 14:21:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 771.000 | 14:21:29 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 770.000 | 14:21:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 769.000 | 14:21:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 768.000 | 14:21:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 2 |
| 1044P1 | 767.000 | 14:22:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 766.000 | 14:22:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 765.000 | 14:22:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 764.000 | 14:22:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 763.000 | 14:22:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 762.000 | 14:22:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 761.000 | 14:22:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 760.000 | 14:23:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 759.000 | 14:23:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 758.000 | 14:23:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 757.000 | 14:23:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 756.000 | 14:23:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 755.000 | 14:23:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 2 |
| 1044P1 | 754.000 | 14:23:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 753.000 | 14:24:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 752.000 | 14:24:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 751.000 | 14:24:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 750.000 | 14:24:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 749.000 | 14:24:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 748.000 | 14:24:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 747.000 | 14:24:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 746.000 | 14:25:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 745.000 | 14:25:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 744.000 | 14:25:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 743.000 | 14:25:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 742.000 | 14:25:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 741.000 | 14:25:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 740.000 | 14:25:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 739.000 | 14:26:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 738.000 | 14:26:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 737.000 | 14:26:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 736.000 | 14:26:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 735.000 | 14:26:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 734.000 | 14:26:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 733.000 | 14:26:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 732.000 | 14:27:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 731.000 | 14:27:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 730.000 | 14:27:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 729.000 | 14:27:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 728.000 | 14:27:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 727.000 | 14:27:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 726.000 | 14:27:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |

GCS90 Log Line 1044P1_2

Page 7/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|---------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 725.000 | 14:28:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 724.000 | 14:28:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 723.000 | 14:28:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 722.000 | 14:28:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 721.000 | 14:28:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 720.000 | 14:28:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 719.000 | 14:28:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 718.000 | 14:29:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 2 |
| 1044P1 | 717.000 | 14:29:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 716.000 | 14:29:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 715.000 | 14:29:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 714.000 | 14:29:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 713.000 | 14:29:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 712.000 | 14:29:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 711.000 | 14:30:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 710.000 | 14:30:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 709.000 | 14:30:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 708.000 | 14:30:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 707.000 | 14:30:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 706.000 | 14:30:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 705.000 | 14:30:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 704.000 | 14:31:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 703.000 | 14:31:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 702.000 | 14:31:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 701.000 | 14:31:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 700.000 | 14:31:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 699.000 | 14:31:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 698.000 | 14:31:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 697.000 | 14:32:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 696.000 | 14:32:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 695.000 | 14:32:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 694.000 | 14:32:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 693.000 | 14:32:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 692.000 | 14:32:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 691.000 | 14:32:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 690.000 | 14:33:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 689.000 | 14:33:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 688.000 | 14:33:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 687.000 | 14:33:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 686.000 | 14:33:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 685.000 | 14:33:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 684.000 | 14:33:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 683.000 | 14:34:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 682.000 | 14:34:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 681.000 | 14:34:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 680.000 | 14:34:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 679.000 | 14:34:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 678.000 | 14:34:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 677.000 | 14:34:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.8 | 2 |
| 1044P1 | 676.000 | 14:35:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 675.000 | 14:35:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 674.000 | 14:35:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 673.000 | 14:35:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 672.000 | 14:35:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 671.000 | 14:35:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 670.000 | 14:35:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 669.000 | 14:36:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |

GCS90 Log Line 1044P1_2

Page 8/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|----------------------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 668.000 | 14:36:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 667.000 | 14:36:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 666.000 | 14:36:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 665.000 | 14:36:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 664.000 | 14:36:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 663.000 | 14:36:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 662.000 | 14:37:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 661.000 | 14:37:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 660.000 | 14:37:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 659.000 | 14:37:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1244.000 | 14:37:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1245.000 | 14:37:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1246.000 | 14:37:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1247.000 | 14:38:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1248.000 | 14:38:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1249.000 | 14:38:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1250.000 | 14:38:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1251.000 | 14:38:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1252.000 | 14:38:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1253.000 | 14:38:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1254.000 | 14:39:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1255.000 | 14:39:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1256.000 | 14:39:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1257.000 | 14:39:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1258.000 | 14:39:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1259.000 | 14:39:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1260.000 | 14:39:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1261.000 | 14:40:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1262.000 | 14:40:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1263.000 | 14:40:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1264.000 | 14:40:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1265.000 | 14:40:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| DEPTH ERR: 1 - S1-11 | | | | | | | | | | | |
| 1044P1 | 1266.000 | 14:40:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1267.000 | 14:40:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1268.000 | 14:41:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1269.000 | 14:41:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1270.000 | 14:41:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1271.000 | 14:41:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1272.000 | 14:41:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1273.000 | 14:41:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1274.000 | 14:41:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1275.000 | 14:42:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1276.000 | 14:42:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1277.000 | 14:42:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1278.000 | 14:42:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1279.000 | 14:42:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1280.000 | 14:42:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1281.000 | 14:42:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1282.000 | 14:43:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1283.000 | 14:43:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1284.000 | 14:43:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1285.000 | 14:43:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1286.000 | 14:43:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1287.000 | 14:43:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1288.000 | 14:43:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1289.000 | 14:44:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |

GCS90 Log Line 1044P1_2

Page 9/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1290.000 | 14:44:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1291.000 | 14:44:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1292.000 | 14:44:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1293.000 | 14:44:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1294.000 | 14:44:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1295.000 | 14:45:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1296.000 | 14:45:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1297.000 | 14:45:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1298.000 | 14:45:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1299.000 | 14:45:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1300.000 | 14:45:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1301.000 | 14:45:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1302.000 | 14:46:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 2 |
| 1044P1 | 1303.000 | 14:46:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1304.000 | 14:46:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1305.000 | 14:46:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1306.000 | 14:46:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1307.000 | 14:46:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1308.000 | 14:46:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1309.000 | 14:47:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1310.000 | 14:47:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1311.000 | 14:47:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1312.000 | 14:47:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1313.000 | 14:47:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1314.000 | 14:47:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1315.000 | 14:47:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1316.000 | 14:48:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1317.000 | 14:48:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1318.000 | 14:48:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1319.000 | 14:48:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1320.000 | 14:48:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 2 |
| 1044P1 | 1321.000 | 14:48:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1322.000 | 14:48:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1323.000 | 14:49:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1324.000 | 14:49:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.8 | 2 |
| 1044P1 | 1325.000 | 14:49:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1326.000 | 14:49:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1327.000 | 14:49:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1328.000 | 14:49:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1329.000 | 14:49:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1330.000 | 14:50:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1331.000 | 14:50:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1332.000 | 14:50:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1333.000 | 14:50:29 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1334.000 | 14:50:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1335.000 | 14:50:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1336.000 | 14:50:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1337.000 | 14:51:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1338.000 | 14:51:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1339.000 | 14:51:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1340.000 | 14:51:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1341.000 | 14:51:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.8 | 2 |
| 1044P1 | 1342.000 | 14:51:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1343.000 | 14:51:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1344.000 | 14:52:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1345.000 | 14:52:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1346.000 | 14:52:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |

GCS90 Log Line 1044P1_2

Page 10/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1347.000 | 14:52:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1348.000 | 14:52:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1349.000 | 14:52:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1350.000 | 14:52:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1351.000 | 14:53:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1352.000 | 14:53:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 2 |
| 1044P1 | 1353.000 | 14:53:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1354.000 | 14:53:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1355.000 | 14:53:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1356.000 | 14:53:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1357.000 | 14:53:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1358.000 | 14:54:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1359.000 | 14:54:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1360.000 | 14:54:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1361.000 | 14:54:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1362.000 | 14:54:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1363.000 | 14:54:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1364.000 | 14:54:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1365.000 | 14:55:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1366.000 | 14:55:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1367.000 | 14:55:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1368.000 | 14:55:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1369.000 | 14:55:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1370.000 | 14:55:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1371.000 | 14:55:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1372.000 | 14:56:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 2 |
| 1044P1 | 1373.000 | 14:56:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1374.000 | 14:56:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1375.000 | 14:56:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1376.000 | 14:56:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1377.000 | 14:56:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1378.000 | 14:56:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1379.000 | 14:57:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 1380.000 | 14:57:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1381.000 | 14:57:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1382.000 | 14:57:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1383.000 | 14:57:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1384.000 | 14:57:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1385.000 | 14:57:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1386.000 | 14:58:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1387.000 | 14:58:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1388.000 | 14:58:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1389.000 | 14:58:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 1390.000 | 14:58:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1391.000 | 14:58:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1392.000 | 14:58:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1393.000 | 14:59:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1394.000 | 14:59:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1395.000 | 14:59:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1396.000 | 14:59:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1397.000 | 14:59:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1398.000 | 14:59:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1399.000 | 14:59:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1400.000 | 15:00:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1401.000 | 15:00:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1402.000 | 15:00:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1403.000 | 15:00:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |

GCS90 Log Line 1044P1_2

Page 11/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|-----|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1404.000 | 15:00:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1405.000 | 15:00:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1406.000 | 15:00:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 2 |
| 1044P1 | 1407.000 | 15:01:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1408.000 | 15:01:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1409.000 | 15:01:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 2 |
| 1044P1 | 1410.000 | 15:01:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1411.000 | 15:01:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1412.000 | 15:01:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.7 | 2 |
| 1044P1 | 1413.000 | 15:02:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 2 |
| 1044P1 | 1414.000 | 15:02:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1415.000 | 15:02:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1416.000 | 15:02:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1417.000 | 15:02:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1418.000 | 15:02:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1419.000 | 15:02:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1420.000 | 15:03:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1421.000 | 15:03:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1422.000 | 15:03:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1423.000 | 15:03:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1424.000 | 15:03:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1425.000 | 15:03:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1426.000 | 15:03:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1427.000 | 15:04:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1428.000 | 15:04:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1429.000 | 15:04:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 1430.000 | 15:04:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1431.000 | 15:04:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 1432.000 | 15:04:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.3 | 2 |
| 1044P1 | 1433.000 | 15:04:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1434.000 | 15:05:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1435.000 | 15:05:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1436.000 | 15:05:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1437.000 | 15:05:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1438.000 | 15:05:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 2 |
| 1044P1 | 1439.000 | 15:05:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1440.000 | 15:05:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1441.000 | 15:06:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1442.000 | 15:06:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1443.000 | 15:06:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1444.000 | 15:06:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1445.000 | 15:06:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1446.000 | 15:06:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1447.000 | 15:06:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1448.000 | 15:07:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1449.000 | 15:07:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1450.000 | 15:07:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1451.000 | 15:07:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1452.000 | 15:07:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1453.000 | 15:07:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1454.000 | 15:07:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1455.000 | 15:08:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1456.000 | 15:08:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1457.000 | 15:08:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1458.000 | 15:08:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1459.000 | 15:08:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1460.000 | 15:08:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |

GCS90 Log Line 1044P1_2

Page 12/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1461.000 | 15:08:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1462.000 | 15:09:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1463.000 | 15:09:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1464.000 | 15:09:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1465.000 | 15:09:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1466.000 | 15:09:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1467.000 | 15:09:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1468.000 | 15:09:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1469.000 | 15:10:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1470.000 | 15:10:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1471.000 | 15:10:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1472.000 | 15:10:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1473.000 | 15:10:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1474.000 | 15:10:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1475.000 | 15:10:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1476.000 | 15:11:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1477.000 | 15:11:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1478.000 | 15:11:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1479.000 | 15:11:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1480.000 | 15:11:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1481.000 | 15:11:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1482.000 | 15:11:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1483.000 | 15:12:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1484.000 | 15:12:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1485.000 | 15:12:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1486.000 | 15:12:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1487.000 | 15:12:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1488.000 | 15:12:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 2 |
| 1044P1 | 1489.000 | 15:12:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 1490.000 | 15:13:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1491.000 | 15:13:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1492.000 | 15:13:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1493.000 | 15:13:29 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1494.000 | 15:13:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1495.000 | 15:13:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1496.000 | 15:13:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1497.000 | 15:14:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1498.000 | 15:14:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1499.000 | 15:14:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1500.000 | 15:14:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1501.000 | 15:14:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1502.000 | 15:14:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1503.000 | 15:14:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1504.000 | 15:15:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1505.000 | 15:15:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1506.000 | 15:15:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1507.000 | 15:15:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1508.000 | 15:15:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1509.000 | 15:15:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1510.000 | 15:15:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1511.000 | 15:16:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1512.000 | 15:16:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1513.000 | 15:16:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1514.000 | 15:16:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1515.000 | 15:16:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1516.000 | 15:16:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1517.000 | 15:16:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |

GCS90 Log Line 1044P1_2

Page 13/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|-----|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1518.000 | 15:17:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1519.000 | 15:17:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1520.000 | 15:17:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.9 | 2 |
| 1044P1 | 1521.000 | 15:17:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1522.000 | 15:17:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1523.000 | 15:17:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1524.000 | 15:17:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1525.000 | 15:18:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1526.000 | 15:18:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1527.000 | 15:18:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1528.000 | 15:18:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1529.000 | 15:18:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1530.000 | 15:18:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1531.000 | 15:18:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1532.000 | 15:19:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 2 |
| 1044P1 | 1533.000 | 15:19:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1534.000 | 15:19:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1535.000 | 15:19:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.7 | 2 |
| 1044P1 | 1536.000 | 15:19:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1537.000 | 15:19:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1538.000 | 15:19:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 2 |
| 1044P1 | 1539.000 | 15:20:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1540.000 | 15:20:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 2 |
| 1044P1 | 1541.000 | 15:20:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1542.000 | 15:20:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1543.000 | 15:20:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1544.000 | 15:20:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1545.000 | 15:20:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1546.000 | 15:21:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1547.000 | 15:21:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1548.000 | 15:21:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1549.000 | 15:21:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1550.000 | 15:21:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1551.000 | 15:21:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1552.000 | 15:21:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1553.000 | 15:22:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1554.000 | 15:22:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1555.000 | 15:22:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1556.000 | 15:22:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1557.000 | 15:22:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1558.000 | 15:22:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.7 | 2 |
| 1044P1 | 1559.000 | 15:22:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1560.000 | 15:23:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 1561.000 | 15:23:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.3 | 2 |
| 1044P1 | 1562.000 | 15:23:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1563.000 | 15:23:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1564.000 | 15:23:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1565.000 | 15:23:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1566.000 | 15:23:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 2 |
| 1044P1 | 1567.000 | 15:24:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1568.000 | 15:24:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1569.000 | 15:24:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1570.000 | 15:24:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1571.000 | 15:24:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1572.000 | 15:24:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1573.000 | 15:24:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1574.000 | 15:25:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |

GCS90 Log Line 1044P1_2

Page 14/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1575.000 | 15:25:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1576.000 | 15:25:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1577.000 | 15:25:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1578.000 | 15:25:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1579.000 | 15:25:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1580.000 | 15:25:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1581.000 | 15:25:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1582.000 | 15:26:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1583.000 | 15:26:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1584.000 | 15:26:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1585.000 | 15:26:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1586.000 | 15:26:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1587.000 | 15:26:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1588.000 | 15:26:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1589.000 | 15:27:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1590.000 | 15:27:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1591.000 | 15:27:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1592.000 | 15:27:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1593.000 | 15:27:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1594.000 | 15:27:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1595.000 | 15:27:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1596.000 | 15:28:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1597.000 | 15:28:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1598.000 | 15:28:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1599.000 | 15:28:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1600.000 | 15:28:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1601.000 | 15:28:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1602.000 | 15:28:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1603.000 | 15:29:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1604.000 | 15:29:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1605.000 | 15:29:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1606.000 | 15:29:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1607.000 | 15:29:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1608.000 | 15:29:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1609.000 | 15:29:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1610.000 | 15:29:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1611.000 | 15:30:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1612.000 | 15:30:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1613.000 | 15:30:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.7 | 2 |
| 1044P1 | 1614.000 | 15:30:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 2 |
| 1044P1 | 1615.000 | 15:30:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1616.000 | 15:30:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1617.000 | 15:30:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1618.000 | 15:31:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1619.000 | 15:31:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1620.000 | 15:31:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1621.000 | 15:31:29 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1622.000 | 15:31:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1623.000 | 15:31:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1624.000 | 15:31:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1625.000 | 15:32:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1626.000 | 15:32:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1627.000 | 15:32:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1628.000 | 15:32:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1629.000 | 15:32:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1630.000 | 15:32:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1631.000 | 15:32:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |

GCS90 Log Line 1044P1_2

Page 15/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1632.000 | 15:33:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1633.000 | 15:33:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1634.000 | 15:33:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1635.000 | 15:33:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1636.000 | 15:33:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1637.000 | 15:33:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1638.000 | 15:33:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1639.000 | 15:34:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 2 |
| 1044P1 | 1640.000 | 15:34:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1641.000 | 15:34:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1642.000 | 15:34:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1643.000 | 15:34:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1644.000 | 15:34:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1645.000 | 15:34:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1646.000 | 15:35:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1647.000 | 15:35:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1648.000 | 15:35:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1649.000 | 15:35:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1650.000 | 15:35:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1651.000 | 15:35:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1652.000 | 15:35:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1653.000 | 15:36:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1654.000 | 15:36:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1655.000 | 15:36:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1656.000 | 15:36:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1657.000 | 15:36:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1658.000 | 15:36:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1659.000 | 15:36:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1660.000 | 15:37:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1661.000 | 15:37:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1662.000 | 15:37:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1663.000 | 15:37:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1664.000 | 15:37:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1665.000 | 15:37:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1666.000 | 15:38:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1667.000 | 15:38:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1668.000 | 15:38:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1669.000 | 15:38:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 1670.000 | 15:38:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1671.000 | 15:38:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1672.000 | 15:38:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.3 | 2 |
| 1044P1 | 1673.000 | 15:39:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1674.000 | 15:39:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1675.000 | 15:39:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1676.000 | 15:39:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1677.000 | 15:39:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 2 |
| 1044P1 | 1678.000 | 15:39:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1679.000 | 15:39:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1680.000 | 15:40:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1681.000 | 15:40:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1682.000 | 15:40:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1683.000 | 15:40:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1684.000 | 15:40:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1685.000 | 15:40:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1686.000 | 15:40:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1687.000 | 15:41:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1688.000 | 15:41:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |

GCS90 Log Line 1044P1_2

Page 16/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|-----|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1689.000 | 15:41:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1690.000 | 15:41:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1691.000 | 15:41:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1692.000 | 15:41:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1693.000 | 15:41:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 1694.000 | 15:42:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1695.000 | 15:42:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1696.000 | 15:42:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1697.000 | 15:42:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1698.000 | 15:42:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1699.000 | 15:42:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1700.000 | 15:42:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1701.000 | 15:43:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1702.000 | 15:43:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1703.000 | 15:43:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 1704.000 | 15:43:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 1705.000 | 15:43:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1706.000 | 15:43:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1707.000 | 15:44:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1708.000 | 15:44:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1709.000 | 15:44:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1710.000 | 15:44:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1711.000 | 15:44:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1712.000 | 15:44:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1713.000 | 15:44:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1714.000 | 15:45:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1715.000 | 15:45:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1716.000 | 15:45:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1717.000 | 15:45:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1718.000 | 15:45:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1719.000 | 15:45:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 1720.000 | 15:45:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1721.000 | 15:46:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1722.000 | 15:46:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1723.000 | 15:46:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1724.000 | 15:46:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1725.000 | 15:46:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1726.000 | 15:46:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1727.000 | 15:46:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1728.000 | 15:47:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1729.000 | 15:47:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1730.000 | 15:47:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1731.000 | 15:47:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1732.000 | 15:47:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 1733.000 | 15:47:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1734.000 | 15:48:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 2 |
| 1044P1 | 1735.000 | 15:48:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1736.000 | 15:48:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1737.000 | 15:48:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1738.000 | 15:48:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1739.000 | 15:48:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1740.000 | 15:48:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1741.000 | 15:49:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1742.000 | 15:49:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 1743.000 | 15:49:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 2 |
| 1044P1 | 1744.000 | 15:49:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1745.000 | 15:49:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |

GCS90 Log Line 1044P1_2

Page 17/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|-----|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1746.000 | 15:49:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 1747.000 | 15:49:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 1748.000 | 15:50:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1749.000 | 15:50:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1750.000 | 15:50:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1751.000 | 15:50:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1752.000 | 15:50:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1753.000 | 15:50:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 1754.000 | 15:50:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1755.000 | 15:51:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 2 |
| 1044P1 | 1756.000 | 15:51:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1757.000 | 15:51:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1758.000 | 15:51:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1759.000 | 15:51:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1760.000 | 15:51:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1761.000 | 15:51:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1762.000 | 15:52:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1763.000 | 15:52:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1764.000 | 15:52:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1765.000 | 15:52:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1766.000 | 15:52:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 1767.000 | 15:52:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 1768.000 | 15:52:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1769.000 | 15:53:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1770.000 | 15:53:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1771.000 | 15:53:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1772.000 | 15:53:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1773.000 | 15:53:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1774.000 | 15:53:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1775.000 | 15:53:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1776.000 | 15:54:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1777.000 | 15:54:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1778.000 | 15:54:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1779.000 | 15:54:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1780.000 | 15:54:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1781.000 | 15:54:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1782.000 | 15:54:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1783.000 | 15:55:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1784.000 | 15:55:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1785.000 | 15:55:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1786.000 | 15:55:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1787.000 | 15:55:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 1788.000 | 15:55:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 2 |
| 1044P1 | 1789.000 | 15:55:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 2 |
| 1044P1 | 1790.000 | 15:56:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1791.000 | 15:56:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 2 |
| 1044P1 | 1792.000 | 15:56:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 2 |
| 1044P1 | 1793.000 | 15:56:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 2 |
| 1044P1 | 1794.000 | 15:56:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1795.000 | 15:56:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 2 |
| 1044P1 | 1796.000 | 15:57:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 2 |
| 1044P1 | 1797.000 | 15:57:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 1798.000 | 15:57:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1799.000 | 15:57:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 2 |
| 1044P1 | 1800.000 | 15:57:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 2 |
| 1044P1 | 1801.000 | 15:57:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |
| 1044P1 | 1802.000 | 15:57:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 2 |

GCS90 Log Line 1044P1_2

Page 18/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1803.000 | 15:58:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1804.000 | 15:58:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1805.000 | 15:58:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1806.000 | 15:58:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1807.000 | 15:58:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1808.000 | 15:58:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1809.000 | 15:58:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1810.000 | 15:59:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1811.000 | 15:59:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1812.000 | 15:59:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 2 |
| 1044P1 | 1813.000 | 15:59:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1814.000 | 15:59:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.7 | 2 |
| 1044P1 | 1815.000 | 15:59:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 2 |
| 1044P1 | 1816.000 | 15:59:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1817.000 | 16:00:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1818.000 | 16:00:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1819.000 | 16:00:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1820.000 | 16:00:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1821.000 | 16:00:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1822.000 | 16:00:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1823.000 | 16:00:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1824.000 | 16:01:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1825.000 | 16:01:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1826.000 | 16:01:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1827.000 | 16:01:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1828.000 | 16:01:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1829.000 | 16:01:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1830.000 | 16:02:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1831.000 | 16:02:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1832.000 | 16:02:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1833.000 | 16:02:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.7 | 2 |
| 1044P1 | 1834.000 | 16:02:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1835.000 | 16:02:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 2 |
| 1044P1 | 1836.000 | 16:02:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1837.000 | 16:03:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1838.000 | 16:03:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1839.000 | 16:03:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 2 |
| 1044P1 | 1840.000 | 16:03:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.8 | 2 |
| 1044P1 | 1841.000 | 16:03:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1842.000 | 16:03:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1843.000 | 16:03:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1844.000 | 16:04:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 2 |
| 1044P1 | 1845.000 | 16:04:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1846.000 | 16:04:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1847.000 | 16:04:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 2 |
| 1044P1 | 1848.000 | 16:04:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 2 |
| 1044P1 | 1849.000 | 16:04:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 2 |
| 1044P1 | 1850.000 | 16:04:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1851.000 | 16:05:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 2 |
| 1044P1 | 1852.000 | 16:05:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 2 |
| 1044P1 | 1853.000 | 16:05:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 2 |
| 1044P1 | 1854.000 | 16:05:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.8 | 2 |
| 1044P1 | 1855.000 | 16:05:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 2.2E | 3 |
| 1044P1 | 1856.000 | 16:05:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 1857.000 | 16:06:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 |
| 1044P1 | 1858.000 | 16:06:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 1859.000 | 16:06:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 |

GCS90 Log Line 1044P1_2

Page 19/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | | |
|---------------------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|-------|-----|--|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT | |
| 1044P1 | 1860.000 | 16:06:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1861.000 | 16:06:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 3 | |
| 1044P1 | 1862.000 | 16:06:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1863.000 | 16:06:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 3 | |
| 1044P1 | 1864.000 | 16:07:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 | |
| 1044P1 | 1865.000 | 16:07:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 3 | |
| 1044P1 | 1866.000 | 16:07:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 3 | |
| 1044P1 | 1867.000 | 16:07:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 3 | |
| 1044P1 | 1868.000 | 16:07:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1869.000 | 16:07:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 | |
| 1044P1 | 1870.000 | 16:07:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 | |
| 1044P1 | 1871.000 | 16:08:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 | |
| 1044P1 | 1872.000 | 16:08:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 | |
| 1044P1 | 1873.000 | 16:08:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 | |
| 1044P1 | 1874.000 | 16:08:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 | |
| 1044P1 | 1875.000 | 16:08:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 | |
| 1044P1 | 1876.000 | 16:08:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 | |
| 1044P1 | 1877.000 | 16:08:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 | |
| 1044P1 | 1878.000 | 16:09:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1879.000 | 16:09:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1880.000 | 16:09:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 | |
| 1044P1 | 1881.000 | 16:09:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 | |
| 1044P1 | 1882.000 | 16:09:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 3 | |
| 1044P1 | 1883.000 | 16:09:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1884.000 | 16:10:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 | |
| 1044P1 | 1885.000 | 16:10:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 3 | |
| 1044P1 | 1886.000 | 16:10:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 | |
| 1044P1 | 1887.000 | 16:10:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1888.000 | 16:10:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 | |
| 1044P1 | 1889.000 | 16:10:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1 1.6 | 3 | |
| DELTA ERR: 1 - S3-3 | | | | | | | | | | | | |
| 1044P1 | 1890.000 | 16:10:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 | |
| 1044P1 | 1891.000 | 16:11:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 | |
| 1044P1 | 1892.000 | 16:11:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1893.000 | 16:11:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 | |
| 1044P1 | 1894.000 | 16:11:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 | |
| 1044P1 | 1895.000 | 16:11:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 | |
| 1044P1 | 1896.000 | 16:11:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 | |
| 1044P1 | 1897.000 | 16:11:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 | |
| 1044P1 | 1898.000 | 16:12:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 | |
| 1044P1 | 1899.000 | 16:12:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 | |
| 1044P1 | 1900.000 | 16:12:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 3 | |
| 1044P1 | 1901.000 | 16:12:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 | |
| 1044P1 | 1902.000 | 16:12:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 | |
| 1044P1 | 1903.000 | 16:12:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 | |
| 1044P1 | 1904.000 | 16:12:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 3 | |
| 1044P1 | 1905.000 | 16:13:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1906.000 | 16:13:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 3 | |
| 1044P1 | 1907.000 | 16:13:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 3 | |
| 1044P1 | 1908.000 | 16:13:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 | |
| 1044P1 | 1909.000 | 16:13:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 | |
| 1044P1 | 1910.000 | 16:13:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 3 | |
| 1044P1 | 1911.000 | 16:13:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 | |
| 1044P1 | 1912.000 | 16:14:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 | |
| 1044P1 | 1913.000 | 16:14:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 3 | |
| 1044P1 | 1914.000 | 16:14:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 | |
| 1044P1 | 1915.000 | 16:14:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 | |

GCS90 Log Line 1044P1_2

Page 20/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------------------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|-----|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1916.000 | 16:14:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 3 |
| 1044P1 | 1917.000 | 16:14:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 3 |
| 1044P1 | 1918.000 | 16:15:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 3 |
| 1044P1 | 1919.000 | 16:15:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 3 |
| 1044P1 | 1920.000 | 16:15:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 3 |
| 1044P1 | 1921.000 | 16:15:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1922.000 | 16:15:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 3 |
| 1044P1 | 1923.000 | 16:15:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 3 |
| 1044P1 | 1924.000 | 16:15:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 3 |
| 1044P1 | 1925.000 | 16:16:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1926.000 | 16:16:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 3 |
| 1044P1 | 1927.000 | 16:16:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 3 |
| 1044P1 | 1928.000 | 16:16:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1929.000 | 16:16:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1930.000 | 16:16:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1931.000 | 16:16:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 3 |
| 1044P1 | 1932.000 | 16:17:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 3 |
| 1044P1 | 1933.000 | 16:17:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 3 |
| 1044P1 | 1934.000 | 16:17:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 3 |
| 1044P1 | 1935.000 | 16:17:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1936.000 | 16:17:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 3 |
| 1044P1 | 1937.000 | 16:17:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1938.000 | 16:17:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 3 |
| 1044P1 | 1939.000 | 16:18:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.8 | 3 |
| 1044P1 | 1940.000 | 16:18:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 3 |
| 1044P1 | 1941.000 | 16:18:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 3 |
| 1044P1 | 1942.000 | 16:18:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 3 |
| 1044P1 | 1943.000 | 16:18:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 2.0 | 3 |
| DELTA ERR: 1 - S1-3 | | | | | | | | | | | |
| 1044P1 | 1944.000 | 16:18:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 3 |
| 1044P1 | 1945.000 | 16:18:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 3 |
| 1044P1 | 1946.000 | 16:19:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 3 |
| 1044P1 | 1947.000 | 16:19:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 3 |
| 1044P1 | 1948.000 | 16:19:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 3 |
| 1044P1 | 1949.000 | 16:19:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1950.000 | 16:19:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1951.000 | 16:19:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 3 |
| 1044P1 | 1952.000 | 16:20:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 3 |
| 1044P1 | 1953.000 | 16:20:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 3 |
| 1044P1 | 1954.000 | 16:20:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 3 |
| 1044P1 | 1955.000 | 16:20:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 3 |
| 1044P1 | 1956.000 | 16:20:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 3 |
| 1044P1 | 1957.000 | 16:20:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 3 |
| 1044P1 | 1958.000 | 16:20:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 3 |
| 1044P1 | 1959.000 | 16:21:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 3 |
| 1044P1 | 1960.000 | 16:21:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 3 |
| 1044P1 | 1961.000 | 16:21:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1962.000 | 16:21:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 3 |
| 1044P1 | 1963.000 | 16:21:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 3 |
| 1044P1 | 1964.000 | 16:21:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 3 |
| 1044P1 | 1965.000 | 16:21:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 3 |
| 1044P1 | 1966.000 | 16:22:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 3 |
| 1044P1 | 1967.000 | 16:22:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 3 |
| 1044P1 | 1968.000 | 16:22:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 3 |
| 1044P1 | 1969.000 | 16:22:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 3 |
| 1044P1 | 1970.000 | 16:22:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 3 |
| 1044P1 | 1971.000 | 16:22:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 3 |

GCS90 Log Line 1044P1_2

Page 21/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 1972.000 | 16:22:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 1973.000 | 16:23:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 1974.000 | 16:23:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 1975.000 | 16:23:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 1976.000 | 16:23:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 3 |
| 1044P1 | 1977.000 | 16:23:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 3 |
| 1044P1 | 1978.000 | 16:23:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 1979.000 | 16:24:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 |
| 1044P1 | 1980.000 | 16:24:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 1981.000 | 16:24:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 1982.000 | 16:24:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 1983.000 | 16:24:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 1984.000 | 16:24:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 1985.000 | 16:24:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 1986.000 | 16:25:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 1987.000 | 16:25:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 1988.000 | 16:25:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 1989.000 | 16:25:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 1990.000 | 16:25:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 1991.000 | 16:25:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 1992.000 | 16:25:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 1993.000 | 16:26:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 1994.000 | 16:26:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 1995.000 | 16:26:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 1996.000 | 16:26:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 1997.000 | 16:26:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 1998.000 | 16:26:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 1999.000 | 16:26:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 2000.000 | 16:27:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 2001.000 | 16:27:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 2002.000 | 16:27:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 3 |
| 1044P1 | 2003.000 | 16:27:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2004.000 | 16:27:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 2005.000 | 16:27:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 2006.000 | 16:28:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 2007.000 | 16:28:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 2008.000 | 16:28:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 2009.000 | 16:28:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 2010.000 | 16:28:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 2011.000 | 16:28:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 3 |
| 1044P1 | 2012.000 | 16:28:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 2013.000 | 16:29:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 3 |
| 1044P1 | 2014.000 | 16:29:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 2015.000 | 16:29:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 2016.000 | 16:29:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 2017.000 | 16:29:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 2018.000 | 16:29:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 2019.000 | 16:29:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2020.000 | 16:30:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2021.000 | 16:30:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2022.000 | 16:30:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 2023.000 | 16:30:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 2024.000 | 16:30:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 2025.000 | 16:30:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2026.000 | 16:30:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 2027.000 | 16:31:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 2028.000 | 16:31:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 3 |

GCS90 Log Line 1044P1_2

Page 22/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------------------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2029.000 | 16:31:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 2030.000 | 16:31:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 2031.000 | 16:31:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 2032.000 | 16:31:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2033.000 | 16:32:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 3 |
| 1044P1 | 2034.000 | 16:32:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2035.000 | 16:32:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 3 |
| 1044P1 | 2036.000 | 16:32:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 3 |
| 1044P1 | 2037.000 | 16:32:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 2038.000 | 16:32:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2039.000 | 16:32:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2040.000 | 16:33:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 2041.000 | 16:33:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 2042.000 | 16:33:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 2043.000 | 16:33:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2044.000 | 16:33:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 |
| 1044P1 | 2045.000 | 16:33:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 2046.000 | 16:33:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 2047.000 | 16:34:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 2048.000 | 16:34:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 2049.000 | 16:34:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 2050.000 | 16:34:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 3 |
| 1044P1 | 2051.000 | 16:34:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 2052.000 | 16:34:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 2.0 | 3 |
| 1044P1 | 2053.000 | 16:34:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 3 |
| 1044P1 | 2054.000 | 16:35:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 2055.000 | 16:35:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 2056.000 | 16:35:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 |
| 1044P1 | 2057.000 | 16:35:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 2058.000 | 16:35:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 2059.000 | 16:35:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 2060.000 | 16:36:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 3 |
| 1044P1 | 2061.000 | 16:36:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 2062.000 | 16:36:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 3 |
| 1044P1 | 2063.000 | 16:36:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 3 |
| 1044P1 | 2064.000 | 16:36:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 2065.000 | 16:36:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 3 |
| 1044P1 | 2066.000 | 16:36:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 3 |
| 1044P1 | 2067.000 | 16:37:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 3 |
| 1044P1 | 2068.000 | 16:37:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 3 |
| 1044P1 | 2069.000 | 16:37:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 3 |
| 1044P1 | 2070.000 | 16:37:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 3 |
| 1044P1 | 2071.000 | 16:37:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1 2.2E | 4 |
| DELTA ERR: 1 - S2-2 | | | | | | | | | | | |
| 1044P1 | 2072.000 | 16:37:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2073.000 | 16:37:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 4 |
| 1044P1 | 2074.000 | 16:38:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2075.000 | 16:38:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2076.000 | 16:38:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2077.000 | 16:38:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 4 |
| 1044P1 | 2078.000 | 16:38:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2079.000 | 16:38:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2080.000 | 16:38:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2081.000 | 16:39:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 4 |
| 1044P1 | 2082.000 | 16:39:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2083.000 | 16:39:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2084.000 | 16:39:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |

GCS90 Log Line 1044P1_2

Page 23/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|-------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2085.000 | 16:39:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2086.000 | 16:39:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2087.000 | 16:39:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2088.000 | 16:40:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2089.000 | 16:40:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2090.000 | 16:40:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2091.000 | 16:40:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 4 |
| 1044P1 | 2092.000 | 16:40:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2093.000 | 16:40:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2094.000 | 16:41:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2095.000 | 16:41:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2096.000 | 16:41:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2097.000 | 16:41:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2098.000 | 16:41:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2099.000 | 16:41:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2100.000 | 16:41:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 4 |
| 1044P1 | 2101.000 | 16:42:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2102.000 | 16:42:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2103.000 | 16:42:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2104.000 | 16:42:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2105.000 | 16:42:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2106.000 | 16:42:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2107.000 | 16:42:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2108.000 | 16:43:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2109.000 | 16:43:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2110.000 | 16:43:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2111.000 | 16:43:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2112.000 | 16:43:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2113.000 | 16:43:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2114.000 | 16:43:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2115.000 | 16:44:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.3 | 4 |
| 1044P1 | 2116.000 | 16:44:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2117.000 | 16:44:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.3 | 4 |
| 1044P1 | 2118.000 | 16:44:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2119.000 | 16:44:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 4 |
| 1044P1 | 2120.000 | 16:44:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2121.000 | 16:45:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2122.000 | 16:45:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2123.000 | 16:45:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2124.000 | 16:45:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2125.000 | 16:45:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 4 |
| 1044P1 | 2126.000 | 16:45:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2127.000 | 16:45:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2128.000 | 16:46:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2129.000 | 16:46:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2130.000 | 16:46:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2131.000 | 16:46:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2132.000 | 16:46:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2133.000 | 16:46:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2134.000 | 16:46:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2135.000 | 16:47:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2136.000 | 16:47:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2137.000 | 16:47:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2138.000 | 16:47:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2139.000 | 16:47:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2140.000 | 16:47:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2141.000 | 16:48:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |

GCS90 Log Line 1044P1_2

Page 24/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2142.000 | 16:48:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2143.000 | 16:48:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2144.000 | 16:48:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2145.000 | 16:48:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2146.000 | 16:48:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2147.000 | 16:48:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2148.000 | 16:49:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2149.000 | 16:49:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 4 |
| 1044P1 | 2150.000 | 16:49:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 4 |
| 1044P1 | 2151.000 | 16:49:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2152.000 | 16:49:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 4 |
| 1044P1 | 2153.000 | 16:49:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 4 |
| 1044P1 | 2154.000 | 16:49:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2155.000 | 16:50:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 4 |
| 1044P1 | 2156.000 | 16:50:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2157.000 | 16:50:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2158.000 | 16:50:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 4 |
| 1044P1 | 2159.000 | 16:50:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2160.000 | 16:50:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2161.000 | 16:50:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2162.000 | 16:51:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2163.000 | 16:51:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2164.000 | 16:51:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 4 |
| 1044P1 | 2165.000 | 16:51:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2166.000 | 16:51:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 4 |
| 1044P1 | 2167.000 | 16:51:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2168.000 | 16:52:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 4 |
| 1044P1 | 2169.000 | 16:52:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2170.000 | 16:52:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2171.000 | 16:52:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2172.000 | 16:52:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2173.000 | 16:52:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2174.000 | 16:52:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2175.000 | 16:53:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2176.000 | 16:53:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2177.000 | 16:53:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2178.000 | 16:53:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2179.000 | 16:53:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2180.000 | 16:53:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2181.000 | 16:53:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2182.000 | 16:54:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2183.000 | 16:54:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2184.000 | 16:54:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2185.000 | 16:54:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 4 |
| 1044P1 | 2186.000 | 16:54:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 4 |
| 1044P1 | 2187.000 | 16:54:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2188.000 | 16:55:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2189.000 | 16:55:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2190.000 | 16:55:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2191.000 | 16:55:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 4 |
| 1044P1 | 2192.000 | 16:55:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2193.000 | 16:55:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2194.000 | 16:55:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2195.000 | 16:56:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 4 |
| 1044P1 | 2196.000 | 16:56:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2197.000 | 16:56:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2198.000 | 16:56:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |

GCS90 Log Line 1044P1_2

Page 25/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2199.000 | 16:56:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2200.000 | 16:56:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2201.000 | 16:56:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2202.000 | 16:57:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2203.000 | 16:57:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2204.000 | 16:57:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2205.000 | 16:57:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2206.000 | 16:57:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2207.000 | 16:57:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 4 |
| 1044P1 | 2208.000 | 16:58:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2209.000 | 16:58:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2210.000 | 16:58:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2211.000 | 16:58:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2212.000 | 16:58:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2213.000 | 16:58:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2214.000 | 16:58:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2215.000 | 16:59:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2216.000 | 16:59:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2217.000 | 16:59:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2218.000 | 16:59:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2219.000 | 16:59:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 4 |
| 1044P1 | 2220.000 | 16:59:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2221.000 | 16:59:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2222.000 | 17:00:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2223.000 | 17:00:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2224.000 | 17:00:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2225.000 | 17:00:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2226.000 | 17:00:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2227.000 | 17:00:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2228.000 | 17:00:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2229.000 | 17:01:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 4 |
| 1044P1 | 2230.000 | 17:01:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2231.000 | 17:01:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2232.000 | 17:01:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 4 |
| 1044P1 | 2233.000 | 17:01:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2234.000 | 17:01:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.7 | 4 |
| 1044P1 | 2235.000 | 17:02:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 4 |
| 1044P1 | 2236.000 | 17:02:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2237.000 | 17:02:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2238.000 | 17:02:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 4 |
| 1044P1 | 2239.000 | 17:02:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2240.000 | 17:02:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2241.000 | 17:02:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2242.000 | 17:03:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2243.000 | 17:03:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2244.000 | 17:03:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 4 |
| 1044P1 | 2245.000 | 17:03:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2246.000 | 17:03:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 4 |
| 1044P1 | 2247.000 | 17:03:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 4 |
| 1044P1 | 2248.000 | 17:03:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2249.000 | 17:04:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2250.000 | 17:04:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 4 |
| 1044P1 | 2251.000 | 17:04:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 4 |
| 1044P1 | 2252.000 | 17:04:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 4 |
| 1044P1 | 2253.000 | 17:04:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 4 |
| 1044P1 | 2254.000 | 17:04:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 4 |
| 1044P1 | 2255.000 | 17:04:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 4 |

GCS90 Log Line 1044P1_2

Page 26/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2256.000 | 17:05:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2257.000 | 17:05:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2258.000 | 17:05:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 4 |
| 1044P1 | 2259.000 | 17:05:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 4 |
| 1044P1 | 2260.000 | 17:05:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2261.000 | 17:05:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 4 |
| 1044P1 | 2262.000 | 17:05:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2263.000 | 17:06:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 4 |
| 1044P1 | 2264.000 | 17:06:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 4 |
| 1044P1 | 2265.000 | 17:06:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 4 |
| 1044P1 | 2266.000 | 17:06:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 4 |
| 1044P1 | 2267.000 | 17:06:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2268.000 | 17:06:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 4 |
| 1044P1 | 2269.000 | 17:07:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 4 |
| 1044P1 | 2270.000 | 17:07:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 4 |
| 1044P1 | 2271.000 | 17:07:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 4 |
| 1044P1 | 2272.000 | 17:07:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2273.000 | 17:07:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2274.000 | 17:07:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2275.000 | 17:07:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2276.000 | 17:08:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2277.000 | 17:08:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2278.000 | 17:08:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2279.000 | 17:08:29 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 4 |
| 1044P1 | 2280.000 | 17:08:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 4 |
| 1044P1 | 2281.000 | 17:08:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 4 |
| 1044P1 | 2282.000 | 17:08:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2283.000 | 17:09:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 4 |
| 1044P1 | 2284.000 | 17:09:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2285.000 | 17:09:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 4 |
| 1044P1 | 2286.000 | 17:09:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2287.000 | 17:09:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 4 |
| 1044P1 | 2288.000 | 17:09:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2289.000 | 17:09:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 4 |
| 1044P1 | 2290.000 | 17:10:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 4 |
| 1044P1 | 2291.000 | 17:10:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 4 |
| 1044P1 | 2292.000 | 17:10:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.8 | 4 |
| 1044P1 | 2293.000 | 17:10:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2294.000 | 17:10:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 4 |
| 1044P1 | 2295.000 | 17:10:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2296.000 | 17:11:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 4 |
| 1044P1 | 2297.000 | 17:11:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 4 |
| 1044P1 | 2298.000 | 17:11:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2299.000 | 17:11:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2300.000 | 17:11:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2301.000 | 17:11:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 4 |
| 1044P1 | 2302.000 | 17:11:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 4 |
| 1044P1 | 2303.000 | 17:12:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2304.000 | 17:12:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2305.000 | 17:12:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 4 |
| 1044P1 | 2306.000 | 17:12:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 2.0 | 4 |
| 1044P1 | 2307.000 | 17:12:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 4 |
| 1044P1 | 2308.000 | 17:12:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 4 |
| 1044P1 | 2309.000 | 17:12:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 4 |
| 1044P1 | 2310.000 | 17:13:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.8 | 4 |
| 1044P1 | 2311.000 | 17:13:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2312.000 | 17:13:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 4 |

GCS90 Log Line 1044P1_2

Page 27/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------------------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2313.000 | 17:13:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2314.000 | 17:13:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2315.000 | 17:13:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 4 |
| 1044P1 | 2316.000 | 17:14:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2317.000 | 17:14:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2318.000 | 17:14:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 4 |
| 1044P1 | 2319.000 | 17:14:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2320.000 | 17:14:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 4 |
| 1044P1 | 2321.000 | 17:14:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2322.000 | 17:14:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2323.000 | 17:15:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 4 |
| 1044P1 | 2324.000 | 17:15:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2325.000 | 17:15:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2326.000 | 17:15:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 4 |
| 1044P1 | 2327.000 | 17:15:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 4 |
| 1044P1 | 2328.000 | 17:15:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 4 |
| 1044P1 | 2329.000 | 17:15:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 4 |
| 1044P1 | 2330.000 | 17:16:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 4 |
| 1044P1 | 2331.000 | 17:16:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 4 |
| 1044P1 | 2332.000 | 17:16:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 4 |
| 1044P1 | 2333.000 | 17:16:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 4 |
| 1044P1 | 2334.000 | 17:16:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.8 | 4 |
| 1044P1 | 2335.000 | 17:16:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 4 |
| 1044P1 | 2336.000 | 17:16:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 2.0E | 5 |
| DELTA ERR: 1 - P6-1 | | | | | | | | | | | |
| 1044P1 | 2337.000 | 17:17:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2338.000 | 17:17:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2339.000 | 17:17:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 5 |
| 1044P1 | 2340.000 | 17:17:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2341.000 | 17:17:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2342.000 | 17:17:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2343.000 | 17:18:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2344.000 | 17:18:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2345.000 | 17:18:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 5 |
| 1044P1 | 2346.000 | 17:18:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2347.000 | 17:18:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2348.000 | 17:18:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2349.000 | 17:18:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2350.000 | 17:19:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2351.000 | 17:19:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 5 |
| 1044P1 | 2352.000 | 17:19:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2353.000 | 17:19:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.7 | 5 |
| 1044P1 | 2354.000 | 17:19:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2355.000 | 17:19:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2356.000 | 17:19:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2357.000 | 17:20:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2358.000 | 17:20:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2359.000 | 17:20:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2360.000 | 17:20:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2361.000 | 17:20:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2362.000 | 17:20:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2363.000 | 17:21:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2364.000 | 17:21:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2365.000 | 17:21:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2366.000 | 17:21:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2367.000 | 17:21:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2368.000 | 17:21:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |

GCS90 Log Line 1044P1_2

Page 28/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2369.000 | 17:21:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2370.000 | 17:22:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2371.000 | 17:22:11 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 5 |
| 1044P1 | 2372.000 | 17:22:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2373.000 | 17:22:29 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2374.000 | 17:22:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2375.000 | 17:22:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2376.000 | 17:22:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 5 |
| 1044P1 | 2377.000 | 17:23:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2378.000 | 17:23:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2379.000 | 17:23:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2380.000 | 17:23:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2381.000 | 17:23:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2382.000 | 17:23:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2383.000 | 17:23:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2384.000 | 17:24:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 |
| 1044P1 | 2385.000 | 17:24:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2386.000 | 17:24:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2387.000 | 17:24:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2388.000 | 17:24:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2389.000 | 17:24:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2390.000 | 17:25:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2391.000 | 17:25:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 |
| 1044P1 | 2392.000 | 17:25:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2393.000 | 17:25:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 5 |
| 1044P1 | 2394.000 | 17:25:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2395.000 | 17:25:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2396.000 | 17:25:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2397.000 | 17:26:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2398.000 | 17:26:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2399.000 | 17:26:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2400.000 | 17:26:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.7 | 5 |
| 1044P1 | 2401.000 | 17:26:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2402.000 | 17:26:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2403.000 | 17:26:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2404.000 | 17:27:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2405.000 | 17:27:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2406.000 | 17:27:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2407.000 | 17:27:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2408.000 | 17:27:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2409.000 | 17:27:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 5 |
| 1044P1 | 2410.000 | 17:27:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2411.000 | 17:28:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2412.000 | 17:28:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2413.000 | 17:28:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2414.000 | 17:28:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2415.000 | 17:28:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2416.000 | 17:28:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2417.000 | 17:29:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 5 |
| 1044P1 | 2418.000 | 17:29:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2419.000 | 17:29:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2420.000 | 17:29:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2421.000 | 17:29:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2422.000 | 17:29:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2423.000 | 17:29:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2424.000 | 17:30:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2425.000 | 17:30:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |

GCS90 Log Line 1044P1_2

Page 29/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------------------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2426.000 | 17:30:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2427.000 | 17:30:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2428.000 | 17:30:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.7 | 5 |
| 1044P1 | 2429.000 | 17:30:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2430.000 | 17:30:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2431.000 | 17:31:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2432.000 | 17:31:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2433.000 | 17:31:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2434.000 | 17:31:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2435.000 | 17:31:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2436.000 | 17:31:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2437.000 | 17:31:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2438.000 | 17:32:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 2.0 | 5 |
| DELTA ERR: 1 - P6-1 | | | | | | | | | | | |
| 1044P1 | 2439.000 | 17:32:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2440.000 | 17:32:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2441.000 | 17:32:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2442.000 | 17:32:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2443.000 | 17:32:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2444.000 | 17:33:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2445.000 | 17:33:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2446.000 | 17:33:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2447.000 | 17:33:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2448.000 | 17:33:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2449.000 | 17:33:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2450.000 | 17:33:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2451.000 | 17:34:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2452.000 | 17:34:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2453.000 | 17:34:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2454.000 | 17:34:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2455.000 | 17:34:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2456.000 | 17:34:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2457.000 | 17:34:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2458.000 | 17:35:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2459.000 | 17:35:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 5 |
| 1044P1 | 2460.000 | 17:35:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2461.000 | 17:35:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2462.000 | 17:35:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2463.000 | 17:35:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2464.000 | 17:36:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2465.000 | 17:36:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2466.000 | 17:36:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2467.000 | 17:36:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2468.000 | 17:36:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2469.000 | 17:36:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2470.000 | 17:36:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2471.000 | 17:37:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2472.000 | 17:37:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2473.000 | 17:37:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2474.000 | 17:37:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2475.000 | 17:37:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2476.000 | 17:37:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2477.000 | 17:37:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2478.000 | 17:38:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2479.000 | 17:38:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 5 |
| 1044P1 | 2480.000 | 17:38:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2481.000 | 17:38:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |

GCS90 Log Line 1044P1_2

Page 30/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2482.000 | 17:38:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2483.000 | 17:38:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 5 |
| 1044P1 | 2484.000 | 17:38:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2485.000 | 17:39:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2486.000 | 17:39:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2487.000 | 17:39:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2488.000 | 17:39:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 5 |
| 1044P1 | 2489.000 | 17:39:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2490.000 | 17:39:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2491.000 | 17:40:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2492.000 | 17:40:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 5 |
| 1044P1 | 2493.000 | 17:40:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2494.000 | 17:40:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2495.000 | 17:40:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2496.000 | 17:40:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2497.000 | 17:40:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2498.000 | 17:41:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2499.000 | 17:41:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2500.000 | 17:41:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2501.000 | 17:41:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2502.000 | 17:41:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2503.000 | 17:41:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2504.000 | 17:41:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2505.000 | 17:42:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 5 |
| 1044P1 | 2506.000 | 17:42:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2507.000 | 17:42:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2508.000 | 17:42:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 |
| 1044P1 | 2509.000 | 17:42:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2510.000 | 17:42:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2511.000 | 17:43:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2512.000 | 17:43:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2513.000 | 17:43:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2514.000 | 17:43:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2515.000 | 17:43:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2516.000 | 17:43:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2517.000 | 17:43:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2518.000 | 17:44:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 5 |
| 1044P1 | 2519.000 | 17:44:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2520.000 | 17:44:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2521.000 | 17:44:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2522.000 | 17:44:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2523.000 | 17:44:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2524.000 | 17:44:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2525.000 | 17:45:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2526.000 | 17:45:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2527.000 | 17:45:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2528.000 | 17:45:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2529.000 | 17:45:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2530.000 | 17:45:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 |
| 1044P1 | 2531.000 | 17:46:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2532.000 | 17:46:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2533.000 | 17:46:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2534.000 | 17:46:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2535.000 | 17:46:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2536.000 | 17:46:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2537.000 | 17:46:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2538.000 | 17:47:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |

GCS90 Log Line 1044P1_2

Page 31/39

| 3/11/03 | | | VOLUME | | | AUTOFIRE TIME-ERROR SPREAD | | | | | | |
|---------------------|----------|----------|--------|------|-----|----------------------------|------|------|-------|-------|-----|--|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT | |
| 1044P1 | 2539.000 | 17:47:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 | |
| 1044P1 | 2540.000 | 17:47:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1 2.0 | 5 | |
| DELTA ERR: 1 - P6-1 | | | | | | | | | | | | |
| 1044P1 | 2541.000 | 17:47:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 | |
| 1044P1 | 2542.000 | 17:47:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 | |
| 1044P1 | 2543.000 | 17:47:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 | |
| 1044P1 | 2544.000 | 17:47:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 | |
| 1044P1 | 2545.000 | 17:48:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 | |
| 1044P1 | 2546.000 | 17:48:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 | |
| 1044P1 | 2547.000 | 17:48:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 | |
| 1044P1 | 2548.000 | 17:48:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 | |
| 1044P1 | 2549.000 | 17:48:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 | |
| 1044P1 | 2550.000 | 17:48:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 5 | |
| 1044P1 | 2551.000 | 17:49:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 | |
| 1044P1 | 2552.000 | 17:49:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 | |
| 1044P1 | 2553.000 | 17:49:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 | |
| 1044P1 | 2554.000 | 17:49:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.7 | 5 | |
| 1044P1 | 2555.000 | 17:49:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 | |
| 1044P1 | 2556.000 | 17:49:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 | |
| 1044P1 | 2557.000 | 17:49:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 | |
| 1044P1 | 2558.000 | 17:50:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 | |
| 1044P1 | 2559.000 | 17:50:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 | |
| 1044P1 | 2560.000 | 17:50:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 | |
| 1044P1 | 2561.000 | 17:50:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 | |
| 1044P1 | 2562.000 | 17:50:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 | |
| 1044P1 | 2563.000 | 17:50:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 5 | |
| 1044P1 | 2564.000 | 17:51:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 | |
| 1044P1 | 2565.000 | 17:51:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 | |
| 1044P1 | 2566.000 | 17:51:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 | |
| 1044P1 | 2567.000 | 17:51:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 | |
| 1044P1 | 2568.000 | 17:51:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 | |
| 1044P1 | 2569.000 | 17:51:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 | |
| 1044P1 | 2570.000 | 17:51:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 5 | |
| 1044P1 | 2571.000 | 17:52:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 | |
| 1044P1 | 2572.000 | 17:52:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 | |
| 1044P1 | 2573.000 | 17:52:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 | |
| 1044P1 | 2574.000 | 17:52:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 | |
| 1044P1 | 2575.000 | 17:52:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 | |
| 1044P1 | 2576.000 | 17:52:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 | |
| 1044P1 | 2577.000 | 17:52:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 5 | |
| 1044P1 | 2578.000 | 17:53:05 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 | |
| 1044P1 | 2579.000 | 17:53:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 | |
| 1044P1 | 2580.000 | 17:53:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 | |
| 1044P1 | 2581.000 | 17:53:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 | |
| 1044P1 | 2582.000 | 17:53:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 | |
| 1044P1 | 2583.000 | 17:53:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 | |
| 1044P1 | 2584.000 | 17:53:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 5 | |
| 1044P1 | 2585.000 | 17:54:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 | |
| 1044P1 | 2586.000 | 17:54:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 | |
| 1044P1 | 2587.000 | 17:54:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 | |
| 1044P1 | 2588.000 | 17:54:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 | |
| 1044P1 | 2589.000 | 17:54:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 | |
| 1044P1 | 2590.000 | 17:54:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 | |
| 1044P1 | 2591.000 | 17:55:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 | |
| 1044P1 | 2592.000 | 17:55:10 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 | |
| 1044P1 | 2593.000 | 17:55:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 | |
| 1044P1 | 2594.000 | 17:55:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 | |

GCS90 Log Line 1044P1_2

Page 32/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2595.000 | 17:55:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2596.000 | 17:55:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2597.000 | 17:55:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2598.000 | 17:56:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2599.000 | 17:56:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2600.000 | 17:56:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 5 |
| 1044P1 | 2601.000 | 17:56:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2602.000 | 17:56:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 5 |
| 1044P1 | 2603.000 | 17:56:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2604.000 | 17:56:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2605.000 | 17:57:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2606.000 | 17:57:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2607.000 | 17:57:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2608.000 | 17:57:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2609.000 | 17:57:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2610.000 | 17:57:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2611.000 | 17:57:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2612.000 | 17:58:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2613.000 | 17:58:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2614.000 | 17:58:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2615.000 | 17:58:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2616.000 | 17:58:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2617.000 | 17:58:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2618.000 | 17:59:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2619.000 | 17:59:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2620.000 | 17:59:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2621.000 | 17:59:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2622.000 | 17:59:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2623.000 | 17:59:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2624.000 | 17:59:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2625.000 | 18:00:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2626.000 | 18:00:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2627.000 | 18:00:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2628.000 | 18:00:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2629.000 | 18:00:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2630.000 | 18:00:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2631.000 | 18:00:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2632.000 | 18:01:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2633.000 | 18:01:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2634.000 | 18:01:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2635.000 | 18:01:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2636.000 | 18:01:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.7 | 5 |
| 1044P1 | 2637.000 | 18:01:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2638.000 | 18:01:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2639.000 | 18:02:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2640.000 | 18:02:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 5 |
| 1044P1 | 2641.000 | 18:02:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2642.000 | 18:02:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2643.000 | 18:02:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2644.000 | 18:02:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2645.000 | 18:02:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2646.000 | 18:03:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2647.000 | 18:03:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2648.000 | 18:03:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2649.000 | 18:03:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2650.000 | 18:03:43 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2651.000 | 18:03:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |

GCS90 Log Line 1044P1_2

Page 33/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2652.000 | 18:04:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2653.000 | 18:04:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2654.000 | 18:04:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2655.000 | 18:04:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2656.000 | 18:04:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2657.000 | 18:04:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2658.000 | 18:04:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 5 |
| 1044P1 | 2659.000 | 18:05:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2660.000 | 18:05:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 5 |
| 1044P1 | 2661.000 | 18:05:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2662.000 | 18:05:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2663.000 | 18:05:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2664.000 | 18:05:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2665.000 | 18:05:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2666.000 | 18:06:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2667.000 | 18:06:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 5 |
| 1044P1 | 2668.000 | 18:06:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2669.000 | 18:06:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2670.000 | 18:06:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2671.000 | 18:06:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2672.000 | 18:06:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.4 | 5 |
| 1044P1 | 2673.000 | 18:07:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2674.000 | 18:07:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 5 |
| 1044P1 | 2675.000 | 18:07:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2676.000 | 18:07:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2677.000 | 18:07:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2678.000 | 18:07:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 5 |
| 1044P1 | 2679.000 | 18:07:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2680.000 | 18:08:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2681.000 | 18:08:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.9 | 5 |
| 1044P1 | 2682.000 | 18:08:23 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2683.000 | 18:08:32 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2684.000 | 18:08:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2685.000 | 18:08:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2686.000 | 18:08:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2687.000 | 18:09:07 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2688.000 | 18:09:16 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 5 |
| 1044P1 | 2689.000 | 18:09:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2690.000 | 18:09:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2691.000 | 18:09:42 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2692.000 | 18:09:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2693.000 | 18:10:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2694.000 | 18:10:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2695.000 | 18:10:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2696.000 | 18:10:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2697.000 | 18:10:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2698.000 | 18:10:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2699.000 | 18:10:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2700.000 | 18:11:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2701.000 | 18:11:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2702.000 | 18:11:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 5 |
| 1044P1 | 2703.000 | 18:11:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 5 |
| 1044P1 | 2704.000 | 18:11:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 |
| 1044P1 | 2705.000 | 18:11:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 5 |
| 1044P1 | 2706.000 | 18:11:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 |
| 1044P1 | 2707.000 | 18:12:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 5 |
| 1044P1 | 2708.000 | 18:12:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 5 |

GCS90 Log Line 1044P1_2

Page 34/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|----------------------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2709.000 | 18:12:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2710.000 | 18:12:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2711.000 | 18:12:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2712.000 | 18:12:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2713.000 | 18:12:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2714.000 | 18:13:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2715.000 | 18:13:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2716.000 | 18:13:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2717.000 | 18:13:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2718.000 | 18:13:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2719.000 | 18:13:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2720.000 | 18:13:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2721.000 | 18:14:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2722.000 | 18:14:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2723.000 | 18:14:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2724.000 | 18:14:33 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2725.000 | 18:14:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2726.000 | 18:14:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2727.000 | 18:14:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2728.000 | 18:15:08 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2729.000 | 18:15:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2730.000 | 18:15:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2731.000 | 18:15:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2732.000 | 18:15:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2733.000 | 18:15:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2734.000 | 18:16:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2735.000 | 18:16:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2736.000 | 18:16:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2737.000 | 18:16:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2738.000 | 18:16:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2739.000 | 18:16:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2740.000 | 18:16:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2741.000 | 18:17:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2742.000 | 18:17:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2743.000 | 18:17:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2744.000 | 18:17:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2745.000 | 18:17:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2746.000 | 18:17:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2747.000 | 18:17:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2748.000 | 18:18:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2749.000 | 18:18:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2750.000 | 18:18:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2751.000 | 18:18:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2752.000 | 18:18:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2753.000 | 18:18:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| DEPTH ERR: 1 - S1-11 | | | | | | | | | | | |
| 1044P1 | 2754.000 | 18:18:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2755.000 | 18:19:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2756.000 | 18:19:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2757.000 | 18:19:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2758.000 | 18:19:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2759.000 | 18:19:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2760.000 | 18:19:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2761.000 | 18:19:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2762.000 | 18:20:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 2.0 | 5 |
| 1044P1 | 2763.000 | 18:20:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2764.000 | 18:20:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |

GCS90 Log Line 1044P1_2

Page 35/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|---------------------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|-----|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2765.000 | 18:20:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2766.000 | 18:20:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 5 |
| 1044P1 | 2767.000 | 18:20:50 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2768.000 | 18:20:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2769.000 | 18:21:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2770.000 | 18:21:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2771.000 | 18:21:26 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2772.000 | 18:21:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2773.000 | 18:21:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2774.000 | 18:21:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2775.000 | 18:22:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2776.000 | 18:22:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2777.000 | 18:22:18 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.0 | 5 |
| 1044P1 | 2778.000 | 18:22:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2779.000 | 18:22:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2780.000 | 18:22:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 5 |
| DELTA ERR: 1 - P6-1 | | | | | | | | | | | |
| 1044P1 | 2781.000 | 18:22:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2782.000 | 18:23:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2783.000 | 18:23:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2784.000 | 18:23:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2785.000 | 18:23:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2786.000 | 18:23:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2787.000 | 18:23:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.4 | 5 |
| 1044P1 | 2788.000 | 18:23:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2789.000 | 18:24:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2790.000 | 18:24:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2791.000 | 18:24:20 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2792.000 | 18:24:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2793.000 | 18:24:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2794.000 | 18:24:47 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.2 | 5 |
| 1044P1 | 2795.000 | 18:24:56 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.6 | 5 |
| 1044P1 | 2796.000 | 18:25:04 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2797.000 | 18:25:13 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2798.000 | 18:25:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2799.000 | 18:25:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2800.000 | 18:25:40 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2801.000 | 18:25:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2802.000 | 18:25:57 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2803.000 | 18:26:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.3 | 5 |
| 1044P1 | 2804.000 | 18:26:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.7 | 5 |
| 1044P1 | 2805.000 | 18:26:23 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2806.000 | 18:26:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.5 | 5 |
| 1044P1 | 2807.000 | 18:26:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2808.000 | 18:26:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.9 | 5 |
| DELTA ERR: 1 - P6-1 | | | | | | | | | | | |
| 1044P1 | 2809.000 | 18:26:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.9 | 5 |
| 1044P1 | 2810.000 | 18:27:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.6 | 5 |
| DELTA ERR: 1 - P6-1 | | | | | | | | | | | |
| 1044P1 | 2811.000 | 18:27:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2812.000 | 18:27:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2813.000 | 18:27:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2814.000 | 18:27:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.4 | 5 |
| 1044P1 | 2815.000 | 18:27:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 1.1 | 5 |
| 1044P1 | 2816.000 | 18:27:59 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |
| 1044P1 | 2817.000 | 18:28:08 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.5 | 5 |
| 1044P1 | 2818.000 | 18:28:17 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0.8 | 5 |

GCS90 Log Line 1044P1_2

Page 36/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE | | TIME-ERROR | | SPREAD | |
|---------------------|----------|----------|-----|--------|-----|----------|------|------------|-------|--------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2819.000 | 18:28:25 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 5 |
| 1044P1 | 2820.000 | 18:28:34 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 5 |
| 1044P1 | 2821.000 | 18:28:43 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 5 |
| 1044P1 | 2822.000 | 18:28:51 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1 2.0E | 6 |
| DELTA ERR: 1 - P6-1 | | | | | | | | | | | |
| 1044P1 | 2823.000 | 18:29:00 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2824.000 | 18:29:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2825.000 | 18:29:17 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2826.000 | 18:29:26 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 6 |
| 1044P1 | 2827.000 | 18:29:35 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2828.000 | 18:29:44 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 6 |
| 1044P1 | 2829.000 | 18:29:52 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2830.000 | 18:30:01 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.9 | 6 |
| 1044P1 | 2831.000 | 18:30:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2832.000 | 18:30:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 6 |
| 1044P1 | 2833.000 | 18:30:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 6 |
| 1044P1 | 2834.000 | 18:30:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 6 |
| 1044P1 | 2835.000 | 18:30:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2836.000 | 18:30:53 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2837.000 | 18:31:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2838.000 | 18:31:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2839.000 | 18:31:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 6 |
| 1044P1 | 2840.000 | 18:31:28 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 6 |
| 1044P1 | 2841.000 | 18:31:37 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2842.000 | 18:31:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 6 |
| 1044P1 | 2843.000 | 18:31:54 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 6 |
| 1044P1 | 2844.000 | 18:32:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2845.000 | 18:32:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2846.000 | 18:32:21 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 6 |
| 1044P1 | 2847.000 | 18:32:30 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.4 | 6 |
| 1044P1 | 2848.000 | 18:32:38 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 6 |
| 1044P1 | 2849.000 | 18:32:47 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2850.000 | 18:32:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 6 |
| 1044P1 | 2851.000 | 18:33:05 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2852.000 | 18:33:14 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 6 |
| 1044P1 | 2853.000 | 18:33:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 6 |
| 1044P1 | 2854.000 | 18:33:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.8 | 6 |
| 1044P1 | 2855.000 | 18:33:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 6 |
| 1044P1 | 2856.000 | 18:33:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 6 |
| 1044P1 | 2857.000 | 18:33:58 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2858.000 | 18:34:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2859.000 | 18:34:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2860.000 | 18:34:25 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 6 |
| 1044P1 | 2861.000 | 18:34:34 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2862.000 | 18:34:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.9 | 6 |
| 1044P1 | 2863.000 | 18:34:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 6 |
| 1044P1 | 2864.000 | 18:35:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 6 |
| 1044P1 | 2865.000 | 18:35:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 6 |
| 1044P1 | 2866.000 | 18:35:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2867.000 | 18:35:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 6 |
| 1044P1 | 2868.000 | 18:35:36 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2869.000 | 18:35:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2870.000 | 18:35:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2871.000 | 18:36:03 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2872.000 | 18:36:12 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 6 |
| 1044P1 | 2873.000 | 18:36:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 6 |
| 1044P1 | 2874.000 | 18:36:30 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.9 | 6 |

GCS90 Log Line 1044P1_2

Page 37/39

| 3/11/03 | | | | VOLUME | | AUTOFIRE TIME-ERROR SPREAD | | | | | |
|----------------------|----------|----------|-----|--------|-----|----------------------------|------|------|-------|-------|-----|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | SHOT | LINE | MISS | DELTA | ERR | CNT |
| 1044P1 | 2875.000 | 18:36:39 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2876.000 | 18:36:48 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2877.000 | 18:36:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 6 |
| 1044P1 | 2878.000 | 18:37:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2879.000 | 18:37:15 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 6 |
| 1044P1 | 2880.000 | 18:37:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2881.000 | 18:37:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 6 |
| 1044P1 | 2882.000 | 18:37:42 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 6 |
| 1044P1 | 2883.000 | 18:37:51 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 6 |
| 1044P1 | 2884.000 | 18:38:00 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.8 | 6 |
| 1044P1 | 2885.000 | 18:38:09 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2886.000 | 18:38:18 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2887.000 | 18:38:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 6 |
| 1044P1 | 2888.000 | 18:38:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2889.000 | 18:38:46 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 6 |
| 1044P1 | 2890.000 | 18:38:55 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.6 | 6 |
| 1044P1 | 2891.000 | 18:39:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2892.000 | 18:39:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2893.000 | 18:39:22 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2894.000 | 18:39:31 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2895.000 | 18:39:41 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 6 |
| 1044P1 | 2896.000 | 18:39:50 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2897.000 | 18:39:59 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2898.000 | 18:40:07 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 6 |
| 1044P1 | 2899.000 | 18:40:16 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.7 | 6 |
| 1044P1 | 2900.000 | 18:40:24 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2901.000 | 18:40:33 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2902.000 | 18:40:41 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 6 |
| 1044P1 | 2903.000 | 18:40:49 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2904.000 | 18:40:58 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2905.000 | 18:41:06 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 6 |
| 1044P1 | 2906.000 | 18:41:15 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 6 |
| 1044P1 | 2907.000 | 18:41:24 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2908.000 | 18:41:32 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 6 |
| 1044P1 | 2909.000 | 18:41:40 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.5 | 6 |
| DEPTH ERR: 1 - S1-11 | | | | | | | | | | | |
| 1044P1 | 2910.000 | 18:41:49 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2911.000 | 18:41:57 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |
| 1044P1 | 2912.000 | 18:42:06 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 6 |
| 1044P1 | 2913.000 | 18:42:14 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.6 | 6 |
| DEPTH ERR: 1 - S1-11 | | | | | | | | | | | |
| 1044P1 | 2914.000 | 18:42:22 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 6 |
| 1044P1 | 2915.000 | 18:42:31 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2916.000 | 18:42:39 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2917.000 | 18:42:48 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.2 | 6 |
| 1044P1 | 2918.000 | 18:42:56 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 6 |
| 1044P1 | 2919.000 | 18:43:04 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| DEPTH ERR: 1 - S1-11 | | | | | | | | | | | |
| 1044P1 | 2920.000 | 18:43:13 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.3 | 6 |
| 1044P1 | 2921.000 | 18:43:21 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.8 | 6 |
| 1044P1 | 2922.000 | 18:43:29 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 6 |
| 1044P1 | 2923.000 | 18:43:38 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2924.000 | 18:43:46 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.9 | 6 |
| 1044P1 | 2925.000 | 18:43:55 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 0.7 | 6 |
| 1044P1 | 2926.000 | 18:44:03 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.5 | 6 |
| 1044P1 | 2927.000 | 18:44:12 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.1 | 6 |
| 1044P1 | 2928.000 | 18:44:20 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 1.0 | 6 |

GCS90 Log Line 1044P1_2

Page 38/39

| 3/11/03 | | | | VOLUME | | | AUTOFIRE TIME-ERROR SPREAD | | | | | | |
|---------|----------|----------|-----|--------|-----|---|----------------------------|------|------|-------|-----|-----|--|
| LINE | SHOT | HH:MM:SS | SRC | TOT | CNT | | SHOT | LINE | MISS | DELTA | ERR | CNT | |
| 1044P1 | 2929.000 | 18:44:28 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.5 | 6 | |
| 1044P1 | 2930.000 | 18:44:37 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.5 | 6 | |
| 1044P1 | 2931.000 | 18:44:45 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.3 | 6 | |
| 1044P1 | 2932.000 | 18:44:54 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 6 | |
| 1044P1 | 2933.000 | 18:45:02 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 6 | |
| 1044P1 | 2934.000 | 18:45:11 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.4 | 6 | |
| 1044P1 | 2935.000 | 18:45:19 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 6 | |
| 1044P1 | 2936.000 | 18:45:27 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 6 | |
| 1044P1 | 2937.000 | 18:45:36 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.1 | 6 | |
| 1044P1 | 2938.000 | 18:45:45 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.7 | 6 | |
| 1044P1 | 2939.000 | 18:45:53 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.5 | 6 | |
| 1044P1 | 2940.000 | 18:46:02 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.2 | 6 | |
| 1044P1 | 2941.000 | 18:46:10 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 6 | |
| 1044P1 | 2942.000 | 18:46:19 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.6 | 6 | |
| 1044P1 | 2943.000 | 18:46:27 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.8 | 6 | |
| 1044P1 | 2944.000 | 18:46:35 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.3 | 6 | |
| 1044P1 | 2945.000 | 18:46:44 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.9 | 6 | |
| 1044P1 | 2946.000 | 18:46:52 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 1.6 | 6 | |
| 1044P1 | 2947.000 | 18:47:01 | 1 | 2500 | 100 | 0 | 0 | 0 | 0 | 0 | 0.7 | 6 | |
| 1044P1 | 2948.000 | 18:47:09 | 2 | 2500 | 100 | 0 | 0 | 0 | 0 | 1 | 1.9 | 6 | |

DELTA ERR: 1 - P6-1

GCS90 Log Line 1044P1_2

Page 39/39

STATISTICS SUMMARY LINE:1044P1 SHOT: 2949.000 18:47:09 3/11/03

| ARRAY | SUB | GUN | TOTAL | DELT | MISS | AUTO | BAD | HCOUNT | 2*QC | DELTA VARIATION | | | | DEPTH | |
|-----------|-----|-----|-------|------|------|------|-----|--------|------|-----------------|-----|-----|-------|-------|------|
| | | | | | | | | | | QC | OK | >QC | >2*QC | LOW | HIGH |
| Port | 6 | 1 | 999 | 9 | 0 | 0 | 0.9 | 447509 | 0 | 6 | 990 | 3 | 0 | 1 | 0 |
| Port | 6 | 2 | 999 | 0 | 0 | 0 | 0.0 | 443283 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 6 | 3 | 999 | 0 | 0 | 0 | 0.0 | 448157 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 6 | 4 | 999 | 0 | 0 | 0 | 0.0 | 10032 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 6 | 5 | 0 | 0 | 0 | 0 | 0.0 | 280547 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 6 | 6 | 999 | 0 | 0 | 0 | 0.0 | 448400 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 6 | 7 | 999 | 0 | 0 | 0 | 0.0 | 448223 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 6 | 8 | 0 | 0 | 0 | 0 | 0.0 | 282484 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 6 | 9 | 999 | 0 | 0 | 0 | 0.0 | 445437 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 6 | 10 | 999 | 0 | 0 | 0 | 0.0 | 446276 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 6 | 11 | 999 | 0 | 0 | 0 | 0.0 | 446031 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 5 | 1 | 999 | 0 | 0 | 0 | 0.0 | 447534 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 5 | 2 | 999 | 0 | 0 | 0 | 0.0 | 447905 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 5 | 3 | 0 | 0 | 0 | 0 | 0.0 | 279644 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 5 | 4 | 999 | 0 | 0 | 0 | 0.0 | 82405 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 5 | 5 | 999 | 0 | 0 | 0 | 0.0 | 448085 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 5 | 6 | 999 | 0 | 0 | 0 | 0.0 | 449314 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 5 | 8 | 999 | 0 | 0 | 0 | 0.0 | 448210 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 5 | 9 | 0 | 0 | 0 | 0 | 0.0 | 677 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 5 | 10 | 0 | 0 | 0 | 0 | 0.0 | 279486 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 5 | 11 | 0 | 0 | 0 | 0 | 0.0 | 6986 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 4 | 1 | 999 | 0 | 0 | 0 | 0.0 | 445101 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 4 | 2 | 0 | 0 | 0 | 0 | 0.0 | 283971 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 4 | 3 | 0 | 0 | 0 | 0 | 0.0 | 443248 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 4 | 4 | 999 | 0 | 0 | 0 | 0.0 | 447716 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 4 | 5 | 999 | 0 | 0 | 0 | 0.0 | 447741 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 4 | 6 | 999 | 0 | 0 | 0 | 0.0 | 444426 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 4 | 7 | 0 | 0 | 0 | 0 | 0.0 | 280514 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 4 | 8 | 0 | 0 | 0 | 0 | 0.0 | 257312 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Port | 4 | 9 | 999 | 0 | 0 | 0 | 0.0 | 192511 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 4 | 10 | 999 | 0 | 0 | 0 | 0.0 | 448142 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Port | 4 | 11 | 999 | 0 | 0 | 0 | 0.0 | 446611 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 1 | 999 | 0 | 0 | 0 | 0.0 | 248663 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 2 | 999 | 0 | 0 | 0 | 0.0 | 249751 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 3 | 999 | 1 | 0 | 0 | 0.1 | 250214 | 0 | 1 | 998 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 4 | 0 | 0 | 0 | 0 | 0.0 | 3566 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 5 | 0 | 0 | 0 | 0 | 0.0 | 213558 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 6 | 999 | 0 | 0 | 0 | 0.0 | 250285 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 7 | 999 | 0 | 0 | 0 | 0.0 | 248902 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 8 | 0 | 0 | 0 | 0 | 0.0 | 213670 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 9 | 999 | 0 | 0 | 0 | 0.0 | 250257 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 10 | 999 | 0 | 0 | 0 | 0.0 | 249468 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 3 | 11 | 999 | 0 | 0 | 0 | 0.0 | 249827 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 1 | 999 | 0 | 0 | 0 | 0.0 | 258530 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 2 | 999 | 1 | 0 | 0 | 0.1 | 259072 | 0 | 1 | 998 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 3 | 0 | 0 | 0 | 0 | 0.0 | 222256 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 4 | 0 | 0 | 0 | 0 | 0.0 | 9576 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 5 | 999 | 0 | 0 | 0 | 0.0 | 258960 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 6 | 999 | 0 | 0 | 0 | 0.0 | 259680 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 7 | 999 | 0 | 0 | 0 | 0.0 | 259125 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 8 | 999 | 0 | 0 | 0 | 0.0 | 258797 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 9 | 0 | 0 | 0 | 0 | 0.0 | 9706 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 10 | 0 | 0 | 0 | 0 | 0.0 | 221379 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 2 | 11 | 0 | 0 | 0 | 0 | 0.0 | 12539 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 1 | 999 | 0 | 0 | 0 | 0.0 | 275237 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 2 | 0 | 0 | 0 | 0 | 0.0 | 237704 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 3 | 999 | 1 | 0 | 0 | 0.1 | 275090 | 0 | 0 | 998 | 1 | 0 | 0 | 0 |
| Starboard | 1 | 4 | 999 | 0 | 0 | 0 | 0.0 | 89149 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 5 | 999 | 0 | 0 | 0 | 0.0 | 275377 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 6 | 999 | 0 | 0 | 0 | 0.0 | 275567 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 7 | 0 | 0 | 0 | 0 | 0.0 | 238657 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 8 | 0 | 0 | 0 | 0 | 0.0 | 242517 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 9 | 999 | 0 | 0 | 0 | 0.0 | 57021 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 10 | 999 | 0 | 0 | 0 | 0.0 | 271139 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |
| Starboard | 1 | 11 | 999 | 0 | 0 | 0 | 0.0 | 268934 | 0 | 0 | 999 | 0 | 0 | 0 | 0 |

SOURCE STATISTICS

| SOURCE | SHOTS | DELTA | VOL | AUTO | BAD |
|--------|-------|-------|-----|------|-----|
| 1 | 999 | 0 | 0 | 0 | 0.0 |
| 2 | 999 | 0 | 0 | 0 | 0.0 |