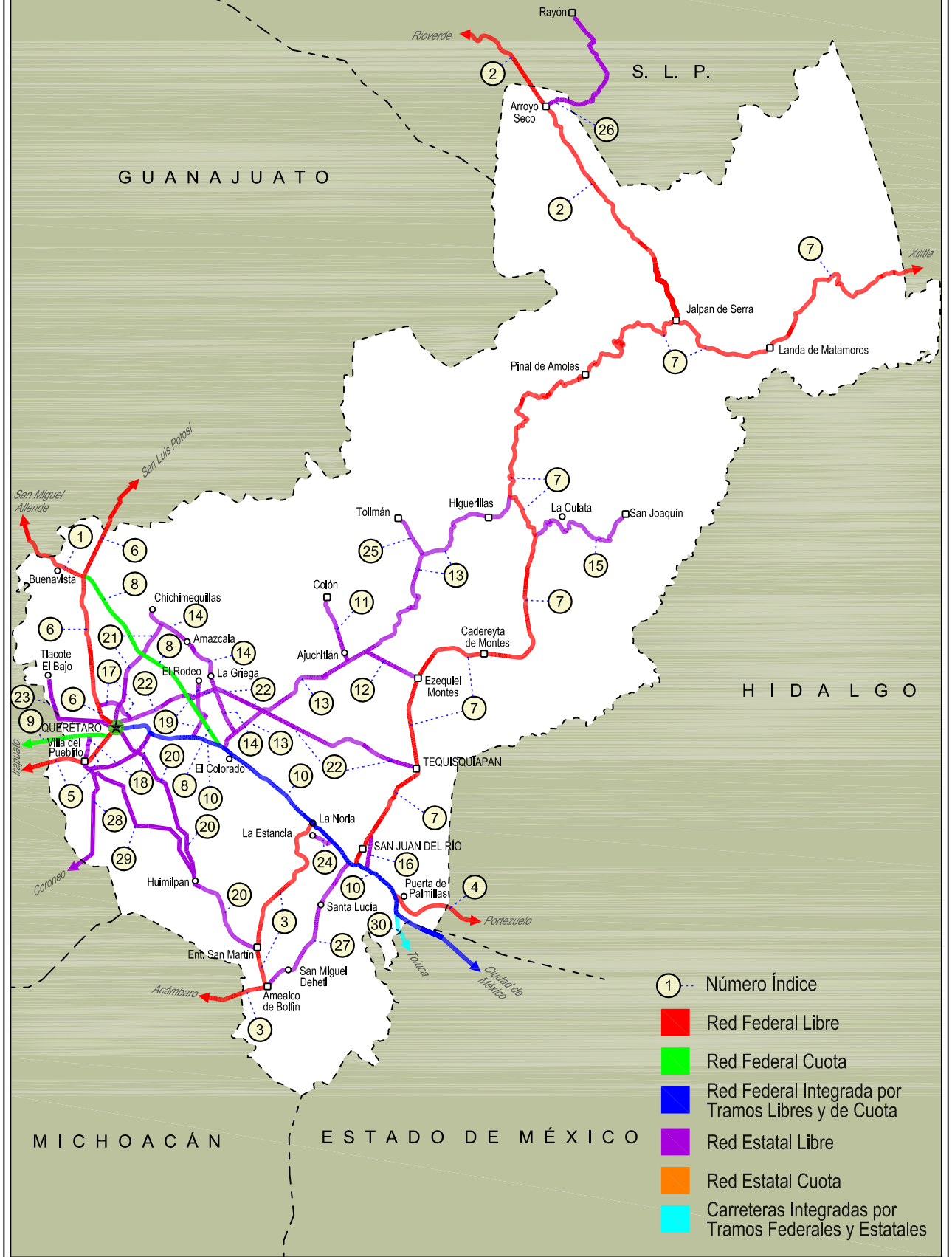


QUERETARO

NO. INDICE	CARRETERA	ruta
---RED FEDERAL LIBRE---		
1	Ent. Buenavista - San Miguel de Allende	MEX-057
2	Jalpan de Serra - Rioverde	MEX-069
3	La Noria - Acámbaro	MEX-120
4	Portezuelo - Palmillas	MEX-045
5	Querétaro - Irapuato (Libre)	MEX-045
6	Querétaro - San Luis Potosí	MEX-057
7	San Juan del Río - Xilitla	MEX-120
---RED FEDERAL DE CUOTA---		
8	Libramiento Nororiente de Querétaro (Cuota)	MEX-057D
9	Querétaro - Irapuato (Cuota)	MEX-045D
---RED FEDERAL INTEGRADA POR TRAMOS LIBRES Y DE CUOTA---		
10	México - Querétaro (Cuota)	MEX-057-MEX-057D
---RED ESTATAL LIBRE---		
11	Ajuchitlán - Colón	QRO-005
12	Ajuchitlán - Ezequiel Montes	QRO-005
13	El Colorado - Higuierillas	QRO-004
14	Hacienda Paraíso - Chichimequillas	QRO-001
15	La Culata - San Joaquín	QRO-021
16	Libramiento de San Juan del Río	QRO
17	Libramiento Norte de Querétaro	QRO
18	Libramiento Surponiente de Querétaro	QRO
19	Peña Colorada - El Rodeo	QRO
20	Querétaro - Ent. San Martín	QRO
21	Querétaro - Estación Chichimequillas	QRO
22	Querétaro - Tequisquiapan	QRO
23	Querétaro - Tlacote El Bajo	QRO
24	Ramal a La Estancia	QRO
25	Ramal a Tolimán	QRO
26	Rayón - Arroyo Seco	SLP-011
27	San Juan del Río - Amealco	QRO
28	T. C. (Villa del Pueblito - Huimilpan) - Coroneo	QRO-GTO
29	Villa del Pueblito - Huimilpan	QRO
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---		
30	Toluca - Palmillas	EM(D)-MEX-055

22 QUERÉTARO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



QUERETARO

1 C A R R : Ent. Buenavista - San Miguel de Allende

CLAVE: 00111

RUTA: MEX-057

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. Querétaro - San Luis Potosí	0.00	3	0	11214	85.1	94.3	113.0	10.6	80.7	91.7	128.5	13.5	78.3	90.3	124.6	14.0	20.822111	-100.456750
Lim. Edos. Term. Qro. Ppia. Gto.	7.91																	
T. Izq. Guadalupe	12.00	1	0	5900	106.4	123.7	141.7	16.9	89.8	105.6	124.7	17.7	83.6	104.8	132.0	22.3	20.882750	-100.572833
San Miguel de Allende	35.11	1	0	10255	55.1	61.6	73.8	7.7	49.1	56.5	73.0	10.2	50.9	58.3	77.8	10.5	20.902361	-100.709639

2 C A R R : Jalpan de Serra - Rioverde

CLAVE: 00265

RUTA: MEX-069

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Jalpan de Serra	0.00	3	0	5126	54.8	60.7	70.8	7.2	53.7	59.4	67.3	7.5	53.1	59.1	71.7	8.6	21.229917	-99.478517
T. Izq. Conca	35.01	1	0	1992	71.1	84.2	104.1	14.5	63.6	74.7	93.4	11.7	63.0	74.3	92.2	11.8	21.448889	-99.630389
Arroyo Seco	48.60	1	0	1543	63.8	78.1	94.6	14.7	59.4	65.8	87.4	8.8	58.8	68.3	86.2	9.6	21.542583	-99.688917
Lim. Edos. Term. Qro. Ppia. S. L. P.	52.27																	
San Ciro de Acosta	69.42	1	0	2029	52.2	59.2	74.5	9.3	51.8	54.6	74.2	8.3	52.2	54.8	74.0	8.0	21.649306	-99.810278
San Ciro de Acosta	69.42	3	0	3027	50.7	56.2	67.2	8.9	49.2	52.9	60.9	7.7	49.8	53.4	62.7	7.9	21.661167	-99.826972
Rioverde	105.43	1	0	6131	68.9	79.0	97.3	11.8	64.8	74.5	92.9	10.8	64.1	74.4	93.7	11.4	21.883278	-99.976250

3 C A R R : La Noria - Acámbaro

CLAVE: 00131

RUTA: MEX-120

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
La Noria	0.00	3	0	5688	56.5	63.8	79.7	9.3	50.7	57.4	73.5	9.5	51.4	54.5	70.7	8.1	20.438776	-100.074063
Amealco	34.66	1	0	4282	64.3	76.1	97.7	12.4	60.2	69.9	83.2	10.0	61.9	74.7	101.0	14.1	20.198657	-100.149932
Amealco	34.66	3	0	4679	59.1	70.5	88.4	12.7	55.6	54.6	68.4	2.9	56.3	65.5	86.8	11.2	20.187394	-100.152376
Lim. Edos. Term. Qro. Ppia. Mich.	39.15																	
Lim. Edos. Term. Mich. Ppia. Gto.	55.90																	
Coroneo	59.35	3	0	1887	59.3	71.5	90.5	13.1	60.2	69.8	81.3	10.4	57.3	68.2	85.0	11.6	20.196257	-100.370631
Jerécuaro	79.70	3	0	4339	57.5	66.2	85.1	11.0	55.8	60.4	73.2	6.1	54.3	61.7	79.0	9.1	20.142885	-100.533816
Acámbaro	111.12	1	0	7337	52.8	60.3	74.5	9.1	53.7	53.5	57.5	2.8	51.2	59.7	79.4	11.0	20.046366	-100.707102

4 C A R R : Portezuelo - Palmillas

CLAVE: 00194

RUTA: MEX-045

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Portezuelo	0.00	3	1	4516	76.5	98.6	123.1	20.0	74.2	91.9	118.2	16.6	69.2	85.2	112.6	15.8	20.486543	-99.301990

QUERETARO

4 C A R R : Portezuelo - Palmillas

CLAVE: 00194

RUTA: MEX-045

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Portezuelo	0.00	3	2	4612	64.2	82.3	99.8	17.0	63.5	72.7	94.4	10.5	59.1	65.3	91.3	8.9	20.486436	-99.302854
Jonacapa	29.41	3	0	8362	60.2	70.2	87.5	11.2	59.2	70.3	84.4	11.4	55.9	55.9	80.4	5.6	20.435622	-99.536295
Huichapan	45.10	1	0	8789	64.5	77.2	95.8	13.0	61.6	74.2	92.0	13.4	56.1	60.1	84.9	7.3	20.391524	-99.639612
T. Izq. Nopala	56.15	1	0	4381	60.1	70.0	86.9	11.1	59.3	70.3	84.4	11.5	56.0	55.7	81.6	5.8	20.318748	-99.712678
Lim. Edos. Term. Hgo. Ppia. Qro.	71.40																	
Palmillas	80.00	1	0	8661	55.3	62.6	75.0	8.6	49.5	55.3	69.3	8.9	52.1	53.8	64.0	6.3	20.326773	-99.932310

5 C A R R : Querétaro - Irapuato (Libre)

CLAVE: 00154

RUTA: MEX-045

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Querétaro Poniente	0.00	3	1	52329	75.8	82.5	93.8	8.5	66.6	75.7	84.7	8.9	66.0	77.3	92.2	9.5	20.553806	-100.421528
Querétaro Poniente	0.00	3	2	52330	68.5	78.7	90.6	11.4	64.3	75.3	83.9	11.7	57.5	66.5	84.3	9.7	20.553806	-100.421528
T. Der. Villa del Pueblito	6.67	3	1	14414	81.1	96.9	114.2	16.6	79.0	96.2	117.4	17.1	65.4	86.6	109.6	17.9	20.533111	-100.447167
T. Der. Villa del Pueblito	6.67	3	2	14725	71.4	75.9	91.1	8.1	67.0	75.0	90.2	10.1	59.1	70.6	87.1	11.7	20.535778	-100.456667
Los Ángeles	12.60	3	1	17261	81.2	88.2	100.5	9.1	73.6	79.5	88.2	7.4	74.5	80.1	89.8	6.9	20.533556	-100.501528
Los Ángeles	12.60	3	2	16882	96.1	108.6	124.5	13.2	87.1	98.5	113.3	12.0	85.0	94.6	111.6	11.1	20.533556	-100.501528
Lim. Edos. Term. Qro. Ppia. Gto.	13.49																	
T. Izq. Apaseo El Alto	28.37	3	1	14811	81.8	91.5	104.6	11.2	66.8	74.8	89.4	10.7	66.4	75.3	88.9	11.2	20.470000	-100.638500
T. Izq. Apaseo El Alto	28.37	3	2	14888	84.1	97.2	112.7	13.8	74.4	86.0	102.5	12.5	70.9	83.6	100.8	14.0	20.470000	-100.638500
T. Der. Apaseo El Grande	40.11	3	1	16084	91.4	104.9	122.3	14.5	82.4	92.5	108.7	11.2	82.1	93.1	111.3	12.3	20.535472	-100.704944
T. Der. Apaseo El Grande	40.11	3	2	16724	91.3	104.2	122.1	14.0	82.2	92.5	106.8	11.6	83.4	94.5	112.5	12.8	20.535472	-100.704944
T. Izq. Libramiento de Celaya Ote.	49.90	1	1	18517	97.0	108.1	123.8	12.3	86.1	94.5	106.6	10.7	83.9	93.1	109.3	10.9	20.519889	-100.754139
T. Izq. Libramiento de Celaya Ote.	49.90	1	2	17762	96.9	111.9	124.6	15.3	89.9	105.6	121.5	15.6	82.3	99.7	120.9	16.7	20.519889	-100.754139
T. Izq. Libramiento de Celaya Pte.	55.61	3	1	23993	86.5	96.5	112.4	11.3	79.5	90.5	103.6	12.0	81.6	95.2	113.3	14.0	20.516639	-100.879694
T. Izq. Libramiento de Celaya Pte.	55.61	3	2	23026	90.6	100.6	114.2	12.0	85.0	97.4	112.3	12.7	84.7	99.7	124.1	15.0	20.516639	-100.879694
T. Izq. Cortazar	67.50	3	1	21919	85.0	93.9	106.4	10.6	73.9	82.5	92.7	10.4	72.4	82.0	94.3	11.1	20.510028	-100.968278
T. Izq. Cortazar	67.50	3	2	22074	96.9	111.1	129.1	14.9	87.4	100.2	114.6	13.6	82.9	98.4	118.6	15.7	20.510028	-100.968278
T. Izq. Libramiento de Salamanca	93.80	1	1	20621	101.3	114.2	123.7	13.8	94.6	104.4	126.7	11.8	92.3	103.7	125.4	13.0	20.556028	-101.159028
T. Izq. Libramiento de Salamanca	93.80	1	2	19264	93.6	102.2	114.2	10.7	89.5	92.8	102.6	7.0	87.8	92.3	102.4	7.6	20.556028	-101.159028
Irapuato	113.70	1	1	16062	69.0	75.0	88.6	9.5	65.0	71.7	82.2	7.9	62.6	70.8	82.9	9.8	20.661167	-101.308972
Irapuato	113.70	1	2	17461	68.4	74.0	85.5	8.7	63.5	70.2	80.6	8.2	62.1	70.2	82.6	9.8	20.661167	-101.308972

QUERETARO

6 C A R R : Querétaro - San Luis Potosí

CLAVE: 00165

RUTA: MEX-057

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Querétaro	0.00																	
T. Der. Libramiento de Querétaro	6.28	3	1	39890	77.1	82.1	93.2	7.1	69.1	73.3	83.2	7.4	68.3	73.2	83.6	7.8	20.636684	-100.428957
T. Der. Libramiento de Querétaro	6.28	3	2	40667	77.2	82.1	93.3	7.1	69.1	73.4	83.2	7.5	68.3	73.2	83.6	7.8	20.636687	-100.428957
T. Izq. Juriquilla	15.63	3	1	28439	69.6	75.5	86.6	9.1	55.1	69.0	80.8	14.8	57.0	68.9	80.2	13.2	20.707316	-100.437823
T. Izq. Juriquilla	15.63	3	2	28494	69.7	75.6	86.9	9.1	55.4	69.3	81.1	14.9	57.1	68.9	80.3	13.2	20.707321	-100.437829
T. Izq. San Miguel de Allende	28.53	1	1	23327	84.9	99.4	119.9	13.9	77.6	90.8	112.8	14.1	77.0	89.8	114.1	14.0	20.811444	-100.449000
T. Izq. San Miguel de Allende	28.53	1	2	23126	83.6	97.6	114.2	13.5	75.3	88.8	100.1	12.8	74.9	86.7	99.6	12.4	20.811444	-100.449000
T. Izq. San Miguel de Allende	28.53	3	1	17115	102.2	113.8	130.8	13.0	92.0	103.2	121.1	13.0	85.5	98.8	117.8	14.1	20.823417	-100.446472
T. Izq. San Miguel de Allende	28.53	3	2	17080	84.5	93.6	108.7	10.5	78.6	86.5	96.5	10.1	75.8	83.0	94.5	9.1	20.823417	-100.446472
Lim. Edos. Term. Qro. Ppia. Gto.	36.70																	
X. C. San José Iturbide - El Arenal	46.83	1	1	16084	98.7	117.4	137.7	17.2	86.4	98.1	123.2	13.1	82.3	92.9	107.4	12.3	20.967778	-100.429083
X. C. San José Iturbide - El Arenal	46.83	1	2	16026	96.8	115.2	136.9	17.0	81.3	92.6	116.4	12.8	76.8	86.6	103.2	11.0	20.967778	-100.429083
X. C. Ent. San Miguel de Allende - Dr. Mora	61.93	1	1	14206	95.8	108.9	124.2	13.7	99.0	111.3	140.7	13.3	94.0	103.1	133.8	11.3	21.077139	-100.512944
X. C. Ent. San Miguel de Allende - Dr. Mora	61.93	1	2	13731	95.0	108.5	124.0	14.1	86.8	93.7	104.7	10.4	82.9	91.7	103.8	10.9	21.077139	-100.512944
X. C. San Luis de La Paz - Guanajuato	86.68	1	1	12106	80.7	94.9	116.6	15.3	89.3	109.5	141.2	18.1	80.6	91.9	136.0	14.7	21.282111	-100.591694
X. C. San Luis de La Paz - Guanajuato	86.68	1	2	11800	81.3	95.7	121.2	15.5	76.4	89.2	104.3	13.6	71.4	83.2	99.5	13.6	21.282111	-100.591694
T. Izq. San Diego de La Unión	119.07	3	1	9602	73.2	108.1	135.0	24.6	68.6	91.0	112.2	18.1	66.4	87.0	105.0	16.6	21.539222	-100.746528
T. Izq. San Diego de La Unión	119.07	3	2	9926	88.7	130.4	143.2	33.7	80.2	113.6	142.0	28.4	78.4	104.7	139.9	24.1	21.539222	-100.746528
Lim. Edos. Term. Gto. Ppia. S. L. P.	124.74																	
T. Izq. Santa María del Río	155.88	3	1	11136	100.8	118.0	137.3	16.9	92.8	103.5	122.6	13.3	90.5	101.7	119.6	12.9	21.814056	-100.727556
T. Izq. Santa María del Río	155.88	3	2	10640	106.6	123.7	140.9	17.1	97.2	110.0	132.5	14.2	91.7	104.6	125.6	15.4	21.815583	-100.730111
T. Izq. Villa de Reyes	176.35	1	1	15418	104.0	113.6	128.7	11.0	91.9	96.9	111.1	8.3	85.7	92.7	105.0	9.0	21.959028	-100.810750
T. Izq. Villa de Reyes	176.35	1	2	15174	96.3	109.8	127.4	13.7	94.0	103.8	120.9	11.1	86.6	97.7	112.7	12.3	21.957194	-100.809750
T. Izq. Villa de Reyes	176.35	3	1	15440	87.9	103.2	122.8	15.9	85.0	94.2	111.6	11.7	80.9	91.2	104.7	12.2	21.974111	-100.818917
T. Izq. Villa de Reyes	176.35	3	2	17905	80.8	89.8	105.0	10.7	76.4	87.1	99.3	11.2	74.7	82.7	94.0	9.2	21.974111	-100.818917
X. C. Libramiento de San Luis Potosí	184.80	1	1	21268	88.7	96.2	112.0	10.1	83.6	93.1	122.9	12.1	79.2	86.0	98.2	9.9	22.025250	-100.846722
X. C. Libramiento de San Luis Potosí	184.80	1	2	19407	90.8	98.1	111.4	9.6	84.9	92.4	108.3	9.1	82.4	88.8	101.5	8.7	22.025250	-100.846722
X. Periférico de San Luis Potosí	197.50	1	1	31643	65.6	72.4	83.6	8.3	69.0	82.4	109.5	14.4	69.1	84.8	114.6	16.2	22.122694	-100.913694
X. Periférico de San Luis Potosí	197.50	1	2	31257	65.4	72.4	83.6	8.3	58.3	64.8	99.9	11.2	58.7	67.2	82.1	10.7	22.122694	-100.913694
San Luis Potosí	201.66																	

QUERETARO

7 C A R R : San Juan del Río - Xilitla

CLAVE: 00183

RUTA: MEX-120

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
San Juan del Río	0.00																	
T. Der. Libramiento de San Juan del Río	5.20	3	1	10131	64.1	71.4	81.9	8.7	57.5	64.1	73.7	9.1	57.7	64.1	73.9	9.1	20.426233	-99.975083
T. Der. Libramiento de San Juan del Río	5.20	3	2	9927	85.7	98.3	118.4	13.3	80.3	93.2	113.2	14.2	75.0	88.7	110.4	13.9	20.426233	-99.975083
T. Der. Tequisquiapan	19.80	1	1	8238	93.6	109.2	128.1	15.4	101.5	136.6	143.9	24.6	94.0	131.1	143.5	25.4	20.515033	-99.902783
T. Der. Tequisquiapan	19.80	1	2	8505	93.1	108.3	124.8	15.4	106.7	139.1	144.2	27.4	99.5	137.5	144.0	28.9	20.515033	-99.902783
T. Der. Tequisquiapan	19.80	3	1	7821	92.2	105.9	125.8	14.6	87.6	101.0	115.6	14.5	84.2	100.0	121.4	15.7	20.540800	-99.901583
T. Der. Tequisquiapan	19.80	3	2	7759	103.4	118.7	139.4	15.0	94.9	109.1	126.6	14.5	93.0	110.7	134.6	17.1	20.540800	-99.901583
Ezequiel Montes	36.50	1	1	5762	90.6	104.5	124.2	15.5	82.2	94.9	106.7	14.9	79.1	95.9	118.6	17.9	20.644317	-99.905783
Ezequiel Montes	36.50	1	2	5725	88.6	100.8	118.4	13.2	81.3	93.9	104.7	13.9	77.3	91.2	110.7	14.6	20.644317	-99.905783
Ezequiel Montes	36.50	3	0	10427	75.5	85.0	104.3	11.4	69.3	78.8	92.8	11.3	67.2	77.5	95.7	11.8	20.677067	-99.891100
Cadereyta	47.90	3	0	8859	59.4	64.0	78.7	8.1	52.1	57.2	70.2	8.1	47.2	51.3	64.3	8.1	20.701800	-99.806333
Vizarrón de Montes	73.50	3	0	3279	66.3	80.0	99.3	13.9	59.9	68.8	83.1	9.6	59.1	71.5	92.4	12.5	20.839195	-99.716999
T. Der. San Joaquín	79.50	3	0	1273	67.7	81.3	101.8	13.3	57.4	56.3	79.9	5.2	60.9	74.1	92.6	11.9	20.884400	-99.706833
T. Izq. Higuerrillas	89.10	3	0	1258	56.8	64.0	79.9	9.4	51.6	54.0	63.5	6.6	51.0	57.1	73.6	9.7	20.947320	-99.749485
T. Izq. Peñamiller	103.00	3	0	1301	58.7	63.8	74.1	8.1	53.6	57.0	66.5	6.1	53.2	57.3	69.6	7.0	21.040533	-99.739717
Pinal de Amoles	140.00	3	0	1642	66.2	79.6	97.5	13.6	57.3	57.4	77.7	4.8	59.3	70.7	87.5	11.5	21.136850	-99.620700
Jalpan de Serra	179.30	3	0	5246	56.2	62.7	76.1	8.3	52.0	56.7	65.6	7.6	53.3	58.7	73.8	8.2	21.212533	-99.457350
Landa de Matamoros	201.60	3	0	2525	77.2	89.3	110.5	13.2	64.3	74.0	92.7	10.9	71.5	84.3	106.4	14.2	21.186733	-99.312817
El Lobo	236.40	3	0	884	77.7	88.7	107.9	12.3	67.6	77.4	93.1	12.0	65.4	74.9	94.2	11.7	21.291733	-99.115117
Lim. Edos. Term. Qro. Ppia. S. L. P.	238.33																	
Xilitla	266.40	1	0	1492	48.3	53.0	63.2	7.5	46.7	51.1	54.8	6.4	46.6	51.7	58.5	7.3	21.379249	-99.000865
T. C. Portezuelo - Cd. Valles	276.98	1	0	2748	61.7	70.8	85.3	10.7	59.5	65.7	79.9	9.0	57.9	64.5	81.4	9.1	21.442933	-98.929733

8 C A R R : Libramiento Nororiental de Querétaro (Cuota)

CLAVE: 22266

RUTA: MEX-057D

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. México - Querétaro	0.00	3	1	7064	97.7	107.4	114.0	11.0	87.0	95.3	104.8	10.6	86.9	93.9	105.0	9.7	20.566389	-100.232000
T. C. México - Querétaro	0.00	3	2	6954	97.6	107.3	114.0	11.0	87.0	95.2	104.8	10.5	87.2	94.0	105.5	9.7	20.566389	-100.232000
Caseta de Cobro Chichimequillas	20.32	2	1	6690													20.705575	-100.343908
Caseta de Cobro Chichimequillas	20.32	2	2	6690													20.705575	-100.343908
T. C. Querétaro - San Luis Potosí	37.50	1	1	7322	79.5	94.9	113.8	16.3	64.1	77.7	93.1	14.1	51.0	65.2	87.6	15.2	20.812944	-100.441806
T. C. Querétaro - San Luis Potosí	37.50	1	2	6997	80.2	95.3	114.3	16.1	64.2	77.5	94.0	14.3	50.5	64.9	85.1	15.2	20.812944	-100.441806

QUERETARO

9 C A R R : Querétaro - Irapuato (Cuota)

CLAVE: 00423

RUTA: MEX-045D

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Querétaro	0.00	3	1	18656	111.5	136.5	143.9	21.7	106.7	133.3	143.5	21.8	95.7	118.5	141.8	19.9	20.576667	-100.420667
Querétaro	0.00	3	2	17709	89.6	99.3	112.6	11.2	79.5	84.7	101.5	9.7	77.0	83.4	95.0	9.3	20.576667	-100.420667
Caseta de Cobro Querétaro	7.00	2	1	10260													20.572188	-100.472977
Caseta de Cobro Querétaro	7.00	2	2	10260													20.572188	-100.472977
Lim. Edos. Term. Qro. Ppia. Gto.	8.97																	
X. C. Celaya - Dolores Hidalgo	44.10	1	1	16529	114.9	131.9	143.2	16.0	101.6	113.3	138.4	12.5	95.3	107.0	133.3	13.5	20.557111	-100.815528
X. C. Celaya - Dolores Hidalgo	44.10	1	2	16346	100.9	124.4	142.4	19.9	98.1	116.0	142.5	15.9	90.1	105.2	141.0	17.0	20.557111	-100.815528
T. Izq. Salamanca	81.54	1	1	11728	55.4	62.9	73.4	9.6	42.8	50.3	62.5	9.3	38.5	44.8	62.6	9.6	20.596778	-101.173028
T. Izq. Salamanca	81.54	1	2	12168	61.3	72.9	88.0	13.0	51.8	61.6	76.4	11.1	46.7	56.7	75.0	11.7	20.596778	-101.173028
T. Izq. Salamanca	81.54	3	1	12047	75.7	82.1	92.9	8.1	74.6	79.5	92.9	6.3	78.7	90.7	103.7	10.6	20.600306	-101.190944
T. Izq. Salamanca	81.54	3	2	12603	75.6	82.1	92.8	8.1	70.3	73.8	82.9	7.3	71.4	74.7	83.7	7.3	20.600306	-101.190944
Caseta de Cobro Salamanca	83.25	2	1	9149													20.598618	-101.180922
Caseta de Cobro Salamanca	83.25	2	2	9149													20.598618	-101.180922
T. Der. Libramiento de Irapuato	96.30	1	1	11423	121.9	137.4	144.0	14.2	118.4	138.8	144.2	17.2	108.4	127.4	143.2	16.2	20.650083	-101.281722
T. Der. Libramiento de Irapuato	96.30	1	2	11573	103.4	113.0	127.3	11.2	89.0	94.4	105.0	9.0	83.1	91.1	106.8	9.7	20.650083	-101.281722
T. Der. Libramiento de Irapuato	96.30	3	1	16592	83.6	99.5	112.9	13.4	79.9	92.9	107.5	14.8	77.4	91.3	104.2	15.2	20.654306	-101.294972
T. Der. Libramiento de Irapuato	96.30	3	2	15407	80.9	97.7	112.0	15.4	75.2	89.4	106.6	14.0	69.1	84.1	103.1	14.9	20.654306	-101.294972
T. C. Irapuato - Zapotlanejo	104.70																	

10 C A R R : México - Querétaro (Cuota)

CLAVE: 00411

RUTA: MEX-057-MEX-057D

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
México	0.00																	
Lim. Edos. Term. D. F. Ppia. Mex.	11.30																	
Caseta de Cobro Tepotzotlán	43.01	2	1	25513													19.715358	-99.207587
Caseta de Cobro Tepotzotlán	43.01	2	2	25513													19.715358	-99.207587
Ent. Jorobas	56.18	1	1	25483	97.1	113.5	134.0	16.1	93.7	103.2	125.7	11.7	89.1	98.4	121.8	12.0	19.811311	-99.238734
Ent. Jorobas	56.18	1	2	25977	98.8	117.6	138.4	18.1	96.6	106.3	132.1	12.9	91.7	102.8	125.4	13.4	19.811311	-99.238735
Ent. Jorobas	56.18	3	1	27468	124.0	137.4	144.0	12.7	112.5	136.3	143.8	16.1	105.4	122.9	142.7	15.9	19.827909	-99.254968
Ent. Jorobas	56.18	3	2	30304	96.3	108.2	124.9	12.6	88.0	93.5	103.6	9.2	83.5	91.7	103.6	10.0	19.828120	-99.254874
Lim. Edos. Term. Mex. Ppia. Hgo.	59.85																	
T. Der. Tepeji del Río	69.36	1	1	25679	96.5	112.6	132.5	15.7	94.4	103.7	126.7	11.6	88.6	98.5	121.9	12.2	19.874062	-99.335772
T. Der. Tepeji del Río	69.36	1	2	26050	98.6	117.3	138.7	18.2	96.9	106.4	132.0	12.7	92.7	102.8	124.8	12.5	19.871344	-99.338694
T. Der. Tepeji del Río	69.36	3	1	24360	97.0	113.1	133.6	15.9	93.9	103.0	124.8	11.3	88.7	96.2	118.3	11.1	19.908211	-99.352524

QUERETARO

10 CARR: México - Querétaro (Cuota)

CLAVE: 00411

RUTA: MEX-057-MEX-057D

AÑO : 2013

LUGAR	ESTACION				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				COORDENADAS	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. Der. Tepeji del Río	69.36	3	2	24739	98.8	117.1	137.9	17.8	96.2	105.0	130.8	12.6	91.6	101.9	122.3	12.6	19.908192	-99.352532
T. Izq. Jilotepec	83.75	1	1	23258	96.8	113.2	133.7	16.1	93.7	102.9	124.8	11.4	88.7	96.3	118.4	11.1	19.975301	-99.435924
T. Izq. Jilotepec	83.75	1	2	22830	98.1	116.7	137.8	18.0	96.3	104.9	130.9	12.4	91.7	102.2	123.7	12.8	19.977507	-99.437989
T. Izq. Jilotepec	83.75	3	1	24886	108.8	138.6	144.1	23.0	107.1	138.5	144.1	21.9	94.3	116.9	142.7	18.7	19.985904	-99.444291
T. Izq. Jilotepec	83.75	3	2	24954	101.3	120.1	139.8	17.9	96.1	103.9	126.4	11.2	92.0	102.3	123.2	12.4	19.987398	-99.451138
Lim. Edos. Term. Hgo. Ppia. Mex.	86.00																	
X. C. Jilotepec - Maravillas	107.00	1	1	23989	96.4	113.0	134.1	16.2	93.5	102.5	124.5	11.4	88.5	96.0	117.9	11.1	20.082509	-99.625768
X. C. Jilotepec - Maravillas	107.00	1	2	23537	95.9	115.3	137.2	18.7	96.4	104.8	130.5	12.4	91.5	101.9	122.4	12.6	20.082517	-99.625744
X. C. Jilotepec - Maravillas	107.00	3	1	24244	97.2	113.3	133.7	15.9	93.9	103.3	125.3	11.6	88.9	96.6	119.1	11.2	20.082908	-99.633083
X. C. Jilotepec - Maravillas	107.00	3	2	22864	98.5	116.9	137.8	17.8	96.2	104.9	130.6	12.5	91.4	101.8	122.9	12.7	20.082825	-99.631218
T. Izq. Aculco	125.00	1	1	25665	114.9	133.3	143.5	15.7	109.3	131.3	143.5	16.3	107.6	128.9	143.3	17.0	20.098728	-99.693993
T. Izq. Aculco	125.00	1	2	25711	103.3	119.0	138.8	15.7	94.1	104.0	139.9	13.0	92.5	106.4	139.7	15.3	20.097337	-99.693075
T. Izq. Aculco	125.00	3	1	21871	115.3	133.8	143.5	15.8	109.5	132.0	143.5	16.5	103.9	118.3	142.0	14.6	20.109611	-99.706156
T. Izq. Aculco	125.00	3	2	21891	105.4	120.2	139.2	14.6	95.3	105.8	141.0	13.3	90.7	102.0	136.5	13.6	20.109395	-99.706501
Lim. Edos. Term. Mex. Ppia. Qro.	145.50																	
Caseta de Cobro Palmillas	145.80	2	1	22359													20.296103	-99.928994
Caseta de Cobro Palmillas	145.80	2	2	22359													20.296103	-99.928994
T. Izq. Toluca	148.50	1	1	20562	116.1	134.2	143.6	15.7	111.0	135.5	143.7	17.2	103.4	116.8	141.8	14.3	20.289435	-99.916829
T. Izq. Toluca	148.50	1	2	20433	105.2	120.1	138.9	14.7	94.9	104.7	140.2	12.8	90.2	101.0	134.6	13.2	20.290172	-99.919113
T. Izq. Toluca	148.50	3	1	28948	115.5	133.8	143.5	15.8	109.8	132.9	143.6	16.7	104.2	119.5	142.3	14.8	20.306426	-99.934520
T. Izq. Toluca	148.50	3	2	28376	105.1	120.3	139.3	14.9	95.5	106.3	141.0	13.4	90.2	101.2	135.9	13.5	20.306819	-99.935052
T. Der. Poniente San Juan del Río	164.10	3	1	20446	112.4	124.3	141.4	12.9	107.8	125.4	143.2	15.2	104.1	116.8	141.6	13.4	20.373384	-99.993161
T. Der. Poniente San Juan del Río	164.10	3	2	20540	94.6	111.9	133.4	16.0	83.3	92.5	113.7	11.1	79.8	88.1	110.7	10.9	20.373462	-99.994242
T. Izq. Acámbaro	170.45	3	1	35831	115.5	133.5	143.5	15.6	110.0	133.2	143.6	16.8	106.3	124.1	142.9	15.6	20.445904	-100.076864
T. Izq. Acámbaro	170.45	3	2	37088	105.0	120.0	138.9	14.7	95.1	105.6	140.7	13.2	91.6	103.7	138.7	14.5	20.449080	-100.081391
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	1	41835	98.0	106.4	119.4	10.8	92.1	101.1	113.3	10.5	90.2	101.2	114.2	12.2	20.584826	-100.343115
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	2	41837	90.5	101.5	114.3	12.8	80.4	92.0	106.7	13.1	75.7	91.3	107.4	16.1	20.583306	-100.343382
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	1	46984	115.8	133.6	143.5	15.5	110.5	134.5	143.6	16.9	109.7	133.2	143.6	17.6	20.578879	-100.378216
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	2	43744	105.6	120.5	139.2	14.7	95.4	106.3	140.9	13.4	95.6	112.9	141.5	16.4	20.578084	-100.379722
Querétaro	211.60																	

QUERETARO

11 C A R R : Ajuchitlán - Colón

CLAVE: 22010

RUTA: QRO-005

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. El Colorado - Higuierillas	0.00	3	0	7746	69.2	76.5	92.5	10.0	65.0	72.3	84.5	8.8	65.6	74.2	96.7	11.4	20.693783	-100.015900
Colón	14.00	1	0	7116	64.9	74.3	101.0	11.9	60.6	69.3	83.2	10.5	58.2	67.7	87.3	10.9	20.765367	-100.047183

12 C A R R : Ajuchitlán - Ezequiel Montes

CLAVE: 22005

RUTA: QRO-005

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. El Colorado - Higuierillas	0.00	3	1	5850	110.2	133.4	143.5	19.3	110.6	136.4	143.8	20.7	109.0	136.9	143.9	23.2	20.703233	-99.977150
T. C. El Colorado - Higuierillas	0.00	3	2	5842	93.7	108.7	131.0	14.9	84.5	98.2	123.2	14.5	83.6	99.6	124.6	16.2	20.703233	-99.977150
Ezequiel Montes	10.60	1	0	9701	69.9	81.6	103.8	12.9	65.7	74.3	107.2	11.6	63.4	72.5	93.2	10.6	20.669483	-99.908000

13 C A R R : El Colorado - Higuierillas

CLAVE: 22004

RUTA: QRO-004

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. México - Querétaro (Cuota)	0.00	3	1	14442	88.7	105.7	123.8	17.8	76.8	94.4	113.3	15.2	73.7	88.7	112.6	13.8	20.572278	-100.208889
T. C. México - Querétaro (Cuota)	0.00	3	2	14303	86.5	95.4	113.2	11.1	82.4	91.6	106.3	11.1	79.5	90.0	106.8	12.2	20.572278	-100.208889
T. Izq. Chichimequillas	3.80	3	1	10656	93.4	107.7	125.0	14.9	81.7	94.4	111.6	14.2	80.9	95.2	117.8	16.1	20.589611	-100.186667
T. Izq. Chichimequillas	3.80	3	2	10329	95.4	108.4	125.8	13.4	83.6	97.1	117.7	14.1	82.5	95.9	120.1	14.5	20.589611	-100.186667
X. C. Querétaro - Tequisquiapan	9.10	3	1	3593	95.2	110.6	127.4	15.0	65.9	76.5	96.3	11.6	69.1	86.8	115.9	17.3	20.615889	-100.153528
X. C. Querétaro - Tequisquiapan	9.10	3	2	3623	95.4	110.6	127.7	15.0	66.0	77.6	94.4	12.0	69.5	87.3	115.8	17.2	20.615889	-100.153528
T. Der. Ezequiel Montes	31.90	1	1	5763	88.8	101.7	119.9	13.5	117.7	140.8	144.4	25.4	109.1	139.6	144.3	29.3	20.702900	-99.991550
T. Der. Ezequiel Montes	31.90	1	2	5457	88.6	101.6	119.9	13.5	79.3	90.8	108.9	13.1	78.8	91.3	110.9	13.8	20.702900	-99.991550
T. Der. Ezequiel Montes	31.90	3	1	3016	70.6	80.9	105.1	12.4	52.2	62.3	86.0	11.4	53.5	62.0	92.3	11.1	20.710250	-99.978767
T. Der. Ezequiel Montes	31.90	3	2	3101	79.8	91.9	114.5	13.4	79.0	97.7	114.7	17.6	75.1	95.4	117.0	18.2	20.710250	-99.978767
T. Izq. San Pablo Tolimán	57.00	3	0	1073	54.1	63.7	74.9	10.8	50.5	53.7	64.0	7.5	51.3	54.9	74.0	8.7	20.855467	-99.891983
T. C. San Juan del Río - Xilitla	81.90	1	0	1121	66.8	77.4	91.4	10.8	67.1	95.2	116.3	15.4	66.7	84.6	122.3	16.2	20.943433	-99.749867

14 C A R R : Hacienda Paraíso - Chichimequillas

CLAVE: 22001

RUTA: QRO-001

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Hacienda Paraíso	0.00	3	1	3895	82.4	91.8	104.7	10.7	71.2	78.8	92.5	9.5	68.9	76.7	92.3	10.3	20.583833	-100.201889
Hacienda Paraíso	0.00	3	2	3912	92.9	105.8	129.8	14.2	76.9	88.1	101.0	12.1	79.7	92.7	118.0	14.1	20.583833	-100.201889
T. Der. Navajas	7.90	3	0	5762	58.6	66.9	83.3	10.5	54.3	59.7	72.2	6.9	53.4	61.4	78.6	9.8	20.645500	-100.232250

QUERETARO

14 C A R R : Hacienda Paraíso - Chichimequillas

CLAVE: 22001

RUTA: QRO-001

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
La Griega	10.35	3	0	5523	69.1	80.1	100.0	12.5	64.7	70.9	89.7	8.7	65.1	74.0	97.8	11.2	20.676722	-100.239861
Amazcala	15.45	3	0	5793	68.4	78.7	98.6	11.8	63.5	73.2	91.1	11.1	63.6	74.3	94.4	12.4	20.711333	-100.269222
Chichimequillas	26.61																	

15 C A R R : La Culata - San Joaquín

CLAVE: 22021

RUTA: QRO-021

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
La Culata	0.00	3	0	1234	65.4	73.9	88.8	10.5	61.6	71.3	87.0	9.7	61.6	70.5	84.7	9.3	20.885400	-99.705817
San Joaquín	31.80	1	0	2412	38.5	42.6	52.7	6.7	39.1	48.4	54.1	8.6	37.8	44.7	53.9	8.2	20.907467	-99.570650

16 C A R R : Libramiento de San Juan del Río

CLAVE: 22266

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. México - Querétaro (Después del F.F.C.C.)	0.00	3	1	11444	49.2	53.8	64.3	7.9	48.0	52.5	61.7	7.2	51.0	53.1	55.8	6.2	20.381067	-99.985450
T. C. México - Querétaro (Después del F.F.C.C.)	0.00	3	2	12080	47.4	52.3	62.2	7.2	44.1	49.5	56.0	6.7	49.6	52.9	54.9	7.7	20.381067	-99.985450
T. C. San Juan del Río - Xilitla	5.05	1	1	9312	72.7	80.3	94.1	9.2	70.1	76.7	89.7	9.1	66.8	74.5	90.8	9.8	20.413317	-99.981533
T. C. San Juan del Río - Xilitla	5.05	1	2	9037	64.9	74.8	99.8	11.6	84.8	133.0	143.6	28.6	71.6	103.9	141.8	24.4	20.413317	-99.981533

17 C A R R : Libramiento Norte de Querétaro

CLAVE: 22500

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. Querétaro - San Luis Potosí	0.00	3	1	40989	81.0	84.9	98.8	7.9	84.0	90.9	102.0	8.4	67.6	74.7	91.6	11.1	20.620596	-100.413840
T. C. Querétaro - San Luis Potosí	0.00	3	2	40444	81.2	85.0	99.0	7.8	83.7	91.1	103.6	9.0	68.0	74.9	92.3	11.3	20.620604	-100.413848
T. C. México - Querétaro	8.00	1	1	41181	55.9	63.4	76.4	9.3	54.7	61.8	76.7	8.8	52.3	59.8	74.0	9.4	20.584939	-100.362325
T. C. México - Querétaro	8.00	1	2	41192	55.9	63.4	76.4	9.3	54.8	61.9	77.0	8.8	52.4	59.9	74.1	9.3	20.584153	-100.362227

18 C A R R : Libramiento Surponiente de Querétaro

CLAVE: 22501

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. México - Querétaro	0.00	3	1	17514	70.0	80.6	100.8	11.9	80.6	111.2	142.5	23.8	71.6	93.9	139.3	20.3	20.567495	-100.357700
T. C. México - Querétaro	0.00	3	2	17646	78.0	86.5	103.8	10.9	73.4	84.3	102.2	12.3	69.2	81.3	99.4	13.3	20.567613	-100.357266

QUERETARO

18 C A R R : Libramiento Surponiente de Querétaro

CLAVE: 22501

ruta: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
X. C. Querétaro - Ent. San Martín	4.00	3	1	17298	87.2	98.5	114.8	12.2	68.0	78.2	93.1	11.1	74.8	87.2	106.4	13.1	20.550578	-100.373190
X. C. Querétaro - Ent. San Martín	4.00	3	2	16585	94.3	108.3	128.9	14.4	76.5	93.1	110.6	16.5	83.0	100.3	121.8	17.0	20.550441	-100.372959
T. Der. a Candiles	7.40	1	1	15080	90.5	101.6	119.2	12.2	87.9	101.2	118.1	13.8	84.6	100.7	118.8	15.5	20.537537	-100.394013
T. Der. a Candiles	7.40	1	2	15694	84.7	92.2	116.4	10.1	116.8	138.4	144.1	18.9	107.0	137.1	143.9	26.0	20.537313	-100.394045
T. Izq. a Santa Barbara (1º acceso)	8.20	1	1	7872	91.7	106.4	131.8	15.4	93.2	109.5	136.0	16.2	86.0	106.6	138.1	20.0	20.532001	-100.403241
T. Izq. a Santa Barbara (1º acceso)	8.20	1	2	7803	83.7	94.7	113.4	12.3	81.9	92.9	111.6	12.3	75.1	89.4	109.3	14.6	20.531743	-100.403394
T. Izq. a Santa Barbara (2º acceso)	10.50	3	1	9546	94.7	107.7	126.1	13.2	89.7	103.1	124.4	14.0	85.7	101.0	125.9	15.2	20.525451	-100.424930
T. Izq. a Santa Barbara (2º acceso)	10.50	3	2	8106	89.3	101.5	119.1	13.1	79.9	94.8	118.0	15.4	77.0	93.3	116.9	16.2	20.525232	-100.424951
T. Izq. a La Negreta	13.40	3	1	9075	52.4	64.1	81.6	12.1	49.4	62.3	83.3	13.6	48.1	60.6	78.9	13.1	20.530521	-100.448406
T. Izq. a La Negreta	13.40	3	2	8495	51.6	58.3	72.5	8.8	47.6	53.6	69.5	8.5	48.2	54.3	72.2	9.5	20.530479	-100.448628
T. C. Villa del Pueblito - Huimilpan	14.39	3	1	4342	68.1	76.9	91.3	10.5	65.0	72.3	83.4	8.2	61.6	69.9	82.9	9.4	20.529884	-100.445861
T. C. Villa del Pueblito - Huimilpan	14.39	3	2	4783	61.6	71.3	87.5	11.1	58.7	68.5	83.3	11.1	57.3	65.1	83.3	9.6	20.529762	-100.445968
Querétaro - Irapuato	18.30	1	1	2500	90.0	101.6	122.2	12.9	87.2	99.2	117.8	13.6	76.5	92.3	111.9	16.4	20.534044	-100.479700
Querétaro - Irapuato	18.30	1	2	2672	73.8	83.5	101.1	11.1	61.7	71.2	84.0	10.6	60.9	72.1	89.6	11.3	20.533988	-100.479854
T. C. Querétaro - Irapuato (Cuota)	21.90	1	1	8248	87.9	101.5	120.6	14.0	75.0	83.8	102.2	10.2	74.0	83.2	99.9	10.5	20.558536	-100.482393
T. C. Querétaro - Irapuato (Cuota)	21.90	1	2	8359	79.6	90.8	106.2	12.2	71.4	79.7	98.6	10.6	68.9	77.6	92.6	10.6	20.558251	-100.482591
T. C- Querétaro - Irapuato (Cuota)	21.90	3	1	9161	79.0	88.4	102.9	10.9	69.4	78.0	93.1	10.1	65.1	73.7	88.8	9.6	20.577973	-100.483187
T. C- Querétaro - Irapuato (Cuota)	21.90	3	2	8637	75.3	83.1	94.6	9.3	65.6	73.8	89.3	9.4	57.9	67.2	84.8	10.8	20.577490	-100.483084
T. Der. a Las Adjuntas	24.30	3	1	7279	82.5	95.1	114.1	13.5	73.6	84.8	102.9	12.4	73.8	83.4	101.7	11.3	20.599538	-100.490461
T. Der. a Las Adjuntas	24.30	3	2	7508	74.6	86.1	103.1	12.1	66.1	75.5	92.0	11.1	67.7	76.0	91.0	10.8	20.599257	-100.490589
T. Der. a Tlacote el Bajo	31.00	1	1	4881	83.4	97.8	112.2	14.0	82.9	98.4	112.4	14.5	77.8	94.4	110.9	16.0	20.646948	-100.501446
T. Der. a Tlacote el Bajo	31.00	1	2	4901	83.4	97.8	112.3	14.0	83.4	98.7	112.4	14.1	77.5	94.7	110.7	16.1	20.645738	-100.501475
T. Der. a Tlacote el Bajo	31.00	3	1	4159	60.7	65.6	74.4	8.1	53.1	54.6	63.4	5.2	53.9	57.1	64.1	5.6	20.651166	-100.504469
T. Der. a Tlacote el Bajo	31.00	3	2	4210	61.1	66.0	74.5	7.9	53.7	54.7	63.4	4.5	53.7	57.0	64.1	5.8	20.651201	-100.505034
Obrajuelos (El Zapote)	33.00	3	1	4020	86.1	100.9	120.0	14.7	73.8	86.2	103.7	13.2	65.5	81.2	99.5	15.9	20.661635	-100.515778
Obrajuelos (El Zapote)	33.00	3	2	4012	86.6	101.1	119.9	14.6	75.4	89.1	108.7	13.9	65.9	81.3	100.6	16.0	20.662183	-100.515370
Santo Niño de Praga	34.50	3	1	4422	86.4	101.4	114.3	15.6	84.0	97.9	104.1	14.4	83.8	97.3	104.0	14.0	20.670771	-100.508297
Santo Niño de Praga	34.50	3	2	4600	84.0	96.2	111.9	13.1	74.6	84.3	99.8	11.1	75.0	83.9	94.8	10.3	20.670533	-100.508586
X. C. juriquilla - Mompani	37.30	3	1	3203	87.3	100.5	118.9	13.3	78.2	88.8	106.7	11.0	77.3	85.8	97.5	10.4	20.690367	-100.496862
X. C. juriquilla - Mompani	37.30	3	2	3151	88.1	101.4	119.8	13.6	78.0	88.5	104.7	10.9	77.7	86.7	99.4	10.7	20.690744	-100.496586
T. Der. a El Nabo	39.60	3	1	3408	81.8	97.6	111.6	15.5	76.7	89.5	103.0	12.3	76.2	84.9	100.6	11.1	20.702023	-100.479681
T. Der. a El Nabo	39.60	3	2	3026	93.3	105.5	113.7	12.9	90.1	103.1	113.2	13.7	86.2	97.5	111.4	12.7	20.702058	-100.479919
Pie de Gallo	47.40	1	1	4472	83.8	100.1	112.8	15.2	86.1	101.8	113.1	14.9	86.5	102.2	113.1	15.4	20.747664	-100.457958
Pie de Gallo	47.40	1	2	4538	76.2	94.3	110.8	16.0	74.5	88.5	106.5	14.0	73.9	85.6	100.7	13.2	20.747854	-100.458090
Pie de Gallo	47.40	3	1	3937	85.8	96.6	111.7	11.5	76.5	84.7	94.9	10.1	78.7	86.6	95.6	10.4	20.755557	-100.450902

QUERETARO

18 C A R R : Libramiento Surponiente de Querétaro

CLAVE: 22501

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Pie de Gallo	47.40	3	2	3763	85.3	96.0	111.1	11.3	77.1	84.9	94.8	9.9	78.9	86.8	97.8	10.5	20.755565	-100.451550
T. C. Querétaro - San Luis Potosí	49.00																	

19 C A R R : Peña Colorada - El Rodeo

CLAVE: 22002

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. México - Querétaro	0.00	3	0	10186	47.7	52.8	65.0	7.9	47.0	52.9	80.7	10.0	44.3	51.0	65.7	8.9	20.599500	-100.246806
X. C. Querétaro - Tequisquiapan	9.00	1	0	8959	53.2	60.3	74.2	8.9	50.8	54.6	69.1	7.9	49.6	54.8	74.1	9.6	20.634500	-100.260278
El Rodeo	11.00	1	0	1327	58.4	70.7	91.0	13.3	56.3	62.7	84.2	8.6	56.0	69.8	91.1	13.6	20.659667	-100.258944

20 C A R R : Querétaro - Ent. San Martín

CLAVE: 22067

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. México - Querétaro	0.00	3	1	11425	63.4	69.2	80.9	7.6	55.6	62.6	75.2	9.4	56.1	62.6	77.4	8.7	20.558569	-100.366793
T. C. México - Querétaro	0.00	3	2	11710	63.3	69.2	80.9	7.7	55.3	62.5	76.8	9.4	55.8	62.5	76.8	8.6	20.558947	-100.366401
Lagunillas	18.70	1	0	3581	77.4	90.0	111.3	13.2	58.5	62.5	83.7	6.4	70.2	84.7	108.4	15.3	20.471123	-100.304973
T. Der. Huimilpan	32.70	1	0	3218	66.7	81.1	103.6	14.3	56.5	59.4	81.7	6.2	62.5	78.5	106.9	15.2	20.390519	-100.267762
Ent. San Martín	53.00	1	0	1382	62.4	74.1	94.1	12.4	54.4	62.7	81.4	9.6	58.1	72.9	93.8	14.5	20.278274	-100.157917

21 C A R R : Querétaro - Estación Chichimequillas

CLAVE: 22270

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. Libramiento de Querétaro	0.00	3	1	13112	55.4	61.1	71.6	7.1	53.9	56.0	64.4	5.2	53.5	54.4	63.7	4.7	20.625559	-100.387349
T. C. Libramiento de Querétaro	0.00	3	2	12870	52.8	59.1	70.5	8.2	51.3	55.2	63.7	7.5	51.2	54.5	63.6	7.5	20.625558	-100.387346
X. C. Hacienda Paraíso - Chichimequillas	18.00	1	0	5380	50.4	56.5	70.8	9.0	47.9	51.9	54.8	7.3	46.5	52.8	67.5	9.1	20.751167	-100.322167
Estación Chichimequillas	19.20																	

22 C A R R : Querétaro - Tequisquiapan

CLAVE: 22502

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Querétaro	0.00	3	1	6259	63.2	70.2	84.0	8.7	65.7	71.1	134.0	9.5	63.1	71.0	99.0	10.9	20.600154	-100.350657

QUERETARO

22 C A R R : Querétaro - Tequisquiapan

CLAVE: 22502

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Querétaro	0.00	3	2	6218	63.5	70.5	84.3	8.7	65.9	71.6	135.1	10.0	62.8	70.6	97.2	10.7	20.600154	-100.350657
X. C. Peña Colorada - El Rodeo	14.00	1	0	8237	56.1	62.6	78.4	8.4	52.2	54.3	64.1	6.0	52.2	59.7	80.2	10.1	20.635861	-100.262111
T. Izq. La Griega	16.60	3	0	4440	67.3	76.5	92.6	11.0	61.5	68.1	80.0	8.6	61.5	70.9	89.1	11.1	20.643333	-100.227611
X. C. El Colorado - Higuierillas	25.70	1	1	3747	68.0	75.5	89.5	10.2	54.5	54.8	67.4	4.1	61.1	74.1	115.8	14.9	20.616028	-100.161556
X. C. El Colorado - Higuierillas	25.70	1	2	3902	68.0	75.2	89.0	10.0	55.0	57.1	70.4	4.4	54.3	64.7	82.5	11.1	20.616028	-100.161556
X. C. San Juan del Río - Xilitla	56.90	1	0	7127	70.6	83.1	103.3	13.5	66.9	77.1	94.1	11.5	67.4	80.8	103.5	13.9	20.528850	-99.907950
Tequisquiapan	57.40	1	0	6889	52.0	61.8	78.2	11.4	50.3	59.9	74.7	11.7	49.3	57.5	75.1	11.6	20.541667	-99.897700

23 C A R R : Querétaro - Tlacote El Bajo

CLAVE: 22069

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Querétaro	0.00	3	1	9522	62.6	71.8	86.5	10.7	58.4	63.8	74.2	8.5	56.1	63.7	74.5	9.4	20.589879	-100.434851
Querétaro	0.00	3	2	9471	62.9	72.1	87.2	10.6	60.3	69.9	84.5	11.1	58.8	68.6	85.6	11.0	20.589879	-100.434851
Tlacote El Bajo	18.00																	

24 C A R R : Ramal a La Estancia

CLAVE: 22504

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. México - Querétaro (Cuota)	0.00	3	0	4419	31.9	34.2	44.1	6.2	31.4	33.5	52.6	7.4	31.4	34.6	53.4	8.5	20.425741	-100.061356
La Estancia	3.00																	

25 C A R R : Ramal a Tolimán

CLAVE: 22265

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. El Colorado - Higuierillas	0.00	3	0	3256	51.8	62.0	78.3	11.2	51.2	54.6	63.4	7.9	52.0	54.4	63.6	6.8	20.855117	-99.893633
Tolimán	7.00	1	0	3030	62.3	72.9	89.8	11.5	57.1	59.1	93.3	7.0	57.7	61.3	88.7	7.3	20.888667	-99.914683

26 C A R R : Rayón - Arroyo Seco

CLAVE: 24008

RUTA: SLP-011

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Rayón	0.00	3	0	3311	56.9	66.8	84.1	10.4	57.0	61.2	79.1	6.4	56.7	59.8	78.9	5.9	21.843444	-99.624806

QUERETARO

26 C A R R : Rayón - Arroyo Seco

CLAVE: 24008

RUTA: SLP-011

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Lagunillas	36.00	1	0	304	53.6	56.4	69.8	6.3	54.6	54.3	63.4	3.3	55.5	55.0	68.0	4.2	21.599083	-99.562111
Arroyo Seco	57.00	1	0	598	52.3	57.3	95.0	10.3	58.3	61.1	96.5	8.9	59.8	64.8	99.0	9.9	21.553417	-99.681750

27 C A R R : San Juan del Río - Amealco

CLAVE: 22011

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. México - Querétaro	0.00	3	0	8447	58.9	68.4	87.2	10.9	57.8	69.3	89.1	12.0	57.3	67.9	93.9	12.3	20.377072	-100.016105
Amealco	28.00	1	0	4094	71.7	82.1	99.4	11.8	62.9	71.9	85.9	9.7	69.4	80.5	97.5	12.4	20.195020	-100.139236

28 C A R R : T. C. (Villa del Pueblito - Huimilpan) - Coroneo

CLAVE: 00155

RUTA: QRO-GTO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. Villa del Pueblito - Huimilpan	0.00	3	0	5462	52.6	60.3	73.4	9.5	45.5	51.9	63.3	8.0	43.4	52.0	69.7	11.0	20.517139	-100.430139
Lim. Edos. Term. Qro. Ppia. Gto.	20.00																	
Coroneo	45.20	1	0	3449	70.1	81.8	99.9	12.9	59.8	65.0	74.8	6.8	65.2	74.7	94.3	11.4	20.211112	-100.365888

29 C A R R : Villa del Pueblito - Huimilpan

CLAVE: 22503

RUTA: QRO

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
T. C. Querétaro - Irapuato (Libre)	0.00	3	1	15168	52.2	60.9	74.2	10.1	41.4	48.3	62.3	9.1	41.6	49.0	62.7	9.5	20.530306	-100.441556
T. C. Querétaro - Irapuato (Libre)	0.00	3	2	15634	52.9	61.3	74.4	10.0	50.6	57.1	69.2	9.2	45.8	54.5	71.3	10.8	20.530306	-100.441556
Huimilpan	27.00	1	0	2330	51.2	62.0	82.4	12.4	48.0	60.1	64.3	11.5	49.2	56.7	80.4	12.0	20.378873	-100.278189

30 C A R R : Toluca - Palmillas

CLAVE: 00496

RUTA: EM(D)-MEX-055

AÑO : 2013

L U G A R	E S T A C I O N				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				C O O R D E N A D A S	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
Toluca	0.00																	
T. Izq. Calixtlahuaca de Rayón (Baja)	7.21	3	1	8786	78.6	92.3	113.4	14.9	77.3	89.8	104.9	13.3	76.0	88.9	104.9	13.4	19.340593	-99.670075
T. Izq. Calixtlahuaca de Rayón (Alta)	7.21	3	1	24363	84.7	94.1	111.3	10.8	68.3	79.3	96.9	11.5	70.2	81.5	104.7	12.8	19.340092	-99.671222
T. Izq. Calixtlahuaca de Rayón (Alta)	7.21	3	2	25033	86.7	97.0	114.6	11.3	88.3	98.0	104.7	11.9	90.3	100.1	114.5	11.6	19.340082	-99.671196
T. Izq. Calixtlahuaca de Rayón (Baja)	7.21	3	2	9098	71.8	83.1	102.1	12.4	74.5	85.6	99.7	12.0	73.8	84.6	100.9	12.7	19.340075	-99.671230

QUERETARO

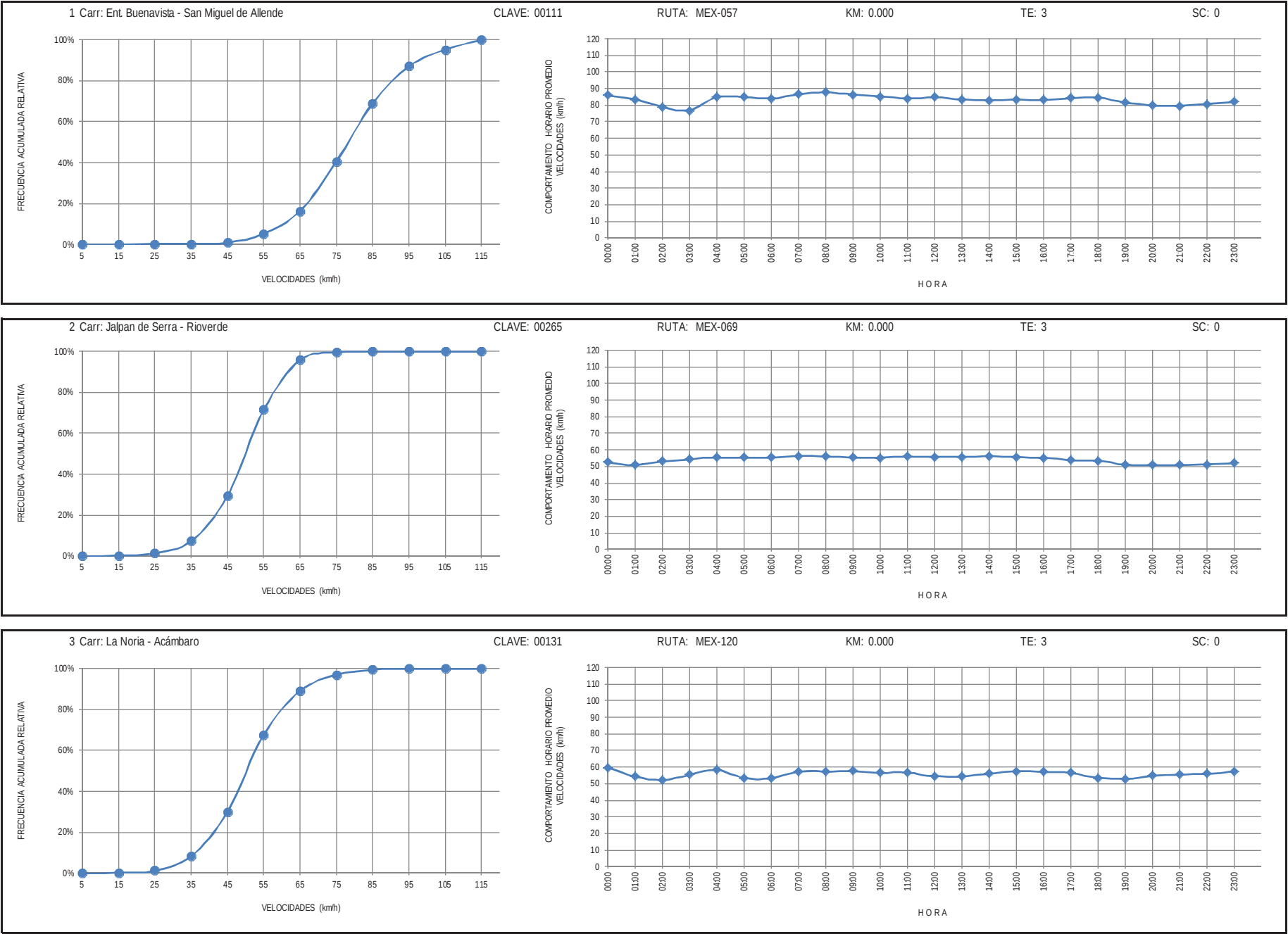
30 CARR: Toluca - Palmillas

CLAVE: 00496

ruta: EM(D)-MEX-055

AÑO: 2013

LUGAR	ESTACION				VELOCIDAD AUTOS (km/h)				VELOCIDAD AUTOBUSES (km/h)				VELOCIDAD CAMIONES (km/h)				COORDENADAS	
	KM	TE	SC	TDPA	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Promedio	P 85	P 98	δ	Latitud	Longitud
X. C. Lib. Nororient de Toluca (Cuota)	14.21	1	1	26531	53.0	59.4	74.3	8.5	53.5	63.1	79.5	10.9	50.9	60.4	77.3	11.1	19.383817	-99.705823
X. C. Lib. Nororient de Toluca (Cuota)	14.21	1	2	26581	49.3	56.4	71.1	9.7	43.0	47.8	59.0	7.0	45.0	52.1	65.0	8.3	19.383814	-99.706000
El Dorado	16.00	1	1	24689	90.1	101.5	118.7	12.7	84.6	94.5	105.2	11.3	80.5	90.6	104.3	11.5	19.395819	-99.710653
El Dorado	16.00	1	2	25038	88.4	104.7	121.6	17.5	78.6	96.8	111.9	17.2	70.9	85.0	108.1	12.7	19.395633	-99.711019
Ixtlahuaca de Rayón	35.58	1	1	21382	100.0	122.2	141.0	19.7	101.1	120.9	140.7	18.8	101.1	122.3	141.2	19.8	19.557845	-99.760225
Ixtlahuaca de Rayón	35.58	1	2	22356	97.6	121.0	140.9	19.9	97.7	118.8	140.0	19.6	98.0	120.8	140.8	20.7	19.557273	-99.759498
Ixtlahuaca de Rayón	35.58	3	1	19327	108.1	122.4	139.9	14.7	99.0	109.5	128.0	12.3	97.5	111.1	132.4	14.3	19.582452	-99.769000
Ixtlahuaca de Rayón	35.58	3	2	20181	96.4	106.7	122.9	11.8	90.3	99.9	113.4	11.3	87.0	99.0	115.0	12.6	19.582458	-99.769000
Pastejé	45.20	1	1	14574	97.9	110.2	124.9	13.2	88.8	97.0	106.5	10.7	84.2	93.7	112.4	11.1	19.647909	-99.786143
Pastejé	45.20	1	2	14470	90.5	97.8	112.6	9.8	82.1	89.5	95.0	9.8	83.7	91.8	104.9	9.9	19.648049	-99.786906
Atlacomulco	65.00	1	1	15818	73.9	83.6	98.9	11.0	76.5	84.0	95.3	9.8	72.7	80.5	93.7	9.5	19.783014	-99.864809
Atlacomulco	65.00	1	2	15108	73.9	83.5	98.8	11.0	76.4	83.9	94.8	9.8	72.2	79.9	93.0	9.5	19.782069	-99.864801
Atlacomulco	65.00	3	1	10102	71.3	79.3	92.2	9.7	66.7	72.6	82.5	8.8	62.7	70.8	81.3	9.5	19.822348	-99.870987
Atlacomulco	65.00	3	2	9836	71.5	79.3	92.2	9.6	67.1	72.7	83.2	8.8	62.9	70.8	81.6	9.4	19.822353	-99.870984
Acambay	85.64	3	0	9407	61.3	70.9	86.3	11.3	57.6	67.9	82.1	11.2	54.0	63.9	83.1	11.6	19.964567	-99.852668
T. Der. Aculco de Espinoza	104.43	3	0	7110	63.2	74.2	93.6	12.9	59.0	68.4	82.0	10.4	58.3	68.9	89.5	12.0	20.087553	-99.863373
T. Der. Polotitlán	122.73	1	1	3994	108.4	124.3	141.3	15.8	95.3	103.7	120.4	10.8	97.3	106.7	124.8	11.9	20.224699	-99.898356
T. Der. Polotitlán	122.73	1	2	4080	108.7	124.3	141.2	15.4	95.8	103.8	120.3	10.6	97.3	106.9	125.5	12.0	20.224708	-99.898356
Lim. Edos. Term. Mex. Ppia. Qro.	128.10																	
T. C. México - Querétaro	131.52	1	1	5836	90.0	104.4	124.3	16.0	83.7	96.6	113.0	14.8	76.8	94.0	116.4	18.4	20.289981	-99.932644
T. C. México - Querétaro	131.52	1	2	5698	88.1	100.7	118.6	13.6	82.3	94.7	110.9	14.3	75.7	90.2	114.2	15.1	20.289981	-99.932644



4 Carr: Portezuelo - Palmillas

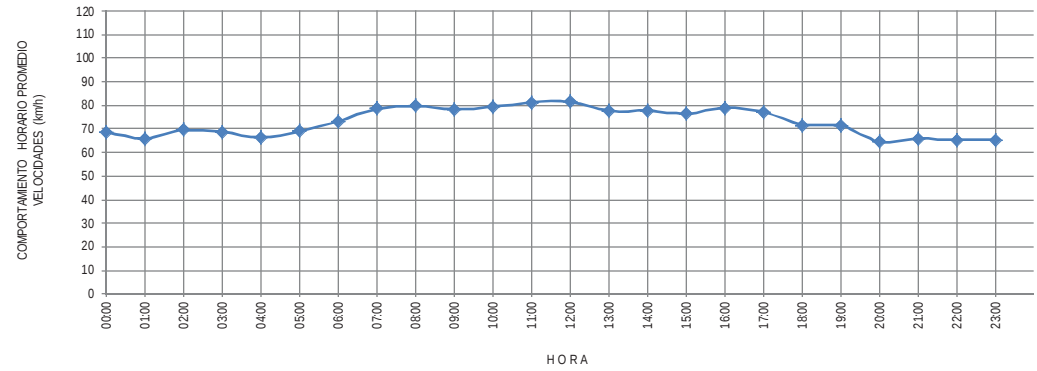
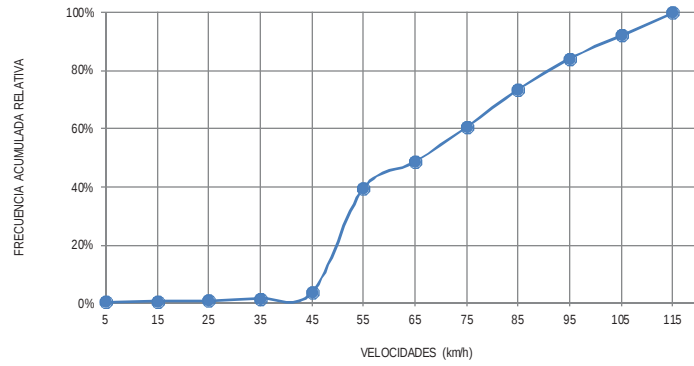
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ruta: MEX-045

KM: 0.000

TE: 3

SC: 1



5 Carr: Querétaro - Irapuato (Libre)

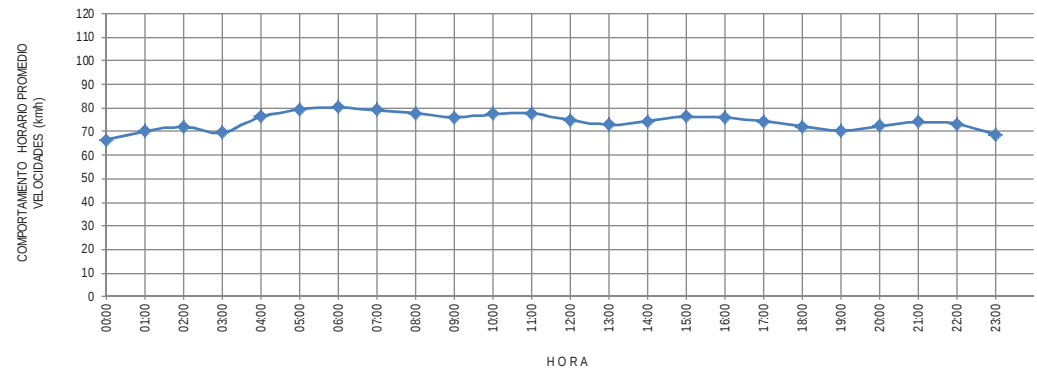
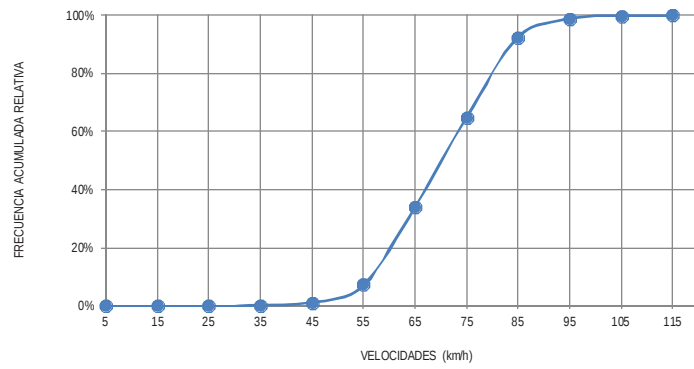
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ruta: MEX-045

KM: 0.000

TE: 3

SC: 1



6 Carr: Querétaro - San Luis Potosí

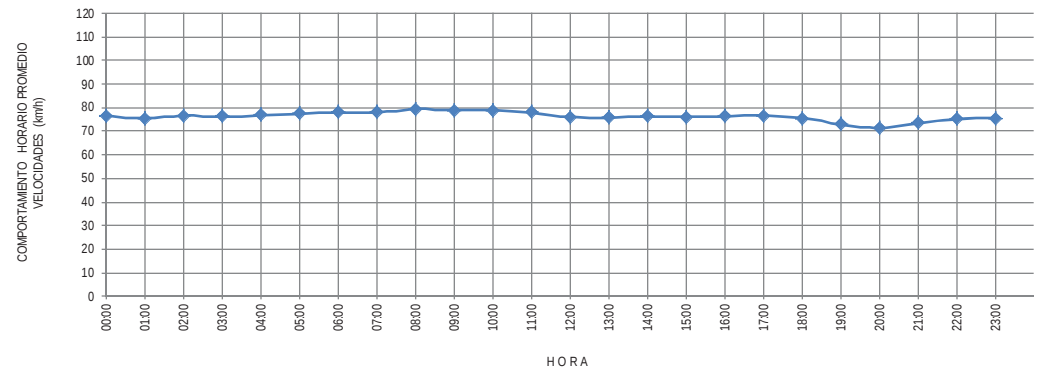
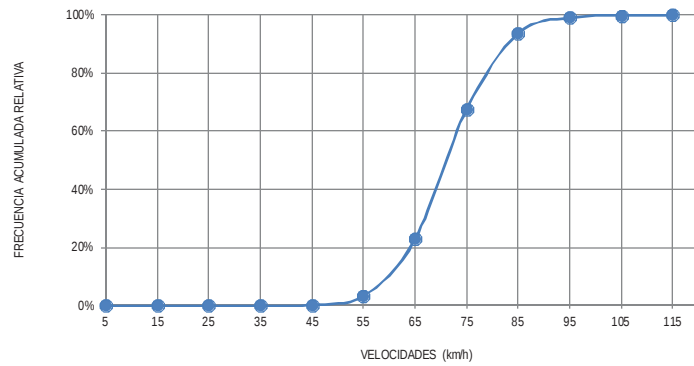
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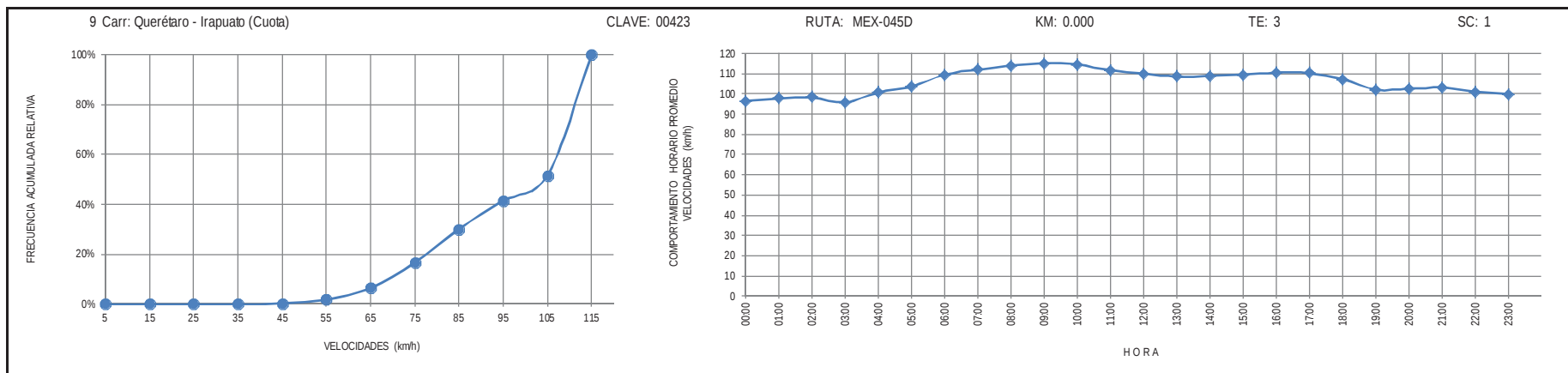
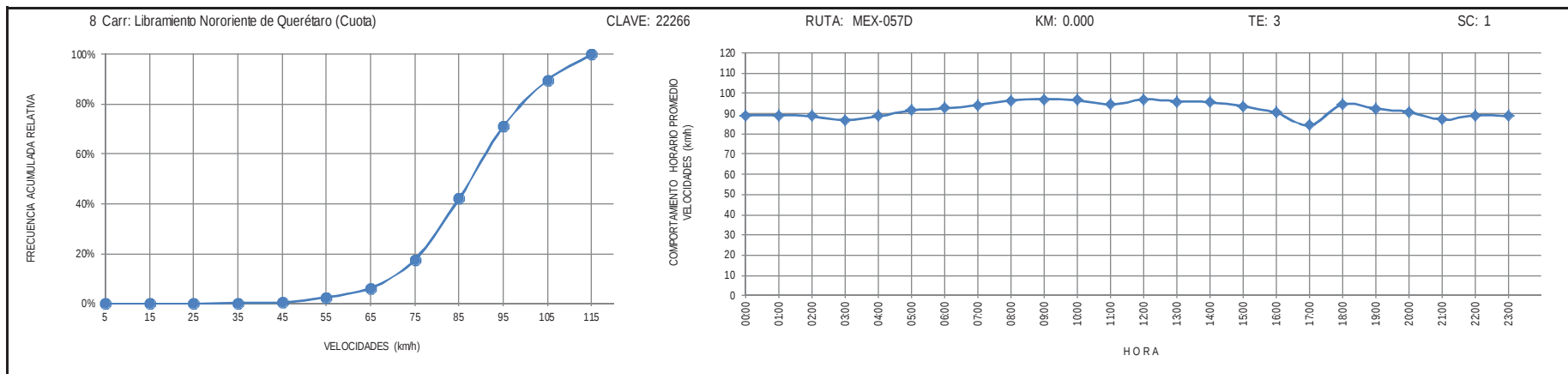
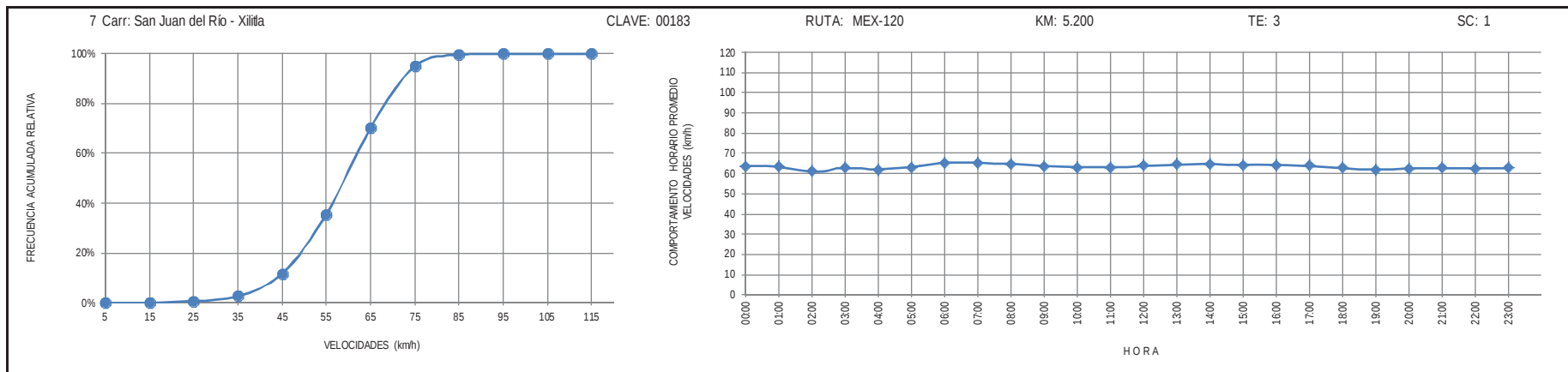
ruta: MEX-057

KM: 6.280

TE: 3

SC: 1





10 Carr: México - Querétaro (Cuota)

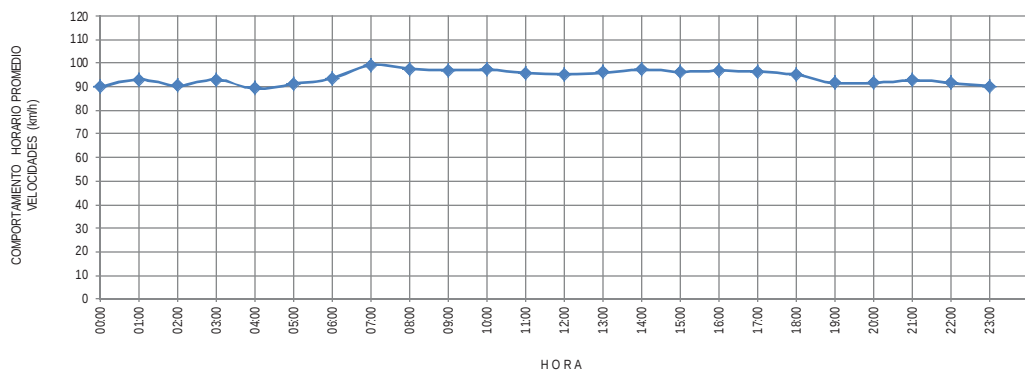
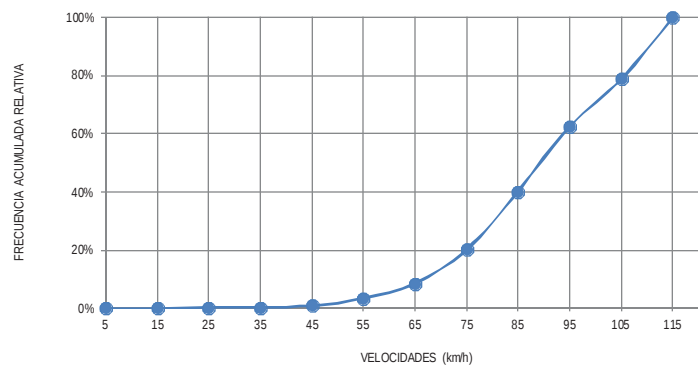
CLAVE: 00411

ruta: MEX-057-MEX-05'

KM: 56.180

TE: 1

SC: 1



11 Carr: Ajuchitlán - Colón

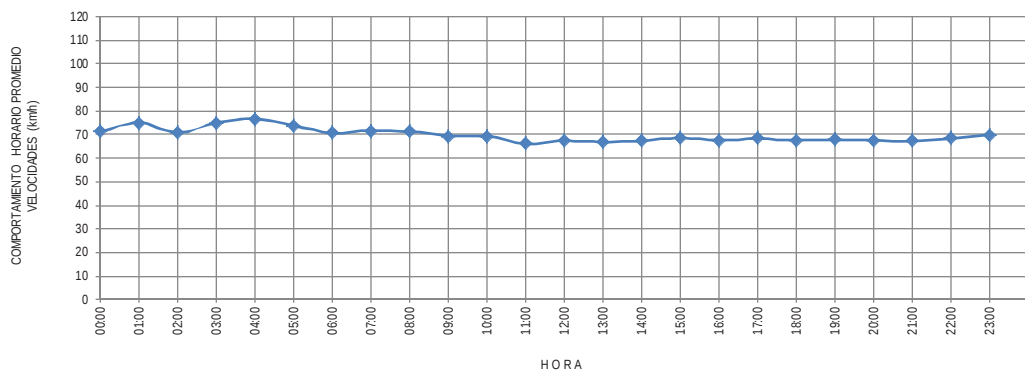
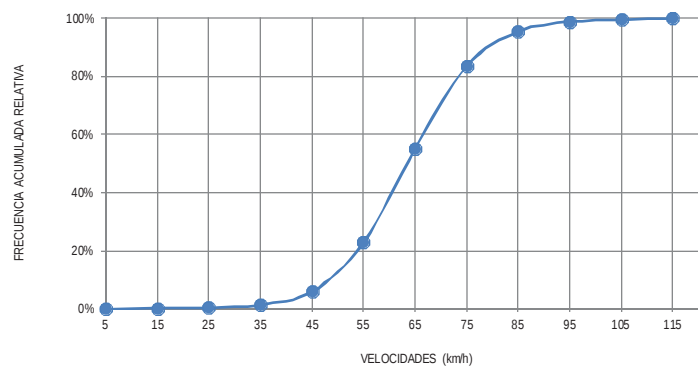
CLAVE: 22010

ruta: QRO-005

KM: 0.000

TE: 3

SC: 0



12 Carr: Ajuchitlán - Ezequiel Montes

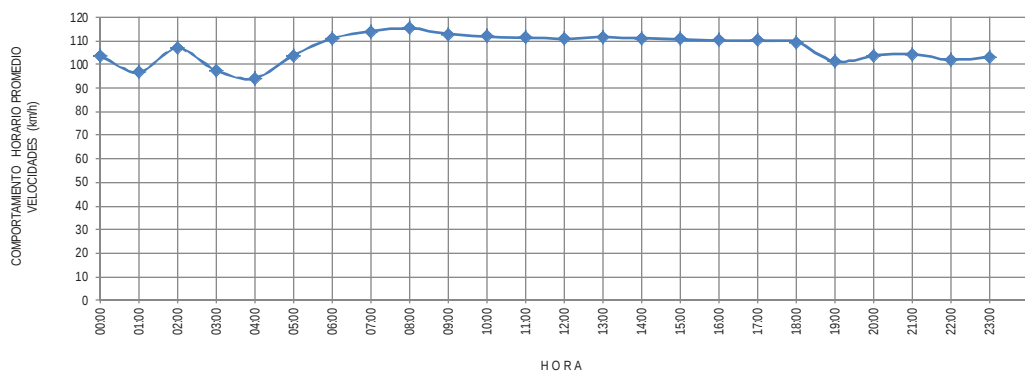
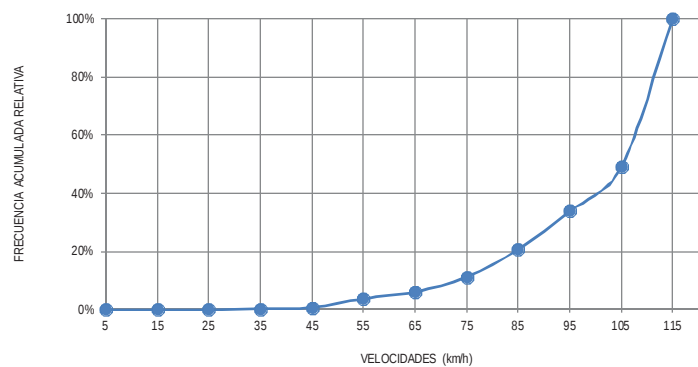
CLAVE: 22005

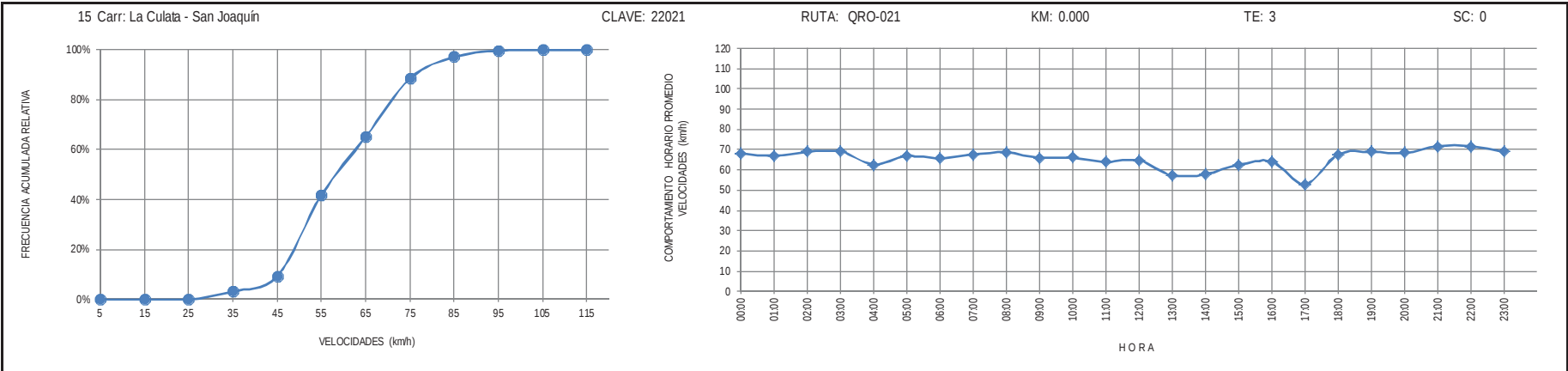
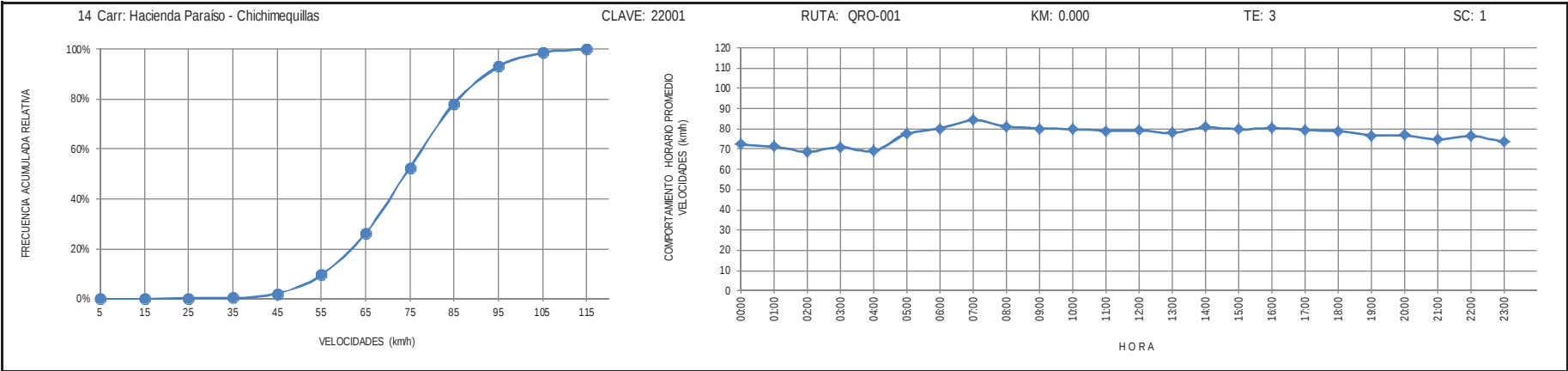
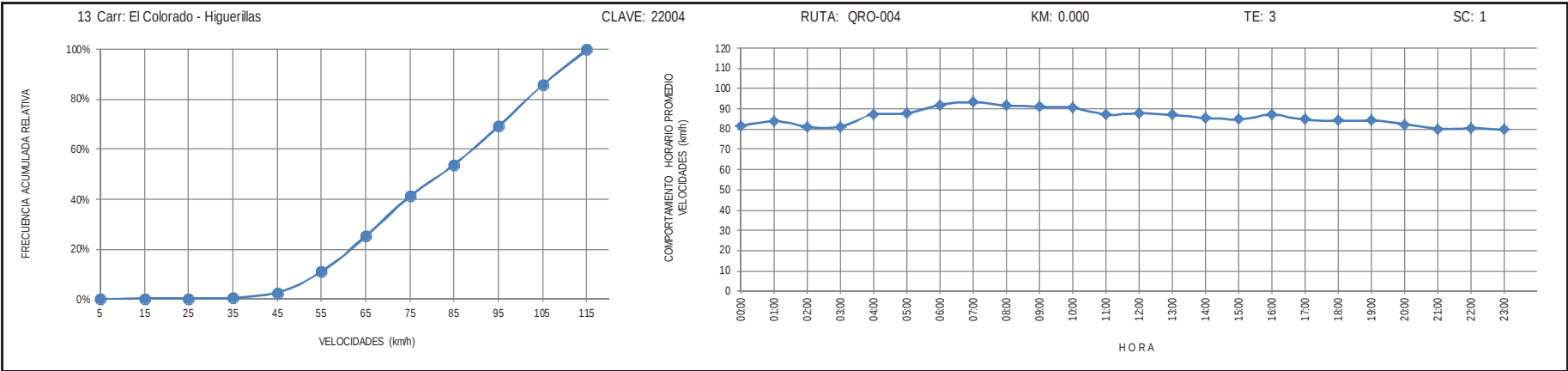
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KM: 0.000

TE: 3

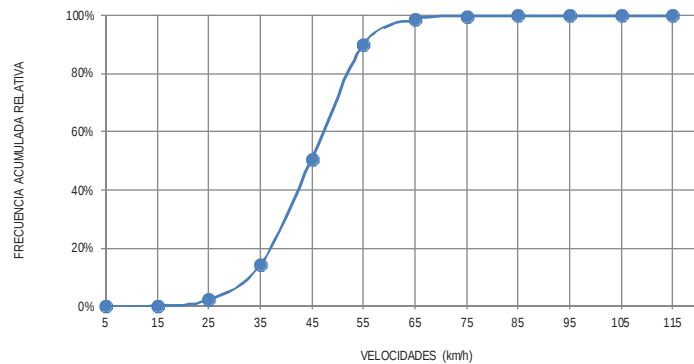
SC: 1





16 Carr: Libramiento de San Juan del Río

CLAVE: 22266

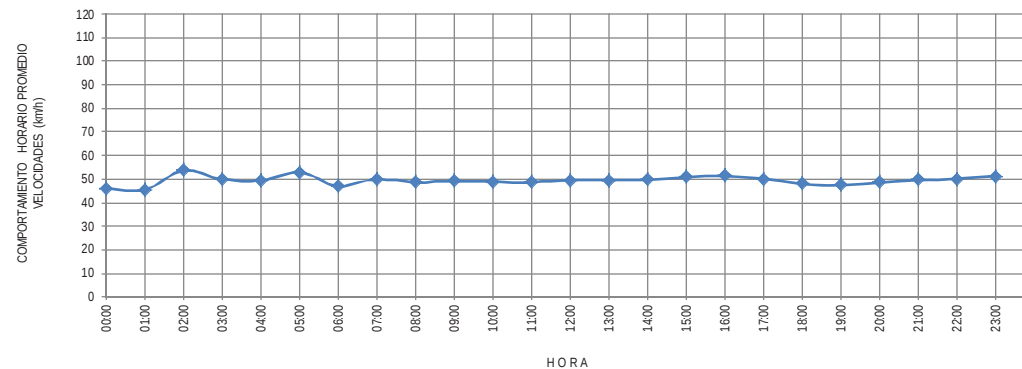


RUTA: QRO

KM: 0.000

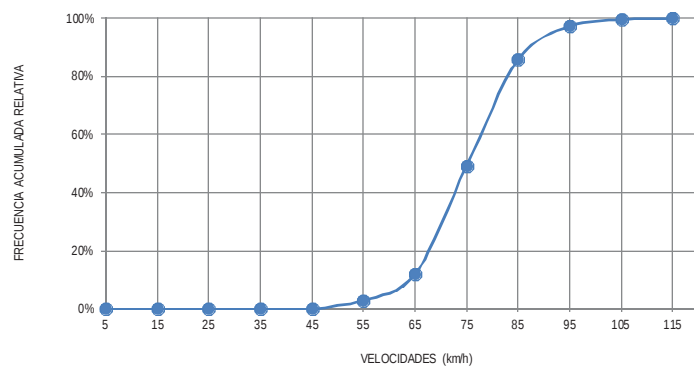
TE: 3

SC: 1



17 Carr: Libramiento Norte de Querétaro

CLAVE: 22500

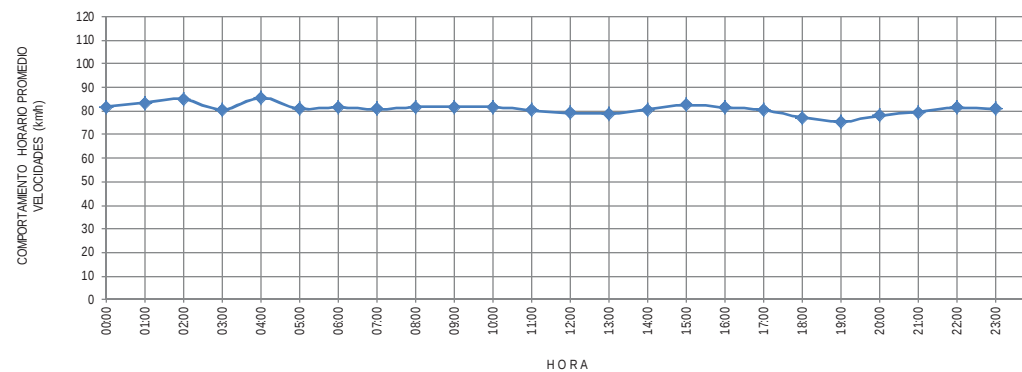


RUTA: QRO

KM: 0.000

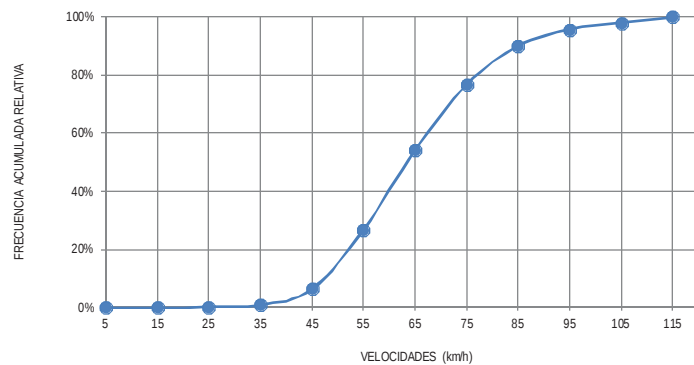
TE: 3

SC: 1



18 Carr: Libramiento Surponiente de Querétaro

CLAVE: 22501

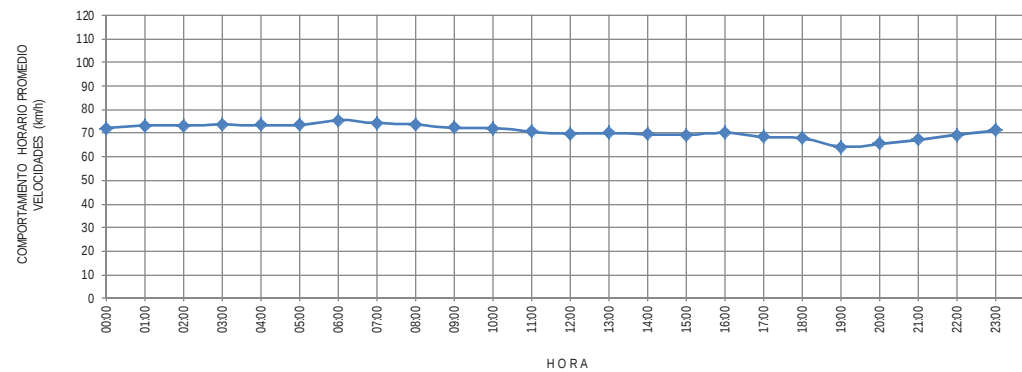


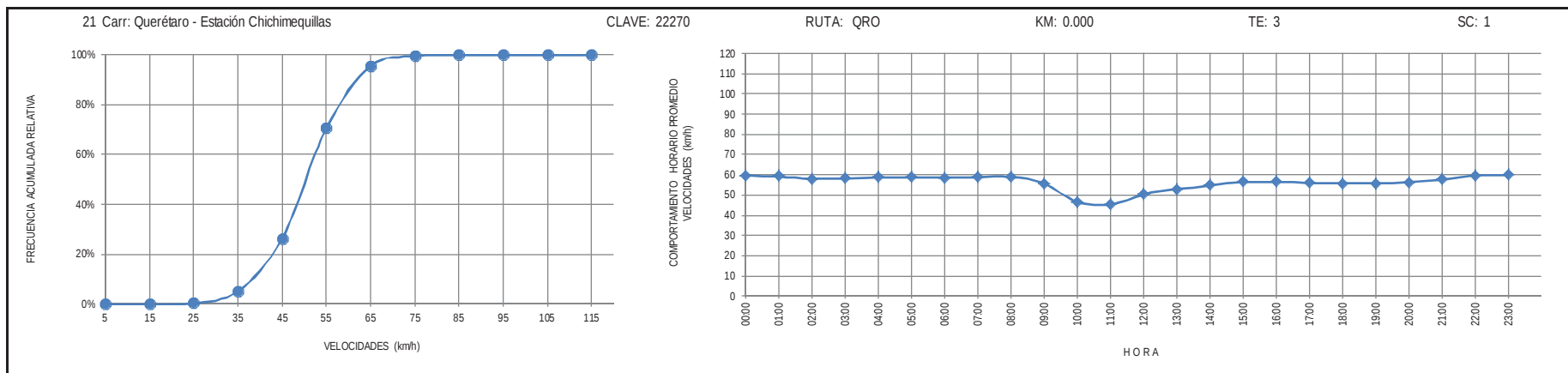
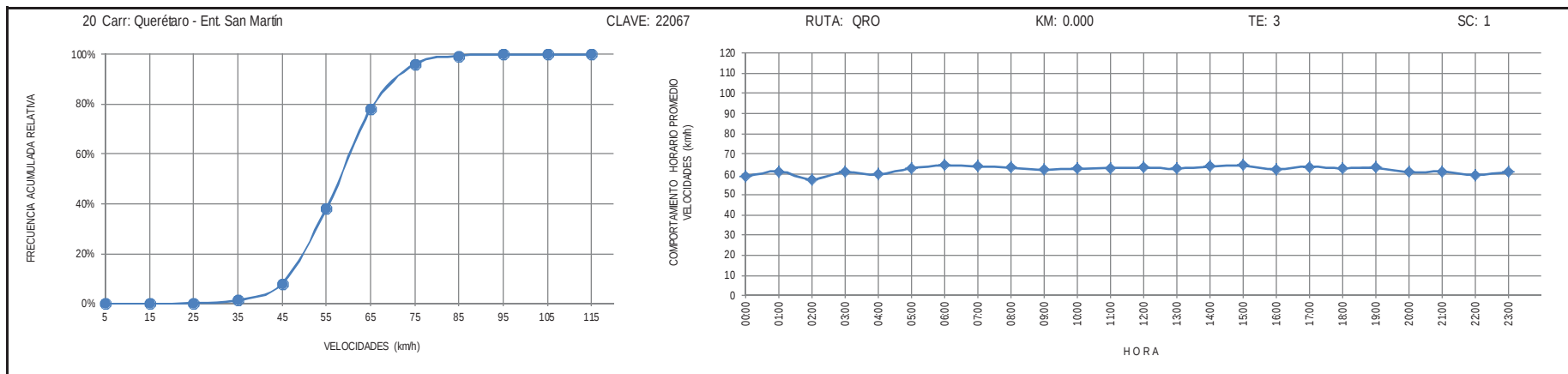
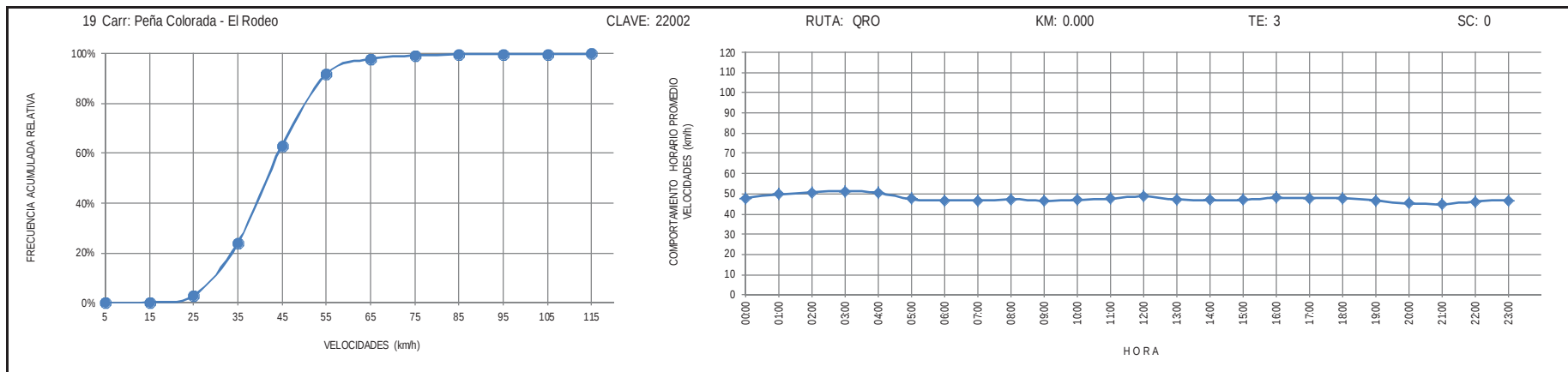
RUTA: QRO

KM: 0.000

TE: 3

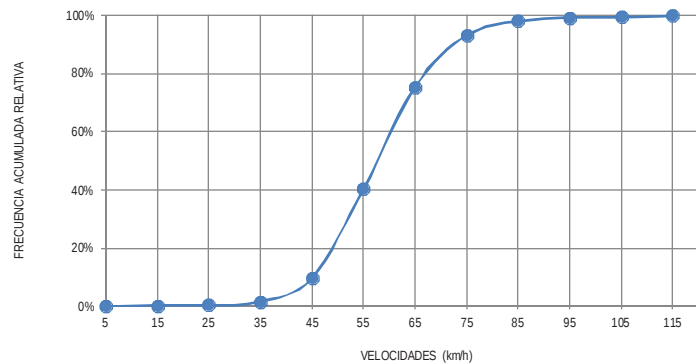
SC: 1





22 Carr: Querétaro - Tequisquiapan

CLAVE: 22502

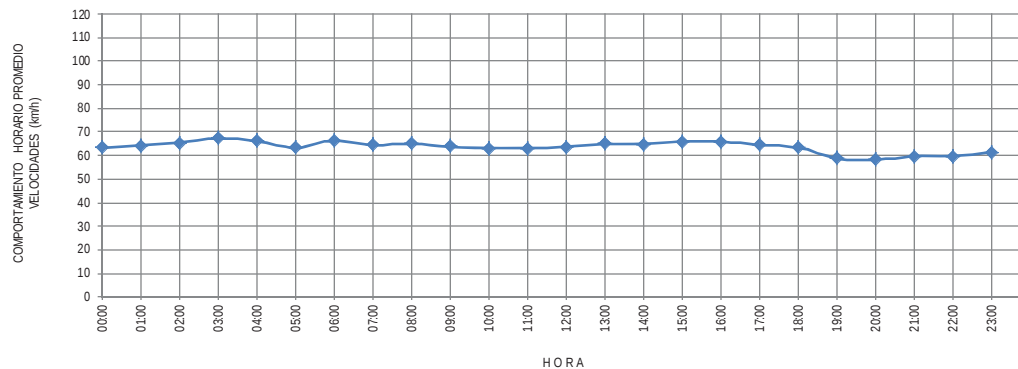


ruta: QRO

KM: 0.000

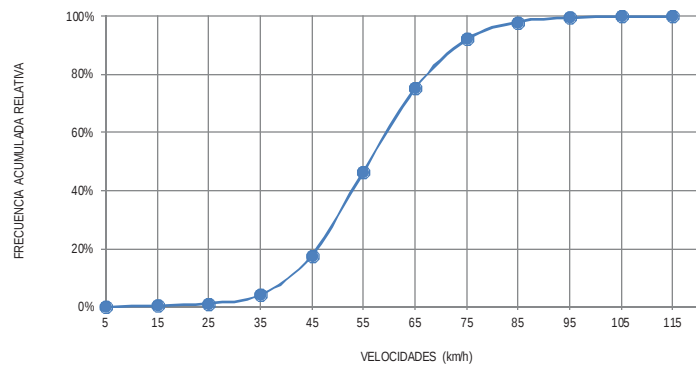
TE: 3

SC: 1



23 Carr: Querétaro - Tlaxote El Bajo

CLAVE: 22069

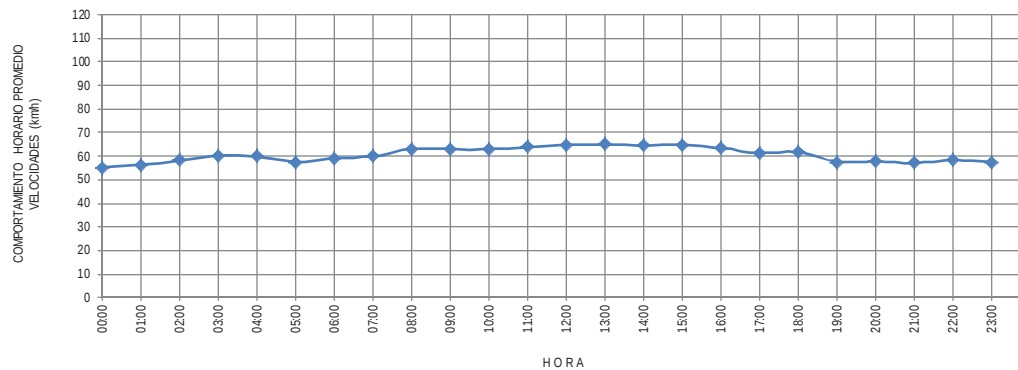


ruta: QRO

KM: 0.000

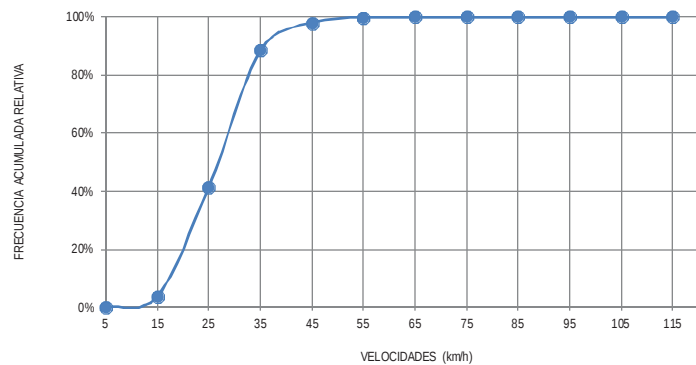
TE: 3

SC: 1



24 Carr: Ramal a La Estancia

CLAVE: 22504

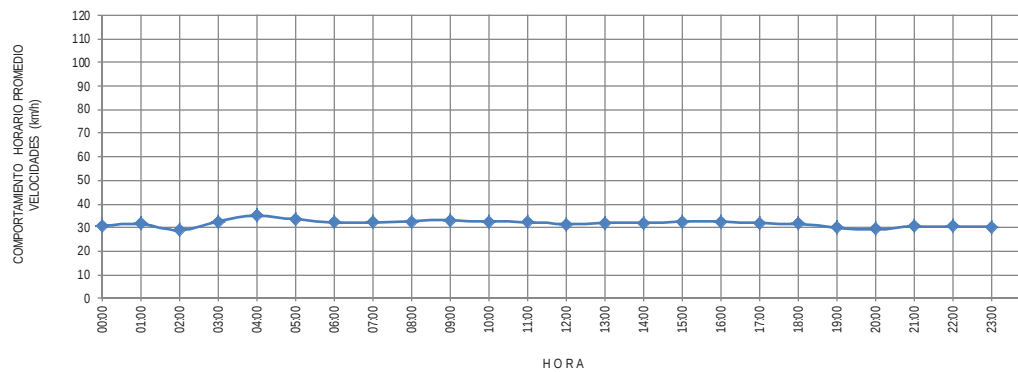


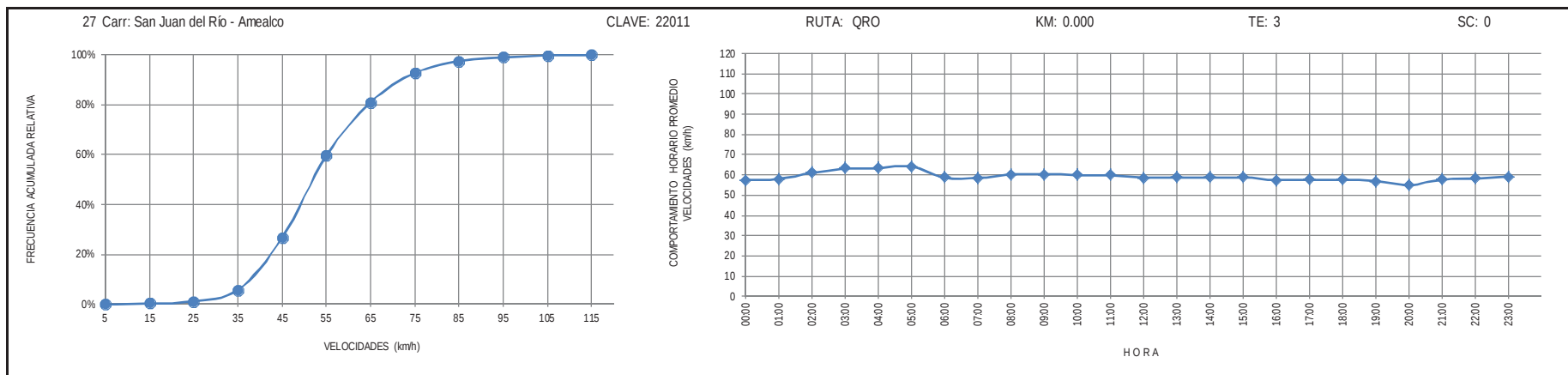
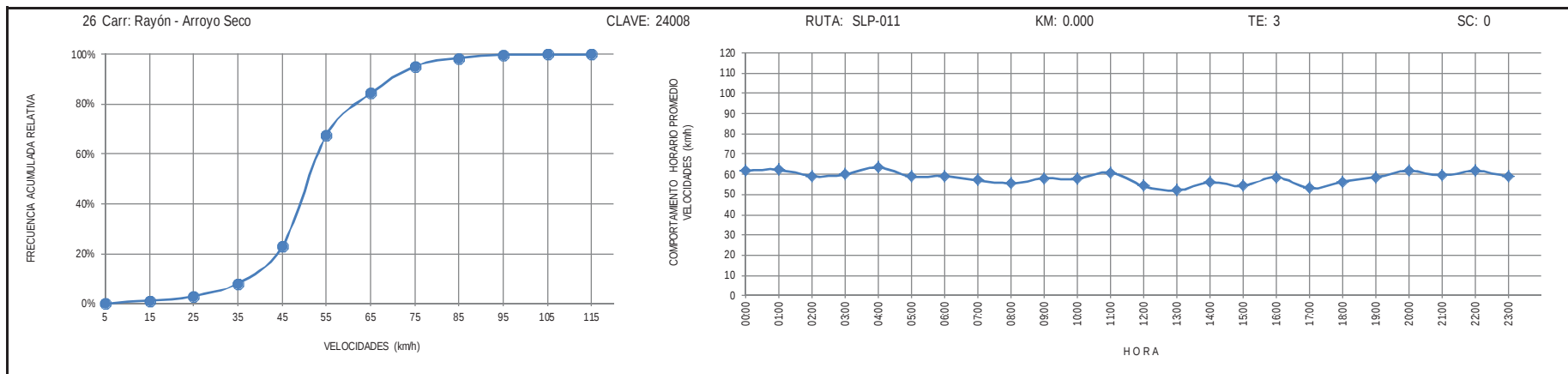
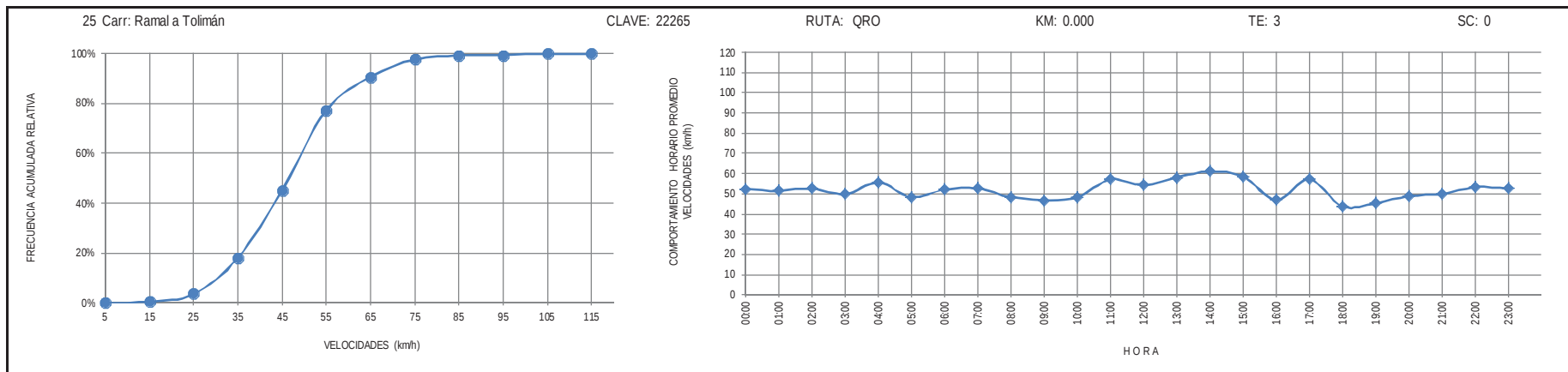
ruta: QRO

KM: 0.000

TE: 3

SC: 0





28 Carr: T. C. (Villa del Pueblito - Huimilpan) - Coroneo

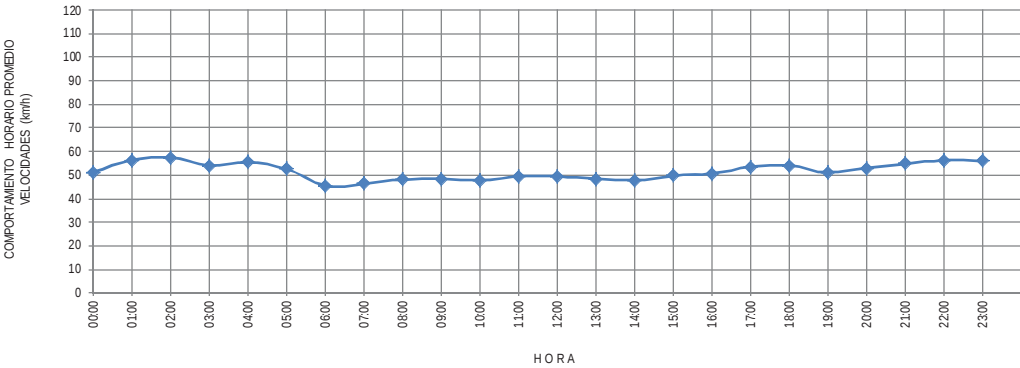
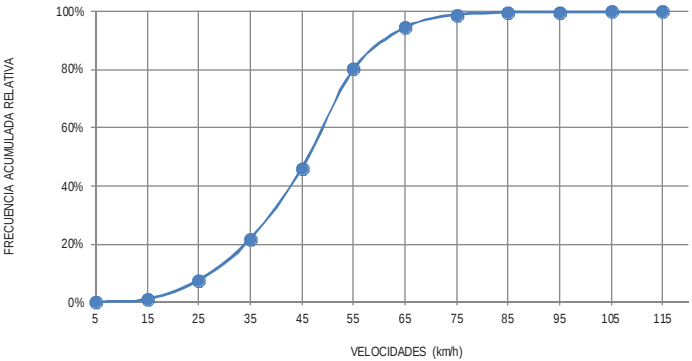
CLAVE: 00155

ruta: QRO-GTO

KM: 0.000

TE: 3

SC: 0



29 Carr: Villa del Pueblito - Huimilpan

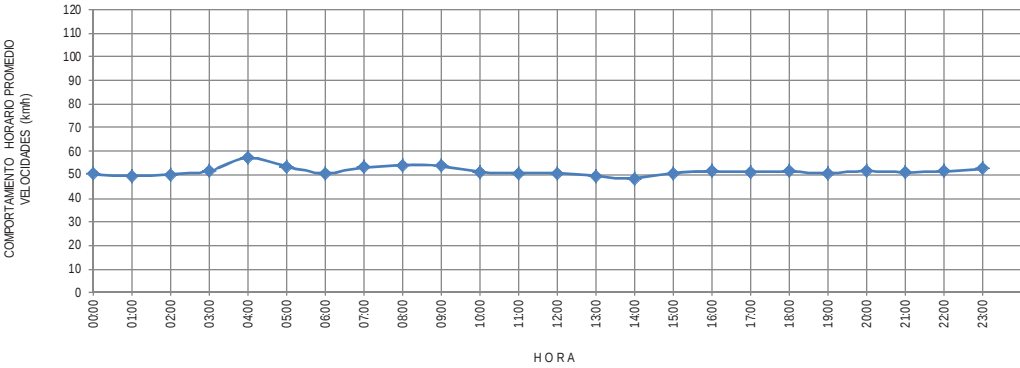
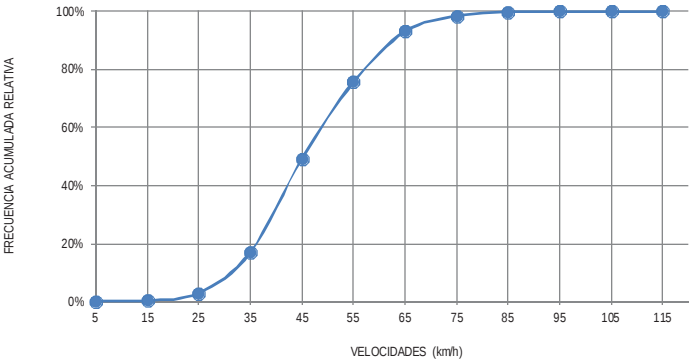
CLAVE: 22503

ruta: QRO

KM: 0.000

TE: 3

SC: 1



30 Carr: Toluca - Palmillas

CLAVE: 00496

ruta: EM(D)-MEX-055

KM: 7.210

TE: 3

SC: 1

