

## GCS90 Log Line 1092P3

Page 1/5

10/11/03				VOLUME		AUTOFIRE		TIME-ERROR		SPREAD	
LINE	SHOT	HH:MM:SS	SRC	TOT	CNT	SHOT	LINE	MISS	DELTA	ERR	CNT
1092P3	2052.000	18:57:54	2	2500	100	0	0	0	0	0 0.7	0
1092P3	2053.000	18:58:02	1	2500	100	0	0	0	0	0 1.4	0
1092P3	2054.000	18:58:10	2	2500	100	0	0	0	0	0 1.4	0
1092P3	2055.000	18:58:19	1	2500	100	0	0	0	0	0 1.0	0
1092P3	2056.000	18:58:27	2	2500	100	0	0	0	0	0 1.1	0
1092P3	2057.000	18:58:35	1	2500	100	0	0	0	0	0 1.6	0
1092P3	2058.000	18:58:43	2	2500	100	0	0	0	0	0 1.3	0
1092P3	2059.000	18:58:51	1	2500	100	0	0	0	0	0 0.8	0
1092P3	2060.000	18:59:00	2	2500	100	0	0	0	0	0 1.0	0
1092P3	2061.000	18:59:08	1	2500	100	0	0	0	0	0 1.4	0
1092P3	2062.000	18:59:16	2	2500	100	0	0	0	0	0 1.3	0
1092P3	2063.000	18:59:24	1	2500	100	0	0	0	0	0 0.6	0
1092P3	2064.000	18:59:32	2	2500	100	0	0	0	0	0 1.0	0
1092P3	2065.000	18:59:41	1	2500	100	0	0	0	0	0 0.9	0
1092P3	2066.000	18:59:49	2	2500	100	0	0	0	0	0 1.3	0
1092P3	2067.000	18:59:57	1	2500	100	0	0	0	0	0 0.6	0
1092P3	2068.000	19:00:05	2	2500	100	0	0	0	0	0 0.7	0
1092P3	2069.000	19:00:13	1	2500	100	0	0	0	0	0 1.2	0
1092P3	2070.000	19:00:22	2	2500	100	0	0	0	0	0 0.7	0
1092P3	2071.000	19:00:30	1	2500	100	0	0	0	0	0 0.8	0
1092P3	2072.000	19:00:38	2	2500	100	0	0	0	0	0 0.8	0
1092P3	2073.000	19:00:46	1	2500	100	0	0	0	0	0 0.8	0
1092P3	2074.000	19:00:54	2	2500	100	0	0	0	0	0 1.3	0
1092P3	2075.000	19:01:03	1	2500	100	0	0	0	0	0 1.1	0
1092P3	2076.000	19:01:11	2	2500	100	0	0	0	0	0 1.0	0
1092P3	2077.000	19:01:19	1	2500	100	0	0	0	0	0 0.7	0
1092P3	2078.000	19:01:27	2	2500	100	0	0	0	0	0 1.6	0
1092P3	2079.000	19:01:35	1	2500	100	0	0	0	0	0 1.4	0
1092P3	2080.000	19:01:43	2	2500	100	0	0	0	0	0 1.6	0
1092P3	2081.000	19:01:52	1	2500	100	0	0	0	0	0 1.2	0
1092P3	2082.000	19:02:00	2	2500	100	0	0	0	0	0 1.1	0
1092P3	2083.000	19:02:08	1	2500	100	0	0	0	0	0 0.7	0
1092P3	2084.000	19:02:16	2	2500	100	0	0	0	0	0 1.0	0
1092P3	2085.000	19:02:24	1	2500	100	0	0	0	0	0 1.0	0
1092P3	2086.000	19:02:33	2	2500	100	0	0	0	0	0 1.1	0
1092P3	2087.000	19:02:41	1	2500	100	0	0	0	0	0 0.9	0
1092P3	2088.000	19:02:49	2	2500	100	0	0	0	0	0 1.0	0
1092P3	2089.000	19:02:57	1	2500	100	0	0	0	0	0 1.0	0
1092P3	2090.000	19:03:05	2	2500	100	0	0	0	0	0 1.5	0
1092P3	2091.000	19:03:13	1	2500	100	0	0	0	0	0 0.8	0
1092P3	2092.000	19:03:21	2	2500	100	0	0	0	0	0 0.6	0
1092P3	2093.000	19:03:29	1	2500	100	0	0	0	0	0 0.6	0
1092P3	2094.000	19:03:37	2	2500	100	0	0	0	0	0 0.8	0
1092P3	2095.000	19:03:45	1	2500	100	0	0	0	0	0 1.1	0
1092P3	2096.000	19:03:53	2	2500	100	0	0	0	0	0 0.5	0
1092P3	2097.000	19:04:02	1	2500	100	0	0	0	0	0 0.7	0
1092P3	2098.000	19:04:10	2	2500	100	0	0	0	0	0 1.2	0
1092P3	2099.000	19:04:18	1	2500	100	0	0	0	0	0 0.9	0
1092P3	2100.000	19:04:26	2	2500	100	0	0	0	0	0 2.1E	1
1092P3	2101.000	19:04:34	1	2500	100	0	0	0	0	0 1.0	1
1092P3	2102.000	19:04:42	2	2500	100	0	0	0	0	0 0.6	1
1092P3	2103.000	19:04:50	1	2500	100	0	0	0	0	0 1.0	1
1092P3	2104.000	19:04:58	2	2500	100	0	0	0	0	0 1.2	1
1092P3	2105.000	19:05:07	1	2500	100	0	0	0	0	0 0.9	1
1092P3	2106.000	19:05:15	2	2500	100	0	0	0	0	0 1.1	1
1092P3	2107.000	19:05:23	1	2500	100	0	0	0	0	0 1.4	1
1092P3	2108.000	19:05:31	2	2500	100	0	0	0	0	0 1.0	1

## GCS90 Log Line 1092P3

Page 2/5

10/11/03				VOLUME		AUTOFIRE		TIME-ERROR		SPREAD	
LINE	SHOT	HH:MM:SS	SRC	TOT	CNT	SHOT	LINE	MISS	DELTA	ERR	CNT
1092P3	2109.000	19:05:39	1	2500	100	0	0	0	0	0 0.9	1
1092P3	2110.000	19:05:47	2	2500	100	0	0	0	0	0 0.8	1
1092P3	2111.000	19:05:55	1	2500	100	0	0	0	0	0 1.0	1
1092P3	2112.000	19:06:03	2	2500	100	0	0	0	0	0 1.5	1
1092P3	2113.000	19:06:11	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2114.000	19:06:20	2	2500	100	0	0	0	0	0 0.8	1
1092P3	2115.000	19:06:28	1	2500	100	0	0	0	0	0 0.5	1
1092P3	2116.000	19:06:36	2	2500	100	0	0	0	0	0 0.8	1
1092P3	2117.000	19:06:44	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2118.000	19:06:52	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2119.000	19:07:00	1	2500	100	0	0	0	0	0 1.1	1
1092P3	2120.000	19:07:08	2	2500	100	0	0	0	0	0 0.8	1
1092P3	2121.000	19:07:16	1	2500	100	0	0	0	0	0 1.2	1
1092P3	2122.000	19:07:24	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2123.000	19:07:33	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2124.000	19:07:41	2	2500	100	0	0	0	0	0 1.1	1
1092P3	2125.000	19:07:49	1	2500	100	0	0	0	0	0 0.9	1
1092P3	2126.000	19:07:57	2	2500	100	0	0	0	0	0 0.6	1
1092P3	2127.000	19:08:05	1	2500	100	0	0	0	0	0 0.4	1
1092P3	2128.000	19:08:13	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2129.000	19:08:21	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2130.000	19:08:30	2	2500	100	0	0	0	0	0 1.4	1
1092P3	2131.000	19:08:38	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2132.000	19:08:46	2	2500	100	0	0	0	0	0 1.0	1
1092P3	2133.000	19:08:54	1	2500	100	0	0	0	0	0 0.3	1
1092P3	2134.000	19:09:02	2	2500	100	0	0	0	0	0 1.1	1
1092P3	2135.000	19:09:11	1	2500	100	0	0	0	0	0 0.9	1
1092P3	2136.000	19:09:19	2	2500	100	0	0	0	0	0 0.7	1
1092P3	2137.000	19:09:27	1	2500	100	0	0	0	0	0 0.5	1
1092P3	2138.000	19:09:35	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2139.000	19:09:43	1	2500	100	0	0	0	0	0 1.2	1
1092P3	2140.000	19:09:51	2	2500	100	0	0	0	0	0 1.3	1
1092P3	2141.000	19:09:59	1	2500	100	0	0	0	0	0 0.7	1
1092P3	2142.000	19:10:07	2	2500	100	0	0	0	0	0 1.8	1
1092P3	2143.000	19:10:15	1	2500	100	0	0	0	0	0 1.0	1
1092P3	2144.000	19:10:23	2	2500	100	0	0	0	0	0 1.1	1
1092P3	2145.000	19:10:31	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2146.000	19:10:40	2	2500	100	0	0	0	0	0 1.2	1
1092P3	2147.000	19:10:48	1	2500	100	0	0	0	0	0 1.1	1
1092P3	2148.000	19:10:56	2	2500	100	0	0	0	0	0 1.2	1
1092P3	2149.000	19:11:04	1	2500	100	0	0	0	0	0 0.9	1
1092P3	2150.000	19:11:12	2	2500	100	0	0	0	0	0 1.1	1
1092P3	2151.000	19:11:20	1	2500	100	0	0	0	0	0 1.4	1
1092P3	2152.000	19:11:28	2	2500	100	0	0	0	0	0 1.1	1
1092P3	2153.000	19:11:36	1	2500	100	0	0	0	0	0 0.7	1
1092P3	2154.000	19:11:44	2	2500	100	0	0	0	0	0 1.2	1
1092P3	2155.000	19:11:52	1	2500	100	0	0	0	0	0 0.4	1
1092P3	2156.000	19:12:00	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2157.000	19:12:08	1	2500	100	0	0	0	0	0 0.7	1
1092P3	2158.000	19:12:16	2	2500	100	0	0	0	0	0 0.8	1
1092P3	2159.000	19:12:24	1	2500	100	0	0	0	0	0 0.5	1
1092P3	2160.000	19:12:33	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2161.000	19:12:41	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2162.000	19:12:49	2	2500	100	0	0	0	0	0 1.0	1
1092P3	2163.000	19:12:57	1	2500	100	0	0	0	0	0 1.1	1
1092P3	2164.000	19:13:05	2	2500	100	0	0	0	0	0 0.6	1
1092P3	2165.000	19:13:13	1	2500	100	0	0	0	0	0 0.8	1

## GCS90 Log Line 1092P3

Page 3/5

10/11/03				VOLUME		AUTOFIRE		TIME-ERROR		SPREAD	
LINE	SHOT	HH:MM:SS	SRC	TOT	CNT	SHOT	LINE	MISS	DELTA	ERR	CNT
1092P3	2166.000	19:13:21	2	2500	100	0	0	0	0	0 1.2	1
1092P3	2167.000	19:13:29	1	2500	100	0	0	0	0	0 0.4	1
1092P3	2168.000	19:13:37	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2169.000	19:13:45	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2170.000	19:13:53	2	2500	100	0	0	0	0	0 1.5	1
1092P3	2171.000	19:14:01	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2172.000	19:14:09	2	2500	100	0	0	0	0	0 1.1	1
1092P3	2173.000	19:14:18	1	2500	100	0	0	0	0	0 1.0	1
1092P3	2174.000	19:14:26	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2175.000	19:14:34	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2176.000	19:14:42	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2177.000	19:14:50	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2178.000	19:14:58	2	2500	100	0	0	0	0	0 1.0	1
1092P3	2179.000	19:15:06	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2180.000	19:15:14	2	2500	100	0	0	0	0	0 1.4	1
1092P3	2181.000	19:15:22	1	2500	100	0	0	0	0	0 0.4	1
1092P3	2182.000	19:15:30	2	2500	100	0	0	0	0	0 1.2	1
1092P3	2183.000	19:15:38	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2184.000	19:15:46	2	2500	100	0	0	0	0	0 0.4	1
1092P3	2185.000	19:15:54	1	2500	100	0	0	0	0	0 0.7	1
1092P3	2186.000	19:16:02	2	2500	100	0	0	0	0	0 1.0	1
1092P3	2187.000	19:16:10	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2188.000	19:16:19	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2189.000	19:16:27	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2190.000	19:16:35	2	2500	100	0	0	0	0	0 0.7	1
1092P3	2191.000	19:16:43	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2192.000	19:16:51	2	2500	100	0	0	0	0	0 0.8	1
1092P3	2193.000	19:16:59	1	2500	100	0	0	0	0	0 0.9	1
1092P3	2194.000	19:17:07	2	2500	100	0	0	0	0	0 1.5	1
1092P3	2195.000	19:17:15	1	2500	100	0	0	0	0	0 0.7	1
1092P3	2196.000	19:17:23	2	2500	100	0	0	0	0	0 1.1	1
1092P3	2197.000	19:17:31	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2198.000	19:17:40	2	2500	100	0	0	0	0	0 1.3	1
1092P3	2199.000	19:17:48	1	2500	100	0	0	0	0	0 0.8	1
1092P3	2200.000	19:17:56	2	2500	100	0	0	0	0	0 1.1	1
1092P3	2201.000	19:18:04	1	2500	100	0	0	0	0	0 0.9	1
1092P3	2202.000	19:18:12	2	2500	100	0	0	0	0	0 0.7	1
1092P3	2203.000	19:18:20	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2204.000	19:18:28	2	2500	100	0	0	0	0	0 0.5	1
1092P3	2205.000	19:18:36	1	2500	100	0	0	0	0	0 1.2	1
1092P3	2206.000	19:18:44	2	2500	100	0	0	0	0	0 1.4	1
1092P3	2207.000	19:18:52	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2208.000	19:19:00	2	2500	100	0	0	0	0	0 0.9	1
1092P3	2209.000	19:19:08	1	2500	100	0	0	0	0	0 1.0	1
1092P3	2210.000	19:19:16	2	2500	100	0	0	0	0	0 0.5	1
1092P3	2211.000	19:19:24	1	2500	100	0	0	0	0	0 1.0	1
1092P3	2212.000	19:19:32	2	2500	100	0	0	0	0	0 1.6	1
1092P3	2213.000	19:19:40	1	2500	100	0	0	0	0	0 0.6	1
1092P3	2214.000	19:19:48	2	2500	100	0	0	0	0	0 1.0	1
1092P3	2215.000	19:19:56	1	2500	100	0	0	0	0	0 0.7	1
1092P3	2216.000	19:20:04	2	2500	100	0	0	0	0	0 0.7	1
1092P3	2217.000	19:20:13	1	2500	100	0	0	0	0	0 0.7	1
1092P3	2218.000	19:20:21	2	2500	100	0	0	0	0	0 1.0	1
1092P3	2219.000	19:20:29	1	2500	100	0	0	0	0	0 0.3	1
1092P3	2220.000	19:20:37	2	2500	100	0	0	0	0	0 1.6	1
1092P3	2221.000	19:20:45	1	2500	100	0	0	0	0	0 0.9	1
1092P3	2222.000	19:20:53	2	2500	100	0	0	0	0	0 1.2	1

GCS90 Log Line 1092P3

10/11/03				VOLUME			AUTOFIRE TIME-ERROR SPREAD					
LINE	SHOT	HH:MM:SS	SRC	TOT	CNT		SHOT	LINE	MISS	DELTA	ERR	CNT
1092P3	2223.000	19:21:01	1	2500	100	0	0	0	0	0	0.5	1
1092P3	2224.000	19:21:09	2	2500	100	0	0	0	0	0	1.0	1
1092P3	2225.000	19:21:17	1	2500	100	0	0	0	0	0	0.8	1

## GCS90 Log Line 1092P3

Page 5/5

STATISTICS SUMMARY LINE:1092P3 SHOT: 2226.000 19:21:17 10/11/03

ARRAY	SUB	GUN	TOTAL	DELT	MISS	AUTO	BAD	HCOUNT	2*QC	DELTA VARIATION		>QC	>2*QC	LOW	DEPTH	
										QC	OK				HIGH	
Port	6	1	87	0	0	0	0.0	468619	0	0	0	87	0	0	0	0
Port	6	2	87	0	0	0	0.0	464393	0	0	0	87	0	0	0	0
Port	6	3	87	0	0	0	0.0	469267	0	0	0	87	0	0	0	0
Port	6	4	0	0	0	0	0.0	10032	0	0	0	0	0	0	0	0
Port	6	5	0	0	0	0	0.0	280547	0	0	0	0	0	0	0	0
Port	6	6	87	0	0	0	0.0	469510	0	0	0	87	0	0	0	0
Port	6	7	87	0	0	0	0.0	469333	0	0	0	87	0	0	0	0
Port	6	8	0	0	0	0	0.0	282484	0	0	0	0	0	0	0	0
Port	6	9	87	0	0	0	0.0	466547	0	0	0	87	0	0	0	0
Port	6	10	87	0	0	0	0.0	467386	0	0	0	87	0	0	0	0
Port	6	11	87	0	0	0	0.0	467141	0	0	0	87	0	0	0	0
Port	5	1	87	0	0	0	0.0	468644	0	0	0	87	0	0	0	0
Port	5	2	87	0	0	0	0.0	469015	0	0	0	87	0	0	0	0
Port	5	3	0	0	0	0	0.0	279644	0	0	0	0	0	0	0	0
Port	5	4	87	0	0	0	0.0	103515	0	0	0	87	0	0	0	0
Port	5	5	87	0	0	0	0.0	469195	0	0	0	87	0	0	0	0
Port	5	6	87	0	0	0	0.0	470424	0	0	0	87	0	0	0	0
Port	5	8	87	0	0	0	0.0	469320	0	0	0	87	0	0	0	0
Port	5	9	0	0	0	0	0.0	677	0	0	0	0	0	0	0	0
Port	5	10	0	0	0	0	0.0	279486	0	0	0	0	0	0	0	0
Port	5	11	0	0	0	0	0.0	6986	0	0	0	0	0	0	0	0
Port	4	1	87	0	0	0	0.0	466211	0	0	0	87	0	0	0	0
Port	4	2	0	0	0	0	0.0	283971	0	0	0	0	0	0	0	0
Port	4	3	87	0	0	0	0.0	464358	0	0	0	87	0	0	0	0
Port	4	4	87	0	0	0	0.0	468826	0	0	0	87	0	0	0	0
Port	4	5	87	0	0	0	0.0	468851	0	0	0	87	0	0	0	0
Port	4	6	87	0	0	0	0.0	465536	0	0	0	87	0	0	0	0
Port	4	7	0	0	0	0	0.0	280514	0	0	0	0	0	0	0	0
Port	4	8	0	0	0	0	0.0	257312	0	0	0	0	0	0	0	0
Port	4	9	87	0	0	0	0.0	213621	0	0	0	87	0	0	0	0
Port	4	10	87	0	0	0	0.0	469252	0	0	0	87	0	0	0	0
Port	4	11	87	0	0	0	0.0	467721	0	0	0	87	0	0	0	0
Starboard	3	1	87	0	0	0	0.0	269773	0	0	0	87	0	0	0	0
Starboard	3	2	87	0	0	0	0.0	270861	0	0	0	87	0	0	0	0
Starboard	3	3	87	0	0	0	0.0	271324	0	0	0	87	0	0	0	0
Starboard	3	4	0	0	0	0	0.0	3610	0	0	0	0	0	0	0	0
Starboard	3	5	0	0	0	0	0.0	213558	0	0	0	0	0	0	0	0
Starboard	3	6	87	0	0	0	0.0	271395	0	0	0	87	0	0	0	0
Starboard	3	7	87	0	0	0	0.0	270012	0	0	0	87	0	0	0	0
Starboard	3	8	0	0	0	0	0.0	213670	0	0	0	0	0	0	0	0
Starboard	3	9	87	0	0	0	0.0	271367	0	0	0	87	0	0	0	0
Starboard	3	10	87	0	0	0	0.0	270578	0	0	0	87	0	0	0	0
Starboard	3	11	87	0	0	0	0.0	270937	0	0	0	87	0	0	0	0
Starboard	2	1	87	0	0	0	0.0	279640	0	0	0	87	0	0	0	0
Starboard	2	2	87	0	0	0	0.0	280138	0	0	0	87	0	0	0	0
Starboard	2	3	0	0	0	0	0.0	222256	0	0	0	0	0	0	0	0
Starboard	2	4	0	0	0	0	0.0	9576	0	0	0	0	0	0	0	0
Starboard	2	5	87	0	0	0	0.0	280070	0	0	0	87	0	0	0	0
Starboard	2	6	87	0	0	0	0.0	280790	0	0	0	87	0	0	0	0
Starboard	2	7	87	0	0	0	0.0	280235	0	0	0	87	0	0	0	0
Starboard	2	8	87	0	0	0	0.0	279907	0	0	0	87	0	0	0	0
Starboard	2	9	0	0	0	0	0.0	9706	0	0	0	0	0	0	0	0
Starboard	2	10	0	0	0	0	0.0	221379	0	0	0	0	0	0	0	0
Starboard	2	11	0	0	0	0	0.0	12539	0	0	0	0	0	0	0	0
Starboard	1	1	87	0	0	0	0.0	296347	0	0	0	87	0	0	0	0
Starboard	1	2	0	0	0	0	0.0	237704	0	0	0	0	0	0	0	0
Starboard	1	3	87	0	0	0	0.0	296200	0	0	0	87	0	0	0	0
Starboard	1	4	87	0	0	0	0.0	110259	0	0	0	87	0	0	0	0
Starboard	1	5	87	0	0	0	0.0	296487	0	0	0	87	0	0	0	0
Starboard	1	6	87	0	0	0	0.0	296677	0	0	0	87	0	0	0	0
Starboard	1	7	0	0	0	0	0.0	238657	0	0	0	0	0	0	0	0
Starboard	1	8	0	0	0	0	0.0	242517	0	0	0	0	0	0	0	0
Starboard	1	9	87	0	0	0	0.0	78131	0	0	0	87	0	0	0	0
Starboard	1	10	87	0	0	0	0.0	292249	0	0	0	87	0	0	0	0
Starboard	1	11	87	0	0	0	0.0	290044	0	0	0	87	0	0	0	0

## SOURCE STATISTICS

SOURCE	SHOTS	DELTA	VOL	AUTO	BAD
1	87	0	0	0	0.0
2	87	0	0	0	0.0