OFFICER'S NYSTAGMUS LOG

Officer's Name Edmund R. Schwenn # 35667 Page # 1

SUSPECT NUMBER	DATE	SUSPECT'S NAME AND D.O.B.	CASE NUMBER	+/- .10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME
97-1	6-28-97		TRAINING	+	1410	.175 / .129	1508 / 1351
97-2	6-28-97		TRAINING	−	1420	.115 / .099	1506 / 1355
97-3	6-28-97		TRAINING	+	1425	.103 / .100	1457 / 1355
97-4	6-28-97		TRAINING	+	1445	.131 / .150	1524 / 1356
97-5	6-28-97		TRAINING	−	1450	.050 / .060	1516 / 1375
97-6	6-28-97		TRAINING	+	1505	.108 / .119	1522 / 1351
97-7	6-28-97		TRAINING	+	1500	.131 / .135	1510 / 1391
97-8	6-28-97		TRAINING	−	1510	.037 / .130	1525 / 1397
97-9	6-28-97		TRAINING	−	1527	.042 / .056	1607 / 1514
97-10	6-28-97		TRAINING	−	1532	.073 / .091	1551 / 1454
97-11	6-28-97		TRAINING	+	1540	.107 / .128	1600 / 1503
97-12	6-28-97		TRAINING	+	1547	.077 / .118	1550 / 1457
97-13	6-28-97		TRAINING	−	1555	.028 / .037	1547 / 1500
97-14	7-4-97		TRAINING	−	1820	.081	1827
97-15	7-9-97		TRAINING	+	2330	.227	2011
97-16	7-9-97		TRAINING	+	2130	.201	2300
97-17	7-10-97		TRAINING	+	2146	.169	2221
97-18	7-11-97		TRAINING	+	2000	.184	2010
97-19	7-15-97		TRAINING	−	2230	.07	2032

TPD1497

ON D.R.E. CASES PUT AN ASTERISK BY SUSPECT NUMBER

OFFICER'S NYSTAGMUS LOG

Officer's Name Edward R. Schroeder # 35667 Page # 2

SUSPECT NUMBER	DATE	SUSPECT'S NAME AND D.O.B.	CASE NUMBER	+/- .10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME
97-20	7-16-97		TRAINING	+	2029	.106	2035
97-21	7-16-97		TRAINING	+	2045	.220	2051
97-22	7-19-97		TRAINING	—	0051	.000	2311
97-23	7-30-97		TRAINING	+	2005	.240	2010
97-24	8-01-97		TRAINING	+	2225	.220 / .223	2237 / 2246
97-25	8-6-97		TRAINING	+	1520	.158 / .150	1552 / 1603
97-26	8-8-97		TRAINING	—	1840	.020	1847
97-27	8-14-97		TRAINING	+	1845	.350	1851
97-28	8-19-97		TRAINING	+	2340	.101 / .078	2350 / 2353
97-29	8-20-97		TRAINING	—	1948	.240	1951
97-30	8-20-97		TRAINING	+	1950	.340	1953
97-31	8-20-97		TRAINING	+	1953	.260	1957
97-32	8-20-97		TRAINING	+	2213	.333	2215
97-33	8-26-97		TRAINING	+	1432	.230 / .281	1447 / 1453
97-34	8-28-97		TRAINING	+	2320	.155 / .170	0005 / 0013
97-35	09-03-97		TRAINING	+	2350	.211	2355
97-36	9-10-97		9707100624 / TRAINING	+	2131	.157 / .165	2037 / 2045
97-37	10-03-97		9710030645 / TRAINING	+	1730	.251 / .248	1816 / 1822
97-38	10-03-97		9710030943 / TRAINING	+	2307	.103 / .103	2321 / 2327

TPD1407

ON D.U.I.E. CASES PUT AN ASTERISK BY SUSPECT NUMBER

OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn # 35667 Page # 3

SUSPECT NUMBER	DATE	SUSPECT'S NAME AND D.O.B.	CASE NUMBER	+/- .10	GAZE TIME	ACTUAL B.A.C.	B.A.C TIME
97-39	10.04.97		TRAINING	+	1600	.305	1610
97-40	10.04.97		TRAINING / 9710040159	+	2055	.168 / .136	2133 / 2137
97-41	10.05.97		TRAINING / 9710050554	+	1635	.154 / .144	1729 / 1737
97-42	10.05.97		TRAINING	+	1907	.111 / .099	1946 / 1953
97-43	10.5.97		TRAINING / 9710050806	+	2331	.150 / .152	2259 / 2305
97-44	10.18.97		TRAINING	—	1524	.055	1535
97-45	10.18.97		TRAINING	+	1522	.048	1535
97-46	10.18.97		TRAINING	+	1525	.151	1540
97-47	10.18.97		TRAINING	+	1528	.188	1545
97-48	10.18.97		TRAINING	+	1545	.154	1545
97-49	10.18.97		TRAINING	+	1544	.164	1545
97-50	10.26.97		9710260615	+	1931	.038 / .037	
98-01	12.03.98		9812030688	+	1948	.146 / .152	1944 / 2031
98-02	12.04.98		9812040540	+	1720	.130 / .118	1816 / 1824
00-1	11.24.00		0011240752	+	2040	.192 / .185	2113 / 2120
00-2	11.25.00		0011250003	+	2340	.155 / .162	0033 / 0025
00-3	11.30.00		0011300022	+	0005	.164 / .169	0037 / 0104
01-1	01.10.01		0101100003	+		.091 / .086	
01-2	01.12.01		0101120026	—	0050	.034	0055

TFD1497

AN ASTERISK BY SUSPECT NUMBER

OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn # 35667 Page # 4

SUSPECT NUMBER	DATE	SUSPECT'S NAME AND D.O.B.	CASE NUMBER	+/-.10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME	
01-3	01.31.01		0101310809	+	2010	.121 / .130	2133 / 2140	
01-4	02.02.01		0102030006	+	2348	.181 / .183	0026 / 0033	
01-5	02.03.01		0102030635	+	1827	.158 / .149	1934 / 1940	
01-6	02.15.01		0102150020	+	0053	.208 / .216	0125 / 0131	
01-7	03.02.01		0103020076	+	0125	.170 / .151	0159 / 0151	
01-8	03.02.01		0103020010	—	0012	.020		
01-9	03.08.01		0103070809	+	2053			Blood
01-10	03.10.01		0103100038	+	0017	.144 / .141	0011 / 0017	
01-11	04.19.01		0104191088	+	2319	.174 / .171	2047 / 2350	
01-12	04.21.01		0104210038	+	0019	.146 / .137	0113 / 0107	
01-13	05.04.01		0105040022	+	0058	.117 / .109	.119 / .126	
01-14	05.30.01		0105300951	+	2317	.197 / .191	0031 / 0031	2007 / 2011
01-15	06.02.01		0106020	—	0004	.063	0013	
01-16	06.03.01		0106030117	+	0153	.192 / .174	0238 / 0234	
01-17	06.08.01		0106080374	+	2030	.083 / .078	2152 / 2153	
01-18	6.4.01		0106070036	+	0020	.165 / .174	0016 / 0053	
01-19	6.13.01		0106130469	+	2308	.160 / .147	2337 / 2345	
01-20	6.29.01		0106290265	+	2205	.156 / .154	2248 / 2236	
01-21	7.06.01		0107060459	—	2130	.095		

TFD1497

ON D.R.E. CASES PUT AN ASTERISK BY SUSPECT NUMBER

OFFICER'S NYSTAGMUS LOG

Officer's Name Sandoval # 35667 Page # 5

SUSPECT NUMBER	DATE	
01-22	7-7-01	
01-23	7-18-01	
01-24	7-19-01	
01-25	7-20-01	
01-26	8-12-01	
01-27	8-17-01	
01-28	8-19-01	
01-29	8-23-01	
01-30	8-25-01	
01-31	8-31-01	
01-32	8-31-01	
01-33	09-01-01	
01-34	09-04-01	
01-35	09-06-01	
01-36	09-15-01	
01-37	9-15-01	
01-38	7-27-01	
01-39	9-16-01	
01-40	9-20-01	

TPD1487

CASE NUMBER	+/- .10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME
0107079339	+	2145	.146 / .139	2216 / 2224
0107180799	+	2052	.098 / .095	2113 / 2104
0107190042	+	0034	.124 / .123	0117 / 0124
0107200942	+	2150	.091 / .102	2227 / 2233
0108100035	+	0048	.105 / .109	0128 / 0121
0108170095	+	2323	.171 / .166	2341 / 2341
0108190017	+	0010	.201	0029
0108230881	+	2150	.119	
0108250028	+	0017	.228	
0108311078	—	2300	.096	
0108311075	+	2309	.141	
0109060844	+	2023	.097 / .088	
0109060411	+	0018	.093 / .096	.092 / .100
0109060020	+	0005	.154 / .149	.0077 / .0047
0109150906	+	2302	.127 / .127	2327 / 2331
0109150054	+	2030	.091 / .096	2201 / 2215
0109200948	+	2223	.113 / .098	2303 / 2311
0109160016	+	0013	.090 / .090	0031 / 0025
0109200944	+	2053	.179 / .174	2114 / 2130

ON D.R.E. CASES PUT AN ASTERISK BY SUSPECT NUMBER

OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn # 35667 Page # 6

SUSPECT NUMBER	DATE	SUSPECT'S NAME AND D.O.B.	CASE NUMBER	+/- .10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME
01-41	09 22 01		0109220025	+	2357	.108 / .108	0057 / 0043
01-42	09 28 01		0109280033	+	0038	.127 / .127	0110 / 0112
01-42	09 28 01		0109281100	+	2155	.161 / .161	2221 / 2229
01-43	09 29 01		0109291077	+	2143	.132 / .132	2207 / 2214
01-44	10 07 01		0110070054	+	0038	.180 / .180	0057 / 0103
01-45	10 12 01		0110120013	+	0008	.097 / .111	0048 / 0054
01-46	10 13 01		0110130044	+	0039	.157 / .150	0111 / 0118
01-47	10 17 01		0110171007	+	2252	.166 / .174	2305 / 2302
01-48	10 19 01		0110191094	+	2215	.110 / .110	2242 / 2248
01-49	10 25 01		0110250708	+	1809	.185 / .177	1847 / 1849
01-50	12 8 01		0112080025	+	0017	.156 / .159	0042 / 0048
01-51	12 16 01		0112160082	+	0132	.205 / .158	0154 / 0202
01-52	12 22 01		0112220028	+	0011	.089 / .090	0035 / 0043
01-53	12 29 02		0112290105	+	1856	.106 / .105	1917 / 1924
02-01	1 4 02		0201040831	+	2121	.075 / .075	2151 / 2200
02-02	1 23 02		0201230507	+	1610	.240 / .251	1641 / 1643
02-03	01 24 02		0201240026	+	0103	.169 / .174	0127 / 0134
02-04	01 27 02		0201270090	+	0107	.161 / .151	0107 / 0109
02-05	02 01 02		0202010015	+	0012	.160 / .160	0034 / 0041

F01497

ON D.R.E. CASES PUT AN ASTERISK BY SUSPECT NUMBER

Officer's Name Schwenn # [illegible] Page # 1

SPECT MBER	DATE	SUSPECT'S NAME AND D.O.B.	CASE NUMBER	+/- .10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME
15	02.01.02		0202010851	+	0039	.148 / .131	2114 / 2120
16	02.13.02		0202130890	+	2140	.126 / .126	2230 / 2237
17	02.23.02		0202230899	+	2045	.141 / .140	2103 / 2110
118	02.27.02		0202270736	+	1850	.145 / .148	1926 / 1933
119	03.09.02		0203090558	+	1528	.074 / .071	1605 / 1612
120	03.10.02		0203100124	+	0137	.117 / .100	0217 / 0224
121	03.21.02		0203210025	+	0018	.101 / .095	0032 / 0039
122	03.23.02		0203231091	+	2235	.133 / .143	2314 / 2327
123	03.24.02		0203240087	+	0058	.184 / .182	0109 / 0116
124	03.29.02		0203290926	+	2134	.216 / .215	2157 / 2203
125	04.04.02		0204040636	+	1805	.225	1927
126	05.29.02		0205250075	+	0108	.149 / .150	0133 / 0144
127	05.31.02		0205310044	+	0037	.203 / .198	0124 / 0130
128	06.06.02		0206060962	+	1338	.169 / .173	0003 / 0010
129	06.09.02		0206090094	+	0115	.118 / .125	0221 / 0230
130	06.19.02		0206200005	+	2353	.191 / .200	0026 / 0019
131	06.22.02		0206220090	+	0122	.066 / .061	0133 / 0200
132	06.23.02		0206230032	+	0025	.140 / .136	0047 / 0154
133	07.03.02		0207030027	+	0037		

ON D.R.E. CASES PUT AN ASTERISK BY SUSPECT NUMBER

OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN # 35667 Page # 8

ECT BER	DATE	SUSPECT'S NAME AND D.O.B.	CASE NUMBER	+/- .10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME
4	07.04.02		0207040042	+	0100	.076 / .046	0148 / 0152
5	07.05.02		0207050142	+	0117	.144 / .143	0135 / 0140
36	07.05.02		0207050184	+	0223	.179 / .175	0255 / 0248
37	07.06.02		0207060074	+	0112	.222 / .222	0130 / 0136
38	07.14.02		0207140101	+	0100	[illegible]	
39	07.14.02		0207140107	+		.130 / .120	0143 / 0150
40	07.19.02		0207190005	+	2352	[illegible] / .085	[illegible] / 0020
41	07.22.02		0207220060	+	0142	.205 / .206	0208 / 0215
42	07.25.02		0207250853	—	2025	.018	[illegible]
43	07.26.02		0207260025	+	0023	.183 / .181	0049 / 0056
44	08.17.02		0208170018	+	0023	.114 / .113	0045 / 0051
45	08.16.02		0208161170	+	2240	.132 / .122	
46	08.17.02		0208170853	+	2001	.074 / .072	
47	08.18.02		0208180007	+		.080 / .078	[illegible] / 0056
48	08.23.02		0208230051	+	0030	.145 / .146	0102 / 0109
49	08.23.02		0208230057	+	0137	.133 / .133	0205 / 0212
50	08.24.02		0208240060	+	0030	.074 / .068	0110 / 0113
51	08.24.02		0208240524	+	2027	.114 / .110	2102 / 2114
52	08.25.02		0208250186	+	0231	.133 / .121	0249 / 0256

D1497

ON D.R.E. CASES PUT AN ASTERISK BY SUSPECT NUMBER

OFFICER'S NYSTAGMUS LOG

Officer's Name: Schwenn # 35667 Page # 9

SPECT NUMBER	DATE	SUSPECT'S NAME AND B.O.B.	CASE NUMBER	+/- .10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME
153	08 31 02		0208311080	+	2250	.159 / .157	2311 / 2318
154	8 31 02		0208311070	—	2355	.056	2356
155	09 01 02		0209010112	+	0134	.218 / .221	0236 / 0254
156	09 12 02		0209120888	+	2108	.151	2100
157	09 13 02		0209130018	+	0027	.202 / .199	0258 / 0300
158	09 14 02		0209140035	+	0032	.135 / .137	0105 / 0110
159	09 14 02		0209141168	+	2346	.084 / .085	0006 / 0019
160	09 14 02		0209140805	—	1807	.000	1807
161	09 26 02		0209260032	+	0044	.134 / .132	0101 / 0107
162	09 26 02		0209260067	+	0124	.074 / .061	0265 / 0211
163	09 27 02		0209270018	+	0018	.197 / .202	0147 / 0054
164	09 28 02		0209280077	+	0045	.162 / .152	0121 / 0027
165	09 28 02		0209280058	+	0028	.103 / .109	0103 / 0055
166	09 29 02		0209290132	+	0134	.108 / .125	102 / 208
167	09 29 02		0209290056	—	0045	.078	0049
168	11 9 02		0211090194	+	0344	.148 / .153	0420 / 0400
169	11 9 02		0211091157	+	2359	.125 / .125	0000 / 0006
170	11 27 02		0211270049	+	0056	.102 / .103	0000 / 0001
171	11 27 02		0211270712	—	1836	.056	1836

SUMM

ON D.R.E. CASES PUT AN ASTERISK BY SUSPECT NUMBER

OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn # 35667 Page # 10

SPECT NUMBER	DATE	SUSPECT'S NAME AND D.O.B.	CASE NUMBER	+/-.10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME
172	11.29.02		0211290847	+	2238	.084 / .083	2300 / 2305
173	12.1.02		0212010012	+	2356	.204 / .184	0019 / 0025
174	12.1.02		0212010035	+	0029	.143 / .144	0053 / 0100
175	12.1.02		0212010909	+	2309	.167 / .165	2331 / 2332
176	12.2.02		0212020045	+	0110	.123 / .119	0033 / 0035
177	12.8.02		0212080665	+	1800	.108 / .111	2305 / 2305
178	12.9.02		0212090017	+	0027	.210 / .208	0098 / 0095
179	12.10.02		0212100048	+	0105	.128 / .128	0122 / 0123
180	12.20.02		0212200027	+	0025	.104 / .104	0051 / 0053
181	12.20.02		0212201072	+	2335	.121 / .120	0002 / 0009
182	12.21.02		0212210807	+	2026	.143 / .156	2153 / 2201
183	12.22.02		0212220082	+	0104	.147 / .147	0144 / 0150
184	12.26.02		0212260644	+	1857	.175 / .177	1834 / 1838
185	12.22.02		0212220054	+	0100	.184 / .184	
186	12.28.02		0212280001	+	2343	.150 / .141	0013 / 0020
187	12.28.02		0212280891	+	2131	.173 / .180	2153 / 2200
188	12.29.02		0212290046	+	0051	.154 / .161	0126 / 0132
189	01.09.03		0301090891	+	2142	.285 / .284	2207 / 2216
190	01.10.03		0301100027	+	0035	.105 / .095	0138 / 0105

ON D.R.E. CASES PUT AN ASTERISK BY SUSPECT NUMBER

OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn # 35667 Page # 11

SUSPECT NUMBER	DATE	SUSPECT'S NAME AND D.O.B.	CASE NUMBER	+/- .10	GAZE TIME	ACTUAL B.A.C.	B.A.C. TIME
191	1.12.03		0301120023	+	0014	.056 / .053	0018 / 0041
192	1.16.03		0301160057	+	0125	.112 / .101	0157 / 0224
193	1.17.03		0301170010	+	0000	.134 / .141	0036 / 0043
194	1.17.03		0301171081	+	2326	.053 / .054	2332 / 2353
195	1.19.03		0301190008	+	2358	.101 / .106	0018 / 0024
196	1.23.03		0301230027	+	0128	.112 / .111	0139 / 0153
197	01.25.03		0301250689	+	1713	.101 / .098	1807 / 1801
198	01.25.03		0301250847	—	2020	.018	0221
199	01.26.03		0301260068	+	0100	.141 / .135	0123 / 0127
200	01.26.03		0301260942	+	2247	.102 / .097	2321 / 2332
201							
202							
203							
204							
205							
206							
207							
208							
209							

SAMPLE CASES PUT AN ASTERISK BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT

OFFICER'S NYSTAGMUS LOG

Officer's Name Scalwend P.R.# 35667 Page# 12

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
201	2.22.03		0302220082	+	0102	.055/.059	0128/0135
202	03.13.03		0303130031	+	2043	.111/.113	0058/0104
203	03.13.03		0303130054	+	0121	.105/.103	0151/0145
204	03.15.03		0303150051	+	0033	.100/.099	0105/0112
205	03.20.03		0303190905	+	2315	.084/.085	2350/2357
206	3.21.03		NONE 2 eyes	—	2338	.057	2340
207	3.21.03		NONE 2 eyes	—	0010	.051	0013
208	03.22.03		0303220759	+	1727	.103/.102	1818/1824
209	03.22.03		0303220038	+	0036	.101/.095	0053/0058
210	03.27.03		0303270034	+	0034	.115/.122	0057/0104
211	03.27.03		0303270363	+	2124	.153/.161	2204/2208
212	03.28.03		0303280012	+	0124	.179/.177	0140/0150
213	04.02.03		0304020878	+	2104	.142/.141	2131/2138
214	04.09.03		0304100008	—	0000	.046	0000
215	04.10.03		0304100041	+	0037	.103/.104	0108/0114
216	04.10.03		0304110001	+	2344	.135/.152	0008/0015
217	04.11.03		0304110057	+	0118	.148/.161	0143/0149
218	04.12.03		0304120040	+	0026	.120/.122	0105/0057
219	04.12.03		0304120097	+	0119	.085/.085	0135/0142

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT

OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R.# 35667 Page# 13

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
220	4-12-03		0304120755	—	1830	.031	1834
221	4-12-03		0304120903	+	2100	.170/.172	2157/2203
222	4-13-03		0304130038	+	0004	.133/.134	0032/0038
223	4-17-03		0304170019	+	0015	.132/.130	0052/0045
224	4-18-03		0304181087	+	2341	.207/.207	0012/0018
225	05-03-03		0305040007	+	2345	.080/.079	
226	4-30-03		0305010014	+	0005	.089/.086	0048/0042
227	05-02-03		0305021008	+	2130	.096/.089	2225/2231
228	05-02-03		0305021143	—	2352	.050	2353
229	05-03-03		0305030965	+	2047	.158/.146	2107/2113
230	05-04-03		0305040112	+	0115	.145/.144	0138/0145
231	05-04-03		0305040958	+	2058	.151/.140	2116/2122
232	05-04-03		0305041049	+	2310	.102/.097	2342/2345
233	05-08-03		0305081053	+	2338	.131/.115	0008/0015
234	05-09-03		0305090064	+	0101	.115/.109	0123/0130
235	05-09-03		0305090967	+	1753	.116/.112	1817/1820
236	05-15-03		0305151153	+	2331	.091/.083	2357/0004
237	05-16-03		0305160950	+	2030	.240/.237	2057/2104
238 *	05-16-03		0305161012	+	2145	.058/.062	2204/2211

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT

OFFICER'S NYSTAGMUS LOG

Officer's Name Sawyer P.R.# 35667 Page# 14

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
239	05.17.03		0305170010	+	2349	.084/.077	0021/0028
240	05.17.03		0305170946 MIP	—	2052	.054	0053
241	05.18.03		0305180105	+	0112	Blood Drawn PBT .085	0120
242	06.06.03		0306060055	+	0107	.104/.104	0129/0135
243	06.06.03		0306060943	+	2200	.103/.102	2235/2242
244	06.07.03		0306070115	+	0134	.153/.154	0206/0212
245	06.11.03		0306110862	+	2053	.108/.109	2119/2125
246	06.12.03		0306120058	+	0111	.206/.203	0135/0139
247	06.14.03		0306140028	+	0016	.128/.129	0047/0053
248	06.14.03		0306140093	+	0114	.145/.149	0146/0152
249	06.14.03		0306140150	+	0213	.229/.230	0232/0239
250	06.19.03		0306190054	+	0111	.147/.143	0143/0150
251	06.19.03		0306190024	+	0016	.127/.125	0040/0047
252	06.20.03		0306201128	+	2300	.159/.165	2325/2331
253	06.21.03		0306210902	+	2028	.104/.109	2054/2100
254	06.22.03		0306220079	+	0102	.140/.142	0119/0125
255	06.22.03		0306220135	+	0153	.143/.151	0214/0221
256	06.26.03		0306260043	+	0049	.147/.147	0116/0122
257	06.27.03		0306271010	+	2202	.088/.085	2218/2224

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

Copy

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 15

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
258	6-28-03		0306280103	+	0129	.106/.108	0146/0152
259	6-29-03		0306290096	+	0121	.126/.127	0143/0150
260	07-27-03		0307270092	+	0121	.152/.142	014/0147
261	08-07-03		0308071097	+	2337	.105/.101	0003/0010
262	08-08-03		0308080063	+	0103	.166/.162	0128/0134
263	08-08-03		0308081119	+	2259	.129/.131	2316/2322
264	08-13-03		0308131079	+	2120	.182/.184	2155/2202
265	08-14-03		0308140021	+	0015	.110/.106	0034/0040
266	08-15-03		0308151002	+	2044	.115/.115	2120/2127
267	08-15-03		0308151174	+	2311	.082/.081	2327/2334
268	08-17-03		0308170029	+	0013	.229/.227	0032/0043
269	08-21-03		0308210034	+	0025	.085/.071	0114/0121
270	08-20-03		0308200985	+	2032	.111/.116	2057/2103
271	08-21-03		0308211028	+	2131	.096/.092	2226/2233
272	08-22-03		0308220076	+	0120	.168/.167	0145/0152
273	08-24-03		0308240115	+	0118	.124	0120
274	08-24-03		0308240164	+	0143	.126/.126	0212/0218
275	09-03-03		0309031166	+	2325	DEFICIENT SAMPLE - WARRANT .200	2353

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

Copy

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 356067 Page 16

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
276	09.05.03		0309050045	+	0059	.172 / .173	0116 / 0122
277	09.05.03		0309051218	+	0003	.166 / .163	0026 / 0053
278	09.06.03		0309060104	+	0105	.087 / .084	0123 / 0129
279	09.06.03		0309060161	+	0152	.126 / .128	0211 / 0217
280	09.11.03		0309110029	+	0030	.101 / .093	0058 / 0105
281	09.11.03		0309111047	+	2146	.085 / .085	2201 / 2211
283	09.11.03		0309120010	+	0003	.100 / .097	0023 / 002[illegible]
284	09.19.03		0309190890	+	1821	.091 / .088	1842 / 184[illegible]
285	09.19.03		0309191233	—	2330	.016	2333
286	09.20.03		0309200017	+	0003	.116 / .116	0021 / 002[illegible]
287	09.20.03		0309200098	—	0108	.034	0110
288	09.20.03		0309201032	+	2038	.230 / .226	2115 / 212[illegible]
289	09.21.03		0309210041	+	0014	.127 / .119	0100 / 0101
290	09.26.03		0309260870	+	1814	.085 / .084	1837 / 184[illegible]
291	09.27.03		0309270047	+	0019	.088 / .086	0056 / 010[illegible]
292	09.27.03		0309270912	+	1802	.114	1843
293	09.27.03		0309271107	+	2138	.164 / .161	2211 / 22[illegible]
294	10.25.03		0310251093	+	2042	.134 / .128	2111 / 214[illegible]
						.128	2150

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

Copy

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN P.R. 356067 Page 17

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
295	10.30.03		0310300069	+	0113	.079 / .080	0142 / 0148
296	10.31.03		0310311306	+	2327	.081 / .082	2348 / 2351
297	11.6.03		0311060044	+	0050	.118 / .105	0107 / 0113
298	11.7.03		0311070013	—	0016	.014	0049
299	11.7.03		0311070029	+	0043	.158 / .155	0104 / 0110
300	11.13.03		0311130043	+	0058	.274 / .275	0117 / 0125
301	11.14.03		0311140075	+	0126	.084 / .079	0148 / 0155
302	11.14.03		0311141285	+	2341	.084 / .073	2359 / 000[illegible]
303	11.20.03		0311200039	+	0043	.137 / .136	0107 / 0113
304	11.20.03		0311200986	+	2102	.107 / .118	2129 / 2136
305	11.25.03		0311250902	+	2018	.094 / .093	2055 / 2102
306	11.26.03		0311260021	+	0017	.179 / .181	0030 / 0038
307	11.27.03		0311270035	+	0024	.096 / .095	0048 / 0055
308	11.29.03		0311290112	+	0130	.187 / .185	0158 / 020[illegible]
309	11.30.03		0311300117	+	0215	.235 / .228	0232 / 0238
310	12.6.03		0312060067	+	0048	.064 / .059	0104 / 011[illegible]
311	12.6.03		0312060120	+	0142	.142 / .143	0103 / 020[illegible]
312	12.17.03		0312170946	+	2107	.130 / .130	2132 / 213[illegible]

ON BRE[illegible] ERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name [illegible] P.R. 8566-7 Page 18

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.
313	12-23-03	
314	12-27-03	
315	12-31-03	
316	01-01-04	
317	01-02-04	
318	01-08-04	
319	01-10-04	
320	01-15-04	
321	01-17-04	
322	01-17-04	
323	01-18-04	
324	01-18-04	
325	01-22-04	
326	01-28-04	
327	01-30-04	
328	01-31-04	
329	01-31-04	
330	01-31-04	

CASE NUMBER	+/- DS	GAZE TIME	ACTUAL BAC	BAC TIME
0312230087	+	0035	.159	0100
0312270049	+	0047	.124 / .120	0113 / 0111
0312510886	+	2058	.134 / .137	2117 / 2124
0401011210	+	2200	.283 / .232	2327 / 2350
0401020062	+	0138	.212 / .217 / .216	.004 / 0121 / 0207
0401080026	+	0038	.114 / .132	0110 / 0101
0401100113	+	0130	.151 / .155	0201 / 0207
0401150974	+	2113	.175 / .177	2204 / 2211
0401170041	+	0025	.087 / .088	0045 / 0054
0401180010	+	.117 .04 2348	.125 / .119	0010 / 0016
0401180061	—	0045	.018	0047
0401180104	+	0107	.087 / .085	0130 / 0136
0401220027	+	0040	.233 / .227	0204 / 0210
0401280925	+	2152	.097 / .098	2218 / 2224
0401300074	+	0048	.097 / .088	0125 / 0131
0401310069	+	0051	.129 / .128	0118 / 0125
0401310133	+	0200	.173 / .163	0240 / 0246
0401310957	+	2030	.102 / .103	2054 / 2100

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 3566-7 Page 19

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
331	2.18.04		0402120065	+	0132	.066/.060	0153/020
332	2.13.04		0402131031	+	2152	.137/.117	2219/2236
333	2.14.04		0402140029	+	0027	.149/.156	0042/004
334	2.19.04		0402190031	+	0037	.084/.083	0055/009
335	2.21.04		0402210786	+	1714	.107/.104	1737/173
336	2.28.04		0402280956	+	2124	.118/.117	2156/220
337	2.28.04		0402281082	+	2347	.119/.122	0005/001
338	2.29.04		0402290043	+	0032	.177/.189	0051/005
339	3.3.04		0403031003	+	2335	.072/.074	2357/00
340	3.5.04		0403050073	+	0129	.089/.085	0145/01
341	3.6.04		0403060968	+	2120	.129/.130	2137/214
342	3.7.04		0403070079	+	0104	.153/.158	0123/01
343	3.10.04		0403101145	+	2339	.092/.094	2358/00
344	3.11.04		0403120003	+	2355	.153/.154	0026/00
345	3.12.04		0403120045	+	0108	.122/.121	0124/01
346	3.13.04		0403130037	+	0033	.102/.099	0057/01
347	3.21.04		0403241148	+	2303	.129/.135	2342/2
348	3.25.04		0403250038	+	0025	.103/.108	0104/01

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

Copy

TUCSON POLICE DEPARTMENT

OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R.# 35667 Page# 20

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
349	3.25.04		0403251096	+	2325	.140/.154	2355/2347
350	3.26.04		0403260057	—	0059	.012	0104
351	3.26.04		0403260092	+	0125	.112/.111	0148/0154
352	3.31.04		0403310945	+	2110	.131/.132	2137/2144
353	4.1.04		0404010053	+	0117	.122/.117	0142/0148
354	4.2.04		0404020023	+	0021	.141/.155	0043/0049
355	4.3.04		0404030722	+	1647	.287/.289	1717/1723
356	4.3.04		0404030969	+	2020	.130/.132	2045/2052
357	4.4.04		0404040109	+	0125	.108/.103	0206/0213
358	4.9.04		0404090846	+	2020	.204/.211	2055/2101
359	4.10.04		0404100028	+	0025	.202/.201	0042/0048
360	4.10.04		0404100092	+	0108	.158/.157	0125/0131
361	4.10.04		0404100765	+	1711	.140/.142	1731/1738
362	4.10.04		0404101182	+	2340	.121/.121	0006/0012
363	4.14.04		0404150003	+	2353	.117/.118	0027/0033
364	4.16.04		0404161061	+	2036	.139/.137	2124/2122
365	4.17.04		0404171023	+	2029	.157/.153	2052/2058
366	4.29.04		0404290039	+	0038	.084/.081	0102/0107
367	4.30.04		0404300811	+	1718	.086/.084	1757/1803

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

Copy

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 21

SUSPECT NUMBER	DATE	SUSPECT'S NAME	D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
368	5-1-04			0405010058	+	0043	.166/.155	0112/0119
369	5-1-04			0405011179	+	2256	.152/.150	2318/2326
370	5-2-04			0405020149	+	0134	.133/.127	0201/0207
371	5-5-04			0405050936	+	2018	.090/.094	2058/2105
372	5-5-04			0405051126	—	2355	.075	2355
373	5-6-04			0405060037	+	0046	.136/.125	0120/0127
374	5-6-04			0405060859	+	1847	.097/.093	1910/1904
375	5-6-04			0405061091	—	2335	.014	2335
376	5-7-04			0405070062	+	0113	.131/.134	0136/0142
377	5-7-04			0405070975	—	2019	.036	2020
378	5-7-04			0405071043	+	2110	.163/.182	2146/2152
379	5-8-04			0405080097	+	0118	.174/.175	0136/0142
380	5-8-04			0405081045	—	2140	.026	2146
381	5-8-04			0405081207	+	2321	.120/.120	2347/2353
382	5-9-04			0405090046	+	0030	.191/.200	0048/0055
383	5-21-04			0405210055	—	0058	.021	0126
384	5-21-04			0405210985	+	2050	.103/.104	2106/2112
385	5-21-04			0405211184	+	2321	.143/.153	2344/2352

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

Copy

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 22

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
386	5.28.04		0405280949	+	2101	.132/.133	2130/2136
387	528.04		0405281112	—	2347	.058	0013
388	5.29.04		0405290892	+	2053	.085/.089	2111/2117
389	5.29.04		0405291086	+	2333	.144/.140	2355/2354
390	6.9.04		0406091035	+	2327	.142/.137	2349/2355
391	6.10.04		0406100017	+	0017	.134/.134	0036/0043
392	6.11.04		0406110853	+		.104	
393	6.12.04		0406120076	+	0112	.086/.084	0128/0131
394	6.12.04		0406121077	+	2256	.134/.136	2316/2322
395	6.16.04		0406160892	+	2146	.090/.091	2208/2214
396	6.16.04		0406160946	+	2241	.139/.139	2308/2315
397	6.17.04		0406170026	+	0025	.144/.145	0052/0058
* 398	6.18.04		0406180969	+	2235	.000	2259
399	6.19.04		0406190056	+	0057	.132/.126	0115/0121
400	6.19.04		0406190628	+	1620	.158/.165	1714/1751
401	6.19.04		0406190919	+	2123	.144/.146	2110/2146
402	6.20.04		0406200047	+	0032	.057/.044	0048/0054
403	6.20.04		0406200090	+	0137	.111/.110	0156/0202

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name: SCHWENN P.R. 35667 Page 23

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
404	6.24.04		0406240009	+	2357	.049/.048	0016/0021
405	6.24.04		0406240028	+	0033	.167/.163	0054/0100
406	6.24.04		0406240985	+	2306	.090/.090	2332/2340
407	6.25.04		0406250055	+	0107	.091/.089	0126/0132
408	6.25.04		0406251120	+	2254	(Blow)	
409	6.26.04		0406260110	+	0131	.062/.062	0152/0203
410	6.27.04		0406270041	+	0021	.090/.092	0041/0047
411	6.30.04		0406300958	+	2121	.253/.254	2138/2200
412	7.1.04		0407010929	+	2156	.175/.182	2222/2232
413	7.7.04		0407071111	+	2338	.181/.181	0003/0010
414	7.8.04		0407080060	+	0115	.124/.123	0132/0138
415	7.8.04		0407080976	+	2239	.201/.201	2253/2302
416	7.9.04		0407090048	+	0050	.197/.197	0106/0112
417	7.9.04		0407090940	+	2056	.216/.214	2119/2126
418	7.10.04		0407100035	+	0005	.203/.199	0033/0046
419	7.16.04		0407160036	—	0038	.015	0039
420	7.16.04		0407160067	+	0053	.177/.163	0110/0117
421	7.15.04		0407150833	+	2115	.112/.110	2133/2140

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN P.R. 35667 Page 24

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
422	7.17.04		0407170044	+	0037	.188/.186	0056/0102
423	7.17.04		0407170115	+	0147	.114/.109	0204/0211
424	7.21.04		0407211046	—	2346	.034	2356
425	7.22.04		0407220101	+	0138	.099/.098	0209/0215
426	7.23.04		0407231198	+	2339	.115/.111	0006/0012
427	7.24.04		0407241105	+	2330	.163/.169	2348/2355
428	7.25.04		0407250041	+	0103	.083	0105
429	7.24.04		0407240715	+	1725	.149/.143	1827/1834
430	7.28.04		0407281024	+	2115	.103/.104	2154/2201
431	7.30.04		0407300046	+	0104	.200/.201	0146/0153
432	7.30.04		0407300888	+	2028	.083/.079	2050/2057
433	08.04.04		0408040940	+	2200	.204/.199	2217/2223
434	08.05.04		0408050072	+	0105	.087/.085	0128/0134
435	08.05.04		0408051081	—	2320	.024	2328
436	08.06.04		0408060969	+	2042	.105/.101	2109/2115
437	08.08.04		0408080061	+	0052	.108/.102	0113/0120
438	08.12.04		0408120005	+	0006	.082/.081	0025/0032
439	08.12.04		0408120067	+	0129	.102/.100	0204/0211

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Sethwenn P.R. 35667 Page 25

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
440	08-12-04		0408120355	+	2200	.075/.067	2242/2247
441	08-13-04		0408130042	+	0051	.215/.216	0208/0214
442	08-15-04		0408150129	+	0142	.108/.107	0207/0213
443	08-16-04		0408160070	+	0205	.087/.090	0222/0228
444	08-18-04		0408181001	+	2244	.099/.099	2307/2314
445	08-20-04		0408201167	+	2340	.151/.152	2357/0004
446	08-22-04		0408220049	+	0028	.125/.132	0052/0100
447	08-27-04		0408271033	+	2136	.120/.120	2159/2206
448	08-27-04		0408271109	—	2256	.040	2255
449	08-28-04		0408280044	—	0035	.027	0049
450	08-29-04		0408290075	+	0043	.207/.204	0107/0114
451	08-29-04		0408290143	+	0150	.089/.086	0207/0213
452	08-29-04		0408291041	+	2124	.109/.104	2145/2151
453	08-30-04		0408300039	+	0043	.144/.137	0102/0108
454	08-30-04		0408300100	+	0231	.212/.209	0307/0313
455	09-04-04		0409040122	+	0155	.175	0202
456	9-3-04		0409030047	—	0043	.046	
457	9-3-04		0409031094	+	2224	.119/.120	2240/2247

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

Copy

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 26

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
458	9-4-04		0409041080	+	2212	.087/.081	2224/2236
459	9.5.04		0409050083	+	0101	.079/087	0137/0143
460	9.10.04		0409100864	+	1951	.252	2016
461	9.10.04		0409101131	—	2305	.010	2305
462	9.11.04		0409110178	+	0207	.129/.139	0257/0305
463	9.11.04		0409110256	+	0410	.184/.188	0428/0436
464	11.4.04		0411040055	+	0059	.241/.234	0035/0142
465	11.5.04		0411051123	+	2303	.137/.153	2359/0005
466	11.6.04		0411060053	+	0043	.106/.103	0102/0109
467	11.6.04		0411060915	+	2034	.255/.258	2131/2123
468	11.7.04		0411070181	+	0235	.104/.105	0254/0301
469	11.11.04		0411110048	+	0116	.114/.114	0146/0157
470	11.11.04		0411110987	—	2247	.029	2247
471	11.13.04		0411130052	+	0059	.157/.153	0125/0131
472	11.13.04		0411130052	+	0117	.161	0119
473	11.13.04		0411130052	+	0120	.168	0123
474	11.13.04		0411130052	+	0130	.170	0135
475	11.14.04		0411140029	+	0024	.135/.132	0046/0052

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

C84

Officer's Name Schwenn P.R. 35667 Page 27

SUSPECT NUMBER	DATE	SUSPECT'S NAME	D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
476	11.17.04			0411171043	+	2330	.170/.170	2356/0003
477	11.18.04			0411180021	+	0036	.142/.139	0104/0110
478	11.19.04			0411191007	+	2148	.230/.226	2217/2224
479	11.20.04			0411200037	+	0017	.116/.111	0041/0049
480	11.20.04			0411200037	+	0045	.095	0047
481	11.26.04			0411260876	+	2208	.097/.098	2237/2244
482	11.27.04			0411270092	+	0150	.165/.162	0226/0232
483	11.28.04			0411280144	+	0217	.135/.133	0234/0240
* 484	12.2.04			0412020430	—	1444	.000	1520
485	12.8.04			0412081049	+	2344	.186/0020	0010/0014
486	12.9.04			0412090045	+	0125	.193/.195	0143/0149
487	12.11.04			0412111093	+	2325	.186/.181	2354/0003
488	12.15.04			0412160023	+	0039	.119/.130	0102/0109
489	12.18.04			0412180046	—	0050	.064	0052
490	12.18.04			0412180952	+	2203	.106/.114	2219/2226
491	12.19.04			0412190015	—	0013	.042	0014
492	12.19.04			0412190128	+	0148	.108/.102	0216/0220
493	12.21.04			0412210946	+	2045	.130/.140	2127/2134

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name S. HUENN **P.R.** 35667 **Page** 28

SUSPECT NUMBER	DATE
494	12 23 04
495	12 31 04
496	12 31 04
497	01 01 05
498	01 01 05
499	01 02 05
500	01 08 05
501	01 12 05
502	01 14 05
503	01 21 05
504	01 26 05
505	02 04 05
506	02 06 05
507	02 11 05
508	02 13 05
509	02 16 05
510	02 17 05
511	02 19 05

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
0412230826	+	2026	.102/.095	2042/2048
0412310850	+	1955	.170/.175	2019/2025
0412311056	+	2242	.120/.111	2314/2322
0501010231	+	0320	.137/.135	0218/0225
0501010940	+	1922	.187/.191	1943/1950
0501020044	+	0046	.267	0118
0501080061	+	0140	.205/.196	0157/0203
0501120831	+	2024	.112/.116	2031/2038
0501140054	+	0120	.218/.216	0137/0146
0501211122	+	2323	.233/.220	2340/2347
0501260998	+	2348	.137/.156	0008/0015
0502040028	+	0042	.148/.141	0150/0156
0502060066	+	0123	.091/.053	0141/014[illegible]
0502111057	+	2323	.141/.142	2350/2357
0502130023	+	0014	.131/.133	0033/0037
0502160952	+	2138	.141/.147	2216/2222
0502170713	+	1744	.192/.188	1801/1807
0502190024	+	0022	.101/.100	0043/0049

(*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn **P.R.** 35667 **Page** 29

SUSPECT NUMBER	DATE	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
512	02.19.05	0502190096	+	0136	.102 / .095	0153 / 0159
513	02.25.05	0502250726	+	1734	.098 / .094	1815 / 1821
514	02.26.05	0502260067	+	0055	.120 / .122	0116 / 0122
515	03.09.05	0503090765	+	1834	.163 / .165	1859 / 1905
516	03.11.05	0503110021	+	0034	.272 / .272	0057 / 0106
517	03.11.05	0503110952	+	2029	.119 / .118	2051 / 2057
518	03.12.05	0503120044	+	0053	.237 / .249	0127 / 0134
519	03.12.05	0503121008	+	2103	.164 / .162	2129 / 2135
520	03.18.05	0503180073	+	0115	Blood / Warrant	
521	03.18.05	0503181159	+	2338	.102 / .095	2357 / 0003
522	03.20.05	0503200048	—	0045	.011	0045
523	03.31.05	0503310903	+	2105	.108 / .097	2139 / 2145
524	04.02.05	0504020054	+	0103	.161 / .156	0137 / 0140
525	04.07.05	0504070080	+	0037	.092 / .092	0057 / 0104
526	04.13.05	0504130873	+	2105	.143 / .139	2127 / 2133
527	04.14.05	0504140876	+	2046	.198 / Blood	2115
528	04.22.05	0504220028	+	0033	.115 / .113	0100 / 0106
529	04.28.05	0504280035	+	0104	.198 / .195	0121 / 0129

(*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn **P.R.** 35667 **Page** 30

SUSPECT NUMBER	DATE
530	4.30.05
531	5.4.05
532	5.5.05
533	5.6.05
534	5.6.05
535	5.7.05
536	5.8.05
537	5.11.05
538	5.13.05
539	5.14.05
540	5.19.05
541	5.20.05
542	5.20.05
543	5.21.05
544	5.25.05
545	5.26.05
546	5.26.05
547	6.17.05

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
0504300059	+	0033	.123 / .122	0055/0101
0505041025	+	2240	187 / 185	2306/2313
0505050017	+	0001	.102/.101	0021/0028
0505060054	+	0100	.095/.094	0118/0125
0505060100	+	0222	.084/.081	0244/0251
0505071118	+	2347	.205/.200	0008/0014
0505080110	+	0134	.150/.147	0154/0201
0505111018	+	0000	.133	0023
0505130052	+	0122	.111/.123	0143/0149
0505140051	+	0040	.130/.123	0103/0110
0505191125	+	2337	.103/.106	2359/0006
0505200004	+	0140	.084/.091	0236/0230
0505201010	+	2215	.169/.181	2244/2251
0505210042	+	0025	.138/.138	0050/0056
0505250832	+	1644	.120/.123	1731/1738
0505260011	+	2356	.191/.190	0020/0027
0505260001	+	0123	.355/.324	0149/0157
0506171121	+	2329	.156/.153	0004/0011

(*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHLOENN **P.R.** 35667 **Page** 31

SUSPECT NUMBER	DATE
548	6.18.05
549	6.18.05
* 550	6.22.05
551	6.24.05
552	7.2.05
553	7.2.05
554	7.4.05
555	7.5.05
556	7.8.05
557	7.13.05
558	7.14.05
559	7.14.05
560	7.21.05
561	7.22.05
562	7.22.05
563	7.22.05
564	8.4.05
565	8.5.05

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
0506180076	+	0115	.214/.226	0137/0144
0506180944	+	2040	.127/.120	2104/2111
0506220655	+	1736	.000	
0506240633	+	1625	.199/.201	1712/1719
0507020056	+	0049	.133/.136	0112/0119
0507020114	+	0205	.201/.199	0227/0234
0507040862	+	2102	.158/.166	2125/2132
0507050049	+	0034	.178/.175	0057/0104
0507080084	+	0046	.212/.211	0134/0140
0507131244	—	2304	.039	2305
0507140013	+	2355	.090/.084	0017/0025
0507160009	+	2351	.184/.187	0019/0026
0507210872	+	1940	.084/.070	2021/2027
0507220004	+	2348	.105/.097	0022/0028
0507220705	+	1651	.087/.085	1744/1751
0507220926	+	2020	.116/.118	2110/2117
0508040040	+	0116	.170/.175	0138/0144
0508050012	+	0015	.114/.110	0036/0042

(*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT

OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R.# 35667 Page# 32

SUSPECT NUMBER	DATE	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
566	8 5 05	050805	+	2110	.138/.138	2136/2143
567	8.5.05	050805	+	2205	.233/.238	2229/223
568	8 14.05	0508140077	+	0055	.159/.160	0121/0128
569	8 19.05	0508190004	—	2356	.057	0006
570	8 20.05	0508200005	+	2353	.120/.114	0016/002
571	8.28.05	0508280006	+	2355	.135/.153	0018/0025
572	8 28.05	0508280142	—	0150	.043	0155
573	9.4.05	0509040074	+	0046	.086/.086	0106/0113
574	9.4.05	0509040137	+	0137	.151/.149	0202/0208
575	9.18.05	0509180001	+	2343	.117/.114	0008/0015
576	10.13.05	0510130033	+	0047	.134/.135	0113/0120
577	10.15.05	0510150017	+	0009	.157/.139	0036/0043
578	10.16.05	0510160006	+	0001	.098/.101	0029/0036
579	10.16.05	0510160111	+	0127	.100/.100	0143/015
580	10.20.05	0510200030	+	0044	.172/.168	0110/0117
581	10.21.05	0510210058	+	0052	.096/.093	0108/0114
582	10 22.05	0510221042	+	2130	.124/.122	2213/2220
583	10 23 05	0510230145	—	0159	.045	0200
584	10 23 05	0510230171	+	0222	.103/.102	0240/024

) BY SUSPECT NUMBER

Dole

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schlieven **P.R.** 35667 **Page** 33

SUSPECT NUMBER	DATE
585	10.27.05
586	10.27.05
587	11.11.05
588	11.11.05
589	11.12.05
590	11.12.05
591	11.13.05
592	11.13.05
593	11.13.05
594	11.16.05
* 595	11.17.05
596	11.26.05
597	11.30.05
598	12.1.05
599	12.2.05
600	12.2.05
* 601	12.8.05
602	12.10.05

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
0510270691	+	1723	.127/.122	1822/182
0510270934	+	2140	.125/.128	2156/22
0511110039	+	0035	.113/.113	0058/010
0511110902	+	1955	.102/.100	2018/202
0511120055	+	0038	.083/.081	0051/010
0511120142	+	0205	.127/.128	0028/023
0511130059	+	0035	.144/.135	0057/01
0511130163	+	0218	.075/.072	0240/02
0511130209	+	0306	.091/.094	0330/03
0511160673	+	1725	.330/.326	1748/175
0511170666	+	1748	.000	DRC
0511260023	—	0028	.000	0110
0511300641	+	1740	.189/.181	1809/18
0512010013	+	0010	.151/.149	0035/00
0512020644	+	1730	.194/.200	1839/184
0512021023	+	2253	.097/.093	2309/23
0512080720	+	1850	000	1922
0512100067	+	0050	.186/.185	0122/01

SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 34

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
603	12.15.05		0512150914	+	2225	.143	2251
604	12.16.05		0512160011	+	0006	.216	0042
605	12.23.05		0512230992	+	2341	.123	0017
606	1.5.06		0601050027	+	0035	.102	0111
607	1.7.06		0601070076	+	0122	.081	0145
608	1.8.06		0601080068	—	0115	.064	0137
609	1.14.06		0601140095	+	0140	.143	0205
610	1.15.06		0601150052	+	0028	.116	0101
611	1.20.06		0601200931	+	2152	.164	2229
612	1.21.06		0601210027	+	0024	.134	0046
613	1.21.06		0601211040	+	2206	.069	2256
614	2.1.06		0602010921	+	2228	.251	2300
615	2.2.06		0602020813	+	2030	.132	2058
616	2.4.06		0602041141	+	2324	.118	2353
617	2.8.06		0602080695	+	1807	.093	1838
618	2.9.06		0602090911	+	2142	.125	2215
619	2.10.06		0602100744	+	1810	.084	1840
620	2.12.06		0602120029	+	0024	.126	0055

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 35

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
621	2.17.06		0602170042	+	0020	.089	0034
622	2.22.06		0602220887	+	2215	.126	2234
623	2.23.06		0602230581	+	1725	.282	1844
624	2.25.06		0602250764	+	1804	.097	1844
625	2.26.06		0602260039	+	0005	.125	0111
626	3.2.06		0603020890	+	2150	.093	2221
627	3.3.06		0603030786	+	1824	.100	1922
628	4.20.06		0604200745	—	1826	.029	1827
629	4.21.06		0604210036	+	0035	.132	0114
630	4.22.06		0604220058	—	0050	.064	0100
631	4.22.06		0604220694	+	1625	.150	1733
632	4.27.06		0604271042	+	2347	.117	0008
633	5.3.06		0605031094	+	2348	.150	0011
634	5.6.06		0605060089	+	0128	.113	0206
635	5.6.06		0605060154	+	0238	.202	0255
636	5.7.06		0605070136	+	0203	.147	0226
637	5.10.06		0605100740	+	1830	.200	1903
638	5.10.06	[illegible]	0605100989	+	2300	.152	2323

ON DRE CASES PUT AN ASTERISK (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Sylvester **P.R.** 358667 **Page** 36

SUSPECT NUMBER	DATE
639	5.11.06
640	5.25.06
641	5.27.06
* 642	6.1.06
643	6.16.06
644	6.17.06
645	6.22.06
646	6.30.06
647	7.1.06
648	7.4.06
649	7.6.06
650	7.7.06
651	7.8.06
652	7.19.06
653	7.21.06
654	7.22.06
655	7.22.06
656	7.27.06
657	7.27.06

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
0605110719	+	1838	.149	1904
0605250852	+	2049	.240	2110
0605270971	+	2134	.191	2157
0606010791	+	2009	--	—
0606160045	+	0053	.146	0116
0606170050	+	0037	.150	0102
0606221081	+	2334	.180	0012
0606301009	+	2205	.237	2253
0607010099	+	0109	.084	0130
0607040763	+	2027	.139	2047
0607060085	+	0158	.104	0239
0607071049	—	2040	.013	2042
0607080027	+	0025	.083	0048
0607191069	+	2354	.256	0021
0607210889	+	2040	.090	2102
0607220077	+	0115	.086	
0607221150	+	2340	.156	0009
0607270002	+	2349	.089	0014
SUSPECT NUMBER				
0607270063	+	0100	.130	0129

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schoenn **P.R.** 35667 **Page** 37

SUSPECT NUMBER	DATE
658	7.29.06
659	8.2.06
660	8.9.06
661	8.10.06
662	8.11.06
663	8.12.06
664	8.17.06
665	8.18.06
666	9.7.06
667	9.8.06
668	9.14.06
669	9.14.06
670	9.14.06
671	9.15.06
672	9.23.06
673	9.23.06
674	[illegible]
675	[illegible]

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
0607291009	+			
0608021072	+	2325	.104	2353
0608090932	−	2308	.042	
0608101024	+	2347	.170	0010
0608111027	−	2320	.026	2333
0608120044	−	0051	.048	0057
0608171107	+	2331	.087	2345
0608181029	+	2210		
0609071066	+	2345	.211	0011
0609081136	+	2328	.187	0003
0609140018	+	0021	.096	0049
0609140056	+	0134	.126	0209
0609141051	+	2311	.142	2332
0609150014	+	0022	.162	0042
0609230052	−	0033	.014	0034
0609230086	+	0057	.121	0153
0609300050	+	[illegible]	[illegible]	[illegible]
0609290929	+	2032	.203	2111

SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN **P.R.** 35667 **Page** 38

SUSPECT NUMBER	DATE	SUSPECT'S NAME	D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
676	9 30 06			0609300874	+	2007	.148	2135
677	10.18.06			0610180962	+	2059	145	2117
678	10.25.06			0610251072	+	2041	.114	2107
679	10.27.06			0610270665	+	1625	.203	1709
680	11.28.06			0611280554	+	1632	.313	1739
* 681	12.27.06			0612270301	+	1232	.000	1404
682	2.8.07			0702080435	+	0034		
683	5.16.07			0705160127	+	0653	.223	0754
684	10.27.07			0710271061	+	2149	.125	2227
685	10.28.07			0710280161	+	0210	.160	0234
686	01.08.08			0801080452	+	1419	.098	1536
687	2.27.08			0802270299	+	1006	.151	1100
* 688	3.5.08			0803050155	+		.017	0933
* 689	3.7.08			0803050225	+	0937	.000	1029
* 690	3.13.08			0803130322	+	1124	.009	1243
691	7 2 08			0807020516	+	1511		
* 692	7.31.08			0807310157	+	0735	.000	
* 693	10.30.08			0810300141	+	0806	.000	

K (*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 37

SUSPECT NUMBER	DATE	SUSPECT'S NAME	D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
694	10-31-08			0810310142	+	0704	.202	0804
695	12-5-08			0812050191	+	0907	.202	0910
696	12-11-08			0812110623	+	1439	.216	1738
697	12-11-08			0812120538	+	1527	.219	1619
* 698	12-16-08			0812160524	+	1540	.000	1613
699	1-29-09			0901290375	+	1348	.220	1527
700	2-21-09			0902211032	—	2333	.000	2334
701	4-25-09			0904250118	+		.112	
702	4-25-09			0904250125	+	0200	.196	0236
703	5-12-09			0905120161	+	0852	.142	0957
704	5-26-09			0905260138	+	0707	.126	0805
705	6-4-09			0906040216	+	0911	.096	0911
706	7-1-09			0907010142	+	0655	.245	0707
707	7-3-09			0907030233	+	0939	.179	1052
708	9-2-09			0909020832	+	2328	.130	2336
709	11-19-09			0911190195	+	0935	.272	1040
710	11-20-09			0911200138	+	0636	.300	"
711	12-11-09			0912100173	+	0909	.178	0959

(*) BY SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN **P.R.** 35667 **Page** 40

SUSPECT NUMBER	DATE
712	12-25-09
713	12-20-09
714	02-09-10
715	3-1-10
716	3-26-10
717	4-14-10
718	4-16-10
719	4-16-10
720	4-16-10
721	4-16-10
722	4-16-10
723	4-16-10
724	4-28-10
725	5-15-10
726	5-12-10
727	5-26-10
728	7-30-10
729	7-30-10

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
0912250253	+	1159	.203	1201
0912200583	+	1718	.146	
1002090226	+	1214	.038	1216
1003010482	+	1520	.185	1633
1003260123	+	0759	.117	0756
1004140407	+	1440	.083	1538
1004160010	+	2355	.318	0019
1004160067	+	0125	.117	0130
1004160067	+	0147	.124	0150
1004160067	−	0140	.063	0145
1004160112	+	0240	.144	0315
1004160538	+	1520	.100	1634
1004280125	+	0658	.101	0704
1005150865	+	2219	.114	2248
1005120297	+			
1005260404	+	1422		
1007300212	+	0825	.283	0937
1007300472	+	1423	.096	1458

(*) BY SUSPECT NUMBER

Copy

Tucson Police Department
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 41

SUSPECT NUMBER	DATE	SUSPECT'S NAME & D.O.B.	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
730	8-1-10		1008010175	+	0235	.128	0305
731	8-17-10		1008170166	+	0806	.121	0812
732	8-28-10		1008280993	+	2300	.067	2325
733	8-31-10		DRE TRAINING	+	1930	.117	1945
734	8-31-10		DRE TRAINING	+	1935	.127	1945
735	8-31-10		DRE TRAINING	+	1940	.113	1945
736	8-31-10		DRE TRAINING	—	1925	.046	1954
737	8-31-10		DRE TRAINING	+	1941	.114	1945
738	9-5-10		1009050049	—	0040	.054	0102
739	9-5-10		1009050049	+	0045	.082	0109
740	9-5-10		1009050126	+	0150	.191	0226
* 741	11-23-10		1011230129	+	0807	.000	0838
742	11-24-10		1011240318	—	1255	.000	1259
* 743	12-3-10		1012030351	+	1245	.000	1246
* 744	01-05-11		1101050351	—	1425	.000	
745	01-16-11		1101160085	+	0120	.241	0140
* 746	01-26-11		1101260203	+	1115	.000	1105
747	01-28-11		1101280969	+	2336	.112	0001

ISK (*) BY SUSPECT NUMBER

TPD1497 (06-06)

Copy

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWEND **P.R.** 35667 **Page** 42

SUSPECT NUMBER	DATE	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
748	01-29-11	1101290096	+	0142	.091	0159
749	01-29-11	1101290113	+	0208	.103	0226
750	02-06-11	1102060149	+	0300	.206	0317
751	02-06-11	1102060062	+	0108	.104	0133
752	03-11-11	1103110978	+	2344	.235	0012
753	04-01-11	1104011011	+	2322	.131	2350
754	04-12-11	1104120285	+	1211	.000	1223
755	04-14-11	1104140423	+	1430	.202	1525
756	04-15-11	1104150040	+	0052	.101	0118
757	04-16-11	1104160044	+	0045	.122	0112
758	04-23-11	1104230024	+	0010	.203	0032
759	05-08-11	1105080005	+	2354	.223	0025
760	05-28-11	1105280111	+	0212	.109	0233
761	07-02-11	1107020059	+	0105	.275	0200
762	07-02-11	1107020943	+	2250	.093	2308
763	07-03-11	1107030121	+	0200	.133	0228
764	07-05-11	1107050396	+	1259	.271	1356
765	07-09-11	1107090005	+	2358	.108	0025

BY SUSPECT NUMBER

Copy

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn **P.R.** 35667 **Page** 43

SUSPECT NUMBER	DATE	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
766	07-09-11	1107090111	+	0203	.094	0225
767	07-22-11	1107220885	+	2248	.111	2339
768	07-23-11	1107230021	−		.041	
769	07-23-11	1107230113	+	0146		
770	08-13-11	1108130117	+	0150	.144	0227
* 771	08-16-11	1108160394	+	1500	.000	1447
772	08-19-11	1108190292	+	1050	.093	1108
773	08-19-11	1108191043	+	2346	.108	0016
774	08-20-11	1108200131	+	0227	.206	0255
775	09-02-11	1109020980	+	2315	.140	2318
776	09-03-11	1109030108	+	0215	.155	0255
777	09-04-11	1109040917	+	2330		
* 778	09-10-11	1109100017	+	2359		
779	09-16-11	1109160060	+	0150	.117	0217
780	09-16-11	1109160914	+	2125		
781	09-17-11	1109170011	+	0006	.086	0025
782	09-24-11	1109240041	+	0030	.161	0103
783	03-18-12	1203180056	+	0035	.118	0140

BY SUSPECT NUMBER

Copy

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN P.R. 35667 Page 44

SUSPECT NUMBER	DATE
784	3-18-12
785	3-30-12
786	3-31-12
787	4-6-12
788	4-7-12
789	4-21-12
790	4-22-12
791	5-3-12
792	5-4-12
793	5-5-12
* 794	5-10-12
795	5-11-12
796	5-12-12
797	5-15-12
798	8-25-12
799	8-31-12
800	9-8-12
801	9-14-12

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
1203180174	+	0224	.103	0244
1203300888	+	2055	.120	2125
1203310062	—	0100	.046	0107
1204060189	+	0806	.156	0830
1204070127	+	0218	.135	0242
1204210992	+	2308	.128	2346
1204220146	+	0140	.140	0201
1205030979	+	2312	.126	2324
1205040078	+	0220	.168	0250
1205050129	+	0216	.171	0239
1205100536	+	1615	.000	
1205110967	+	2210	.047	2316
1205120138	+	0155	.112	0223
1205150400	+	1415	.248	1417
1208250055	+	0222	.116	0258
1208310323	+	2240	.200	2323
1209080079	+	0609	.210	0610
1209140292	—	2135	.012	2135

Y SUSPECT NUMBER

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwend P.R. 35667 Page 45

SUSPECT NUMBER	DATE
802	9-15-12
803	9-15-12
804	11-14-12
805	11-20-12
806	11-21-12
807	11-28-12
808	11-30-12
809	12-01-12
810	12-01-12
811	12-01-12
812	12-5-12
813	12-7-12
814	12-7-12
815	12-7-12
816	12-8-12
817	12-9-12
818	12-11-12
819	12-14-12

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
1209150011	—	0050	.035	0055
1209150035	—	0200	.019	0202
1211140134	+	1328	.233	1330
1211200554	+	2245	.096	2321
1211210060	+	0228	.208	0256
1211280581	+	2305	.152	2330
1211300065	+	0224	.168	0254
1212010039	—	0045	.041	0103
1212010094	+	0158	.100	0223
1212010501	+	2138	.156	2231
1212050526	—	2048	.040	2048
1212070021	+	0033	.165	0103
1212070455	—		.000	
1212070607	+	2340	.064	0210
1212080108	+	0235	.162	0304
1212090074	+	0209	.134	0240
1212110480	+	2015	.156	2040
1212140036	+	0135	.084	0208

Y SUSPECT NUMBER

Tucson Police Department
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN P.R. 35667 Page 46

SUSPECT NUMBER	DATE
820	12-14-12
821	12-15-12
822	12-21-12
823	12-21-12
824	12-22-12
825	12-29-12
826	12-30-12
827	12-31-12
828	01-01-13
829	01-04-13
830	01-05-13
831	01-08-13
832	01-12-13
833	01-13-13
834	01-17-13
835	01-19-13
836	01-20-13
837	01-25-13

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
1212140036	+	0210	.113	0212
1212150100	+	0222	.088	0244
1212210053	−	0205	.052	0206
1212210064	+	0247	.094	0307
1212220035	+	0035	.200	0200
1212290046	+	0100	.208	0120
1212300037	+	0105	.188	0130
1212310011	+	0008	.091	0028
1301010056	+	0150	.142	0219
1301040044	+	0120	.112	0155
1301050073	+	0208	.130	0236
1301080514	+	2157	.156	2223
1301120011	+	0013	.119	0034
1301130027	+	0055	.121	0122
1301170043	+	0155	.141	0217
1301190015	+	0028	.203	0155
1301200094	+	0225	.155	0307
1301250673	+	2350	.130	0018

SK (*) BY SUSPECT NUMBER

TPD1497 (06-06)

Tucson Police Department
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 47

SUSPECT NUMBER	DATE
838	02-09-13
839	03-01-13
840	03-02-13
841	03-10-13
842	03-13-13
843	03-13-13
844	03-15-13
845	03-22-13
846	03-22-13
847	03-23-13
848	03-23-13
849	03-27-13
850	03-27-13
851	03-29-13
852	03-30-13
853	03-30-13
854	04-03-13
855	04-04-13

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
1302090032	+	0038	.132	0103
1303010766	+	2041	.201	2158
1303020112	+	0202	.089	0220
1303100017	+	0115	.275	0046
1303130009	+	0011	.198	0047
1303130039	+	0203	.138	0223
1303150041	+	0101	.166	0130
1303220037	+	0112	.085	0133
1303220817	+	2343	.188	0008
1303230068	-	0208	.065	0209
1303230068	+	0215	.089	0216
1303270010	+	0007	.103	0033
1303270074	+	0210	.149	0253
1303290033	+	0052	.089	0119
1303300081	—	0155	.066	0158
1303300108	+	0222	.095	0252
1304030051	+	0056	.120	0131
1304040723	+	2250	.123	2321

RISK (*) BY SUSPECT NUMBER

TPD1497 (06 06)

Tucson Police Department
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 48

SUSPECT. NUMBER	DATE	SUSPECT'S NAME & D.O.B.
856	04.06.13	
857	04.07.13	
858	04.07.13	
859	04.11.13	
860	04.13.13	
861	04.13.13	
862	04.15.13	
863	04.15.13	
* 864	04.06.13	
* 865	04.22.13	
866	04.27.13	
867	04.27.13	
868	04.30.13	
* 869	05.01.13	
870	05.02.13	
871	05.04.13	
872	05.04.13	
873	05.04.13	

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
1304060064	+	0157	.144	0234
1304070054	+	0103	.113	0123
1304070093	+	0212	.018	0235
1304110640	+	2115	.260	2133
1304130038	+	0116	.083	0133
1304130054	+	0134	.151	0215
1304150607	+	2140	.127	2206
1304150632	+	2240	.203	
1304060631	+	2235	.000	2317
1304220030	+	0125	.000	0113
1304270365	−	1538	.044	1539
1304270365	+	1548	.174	1549
1304300675	+	2333	.127	2358
1305010595	−	2348	.000	2350
1305020520	+	1832	.111	1900
1305040064	+	0149	.131	0208
1305040092	+	0246	.142	0313
1305040483	+	1830	.168	1908

ISK (*) BY SUSPECT NUMBER

1911497 (06/06)

Tucson Police Department
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN P.R. 35667 Page 49

SUSPECT NUMBER	DATE
874	05-05-13
875	05-05-13
876	05-05-13
877	05-06-13
878	05-09-13
879	05-09-13
880	05-09-13
881	05-09-13
882	05-14-13
883	05-15-13
884	05-18-13
885	05-18-13
886	05-21-13
887	05-23-13
888	05-24-13
889	05-24-13
890	05-25-13
891	05-26-13

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
1305050021	+	0058	.107	0100
1305050021	+	0110	.086	0112
1305050080	+	0220	.183	0245
1305060573	+	2150	.113	2234
1305090005	−	0003	.070	0005
1305090005	−	0011	.046	0012
1305090049	+	0204	.133	0227
1305090664	+	2340	.109	0003
1305140507	+	2230	.082	2251
1305150026	+	0115	.205	0152
1305180056	+	0135	.146	0212
1305180084	+	0252	.180	0341
1305210013	+	0030	.207	0057
1305230027	+	0049	.109	0120
1305240017	+	0044	.227	0108
1305240072	+	0245	.094	0316
1305250467	+	2027	.121	2047
1305260073	+	0142	.122	0203

SK (*) BY SUSPECT NUMBER

TPD1497 (06-06)

Tucson Police Department
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 49

SUSPECT NUMBER	DATE	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
874	05-05-13	1305050021	+	0058	.107	0100
875	05-05-13	1305050021	+	0110	.086	0112
876	05-05-13	1305050080	+	0220	.183	0245
877	05-06-13	1305060573	+	2150	.113	2234
878	05-09-13	1305090005	−	0003	.070	0005
879	05-09-13	1305090005	−	0011	.046	0012
880	05-09-13	1305090049	+	0204	.133	0227
881	05-09-13	1305090664	+	2340	.109	0003
882	05-14-13	1305140507	+	2230	.082	2251
883	05-15-13	1305150026	+	0115	.205	0152
884	05-18-13	1305180056	+	0135	.146	0212
885	05-18-13	1305180084	+	0252	.180	0341
886	05-21-13	1305210013	+	0030	.207	0057
887	05-23-13	1305230027	+	0049	.109	0120
888	05-24-13	1305240017	+	0044	.227	0108
889	05-24-13	1305240072	+	0245	.094	0316
890	05-25-13	1305250467	+	2027	.121	2047
891	05-26-13	1305260073	+	0142	.122	0203

SK (*) BY SUSPECT NUMBER

TPD1497 (06-06)

Tucson Police Department
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN P.R. 35667 Page 50

SUSPECT NUMBER	DATE	CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
892	05.26.13	1305260554	+	2341	.079	0001
893	05.28.13	1305280054	+	0143	.107	0203
894	05.30.13	1305300018	+	0056	.123	0123
895	05.31.13	1305310002	+	0000	.138	0019
896	05.31.13	1305310639	+	2309	.086	2341
897	06.01.13	1306010079	+	0204	.127	0232
898	06.03.13	1306030595	+	2331	.177	2359
899	06.06.13	1306060426	+	2114	.249	2142
900	06.07.13	1306070011	+	0011	.131	0035
901	06.11.13	1306110037	+	0210	.102	0229
902	06.12.13	1306120014	+	0029	.159	0105
903	06.26.13	1306260021	+	0045	.178	0109
904	06.28.13	1306280040	+	0051	.070	0121
905	06.29.13	1306290004	+	2325	.043	0236
906	07.04.13	1307040569	+	2310	.118	2351
907	07.06.13	1307060039	+	0133	.096	0154
908	07.06.13	1307060516	+	2307	.065	2328
909	07.07.13	1307070060	+	0155	.137	0220

RISK (*) BY SUSPECT NUMBER

TPD1497 (06-06)

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name Schwenn P.R. 35667 Page 51

SUSPECT NUMBER	DATE
910	07.09.13
911	07.11.13
912	07.13.13
913	07.13.13
914	07.17.13
915	07.21.13
916	07.21.13
917	08.16.13
918	08.16.13
919	08.17.13
920	08.17.13
921	08.20.13
922	08.22.13
923	08.23.13
924	08.24.13
925	08.26.13
926	08.27.13
927	08.28.13

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
307090459	+	2043	.125	2104
307110050	+	0236	.094	0309
307130018	−	0036	.037	0037
307130083	+	0222	.217	0254
307170051	+	0326	.132	0353
307210006	+	2353	.083	.0045
307210082	+	0235	.262	0300
308160005	+	2355	.102	0019
308160034	+	0126	.081	0145
308170037	+	0110	.169	0134
308170037	+	0143	.112	0144
308200567	+	2200	.098	2221
308220038	+	0200	.162	0314
308230050	+	0126	.200	0206
308240095	+	0205	.136	0233
308260588	+	2310	.111	0013
308270034	+	0153	.181	0234
308280028	+	0123	.106	0149

BY SUSPECT NUMBER

TPD1407 (06-06)

TUCSON POLICE DEPARTMENT
OFFICER'S NYSTAGMUS LOG

Officer's Name SCHWENN P.R. 35667 Page 52

SUSPECT NUMBER	DATE
928	08 30 13
929	08 30 13
930	08 31 13
931	09 01 13
932	09 01 13
933	09 02 13
934	09 10 13
935	09 11 13
936	09 13 13
937	09 19 13
938	09 21 13
939	09 24 13
940	09 27 13
941	09 27 13
942	09 28 13
943	10 02 13
944	10 03 13
945	10 04 13

CASE NUMBER	+/- .08	GAZE TIME	ACTUAL BAC	BAC TIME
308300075	+	0213	.164	0239
308310002	+	0020	.111	0023
1308310060	+	0210	.206	0246
309010525	+	2135	.115	2159
1309010091	+	0230	.207	0308
1309020036	+	0050	.183	0114
309100036	+	0128	.187	0152
1309110045	+	0155	.142	0225
309130029	+	0138	.141	0205
1309190022	+	0049	.218	0150
309210475	+	2235	.194	0023
1309240537	+	2206	.399	2201
1309270011	+	0018	.111	0054
1309270453	+	1900	.136	1931
1309280069	+	0150	.132	0221
1310020040	+	0119	.111	0154
1310030050	+	0210	.137	0248
131004 0047	+	0153	.145	0214

BY SUSPECT NUMBER

TPD 1497 (06-06)