

UAVS	C_Range	AVG* Cells Recovered	AVG* Cells Burned	AVG* Cells Kept Normal	% Saved	% Lost	% Kept Normal	AVG* Water Cells	Checksum (Total Cells)
20	20	755	2763	0	21.0%	76.8%	0.0%	82	3600
25		872	2594	13	24.2%	72.1%	0.4%	121	3600
30		1087	2340	56	30.2%	65.0%	1.6%	117	3600
35		1453	1929	113	40.4%	53.6%	3.1%	105	3600
40		1259	1871	298	35.0%	52.0%	8.3%	172	3600
45		1509	1520	481	41.9%	42.2%	13.4%	90	3600
50		1501	1320	632	41.7%	36.7%	17.6%	147	3600
55		1111	1652	734	30.9%	45.9%	20.4%	103	3600
60		1093	1498	856	30.4%	41.6%	23.8%	153	3600
20	30	882	2575	12	24.5%	71.5%	0.3%	131	3600
25		1289	2173	30	35.8%	60.4%	0.8%	108	3600
30		1504	1754	212	41.8%	48.7%	5.9%	130	3600
35		1541	1296	602	42.8%	36.0%	16.7%	161	3600
40		1228	1302	912	34.1%	36.2%	25.3%	158	3600
45		1400	784	1328	38.9%	21.8%	36.9%	88	3600
50		1480	557	1450	41.1%	15.5%	40.3%	113	3600
55		1593	310	1522	44.3%	8.6%	42.3%	175	3600
60		1519	201	1713	42.2%	5.6%	47.6%	167	3600
20	40	1336	2097	40	37.1%	58.3%	1.1%	127	3600
25		1586	1764	130	44.1%	49.0%	3.6%	120	3600
30		1470	1625	423	40.8%	45.1%	11.8%	82	3600
35		1126	1524	823	31.3%	42.3%	22.9%	127	3600
40		998	1429	1028	27.7%	39.7%	28.6%	145	3600
45		900	832	1739	25.0%	23.1%	48.3%	129	3600
50		1202	172	2090	33.4%	4.8%	58.1%	136	3600
55		1125	80	2301	31.3%	2.2%	63.9%	94	3600
60		1002	29	2456	27.8%	0.8%	68.2%	113	3600
20	50	1803	1572	132	50.1%	43.7%	3.7%	93	3600
25		1571	1490	450	43.6%	41.4%	12.5%	89	3600
30		1860	981	639	51.7%	27.3%	17.8%	120	3600
35		1884	652	982	52.3%	18.1%	27.3%	82	3600
40		1705	469	1269	47.4%	13.0%	35.3%	157	3600
45		1875	213	1332	52.1%	5.9%	37.0%	180	3600
50		758	129	2617	21.1%	3.6%	72.7%	96	3600
55		533	31	2960	14.8%	0.9%	82.2%	76	3600
60		765	8	2731	21.3%	0.2%	75.9%	96	3600
20	60	2237	1021	210	62.1%	28.4%	5.8%	132	3600
25		2338	790	313	64.9%	21.9%	8.7%	159	3600
30		2439	655	422	67.8%	18.2%	11.7%	84	3600
35		1811	441	1212	50.3%	12.3%	33.7%	136	3600
40		1234	377	1879	34.3%	10.5%	52.2%	110	3600
45		986	217	2312	27.4%	6.0%	64.2%	85	3600
50		594	67	2781	16.5%	1.9%	77.3%	158	3600
55		475	0	3008	13.2%	0.0%	83.6%	117	3600
60		232	0	3265	6.4%	0.0%	90.7%	103	3600

UAVs were simulated from 20 till 60 with a 5-UAV increment

C\_Range was simulated from 20 till 60 with a 10 unit increment

\* AVG is an average calculated over 5 runs per UAV-C\_Range combination => 9\*5\*5 = 225 Total Simulations