

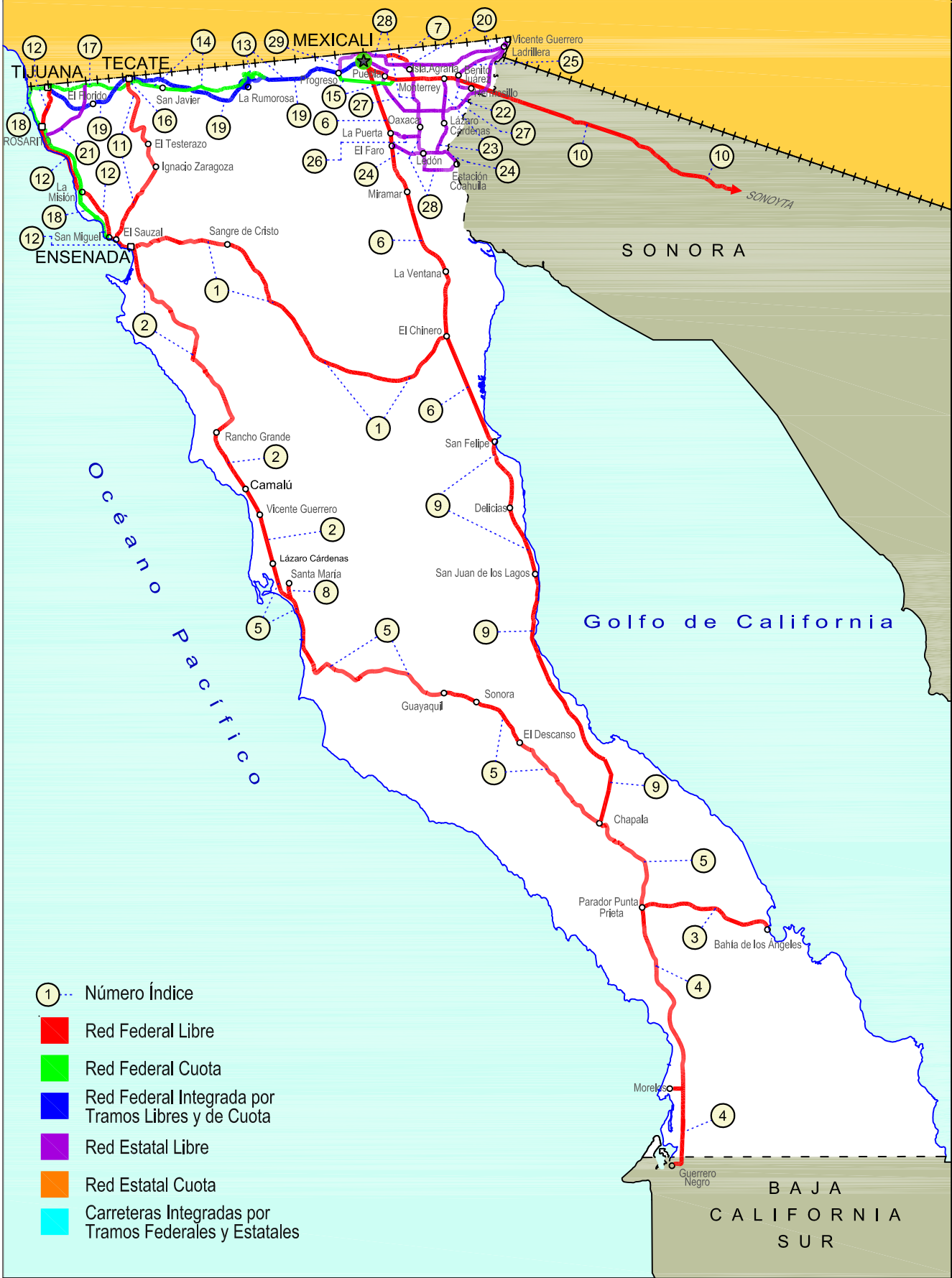
BAJA CALIFORNIA

NO. INDICE	CARRETERA	ruta
---RED FEDERAL LIBRE---		
1	Ensenada - El Chinero	MEX-003
2	Ensenada - Lázaro Cárdenas	MEX-001
3	Ent. Punta Prieta - Bahía de Los Ángeles	MEX-001
4	Ent. Punta Prieta - Guerrero Negro	MEX-001
5	Lázaro Cárdenas - Ent. Punta Prieta	MEX-001
6	Mexicali - San Felipe	MEX-005
7	Ramal a Aeropuerto de Mexicali	MEX-002
8	Ramal a Santa María	MEX-001
9	San Felipe - Chapala	MEX-005
10	Sonoita - Mexicali	MEX-002
11	Tecate - El Sauzal	MEX-003
12	Tijuana - Ensenada (Libre)	MEX-001
---RED FEDERAL DE CUOTA---		
13	El Centinela - La Rumorosa (Cuota)	MEX-002D
14	La Rumorosa - Tecate (Cuota)	MEX-002D
15	Libramiento de Mexicali (Cuota)	MEX-002D
16	Libramiento de Tecate (Cuota)	MEX-002D
17	Tecate - Tijuana (Cuota)	MEX-002D
18	Tijuana - Ensenada (Cuota)	MEX-001D
---RED FEDERAL INTEGRADA POR TRAMOS LIBRES Y DE CUOTA---		
19	Mexicali - Tijuana	MEX-002D-MEX
---RED ESTATAL LIBRE---		
20	Algodones - Ent. Islas Agrarias Grupo B	BC-008
21	Corredor Tijuana 2000	BC
22	Ejido Benito Juárez - Ejido Chiapas	BC-061
23	Ejido Monterrey - Mazón	BC-003
24	El Faro - Estación Coahuila	BC-004
25	Ent. Santa Rosa - Ent. Pachuca	BC-006
26	La Puerta - T. C. (Mexicali - Estación Coahuila)	BC-010
27	Mexicali - Algodones	BC-002
28	Mexicali - Estación Coahuila	BC-001
29	Mexicali - Progreso	BC-005

02 BAJA CALIFORNIA

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS

ESTADOS UNIDOS DE NORTE AMÉRICA



BAJA CALIFORNIA

1 C A R R : Ensenada - El Chinero

CLAVE: 02009

RUTA: MEX-003

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
Ensenada	0.00	3	0	5448	70.5	81.8	101.9	12.7	66.4	79.0	98.3	12.7	63.5	76.8	100.6	13.6	31.869399	-116.543790
El Tule	12.40	1	0	3130	76.7	89.3	104.7	13.8	64.6	80.3	96.9	13.2	73.8	86.7	104.9	14.1	31.889844	-116.503243
El Tule	12.40	3	0	2876	79.7	89.4	104.8	11.5	68.1	82.0	96.9	14.2	73.5	85.7	103.7	13.6	31.890422	-116.502515
Ojos Negros	38.50	1	0	2005	57.7	67.5	81.6	11.4	57.1	60.0	73.6	5.3	51.0	61.9	80.5	12.5	31.889658	-116.278701
San Salvador	60.50	1	0	942	94.2	108.9	128.8	15.1	79.6	100.8	130.7	21.4	82.0	102.4	124.7	20.2	31.836019	-116.063723
Héroes de La Independencia	93.00	3	0	972	90.3	103.6	121.0	14.4	85.0	101.3	116.3	18.4	78.5	94.8	116.1	16.3	31.601611	-115.874457
Leyes de Reforma	103.00	3	0	979	90.5	105.8	126.1	16.8	86.8	105.0	129.2	20.2	83.8	98.8	122.2	16.0	31.530532	-115.817056
Lazáro Cárdenas	122.00	3	0	1028	64.5	79.9	94.2	15.8	65.4	79.3	93.1	12.5	59.9	74.6	92.7	14.0	31.402567	-115.719799
Francisco R. Serrano	137.50	3	0	802	95.7	113.1	132.7	17.4	91.6	113.1	132.6	22.7	73.0	96.8	122.6	19.4	31.339262	-115.580628
El Chinero	196.00	1	0	613	94.5	111.2	131.5	17.1	96.4	112.3	124.6	18.4	69.7	92.6	122.3	20.0	31.419735	-115.068158

2 C A R R : Ensenada - Lazáro Cárdenas

CLAVE: 02098

RUTA: MEX-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
Ensenada	0.00	3	1	27695	67.5	73.4	86.2	8.2	63.5	72.1	89.2	10.5	62.1	70.2	89.5	9.5	31.845873	-116.603890
Ensenada	0.00	3	2	27476	65.2	74.3	91.8	10.6	59.0	67.1	79.5	9.4	59.0	69.9	86.0	12.3	31.845873	-116.603890
T. Der. Aeropuerto	13.50	3	1	12910	69.0	77.1	93.4	10.2	69.0	76.6	93.7	10.3	63.6	72.8	90.8	10.5	31.795466	-116.593904
T. Der. Aeropuerto	13.50	3	2	12821	80.0	92.8	112.6	13.8	89.4	109.0	138.1	18.7	81.0	103.0	136.1	20.4	31.795466	-116.593905
T. Der. La Bufadora	21.16	1	1	12747	66.0	74.0	93.1	10.6	73.4	92.6	122.5	16.7	72.9	93.3	132.2	18.6	31.741761	-116.583049
T. Der. La Bufadora	21.16	1	2	12064	68.0	78.7	115.7	13.5	68.5	79.8	141.8	18.0	69.3	87.8	141.3	20.1	31.741760	-116.583049
T. Der. La Bufadora	21.16	3	0	15261	57.4	64.4	83.7	9.6	54.0	60.3	73.6	7.8	52.3	59.7	75.6	9.4	31.702741	-116.557817
Cañón Buenavista	30.40	1	0	23606	73.2	84.7	104.3	12.8	67.5	81.0	103.1	13.9	67.0	80.7	101.2	14.1	31.672532	-116.520067
Cañón Buenavista	30.40	3	0	5416	80.1	91.2	107.7	12.3	69.0	80.1	91.4	12.1	73.2	84.8	104.1	13.5	31.664031	-116.518480
Santo Tomás	52.00	1	0	5284	82.9	96.1	114.1	14.6	70.8	88.0	102.8	17.1	73.3	91.4	111.7	18.0	31.583751	-116.420347
Misión San Vicente	90.00	1	0	4311	64.7	74.5	89.8	11.1	60.8	67.5	81.3	8.0	60.2	70.0	87.9	11.3	31.330708	-116.251860
El Salado	104.50	1	0	3699	87.5	101.5	123.1	14.3	72.3	87.2	103.6	14.7	76.3	93.6	119.7	17.0	31.261246	-116.179482
Punta Colonet	128.00	1	0	5362	71.9	81.4	94.7	10.9	66.7	74.4	86.5	9.7	68.0	76.7	93.5	10.7	31.077306	-116.207798
Punta Colonet	128.00	3	0	5067	80.9	95.8	114.0	16.4	75.2	89.2	105.2	14.2	79.1	92.7	112.8	14.8	31.052733	-116.208078
Camalú	159.00	1	0	5673	62.9	76.6	95.0	14.6	58.2	70.0	87.6	12.5	58.2	72.0	93.9	15.0	30.845789	-116.065251
Colonia Vicente Guerrero (Lazáro Cárdenas)	172.40	3	0	12128	70.7	79.6	94.7	10.8	65.3	73.7	87.8	9.8	68.2	77.7	96.7	11.8	30.700895	-115.985055
San Quintín	193.00	1	0	12884	75.2	88.7	118.0	14.6	72.7	83.7	138.4	15.1	74.5	88.2	131.9	15.2	30.593398	-115.952140
San Quintín	193.00	3	1	9645	74.0	83.0	99.7	10.6	71.3	81.7	96.2	11.6	74.7	85.1	106.4	12.2	30.551466	-115.939061
San Quintín	193.00	3	2	9548	63.1	70.7	84.6	9.2	58.1	64.9	79.8	9.5	60.1	68.7	84.3	10.5	30.551466	-115.939061
Lazáro Cárdenas	196.00																	

BAJA CALIFORNIA

3 C A R R : Ent. Punta Prieta - Bahía de Los Ángeles

CLAVE: 02322

RUTA: MEX-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
Parador Punta Prieta	0.00	3	0	127	76.6	95.1	121.2	19.5	0.0	0.0	0.0	0.0	65.1	85.6	104.2	14.6	29.045766	-114.148256
Bahía de Los Ángeles	68.00	1	0	200	73.0	90.8	115.0	17.5	47.5	89.0	94.2	32.5	69.1	84.1	113.9	16.2	28.964370	-113.568161

4 C A R R : Ent. Punta Prieta - Guerrero Negro

CLAVE: 00321

RUTA: MEX-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
Parador Punta Prieta	0.00	3	0	928	87.2	107.1	129.1	19.0	79.4	104.1	126.7	22.8	77.8	96.4	119.5	20.1	29.042324	-114.152313
Rosarito	50.60	3	0	1049	82.6	96.3	113.5	15.1	77.6	97.0	118.9	17.4	68.7	82.8	106.0	14.3	28.629836	-114.023830
Tanatán	70.10	3	0	934	102.8	117.6	137.2	15.5	92.3	116.6	139.9	23.8	87.8	104.4	131.1	17.9	28.447851	-113.993958
Tampico	105.00	1	0	1199	102.9	120.0	139.4	16.7	89.1	116.1	140.7	24.3	91.3	108.4	138.1	18.2	28.217344	-114.000074
Lim. Edos. Term. B.C. Ppia. B.C.S. (Paralelo 28)	128.56																	
Ent. Guerrero Negro	130.00	1	0	2083	67.1	81.2	104.7	14.3	69.2	86.7	113.9	16.4	68.9	83.3	112.9	15.6	27.971285	-114.013760

5 C A R R : Lázaro Cárdenas - Ent. Punta Prieta

CLAVE: 02319

RUTA: MEX-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
Lázaro Cárdenas	0.00	3	0	12998	65.9	81.3	141.5	19.3	62.4	74.8	140.4	17.9	62.2	75.5	138.8	17.4	30.519204	-115.929070
Rosario de Arriba	53.70	1	0	1421	77.8	88.1	102.9	11.8	65.9	80.3	94.7	13.4	61.8	80.9	98.7	17.6	30.066774	-115.731422
Rosario de Arriba	53.70	3	0	2449	65.3	80.9	99.8	15.2	64.7	77.2	94.1	12.1	63.9	76.1	94.9	12.8	30.074990	-115.703866
T. Der. Emiliano Zapata	80.00	3	0	919	93.9	105.8	122.7	13.7	78.5	105.3	123.3	24.3	78.7	94.3	114.3	16.1	30.028959	-115.538858
San Agustín	140.00	1	0	919	93.4	108.0	123.8	15.3	88.6	109.7	136.9	21.3	78.3	95.8	120.7	18.9	29.921944	-114.981111
San Agustín	140.00	3	0	1416	91.0	106.6	124.1	16.7	85.2	107.5	130.7	21.5	78.3	96.2	119.9	18.9	29.921596	-114.973039
San Luis	173.00	1	0	1553	100.0	116.9	138.0	16.9	80.2	103.7	133.7	23.0	87.2	103.3	132.3	17.9	29.732585	-114.723440
Rancho Chapala	222.80	1	0	876	94.5	110.2	129.3	16.4	87.9	108.1	122.4	20.2	82.2	98.0	119.7	16.2	29.386661	-114.383616
Parador Punta Prieta	275.66	1	0	892	77.5	88.1	103.1	12.1	62.5	75.8	90.0	11.3	57.3	74.1	93.8	15.5	29.048272	-114.153197

6 C A R R : Mexicali - San Felipe

CLAVE: 02096

RUTA: MEX-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
Mexicali	0.00	3	1	10146	99.5	111.8	131.0	13.6	101.0	115.3	132.4	16.0	90.8	110.6	131.6	20.2	32.510666	-115.400908
Mexicali	0.00	3	2	10101	89.3	103.6	123.0	15.2	85.8	100.9	114.7	15.3	85.1	101.6	124.8	16.5	32.510665	-115.400908
La Puerta	32.00	1	1	3596	82.3	94.2	111.3	13.3	67.2	84.3	101.9	17.1	69.1	84.4	102.5	15.2	32.340712	-115.331735

BAJA CALIFORNIA

6 C A R R : Mexicali - San Felipe

CLAVE: 02096

RUTA: MEX-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
La Puerta	32.00	1	2	3817	82.1	94.2	111.1	13.6	67.8	85.8	111.4	18.4	69.0	85.0	103.2	15.5	32.340712	-115.331734
T. Izq. Estación Coahuila	39.00	1	1	2846	89.8	99.8	114.6	11.5	64.0	81.0	94.6	12.8	81.8	94.3	111.4	13.6	32.276421	-115.322061
T. Izq. Estación Coahuila	39.00	1	2	3230	85.4	98.0	118.7	12.5	60.8	69.7	96.0	9.3	77.3	94.4	119.4	17.3	32.276421	-115.322062
T. Izq. Estación Coahuila	39.00	3	0	4957	92.8	105.0	124.1	13.9	67.4	86.4	103.7	16.6	81.2	97.5	122.4	17.0	32.266543	-115.321413
El Chinero	141.00	1	0	1612	94.9	111.5	134.3	16.8	69.9	94.2	111.4	18.7	85.1	104.5	135.0	19.1	31.441793	-115.053762
El Chinero	141.00	3	0	1627	80.2	90.5	104.7	11.5	63.2	70.8	95.8	9.7	74.7	90.9	114.4	15.1	31.426864	-115.046692
San Felipe	189.60	1	1	2944	85.8	99.4	119.6	13.9	69.0	86.9	98.5	16.4	84.4	101.4	123.5	17.3	31.053303	-114.872438
San Felipe	189.60	1	2	2887	88.9	102.2	124.9	14.3	70.0	91.3	109.9	18.5	87.4	104.6	132.0	18.1	31.053311	-114.872443

7 C A R R : Ramal a Aeropuerto de Mexicali

CLAVE: 02321

RUTA: MEX-002

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. Mexicali - Estación Coahuila	0.00	3	0	11330	76.2	84.9	102.9	11.0	68.9	77.9	88.7	10.5	70.2	81.4	96.7	12.5	32.651776	-115.346218
Aeropuerto	10.00	1	0	4764	74.1	82.9	100.3	10.3	65.4	76.9	92.2	12.1	71.8	82.7	101.2	12.7	32.628364	-115.253141
T. C. Algodones - Islas Agrarias Grupo B	12.10																	

8 C A R R : Ramal a Santa María

CLAVE: 02506

RUTA: MEX-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
T. C. Lazáro Cárdenas - Punta Prieta	0.00	3	0	2591	77.5	92.0	110.6	15.3	67.8	85.3	100.3	15.8	72.6	90.9	110.9	17.5	30.393915	-115.873269
T. C. Lazáro Cárdenas - Parador Punta Prieta	9.50																	

9 C A R R : San Felipe - Chapala

CLAVE: 02503

RUTA: MEX-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
San Felipe	0.00	3	1	766	58.3	67.6	84.2	11.2	61.3	68.8	81.2	8.9	59.2	67.9	86.7	10.2	30.997742	-114.836292
San Felipe	0.00	3	2	792	56.3	64.3	80.1	10.1	53.1	57.6	70.2	7.3	53.2	60.8	74.5	9.3	30.997742	-114.836290
Playa Curbina	75.46	3	0	718	62.6	76.2	94.5	13.0	65.3	81.7	100.3	15.8	62.3	74.6	101.6	12.0	30.363265	-114.643138
T. C. Lazáro Cárdenas - Parador Punta Prieta	213.00																	

BAJA CALIFORNIA

10 C A R R : Sonoita - Mexicali

CLAVE: 00081

RUTA: MEX-002

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
Sonoita	0.00	3	0	4696	68.1	84.5	107.5	16.3	70.5	82.3	101.5	12.9	67.7	78.1	99.6	12.2	31.881839	-112.855265
Los Vidrios	58.75	3	0	3539	52.0	61.9	83.8	11.6	50.1	58.5	92.2	12.3	45.4	52.9	75.4	10.3	32.037823	-113.452393
San Luis Río Colorado	191.80	1	0	3817	88.7	102.6	124.4	14.9	88.7	99.2	114.7	12.4	82.2	91.9	109.5	11.8	32.450197	-114.672022
San Luis Río Colorado	191.80	3	1	9443	65.3	72.3	88.0	8.4	61.5	70.8	84.7	10.6	53.4	63.2	81.5	11.3	32.487964	-114.797056
San Luis Río Colorado	191.80	3	2	9632	68.6	76.4	91.4	10.1	65.7	74.8	90.2	10.5	56.6	66.0	83.6	10.6	32.488199	-114.797636
Lim. Edos. Term. Son. Ppia. B.C.	203.69																	
X. C. Mexicali - Algodones	206.78	1	1	9808	79.5	90.2	106.9	12.0	78.2	89.5	102.6	12.4	71.0	81.9	102.6	12.3	32.497314	-114.827777
X. C. Mexicali - Algodones	206.78	1	2	10045	79.4	90.1	106.6	12.0	79.3	91.0	104.5	12.9	71.4	82.7	105.6	12.7	32.497313	-114.827778
X. C. Mexicali - Algodones	206.78	3	1	8546	83.8	100.6	124.0	16.4	84.8	96.3	112.8	14.0	75.1	91.4	117.1	15.8	32.553502	-115.048214
X. C. Mexicali - Algodones	206.78	3	2	8691	88.8	98.2	113.0	11.1	87.3	93.4	104.4	9.8	80.2	90.7	104.8	12.6	32.553502	-115.048214
T. Izq. Ejido Hermosillo	214.80	3	1	7035	100.8	114.8	134.9	14.9	96.9	110.6	127.9	14.9	90.2	104.0	129.4	15.5	32.527454	-114.928388
T. Izq. Ejido Hermosillo	214.80	3	2	7116	104.8	121.9	140.9	16.1	99.8	117.5	138.8	17.0	92.7	108.7	135.5	16.0	32.527483	-114.928464
Ejido Monterrey	228.63	3	1	10284	104.2	121.1	140.3	16.0	100.5	115.8	138.0	16.0	97.3	113.7	137.9	15.9	32.551795	-115.080997
Ejido Monterrey	228.63	3	2	10015	102.0	121.3	140.3	18.2	99.9	118.1	138.7	17.8	94.4	114.7	138.8	19.0	32.551795	-115.080998
X. C. Mexicali - Algodones	256.47	1	1	13415	89.5	99.4	114.1	11.4	87.4	97.5	111.3	11.6	82.7	94.4	112.3	13.2	32.565185	-115.325556
X. C. Mexicali - Algodones	256.47	1	2	12916	81.6	91.2	104.5	11.2	81.0	90.9	103.2	11.3	75.9	86.9	103.1	12.1	32.565169	-115.325574
T. C. Mexicali - San Felipe	265.12																	

11 C A R R : Tecate - El Sauzal

CLAVE: 02097

RUTA: MEX-003

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
Tecate	0.00	3	0	8889	70.7	80.2	93.7	11.2	66.4	73.7	84.2	9.6	59.7	71.7	88.8	12.7	32.541093	-116.626917
T. Der. Valle de Las Palmas	27.80	1	0	3663	93.9	110.6	132.3	16.5	76.1	97.7	111.7	20.4	86.9	101.3	120.6	15.7	32.376243	-116.614313
El Tezterazo	48.80	3	0	2397	94.4	106.7	123.9	13.3	77.2	101.3	121.7	21.5	87.1	100.9	121.1	14.4	32.289014	-116.530075
T. Izq. San Marcos	63.50	1	0	2135	82.3	95.0	112.1	14.3	78.5	93.0	104.6	15.5	72.8	89.2	108.6	16.3	32.196537	-116.488831
El Porvenir Guadalupe	74.80	3	0	4147	71.1	84.0	105.5	14.1	62.2	71.3	89.9	10.0	65.2	78.7	104.7	13.9	32.097150	-116.561993
Las Palmas	85.00	1	0	4181	98.5	109.7	127.7	12.2	88.3	103.6	121.4	17.1	91.3	104.0	123.9	14.0	32.045591	-116.597449
San Antonio de Las Minas	93.90	1	1	3189	94.2	111.6	136.0	17.1	89.9	108.7	134.2	19.5	86.5	106.9	136.0	19.6	31.985096	-116.646193
San Antonio de Las Minas	93.90	1	2	3283	87.4	101.2	120.5	14.5	80.9	95.9	110.9	15.3	78.0	93.6	114.7	16.1	31.985083	-116.646196
El Sauzal	104.53	1	1	4636	83.7	99.8	119.4	16.4	86.4	98.4	112.1	12.8	82.3	96.8	115.0	15.1	31.914876	-116.688617
El Sauzal	104.53	1	2	4607	86.8	94.9	110.6	10.4	76.5	87.5	101.4	11.8	75.5	84.9	100.6	10.9	31.914871	-116.688619

BAJA CALIFORNIA

12 C A R R : Tijuana - Ensenada (Libre)

CLAVE: 02099

ruta: MEX-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
Tijuana	0.00																	
X. C. Tijuana - San Miguel (Cuota)	22.00	1	1	23098	70.0	74.9	89.8	8.6	67.5	73.3	85.9	8.3	64.2	70.9	84.4	8.0	32.379259	-117.057417
X. C. Tijuana - San Miguel (Cuota)	22.00	1	2	23638	55.0	53.5	54.8	0.0	55.0	53.5	54.8	0.0	55.0	53.5	54.8		32.379258	-117.057416
Rosarito	25.94	1	1	11664	47.1	52.8	66.1	7.8	46.8	51.8	61.4	7.1	44.8	50.1	62.3	6.6	32.368807	-117.060762
Rosarito	25.94	1	2	12777	41.8	47.3	62.7	9.0	50.4	53.8	79.4	9.2	46.7	54.1	86.1	12.5	32.368807	-117.060760
Rosarito	25.94	3	1	7975	47.1	52.7	65.6	7.7	47.2	51.7	58.9	7.0	46.5	52.5	63.8	8.2	32.290621	-117.036652
Rosarito	25.94	3	2	7825	41.7	46.9	62.8	9.0	50.0	53.1	61.6	7.6	47.8	54.2	83.0	12.1	32.290622	-117.036652
T. Izq. Autopista	46.12	1	1	5977	71.1	80.9	94.5	11.2	66.6	75.9	88.5	11.1	65.8	77.3	93.7	12.1	32.229098	-116.921401
T. Izq. Autopista	46.12	1	2	5428	68.7	74.6	85.7	9.0	62.9	70.8	81.9	9.1	61.4	71.4	84.4	11.1	32.229103	-116.921399
Población Plaza Santa María	56.98	1	0	1559	76.7	83.8	96.9	9.6	75.6	83.1	94.9	9.6	72.2	82.2	94.9	11.5	32.144194	-116.892061
La Misión	64.98	1	0	2623	66.7	74.6	87.4	10.4	65.7	73.4	83.6	9.2	64.3	73.7	84.8	10.9	32.098411	-116.876881
T. Izq. Colonia Guadalupe	82.90	1	0	1802	80.0	88.8	102.6	10.6	73.6	84.4	101.0	13.3	76.8	86.8	102.3	11.7	32.015278	-116.775838
Ent. San Miguel	95.80	1	0	1766	66.5	73.9	84.9	9.9	63.5	71.2	83.3	9.6	61.1	69.7	82.3	10.4	31.913608	-116.731189
El Sauzal	102.00	3	1	21052	75.6	84.5	102.6	10.7	73.7	82.4	96.9	10.0	71.3	80.5	99.4	10.9	31.881322	-116.683690
El Sauzal	102.00	3	2	21133	89.4	99.9	137.1	13.2	94.1	118.8	143.1	19.0	88.0	106.5	141.5	18.1	31.881320	-116.683692
Ensenada	110.00																	

13 C A R R : El Centinela - La Rumorosa (Cuota)

CLAVE: 02011

ruta: MEX-002D

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
Ent. El Centinela	20.30																	
Laguna Salada	25.00	1	1	1088	125.9	138.7	144.2	12.8	109.8	138.1	144.1	28.6	116.1	138.1	144.1	22.6	32.576518	-115.743869
Laguna Salada	25.00	1	2	1012	122.2	134.8	143.6	12.6	103.2	124.5	141.0	22.2	107.9	132.1	143.2	24.3	32.576518	-115.743870
La Rumorosa	67.60	1	1	2454	58.9	68.1	81.8	10.8	55.1	59.7	70.4	5.8	52.2	61.7	74.0	10.8	32.544657	-116.047572
La Rumorosa	67.60	1	2	2486	74.0	84.4	103.0	12.0	61.5	71.1	83.3	9.2	70.3	82.2	101.1	13.2	32.544656	-116.047572

14 C A R R : La Rumorosa - Tecate (Cuota)

CLAVE: 02011

ruta: MEX-002D

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 Rumorosa	0.00	3	1	3471	103.6	113.9	130.4	11.8	94.9	103.2	114.1	10.1	86.4	99.9	119.6	14.5	32.548929	-116.066637
La Rumorosa	0.00	3	2	3396	104.0	118.1	136.6	14.3	90.1	101.8	118.7	13.7	82.0	99.8	124.1	17.3	32.548923	-116.066645
Caseta de Cobro El Hongo	30.56	1	1	3265	101.5	116.2	135.9	15.4	87.1	101.5	125.6	15.5	78.8	103.3	132.5	22.1	32.520671	-116.313871
Caseta de Cobro El Hongo	30.56	1	2	3591	81.4	89.8	103.4	10.2	63.3	69.3	84.9	8.2	55.2	67.1	90.9	12.5	32.520674	-116.313870

BAJA CALIFORNIA

14 C A R R : La Rumorosa - Tecate (Cuota)

CLAVE: 02011

RUTA: MEX-002D

AÑO : 2013

[illegible]

15 C A R R : Libramiento de Mexicali (Cuota)

CLAVE: 02319

RUTA: MEX-002D

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. Sonoita - Mexicali	0.00	3	0	3328	103.8	119.0	139.5	14.9	85.7	105.3	128.2	21.1	90.4	104.2	129.9	15.8	32.550623	-115.308254
T. C. Mexicali - Tijuana	41.00	1	0	2406	102.4	118.3	139.4	16.3	83.1	102.8	136.2	19.4	82.5	93.3	115.4	12.9	32.590880	-115.675415

16 C A R R : Libramiento de Tecate (Cuota)

CLAVE: 02082

RUTA: MEX-002D

AÑO : 2013

[illegible]

17 C A R R : Tecate - Tijuana (Cuota)

CLAVE: 02011

RUTA: MEX-002D

AÑO : 2013

[illegible]

BAJA CALIFORNIA

18 C A R R : Tijuana - Ensenada (Cuota)

CLAVE: 02100

RUTA: MEX-001D

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
Tijuana	0.00																	
T. Der. Playas de Tijuana	7.50	3	1	6300	84.5	96.3	113.9	13.0	85.4	98.2	114.1	14.2	77.6	97.2	117.6	20.4	32.528937	-117.108392
T. Der. Playas de Tijuana	7.50	3	2	6150	92.0	103.9	122.6	13.3	84.1	98.8	113.7	15.8	78.9	95.2	116.5	18.0	32.528937	-117.108391
Caseta de Cobro Playas de Tijuana	9.70	2	1	5068													32.514031	-117.109509
Caseta de Cobro Playas de Tijuana	9.70	2	2	5068													32.514031	-117.109509
X. C. Tijuana - Ensenada	29.50	1	1	7289	111.3	127.8	142.4	15.5	109.2	128.5	142.4	19.5	109.9	131.1	143.1	20.1	32.379112	-117.057762
X. C. Tijuana - Ensenada	29.50	1	2	7200	98.3	116.5	138.1	17.8	99.7	118.3	133.4	19.5	101.4	121.6	138.4	20.1	32.379112	-117.057762
X. C. Tijuana - Ensenada	29.50	3	1	6679	92.9	103.2	121.3	11.6	85.0	98.1	108.8	13.6	86.0	100.2	117.6	14.2	32.369066	-117.057641
X. C. Tijuana - Ensenada	29.50	3	2	6886	86.4	99.5	118.0	13.1	80.1	92.8	104.5	13.9	79.4	94.4	113.9	15.3	32.369062	-117.057638
Caseta de Cobro Rosarito	35.43	2	1	3838													32.311054	-117.044308
Caseta de Cobro Rosarito	35.43	2	2	3838													32.311054	-117.044308
T. Der. La Misión	66.44	3	1	6121	104.3	114.6	131.4	11.8	93.1	104.6	119.0	13.5	96.5	109.9	129.1	13.7	32.115236	-116.884268
T. Der. La Misión	66.44	3	2	6296	110.4	122.1	138.5	12.8	100.8	114.9	131.6	16.3	104.8	120.2	138.2	15.1	32.115222	-116.884272
Caseta de Cobro Ensenada	98.60	2	1	5424													31.903093	-116.732720
Caseta de Cobro Ensenada	98.60	2	2	5424													31.903093	-116.732720
T. C. Tijuana - Ensenada (Libre)	99.00																	

19 C A R R : Mexicali - Tijuana

CLAVE: 02082

RUTA: MEX-002D-MEX

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
Mexicali	0.00																	
Colonia Progreso	7.80	3	1	6522	96.3	109.3	126.9	13.9	92.4	102.9	119.0	12.6	82.5	95.4	118.9	14.7	32.586223	-115.600051
Colonia Progreso	7.80	3	2	6434	99.7	114.8	136.0	16.2	92.6	105.8	123.7	16.7	84.3	102.1	123.3	17.0	32.586222	-115.600069
Laguna Salada	25.00	1	1	4970	70.1	83.6	104.5	14.4	67.1	80.3	98.6	13.4	60.3	71.5	94.4	11.1	32.576399	-115.743602
Laguna Salada	25.00	1	2	5243	62.0	74.2	93.3	13.4	59.5	72.4	92.8	13.7	53.7	61.0	81.6	9.5	32.576508	-115.743590
La Rumorosa	67.60	1	1	2755	61.2	70.5	86.6	11.0	56.5	61.5	74.4	6.6	51.7	59.3	78.2	10.4	32.544508	-116.047799
La Rumorosa	67.60	1	2	2781	63.4	73.4	92.9	11.6	58.0	65.8	82.0	9.1	54.2	63.1	82.9	10.3	32.544442	-116.047642
T. Der. Estación de Microondas	69.62	3	0	3223	99.5	114.9	137.4	15.5	79.4	97.7	117.7	19.3	87.1	100.5	121.7	14.6	32.510049	-116.090930
Agua Hechicera	87.00	1	0	3114	97.8	108.9	127.6	12.2	75.8	95.6	107.9	19.6	87.6	100.8	119.4	15.0	32.494628	-116.219866
El Encinal	112.15	1	0	4938	93.4	104.7	126.5	13.1	84.0	106.1	135.0	21.2	85.6	105.4	135.0	19.1	32.560160	-116.443979
Tecate	132.00	1	1	6445	61.9	68.7	81.7	8.9	57.9	63.8	73.8	8.2	51.1	61.4	75.0	11.6	32.565685	-116.583889
Tecate	132.00	1	2	6324	51.3	57.5	65.8	8.6	46.1	51.8	63.4	7.5	42.0	50.9	64.4	10.4	32.565689	-116.583892
Tecate	132.00	3	1	10928	92.1	101.8	118.2	11.3	88.3	99.6	112.7	12.6	85.4	98.2	115.4	13.5	32.554473	-116.663116
Tecate	132.00	3	2	10981	74.1	81.2	93.1	8.5	67.7	73.6	84.3	8.7	65.1	72.9	84.3	9.1	32.554445	-116.663152

BAJA CALIFORNIA

19 C A R R : Mexicali - Tijuana

CLAVE: 02082

RUTA: MEX-002D-MEX

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
Presa Abelardo L. Rodríguez	165.00	3	0	8943	47.8	53.5	64.5	8.4	44.2	53.1	64.7	10.9	49.3	54.4	72.3	10.4	32.452087	-116.910373
Tijuana	182.60																	

20 C A R R : Algodones - Ent. Islas Agrarias Grupo B

CLAVE: 02006

RUTA: BC-008

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
Algodones	0.00	3	0	4064	83.6	97.1	114.4	14.3	71.5	89.5	110.2	16.7	81.4	96.4	120.7	16.6	32.704505	-114.741112
T. Izq. Cd. Morelos	14.00	1	0	3706	88.2	101.2	123.4	13.9	70.0	97.3	110.6	16.8	78.3	97.9	126.6	18.8	32.666030	-114.846175
Mérida	20.30	3	0	2022	82.1	98.5	120.7	15.2	65.7	82.9	110.7	16.4	77.9	101.4	123.3	20.4	32.664515	-114.925014
T. Izq. Ejido Lazáro Cárdenas	31.50	1	0	2673	92.8	109.9	134.6	17.3	73.3	98.2	114.6	20.7	81.4	107.1	136.6	23.1	32.637925	-114.987350
Islas Agrarias Grupo B	55.50	1	0	4049	78.6	89.7	106.3	12.5	73.3	86.2	102.5	13.8	72.5	87.0	104.8	14.8	32.614949	-115.268798

21 C A R R : Corredor Tijuana 2000

CLAVE: 02006

RUTA: BC

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. Mexicali - Tijuana (Cuota)	0.00	3	1	13619	67.2	73.9	85.7	9.2	60.7	71.3	86.1	11.1	61.5	71.3	87.4	11.0	32.534041	-116.857277
T. C. Mexicali - Tijuana (Cuota)	0.00	3	2	13940	80.0	87.6	101.3	9.8	74.3	82.4	94.1	9.4	70.9	81.3	94.8	11.7	32.534041	-116.857276
T. C. Mexicali - Tijuana	11.00	1	1	5353	85.2	93.6	106.4	9.9	73.8	84.9	98.7	11.7	74.6	87.0	101.7	12.9	32.459389	-116.839832
T. C. Mexicali - Tijuana	11.00	1	2	5353	85.2	93.7	106.8	9.9	73.5	84.6	97.5	11.7	74.5	86.8	101.9	12.8	32.459389	-116.839832
T. C. Tijuana - San Miguel (Cuota)	40.00	1	1	3383	75.7	84.3	99.1	10.3	66.9	80.3	92.4	13.8	60.1	77.3	93.5	15.7	32.288572	-117.022204
T. C. Tijuana - San Miguel (Cuota)	40.00	1	2	3356	93.8	108.0	126.7	14.6	86.6	104.0	118.5	17.6	75.8	98.9	122.2	21.0	32.288581	-117.022221

22 C A R R : Ejido Benito Juárez - Ejido Chiapas

CLAVE: 02501

RUTA: BC-061

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
Ejido Benito Juárez	0.00	3	0	3219	53.8	65.5	88.3	12.7	52.5	54.9	76.7	8.3	52.4	63.5	91.1	12.9	32.559368	-114.993086
Ejido México	7.00	1	0	1276	76.5	86.7	101.7	11.6	72.1	83.6	107.5	13.8	74.7	87.7	106.4	14.2	32.522081	-114.986026
Ejido Chiapas	10.56	1	0	1307	67.7	77.0	94.3	11.1	64.4	74.4	96.1	11.1	61.6	71.2	89.3	10.4	32.499203	-114.974728

BAJA CALIFORNIA

23 C A R R : Ejido Monterrey - Mazón

CLAVE: 02004

RUTA: BC-003

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. Sonoita - Mexicali	0.00	3	0	7314	57.6	64.7	81.6	9.7	56.8	64.1	77.7	9.0	55.1	62.5	81.5	8.9	32.549349	-115.074828
X. C. Mexicali - Algodones	15.16	1	0	5659	64.2	75.0	94.3	12.1	58.5	64.7	77.8	7.7	56.6	67.5	85.5	11.3	32.420224	-115.067264
X. C. Mexicali - Algodones	15.16	3	0	8386	60.8	68.6	82.6	9.8	61.8	69.1	82.9	9.0	59.7	68.7	88.1	11.0	32.414960	-115.067155
Guadalupe Victoria	30.47	1	0	10185	69.8	79.3	98.1	11.2	68.8	78.0	92.3	10.6	68.4	79.4	99.7	12.4	32.295182	-115.088782
Mazón	35.00	1	0	7346	78.8	89.1	106.1	11.7	79.4	89.9	104.7	11.7	74.2	86.7	106.5	13.6	32.246834	-115.111127

24 C A R R : El Faro - Estación Coahuila

CLAVE: 02013

RUTA: BC-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. Mexicali - San Felipe	0.00	3	0	4345	85.7	94.1	108.1	10.1	81.1	92.8	105.9	13.2	74.0	89.4	107.3	15.4	32.273482	-115.316447
X. C. Mexicali - Estación Coahuila	16.30	1	0	4955	82.5	93.4	110.9	12.6	80.6	92.2	108.5	13.0	76.0	88.5	108.3	13.1	32.239571	-115.177099
X. C. Mexicali - Estación Coahuila	16.30	3	0	8165	67.6	78.6	94.3	12.0	64.1	76.2	93.3	13.9	61.9	73.7	94.5	13.3	32.239502	-115.156299
T. Izq. Carr. Ejido Monterrey - Mazón	26.70	3	0	6380	49.5	58.6	72.7	10.9	48.6	54.1	64.6	8.8	47.6	53.8	71.3	10.5	32.239537	-115.102039
Francisco Murguía	30.00	3	0	4709	50.2	58.5	73.6	10.3	49.7	54.1	64.0	8.1	46.4	53.7	68.6	10.3	32.242418	-115.057874
Estación Coahuila	34.50	1	0	6485	66.4	80.1	95.7	13.6	62.6	73.9	92.4	12.2	58.2	69.6	89.6	11.2	32.207906	-115.012539

25 C A R R : Ent. Santa Rosa - Ent. Pachuca

CLAVE: 02015

RUTA: BC-006

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. Sonoita - Mexicali	0.00	3	0	7427	61.4	74.4	95.0	13.4	50.6	52.6	55.0	5.5	58.3	71.7	100.0	13.9	32.558691	-115.020131
Paredones	10.90	3	0	6652	49.7	54.8	70.9	8.6	49.8	53.5	61.9	7.7	51.4	56.3	73.3	9.1	32.609363	-114.923594
Cd. Morelos	18.00	3	0	8059	51.0	57.8	73.9	9.4	49.3	53.1	61.3	7.6	51.4	58.3	78.9	10.3	32.637281	-114.845602
T. C. Mexicali - Algodones	23.22																	

26 C A R R : La Puerta - T. C. (Mexicali - Estación Coahuila)

CLAVE: 02502

RUTA: BC-010

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. Mexicali - San Felipe	0.00																	
Zakamoto	4.60	1	0	2566	84.4	97.5	119.8	13.2	70.4	86.9	112.0	15.7	77.3	96.4	124.6	17.8	32.325576	-115.288472
Nayarit	9.00	3	0	2790	65.5	73.3	84.8	9.4	62.2	69.6	82.5	8.7	59.7	68.9	83.4	10.2	32.313171	-115.237790
T. C. Mexicali - Estación Coahuila	15.00																	

BAJA CALIFORNIA

27 C A R R : Mexicali - Algodones

CLAVE: 02012

RUTA: BC-002

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. Mexicali - San Felipe	0.00																	
Ejido Puebla	12.00	3	0	10839	71.2	81.4	99.1	11.8	68.6	79.0	93.4	11.6	66.3	77.0	94.4	12.1	32.553981	-115.361281
T. C. Geotérmica - Estación Delta	31.50	1	0	6371	88.7	102.3	122.2	13.9	74.8	91.8	114.0	15.1	79.0	98.5	124.4	17.9	32.424817	-115.262154
X. C. Mexicali - Estación Coahuila	37.70	1	0	4762	63.8	71.9	85.2	9.5	57.8	61.5	75.7	6.0	59.5	68.9	84.6	10.6	32.419187	-115.196739
X. C. Mexicali - Estación Coahuila	37.70	3	0	7697	54.1	62.9	78.3	10.3	53.7	58.0	67.8	6.6	52.4	60.3	77.7	10.2	32.419026	-115.189199
X. C. Ejido Monterrey - Mazón	49.65	1	0	5584	74.4	86.0	107.2	12.6	68.9	83.0	98.6	13.4	67.5	82.3	108.2	14.6	32.418402	-115.071426
X. C. Ejido Monterrey - Mazón	49.65	3	0	2512	57.7	66.2	83.1	10.6	58.3	66.5	79.9	9.0	54.5	65.7	83.9	11.7	32.418364	-115.065338
T. Izq. Tres de Marzo	60.50	1	0	1308	59.4	67.2	81.5	10.1	57.0	63.7	77.1	8.0	56.4	64.4	79.2	9.3	32.468255	-114.944781
X. C. Sonoita - Mexicali	72.00	1	0	1281	57.3	67.1	80.5	11.2	55.3	56.4	71.2	4.2	54.1	61.8	79.7	9.1	32.501689	-114.847610
X. C. Sonoita - Mexicali	72.00	3	0	3661	70.7	77.5	93.5	9.7	70.3	76.9	90.9	9.1	66.7	74.3	90.9	10.1	32.505939	-114.843166
Pachuca	83.00	1	0	3701	74.4	84.4	108.0	11.9	64.2	79.3	94.4	12.3	68.8	83.9	114.4	15.7	32.599196	-114.829980
Algodones	94.46	1	0	2663	84.9	98.7	121.7	13.9	71.5	85.0	109.5	14.5	79.4	96.6	123.5	17.5	32.697360	-114.734110

28 C A R R : Mexicali - Estación Coahuila

CLAVE: 02016

RUTA: BC-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
Mexicali	0.00	3	1	14270	74.6	81.6	98.0	8.6	71.1	80.9	94.0	10.6	64.4	74.0	92.5	10.3	32.652834	-115.372055
Mexicali	0.00	3	2	14179	73.8	82.3	99.2	10.1	72.3	82.0	96.7	11.4	67.3	78.7	100.0	12.5	32.652834	-115.372059
T. Izq. Aeropuerto	11.30	1	1	10020	81.8	92.0	111.2	11.9	82.4	92.0	133.5	12.7	74.6	89.1	131.5	15.2	32.609408	-114.923626
T. Izq. Aeropuerto	11.30	1	2	10001	81.4	91.4	110.6	11.8	83.1	92.9	134.7	12.9	75.1	89.3	129.3	14.9	32.653250	-115.360568
Islas Agrarias Grupo a	14.10	1	0	12132	68.3	79.9	139.6	15.7	68.9	83.7	137.9	17.0	68.4	85.9	130.7	17.2	32.614087	-115.341161
X. C. Sonoita - Mexicali	30.79	1	0	4659	82.9	92.2	108.3	11.0	78.9	91.0	104.1	13.4	76.3	90.1	109.5	14.4	32.556751	-115.215061
X. C. Sonoita - Mexicali	30.79	3	0	6707	69.0	79.5	96.4	11.5	66.2	80.5	100.3	14.2	62.3	73.9	94.3	11.9	32.550469	-115.215158
Ejido Nuevo León	46.83	1	0	5623	65.0	77.1	94.6	12.1	54.6	54.4	75.7	4.2	59.6	73.7	97.9	14.3	32.421298	-115.192449
Ejido Nuevo León	46.83	3	0	6614	53.5	61.8	76.8	9.9	54.3	54.5	68.6	4.1	51.6	59.8	76.6	10.7	32.408743	-115.194885
T. Der. La Puerta	60.26	1	0	5997	69.7	91.0	114.5	18.9	57.8	54.6	92.9	5.7	63.9	83.4	112.2	17.0	32.315687	-115.189608
X. C. El Faro - Estación Coahuila	71.30	1	0	1939	82.6	94.1	112.9	13.2	67.4	83.3	101.5	14.5	77.6	92.4	112.7	15.7	32.248121	-115.167471
T. Der. Leona Vicario	80.50	1	0	589	60.0	73.4	95.4	14.2	53.7	58.8	82.0	8.8	56.2	61.4	89.3	8.0	32.214692	-115.167516
Estación Coahuila	96.65	1	0	1125	70.0	83.9	101.5	15.1	67.7	81.1	99.3	14.2	70.0	87.3	108.4	17.2	32.184417	-115.014041

BAJA CALIFORNIA

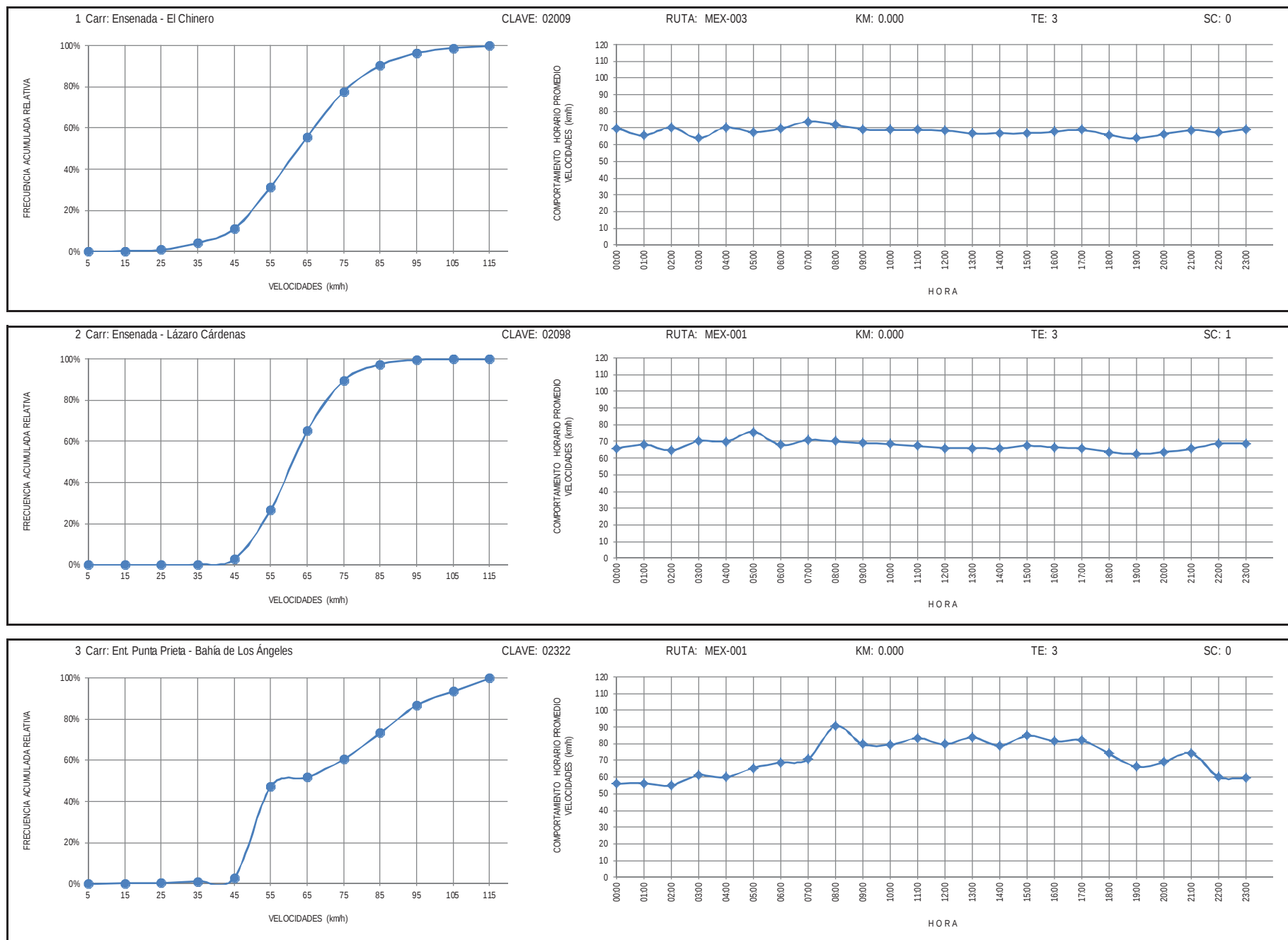
29 CARR: Mexicali - Progreso

CLAVE: 02507

ruta: BC-005

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. C. Mexicali - Tijuana	0.00																	
Progreso	15.30	1	0	3691	56.9	63.1	78.1	8.4	54.4	58.9	71.7	6.2	54.6	59.6	74.6	6.9	32.597696	-115.574485



4 Carr: Ent. Punta Prieta - Guerrero Negro

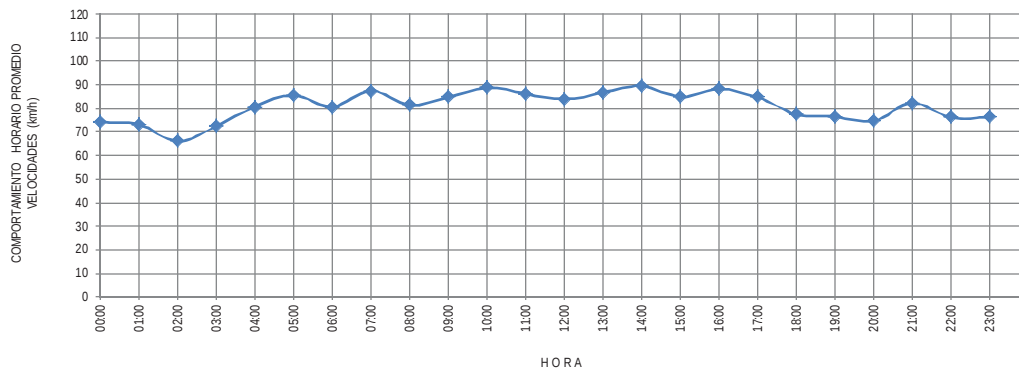
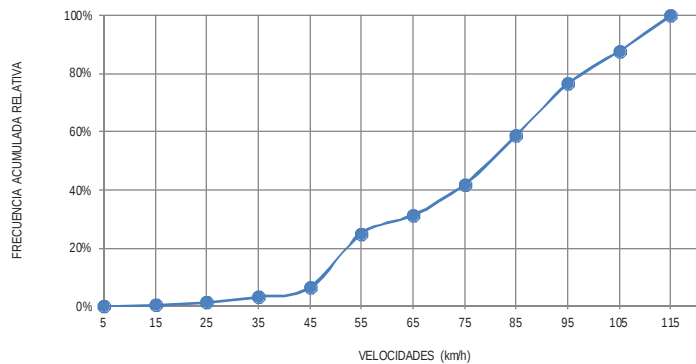
CLAVE: 00321

ruta: MEX-001

KM: 0.000

TE: 3

SC: 0



5 Carr: Lázaro Cárdenas - Ent. Punta Prieta

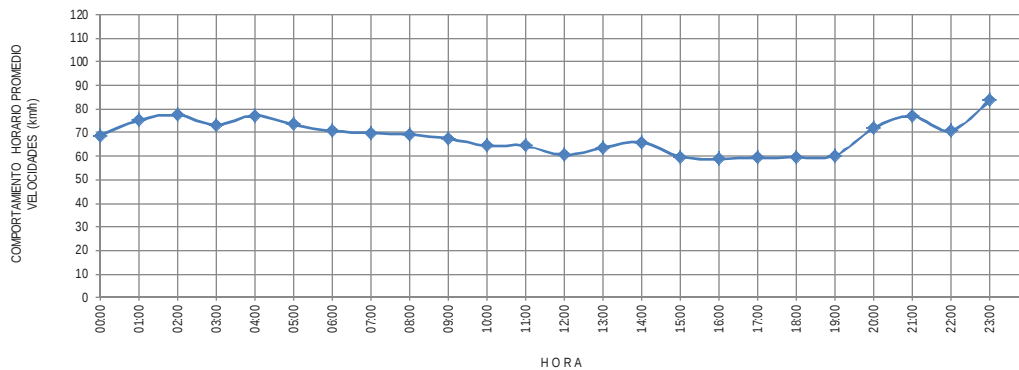
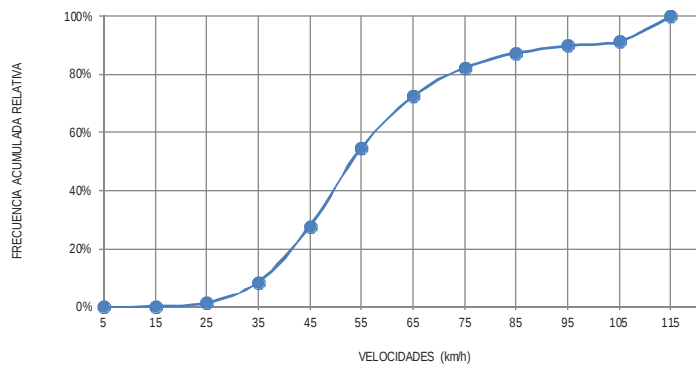
CLAVE: 02319

ruta: MEX-001

KM: 0.000

TE: 3

SC: 0



6 Carr: Mexicali - San Felipe

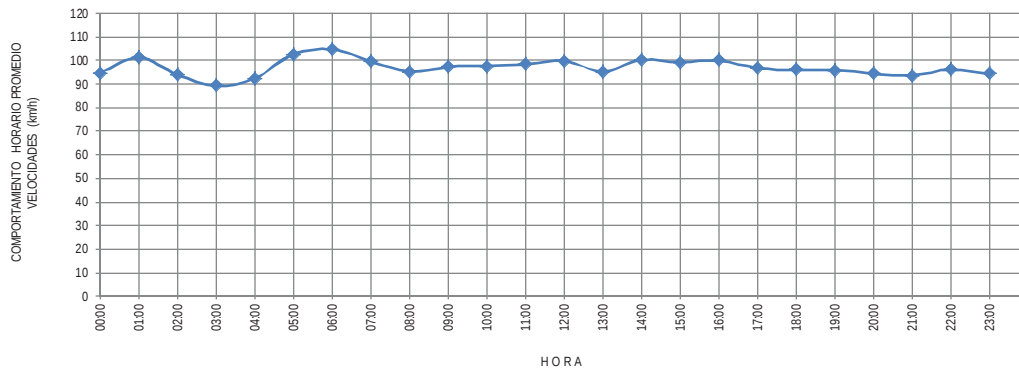
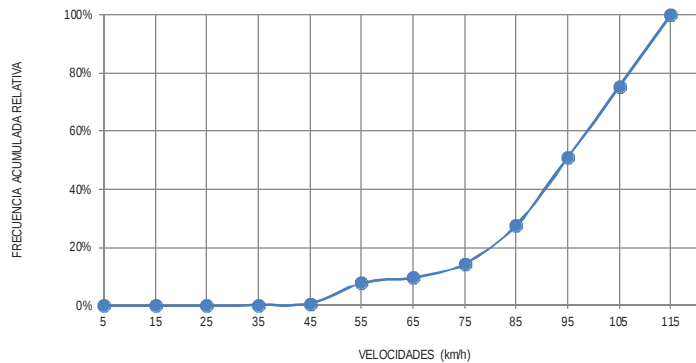
CLAVE: 02096

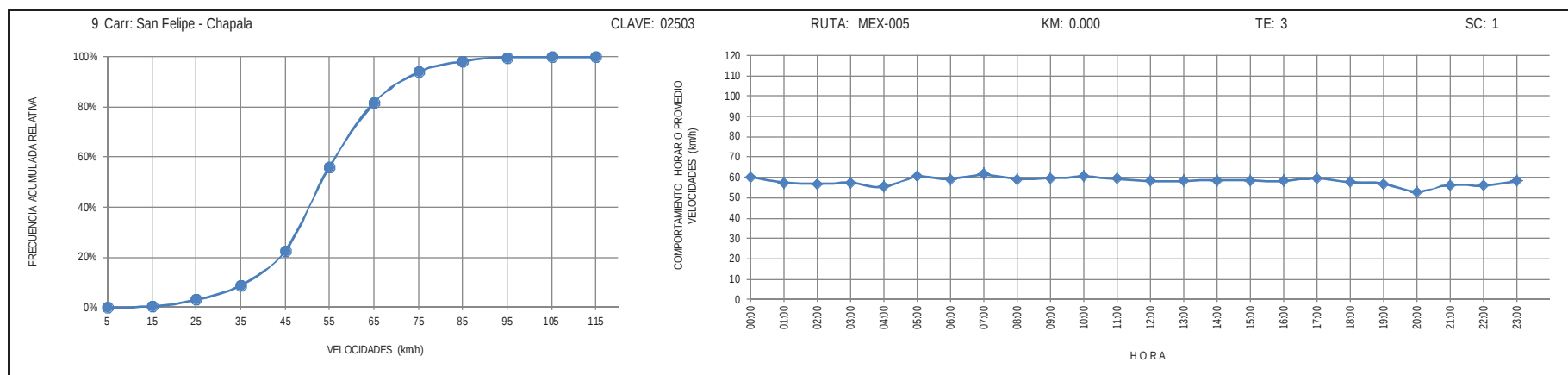
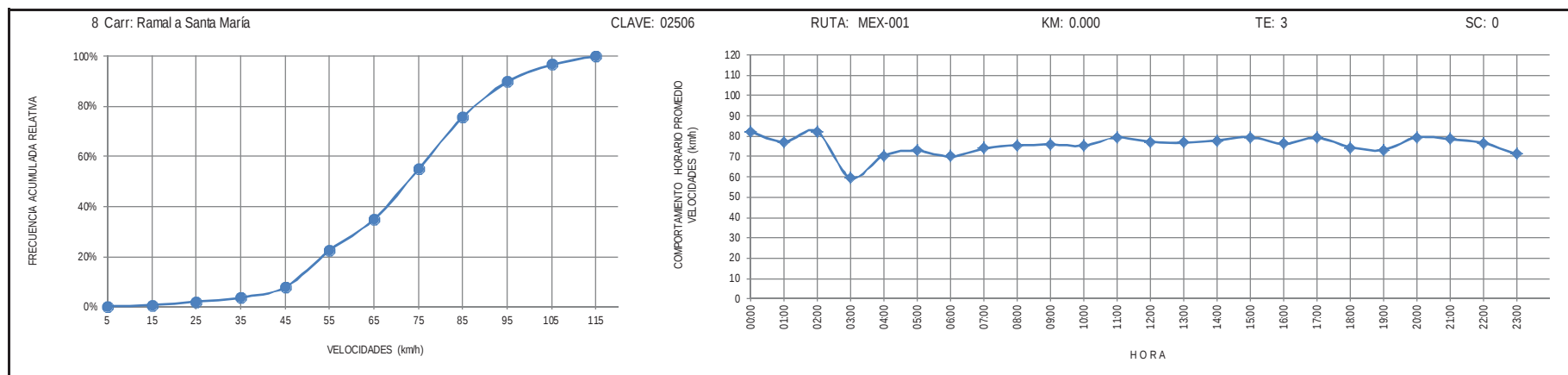
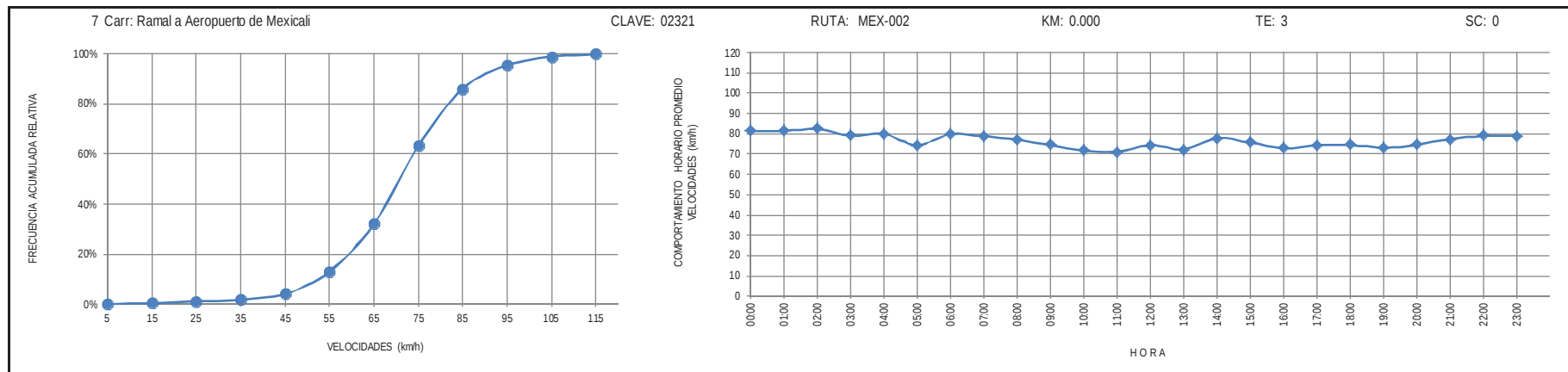
ruta: MEX-005

KM: 0.000

TE: 3

SC: 1





10 Carr: Sonoma - Mexicali

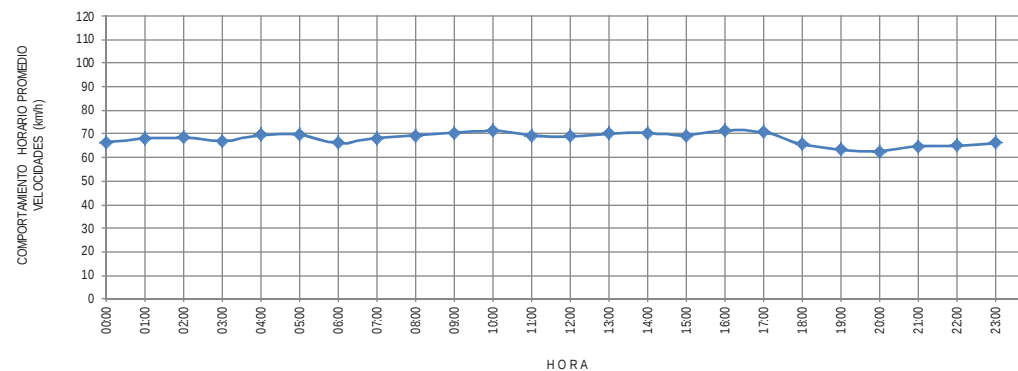
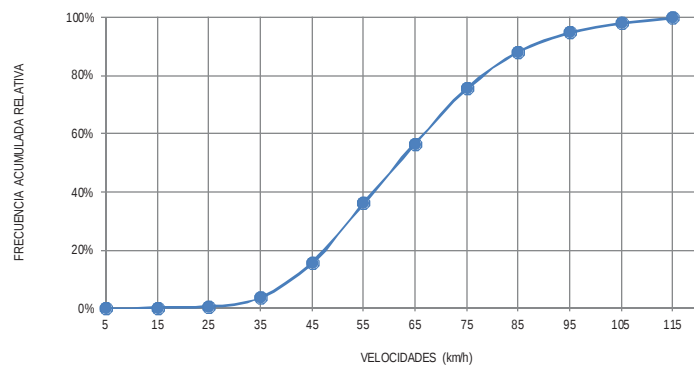
CLAVE: 00081

ruta: MEX-002

KM: 0.000

TE: 3

SC: 0



11 Carr: Tecate - El Sauzal

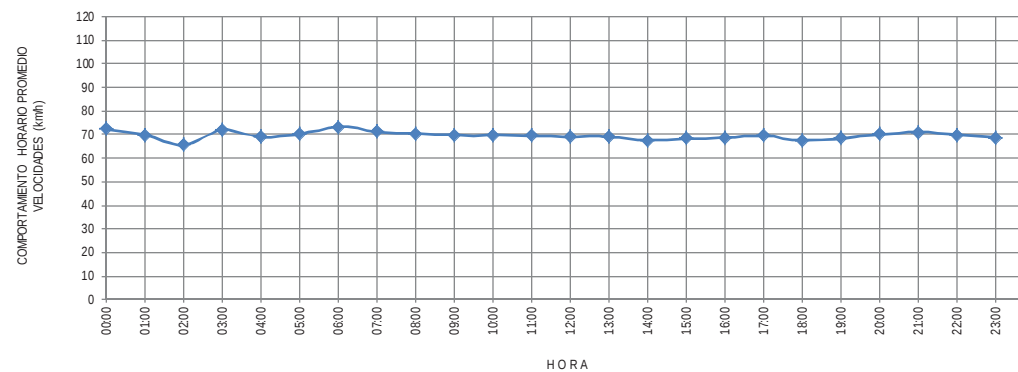
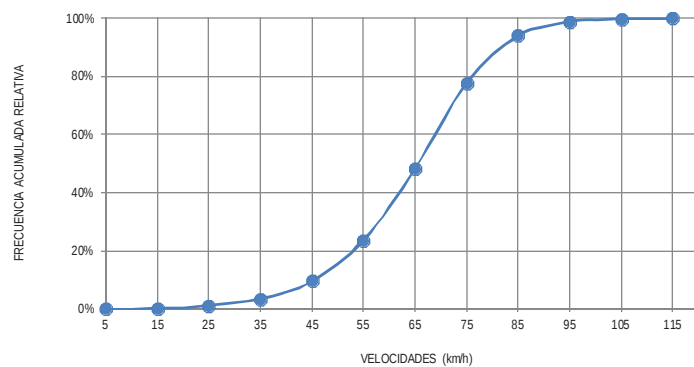
CLAVE: 02097

ruta: MEX-003

KM: 0.000

TE: 3

SC: 0



12 Carr: Tijuana - Ensenada (Libre)

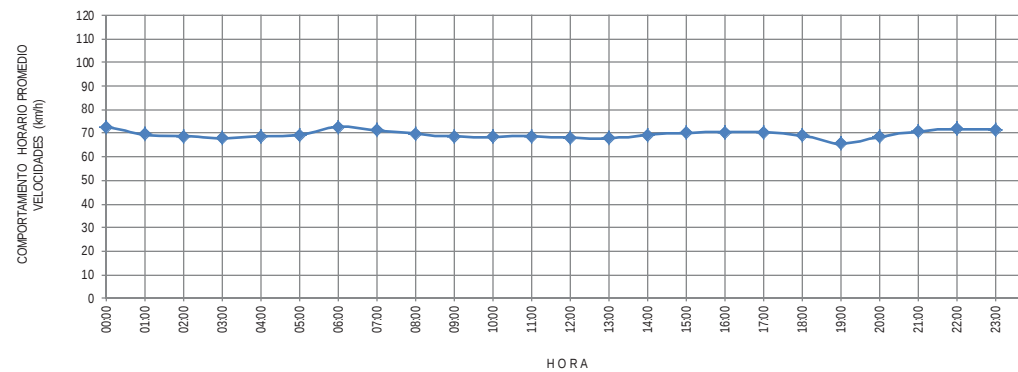
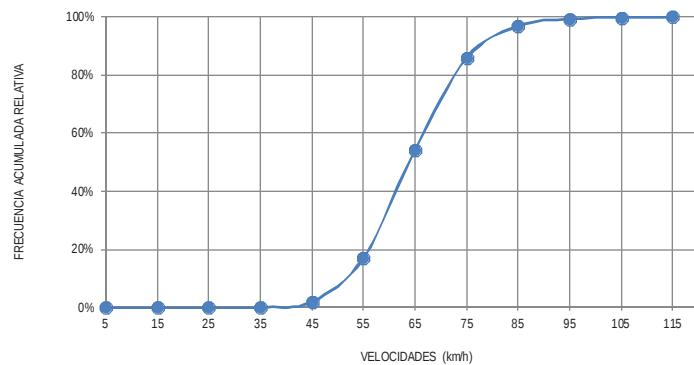
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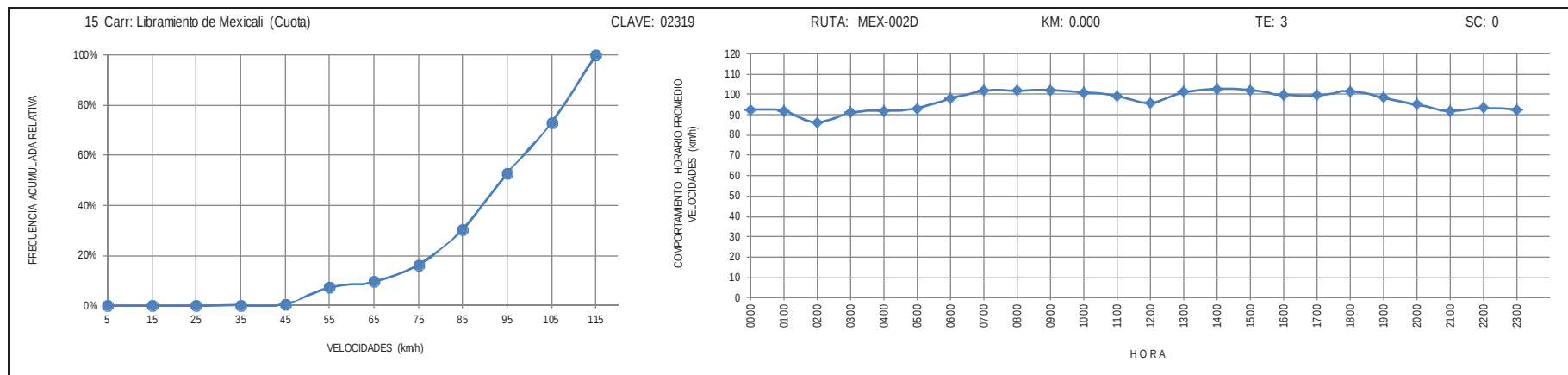
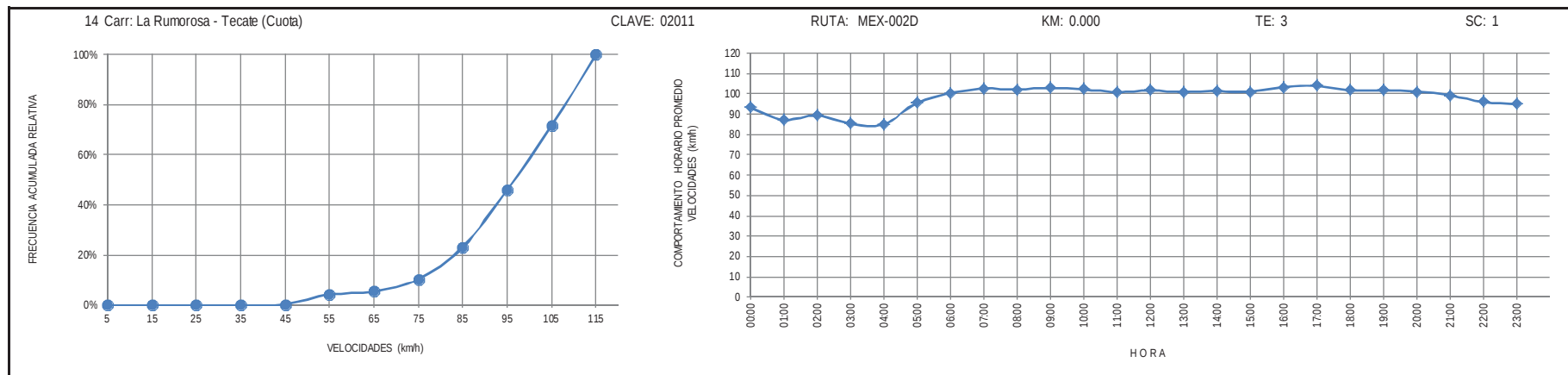
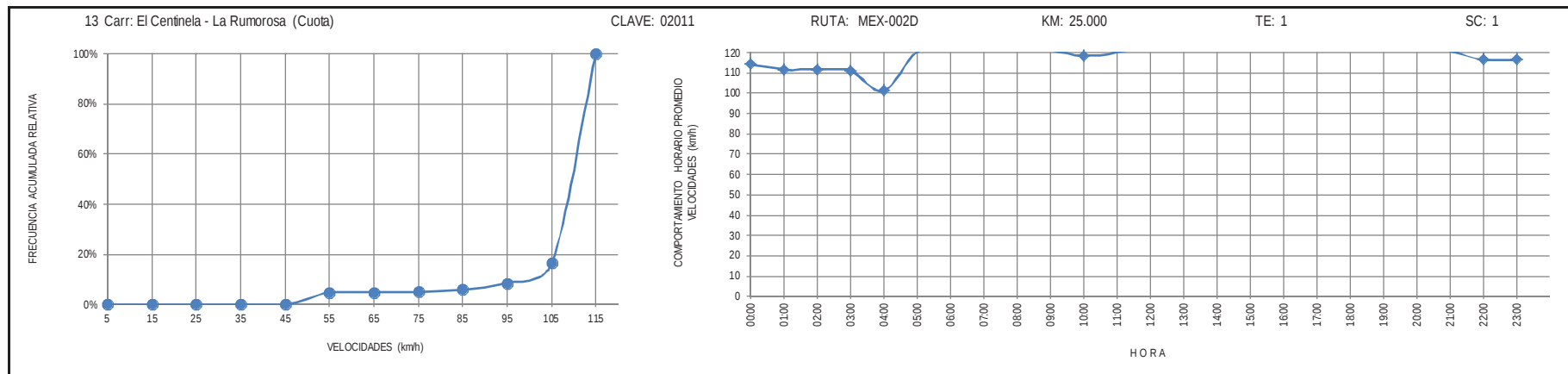
ruta: MEX-001

KM: 22.000

TE: 1

SC: 1





17 Carr: Tecate - Tijuana (Cuota)

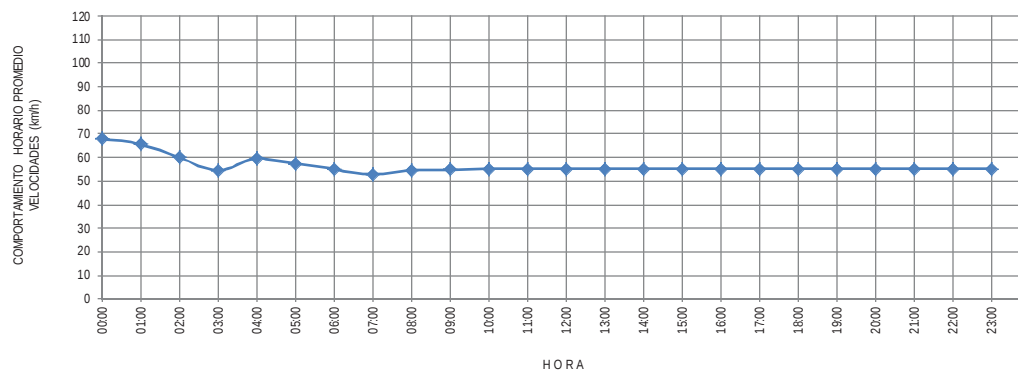
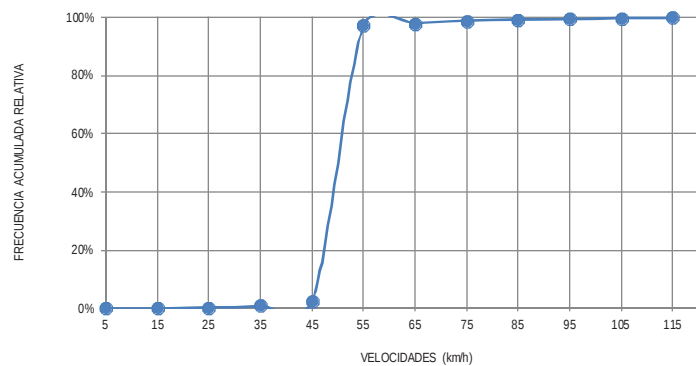
CLAVE: 02011

ruta: MEX-002D

KM: 147.600

TE: 1

SC: 1



18 Carr: Tijuana - Ensenada (Cuota)

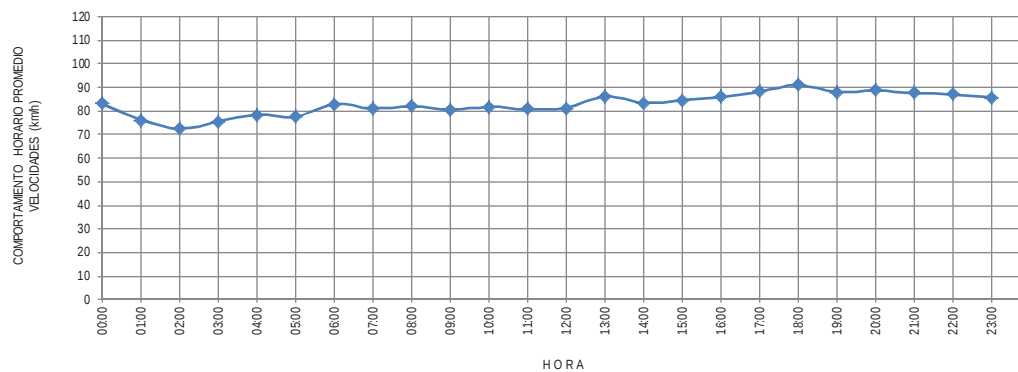
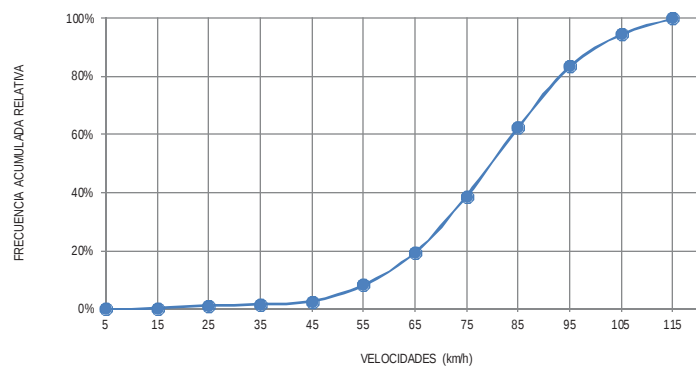
CLAVE: 02100

ruta: MEX-001D

KM: 7.500

TE: 3

SC: 1



19 Carr: Mexicali - Tijuana

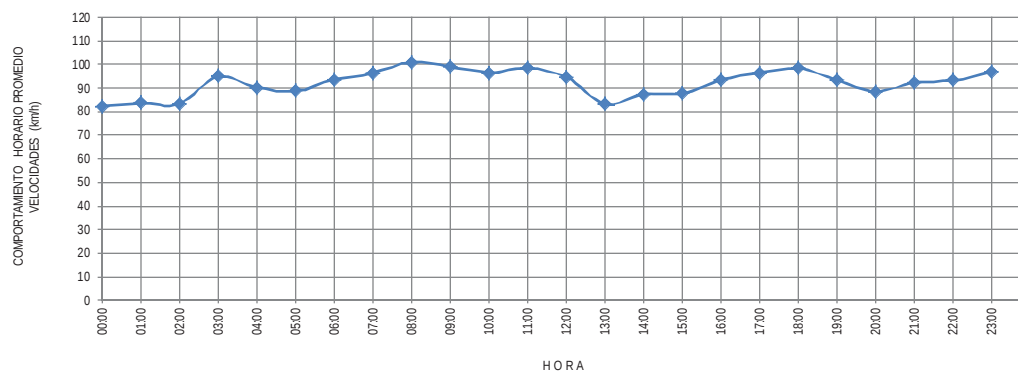
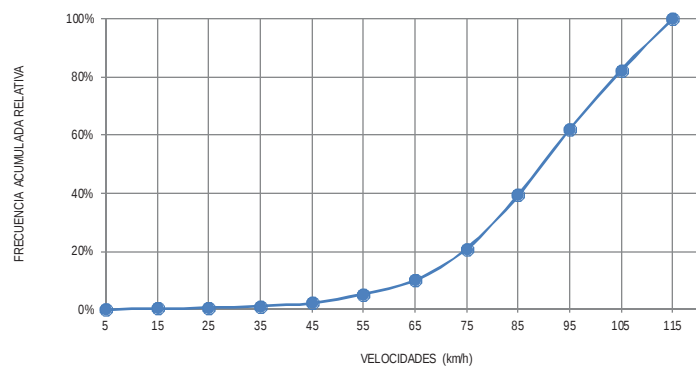
CLAVE: 02082

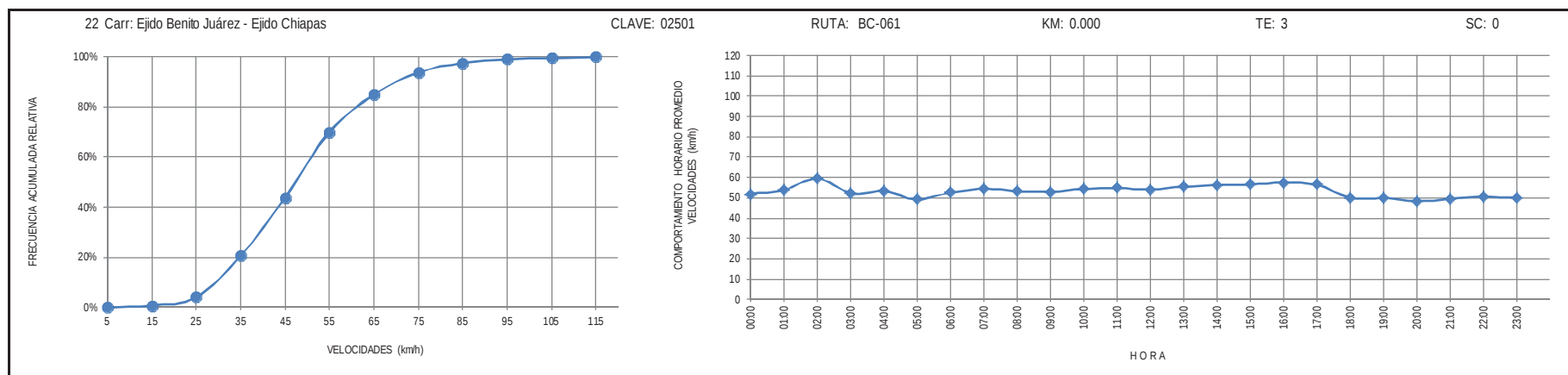
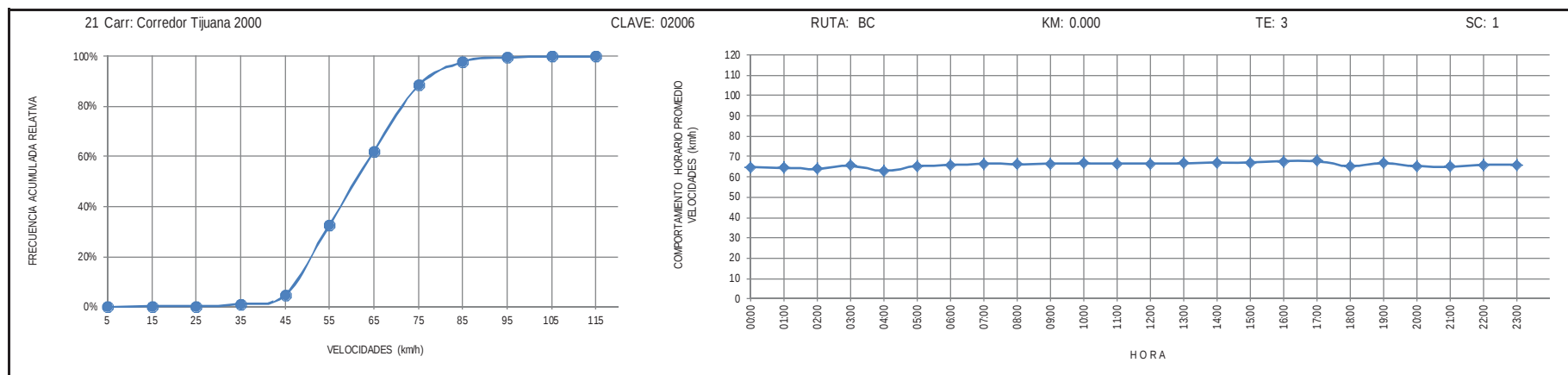
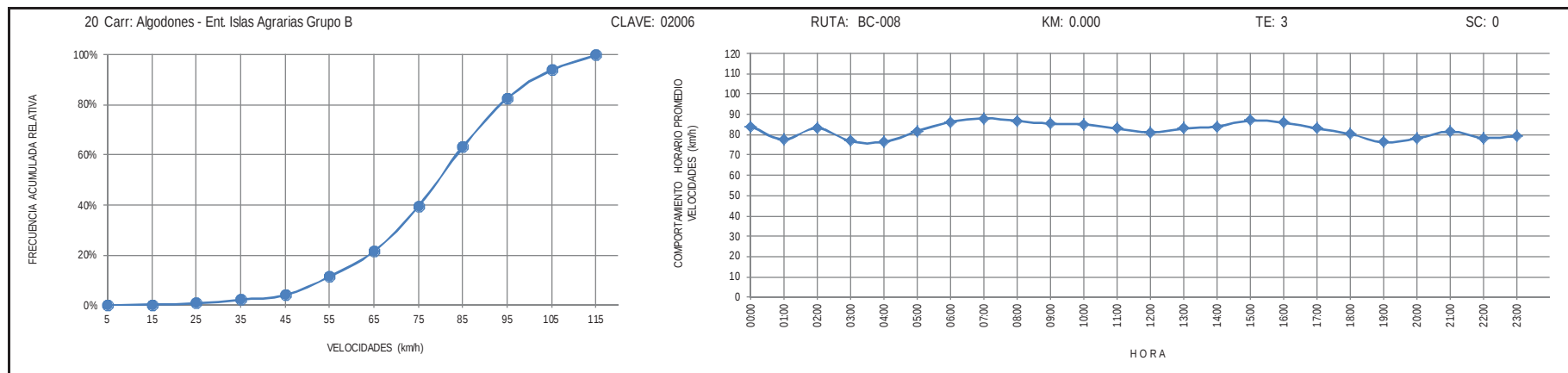
ruta: MEX-002D-MEX

KM: 7.800

TE: 3

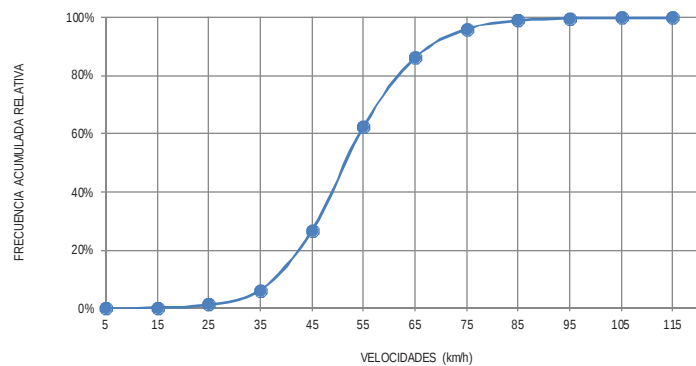
SC: 1





23 Carr: Ejido Monterrey - Mazón

CLAVE: 02004

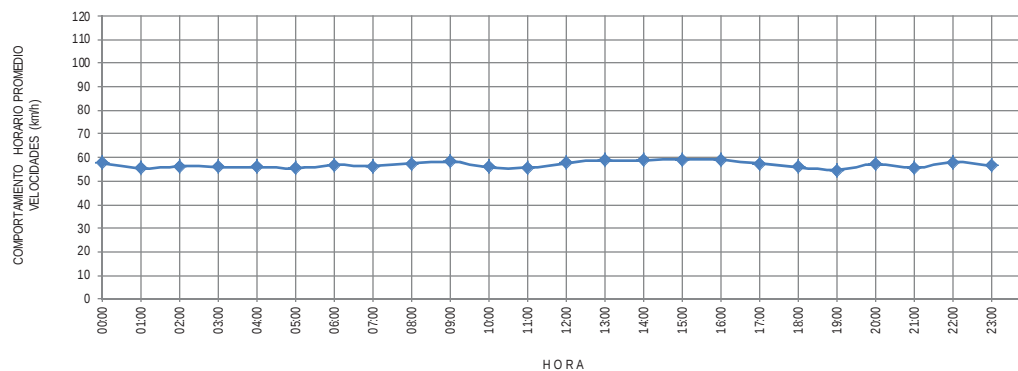


RUTA: BC-003

KM: 0.000

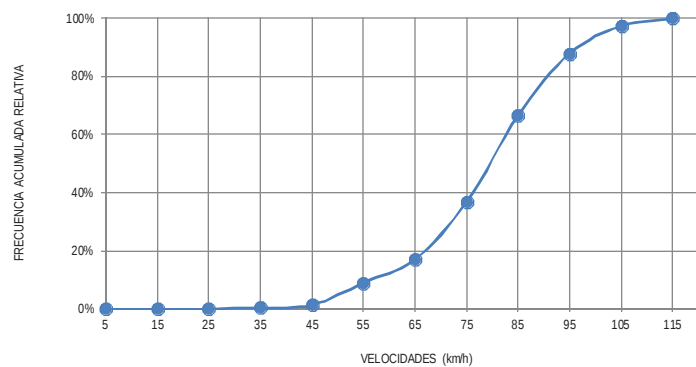
TE: 3

SC: 0



24 Carr: El Faro - Estación Coahuila

CLAVE: 02013

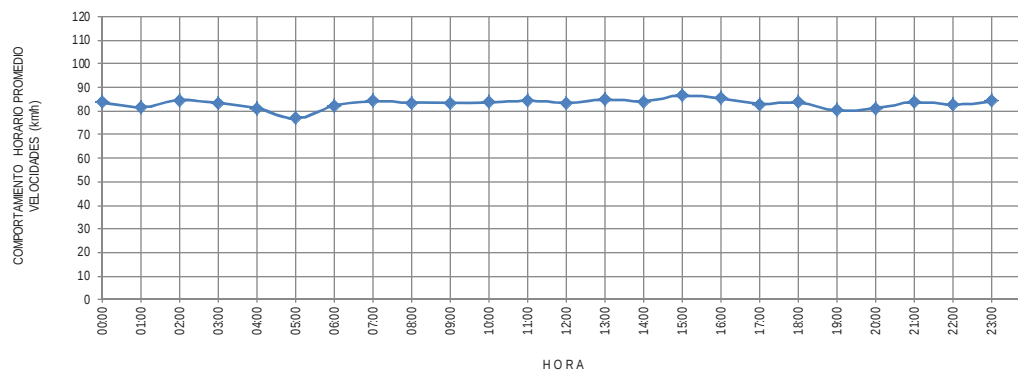


RUTA: BC-004

KM: 0.000

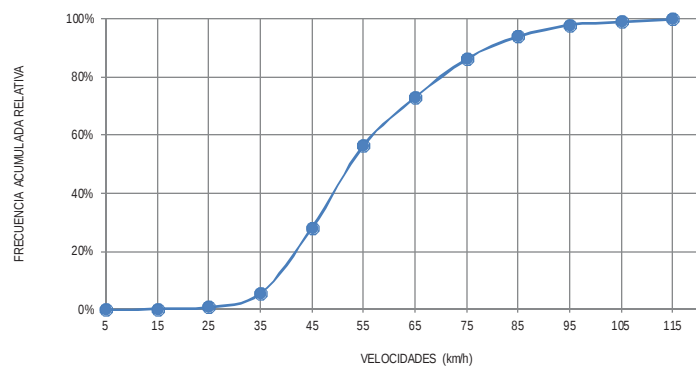
TE: 3

SC: 0



25 Carr: Ent. Santa Rosa - Ent. Pachuca

CLAVE: 02015

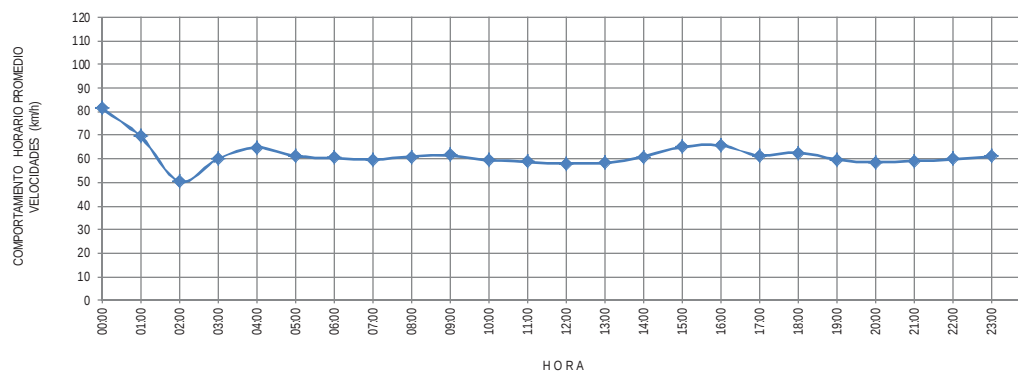


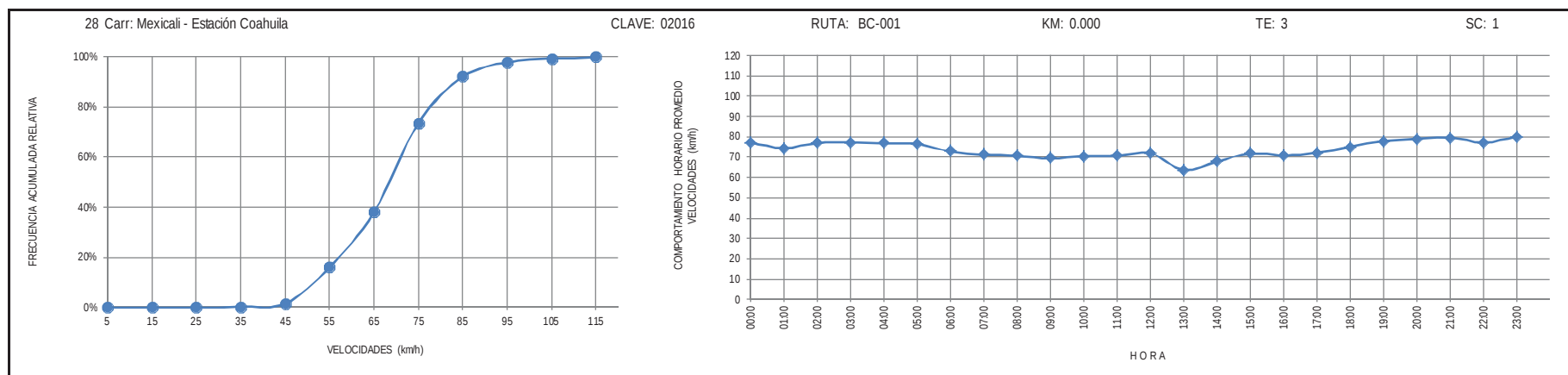
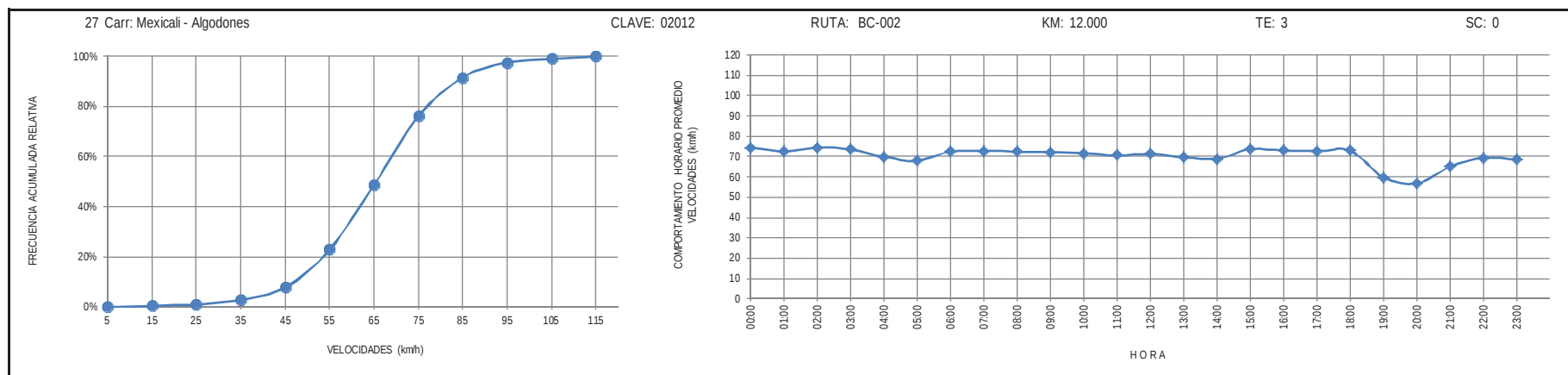
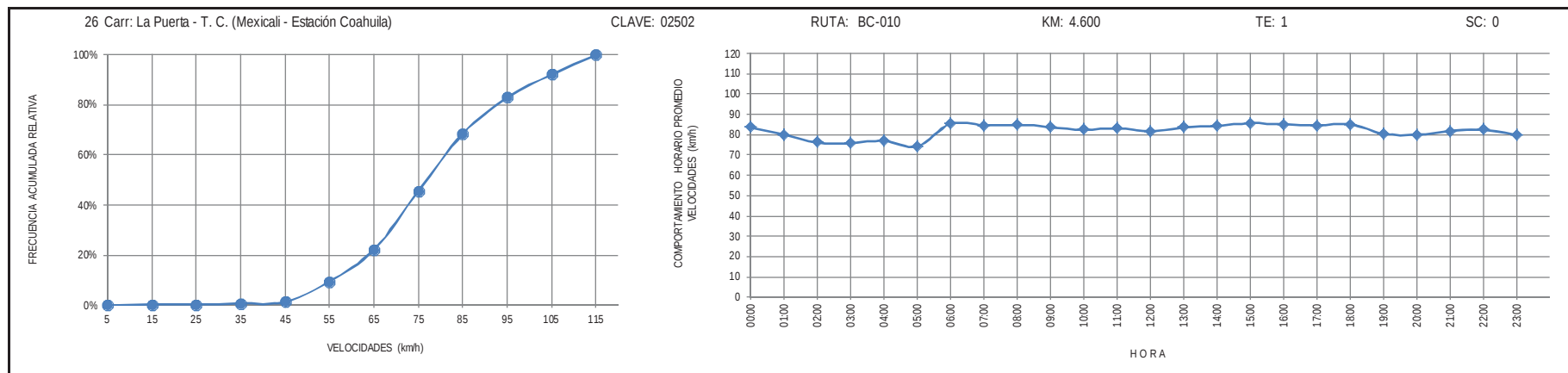
RUTA: BC-006

KM: 0.000

TE: 3

SC: 0





29 Carr: Mexicali - Progreso

CLAVE: 02507

ruta: BC-005

KM: 15.300

TE: 1

SC: 0

