



2025 RELEASE UNDER E.O. 14176

Q64

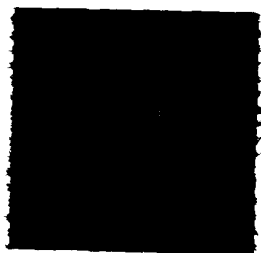


Q64

²
Top - 25 yds - FBI Range - Quinto



Top - 205' - FBI range - Quantico



Top-205' FBI range-Quintero



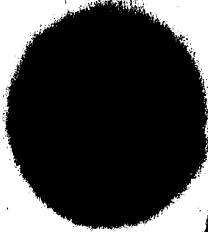
II.

*

B.

44-38861-1256 EBF

TEST #1 - Q2 25 Yds

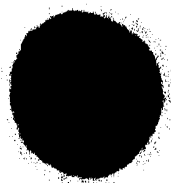


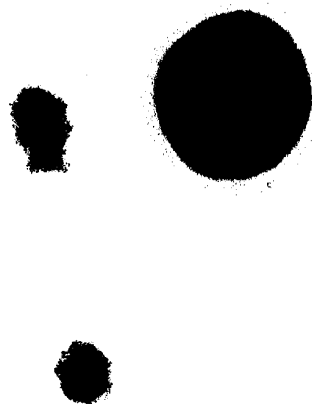


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TEST #2 Q2 25 Yds







II

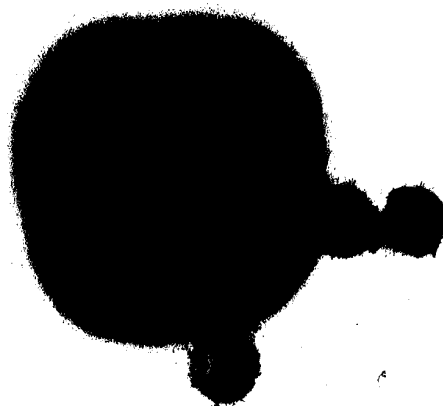
*

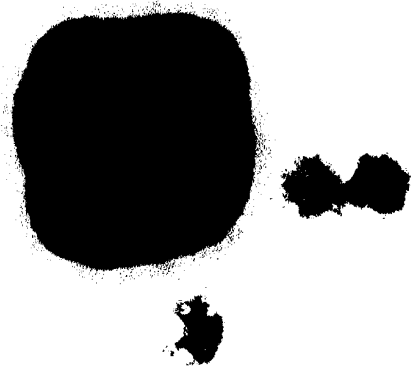
A.

44-38861 -1256

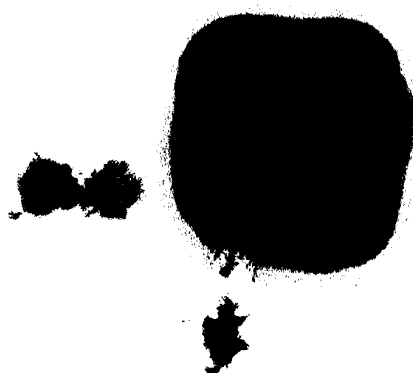
EPF

TEST #3 - Q2 25 Yds





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Q6A

9:40:30
11:52:00

11 + 11 1/2 = 2.192 hr.

$$\Sigma \text{ tot.} = 2721$$

$$bg = \left(\frac{28+8}{2} \right) (3) = 54$$

$$pk = 2667$$

$$cpm(RD) = \frac{667}{.9776} = 682$$

$$\mu g \text{ Sb} = \frac{682}{3.1} = 220$$

$$\% \text{ Sb} = \frac{220}{9680} = \underline{2.27\%}$$

Q6B

9:40:30
11:57:00

11 + 16 1/2 = 2.275 hr.

$$\Sigma \text{ tot.} = 2809$$

$$bg = \left(\frac{35+17}{2} \right) (3) = 48$$

$$pk = 2761$$

$$cpm(RD) = \frac{690}{.9768} = 706$$

$$\mu g \text{ Sb} = \frac{706}{3.1} = 228$$

$$\% \text{ Sb} = \frac{228}{9630} = \underline{2.37\%}$$

Q6C

9:40:30
12:01:00

11 + 20 1/2 = 2.342 hr.

$$\Sigma \text{ tot.} = 2637$$

$$bg = 51$$

$$pk = 2586$$

$$cpm(RD) = \frac{647}{.9761} = 663$$

$$\mu g \text{ Sb} = \frac{663}{3.1} = 214$$

$$\% \text{ Sb} = \frac{214}{9600} = \underline{2.23\%}$$

$$\text{Avg for Q6} = \underline{2.29\%}$$

Q64A 10:40:30 2:52:00 1111 11 1/2 = 4.192

$$\Sigma \text{ tot.} = 1822$$

$$bg = \frac{(20+1)}{2} (3) = 52$$

$$pk = 1770$$

$$cpm(RD) = \frac{443}{.9577} = 463$$

$$\mu g \text{ Sb} = \frac{463}{3.5} = 132$$

$$\% \text{ Sb} = \frac{132}{9860} = 1.34\%$$

Q64B 10:40:30 3:00:00 1111 19 1/2 = 4.325 hr.

$$\Sigma \text{ tot.} = 1845$$

$$bg = \frac{(20+1)}{2} (3) = 64$$

$$pk = 1781$$

$$cpm(RD) = \frac{445}{.9564} = 465$$

$$\mu g \text{ Sb} = \frac{465}{3.5} = 133$$

$$\% \text{ Sb} = \frac{133}{10540} = 1.26\%$$

Q64C 10:40:30 3:05:00 1111 24 1/2 = 4.408 hr.

$$\Sigma \text{ tot.} = 1742$$

$$bg = \frac{(20+1)}{2} (3) = 39$$

$$pk = 1703$$

$$cpm(RD) = \frac{426}{.9556} = 446$$

$$\mu g \text{ Sb} = \frac{446}{3.5} = 127$$

$$\% \text{ Sb} = \frac{127}{8490} = 1.50\%$$

$$\text{Avg. for Q64} = 1.37\%$$

PC A 5498

Std
500 D 9:40:30 11 + 7 1/2" = 2.125 hr.
11:48:00

$$\Sigma \text{ tot.} = 11337$$
$$bg = \left(\frac{100 \pm 25}{2} \right) (3) = 188$$
$$pk = 11149$$

9.70
9.46
918 μ g Sb

$$cpm(RD) = \frac{2787}{.9783} = 2849$$

$$cpm(RD) / \mu g \text{ Sb} = \frac{2849}{918} = \underline{3.10}$$

500 E 9:40:30 11 3 1/2" = 3.025
12:42:00

$$\Sigma \text{ tot.} = 12707$$
$$bg = \left(\frac{110 \pm 25}{2} \right) (3) = 200$$
$$pk = 12507$$

7.88
7.40
935 μ g

$$cpm(RD) = \frac{3127}{.9693} = 3226$$

$$cpm(RD) / \mu g \text{ Sb} = \frac{3226}{935} = \underline{3.45}$$

500 F 9:40:30 11 7 1/2" = 3.158 hr.
12:50:30

$$\Sigma \text{ tot.} = 10853$$
$$bg = \left(\frac{200 \pm 25}{2} \right) (3) = 180$$
$$pk = 10673$$

10.46
9.46
990 μ g

$$cpm(RD) = \frac{2668}{.9680} = 2756$$

$$\mu g \text{ cpm(RD)} / \mu g \text{ Sb} = \frac{2756}{990} = \underline{2.78}$$

Avg for 500 D, E, F = (3.1)

Q64 A
Q64 B
Q64 C

BX 6381

#1

3275	222	144	123	258	11	0	5	0	2	1	0	2	0	0	0	0
1	229	127	108	244	4	2	5	5	1	3	0	0	0	0	0	0
7	252	136	96	135	4	4	3	3	2	1	3	0	0	0	0	0
57	189	144	113	50	4	3	3	3	1	3	1	0	0	0	0	0
4562	244	139	151	26	7	5	7	3	2	2	2	0	0	0	0	0
11258	219	141	85	23	6	3	3	3	3	3	3	0	0	0	0	0
3784	213	134	85	24	7	7	3	3	2	1	4	0	0	0	0	0
552	222	128	86	22	4	3	3	3	1	4	0	0	0	0	0	0
4555	207	121	59	14	6	6	6	6	1	1	0	0	0	0	0	0
101	143	132	20	20	17	2	2	4	3	1	1	0	0	0	0	0
345	204	132	56	31	21	2	7	8	0	0	0	0	0	0	0	0
311	211	155	47	25	11	7	7	7	4	0	0	0	0	0	0	0
300	209	139	57	21	7	7	6	2	3	0	0	0	0	0	0	0
294	201	134	64	30	5	3	3	1	6	1	1	0	0	0	0	0
317	214	135	59	23	6	5	5	4	3	3	3	0	0	0	0	0
304	179	126	57	21	7	7	6	2	0	0	0	0	0	0	0	0
315	188	132	54	30	2	0	0	1	4	0	1	0	0	0	0	0
313	190	125	59	27	4	4	4	0	0	1	2	0	0	0	0	0
249	209	140	59	19	6	4	4	6	1	1	2	0	0	0	0	0
263	195	139	57	22	5	4	4	4	3	1	1	0	0	0	0	0
302	178	140	50	20	2	3	3	2	1	2	0	0	0	0	0	0
291	203	139	43	20	5	6	6	2	4	2	2	0	0	0	0	0
280	192	130	57	35	7	2	2	0	4	2	2	0	0	0	0	0
285	202	144	56	58	6	2	2	7	2	0	0	0	0	0	0	0
275	201	137	55	153	7	1	4	4	3	0	0	0	0	0	0	0
287	169	124	48	277	6	2	4	4	0	1	0	0	0	0	0	0
288	197	116	44	458	23	8	4	2	2	1	1	4	0	0	0	0
315	205	110	46	809	35	4	1	2	0	0	0	0	0	0	0	0
289	190	140	61	538	37	3	0	0	3	1	1	0	0	0	0	0
288	197	123	59	110	11	3	6	3	5	2	0	0	0	0	0	0
258	201	135	46	20	7	4	6	3	3	2	1	0	0	0	0	0
279	203	116	42	5	6	6	3	3	3	2	1	0	0	0	0	0
318	183	134	49	3	9	5	4	1	3	3	2	0	0	0	0	0
312	182	132	42	8	4	5	1	3	0	7	0	0	0	0	0	0
317	185	130	41	9	9	5	2	5	0	1	0	0	0	0	0	0
295	194	135	44	4	6	4	1	2	2	1	0	0	0	0	0	0
320	190	112	25	8	3	7	7	4	1	0	0	0	0	0	0	0
341	192	131	31	8	5	2	2	4	3	2	1	0	0	0	0	0
417	179	129	42	7	10	6	5	3	3	1	0	0	0	0	0	0
498	167	149	27	8	1	5	1	2	3	0	0	0	0	0	0	0
438	164	132	42	14	7	5	2	1	1	0	0	0	0	0	0	0
342	161	144	41	8	7	5	2	2	0	0	0	0	0	0	0	0
277	178	115	37	5	6	5	6	1	1	0	0	0	0	0	0	0
314	161	113	39	3	7	3	3	1	3	0	0	0	0	0	0	0
306	171	115	30	6	2	2	1	4	1	0	0	0	0	0	0	0
337	175	129	39	20	2	3	2	4	5	1	0	0	0	0	0	0
295	125	114	35	24	5	5	5	0	1	0	0	0	0	0	0	0
285	149	118	42	22	1	5	2	1	19	0	1	0	0	0	0	0
280	161	128	46	15	2	2	3	4	0	0	1	0	0	0	0	0
258	130	136	51	5	4	2	2	7	1	0	0	0	0	0	0	0
281	166	141	26	11	3	1	4	2	2	0	0	0	0	0	0	0
251	163	128	43	5	5	1	4	7	5	0	0	0	0	0	0	0
251	161	125	33	3	2	2	0	0	0	1	0	0	0	0	0	0
275	149	132	28	3	2	2	2	3	2	0	1	0	0	0	0	0
235	148	128	28	11	5	5	2	4	2	0	1	0	0	0	0	0
257	161	135	31	3	3	3	3	1	0	0	0	0	0	0	0	0
240	151	128	25	3	5	4	1	0	2	2	2	0	0	0	0	0
253	160	134	30	6	1	1	3	3	2	0	1	2	0	0	0	0
255	152	130	32	4	1	1	3	0	0	0	0	0	0	0	0	0
248	147	113	35	3	1	2	0	0	0	0	0	0	0	0	0	0
244	135	135	31	5	1	3	1	1	4	0	1	0	0	0	0	0
233	144	146	31	4	6	3	2	3	0	1	0	0	0	0	0	0
272	143	133	60	3	3	6	2	3	0	1	0	0	0	0	0	0
235	157	126	134	8	5	3	2	0	3	2	0	0	0	0	0	0

2111 2175 2239 2303 2367 2431 2495 2559 2623 2687 2751 2815 2879 2943 3007 3071

PCA 5498 April 16, 1968 Q648 R6 2:58-3:02

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1087	1151	1215	1279	1343	1407	1471	1535	1599	1663	1727	1791	1855	1919	1983	2047
1	260	123	93	124	8	0	2	2	3	0	0	0	0	0	0
7	212	122	126	167	5	0	5	4	4	0	0	0	0	0	0
155	177	161	93	55	5	12	2	2	4	0	0	0	0	0	0
927	261	118	99	14	5	7	2	2	4	0	0	0	0	0	0
10238	224	123	72	123	7	3	3	1	1	0	0	0	0	0	0
989	200	117	73	18	10	3	7	2	1	0	0	0	0	0	0
353	193	162	65	27	3	3	3	5	5	0	0	0	0	0	0
353	172	110	75	19	10	1	1	1	1	0	0	0	0	0	0
296	206	161	59	25	12	10	6	4	1	0	0	0	0	0	0
296	190	116	69	20	12	4	4	2	1	0	0	0	0	0	0
283	199	124	57	20	10	6	3	4	4	0	0	0	0	0	0
291	172	105	54	25	12	10	6	3	4	0	0	0	0	0	0
250	261	164	43	23	12	5	1	2	1	0	0	0	0	0	0
256	180	161	57	20	12	5	1	2	1	0	0	0	0	0	0
249	182	164	59	24	12	5	1	2	1	0	0	0	0	0	0
250	167	104	22	27	12	5	1	2	1	0	0	0	0	0	0
252	173	116	47	18	3	3	3	4	1	0	0	0	0	0	0
221	167	119	40	20	3	6	5	2	2	0	0	0	0	0	0
243	195	166	53	18	5	5	2	2	2	0	0	0	0	0	0
221	172	92	49	14	4	4	3	3	2	0	0	0	0	0	0
211	162	91	38	20	7	1	0	0	3	0	0	0	0	0	0
220	174	121	44	27	5	5	5	2	2	0	0	0	0	0	0
229	138	94	47	42	3	5	5	5	4	0	0	0	0	0	0
239	174	104	49	55	124	4	4	2	3	0	0	0	0	0	0
237	175	95	46	124	4	4	4	5	3	0	0	0	0	0	0
236	171	112	56	257	12	2	2	2	5	0	0	0	0	0	0
236	178	128	45	683	31	4	4	4	7	0	0	0	0	0	0
240	165	82	35	818	34	3	3	1	1	0	0	0	0	0	0
238	157	114	46	28	28	2	2	2	3	0	0	0	0	0	0
242	161	111	36	29	5	2	1	3	3	0	0	0	0	0	0
227	179	115	36	29	5	2	1	3	3	0	0	0	0	0	0
253	151	119	40	8	4	4	2	2	1	0	0	0	0	0	0
235	158	160	35	6	3	6	3	0	5	0	0	0	0	0	0
253	155	164	35	6	3	6	3	0	5	0	0	0	0	0	0
254	148	168	8	10	3	3	3	3	4	0	0	0	0	0	0
290	153	112	38	10	3	3	3	3	4	0	0	0	0	0	0
291	150	110	32	8	8	8	8	4	5	0	0	0	0	0	0
314	159	126	34	8	3	3	3	5	5	0	0	0	0	0	0
402	137	168	38	8	3	3	3	1	1	0	0	0	0	0	0
433	136	114	29	7	1	1	3	4	0	0	0	0	0	0	0
319	155	167	20	5	6	8	2	3	3	0	0	0	0	0	0
252	150	164	28	4	3	3	4	5	1	0	0	0	0	0	0
261	140	167	27	6	3	3	5	5	0	0	0	0	0	0	0
285	148	165	28	9	3	3	5	2	3	0	0	0	0	0	0
297	124	116	20	16	5	4	2	5	1	0	0	0	0	0	0
279	140	115	24	19	19	1	2	4	3	0	0	0	0	0	0
216	137	92	36	28	19	2	3	3	1	0	0	0	0	0	0
218	143	161	28	19	2	3	3	3	0	0	0	0	0	0	0
225	136	96	30	8	3	3	3	5	1	0	0	0	0	0	0
198	159	167	27	8	3	3	3	5	1	0	0	0	0	0	0
210	126	122	25	5	4	4	6	3	4	0	0	0	0	0	0
218	151	116	35	2	1	1	2	2	5	0	0	0	0	0	0
199	146	130	29	2	1	1	2	2	4	0	0	0	0	0	0
221	110	94	22	3	5	5	5	3	3	0	0	0	0	0	0
225	134	118	31	4	4	4	1	1	3	0	0	0	0	0	0
214	131	91	30	7	3	3	4	1	7	0	0	0	0	0	0
223	130	115	31	10	3	3	4	2	2	0	0	0	0	0	0
266	143	164	23	6	2	2	9	3	3	0	0	0	0	0	0
199	123	104	28	3	3	3	6	0	5	0	0	0	0	0	0
205	119	112	19	3	3	3	1	0	0	0	0	0	0	0	0
219	121	167	20	6	4	2	2	3	4	0	0	0	0	0	0
207	122	168	30	3	3	3	2	2	2	0	0	0	0	0	0
213	113	164	13	28	2	2	2	2	2	0	0	0	0	0	0
263	169	93	71	4	5	5	2	2	2	0	0	0	0	0	0

PCA 5498 April 16, 1968 Q4A PL 2:50-2:54

2025 RELEASE UNDER E.O. 14176

PCA 5498 April 16, 1968 Q64C Pt 3:03 - 3:07

2025 RELEASE UNDER E.O. 14176

PCA-5498

Q4A

10:40:30

1:34:00

11 53 1/2 = 2,892 hr.

$$\Sigma \text{ tot.} = 2169$$

$$bg = \left(\frac{85+6}{2}\right)(3) = 47$$

$$pk = 2122$$

$$cpm(RD) = \frac{531}{.9706} = 547$$

$$\mu g \text{ Sb} = \frac{547}{3.5} = 156.3$$

$$\% \text{ Sb} = \frac{156}{9900} = 1.58\% \text{ Sb}$$

Q4B

10:40:30

1:43:00

111 2 1/2 = 3,042 hr.

$$\Sigma \text{ tot.} = 1829$$

$$bg = \left(\frac{20+8}{2}\right)(3) = 52$$

$$pk = 1777$$

$$cpm(RD) = \frac{444}{.9691} = 458$$

$$\mu g \text{ Sb} = \frac{458}{3.5} = 131$$

$$\% \text{ Sb} = \frac{131}{9060} = 1.45\% \text{ Sb}$$

Q4C

10:40:30

1:57:00

111 16 1/2 = 3,275 hr.

$$\Sigma \text{ tot.} = 1716$$

$$bg = \left(\frac{20+6}{2}\right)(3) = 39$$

$$pk = 1677$$

$$cpm(RD) = \frac{419}{.9668} = 433$$

$$\mu g \text{ Sb} = \frac{433}{3.5} = 124$$

$$\% \text{ Sb} = \frac{124}{8140} = 1.52\%$$

Avg for Q4 = 1.52%

#2

Q4A

Q4B

Q4C

111	117	239	2303	2307	2431	2495	2559	2623	2687	2751	2815	2879	2943	3007	3071
2	202	117	103	100	8	3	3	1	3	1	0	0	0	1	0
4	189	107	97	53	8	2	2	2	5	1	1	1	0	0	0
24	198	112	98	33	2	3	3	3	5	1	1	1	0	0	0
32	198	85	85	30	1	4	0	1	5	2	1	1	0	0	0
105	176	100	65	19	7	2	2	2	1	1	1	1	0	0	0
44	184	71	71	21	3	2	4	4	5	2	2	0	0	0	0
74	185	114	66	22	5	5	5	1	1	0	0	0	0	0	0
144	152	114	60	21	5	5	7	7	1	0	0	2	0	0	0
308	196	107	58	21	5	7	7	7	1	0	0	0	0	0	0
189	114	51	19	19	4	3	3	2	7	0	0	0	0	0	0
57	185	107	19	10	14	10	3	3	2	1	1	0	0	0	0
256	190	97	41	20	5	3	3	2	1	1	2	1	1	0	0
247	153	114	52	19	6	3	3	3	0	1	1	1	0	0	0
234	170	115	52	18	7	1	4	3	3	1	1	0	0	0	0
210	187	115	47	14	2	5	4	1	1	1	0	0	0	0	0
210	180	107	48	21	2	3	2	3	2	1	3	0	0	0	0
201	151	107	43	23	2	2	2	1	0	1	0	0	0	0	0
227	150	98	44	15	4	3	3	0	1	1	0	0	0	0	0
259	170	101	49	22	5	3	0	1	0	2	2	0	0	0	0
217	173	124	49	25	5	3	2	1	0	2	4	0	0	0	0
224	154	95	45	23	3	3	3	1	3	2	2	0	0	0	0
215	155	87	31	21	3	5	2	0	0	2	1	0	0	0	0
252	172	89	38	48	3	5	4	1	1	0	1	1	2	0	0
238	170	98	40	98	5	5	3	1	2	0	1	0	0	0	0
240	177	97	29	103	8	5	2	3	7	0	1	0	0	0	0
254	145	111	44	418	10	5	1	3	3	1	1	3	0	0	0
254	171	127	34	731	25	4	0	0	0	1	3	0	0	0	0
244	170	105	38	547	25	1	3	0	3	0	3	0	0	0	0
243	165	117	41	171	18	7	2	1	3	1	2	0	0	0	0
224	155	102	33	24	10	3	4	3	3	1	2	0	0	0	0
225	173	112	28	8	3	2	0	0	0	0	0	0	0	0	0
239	155	106	30	7	2	5	2	1	4	1	1	0	0	0	0
255	155	90	29	8	3	5	2	3	4	1	1	0	0	0	0
239	173	99	30	5	2	5	2	1	4	1	1	0	0	0	0
247	150	100	32	6	2	3	3	1	4	4	0	0	0	0	0
295	155	97	29	6	1	4	1	1	1	5	0	0	0	0	0
348	146	119	24	1	1	4	1	0	0	0	0	0	0	0	0
306	139	115	22	2	3	2	1	0	1	1	0	0	0	0	0
284	141	112	31	5	4	3	2	1	3	0	1	0	0	0	0
258	139	107	28	5	5	3	0	3	3	0	1	1	0	0	0
242	127	100	25	8	5	4	2	0	1	0	2	0	0	0	0
224	141	112	17	7	2	1	0	1	1	1	2	0	0	0	0
275	136	115	38	5	7	4	0	0	1	1	0	0	0	0	0
258	131	104	25	11	7	2	4	1	2	1	0	0	0	0	0
241	122	94	29	23	3	5	2	2	2	0	4	0	0	0	0
200	126	116	23	28	1	2	0	1	1	1	0	0	0	0	0
214	130	117	26	6	4	3	0	1	1	0	0	0	0	0	0
216	124	93	30	5	2	4	1	5	1	0	0	1	0	0	0
217	124	113	21	3	3	4	2	1	1	2	0	0	0	0	0
257	127	100	27	6	4	2	2	2	1	1	1	0	0	0	0
206	145	95	30	4	4	0	2	2	1	2	2	0	0	0	0
192	111	92	20	5	5	2	5	1	1	0	0	0	0	0	0
233	116	111	32	6	1	4	2	1	1	3	0	0	0	0	0
214	119	94	19	4	4	3	1	1	2	0	0	0	0	0	0
205	158	103	21	3	5	4	2	1	2	0	0	0	0	0	0
203	150	107	16	5	4	5	1	2	0	0	0	0	0	0	0
211	121	109	28	6	5	5	5	0	0	0	0	0	0	0	0
218	123	93	3	2	5	1	3	0	0	0	0	0	0	0	0
203	132	103	30	7	1	0	2	4	3	0	1	1	0	0	0
203	106	99	26	9	2	3	0	2	0	0	1	1	0	0	0
205	102	114	30	7	2	3	0	2	0	0	0	0	0	0	0
181	129	104	58	4	5	3	2	1	0	0	0	0	0	0	0

34c
1:55P
4/16/68
4min L.t.
20cc

2025 RELEASE UNDER E.O. 14176

1078	198	124	103	117	3	1	2	0	2	1	0	1	0	0	0	0	0
1	203	99	106	109	4	1	5	4	1	2	0	1	0	0	0	0	0
11	215	119	118	185	9	3	4	3	1	2	0	0	0	0	0	0	0
18	209	107	85	96	7	4	4	1	1	0	0	0	0	0	0	0	0
3417	202	107	85	96	7	4	4	1	1	0	0	0	0	0	0	0	0
10480	188	117	76	12	7	4	3	2	1	1	0	0	0	0	0	0	0
4582	176	105	72	24	2	2	3	3	2	1	1	1	1	1	1	1	1
724	168	106	74	16	9	3	3	1	0	0	0	0	0	0	0	0	0
360	201	99	75	15	5	2	2	1	1	3	1	1	1	1	1	1	1
314	196	116	60	15	5	3	3	0	2	1	1	1	1	1	1	1	1
319	206	127	81	16	10	4	4	4	1	1	0	0	0	0	0	0	0
292	194	115	43	18	10	2	2	0	1	3	0	0	0	0	0	0	0
278	173	135	55	20	1	3	3	3	2	5	1	0	0	0	0	0	0
262	180	104	51	16	4	0	5	3	2	5	1	0	0	0	0	0	0
259	192	110	53	20	3	4	4	0	1	1	0	0	0	0	0	0	0
238	153	117	64	21	1	4	4	2	4	0	0	0	0	0	0	0	0
251	180	108	52	24	11	1	5	2	4	0	0	0	0	0	0	0	0
254	186	101	51	35	3	2	5	4	1	1	1	1	1	1	1	1	1
270	174	108	56	18	1	4	4	3	3	2	0	0	0	0	0	0	0
232	200	135	53	26	1	4	4	2	1	0	0	0	0	0	0	0	0
242	181	119	49	18	4	1	5	1	1	2	0	0	0	0	0	0	0
257	182	90	51	30	3	3	2	2	1	0	0	0	0	0	0	0	0
259	166	116	47	24	1	4	4	1	4	1	0	0	0	0	0	0	0
240	187	108	50	38	4	1	4	2	0	0	0	0	0	0	0	0	0
259	168	109	46	102	8	3	4	2	0	0	0	0	0	0	0	0	0
254	170	112	36	162	10	4	4	0	0	1	0	0	0	0	0	0	0
239	165	108	39	456	23	4	3	0	0	1	1	1	1	1	1	1	1
261	228	107	35	755	27	2	2	0	0	0	3	0	0	0	0	0	0
246	129	110	47	618	26	5	3	2	2	0	4	0	0	0	0	0	0
238	190	119	34	193	10	3	2	4	3	1	0	0	0	0	0	0	0
271	163	107	35	22	4	3	2	4	3	1	0	1	1	1	1	1	1
263	175	128	35	8	7	3	0	3	7	3	2	1	1	1	1	1	1
272	182	86	33	2	4	2	2	2	4	3	0	0	0	0	0	0	0
248	159	126	33	4	4	3	3	1	3	3	0	0	0	0	0	0	0
270	180	123	35	8	3	3	3	3	3	3	0	0	0	0	0	0	0
295	170	109	39	4	2	4	4	3	3	3	0	0	0	0	0	0	0
275	136	112	30	10	3	3	4	4	3	3	0	0	0	0	0	0	0
283	145	109	25	12	2	2	1	0	1	3	0	0	0	0	0	0	0
347	156	105	38	8	7	1	5	1	3	0	0	0	0	0	0	0	0
487	146	100	33	3	3	3	3	4	1	0	0	0	0	0	0	0	0
407	151	99	29	9	8	3	0	1	1	0	0	0	0	0	0	0	0
319	126	125	22	6	5	3	3	1	2	2	0	0	0	0	0	0	0
259	139	92	26	3	3	0	2	3	2	2	0	0	0	0	0	0	0
271	169	98	36	3	3	1	2	3	2	0	0	0	0	0	0	0	0
357	142	110	30	5	4	2	1	0	2	2	0	0	0	0	0	0	0
323	138	101	24	12	4	2	6	1	3	2	0	0	0	0	0	0	0
325	156	114	30	17	3	0	2	2	3	0	0	0	0	0	0	0	0
240	136	97	26	18	4	2	1	2	0	0	0	0	0	0	0	0	0
217	135	111	13	5	2	3	3	1	1	1	0	0	0	0	0	0	0
222	139	140	27	10	3	3	3	3	1	1	0	0	0	0	0	0	0
230	132	129	28	3	2	4	1	1	2	0	0	0	0	0	0	0	0
221	133	105	8	4	1	4	1	1	1	0	0	0	0	0	0	0	0
211	130	112	23	3	2	0	2	1	4	5	0	0	0	0	0	0	0
245	135	104	24	4	4	2	0	0	1	2	0	0	0	0	0	0	0
230	127	115	25	9	1	3	1	0	1	1	0	0	0	0	0	0	0
201	125	115	12	6	3	0	0	1	1	3	0	0	0	0	0	0	0
220	131	104	36	5	4	5	3	0	1	1	0	0	0	0	0	0	0
229	130	121	21	4	4	0	0	0	2	0	0	0	0	0	0	0	0
235	130	115	22	2	0	4	1	3	4	0	0	0	0	0	0	0	0
222	116	110	26	7	4	3	2	5	1	1	0	0	0	0	0	0	0
209	128	115	24	3	2	5	4	7	1	0	0	0	0	0	0	0	0
234	126	111	23	7	3	4	1	3	1	1	1	1	1	1	1	1	1
214	126	108	29	4	6	4	0	2	1	1	0	0	0	0	0	0	0
209	141	93	76	7	0	4	4	3	1	1	0	0	0	0	0	0	0
1087	1151	1215	1279	1343	1407	1471	1535	1599	1663	1727	1791	1855	1919	1983	2047		

Q413
1:41P
4/16/68
4miw L f:
20cc

2025 RELEASE UNDER E.O. 14176

3800	190	168	127	145	4	4	4	1	1	0	0	1	0	0	1	0
247	119	114	134	9	2	4	5	3	3	0	1	0	0	0	0	0
270	137	160	55	5	4	3	7	3	4	0	1	4	0	0	0	0
215	115	114	30	1	3	3	4	4	4	0	1	2	1	0	0	0
212	124	88	27	10	2	2	1	1	2	0	1	0	0	0	0	0
213	122	85	88	3	4	4	2	2	1	1	2	0	0	0	0	0
240	125	82	26	3	4	4	2	2	2	0	1	1	0	0	0	0
210	125	21	10	5	4	4	2	2	1	0	1	0	0	0	0	0
213	120	17	10	5	4	4	2	2	1	0	1	0	0	0	0	0
209	133	79	22	10	2	2	2	2	1	1	2	0	0	0	0	0
229	111	73	28	14	3	3	5	2	2	0	4	1	0	0	0	0
207	108	20	72	5	3	5	5	1	1	1	1	0	0	0	0	0
208	128	82	28	9	0	0	0	0	0	1	0	0	0	0	0	0
192	109	62	25	5	4	4	1	0	2	0	0	1	0	0	0	0
178	111	53	13	3	3	3	4	2	0	0	0	0	0	4	1	0
192	115	14	29	5	3	5	2	0	0	0	1	0	0	0	0	0
179	138	60	30	5	3	3	3	0	2	2	2	1	1	0	0	0
199	122	57	22	7	3	3	2	2	2	2	0	0	0	0	0	0
179	131	61	26	3	4	4	4	3	3	2	2	0	0	0	0	0
194	118	56	22	3	4	4	4	3	2	1	2	2	0	0	0	0
164	115	60	29	5	3	3	4	3	1	1	0	0	0	0	0	0
185	125	41	29	2	4	3	3	5	0	0	0	0	0	0	0	0
191	110	44	25	7	4	3	2	2	2	1	1	1	0	0	0	0
170	134	60	8	3	5	5	2	0	1	1	1	1	0	0	0	0
185	102	40	132	5	3	3	2	2	0	0	0	0	0	0	0	0
170	129	52	210	7	4	3	3	3	2	2	4	0	0	0	0	0
172	115	45	84	22	3	3	0	0	1	1	3	0	0	0	0	0
169	107	41	98	43	7	4	4	3	3	1	2	2	1	0	0	0
191	133	46	49	24	4	4	0	0	0	0	1	1	0	0	0	0
188	122	47	60	13	4	4	0	0	1	0	1	2	0	0	0	0
191	120	48	6	4	4	4	1	1	1	0	0	1	0	0	0	0
164	101	44	9	4	3	3	1	0	5	1	0	0	0	0	0	0
167	125	49	6	4	5	5	5	0	3	2	2	0	0	0	0	0
181	104	38	11	4	2	2	0	0	1	2	2	0	0	0	0	0
185	125	28	8	4	3	3	2	0	1	1	0	0	0	0	0	0
171	125	43	8	5	5	1	1	2	5	0	0	0	0	0	0	0
155	127	33	6	2	4	2	4	1	0	3	0	0	0	0	0	0
165	138	26	13	4	6	3	2	2	1	0	0	0	0	0	0	0
184	114	13	9	4	5	3	3	2	0	1	0	0	0	0	0	0
155	106	28	1	3	5	1	1	1	4	3	0	0	0	0	0	0
156	125	38	6	7	6	6	1	1	2	1	0	0	0	0	0	0
179	130	19	6	7	6	6	1	1	2	1	0	0	0	0	0	0
174	128	36	10	6	5	2	2	4	0	0	0	0	0	0	0	0
150	141	14	4	7	2	3	3	2	0	0	0	0	0	0	0	0
170	142	18	4	3	3	4	0	0	0	0	1	0	0	0	0	0
124	12	15	5	3	5	2	0	0	0	0	1	0	0	0	0	0
156	122	29	35	5	5	1	5	2	0	0	0	0	0	0	0	0
153	105	37	16	7	6	1	4	1	0	0	0	0	0	0	0	0
167	121	22	16	7	6	1	2	0	2	0	0	0	0	0	0	0
180	127	29	5	1	3	3	2	1	0	1	2	0	0	0	0	0
155	127	31	13	3	3	3	2	2	1	0	2	0	0	0	0	0
181	134	23	13	3	3	4	0	0	1	0	2	0	0	0	0	0
152	105	12	6	3	0	4	0	5	1	1	0	0	0	0	2	0
157	114	17	5	4	3	3	4	2	5	0	2	0	0	0	0	0
154	147	38	4	5	3	1	1	2	3	1	0	0	0	0	0	0
155	119	24	9	5	1	7	3	2	4	1	0	0	0	0	0	0
129	23	7	2	3	2	3	0	0	1	0	0	0	0	0	0	0
153	120	30	6	2	1	2	2	3	2	0	0	0	0	0	0	0
152	133	25	5	1	2	2	4	2	1	0	0	0	0	0	0	0
129	117	27	7	3	2	3	3	0	1	1	0	0	0	0	0	0
128	138	25	5	2	2	1	0	0	1	0	0	0	0	0	0	0
122	135	27	7	2	1	3	0	1	1	0	0	0	0	0	0	0
151	133	19	8	3	3	2	1	1	1	0	0	0	0	0	0	0
148	134	97	6	5	1	0	0	0	2	0	1	0	2	0	0	0
83	127	191	255	319	383	447	511	575	619	763	767	831	895	959	1023	

Q4A Pb
1:32P
4/16/68
4min Lt.
Jocce

2025 RELEASE UNDER E.O. 14176

PCA-5498

Q5A $\frac{10:40:20}{2:08:00} = 111 \frac{27}{2} = 3.458 \text{ hr.}$

$\Sigma \text{ tot.} = 2862$

$b_g = \left(\frac{30+10}{2} \right) (3) = 60$

$p_k = 2802$

$\text{cpm(RD)} = \frac{701}{.9650} = 726$

$\mu\text{g Sb} = \frac{726}{3.5} = 207$

$\% \text{ Sb} = \frac{207}{9540} = 2.17 \%$

Q5B $\frac{10:40:20}{2:20:00} = 111 \frac{27}{2} = 3.658 \text{ hr.}$

$\Sigma \text{ tot.} = 2733$

$b_g = \left(\frac{25+8}{2} \right) (3) = 50$

$p_k = 2683$

$\text{cpm(RD)} = \frac{671}{.9630} = 697$

$\mu\text{g Sb} = \frac{697}{3.5} = 199$

$\% \text{ Sb} = \frac{199}{9460} = 2.10 \%$

Q5C $\frac{10:40:20}{2:47:00} = 111 \frac{6}{2} = 4.108 \text{ hr.}$

$\Sigma \text{ tot.} = 2389$

$b_g = \left(\frac{25+8}{2} \right) (3) = 50$

$p_k = 2339$

$\text{cpm(RD)} = \frac{587}{.9585} = 612$

$\mu\text{g Sb} = \frac{612}{3.5} = 175$

$\% \text{ Sb} = \frac{175}{8500} = 2.06 \%$

$\text{Avg for Q5} = 2.11 \%$

Q5A
Q5B
Q5C

#3

PCA 5498 April 16, 1968 QSC Pl. 245-2149

2025 RELEASE UNDER E.O. 14176

374	251	143	141	105	4	5	5	1	2	1	2	0	0	0	0	0	0
2	258	152	145	121	10	5	2	4	3	1	3	1	1	1	1	1	1
9	251	151	155	153	4	5	2	3	1	1	1	1	1	1	1	1	1
37	252	156	162	138	5	5	3	2	2	2	2	2	2	2	2	2	2
4129	258	139	96	15	6	1	3	7	7	7	7	7	7	7	7	7	7
11015	243	155	90	28	6	3	3	3	3	3	3	3	3	3	3	3	3
4814	217	147	96	31	6	1	5	2	2	2	2	2	2	2	2	2	2
814	216	151	77	22	6	3	5	2	2	2	2	2	2	2	2	2	2
460	216	152	57	27	5	5	5	4	4	4	4	4	4	4	4	4	4
415	215	135	72	27	1	7	2	3	3	3	3	3	3	3	3	3	3
373	255	143	79	15	5	5	4	4	4	4	4	4	4	4	4	4	4
358	218	134	72	27	5	2	3	0	0	0	0	0	0	0	0	0	0
345	192	166	74	29	5	4	2	2	2	2	2	2	2	2	2	2	2
328	220	142	70	28	9	2	1	1	1	1	1	1	1	1	1	1	1
322	257	138	72	29	4	4	0	1	1	1	1	1	1	1	1	1	1
348	213	137	78	21	11	4	2	3	2	2	2	2	2	2	2	2	2
299	217	146	71	33	4	3	3	3	3	3	3	3	3	3	3	3	3
360	245	148	64	22	2	4	2	1	1	1	1	1	1	1	1	1	1
295	261	146	53	39	6	1	0	0	0	0	0	0	0	0	0	0	0
270	258	139	71	22	5	4	3	3	3	3	3	3	3	3	3	3	3
258	225	138	69	31	2	4	3	0	1	1	1	1	1	1	1	1	1
315	229	125	75	30	11	4	4	0	0	0	0	0	0	0	0	0	0
297	217	134	75	55	6	5	4	1	2	3	3	3	3	3	3	3	3
309	189	134	75	57	4	0	3	3	3	3	3	3	3	3	3	3	3
311	252	136	57	193	12	5	4	2	1	1	1	1	1	1	1	1	1
311	212	135	59	659	27	1	2	3	1	1	1	1	1	1	1	1	1
283	190	141	46	193	47	3	0	1	1	0	0	0	0	0	0	0	0
339	254	145	61	871	50	6	2	1	3	0	2	3	3	3	3	3	3
330	226	132	53	244	21	4	1	1	1	1	1	1	1	1	1	1	1
326	215	118	46	42	9	3	1	2	4	2	2	2	2	2	2	2	2
315	196	120	41	8	6	5	2	0	0	0	0	0	0	0	0	0	0
340	198	142	41	11	3	5	3	2	2	2	2	2	2	2	2	2	2
318	194	145	49	8	5	1	1	2	1	1	1	1	1	1	1	1	1
344	205	140	44	9	4	3	2	1	3	3	3	3	3	3	3	3	3
294	204	139	38	7	5	3	4	0	4	4	4	4	4	4	4	4	4
353	182	135	32	4	6	3	2	0	4	4	4	4	4	4	4	4	4
392	215	147	39	10	3	3	2	2	2	2	2	2	2	2	2	2	2
529	189	133	43	7	7	3	1	2	2	2	2	2	2	2	2	2	2
588	192	139	35	5	5	3	1	2	2	2	2	2	2	2	2	2	2
562	176	142	40	16	4	0	2	1	1	1	1	1	1	1	1	1	1
357	173	146	40	4	4	0	2	1	1	1	1	1	1	1	1	1	1
350	209	134	42	9	8	6	5	1	1	1	1	1	1	1	1	1	1
351	186	152	31	16	7	2	0	0	3	3	3	3	3	3	3	3	3
384	204	149	55	16	7	3	2	3	2	2	2	2	2	2	2	2	2
359	197	123	29	19	6	3	3	2	2	2	2	2	2	2	2	2	2
361	191	126	37	32	8	8	5	2	1	1	1	1	1	1	1	1	1
299	177	146	43	31	6	3	3	0	0	0	0	0	0	0	0	0	0
255	172	160	36	19	1	2	3	0	0	0	0	0	0	0	0	0	0
253	173	161	28	28	1	4	4	4	4	4	4	4	4	4	4	4	4
264	168	137	37	8	6	4	3	5	3	3	3	3	3	3	3	3	3
261	170	166	32	18	1	2	3	1	1	1	1	1	1	1	1	1	1
256	185	149	28	5	2	1	0	0	0	0	0	0	0	0	0	0	0
273	184	158	34	5	1	7	2	3	6	6	6	6	6	6	6	6	6
245	156	138	43	5	0	4	3	2	3	3	3	3	3	3	3	3	3
283	172	163	31	5	5	5	5	5	5	5	5	5	5	5	5	5	5
266	179	127	29	3	3	1	4	1	3	3	3	3	3	3	3	3	3
175	141	141	41	3	2	1	5	3	3	3	3	3	3	3	3	3	3
276	153	122	33	7	3	1	4	4	4	4	4	4	4	4	4	4	4
278	139	158	44	9	1	1	4	10	1	1	1	1	1	1	1	1	1
250	155	140	40	3	3	2	0	4	2	2	2	2	2	2	2	2	2
255	159	158	19	8	4	5	1	3	1	1	1	1	1	1	1	1	1
279	147	166	36	8	3	3	2	1	1	1	1	1	1	1	1	1	1
155	150	150	58	3	3	4	5	2	3	3	3	3	3	3	3	3	3
63	127	191	255	319	383	447	511	575	639	703	767	831	895	959	1023		

PCA 5498 April 16, 1968 Q53 Pg 2:18-2:22

2025 RELEASE UNDER E.O. 14176

377	250	152	155	117	4	3	3	3	1	2	0	0	0	0	0	0	0
1	238	159	156	140	9	5	7	1	2	1	0	0	0	0	0	0	0
9	213	150	143	91	9	4	2	1	1	0	0	0	0	0	0	0	0
24	224	157	117	41	7	4	2	7	3	1	2	1	0	0	0	0	0
302	246	155	132	29	8	2	2	2	2	2	0	0	0	0	0	0	0
1392	231	123	110	3	4	4	1	1	3	1	2	1	0	0	0	0	0
14112	277	158	110	25	3	3	1	1	3	1	0	0	0	0	0	0	0
884	252	162	94	24	3	3	3	3	2	2	0	0	0	0	0	0	0
431	259	154	105	35	9	3	2	2	1	0	0	0	0	0	0	0	0
419	258	151	104	10	9	2	4	9	0	0	0	0	0	0	0	0	0
414	244	147	81	19	15	1	12	2	3	3	0	0	0	0	0	0	0
381	236	162	86	36	9	4	3	7	0	0	4	2	0	0	0	0	0
328	209	147	73	37	5	3	2	2	2	0	0	0	0	0	0	0	0
351	225	126	91	30	3	3	5	1	1	4	0	0	0	0	0	0	0
356	227	153	84	31	3	5	5	1	1	3	0	0	0	0	0	0	0
312	226	150	96	35	9	5	5	3	0	0	0	0	0	0	0	0	0
311	213	138	72	31	3	4	2	1	1	1	0	0	0	0	0	0	0
298	217	163	27	32	4	5	2	3	3	3	0	0	0	0	0	0	0
310	239	171	67	32	13	9	2	4	1	3	0	0	0	0	0	0	0
309	205	153	60	30	7	4	2	4	2	2	0	0	0	0	0	0	0
309	229	148	18	28	7	1	2	1	4	2	0	0	0	0	0	0	0
319	232	142	57	30	7	3	2	3	0	2	0	0	0	0	0	0	0
316	232	142	66	24	3	2	0	0	0	2	0	0	0	0	0	0	0
321	219	150	70	47	5	4	1	1	1	2	0	0	0	0	0	0	0
329	236	157	49	70	9	3	3	8	2	2	0	0	0	0	0	0	0
313	208	138	54	197	11	1	5	3	3	2	0	0	0	0	0	0	0
298	242	148	62	287	21	3	3	3	1	1	0	0	0	0	0	0	0
316	227	129	62	1270	49	4	1	6	0	4	5	0	0	0	0	0	0
325	235	149	51	905	5	4	4	2	2	2	4	0	0	0	0	0	0
349	229	159	47	253	18	4	2	1	4	3	0	0	0	0	0	0	0
344	202	129	46	45	11	3	3	1	0	0	0	0	0	0	0	0	0
320	225	144	55	8	7	0	1	3	3	0	0	0	0	0	0	0	0
341	234	142	47	10	5	3	4	2	4	3	0	0	0	0	0	0	0
314	220	149	51	4	4	5	4	2	4	3	0	0	0	0	0	0	0
377	174	148	42	13	5	5	3	1	1	7	0	0	0	0	0	0	0
343	225	136	48	11	7	5	7	3	4	3	0	0	0	0	0	0	0
379	227	163	55	9	2	3	2	4	0	3	0	0	0	0	0	0	0
396	204	151	81	9	3	4	3	3	0	1	0	0	0	0	0	0	0
501	181	147	58	10	2	3	3	3	3	1	0	0	0	0	0	0	0
595	201	147	49	5	5	4	4	2	2	0	0	0	0	0	0	0	0
428	182	156	37	7	4	8	3	1	0	0	0	0	0	0	0	0	0
392	196	146	40	7	4	4	3	2	1	0	0	2	0	0	0	0	0
325	202	124	40	4	14	3	1	1	0	0	0	0	0	0	0	0	0
371	206	178	47	12	5	4	2	2	0	0	0	0	0	0	0	0	0
325	194	125	39	4	2	3	3	2	2	0	0	0	0	0	0	0	0
390	180	128	41	17	2	2	3	3	2	0	0	0	0	0	0	0	0
349	212	157	39	31	4	8	5	3	2	0	0	0	0	0	0	0	0
271	196	159	36	38	4	2	3	4	1	1	0	0	0	0	0	0	0
276	167	147	50	15	1	2	5	1	0	0	0	0	0	0	0	0	0
290	199	150	30	17	5	1	3	2	1	0	0	0	0	0	0	0	0
275	162	177	40	11	3	3	4	4	2	1	0	0	0	0	0	0	0
273	192	156	43	4	4	3	2	0	0	5	0	0	0	0	0	0	0
290	174	147	14	5	4	4	2	0	1	3	0	0	0	0	0	0	0
273	181	166	40	6	5	4	2	0	1	3	0	0	0	0	0	0	0
301	178	145	36	6	3	4	2	5	1	7	0	0	0	0	0	0	0
287	157	134	31	3	4	4	1	3	1	3	0	0	0	0	0	0	0
282	176	157	31	7	5	6	4	3	1	3	0	0	0	0	0	0	0
299	184	172	21	8	7	2	0	0	2	0	0	0	0	0	0	0	0
289	182	170	7	2	2	5	3	1	0	0	0	0	0	0	0	0	0
287	162	190	13	5	2	2	5	0	0	0	0	0	0	0	0	0	0
278	147	174	32	7	4	7	7	4	1	1	0	0	0	0	0	0	0
288	174	167	5	2	7	2	4	1	2	1	0	0	0	0	0	0	0
285	161	150	19	6	4	2	4	1	0	0	0	0	0	0	0	0	0
271	179	178	58	7	4	4	3	2	0	2	0	0	0	0	0	0	0

Q5A

2:06P

4/16/68

4min Lit.

20cc

2025 RELEASE UNDER E.O. 14176

#4

Q6A

Q6B

Q6C

12755	225	140	152	111	3	2	4	0	3	1	1	0	0	0	0	0	0
5	195	124	141	118	9	3	2	3	0	1	1	0	0	0	0	0	
9	205	115	124	124	3	1	3	1	3	0	1	0	0	0	0	0	
516	218	124	123	24	3	1	3	3	2	0	1	0	0	0	0	0	
11841	205	137	112	19	10	6	3	5	2	1	1	0	0	0	0	0	
1814	253	125	113	13	6	2	0	0	0	1	1	0	0	0	0	0	
657	221	139	118	21	7	4	4	2	2	1	3	1	0	0	0	0	
315	184	139	111	21	5	3	5	0	2	1	1	0	0	0	0	0	
378	199	139	79	21	9	7	2	1	0	0	3	1	0	0	0	0	
350	211	124	69	24	10	4	4	0	3	2	2	1	0	0	0	0	
283	185	124	69	27	4	4	5	2	1	0	0	0	0	0	0	0	
322	219	159	67	25	5	4	4	2	1	0	0	0	0	0	0	0	
325	194	153	67	31	7	3	6	1	1	3	0	0	0	0	0	0	
280	209	132	70	22	3	6	6	3	3	2	1	0	0	0	0	0	
308	205	132	86	20	3	1	2	3	3	0	0	0	0	0	0	0	
290	170	135	22	28	5	2	1	1	1	2	0	0	0	0	0	0	
259	199	114	65	36	5	1	0	0	6	2	0	0	0	0	0	0	
288	195	138	44	23	7	2	4	3	3	0	1	2	0	0	0	0	
283	202	117	55	29	7	2	2	1	1	2	1	1	0	0	0	0	
233	178	120	70	25	5	2	2	3	2	4	0	0	0	0	0	0	
254	195	121	55	42	7	1	3	1	3	0	0	0	0	0	0	0	
247	201	137	41	26	1	4	1	3	3	0	0	0	0	0	0	0	
291	170	144	14	11	1	0	1	2	0	0	1	0	0	0	0	0	
270	179	127	51	73	3	3	2	2	2	0	0	0	0	0	0	0	
273	184	137	44	142	10	9	1	3	1	2	4	1	0	0	0	0	
275	205	159	43	474	21	2	1	4	1	0	5	0	0	0	0	0	
324	192	132	51	1167	43	1	0	1	0	4	4	0	0	0	0	0	
312	197	119	58	995	50	3	3	2	2	0	1	0	0	0	0	0	
283	184	149	45	351	18	3	4	1	1	0	0	0	0	0	0	0	
287	184	119	51	34	3	3	1	0	0	0	0	0	0	0	0	0	
319	207	130	48	13	10	4	2	1	1	2	0	0	0	0	0	0	
285	189	142	41	12	3	2	2	2	1	3	3	0	0	0	0	0	
307	179	123	36	3	1	3	3	2	6	1	1	0	0	0	0	0	
321	200	131	47	7	4	1	3	1	1	0	0	0	0	0	0	0	
304	185	135	43	13	4	1	1	1	2	3	1	0	0	0	0	0	
317	175	127	53	3	3	1	1	1	1	0	0	0	0	0	0	0	
319	200	131	35	10	4	3	2	1	1	3	1	0	0	0	0	0	
407	189	140	29	6	7	2	4	0	2	0	0	0	0	0	0	0	
519	182	120	30	3	3	1	0	0	3	2	1	0	0	0	0	0	
528	160	135	33	8	3	5	3	3	1	3	0	0	0	0	0	0	
350	163	125	34	3	6	1	3	0	0	2	0	0	0	0	0	0	
355	155	143	31	3	2	2	0	0	1	2	0	0	0	0	0	0	
385	161	124	38	11	9	0	1	1	3	1	0	0	0	0	0	0	
327	172	153	35	8	2	4	0	0	0	0	0	0	0	0	0	0	
385	172	131	35	17	5	3	2	1	1	0	0	0	0	0	0	0	
279	157	135	29	35	1	1	1	2	2	1	0	0	0	0	0	0	
254	159	140	24	39	4	4	2	2	1	0	1	0	0	0	0	0	
251	145	155	18	18	0	3	1	1	2	0	1	0	0	0	0	0	
243	175	114	37	8	2	2	1	2	4	0	3	0	0	0	0	0	
270	157	126	23	2	2	1	2	2	2	0	0	0	0	0	0	0	
245	151	148	35	8	5	5	3	3	1	1	0	0	0	0	0	0	
223	171	126	25	5	3	3	3	1	5	0	0	0	0	0	0	0	
224	137	137	31	3	4	3	4	1	2	2	0	0	0	0	0	0	
242	155	150	29	3	3	3	4	2	8	0	0	0	0	0	0	0	
239	165	131	29	10	3	3	3	1	0	0	0	0	0	0	0	0	
249	158	147	27	4	6	3	2	1	1	0	0	0	0	0	0	0	
235	151	134	34	1	5	5	2	1	1	0	0	0	0	0	0	0	
244	171	135	31	4	1	2	2	2	1	1	0	0	0	0	0	0	
231	132	160	31	5	1	1	3	8	2	1	0	0	0	0	0	0	
200	145	154	31	5	3	1	0	3	0	0	0	0	0	0	0	0	
241	141	150	34	14	3	2	1	0	0	0	1	0	0	0	0	0	
231	134	145	35	4	2	5	2	0	0	0	0	0	0	0	0	0	
228	123	155	37	7	4	2	1	5	2	0	0	0	0	0	0	0	
215	156	129	29	4	6	1	5	1	1	0	0	0	0	0	0	0	
1125	1199	1263	1327	1391	1455	1519	1583	1647	1711	1775	1839	1903	1967	4031	4095		

PCA 5498 April 17, 1968 QLC PL 11:59-12:03

2025 RELEASE UNDER E.O. 14176

3278	252	127	144	160	3	7	2	1	0	1	2	0	1	2	0	0	0	0
4	258	125	133	74	5	4	3	3	2	1	0	0	1	0	0	0	0	0
8	234	148	141	37	8	8	4	3	0	0	0	0	0	0	0	0	0	
965	222	135	138	9	9	9	4	2	2	2	2	2	2	2	2	2	2	2
11328	211	142	88	24	6	6	1	1	2	3	3	3	3	3	3	3	3	3
2218	213	123	93	35	4	4	1	2	3	3	3	3	3	3	3	3	3	3
267	146	134	99	27	2	2	1	1	2	2	2	2	2	2	2	2	2	2
289	211	133	85	28	3	3	1	1	2	3	3	3	3	3	3	3	3	3
397	223	140	94	28	6	6	1	1	2	3	3	3	3	3	3	3	3	3
342	199	153	75	25	4	4	2	2	1	1	1	1	1	1	1	1	1	1
315	215	133	85	26	9	9	3	3	2	2	2	2	2	2	2	2	2	2
368	206	150	92	19	4	4	2	2	3	3	3	3	3	3	3	3	3	3
377	205	131	53	27	4	4	3	3	2	2	2	2	2	2	2	2	2	2
327	209	148	71	30	4	4	2	2	3	3	3	3	3	3	3	3	3	3
368	232	148	71	20	4	4	2	2	3	3	3	3	3	3	3	3	3	3
297	225	124	71	28	7	7	9	9	2	2	2	2	2	2	2	2	2	2
366	219	147	65	19	4	4	5	5	3	3	3	3	3	3	3	3	3	3
365	210	141	22	10	3	3	0	0	3	3	3	3	3	3	3	3	3	3
302	172	155	57	23	6	6	3	3	2	2	2	2	2	2	2	2	2	2
284	220	141	53	27	11	11	3	3	4	4	4	4	4	4	4	4	4	4
301	166	152	85	32	3	3	4	4	3	3	3	3	3	3	3	3	3	3
313	230	127	54	25	7	7	1	1	2	2	2	2	2	2	2	2	2	2
324	198	126	48	36	7	7	3	3	1	1	1	1	1	1	1	1	1	1
256	210	142	54	77	5	5	3	3	2	2	2	2	2	2	2	2	2	2
322	174	132	54	12	15	15	2	2	0	0	0	0	0	0	0	0	0	0
263	216	123	54	562	25	25	1	1	0	0	0	0	0	0	0	0	0	0
274	164	122	56	1260	46	46	2	2	1	1	1	1	1	1	1	1	1	1
314	149	122	58	1167	58	58	5	5	1	1	1	1	1	1	1	1	1	1
279	213	117	58	290	28	28	2	2	3	3	3	3	3	3	3	3	3	3
360	211	153	51	29	11	11	2	2	4	4	4	4	4	4	4	4	4	4
307	201	141	51	13	2	2	1	1	1	1	1	1	1	1	1	1	1	1
278	208	134	40	2	5	5	2	2	1	1	1	1	1	1	1	1	1	1
304	209	153	51	9	1	1	1	1	3	3	3	3	3	3	3	3	3	3
341	161	143	50	6	5	5	0	0	1	1	1	1	1	1	1	1	1	1
367	204	133	43	4	0	0	3	3	1	1	1	1	1	1	1	1	1	1
319	223	140	40	4	4	4	3	3	2	2	2	2	2	2	2	2	2	2
336	212	166	42	5	5	5	4	4	0	0	0	0	0	0	0	0	0	0
442	177	144	33	7	1	1	0	0	4	4	4	4	4	4	4	4	4	4
377	178	133	44	3	2	2	1	1	3	3	3	3	3	3	3	3	3	3
532	182	138	32	5	4	4	3	3	2	2	2	2	2	2	2	2	2	2
356	180	135	35	7	4	4	3	3	3	3	3	3	3	3	3	3	3	3
320	166	151	45	9	7	7	3	3	2	2	2	2	2	2	2	2	2	2
301	174	123	37	6	9	9	2	2	3	3	3	3	3	3	3	3	3	3
342	151	148	34	5	4	4	3	3	1	1	1	1	1	1	1	1	1	1
364	160	154	21	16	6	6	2	2	3	3	3	3	3	3	3	3	3	3
347	164	149	32	32	6	6	3	3	0	0	0	0	0	0	0	0	0	0
281	178	142	30	41	2	2	3	3	5	5	5	5	5	5	5	5	5	5
251	153	135	36	33	1	1	3	3	4	4	4	4	4	4	4	4	4	4
260	175	155	38	6	2	2	4	4	3	3	3	3	3	3	3	3	3	3
281	190	153	28	8	3	3	4	4	2	2	2	2	2	2	2	2	2	2
254	177	121	38	5	3	3	5	5	2	2	2	2	2	2	2	2	2	2
244	177	125	28	1	6	6	4	4	2	2	2	2	2	2	2	2	2	2
242	164	150	19	1	5	5	4	4	3	3	3	3	3	3	3	3	3	3
279	164	143	35	5	2	2	4	4	0	0	0	0	0	0	0	0	0	0
254	168	149	27	4	0	0	4	4	0	0	0	0	0	0	0	0	0	0
255	192	150	24	2	2	2	4	4	1	1	1	1	1	1	1	1	1	1
283	181	153	34	5	1	1	4	4	0	0	0	0	0	0	0	0	0	0
274	171	145	34	11	1	1	1	1	7	7	7	7	7	7	7	7	7	7
226	170	140	16	3	4	4	5	5	0	0	0	0	0	0	0	0	0	0
235	195	178	32	9	9	9	5	5	0	0	0	0	0	0	0	0	0	0
221	188	157	39	7	3	3	1	1	2	2	2	2	2	2	2	2	2	2
213	171	171	24	5	9	9	1	1	2	2	2	2	2	2	2	2	2	2
277	138	161	40	4	1	1	1	1	2	2	2	2	2	2	2	2	2	2
232	154	135	85	7	3	3	5	5	2	2	2	2	2	2	2	2	2	2
211	215	229	235	237	241	245	259	263	267	275	285	289	293	307	307	307	307	307

2111 2175 2219 2303 2367 2411 2495 2559 2623 2687 2751 2815 2879 2943 3007 3071

PCA 5498 April 17, 1968 Q6B Plc 11:55-11:59

2025 RELEASE UNDER E.O. 14176

3768	218	142	145	105	9	1	4	1	3	1	0	0	0	0	0	0	0
4	240	151	146	89	3	3	10	1	10	0	4	2	0	0	0	0	0
12	225	115	125	34	4	12	8	1	1	1	1	1	0	0	0	0	0
365	250	123	110	29	1	2	2	5	3	1	0	0	0	0	0	0	0
10455	194	128	115	22	8	2	2	2	2	3	0	0	0	0	0	0	0
1072	185	136	80	22	3	1	1	1	1	1	1	1	0	0	0	0	0
192	231	145	70	26	3	1	1	1	1	1	1	1	0	0	0	0	0
441	197	143	30	11	1	7	4	5	1	1	0	0	0	0	0	0	0
388	225	145	84	27	12	11	3	6	1	1	3	3	2	0	0	0	0
185	224	126	92	17	12	1	1	1	1	1	1	1	0	0	0	0	0
371	191	139	84	28	12	2	5	6	1	1	1	1	0	0	0	0	0
343	232	141	90	30	4	4	4	5	2	1	5	2	0	0	0	0	0
350	260	156	80	27	9	3	3	2	4	0	0	1	0	0	0	0	0
319	209	114	72	26	5	2	0	0	1	1	1	2	0	0	0	0	0
304	201	121	74	31	6	9	0	0	0	0	0	0	0	0	0	0	0
288	182	136	73	30	6	2	2	2	4	1	1	1	0	0	0	0	0
310	260	132	65	22	4	5	7	3	2	1	1	2	0	0	0	0	0
252	189	143	53	31	5	4	1	1	1	1	1	1	0	0	0	0	0
293	200	136	56	28	3	3	1	1	0	0	0	0	0	0	0	0	0
284	265	147	72	34	3	4	1	1	1	2	0	0	0	0	0	0	0
254	208	161	67	31	6	4	1	1	0	0	0	0	0	0	0	0	0
305	193	138	57	37	5	4	2	2	2	0	0	0	2	1	0	0	0
318	194	141	62	43	5	1	1	1	4	3	3	2	1	0	0	0	0
308	193	126	45	77	5	5	1	1	1	3	0	2	1	0	0	0	0
304	213	135	50	140	8	3	1	1	1	2	0	2	0	0	0	0	0
270	223	114	62	432	21	4	3	4	2	3	3	2	0	0	0	0	0
294	218	141	58	1176	48	2	3	2	2	2	0	1	0	0	0	0	0
273	190	130	41	1113	48	2	2	1	2	2	0	2	0	0	0	0	0
281	218	139	50	326	29	4	1	1	1	3	3	2	0	0	0	0	0
259	262	114	49	39	9	1	1	1	1	1	1	1	0	0	0	0	0
322	240	156	56	7	4	2	2	3	0	0	2	2	0	0	0	0	0
318	178	119	46	7	2	2	1	1	4	1	1	1	0	0	0	0	0
323	205	114	43	9	0	1	1	1	1	1	1	1	0	0	0	0	0
285	179	121	45	12	8	4	2	2	2	1	1	1	0	0	0	0	0
259	210	143	37	8	3	4	1	1	1	0	0	0	0	0	0	0	0
335	186	123	44	10	3	1	2	2	1	0	2	0	0	0	0	0	0
341	190	147	25	10	3	3	1	1	1	0	2	0	0	0	0	0	0
396	189	123	43	8	5	7	4	5	0	0	2	0	0	0	0	0	0
222	201	154	47	12	1	1	1	1	1	1	1	1	0	0	0	0	0
491	186	144	43	9	4	1	1	2	1	1	1	1	0	0	0	0	0
389	189	131	30	12	2	5	3	3	2	0	1	0	0	0	0	0	0
352	216	137	44	5	3	4	1	1	1	3	2	0	0	0	0	0	0
396	184	152	40	7	10	0	3	0	1	0	0	0	0	0	0	0	0
322	190	141	28	8	6	3	1	3	4	2	0	1	0	0	0	0	0
374	181	156	36	14	2	3	1	1	1	1	1	0	0	0	0	0	0
306	155	134	44	4	3	2	1	1	1	0	0	0	0	0	0	0	0
273	177	156	36	41	0	4	1	3	3	0	0	0	1	0	0	0	0
228	173	118	50	21	4	3	0	3	0	0	0	2	0	0	0	0	0
233	184	143	25	6	5	0	0	0	2	0	0	1	0	0	0	0	0
257	149	123	30	8	2	6	4	0	5	3	1	0	2	0	0	0	0
244	170	137	33	7	4	2	2	2	2	3	1	0	0	0	0	0	0
245	172	146	37	1	2	2	3	4	2	4	1	0	0	0	0	0	0
210	126	148	35	6	0	0	4	0	1	1	1	0	0	0	0	0	0
251	158	125	48	2	4	0	4	0	1	4	1	0	0	0	0	0	0
233	166	144	30	6	3	0	0	0	0	1	1	0	0	0	0	0	0
227	160	143	33	7	1	2	2	2	0	1	1	2	0	0	0	0	0
235	174	149	27	6	2	1	4	1	1	1	1	1	0	0	0	0	0
220	157	117	27	6	3	1	1	1	1	1	1	2	0	0	0	0	0
243	145	152	38	3	3	3	1	1	5	1	1	1	0	0	0	0	0
248	147	151	27	5	4	5	0	4	1	1	1	1	0	0	0	0	0
235	145	150	27	3	4	5	0	4	1	1	1	1	0	0	0	0	0
210	157	149	35	13	4	2	0	3	1	1	1	1	0	0	0	0	0
247	141	137	66	2	5	0	1	1	2	0	0	0	0	0	0	0	0
228	146	150	86	4	5	7	3	2	0	1	1	0	0	0	0	0	0
1087	1151	1215	1279	1343	1407	1471	1535	1599	1663	1727	1791	1855	1919	1983	2047		

PCA 5498 April 17, 1968 Q6A PLG 11:50 + 11:54