

GCS90 Log Line 1180P2

Page 1/5

9/11/03				VOLUME		AUTOFIRE TIME-ERROR SPREAD					
LINE	SHOT	HH:MM:SS	SRC	TOT	CNT	SHOT	LINE	MISS	DELTA	ERR	CNT
1180P2	2638.000	15:11:35	2	2500	100	0	0	0	0	0 1.6	0
1180P2	2637.000	15:11:43	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2636.000	15:11:51	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2635.000	15:12:00	1	2500	100	0	0	0	0	0 1.0	0
1180P2	2634.000	15:12:08	2	2500	100	0	0	0	0	0 1.1	0
1180P2	2633.000	15:12:16	1	2500	100	0	0	0	0	0 1.2	0
1180P2	2632.000	15:12:24	2	2500	100	0	0	0	0	0 1.2	0
1180P2	2631.000	15:12:33	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2630.000	15:12:41	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2629.000	15:12:49	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2628.000	15:12:57	2	2500	100	0	0	0	0	0 1.1	0
1180P2	2627.000	15:13:05	1	2500	100	0	0	0	0	0 1.3	0
1180P2	2626.000	15:13:13	2	2500	100	0	0	0	0	0 0.7	0
1180P2	2625.000	15:13:22	1	2500	100	0	0	0	0	0 1.1	0
1180P2	2624.000	15:13:30	2	2500	100	0	0	0	0	0 1.0	0
1180P2	2623.000	15:13:38	1	2500	100	0	0	0	0	0 1.0	0
1180P2	2622.000	15:13:46	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2621.000	15:13:54	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2620.000	15:14:03	2	2500	100	0	0	0	0	0 1.3	0
1180P2	2619.000	15:14:11	1	2500	100	0	0	0	0	0 0.5	0
1180P2	2618.000	15:14:19	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2617.000	15:14:27	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2616.000	15:14:36	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2615.000	15:14:44	1	2500	100	0	0	0	0	0 0.5	0
1180P2	2614.000	15:14:52	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2613.000	15:15:00	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2612.000	15:15:09	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2611.000	15:15:17	1	2500	100	0	0	0	0	0 1.0	0
1180P2	2610.000	15:15:25	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2609.000	15:15:34	1	2500	100	0	0	0	0	0 1.2	0
1180P2	2608.000	15:15:42	2	2500	100	0	0	0	0	0 1.1	0
1180P2	2607.000	15:15:50	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2606.000	15:15:58	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2605.000	15:16:07	1	2500	100	0	0	0	0	0 0.6	0
1180P2	2604.000	15:16:15	2	2500	100	0	0	0	0	0 1.2	0
1180P2	2603.000	15:16:23	1	2500	100	0	0	0	0	0 1.1	0
1180P2	2602.000	15:16:31	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2601.000	15:16:39	1	2500	100	0	0	0	0	0 1.7	0
1180P2	2600.000	15:16:48	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2599.000	15:16:56	1	2500	100	0	0	0	0	0 1.0	0
1180P2	2598.000	15:17:04	2	2500	100	0	0	0	0	0 1.1	0
1180P2	2597.000	15:17:12	1	2500	100	0	0	0	0	0 0.9	0
1180P2	2596.000	15:17:20	2	2500	100	0	0	0	0	0 1.2	0
1180P2	2595.000	15:17:28	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2594.000	15:17:37	2	2500	100	0	0	0	0	0 1.5	0
1180P2	2593.000	15:17:45	1	2500	100	0	0	0	0	0 0.6	0
1180P2	2592.000	15:17:53	2	2500	100	0	0	0	0	0 0.7	0
1180P2	2591.000	15:18:01	1	2500	100	0	0	0	0	0 1.1	0
1180P2	2590.000	15:18:09	2	2500	100	0	0	0	0	0 1.2	0
1180P2	2589.000	15:18:17	1	2500	100	0	0	0	0	0 1.6	0
1180P2	2588.000	15:18:25	2	2500	100	0	0	0	0	0 1.0	0
1180P2	2587.000	15:18:34	1	2500	100	0	0	0	0	0 1.0	0
1180P2	2586.000	15:18:42	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2585.000	15:18:50	1	2500	100	0	0	0	0	0 1.0	0
1180P2	2584.000	15:18:58	2	2500	100	0	0	0	0	0 1.0	0
1180P2	2583.000	15:19:06	1	2500	100	0	0	0	0	0 0.5	0
1180P2	2582.000	15:19:14	2	2500	100	0	0	0	0	0 1.2	0

GCS90 Log Line 1180P2

Page 2/5

9/11/03				VOLUME		AUTOFIRE		TIME-ERROR		SPREAD	
LINE	SHOT	HH:MM:SS	SRC	TOT	CNT	SHOT	LINE	MISS	DELTA	ERR	CNT
1180P2	2581.000	15:19:22	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2580.000	15:19:31	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2579.000	15:19:39	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2578.000	15:19:47	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2577.000	15:19:55	1	2500	100	0	0	0	0	0 1.2	0
1180P2	2576.000	15:20:03	2	2500	100	0	0	0	0	0 1.0	0
1180P2	2575.000	15:20:11	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2574.000	15:20:19	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2573.000	15:20:27	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2572.000	15:20:35	2	2500	100	0	0	0	0	0 1.4	0
1180P2	2571.000	15:20:44	1	2500	100	0	0	0	0	0 0.9	0
1180P2	2570.000	15:20:52	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2569.000	15:21:00	1	2500	100	0	0	0	0	0 1.0	0
1180P2	2568.000	15:21:08	2	2500	100	0	0	0	0	0 0.7	0
1180P2	2567.000	15:21:16	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2566.000	15:21:24	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2565.000	15:21:32	1	2500	100	0	0	0	0	0 1.0	0
1180P2	2564.000	15:21:40	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2563.000	15:21:48	1	2500	100	0	0	0	0	0 0.6	0
1180P2	2562.000	15:21:56	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2561.000	15:22:04	1	2500	100	0	0	0	0	0 0.5	0
1180P2	2560.000	15:22:13	2	2500	100	0	0	0	0	0 1.0	0
1180P2	2559.000	15:22:21	1	2500	100	0	0	0	0	0 1.2	0
1180P2	2558.000	15:22:29	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2557.000	15:22:37	1	2500	100	0	0	0	0	0 1.1	0
1180P2	2556.000	15:22:45	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2555.000	15:22:53	1	2500	100	0	0	0	0	0 0.6	0
1180P2	2554.000	15:23:01	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2553.000	15:23:09	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2552.000	15:23:18	2	2500	100	0	0	0	0	0 1.2	0
1180P2	2551.000	15:23:26	1	2500	100	0	0	0	0	0 1.4	0
1180P2	2550.000	15:23:34	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2549.000	15:23:42	1	2500	100	0	0	0	0	0 1.2	0
1180P2	2548.000	15:23:50	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2547.000	15:23:58	1	2500	100	0	0	0	0	0 0.9	0
1180P2	2546.000	15:24:06	2	2500	100	0	0	0	0	0 1.7	0
1180P2	2545.000	15:24:14	1	2500	100	0	0	0	0	0 1.1	0
1180P2	2544.000	15:24:22	2	2500	100	0	0	0	0	0 1.4	0
1180P2	2543.000	15:24:30	1	2500	100	0	0	0	0	0 0.9	0
1180P2	2542.000	15:24:38	2	2500	100	0	0	0	0	0 1.2	0
1180P2	2541.000	15:24:46	1	2500	100	0	0	0	0	0 0.9	0
1180P2	2540.000	15:24:55	2	2500	100	0	0	0	0	0 0.7	0
1180P2	2539.000	15:25:03	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2538.000	15:25:11	2	2500	100	0	0	0	0	0 1.3	0
1180P2	2537.000	15:25:19	1	2500	100	0	0	0	0	0 0.6	0
1180P2	2536.000	15:25:27	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2535.000	15:25:35	1	2500	100	0	0	0	0	0 0.6	0
1180P2	2534.000	15:25:43	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2533.000	15:25:51	1	2500	100	0	0	0	0	0 1.2	0
1180P2	2532.000	15:25:59	2	2500	100	0	0	0	0	0 1.3	0
1180P2	2531.000	15:26:07	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2530.000	15:26:15	2	2500	100	0	0	0	0	0 1.0	0
1180P2	2529.000	15:26:23	1	2500	100	0	0	0	0	0 0.6	0
1180P2	2528.000	15:26:31	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2527.000	15:26:39	1	2500	100	0	0	0	0	0 1.4	0
1180P2	2526.000	15:26:47	2	2500	100	0	0	0	0	0 1.2	0
1180P2	2525.000	15:26:55	1	2500	100	0	0	0	0	0 0.6	0

GCS90 Log Line 1180P2

Page 3/5

9/11/03				VOLUME		AUTOFIRE		TIME-ERROR		SPREAD	
LINE	SHOT	HH:MM:SS	SRC	TOT	CNT	SHOT	LINE	MISS	DELTA	ERR	CNT
1180P2	2524.000	15:27:03	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2523.000	15:27:11	1	2500	100	0	0	0	0	0 1.2	0
1180P2	2522.000	15:27:19	2	2500	100	0	0	0	0	0 0.4	0
1180P2	2521.000	15:27:28	1	2500	100	0	0	0	0	0 1.2	0
1180P2	2520.000	15:27:36	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2519.000	15:27:44	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2518.000	15:27:52	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2517.000	15:28:00	1	2500	100	0	0	0	0	0 1.1	0
1180P2	2516.000	15:28:08	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2515.000	15:28:16	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2514.000	15:28:24	2	2500	100	0	0	0	0	0 0.7	0
1180P2	2513.000	15:28:32	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2512.000	15:28:40	2	2500	100	0	0	0	0	0 1.5	0
1180P2	2511.000	15:28:48	1	2500	100	0	0	0	0	0 0.9	0
1180P2	2510.000	15:28:56	2	2500	100	0	0	0	0	0 1.3	0
1180P2	2509.000	15:29:04	1	2500	100	0	0	0	0	1 1.8	0
DELTA ERR: 1 - S3-3											
1180P2	2508.000	15:29:12	2	2500	100	0	0	0	0	0 0.5	0
1180P2	2507.000	15:29:20	1	2500	100	0	0	0	0	0 1.1	0
1180P2	2506.000	15:29:28	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2505.000	15:29:36	1	2500	100	0	0	0	0	0 1.6	0
1180P2	2504.000	15:29:44	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2503.000	15:29:52	1	2500	100	0	0	0	0	0 0.9	0
1180P2	2502.000	15:30:00	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2501.000	15:30:09	1	2500	100	0	0	0	0	0 1.1	0
1180P2	2500.000	15:30:17	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2499.000	15:30:25	1	2500	100	0	0	0	0	0 0.6	0
1180P2	2498.000	15:30:33	2	2500	100	0	0	0	0	0 1.3	0
1180P2	2497.000	15:30:41	1	2500	100	0	0	0	0	0 0.7	0
1180P2	2496.000	15:30:49	2	2500	100	0	0	0	0	0 1.3	0
1180P2	2495.000	15:30:57	1	2500	100	0	0	0	0	0 1.0	0
1180P2	2494.000	15:31:05	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2493.000	15:31:13	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2492.000	15:31:21	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2491.000	15:31:29	1	2500	100	0	0	0	0	0 0.5	0
1180P2	2490.000	15:31:37	2	2500	100	0	0	0	0	0 1.0	0
1180P2	2489.000	15:31:45	1	2500	100	0	0	0	0	0 0.9	0
1180P2	2488.000	15:31:53	2	2500	100	0	0	0	0	0 1.4	0
1180P2	2487.000	15:32:01	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2486.000	15:32:09	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2485.000	15:32:17	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2484.000	15:32:25	2	2500	100	0	0	0	0	0 1.0	0
1180P2	2483.000	15:32:33	1	2500	100	0	0	0	0	0 0.5	0
1180P2	2482.000	15:32:41	2	2500	100	0	0	0	0	0 0.8	0
1180P2	2481.000	15:32:49	1	2500	100	0	0	0	0	0 0.8	0
1180P2	2480.000	15:32:57	2	2500	100	0	0	0	0	0 0.6	0
1180P2	2479.000	15:33:05	1	2500	100	0	0	0	0	0 1.1	0
1180P2	2478.000	15:33:14	2	2500	100	0	0	0	0	0 1.3	0
1180P2	2477.000	15:33:22	1	2500	100	0	0	0	0	0 1.3	0
1180P2	2476.000	15:33:30	2	2500	100	0	0	0	0	0 1.5	0
1180P2	2475.000	15:33:38	1	2500	100	0	0	0	0	0 1.3	0
1180P2	2474.000	15:33:46	2	2500	100	0	0	0	0	0 0.9	0
1180P2	2473.000	15:33:54	1	2500	100	0	0	0	0	1 2.1E	1
DELTA ERR: 1 - S3-3											
1180P2	2472.000	15:34:02	2	2500	100	0	0	0	0	0 0.7	1
1180P2	2471.000	15:34:10	1	2500	100	0	0	0	0	0 0.6	1
1180P2	2470.000	15:34:18	2	2500	100	0	0	0	0	0 1.1	1

GCS90 Log Line 1180P2

Page 4/5

9/11/03				VOLUME		AUTOFIRE		TIME-ERROR		SPREAD	
LINE	SHOT	HH:MM:SS	SRC	TOT	CNT	SHOT	LINE	MISS	DELTA	ERR	CNT
1180P2	2469.000	15:34:26	1	2500	100	0	0	0	0	0 0.6	1
1180P2	2468.000	15:34:34	2	2500	100	0	0	0	0	0 1.5	1
1180P2	2467.000	15:34:42	1	2500	100	0	0	0	0	0 0.8	1
1180P2	2466.000	15:34:50	2	2500	100	0	0	0	0	0 0.9	1
1180P2	2465.000	15:34:58	1	2500	100	0	0	0	0	0 0.9	1
1180P2	2464.000	15:35:06	2	2500	100	0	0	0	0	0 0.6	1
1180P2	2463.000	15:35:14	1	2500	100	0	0	0	0	0 0.7	1
1180P2	2462.000	15:35:23	2	2500	100	0	0	0	0	0 0.6	1
1180P2	2461.000	15:35:31	1	2500	100	0	0	0	0	0 0.9	1
1180P2	2460.000	15:35:39	2	2500	100	0	0	0	0	0 0.8	1
1180P2	2459.000	15:35:47	1	2500	100	0	0	0	0	0 1.2	1
1180P2	2458.000	15:35:55	2	2500	100	0	0	0	0	0 0.5	1
1180P2	2457.000	15:36:03	1	2500	100	0	0	0	0	0 1.0	1
1180P2	2456.000	15:36:11	2	2500	100	0	0	0	0	0 0.8	1
1180P2	2455.000	15:36:19	1	2500	100	0	0	0	0	0 0.8	1
1180P2	2454.000	15:36:27	2	2500	100	0	0	0	0	0 0.7	1
1180P2	2453.000	15:36:35	1	2500	100	0	0	0	0	0 1.1	1
1180P2	2452.000	15:36:43	2	2500	100	0	0	0	0	0 0.9	1
1180P2	2451.000	15:36:50	1	2500	100	0	0	0	0	0 1.1	1
1180P2	2450.000	15:36:58	2	2500	100	0	0	0	0	0 1.3	1
1180P2	2449.000	15:37:06	1	2500	100	0	0	0	0	0 0.6	1
1180P2	2448.000	15:37:14	2	2500	100	0	0	0	0	0 0.8	1
1180P2	2447.000	15:37:22	1	2500	100	0	0	0	0	0 1.5	1
1180P2	2446.000	15:37:30	2	2500	100	0	0	0	0	0 0.4	1
1180P2	2445.000	15:37:38	1	2500	100	0	0	0	0	0 0.5	1
1180P2	2444.000	15:37:46	2	2500	100	0	0	0	0	0 0.6	1
1180P2	2443.000	15:37:54	1	2500	100	0	0	0	0	0 1.0	1
1180P2	2442.000	15:38:02	2	2500	100	0	0	0	0	0 0.6	1
1180P2	2441.000	15:38:10	1	2500	100	0	0	0	0	0 0.7	1
1180P2	2440.000	15:38:18	2	2500	100	0	0	0	0	0 1.1	1
1180P2	2439.000	15:38:26	1	2500	100	0	0	0	0	0 1.4	1
1180P2	2438.000	15:38:34	2	2500	100	0	0	0	0	0 0.9	1
1180P2	2437.000	15:38:42	1	2500	100	0	0	0	0	0 0.5	1
1180P2	2436.000	15:38:50	2	2500	100	0	0	0	0	0 0.7	1
1180P2	2435.000	15:38:58	1	2500	100	0	0	0	0	0 0.7	1
1180P2	2434.000	15:39:06	2	2500	100	0	0	0	0	0 1.1	1
1180P2	2433.000	15:39:14	1	2500	100	0	0	0	0	0 1.0	1
1180P2	2432.000	15:39:22	2	2500	100	0	0	0	0	0 0.9	1
1180P2	2431.000	15:39:30	1	2500	100	0	0	0	0	0 0.8	1
1180P2	2430.000	15:39:38	2	2500	100	0	0	0	0	0 0.7	1
1180P2	2429.000	15:39:46	1	2500	100	0	0	0	0	0 0.7	1
1180P2	2428.000	15:39:54	2	2500	100	0	0	0	0	0 0.9	1
1180P2	2427.000	15:40:02	1	2500	100	0	0	0	0	0 0.8	1
1180P2	2426.000	15:40:10	2	2500	100	0	0	0	0	0 0.5	1
1180P2	2425.000	15:40:18	1	2500	100	0	0	0	0	0 0.9	1
1180P2	2424.000	15:40:26	2	2500	100	0	0	0	0	0 0.5	1
1180P2	2423.000	15:40:34	1	2500	100	0	0	0	0	0 0.7	1
1180P2	2422.000	15:40:42	2	2500	100	0	0	0	0	0 0.5	1
1180P2	2421.000	15:40:50	1	2500	100	0	0	0	0	0 0.7	1
1180P2	2420.000	15:40:58	2	2500	100	0	0	0	0	0 0.9	1
1180P2	2419.000	15:41:06	1	2500	100	0	0	0	0	0 0.7	1
1180P2	2418.000	15:41:14	2	2500	100	0	0	0	0	0 0.5	1
1180P2	2417.000	15:41:22	1	2500	100	0	0	0	0	0 0.6	1
1180P2	2416.000	15:41:30	2	2500	100	0	0	0	0	0 1.1	1
1180P2	2415.000	15:41:38	1	2500	100	0	0	0	0	0 0.9	1
1180P2	2414.000	15:41:47	2	2500	100	0	0	0	0	0 0.7	1
1180P2	2413.000	15:41:55	1	2500	100	0	0	0	0	0 0.8	1

GCS90 Log Line 1180P2

9/11/03				VOLUME			AUTOFIRE TIME-ERROR SPREAD					
LINE	SHOT	HH:MM:SS	SRC	TOT	CNT		SHOT	LINE	MISS	DELTA	ERR	CNT
1180P2	2412.000	15:42:03	2	2500	100	0	0	0	0	0	0.8	1
1180P2	2411.000	15:42:11	1	2500	100	0	0	0	0	0	0.5	1
1180P2	2410.000	15:42:20	2	2500	100	0	0	0	0	0	0.8	1