

NAYARIT

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3	Ent. Santiago Ixcuintla - Playa Los Corchos	MEX-015
4	Guadalajara - Tepic	MEX-015
5	Libramiento de Tepic	MEX-015
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10	Ramal a La Laguna de Santa María	MEX-015
11	Ramal a Mecatán	MEX-015
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13	Ramal a Punta Mita	MEX-200
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19	Tepic - Puerto Vallarta	MEX-200
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28	Ramal a Estación Yago	NAY
29	Ramal a Ixtapan de La Concepción	NAY
30	Ramal a Milpas Viejas	NAY
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SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS

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ZACATECAS

JALISCO

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J A L I S C O

Guadalajara

NAYARIT

1 C A R R : Crucero de San Blas - San Blas

CLAVE: 18229

RUTA: MEX-015

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. Tepic - Mazatlán	0.00	3	0	2172	64.9	75.8	93.8	12.2	59.4	69.0	84.8	10.2	57.7	68.6	87.5	11.3	21.691489	-105.054819
Navarrete	11.00	3	0	2426	58.4	62.7	83.2	6.9	57.4	58.3	72.8	4.4	56.6	58.5	79.4	5.9	21.647124	-105.122590
San Blas	36.00	1	0	3829	53.0	60.2	76.1	9.2	51.5	54.0	64.1	6.7	49.4	54.8	72.4	9.7	21.544545	-105.270532

2 C A R R : Ent. Acaponeta - El Novillero

CLAVE: 18023

RUTA: MEX-015

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. Tepic - Mazatlán	0.00	3	0	5180	61.7	68.9	82.2	9.1	60.9	66.4	76.2	8.1	59.2	66.2	81.6	9.3	22.486487	-105.386152
Tecuala	13.00	1	0	5017	73.7	84.4	103.4	12.5	75.0	85.5	96.4	13.2	73.3	84.5	95.1	13.4	22.413425	-105.448882
Tecuala	13.00	3	0	3973	66.8	74.9	91.4	10.4	65.4	74.1	88.6	10.5	63.0	72.4	89.5	11.2	22.399257	-105.472661
El Novillero	36.00	1	0	1604	65.6	77.1	94.6	12.7	65.8	73.5	89.1	9.3	66.5	78.6	94.1	12.6	22.382645	-105.657855

3 C A R R : Ent. Santiago Ixcuintla - Playa Los Corchos

CLAVE: 18016

RUTA: MEX-015

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. Tepic - Mazatlán	0.00	3	1	2619	72.6	80.1	92.6	9.1	69.6	75.7	83.8	9.4	65.6	73.8	83.7	9.9	21.851577	-105.155877
T. C. Tepic - Mazatlán	0.00	3	2	2674	78.9	87.8	103.9	10.8	78.5	86.0	103.5	10.7	70.8	81.5	99.8	12.3	21.851578	-105.155876
Santiago Ixcuintla	8.00	1	1	4254	60.5	69.0	84.5	10.4	59.8	68.6	87.1	10.9	55.9	63.7	77.9	8.9	21.816273	-105.191924
Santiago Ixcuintla	8.00	1	2	4256	65.2	74.0	90.7	10.3	65.3	74.5	94.0	10.9	61.1	71.8	90.4	11.9	21.816274	-105.191924
Santiago Ixcuintla	8.00	3	0	6609	72.4	80.5	94.3	9.8	71.3	79.9	97.0	10.7	68.9	78.1	97.7	11.7	21.806164	-105.230672
T. Der. Mexcaltitán	17.00	1	0	4624	43.5	50.5	64.7	8.6	40.7	48.7	62.1	9.7	43.6	51.7	70.8	11.5	21.776100	-105.267529
T. Der. Mexcaltitán	17.00	3	0	3046	70.7	82.5	100.7	13.5	71.8	84.3	99.9	14.4	61.4	74.1	93.3	12.1	21.770996	-105.274453
Playa Los Corchos	39.00	1	0	1991	67.0	75.4	93.0	10.9	64.6	74.2	86.1	10.7	60.5	69.2	84.4	9.2	21.697522	-105.448933

4 C A R R : Guadalajara - Tepic

CLAVE: 00031

RUTA: MEX-015

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
Guadalajara	0.00																	
T. Der. Base Aérea No. 2	8.30	3	1	26248	75.2	83.5	96.1	10.3	72.0	83.0	102.2	12.9	67.0	79.6	101.7	13.1	20.712756	-103.469448
T. Der. Base Aérea No. 2	8.30	3	2	26556	67.1	72.5	83.7	7.8	63.2	71.0	83.3	9.3	58.8	66.3	78.6	10.1	20.712754	-103.469448
T. Izq. La Primavera	20.50	1	1	19891	83.5	91.5	103.9	9.5	79.4	88.3	99.6	10.6	74.0	83.6	97.6	11.0	20.728197	-103.552029
T. Izq. La Primavera	20.50	1	2	18719	78.1	88.6	103.8	11.9	74.3	85.1	100.5	12.0	65.6	78.9	97.7	13.3	20.728195	-103.552026

NAYARIT

4 C A R R : Guadalajara - Tepic

CLAVE: 00031

RUTA: MEX-015

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
El Arenal	36.20	1	1	6854	87.5	99.1	116.1	12.6	75.7	87.9	101.8	12.2	74.7	89.3	110.6	14.4	20.771067	-103.683414
El Arenal	36.20	1	2	6882	69.1	74.5	85.6	8.8	59.6	67.4	80.1	9.2	54.7	65.4	81.9	11.6	20.771071	-103.683419
Tequila	57.50	3	0	7731	60.1	70.5	84.8	11.7	56.1	64.5	77.7	9.8	53.3	63.3	79.9	11.5	20.901363	-103.835552
Magdalena	76.80	3	0	6755	57.7	64.5	79.1	9.5	53.0	58.8	72.7	8.2	51.9	59.5	76.1	10.0	20.921437	-103.995627
Lim. Edos. Term. Jal. Ppia. Nay.	123.09																	
Ixtlán del Río	138.84	1	0	9801	77.8	91.0	111.1	14.1	77.2	88.5	104.9	12.5	73.9	84.2	102.3	12.0	21.033696	-104.348231
Ixtlán del Río	138.84	3	0	8906	64.6	72.9	90.8	9.8	64.2	72.2	84.9	9.3	61.5	70.2	87.9	10.8	21.037059	-104.396243
Ahuacatlán	152.00	1	0	10488	56.2	62.9	77.7	8.6	52.3	57.6	70.1	7.9	53.1	54.9	72.0	6.9	21.055579	-104.478328
Ahuacatlán	152.00	3	0	6334	71.0	82.3	101.9	12.7	64.5	73.5	85.7	10.1	62.0	72.7	92.4	12.1	21.058902	-104.494464
T. Izq. Amado Nervo	167.32	1	0	5423	81.8	91.8	112.3	11.5	78.1	88.7	102.9	11.9	75.9	85.3	103.0	11.4	21.126322	-104.598703
T. Izq. Compostela	175.50	1	0	6608	69.8	80.8	97.0	12.3	69.0	79.6	97.8	11.9	66.8	78.1	96.5	12.1	21.178691	-104.630262
T. Izq. Compostela	175.50	3	0	4649	74.2	86.9	106.3	13.8	64.6	80.4	119.8	16.2	58.1	74.9	102.6	17.0	21.202758	-104.647636
T. Der. Santa María del Oro	196.00	1	0	4783	67.3	76.9	92.1	11.2	59.3	69.0	81.5	10.9	56.9	68.1	82.6	12.5	21.323662	-104.669528
T. Der. Santa María del Oro	196.00	3	0	3898	69.1	76.3	90.0	9.9	65.9	72.9	83.5	8.8	65.4	72.2	84.2	8.3	21.329764	-104.671989
T. Izq. Aeropuerto de Tepic	215.68	1	0	11351	44.7	52.3	67.4	8.9	42.0	49.4	60.8	9.0	39.4	46.1	60.8	9.4	21.446734	-104.811365
San Cayetano	215.90	3	0	12896	63.7	70.7	84.5	8.6	61.9	67.2	78.1	7.8	62.2	68.1	84.9	9.1	21.461676	-104.829634
T. Izq. Libramiento de Tepic	219.10	1	1	15404	60.7	71.5	90.1	11.9	62.2	72.8	90.4	11.6	55.7	64.5	84.4	10.3	21.467326	-104.839193
T. Izq. Libramiento de Tepic	219.10	1	2	15686	74.1	82.2	94.9	9.5	75.2	83.1	93.7	9.4	69.2	78.9	92.5	11.1	21.467327	-104.839193
T. Izq. Libramiento de Tepic	219.10	3	1	12775	46.3	52.6	64.8	8.4	46.4	53.5	70.1	9.6	47.5	53.2	69.3	9.6	21.470357	-104.847924
T. Izq. Libramiento de Tepic	219.10	3	2	13148	42.0	47.4	60.6	8.0	39.1	44.3	56.9	8.4	37.0	43.4	54.7	8.3	21.470357	-104.847924
Tepic	224.80	1	1	17846	32.5	40.0	53.0	9.0	28.9	32.8	44.4	7.6	27.9	34.7	52.9	10.0	21.472719	-104.855027
Tepic	224.80	1	2	17379	44.1	59.0	75.7	13.2	34.2	38.8	62.8	7.7	36.3	46.5	69.1	10.1	21.472719	-104.855027

5 C A R R : Libramiento de Tepic

CLAVE: 18232

RUTA: MEX-015

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. Guadalajara - Tepic	0.00																	
X. C. Tepic - Puerto Vallarta	5.00	1	1	25583	71.8	80.0	93.5	10.2	70.6	77.5	92.8	9.8	66.1	73.4	89.5	9.5	21.469351	-104.886210
X. C. Tepic - Puerto Vallarta	5.00	1	2	25615	63.3	70.9	94.0	10.1	67.5	74.2	141.3	16.8	60.9	64.7	128.2	11.7	21.469433	-104.886370
T. C. Tepic - Mazatlán	18.80	1	1	13691	57.6	65.0	83.1	9.3	52.3	60.2	78.5	10.4	48.0	54.2	73.0	11.5	21.516351	-104.924952
T. C. Tepic - Mazatlán	18.80	1	2	13648	70.3	85.3	105.4	16.2	72.0	86.8	124.8	16.2	66.1	80.8	120.9	15.4	21.516354	-104.924960

NAYARIT

6 CARR: Peñitas - Tuxpan

CLAVE: 18019

RUTA: MEX-015

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
Peñitas	0.00	3	0	5605	57.4	72.3	93.9	14.0	57.7	73.6	93.5	14.2	57.3	74.2	99.3	15.4	21.941718	-105.228269
Tuxpan	9.00	1	0	7340	45.5	53.7	73.1	9.8	45.7	57.7	76.5	12.6	45.6	55.4	78.0	12.2	21.942591	-105.278171

7 CARR: Ramal a Acaponeta

CLAVE: 18038

RUTA: MEX-015

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. Tepic - Mazatlán	0.00	3	1	5871	53.6	60.3	72.2	8.5	52.9	55.8	63.8	6.2	51.5	57.8	69.6	9.2	22.489544	-105.380557
T. C. Tepic - Mazatlán	0.00	3	2	5987	69.6	84.4	103.6	15.7	69.3	81.8	93.6	12.4	75.9	91.6	115.5	15.7	22.489544	-105.380558
Acaponeta	3.00																	

8 CARR: Ramal a Estación Nanchi

CLAVE: 18068

RUTA: MEX-015

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. Tepic - Mazatlán	0.00	3	0	857	61.2	74.0	95.1	14.4	57.7	61.5	102.0	8.7	62.1	74.1	103.8	13.3	21.810485	-105.098511
Estación Nanchi	5.00																	

9 CARR: Ramal a Estación Ruíz

CLAVE: 18026

RUTA: MEX-015

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. Tepic - Mazatlán	0.00	3	0	4227	68.1	79.8	99.7	12.5	81.8	100.3	123.8	17.0	75.2	94.9	121.4	17.5	21.934860	-105.190088
Estación Ruíz	5.50	1	0	5709	65.7	73.5	89.2	9.5	64.6	73.1	97.8	10.4	62.8	71.6	91.0	10.8	21.943340	-105.161491

10 CARR: Ramal a La Laguna de Santa María

CLAVE: 18005

RUTA: MEX-015

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. Guadalajara - Tepic	0.00	3	0	2853	57.0	61.6	70.8	6.6	54.1	56.2	64.3	4.9	53.8	55.1	64.8	5.5	21.326666	-104.669336
Santa María del Oro	11.50	1	1	1991	77.5	92.9	122.0	15.2	58.4	63.8	84.1	7.2	63.6	80.6	109.3	15.7	21.326399	-104.594821
Santa María del Oro	11.50	1	2	2001	83.0	100.4	124.6	16.6	59.5	68.3	99.5	10.2	67.1	86.2	114.0	17.5	21.326399	-104.594821
Laguna de Santa María	20.00	1	0	820	38.9	43.3	53.5	7.1	38.3	50.5	54.4	11.1	39.5	49.0	54.3	9.5	21.360913	-104.570494

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11 C A R R : Ramal a Mecatán

CLAVE: 18010

RUTA: MEX-015

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. (Tepic - Mazatlán) - Ixtapan de La Concepción	0.00	3	0	905	54.8	59.5	70.6	6.0	54.4	54.5	63.2	3.1	50.3	54.9	69.5	9.0	21.500245	-105.084787
Mecatán	9.00																	

12 C A R R : Ramal a Nuevo Aeropuerto de Tepic

CLAVE: 18012

RUTA: MEX-015

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. Guadalajara - Tepic	0.00	3	0	3803	58.6	72.8	92.6	15.0	53.3	54.0	62.0	4.5	55.8	67.5	89.3	13.0	21.445926	-104.818782
Aeropuerto de Tepic	5.00																	

13 C A R R : Ramal a Punta Mita

CLAVE: 18020

RUTA: MEX-200

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. Tepic - Puerto Vallarta	0.00	3	0	8942	67.4	80.1	100.6	13.2	64.3	77.8	92.1	12.1	65.5	79.8	103.8	13.7	20.758989	-105.375020
San Ignacio	9.00	3	0	3441	84.7	94.9	115.4	11.7	77.0	85.1	99.0	11.2	80.4	90.3	110.5	12.0	20.760203	-105.476047
Punta Mita	18.00																	

14 C A R R : Ramal a Santa Cruz

CLAVE: 18030

RUTA: MEX-015

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. Tepic - Ixtapan de La Concepción	0.00																	
Santa Cruz	1.30	1	0	2414	51.9	60.2	79.4	10.4	52.8	59.0	101.8	11.7	50.4	57.0	82.9	11.1	21.432628	-105.189716

15 C A R R : Santa Cruz - San Blas

CLAVE: 18230

RUTA: MEX-015

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
Santa Cruz	0.00	3	0	2580	52.0	63.2	82.9	11.9	49.4	55.9	73.4	11.6	51.4	65.1	86.1	14.0	21.432958	-105.188503
Playa Los Cocos	3.90	1	0	2385	52.4	62.2	82.3	11.1	49.5	54.3	69.5	10.0	51.4	63.2	84.1	13.0	21.461904	-105.187822
Aticama	5.00	3	0	2770	45.6	52.2	63.7	8.7	48.8	52.6	54.8	8.7	41.6	50.9	59.2	10.8	21.489284	-105.189495
T. C. Crucero San Blas - San Blas	17.00	1	0	2901	44.3	51.0	63.4	7.9	43.7	51.5	54.8	9.9	45.3	52.5	63.4	10.6	21.550265	-105.254280

NAYARIT

16 C A R R : Tepic - Ixtapan de La Concepción

CLAVE: 18028

ruta: MEX-015

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. Tepic - Mazatlán	0.00	3	0	11656	45.9	51.6	64.2	9.4	44.9	51.5	54.5	8.8	45.2	52.1	54.7	10.0	21.519190	-104.936829
T. Der. Mecatán	19.00	1	0	2005	51.5	55.2	68.9	7.6	51.5	53.7	76.5	7.3	52.0	54.1	70.1	7.0	21.500845	-105.081804
T. Der. Mecatán	19.00	3	0	2345	53.1	53.8	77.4	6.0	52.1	53.4	54.9	5.4	52.1	53.7	76.2	7.1	21.495067	-105.083378
Jalcocotán	27.00	1	0	2574	48.6	54.2	69.3	9.1	52.2	54.8	71.4	7.6	47.8	53.8	68.9	10.1	21.483372	-105.090854
T. Der. Santa Cruz	50.00	3	0	2227	55.8	64.4	77.8	10.5	53.8	57.6	74.8	6.8	54.2	62.1	79.7	9.5	21.426482	-105.184419
Ixtapan de La Concepción	77.42	1	0	1422	53.2	59.2	72.5	8.4	53.4	57.4	71.4	6.9	52.4	59.1	71.7	9.0	21.309936	-105.153673

17 C A R R : Tepic - Mazatlán

CLAVE: 00499

ruta: MEX-015

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
Tepic (Baja)	0.00	3	1	9600	40.4	44.4	55.9	7.5	36.6	41.1	51.7	6.1	37.7	48.0	54.2	9.6	21.511836	-104.905596
Tepic (Alta)	0.00	3	1	9742	52.4	54.2	64.9	6.2	49.7	54.7	70.9	9.0	50.4	53.6	63.9	7.5	21.511836	-104.905598
Tepic (Alta)	0.00	3	2	9287	50.7	57.5	73.9	9.4	52.5	61.0	88.6	11.2	49.4	54.9	78.4	10.2	21.511805	-104.905910
Tepic (Baja)	0.00	3	2	9489	46.6	53.6	72.3	9.3	42.7	51.7	64.4	10.3	42.3	52.4	71.4	12.3	21.511806	-104.905900
T. Izq. Libramiento de Tepic	2.56	1	1	15951	62.4	72.3	89.2	11.4	64.9	73.7	92.9	10.9	62.5	72.1	92.0	11.2	21.519375	-104.917391
T. Izq. Libramiento de Tepic	2.56	1	2	16088	36.5	41.3	52.5	6.6	36.2	41.6	52.4	6.6	36.1	45.5	53.8	8.7	21.519357	-104.917408
T. Izq. Aut. Tepic - Ent. San Blas (Cuota)	3.70	3	0	7513	60.3	80.2	103.8	18.8	51.7	74.4	102.2	19.4	51.4	68.9	104.3	17.1	21.536245	-104.932580
Los Otates	19.80	3	0	3931	54.2	62.7	79.2	9.7	48.2	56.7	71.1	11.7	48.3	55.5	72.6	12.2	21.636303	-104.969646
T. Izq. Jumatán	28.52	1	0	4431	57.0	68.3	96.7	11.4	58.0	72.6	97.2	13.6	56.7	63.4	92.7	9.3	21.669114	-105.016822
T. Izq. Jumatán	28.52	3	1	6466	54.3	54.5	73.5	4.8	50.8	53.8	70.4	8.5	50.8	53.9	74.5	9.4	21.667062	-105.031227
T. Izq. Jumatán	28.52	3	2	6459	54.0	54.6	76.2	5.8	52.5	54.3	73.1	7.2	52.0	54.3	74.4	8.0	21.667082	-105.031212
T. Izq. San Blas	33.54	1	1	6873	77.4	93.3	105.9	18.7	78.3	85.9	94.1	10.4	65.0	79.0	92.7	14.6	21.682109	-105.045215
T. Izq. San Blas	33.54	1	2	7232	92.1	101.0	113.6	10.4	88.3	94.9	107.3	9.9	82.4	92.0	105.7	11.0	21.682108	-105.045216
T. Izq. San Blas	33.54	3	1	7213	82.4	94.3	112.1	14.8	82.7	94.5	111.7	14.2	77.7	92.9	112.0	16.2	21.699739	-105.053272
T. Izq. San Blas	33.54	3	2	7243	75.9	90.4	109.4	15.0	75.7	91.1	108.9	15.4	71.4	89.3	111.2	17.7	21.699739	-105.053272
T. Izq. Villa Hidalgo	48.12	1	0	6786	71.4	83.4	104.6	13.2	71.0	83.2	101.8	12.9	67.5	78.9	101.0	12.6	21.805725	-105.102295
T. Izq. Villa Hidalgo	48.12	3	0	6160	67.7	80.5	94.9	13.7	67.8	77.2	89.2	11.0	64.9	74.3	89.8	11.2	21.808622	-105.103328
T. Izq. Santiago Ixcuintla	56.42	1	0	7196	75.6	84.2	102.3	10.2	73.8	83.4	95.0	10.8	71.4	80.4	94.4	10.6	21.854230	-105.152681
T. Izq. Santiago Ixcuintla	56.42	3	0	6397	73.1	82.0	98.7	10.3	70.0	79.3	94.6	11.0	67.0	75.8	91.8	10.7	21.859016	-105.156006
T. Izq. Tuxpan	70.60	1	0	8560	66.4	74.2	89.2	9.8	62.9	70.2	84.5	9.8	59.5	67.2	91.2	11.1	21.944545	-105.213948
T. Izq. Tuxpan	70.60	3	0	8538	69.2	82.8	100.3	14.8	72.4	83.1	98.1	11.9	67.4	76.2	93.8	11.4	21.956848	-105.221572
T. Der. Rosa morada	90.70	3	0	4732	66.1	82.5	102.4	15.5	56.7	69.2	89.1	12.4	55.3	69.3	88.9	13.8	22.119403	-105.217528
Tierra Generosa	110.40	1	0	3330	84.3	99.9	122.4	15.0	75.6	87.7	102.8	12.0	70.8	83.5	102.9	13.6	22.293079	-105.272768
T. Der. Acaponeta	136.52	1	0	6601	73.9	83.5	100.4	10.9	73.0	82.0	94.1	10.2	70.7	78.9	93.4	10.2	22.478378	-105.385766

NAYARIT

17 C A R R : Tepic - Mazatlán

CLAVE: 00499

RUTA: MEX-015

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. Der. Acaponeta	136.52	3	0	4723	75.0	84.6	103.7	11.2	71.8	81.1	94.7	11.2	67.7	75.5	96.0	10.7	22.496412	-105.384821
Lim. Edos. Term. Nay. Ppia. Sin.	144.60																	
Escuinapa de Hidalgo	200.00	1	0	8572	59.4	69.6	85.2	11.7	58.0	64.8	80.1	9.5	54.2	62.0	80.7	9.9	22.833605	-105.764091
Escuinapa de Hidalgo	200.00	3	0	6330	66.4	83.8	120.9	17.3	77.0	114.3	142.9	27.3	67.3	91.9	140.0	21.3	22.842597	-105.791013
Rosario	221.71	1	0	7838	54.8	64.2	80.4	10.8	53.1	61.2	73.5	9.6	52.2	60.6	75.0	10.5	22.997165	-105.851796
Rosario	221.71	3	0	5663	73.8	83.6	100.1	11.2	66.7	74.1	85.2	9.5	64.7	73.6	91.8	10.5	23.003361	-105.868553
X. C. Durango - Villa Union (Cuota)	240.90	1	0	5326	85.9	96.3	114.0	11.7	77.5	87.8	100.7	12.0	79.5	88.8	104.8	11.3	23.190045	-106.174107
T. Der. Durango	267.99	1	0	6924	78.9	89.0	104.3	11.5	71.7	80.4	92.8	10.3	70.2	78.9	94.5	10.6	23.189533	-106.202585
T. Der. Durango	267.99	3	1	9125	37.9	44.4	56.0	9.1	35.2	42.0	53.7	7.6	31.1	40.2	53.6	10.3	23.189390	-106.212119
T. Der. Durango	267.99	3	2	9874	41.2	47.8	61.0	8.9	36.4	41.5	53.2	7.0	33.3	40.4	54.2	8.6	23.189384	-106.212132
Villa Unión	269.52	3	1	9359	57.0	62.5	73.6	7.6	53.0	59.2	66.4	7.9	49.3	54.6	65.2	8.4	23.190155	-106.222097
Villa Unión	269.52	3	2	9354	56.5	64.0	77.3	9.5	48.5	54.9	66.9	9.4	48.1	54.9	69.4	9.6	23.190160	-106.222108
T. Der. Libramiento de Mazatlán	288.87	1	1	11178	74.0	85.4	102.6	12.9	72.4	85.7	101.1	13.9	66.9	79.8	100.0	12.9	23.226906	-106.384685
T. Der. Libramiento de Mazatlán	288.87	1	2	11185	76.2	84.6	100.2	10.7	71.7	81.6	93.4	11.4	68.4	78.9	94.1	11.8	23.226829	-106.384629
Mazatlán	292.00																	

18 C A R R : Tepic - Presa Aguamilpa

CLAVE: 18029

RUTA: MEX-015

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. Guadalajara - Tepic	0.00	3	1	9430	46.9	57.8	78.1	12.3	47.1	53.9	68.5	9.9	46.0	56.4	79.3	12.7	21.479420	-104.845925
T. C. Guadalajara - Tepic	0.00	3	2	9455	46.0	55.0	72.8	11.0	44.9	53.1	76.5	11.4	43.8	52.8	74.5	12.0	21.479417	-104.845917
X. C. Tepic - Fco. I. Madero	17.50	3	0	1441	60.2	72.4	94.2	13.0	63.4	74.5	113.6	14.9	55.9	58.1	87.5	6.8	21.587959	-104.847864
Presa Aguamilpa	54.00	1	0	1157	55.4	60.7	71.4	6.6	55.0	57.2	67.8	4.3	55.2	54.2	63.6	1.8	21.825396	-104.828550

19 C A R R : Tepic - Puerto Vallarta

CLAVE: 00068

RUTA: MEX-200

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
Tepic	0.00	3	1	19687	32.2	38.5	54.1	8.7	27.3	33.3	52.2	8.7	37.0	51.6	54.5	16.1	21.489368	-104.894786
Tepic	0.00	3	2	19008	39.5	48.0	64.3	10.3	32.9	41.3	58.3	9.8	31.7	43.6	54.6	11.5	21.489377	-104.894793
Limite de Zona Urbana Tepic	1.80	3	1	14591	55.9	63.9	80.0	9.9	47.8	54.8	72.1	10.2	50.5	59.3	73.8	10.7	21.474829	-104.890128
Limite de Zona Urbana Tepic	1.80	3	2	15588	57.0	64.6	81.8	10.1	53.0	59.5	73.0	8.4	54.8	63.0	79.0	9.5	21.474823	-104.890139
X. C. Libramiento de Tepic (Baja)	3.90	3	1	5583	50.6	55.0	71.3	8.4	46.4	50.2	54.6	5.5	47.3	53.4	69.3	8.7	21.463994	-104.890137
X. C. Libramiento de Tepic (Alta)	3.90	3	1	11850	69.1	75.2	90.4	9.2	58.9	63.3	77.2	6.1	64.9	72.3	91.3	8.9	21.463982	-104.890119

NAYARIT

19 C A R R : Tepic - Puerto Vallarta

CLAVE: 00068

RUTA: MEX-200

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. Libramiento de Tepic (Baja)	3.90	3	2	5396	50.9	56.6	71.7	8.8	50.1	53.2	62.2	6.4	49.0	53.2	64.8	7.6	21.463908	-104.890019
X. C. Libramiento de Tepic (Alta)	3.90	3	2	12590	66.5	72.5	85.0	8.0	60.3	63.0	72.0	5.8	63.0	68.1	80.3	7.5	21.463906	-104.890027
Jalisco	7.15	3	0	11712	63.0	71.8	90.3	10.3	60.6	65.6	74.8	7.0	61.8	70.3	87.4	10.1	21.433737	-104.899716
T. Izq. Emiliano Zapata	18.40	3	0	5420	60.6	67.6	79.5	9.4	59.0	62.0	69.2	5.8	57.3	64.1	79.5	10.2	21.360960	-104.918558
T. Izq. Compostela (1º Acceso)	35.80	1	0	5340	71.6	81.4	96.3	11.3	68.2	76.4	87.0	10.2	66.5	75.6	94.0	11.6	21.256175	-104.901617
T. Izq. Compostela (1º Acceso)	35.80	3	0	3881	72.9	84.7	103.8	13.4	66.1	76.2	90.9	11.0	68.3	81.2	102.7	13.9	21.247821	-104.903805
Las Varas	71.30	1	0	9650	81.9	90.4	110.2	10.7	73.2	83.6	99.1	11.1	68.7	80.4	93.0	12.4	21.186667	-105.124236
Las Varas	71.30	3	0	12602	70.3	80.2	96.0	11.7	69.4	78.5	91.8	11.0	63.8	74.0	90.2	11.5	21.172263	-105.147387
T. Der. Rincón de Guayabitos	94.50	1	1	8099	53.7	58.6	67.5	6.8	49.8	54.1	64.0	7.6	49.9	54.3	64.2	7.8	21.027532	-105.260563
T. Der. Rincón de Guayabitos	94.50	1	2	8216	74.9	85.5	103.0	11.8	73.3	83.8	97.5	11.7	72.2	84.0	102.5	13.1	21.027248	-105.260702
T. Der. Rincón de Guayabitos	94.50	3	0	9263	65.8	79.5	98.6	13.7	63.4	76.3	96.6	13.8	59.3	71.5	93.6	12.3	21.018344	-105.269307
T. Der. Sayulita	122.91	1	0	9162	78.2	91.4	114.4	14.1	74.0	88.2	104.4	14.0	74.9	88.9	117.3	14.4	20.864883	-105.426083
T. Der. Sayulita	122.91	3	0	8699	77.5	93.3	126.4	15.7	75.4	91.4	122.5	15.1	74.4	93.2	124.4	16.6	20.860235	-105.424821
T. Der. Cruz de Juanacaxtle	137.30	3	1	8042	68.9	78.0	93.1	10.8	70.4	77.7	91.0	9.4	69.1	77.2	92.5	10.3	20.764064	-105.363727
T. Der. Cruz de Juanacaxtle	137.30	3	2	8274	85.2	99.7	121.4	14.3	90.5	110.5	139.3	18.8	90.4	112.9	140.5	20.8	20.764083	-105.363713
Bucerías	140.81	3	1	10765	64.7	71.8	83.5	8.5	58.7	64.1	74.0	8.5	60.3	66.7	78.0	9.1	20.749541	-105.319504
Bucerías	140.81	3	2	10717	65.5	72.7	85.0	8.9	57.8	63.2	74.0	7.8	58.5	64.5	80.0	9.0	20.749548	-105.319504
Lim. Edos. Term. Nay. Ppia. Jal.	152.60																	
T. Der. Aeropuerto Díaz Ordáz	158.37	1	1	24325	76.6	84.2	100.3	9.8	79.3	87.3	105.0	10.3	73.0	83.9	96.9	11.8	20.681906	-105.242939
T. Der. Aeropuerto Díaz Ordáz	158.37	1	2	25757	47.6	51.9	62.4	6.5	45.6	50.0	57.9	5.6	43.8	49.6	60.2	7.4	20.681904	-105.242940
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	1	9646	43.7	49.3	61.2	7.6	41.1	44.4	54.5	7.3	40.2	47.7	54.7	9.4	20.671351	-105.249759
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	1	14554	57.1	62.9	74.8	7.9	58.7	65.0	89.3	9.2	54.3	58.9	74.5	7.2	20.671356	-105.249752
T. Der. Aeropuerto Díaz Ordáz (Alta)	158.37	3	2	14836	61.0	67.9	81.9	9.1	62.5	69.2	80.7	8.2	58.5	64.2	81.4	8.5	20.671401	-105.249607
T. Der. Aeropuerto Díaz Ordáz (Baja)	158.37	3	2	9299	40.0	45.6	60.2	8.9	38.8	44.1	57.9	8.8	39.0	49.0	55.0	10.8	20.671415	-105.249589
Puerto Vallarta	166.88																	

20 C A R R : Chapalilla - Compostela (Cuota)

CLAVE: 18004

RUTA: MEX-068D

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. Guadalajara - Tepic	0.00	3	0	5999	66.1	79.7	99.1	13.7	63.7	76.9	97.2	13.9	58.3	69.5	92.5	11.3	21.189975	-104.643632
Caseta de Cobro Compostela	31.50	2	0	4466													21.229440	-104.887437
T. Der. Compostela	36.50	1	0	5509	77.5	91.5	113.2	14.3	76.3	88.5	104.0	12.5	70.1	82.3	107.2	13.8	21.228225	-104.897974
T. C. Tepic - Puerto Vallarta	38.00	1	0	5595	85.8	99.0	120.2	13.9	83.7	92.8	107.2	11.3	78.3	89.4	109.8	12.8	21.229799	-104.913848

NAYARIT

21 C A R R : Guadalajara - Tepic (Cuota)

CLAVE: 00033

RUTA: MEX-015D

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. Guadalajara - Tepic (Libre)	0.00	3	1	5793	90.3	98.9	112.9	10.4	87.8	94.3	104.6	9.4	83.5	91.7	107.2	9.9	20.738101	-103.582031
T. C. Guadalajara - Tepic (Libre)	0.00	3	2	5790	97.1	105.6	121.6	10.8	92.7	99.7	111.1	8.9	88.5	98.1	114.3	11.4	20.738101	-103.582031
Caseta de Cobro Arenal	10.96	2	1	4878													20.778732	-103.662440
Caseta de Cobro Arenal	10.96	2	2	4878													20.778732	-103.662440
T. Der. Magdalena	45.00	1	1	4478	90.6	104.6	124.5	15.7	84.6	98.6	117.9	15.2	75.7	93.4	114.4	18.1	20.901204	-103.958984
T. Der. Magdalena	45.00	1	2	4511	88.1	100.7	118.8	13.5	82.9	95.0	112.9	14.0	74.0	89.0	110.0	15.2	20.901166	-103.958971
T. Der. Magdalena	45.00	3	1	5278	115.4	127.7	141.7	12.8	100.6	106.8	126.5	9.6	94.9	104.3	127.2	11.3	20.902449	-103.988819
T. Der. Magdalena	45.00	3	2	5116	114.8	129.5	142.6	14.1	101.4	109.6	131.0	10.8	95.5	108.0	133.3	13.3	20.902435	-103.988815
Caseta de Cobro Plan de Barrancas	69.34	2	1	5143													21.005394	-104.144086
Caseta de Cobro Plan de Barrancas	69.34	2	2	5143													21.005394	-104.144086
Lim. Edos. Term. Jal. Ppia. Nay.	84.60																	
Caseta de Cobro Santa Ma. del Oro	145.32	2	1	2977													21.328309	-104.664328
Caseta de Cobro Santa Ma. del Oro	145.32	2	2	2977													21.328309	-104.664328
Caseta de Cobro Santa Ma. del Oro	145.32	3	1	4073	69.0	80.6	98.3	12.6	69.8	78.6	92.9	10.7	64.6	72.8	89.8	9.9	21.330645	-104.666352
Caseta de Cobro Santa Ma. del Oro	145.32	3	2	3913	69.2	80.1	93.9	12.1	66.2	73.1	84.7	9.3	58.5	68.4	84.5	10.5	21.330649	-104.666365
T. C. Guadalajara - Tepic (Libre)	168.62																	

22 C A R R : Tepic - Villa Unión (cuota)

CLAVE: 00500

RUTA: MEX-015D

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
Tepic	0.00																	
Caseta de Cobro El Pichón	4.70	1	1	5201	89.2	109.7	134.5	20.0	77.4	93.2	109.7	17.0	72.3	92.6	112.7	20.5	21.562640	-104.973967
Caseta de Cobro El Pichón	4.70	1	2	5405	73.2	95.5	122.3	21.1	49.3	70.9	89.1	20.3	47.2	67.9	96.5	20.2	21.562631	-104.973950
Caseta de Cobro El Pichón	4.70	2	1	4662													21.571682	-104.987528
Caseta de Cobro El Pichón	4.70	2	2	4662													21.571682	-104.987528
T. C. Tepic - Mazatlán	21.00	1	1	4773	98.5	112.2	131.9	14.4	90.8	100.0	115.7	11.4	85.0	97.5	119.2	13.3	21.650324	-105.024363
T. C. Tepic - Mazatlán	21.00	1	2	5161	115.3	128.8	142.5	13.1	107.3	116.7	134.2	11.1	105.2	118.2	137.0	13.9	21.650381	-105.024345
T. C. Tepic - Mazatlán	24.50	3	0	4583	109.4	122.7	140.0	14.0	98.2	108.4	130.1	11.7	96.8	108.1	128.7	12.5	21.714563	-105.060538
Est. Ruíz	54.90	1	0	3703	91.6	103.1	120.8	12.7	82.3	91.4	110.9	11.0	75.5	87.0	110.4	12.5	21.948239	-105.112797
Est. Ruíz	54.90	3	0	3641	110.4	126.9	142.1	16.6	98.5	106.6	130.7	11.5	92.2	102.5	129.1	12.5	21.960762	-105.122671
Rosa morada	73.50	1	0	3750	111.5	126.6	142.0	15.3	99.4	107.0	131.2	11.4	92.2	103.9	132.2	14.1	22.084168	-105.210321
Rosa morada	73.50	3	0	3341	116.0	131.8	143.2	14.8	103.5	114.2	139.1	12.2	96.7	107.8	137.0	12.9	22.093857	-105.222290
Acaponeta	120.20	1	0	3348	79.0	91.5	112.6	14.2	74.0	82.9	131.3	12.4	66.9	73.7	115.4	11.0	22.446989	-105.418411
Caseta de Cobro Acaponeta	120.20	2	0	2782													22.454352	-105.419106

NAYARIT

22 C A R R : Tepic - Villa Unión (cuota)

CLAVE: 00500

ruta: MEX-015D

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
Acaponeta	120.20	3	0	2373	87.8	103.6	130.7	16.2	79.7	92.9	115.1	14.2	67.9	82.8	109.3	15.0	22.456744	-105.428426
Lim. Edos. Term. Nay. Ppia. Sin.	132.80																	
Escuinapa de Hidalgo	208.60	1	1	1921	105.0	121.6	139.8	16.5	92.9	99.7	114.9	9.4	88.9	95.5	120.1	10.8	22.852619	-105.748208
Escuinapa de Hidalgo	208.60	1	2	1904	87.0	96.1	109.8	11.6	79.6	83.8	93.4	8.2	76.9	82.0	90.6	7.5	22.852623	-105.748211
Escuinapa de Hidalgo	208.60	3	0	3852	102.3	115.9	134.6	14.8	91.3	96.5	114.9	9.9	81.3	91.6	113.3	12.5	22.859180	-105.754719
Rosario	220.68	1	0	3307	78.4	90.9	109.0	13.5	71.7	82.4	95.4	12.2	62.1	73.6	94.0	13.4	22.980710	-105.873406
Caseta de Cobro Rosario	220.68	2	0	3570													22.984689	-105.877932
Rosario	220.68	3	0	3726	80.8	93.8	113.8	14.7	72.0	81.1	102.8	11.6	62.1	73.7	100.7	13.7	22.988141	-105.882411
Villa Unión	240.90	1	0	3853	96.1	109.4	127.8	13.6	95.4	104.6	124.6	11.5	83.1	92.2	104.8	11.0	23.185883	-106.174238

23 C A R R : El Carrizo - La Batanga

CLAVE: 18107

ruta: NAY-078

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. Ent. Santiago Ixcuintla - Playa Los Corchos	0.00	3	0	2056	59.0	64.1	74.4	8.3	56.3	61.4	72.1	6.7	55.4	59.4	71.7	5.5	21.772545	-105.274326
Sentispac	9.00	1	0	1583	61.7	69.7	80.9	9.7	59.6	64.4	79.6	8.5	58.3	63.2	78.5	7.5	21.809339	-105.338192
La Batanga	25.00	1	0	1610	60.9	69.5	80.7	10.4	60.0	65.1	79.5	9.0	57.4	62.0	76.3	7.1	21.882607	-105.459150

24 C A R R : Navarrete - Sauta

CLAVE: 18013

ruta: NAY-013

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. Crucero San Blas - San Blas	0.00	3	0	2458	54.1	54.5	74.5	5.3	51.7	54.1	71.6	7.8	51.4	54.1	74.4	8.7	21.652122	-105.117225
Sauta	7.00	1	0	2254	55.9	64.4	83.4	10.3	50.5	57.9	74.8	11.4	52.4	61.4	85.9	11.5	21.715340	-105.138410

25 C A R R : Ramal a Amado Nervo

CLAVE: 18011

ruta: NAY

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. Guadalajara - Tepic	0.00	3	0	1083	55.0	63.8	80.6	10.2	56.5	64.2	73.4	9.1	54.6	62.8	75.9	9.3	21.128058	-104.610371
Amado Nervo	15.00																	

NAYARIT

31 C A R R : Ramal a Villa Hidalgo

CLAVE: 18031

RUTA: NAY

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. Tepic - Mazatlán	0.00	3	0	2656	67.3	79.1	98.4	12.4	79.5	97.7	114.6	17.6	69.3	89.0	115.1	17.1	21.805511	-105.108259
Villa Hidalgo	16.00	1	0	3386	52.3	60.6	75.8	10.0	53.3	62.6	82.4	10.4	53.6	63.8	99.1	12.6	21.754275	-105.227865

32 C A R R : Ramal a Volcán del Ceboruco

CLAVE: 18003

RUTA: NAY

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. Guadalajara - Tepic	0.00	3	0	4228	55.9	62.6	76.9	8.4	52.0	57.4	69.9	8.1	52.9	54.7	71.0	6.7	21.051067	-104.460040
Volcán Ceboruco	25.00																	

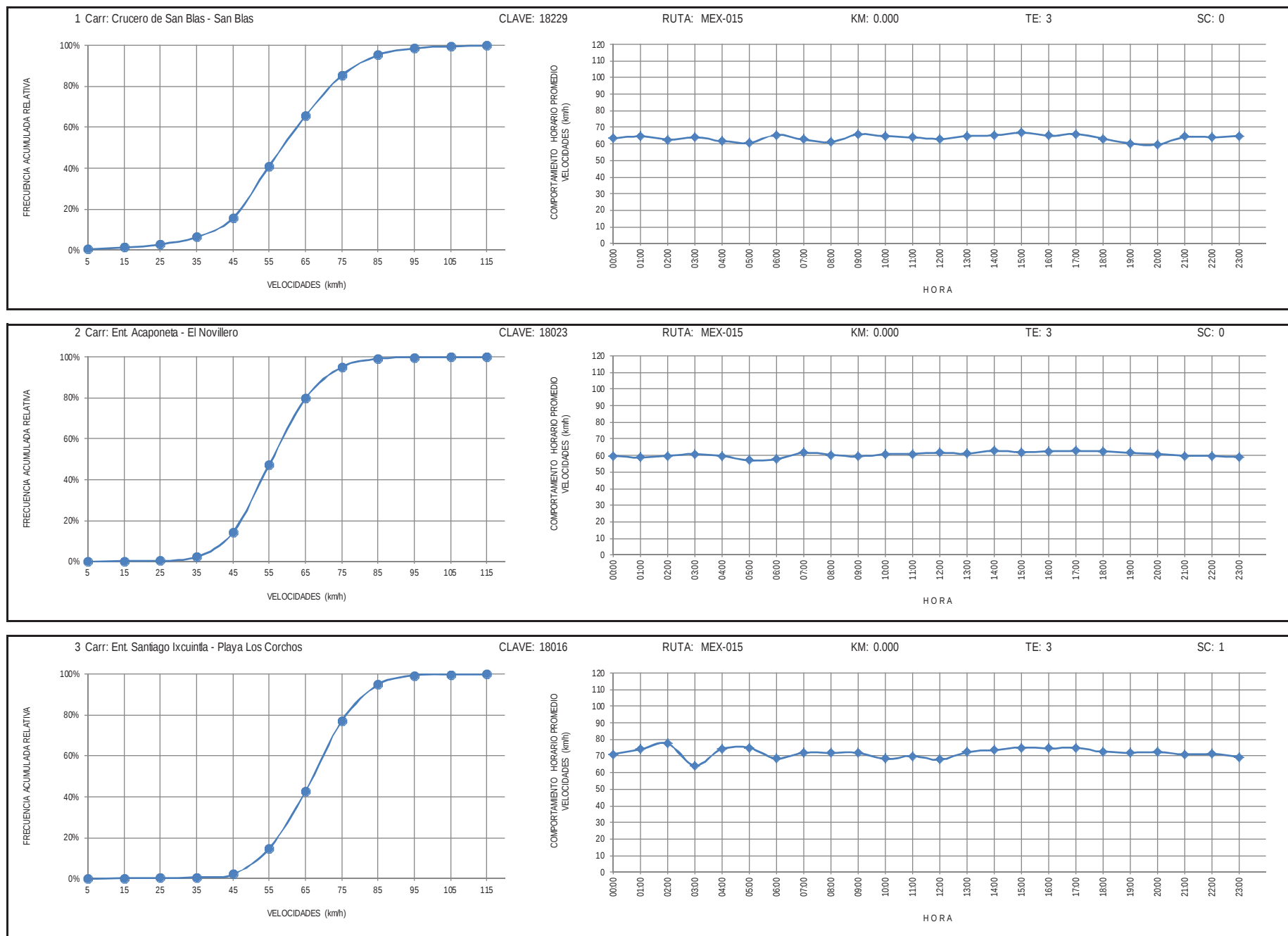
33 C A R R : Tepic - Francisco I. Madero

CLAVE: 18009

RUTA: NAY-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
Tepic	0.00	3	0	5462	53.3	63.9	82.8	12.1	55.5	62.8	73.7	10.1	51.2	62.1	83.2	13.4	21.544159	-104.864416
Bellavista	9.00	3	0	3961	49.4	53.3	63.4	7.3	48.2	51.6	54.5	6.0	49.2	52.6	54.8	7.1	21.564465	-104.874702
Francisco I. Madero	16.00																	



4 Carr: Guadalajara - Tepic

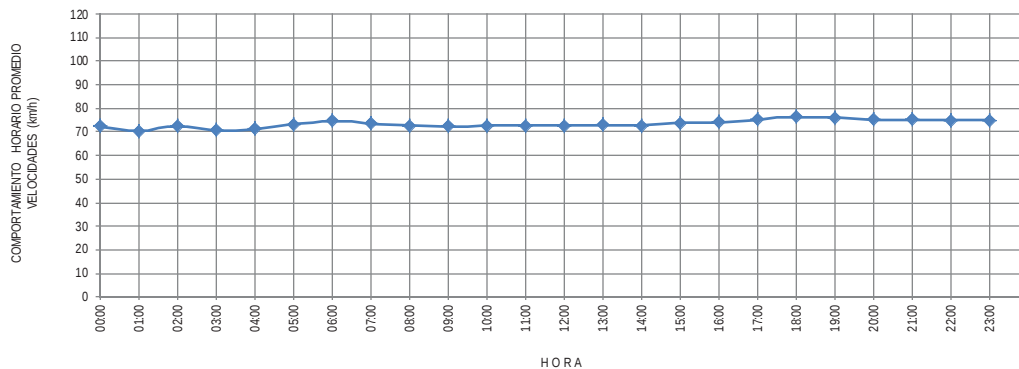
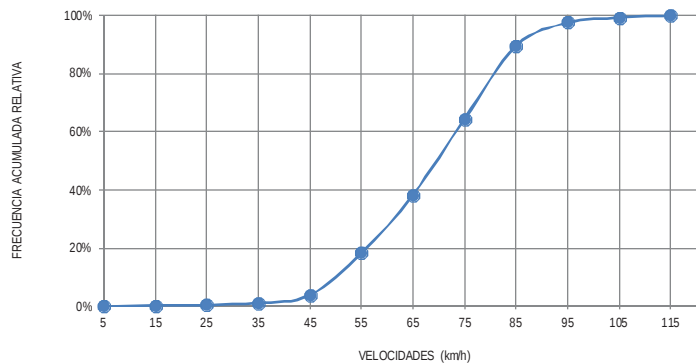
CLAVE: 00031

ruta: MEX-015

KM: 8.300

TE: 3

SC: 1



5 Carr: Libramiento de Tepic

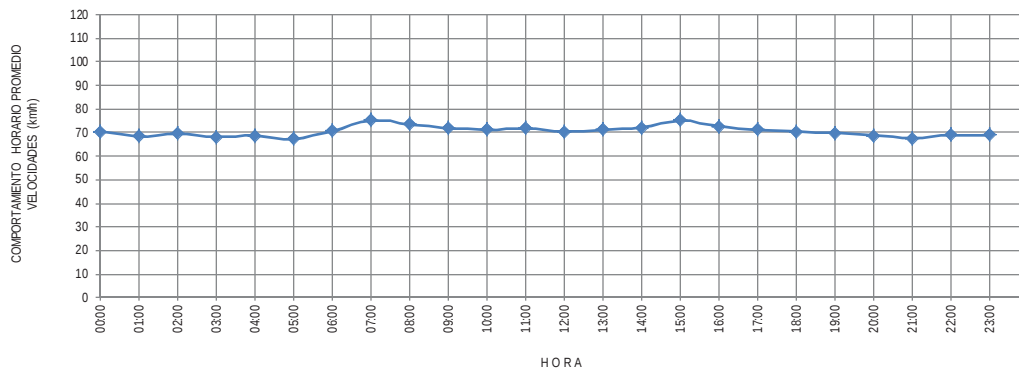
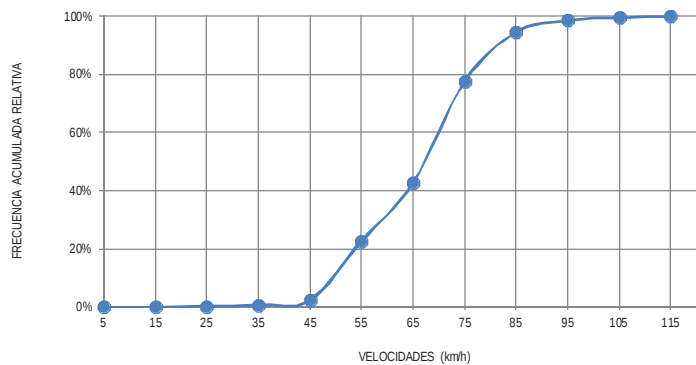
CLAVE: 18232

ruta: MEX-015

KM: 5.000

TE: 1

SC: 1



6 Carr: Peñillas - Tuxpan

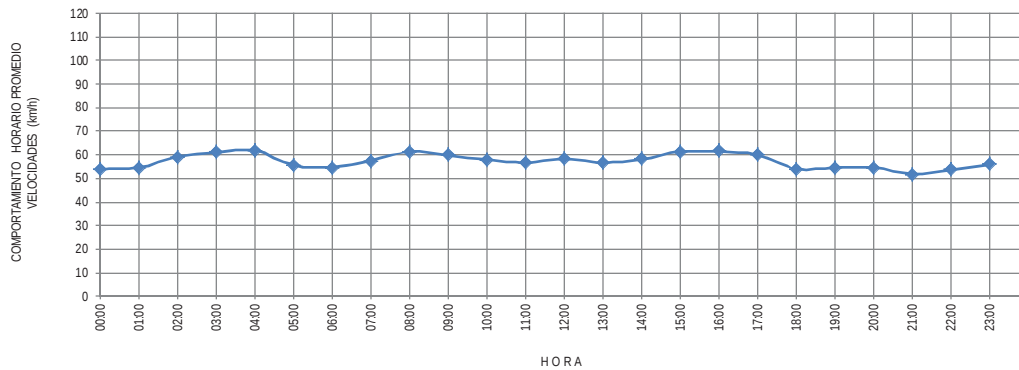
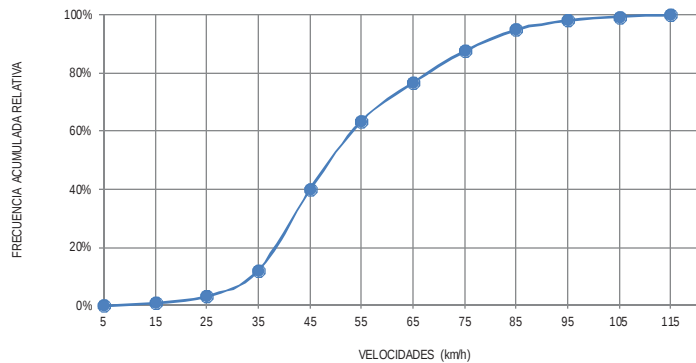
CLAVE: 18019

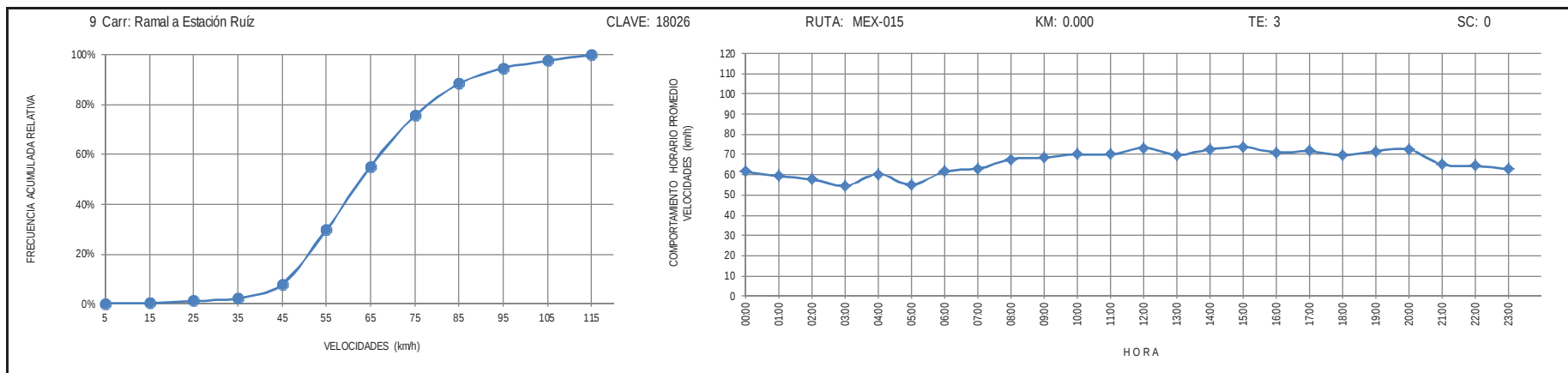
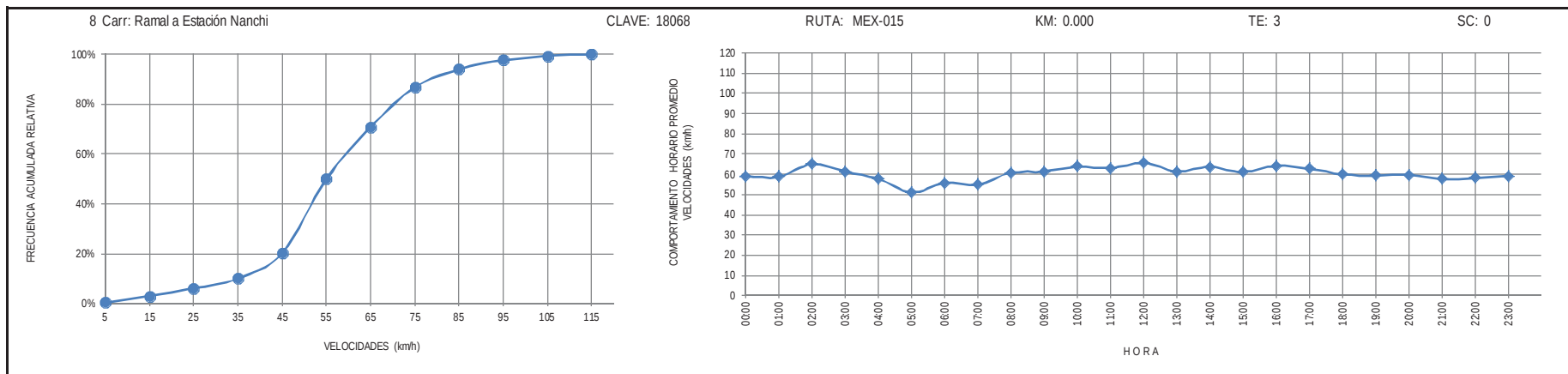
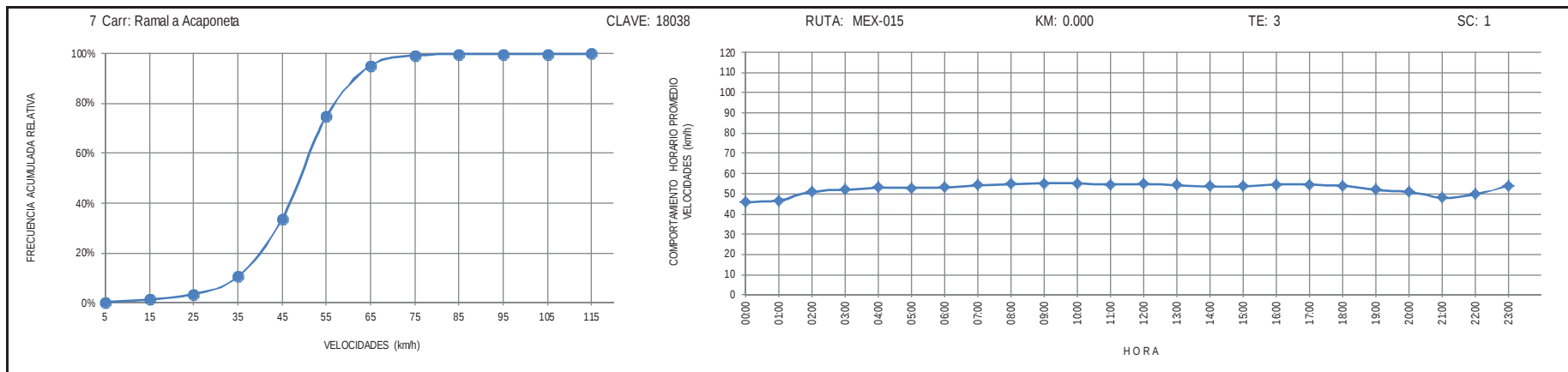
ruta: MEX-015

KM: 0.000

TE: 3

SC: 0





10 Carr: Ramal a La Laguna de Santa María

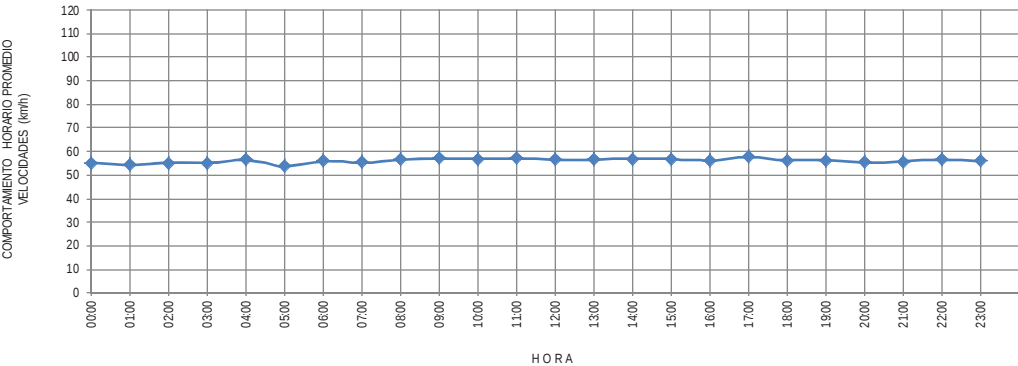
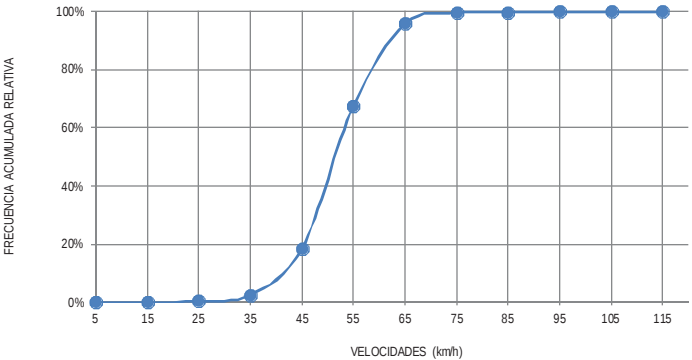
CLAVE: 18005

ruta: MEX-015

KM: 0.000

TE: 3

SC: 0



11 Carr: Ramal a Mecañ

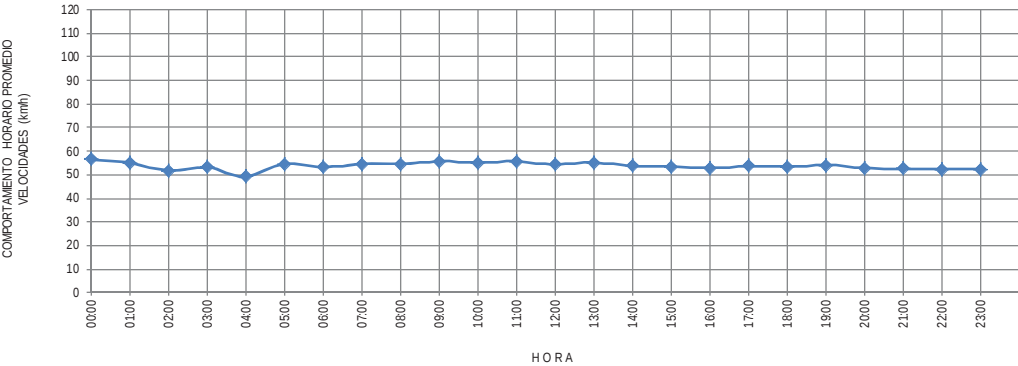
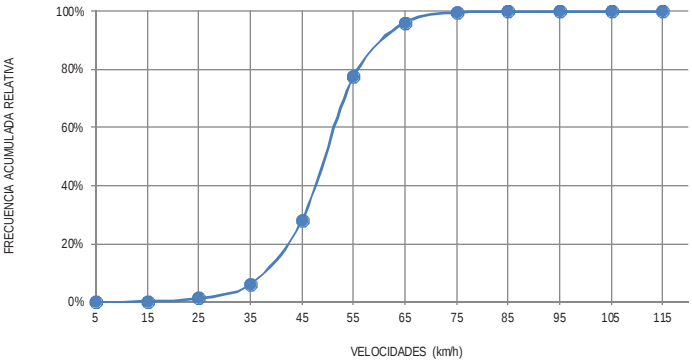
CLAVE: 18010

ruta: MEX-015

KM: 0.000

TE: 3

SC: 0



12 Carr: Ramal a Nuevo Aeropuerto de Tepic

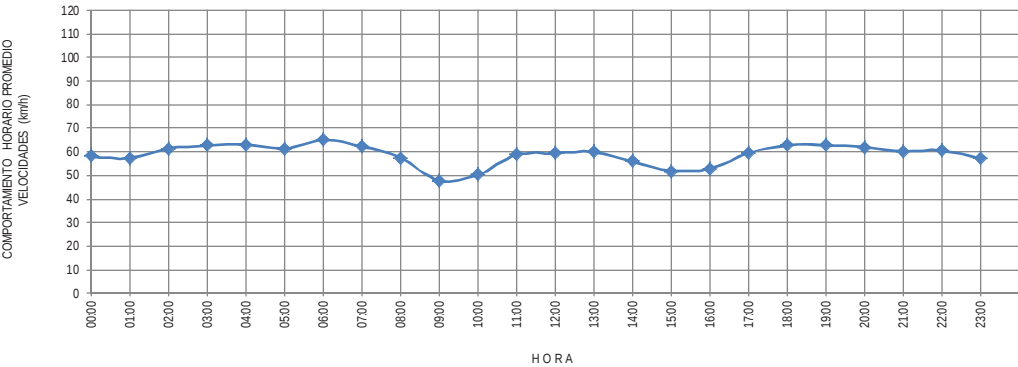
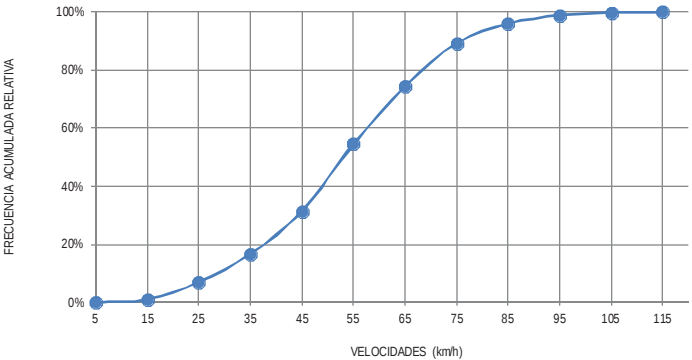
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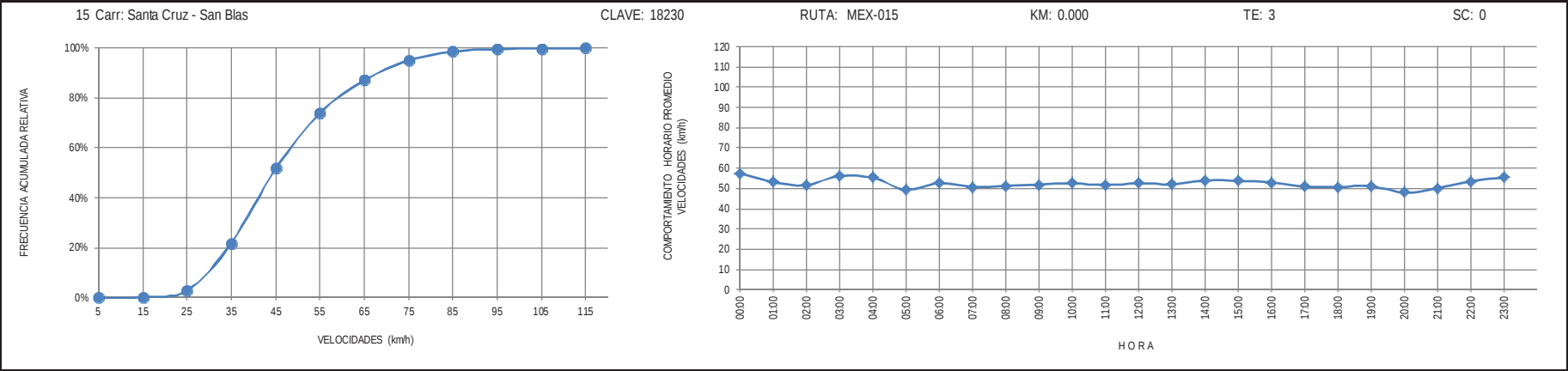
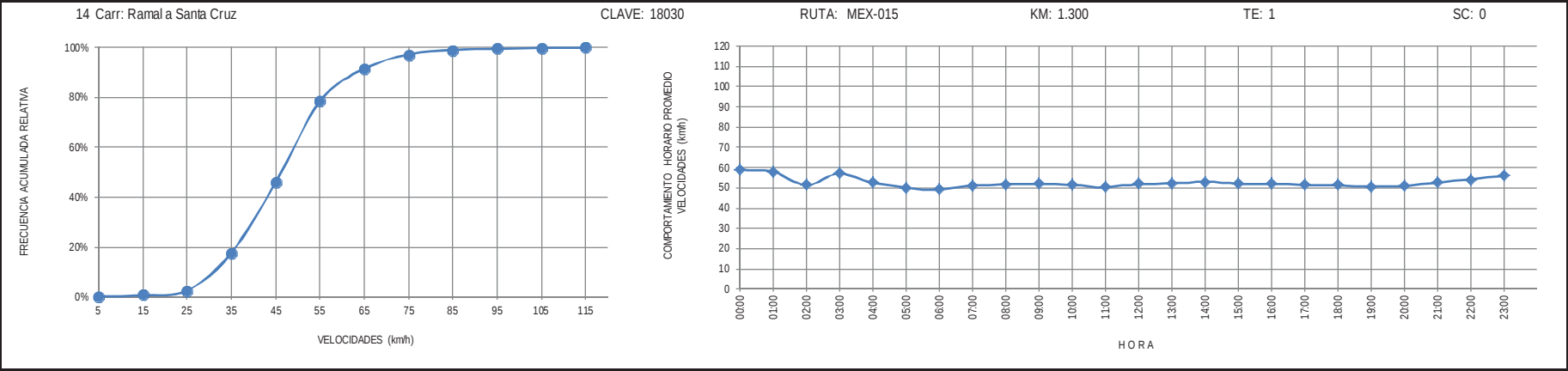
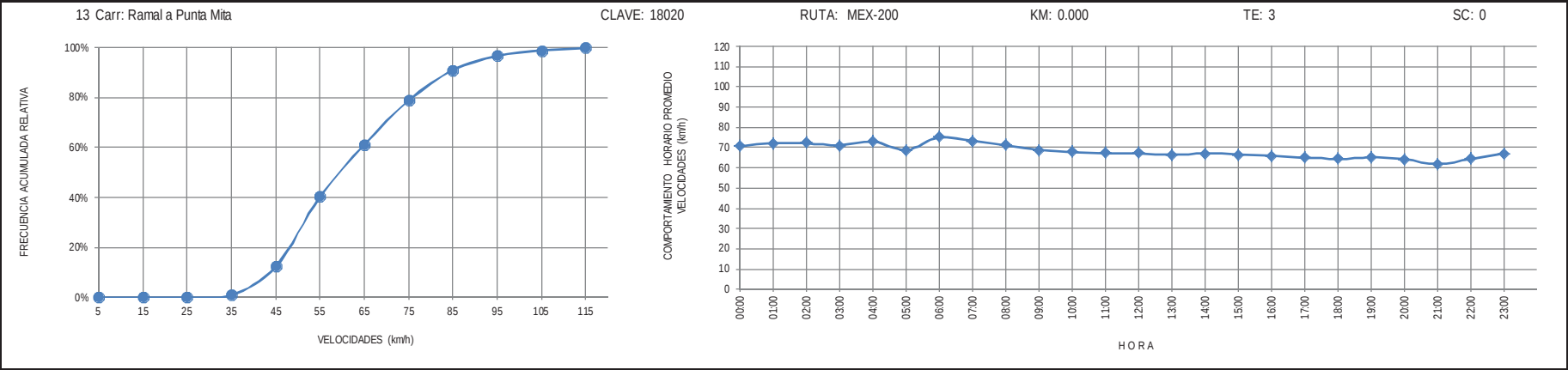
ruta: MEX-015

KM: 0.000

TE: 3

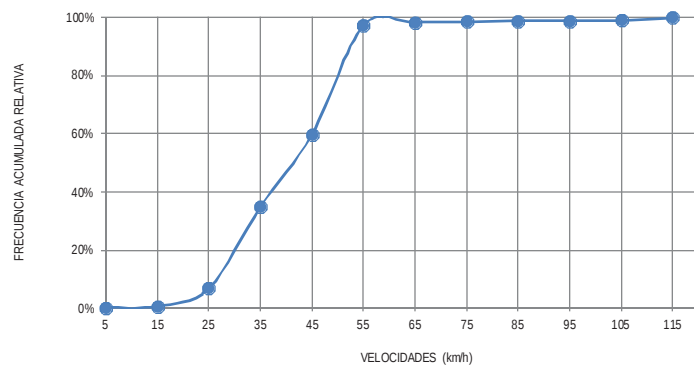
SC: 0





16 Carr: Tepic - Ixtapan de La Concepción

CLAVE: 18028

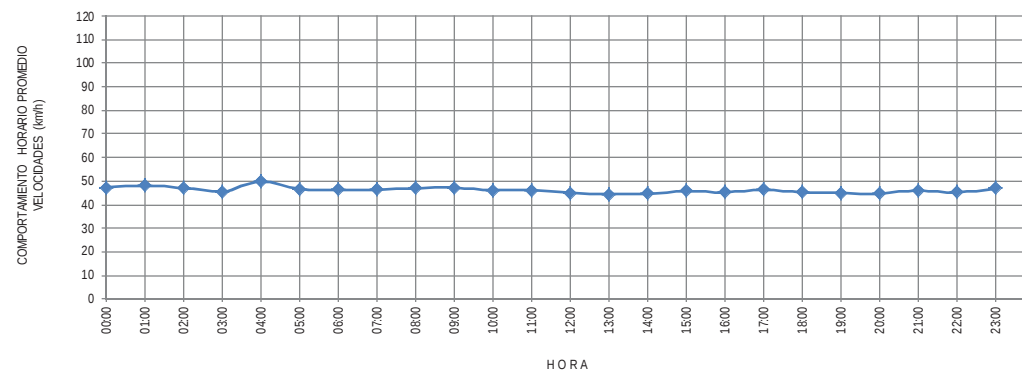


ruta: MEX-015

KM: 0.000

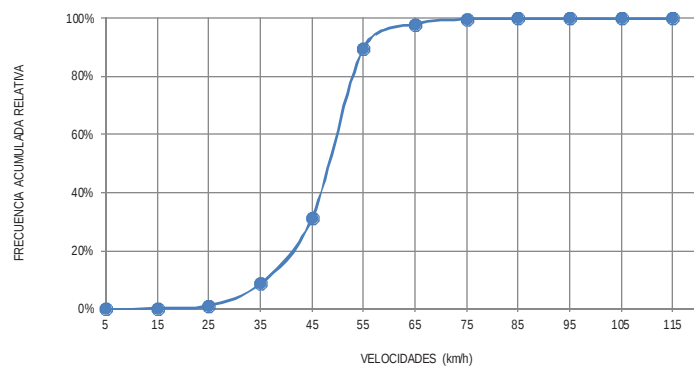
TE: 3

SC: 0



17 Carr: Tepic - Mazatlán

CLAVE: 00499

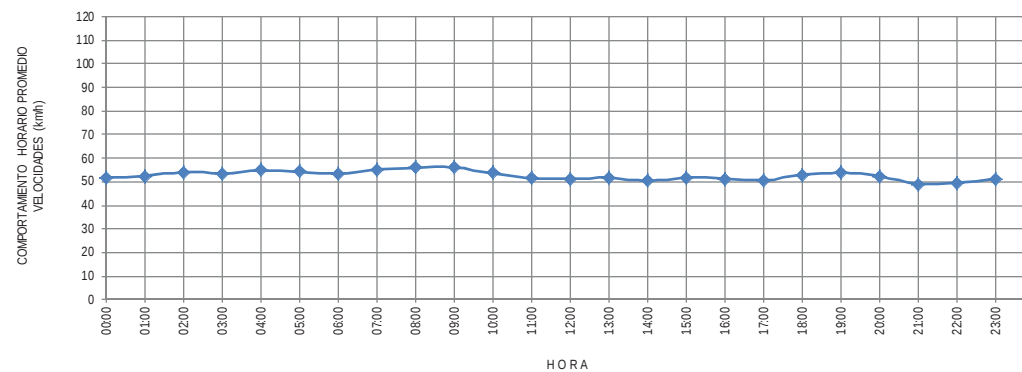


ruta: MEX-015

KM: 0.000

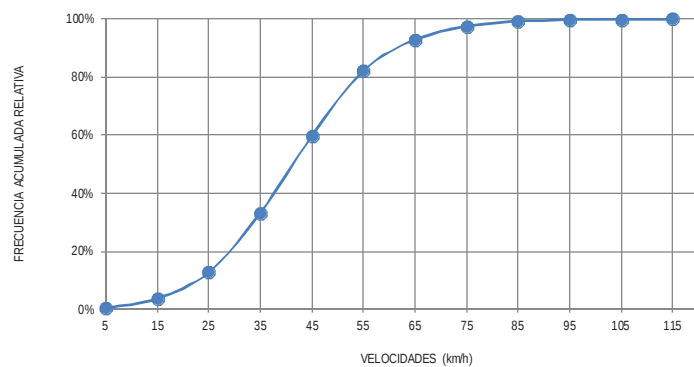
TE: 3

SC: 1



18 Carr: Tepic - Presa Aguamilpa

CLAVE: 18029

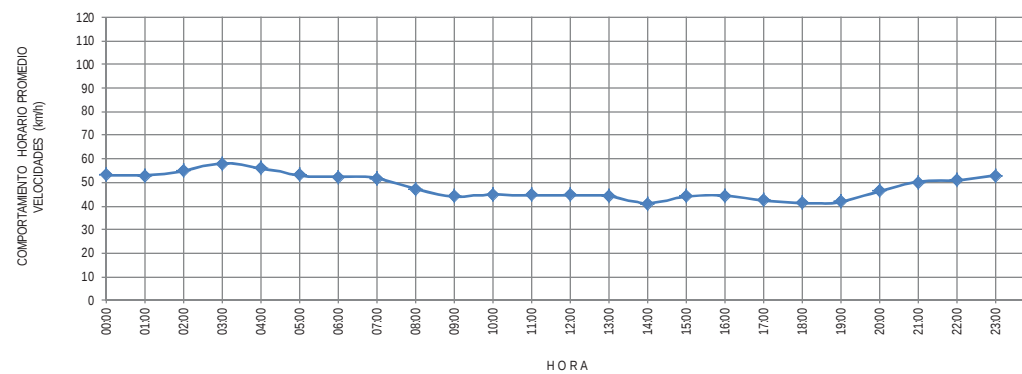


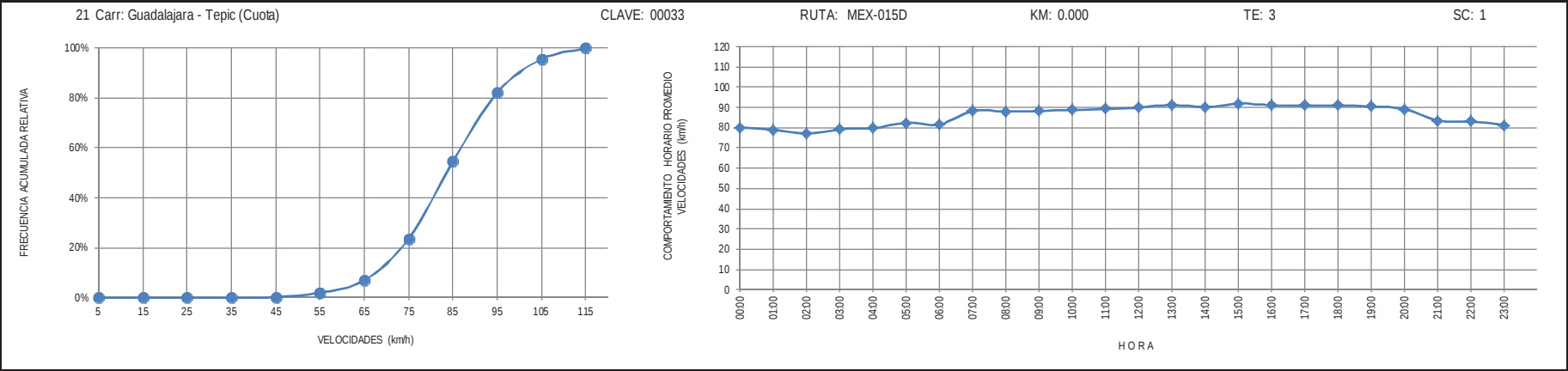
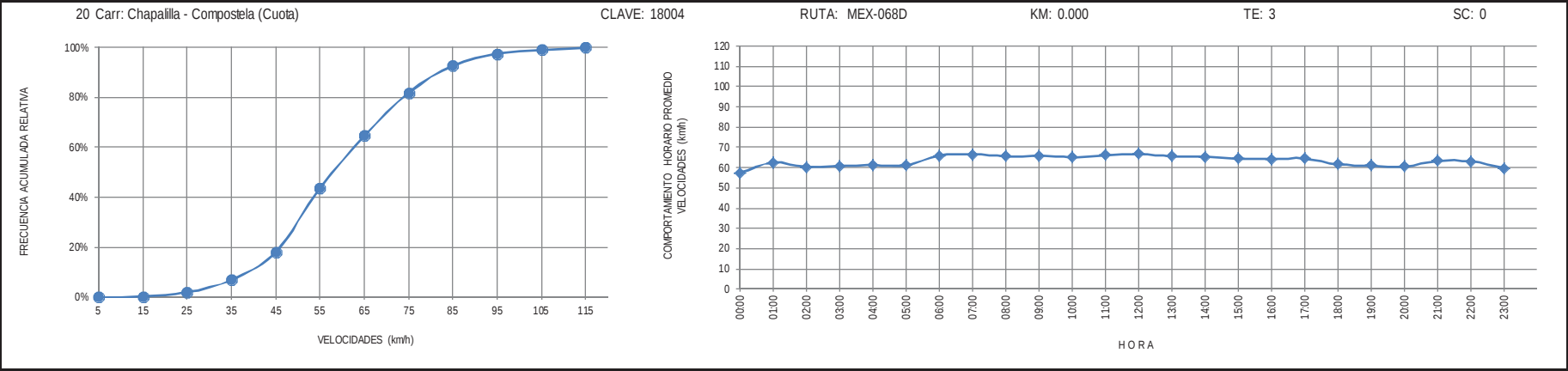
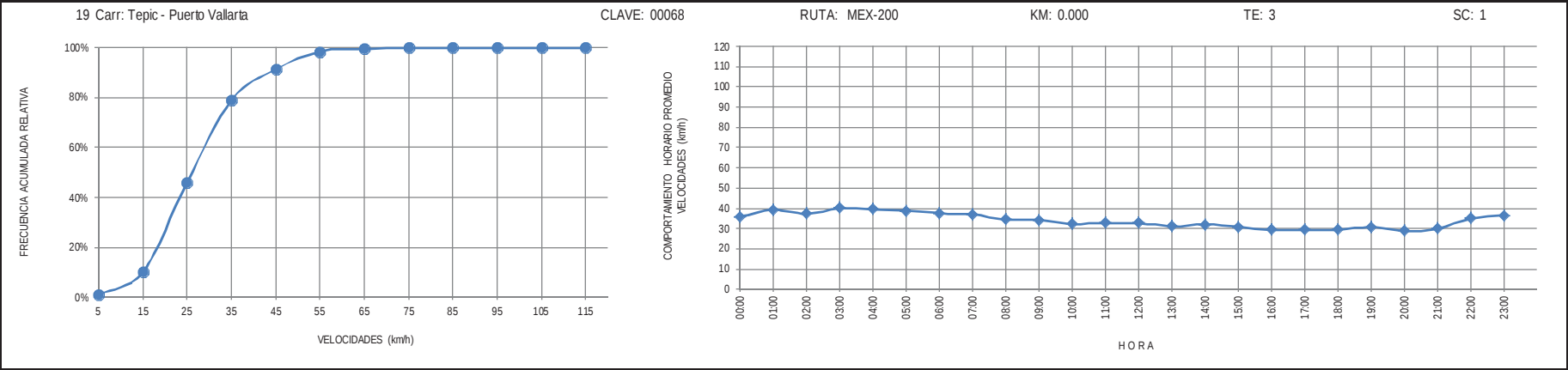
ruta: MEX-015

KM: 0.000

TE: 3

SC: 1





22 Carr: Tepic - Villa Unión (cuota)

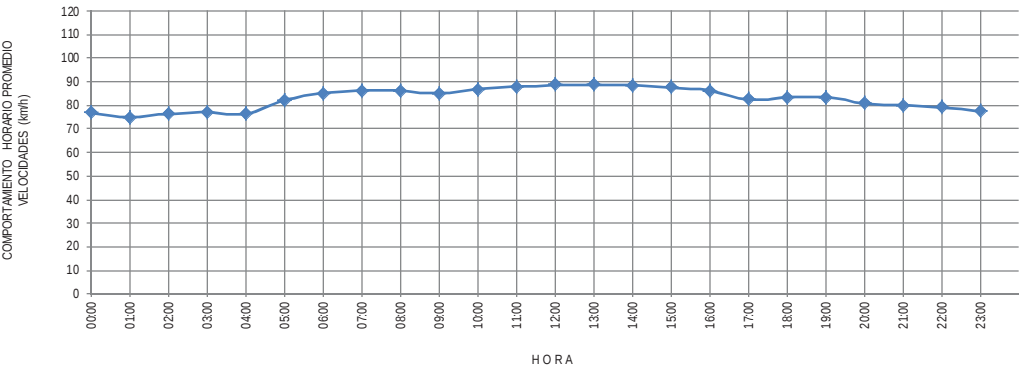
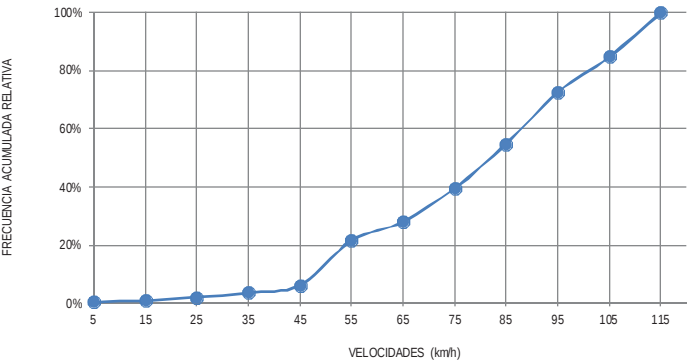
CLAVE: 00500

ruta: MEX-015D

KM: 4.700

TE: 1

SC: 1



23 Carr: El Carrizo - La Batanga

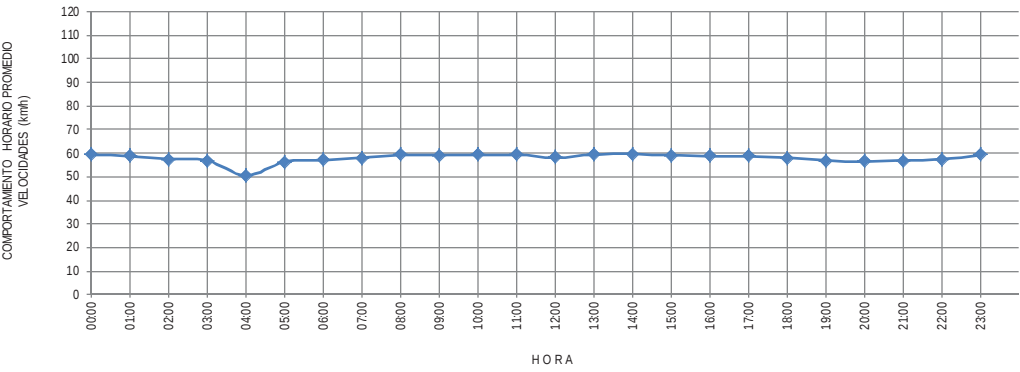
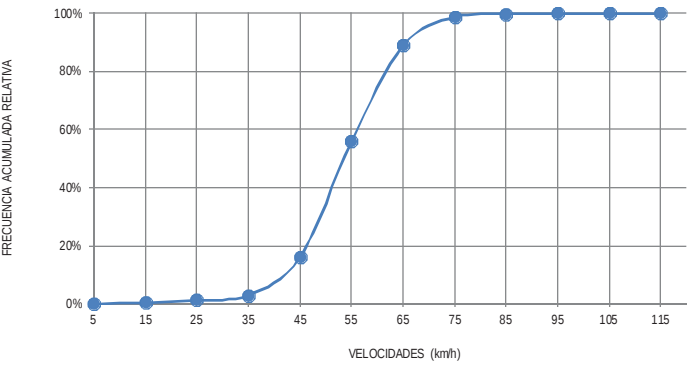
CLAVE: 18107

ruta: NAY-078

KM: 0.000

TE: 3

SC: 0



24 Carr: Navarrete - Sauta

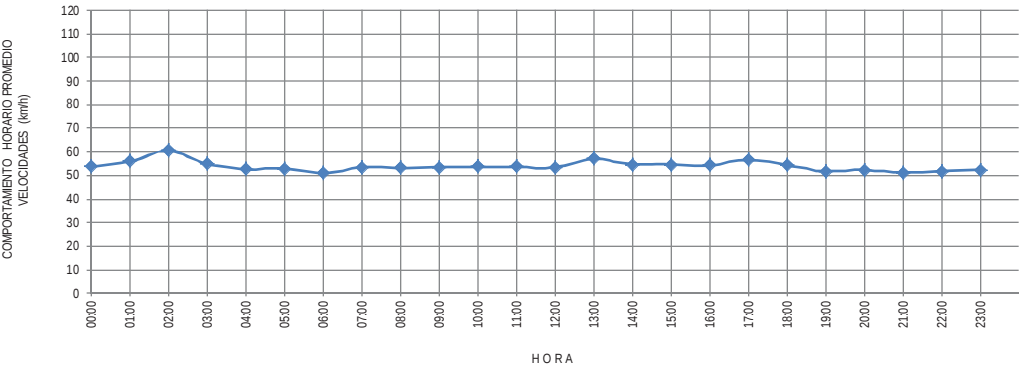
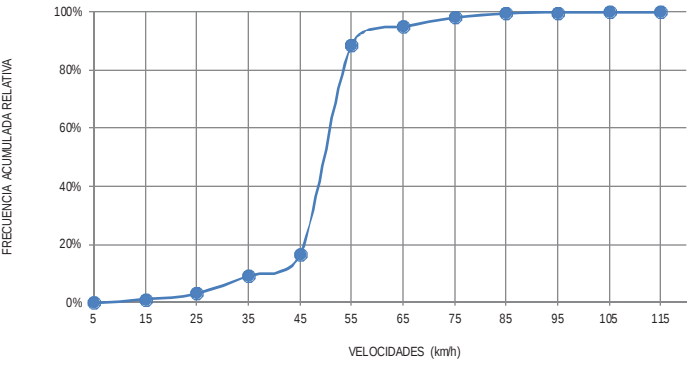
CLAVE: 18013

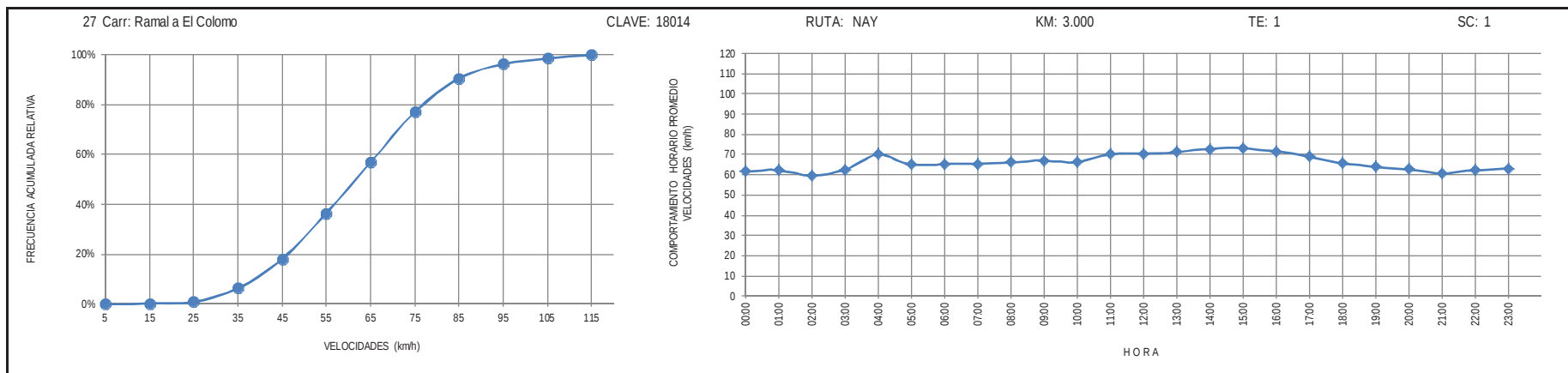
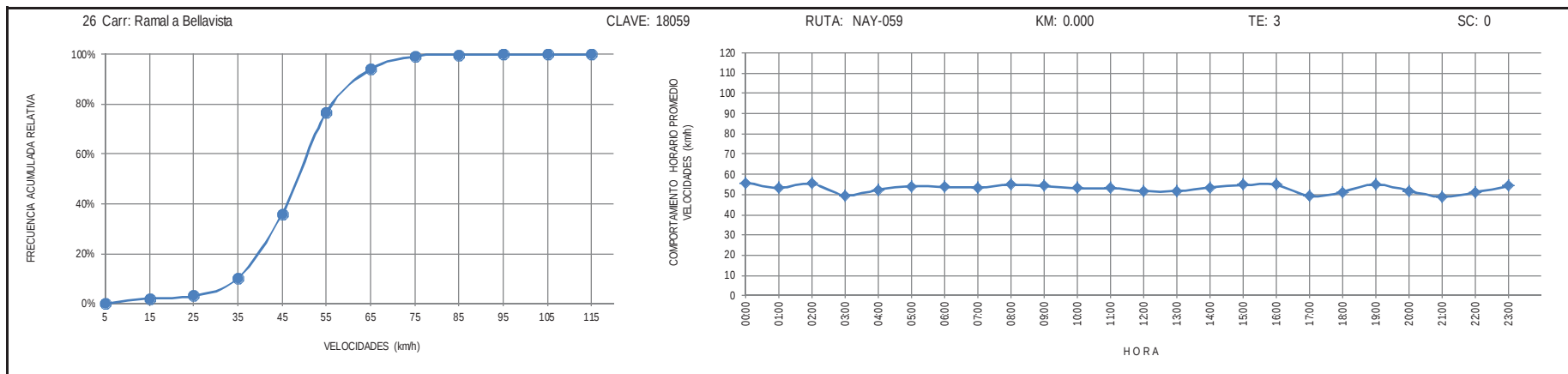
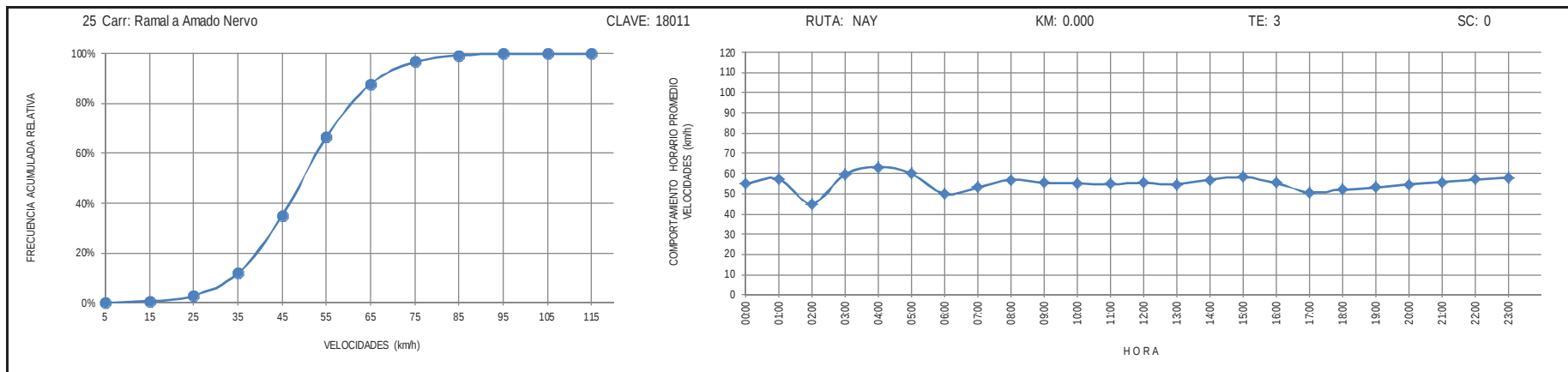
ruta: NAY-013

KM: 0.000

TE: 3

SC: 0





28 Carr: Ramal a Estación Yago

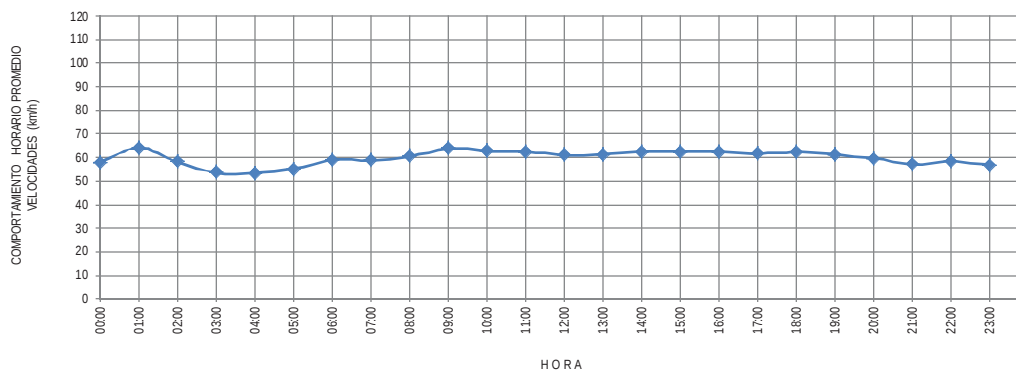
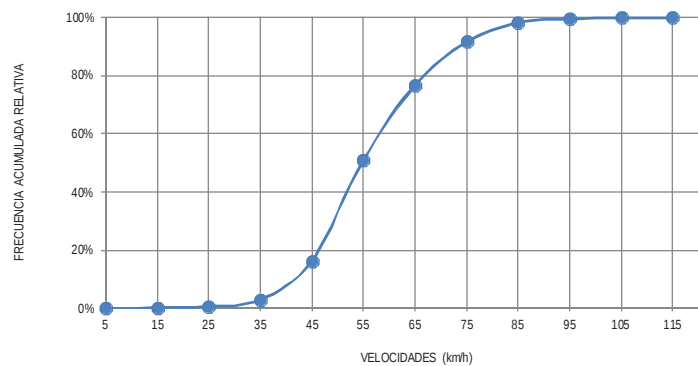
CLAVE: 18224

RUTA: NAY

KM: 0.000

TE: 3

SC: 0



29 Carr: Ramal a Ixtapan de La Concepción

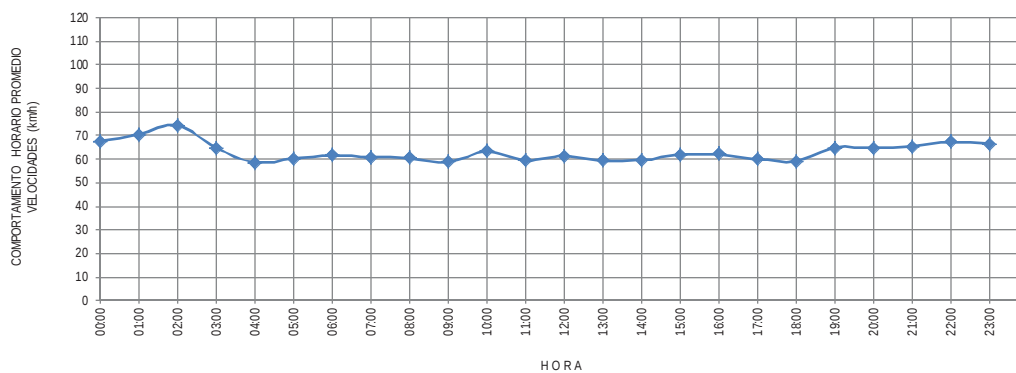
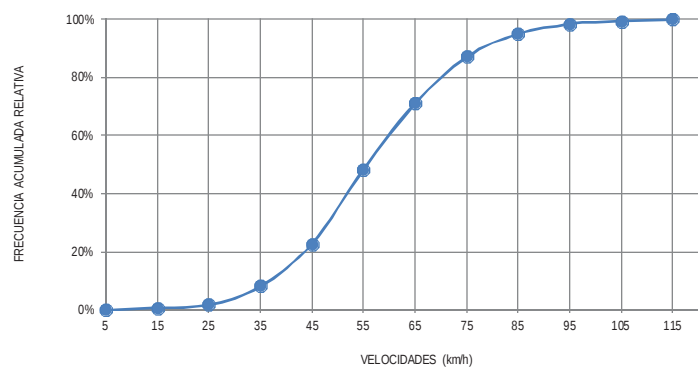
CLAVE: 18233

RUTA: NAY

KM: 0.000

TE: 3

SC: 0



30 Carr: Ramal a Milpas Viejas

CLAVE: 18007

RUTA: NAY

KM: 0.000

TE: 3

SC: 0

