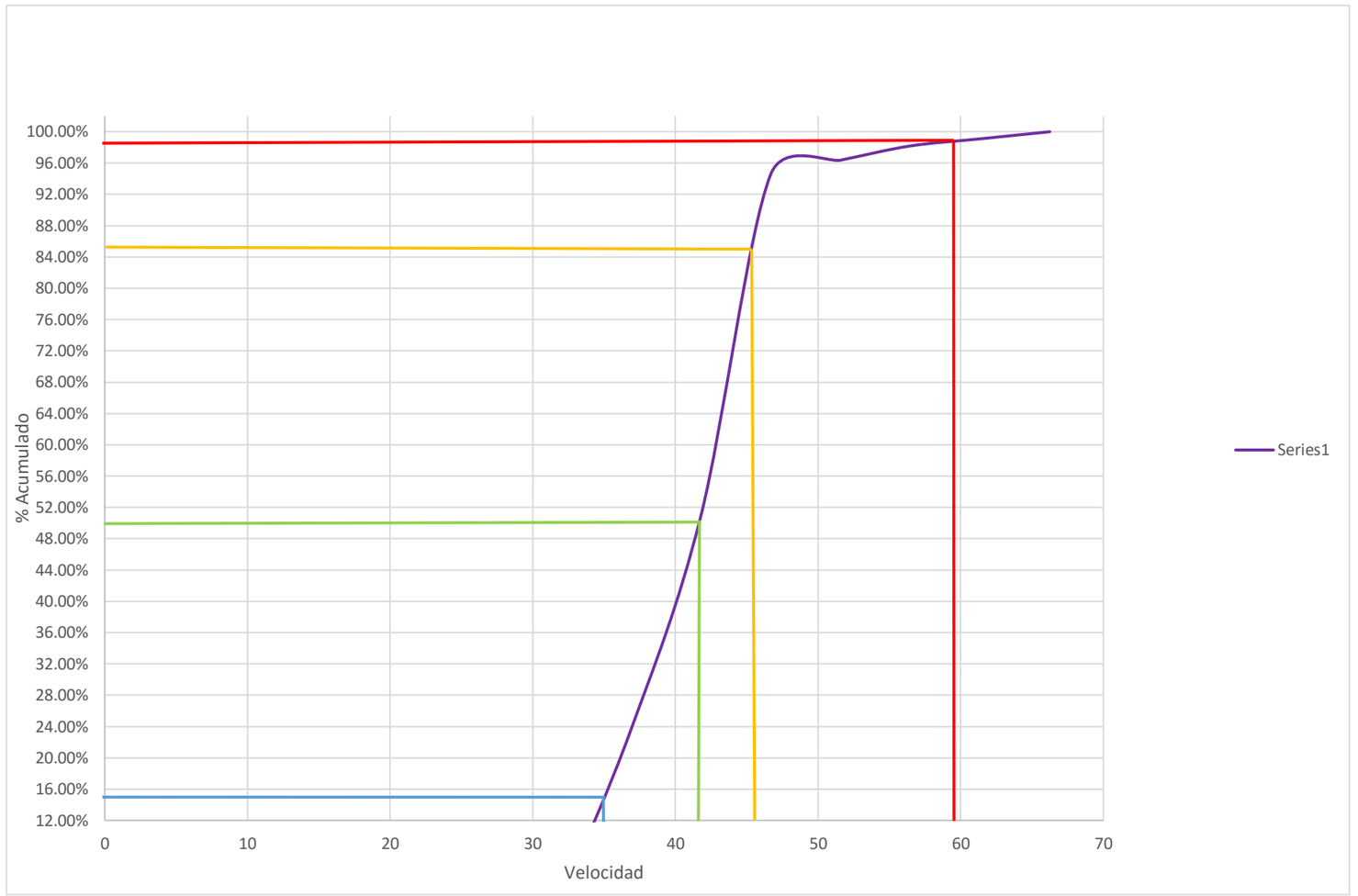
No. Veh	t(seg)		V (Km/h)	dist	Diferen	Difere ^2
1	4.21	0.0012	42.76	0.05	1.77	3.14
2	4.27	0.0012	42.15		1.17	1.37
3	4.46	0.0012	40.36		-0.62	0.39
4	4.95	0.0014	36.36		-4.62	21.33
5	4.05	0.0011	44.44		3.46	11.98
6	4.2	0.0012	42.86		1.87	3.51
7	4.5	0.0013	40.00		-0.98	0.97
8	4.23	0.0012	42.55		1.57	2.47
9	4.5	0.0013	40.00		-0.98	0.97
10	5.2	0.0014	34.62		-6.37	40.54
11	4.29	0.0012	41.96		0.98	0.95
12	4.55	0.0013	39.56		-1.42	2.02
13	4.81	0.0013	37.42		-3.56	12.68
14	5.7	0.0016	31.58		-9.40	88.43
15	5.6	0.0016	32.14		-8.84	78.14
16	4.11	0.0011	43.80		2.81	7.91
17	4.19	0.0012	42.96		1.98	3.91
18	5.2	0.0014	34.62		-6.37	40.54
19	4.5	0.0013	40.00		-0.98	0.97
20	4.89	0.0014	36.81		-4.17	17.41
21	4.29	0.0012	41.96		0.98	0.95
22	4.87	0.0014	36.96		-4.02	16.17
23	4.9	0.0014	36.73		-4.25	18.04
24	4.85	0.0013	37.11		-3.87	14.97
25	4.32	0.0012	41.67		0.68	0.47
26	4.13	0.0011	43.58		2.60	6.77
27	4.38	0.0012	41.10		0.11	0.01
28	3.98	0.0011	45.23		4.24	18.01
29	5.4	0.0015	33.33		-7.65	58.51
30	4.9	0.0014	36.73		-4.25	18.04
31	4.87	0.0014	36.96		-4.02	16.17
32	5.1	0.0014	35.29		-5.69	32.36
33	3.98	0.0011	45.23		4.24	18.01
34	4.16	0.0012	43.27		2.29	5.23
35	4.01	0.0011	44.89		3.91	15.25
36	4.99	0.0014	36.07		-4.91	24.11
37	4.78	0.0013	37.66		-3.33	11.06
38	5.39	0.0015	33.40		-7.59	57.57
39	4.13	0.0011	43.58		2.60	6.77
40	5.1	0.0014	35.29		-5.69	32.36
41	4.87	0.0014	36.96		-4.02	16.17
42	5.29	0.0015	34.03		-6.96	48.39
43	4.52	0.0013	39.82		-1.16	1.34
44	4.65	0.0013	38.71		-2.27	5.17
45	4	0.0011	45.00		4.02	16.14
46	4.83	0.0013	37.27		-3.72	13.80
47	4.03	0.0011	44.67		3.68	13.56
48	5.4	0.0015	33.33		-7.65	58.51
49	5.54	0.0015	32.49		-8.49	72.11
50	5.2	0.0014	34.62		-6.37	40.54
51	5.63	0.0016	31.97		-9.01	81.20
52	5.58	0.0016	32.26		-8.72	76.12
53	4.6	0.0013	39.13		-1.85	3.43
54	4.71	0.0013	38.22		-2.77	7.65
55	4.71	0.0013	38.22		-2.77	7.65
56	5.23	0.0015	34.42		-6.57	43.11
57	5.4	0.0015	33.33		-7.65	58.51
58	5.1	0.0014	35.29		-5.69	32.36
59	4.98	0.0014	36.14		-4.84	23.41
60	4.85	0.0013	37.11		-3.87	14.97
61	4.67	0.0013	38.54		-2.44	5.95

SOLUCIÓN	
No Datos	110
V max	63
V min	32
Rango	31
No intervalos	8
Amplitud de Clase	4
Diferencia	1
Desviación Est.	5.3295762
Varianza	28.40

	Intervalos de Clase		marca de clase	fi *Frecuencia*	Fi *Frecuencia acumulada*	hi *Porcentaje Relativo*	hi *Porcentaje Relativo*
	lim Inferior	Lim superior					
	31	32	32	2	2	0.02	1.82%
	33	37	35	24	26	0.22	23.64%
	38	42	40	30	56	0.27	50.91%
8	43	47	45	48	104	0.44	94.55%
	48	52	50	2	106	0.02	96.36%
	53	56	55	2	108	0.02	98.18%
	57	61	59	1	109	0.01	99.09%
	62	66	64	1	110	0.01	100.00%
				110.00		1.00	



VALORES GRÁFICA

Percentil	Velocidad	Valor
15%	Minima	35
50%	Media	42
85%	Maxima	45
98%	Diseño	59

VALORES CALCULADOS

Percentil	Velocidad	Valor
15%	Minima	35.22
50%	Media	41.67
85%	Maxima	45.15
98%	Diseño	59.03

Clase	*Frecuencia*	*% acumulado*	*Clase*	*Frecuencia*	*% acumulado*
31.5789474	1	0.91%	44.0344764	29	26.36%
34.6928296	14	13.64%	47.1483587	24	48.18%
37.8067119	20	31.82%	37.8067119	20	66.36%
40.9205942	17	47.27%	40.9205942	17	81.82%
44.0344764	29	73.64%	34.6928296	14	94.55%
47.1483587	24	95.45%	y mayor...	2	96.36%
50.262241	1	96.36%	31.5789474	1	97.27%
53.3761232	1	97.27%	50.262241	1	98.18%
56.4900055	1	98.18%	53.3761232	1	99.09%
59.6038878	0	98.18%	56.4900055	1	100.00%
y mayor...	2	100.00%	59.6038878	0	100.00%

62	4.79	0.0013	37.58	-3.40	11.59
63	5.2	0.0014	34.62	-6.37	40.54
64	3.99	0.0011	45.11	4.13	17.06
65	4	0.0011	45.00	4.02	16.14
66	4.03	0.0011	44.67	3.68	13.56
67	5.1	0.0014	35.29	-5.69	32.36
68	4.09	0.0011	44.01	3.03	9.16
69	4.49	0.0012	40.09	-0.89	0.80
70	3.98	0.0011	45.23	4.24	18.01
71	3.87	0.0011	46.51	5.53	30.57
72	3.96	0.0011	45.45	4.47	20.00
73	4	0.0011	45.00	4.02	16.14
74	4.12	0.0011	43.69	2.71	7.33
75	4.45	0.0012	40.45	-0.53	0.28
76	4.41	0.0012	40.82	-0.17	0.03
77	3.98	0.0011	45.23	4.24	18.01
78	3.87	0.0011	46.51	5.53	30.57
79	3.89	0.0011	46.27	5.29	27.98
80	4	0.0011	45.00	4.02	16.14
81	4.45	0.0012	40.45	-0.53	0.28
82	4.61	0.0013	39.05	-1.94	3.75
83	4.23	0.0012	42.55	1.57	2.47
84	3.85	0.0011	46.75	5.77	33.30
85	4.1	0.0011	43.90	2.92	8.53
86	4.32	0.0012	41.67	0.68	0.47
87	4.17	0.0012	43.17	2.18	4.77
88	4.1	0.0011	43.90	2.92	8.53
89	3.79	0.0011	47.49	6.51	42.39
90	4.06	0.0011	44.33	3.35	11.24
91	4.23	0.0012	42.55	1.57	2.47
92	4.37	0.0012	41.19	0.21	0.04
93	4.18	0.0012	43.06	2.08	4.33
94	4	0.0011	45.00	4.02	16.14
95	4.16	0.0012	43.27	2.29	5.23
96	4.26	0.0012	42.25	1.27	1.62
97	4.06	0.0011	44.33	3.35	11.24
98	4.28	0.0012	42.06	1.07	1.15
99	4.16	0.0012	43.27	2.29	5.23
100	4.28	0.0012	42.06	1.07	1.15
101	3.28	0.0009	54.88	13.90	193.09
102	4.05	0.0011	44.44	3.46	11.98
103	2.99	0.0008	60.20	19.22	369.34
104	2.87	0.0008	62.72	21.74	472.42
105	3.98	0.0011	45.23	4.24	18.01
106	4.13	0.0011	43.58	2.60	6.77
107	3.87	0.0011	46.51	5.53	30.57
108	3.4	0.0009	52.94	11.96	143.01
109	4.6	0.0013	39.13	-1.85	3.43
110	5.13	0.0014	35.09	-5.89	34.75
			40.98	-1.96E-14	28.40
					varianza

5.329576205	5.353967985
Desviación	

