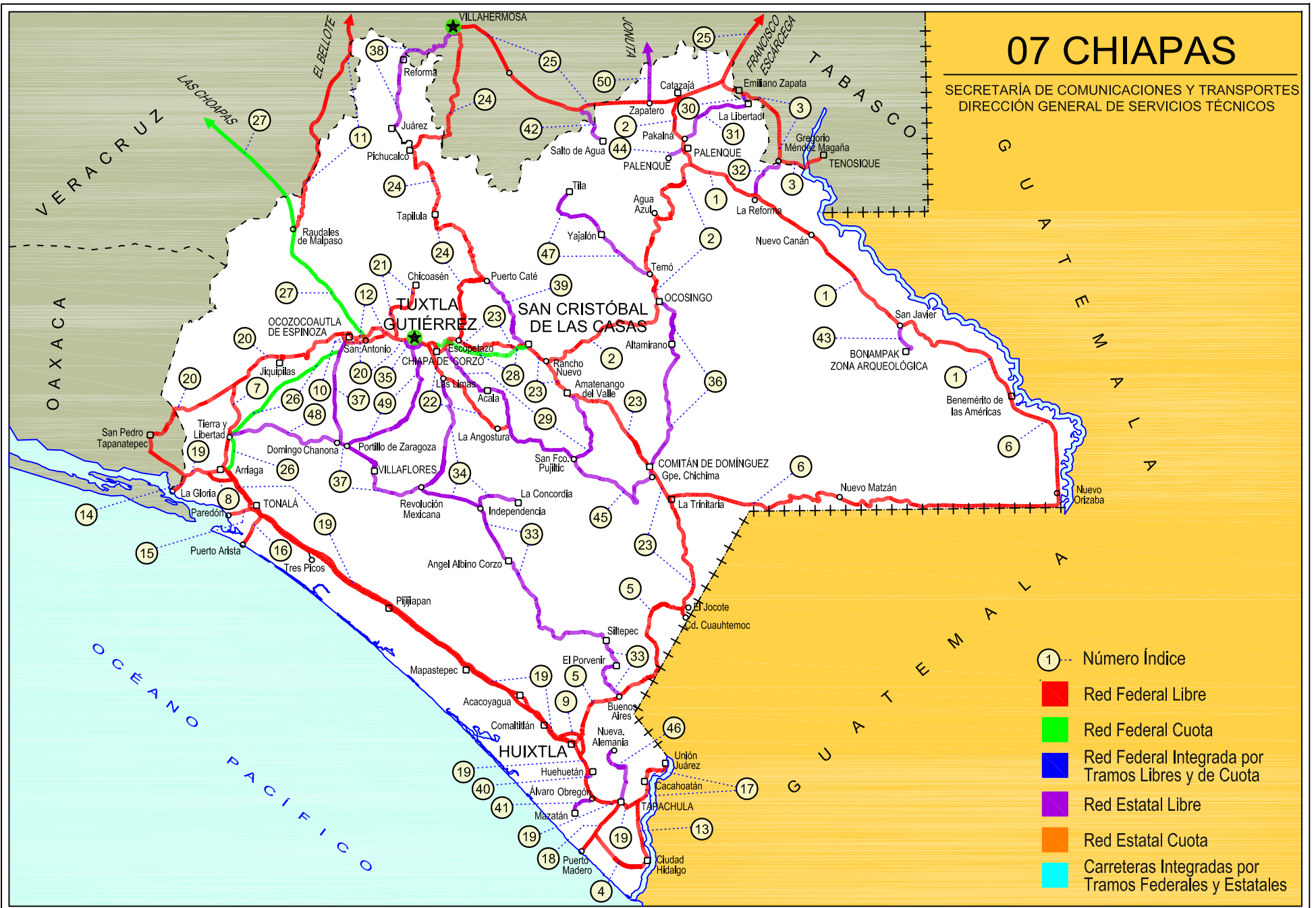


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- Red Estatal Cuota
- Carreteras Integradas por Tramos Federales y Estatales

CHIAPAS

1 C A R R : Benemérito de Las Américas - Palenque

CLAVE: 07095

ruta: MEX-307

AÑO : 2012

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
Benemérito de Las Américas	0.00																	
Frontera Corozal	42.00	3	0	620	63.0	73.7	91.3	12.2	61.1	73.4	93.4	11.6	55.8	70.3	88.5	13.7	16.761579	-91.010298
San Javier	67.00	3	0	606	60.6	70.7	84.3	11.7	53.4	60.9	79.9	9.6	50.7	61.6	80.6	12.1	16.801969	-91.107372
Reforma de Ocampo	160.00	1	0	1266	74.4	83.4	100.0	10.4	59.8	63.8	83.1	7.1	64.0	73.4	88.8	10.2	17.319527	-91.691856
T. C. Catazajá - T. C. (Tuxtla Gtz. - Cd. Cuauhtémoc)	194.00	1	0	3066	74.7	83.5	100.0	10.2	67.4	77.0	97.7	11.2	67.0	76.5	97.7	11.4	17.441018	-91.955379

2 C A R R : Catazajá - T. C. (Tuxtla Gtz. - Cd. Cuauhtémoc)

CLAVE: 07582

ruta: MEX-199

AÑO : 2012

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
Catazajá	0.00																	
X. C. Villahermosa - Francisco Escárcega	2.20	3	0	4505	51.3	59.5	72.4	10.0	53.2	54.2	65.8	5.2	54.0	53.8	62.1	3.0	17.709162	-92.013943
T. Izq. Palenque	27.50	1	1	8420	67.7	77.1	93.5	11.9	62.4	72.5	89.7	11.6	60.0	72.7	91.8	13.6	17.521182	-91.993116
T. Izq. Palenque	27.50	1	2	8358	63.0	74.9	93.3	14.6	59.6	71.6	88.0	13.5	57.1	71.9	87.7	15.4	17.521182	-91.993116
T. Izq. Palenque	27.50	3	0	5901	75.3	93.4	132.3	17.7	71.8	100.6	142.2	24.3	71.2	97.2	140.3	22.0	17.497668	-91.987905
T. Izq. Bonampak	33.20	3	0	2132	53.9	60.0	71.8	7.6	48.5	53.0	62.2	7.7	50.2	54.0	72.6	9.4	17.444028	-91.965336
T. Der. Salto del Agua	54.00	1	0	1938	53.7	59.7	71.5	7.6	48.3	53.5	64.0	8.3	50.0	53.7	69.1	8.9	17.361518	-92.046936
T. Der. Agua Azul	68.30	1	0	1466	53.9	59.8	71.4	7.4	49.3	53.0	62.3	7.3	49.9	53.5	65.8	8.5	17.232801	-92.090158
T. Der. Chilón	111.00	1	0	2393	54.0	60.2	71.9	7.6	48.4	53.2	63.6	8.0	49.3	53.8	67.3	9.1	17.019683	-92.134295
T. Der. Chilón	111.00	3	0	3792	53.6	59.6	71.5	7.6	48.1	53.0	63.4	8.0	49.1	53.9	67.3	9.3	17.014566	-92.133554
Ocosingo	136.00	3	0	3540	46.4	54.4	74.2	10.1	43.4	51.9	54.8	11.0	39.8	50.4	70.9	11.8	16.890808	-92.104969
T. Izq. Altamirano	152.00	1	0	2935	53.7	59.7	71.6	7.6	48.2	53.0	63.1	8.0	48.9	53.8	67.5	9.6	16.815254	-92.168761
Huixtán	190.60	1	0	4041	59.6	66.1	77.1	9.3	54.7	61.6	72.7	8.0	52.7	61.9	74.8	11.3	16.715886	-92.452832
Huixtán	190.60	3	0	3318	53.8	59.9	71.6	7.6	48.4	53.6	64.7	8.5	46.0	53.5	69.1	10.1	16.708060	-92.458734
T. C. Tuxtla Gutiérrez - Cd. Cuauhtémoc	210.00	1	0	4296	54.0	60.2	71.8	7.6	48.0	53.7	64.6	8.7	49.5	54.7	72.4	10.1	16.667396	-92.563809

3 C A R R : El Suspiro - Tenosique

CLAVE: 00276

ruta: MEX-203

AÑO : 2012

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 Suspiro	0.00	3	0	5016	62.2	69.8	84.2	9.5	56.9	59.0	71.5	4.6	58.8	64.6	92.0	9.2	17.749636	-91.813582
Lim. Edos. Term. Chis. Ppia. Tab.	8.00																	
Emiliano Zapata	8.61	3	0	5306	69.9	80.0	97.5	11.6	62.8	70.8	83.5	8.8	67.6	76.8	93.5	11.3	17.728286	-91.759166
T. Der. La Libertad	12.10	3	0	3259	77.6	89.5	105.8	13.1	72.7	83.4	93.6	12.8	73.1	85.1	105.0	14.3	17.723542	-91.743875
T. Izq. Balancán	32.60	1	0	2950	60.9	70.2	84.2	11.0	57.7	64.0	79.9	8.9	57.7	66.7	83.0	10.5	17.634537	-91.602363

CHIAPAS

7 C A R R : Las Cruces - Arriaga

CLAVE: 07196

RUTA: MEX-190

AÑO : 2012

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
Las Cruces	0.00	3	0	2174	79.2	91.5	112.1	13.2	72.9	88.9	107.3	15.3	70.9	88.2	112.2	17.7	16.568075	-93.844548
Santa Isabel	27.90	3	0	2183	55.1	60.5	71.4	6.6	55.8	57.0	72.6	4.7	50.3	54.7	64.0	8.6	16.348378	-93.866576
Arriaga	49.00	1	0	1946	54.3	63.6	77.3	10.8	54.0	61.2	72.9	7.9	50.4	60.6	78.7	12.9	16.244864	-93.886052

8 C A R R : Libramiento de Arriaga

CLAVE:

RUTA: MEX-200

AÑO : 2012

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. Tapanatepec - Talisman	0.00	3	0	2373	85.1	99.4	120.0	14.3	76.2	90.2	107.6	14.8	78.6	88.2	103.9	11.5	16.220923	-93.925880
T. Der. Villa del Mar	2.60	1	0	2359	84.3	99.1	120.9	14.9	81.6	92.8	111.5	13.3	77.8	88.8	104.2	12.6	16.207115	-93.911593
T. Der. Villa del Mar	2.60	3	0	1990	92.8	105.8	124.3	14.0	80.2	96.3	105.9	16.6	83.2	91.0	104.1	9.7	16.206236	-93.904948
T. C. Tapanatepec - Talisman	7.50	1	0	2317	76.4	89.4	111.9	13.5	61.1	69.4	84.7	8.8	68.0	78.8	104.4	12.1	16.219093	-93.869953

9 C A R R : Libramiento de Huixtla

CLAVE:

RUTA: MEX-200

AÑO : 2012

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. Tapanatepec - Talismán	0.00	3	1	2348	89.1	104.4	125.5	16.3	63.7	79.9	94.5	12.0	75.6	92.0	119.9	16.7	15.160111	-92.489548
T. C. Tapanatepec - Talismán	0.00	3	2	2469	83.9	98.2	114.0	14.9	67.1	79.6	92.6	13.0	74.5	84.5	103.3	12.4	15.160107	-92.489551
T. C. Huixtla - El Jocote	5.80	1	1	3023	89.4	104.4	124.7	16.2	71.0	87.4	102.8	15.5	75.1	90.2	116.8	15.8	15.149034	-92.449151
T. C. Huixtla - El Jocote	5.80	1	2	2784	82.7	97.9	113.8	15.9	68.8	81.1	94.3	13.4	74.9	84.4	102.7	11.9	15.149034	-92.449153
T. C. Huixtla - El Jocote	5.80	3	1	3552	87.3	107.7	128.4	20.2	78.3	94.7	113.0	16.3	82.7	102.4	128.4	18.4	15.141972	-92.447958
T. C. Huixtla - El Jocote	5.80	3	2	3306	84.7	103.4	133.8	19.3	101.1	139.7	144.3	35.0	110.2	139.3	144.2	26.6	15.141972	-92.447958
T. C. Tapanatepec - Talismán	7.07																	

10 C A R R : Libramiento de Ocozacoautla

CLAVE: 07583

RUTA: MEX-190

AÑO : 2012

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. Tapanatepec - Tuxtla Gutiérrez	0.00	3	0	5347	64.4	75.5	92.9	12.5	58.2	67.7	83.7	10.6	57.3	69.2	86.1	12.5	16.769138	-93.388054
T. C. Arriaga - Ocozacoautla (Cuota)	5.54	1	0	5307	78.3	91.7	110.5	14.4	70.8	82.6	95.0	12.7	71.0	83.5	104.3	14.3	16.743669	-93.374530
T. C. Arriaga - Ocozacoautla (Cuota)	5.54	3	0	9189	76.9	87.0	103.0	11.7	69.0	78.8	91.3	11.2	67.8	80.8	98.0	14.2	16.735960	-93.350679
T. C. Tapanatepec - Tuxtla Gutiérrez	9.00	1	0	8329	80.7	89.6	103.8	10.8	74.1	83.1	103.4	10.9	74.5	86.7	111.1	13.4	16.745980	-93.340213

[illegible]

CHIAPAS

12 C A R R : Ocozacoautla - Ent. El Sabino

CLAVE: 07579

RUTA: MEX-190

AÑO: 2012

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. Tapanatepec - Tuxtla Gutiérrez	7.85	3	0	3876	68.5	75.4	92.6	10.1	65.4	72.1	83.6	8.2	64.1	71.6	84.3	9.2	16.772184	-93.284521
T. C. Tapanatepec - Tuxtla Gutiérrez	18.25	1	0	7535	68.4	75.2	92.1	10.0	65.3	72.4	85.2	8.8	64.9	72.6	88.4	9.6	16.776107	-93.207225

13 C A R R : Ramal a Cd. Hidalgo

CLAVE: 07274

RUTA: MEX-200

AÑO: 2012

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. Tapanatepec - Talismán	0.00	3	0	8340	73.4	98.3	137.8	21.3	77.0	114.2	142.7	27.6	71.6	97.5	140.7	21.6	14.911726	-92.191979
Metapa de Domínguez	9.00	3	0	6338	73.2	98.1	137.9	21.3	76.3	113.3	142.7	27.4	71.5	96.9	140.8	21.5	14.807960	-92.189565
Frontera Hidalgo	15.30	3	0	5697	73.3	98.4	137.8	21.4	76.6	113.6	142.7	27.2	70.8	94.5	139.9	20.6	14.779369	-92.181561
Cd. Hidalgo	27.00	1	0	5739	61.1	74.0	95.9	14.6	55.6	53.9	64.6	1.8	50.0	62.8	83.4	14.3	14.694517	-92.154325

14 C A R R : Ramal a La Gloria

CLAVE: 07091

RUTA: MEX-200

AÑO: 2012

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. Tapanatepec - Talismán	0.00	3	0	1365	73.4	95.2	131.3	20.4	60.9	54.8	128.0	11.4	80.4	120.3	142.4	30.7	16.209590	-94.049409
La Gloria	6.00																	

15 C A R R : Ramal a Paredón

CLAVE: 07269

RUTA: MEX-200

AÑO: 2012

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. Tapanatepec - Talismán	0.00	3	0	4518	57.3	68.9	83.2	12.2	59.1	63.1	79.2	6.8	55.3	64.0	104.7	11.7	16.080691	-93.774912
Paredón	14.00																	

16 C A R R : Ramal a Puerto Arista

CLAVE: 07270

RUTA: MEX-200

AÑO: 2012

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. Tapanatepec - Talismán	0.00	3	0	3354	82.0	97.9	124.0	16.0	69.0	89.6	111.7	17.9	71.4	86.5	115.9	16.5	16.052153	-93.736761
T. Der. Paredón	11.00	3	0	2833	82.0	97.6	124.6	16.0	69.9	90.7	113.2	18.2	68.0	82.1	114.6	15.4	15.974971	-93.774975
Puerto Arista	17.00	1	0	1934	80.9	96.8	122.5	16.2	65.3	85.0	97.0	14.8	70.6	89.4	122.8	18.0	15.940642	-93.803531

CHIAPAS

17 C A R R : Ramal a Unión Juárez

CLAVE: 07273

RUTA: MEX-200

AÑO : 2012

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. Tapanatepec - Talismán	0.00																	
Cacahoatán	5.00	1	0	6348	48.4	53.1	73.6	9.3	50.9	52.7	54.7	5.5	45.9	51.6	63.6	8.4	14.986018	-92.159070
Unión Juárez	22.00	1	0	1024	47.4	52.5	61.7	7.5	48.3	50.5	54.4	4.4	48.8	52.2	54.8	7.0	15.048103	-92.081852

18 C A R R : Tapachula - Puerto Madero

CLAVE: 07018

RUTA: MEX-225

AÑO : 2012

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
Tapachula	0.00	3	1	7951	65.9	73.3	92.0	10.1	58.5	67.6	81.4	10.2	58.2	68.6	84.9	11.6	14.869475	-92.289365
Tapachula	0.00	3	2	8523	51.3	58.4	74.4	10.3	42.5	50.5	75.2	10.5	41.5	49.4	70.4	10.3	14.869475	-92.289365
T. Der. Aeropuerto	14.50	3	1	3964	65.5	73.1	90.8	9.9	55.5	53.9	62.0	1.0	58.5	68.4	84.3	11.1	14.786992	-92.366176
T. Der. Aeropuerto	14.50	3	2	3974	51.3	58.3	74.1	10.2	50.9	52.9	54.7	5.9	42.6	50.7	74.2	10.5	14.786998	-92.366173
Puerto Madero	27.00	1	0	4770	57.0	67.6	84.6	12.4	53.3	54.3	71.2	5.7	49.1	58.3	74.5	11.4	14.726929	-92.415735

19 C A R R : Tapanatepec - Talismán

CLAVE: 00075

RUTA: MEX-200

AÑO : 2012

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
Tapanatepec	0.00	3	0	4736	85.2	138.2	144.1	35.3	82.7	138.3	144.1	34.9	69.1	95.2	142.0	22.3	16.346259	-94.190734
Lim. Edos. Term. Oax. Ppia. Chis.	25.90																	
T. Der. Emiliano Zapata	26.20	1	0	3324	83.3	96.2	113.6	13.9	78.1	88.5	101.6	11.9	73.5	82.9	101.0	10.9	16.217020	-94.051565
T. Der. Emiliano Zapata	26.20	3	0	3915	72.0	84.5	103.4	14.2	67.8	76.7	105.6	12.0	61.5	72.9	98.4	13.1	16.214711	-94.040720
Arriaga	45.00	1	0	5079	79.7	93.0	112.6	14.3	77.1	87.5	109.6	12.8	76.4	85.8	109.7	12.1	16.221842	-93.936615
Arriaga	45.00	3	1	3949	93.5	115.2	138.3	18.9	85.0	98.4	116.5	14.3	83.9	97.5	129.7	14.9	16.237868	-93.883100
Arriaga	45.00	3	2	4159	99.2	118.9	140.2	18.2	92.6	103.6	138.0	13.9	88.5	101.2	136.8	15.3	16.238870	-93.883380
X. C. Arriaga- Ocozocoautla (Cuota)	47.00	3	1	4460	86.4	102.1	122.8	15.9	86.8	99.4	117.4	13.9	82.9	100.7	123.6	17.2	16.233410	-93.877142
X. C. Arriaga- Ocozocoautla (Cuota)	47.00	3	2	4308	58.7	63.5	73.3	8.1	56.7	61.8	66.9	7.9	55.2	60.9	65.0	7.3	16.232769	-93.876455
T. Der. Libramiento de Arriaga	49.50	1	1	3852	92.2	106.5	124.9	14.8	82.7	92.8	107.6	12.8	81.2	94.0	122.0	15.0	16.222177	-93.866894
T. Der. Libramiento de Arriaga	49.50	1	2	3558	93.2	106.9	126.0	14.1	82.6	92.3	107.3	12.3	80.5	93.7	121.6	15.4	16.222036	-93.866879
T. Der. Libramiento de Arriaga	49.50	3	1	4149	75.2	88.8	108.2	13.7	65.6	76.0	83.8	11.0	55.7	71.4	87.5	14.9	16.209126	-93.856076
T. Der. Libramiento de Arriaga	49.50	3	2	4185	76.8	91.2	117.0	15.2	65.9	77.4	84.0	11.7	59.1	75.0	91.8	15.5	16.209071	-93.855988
Tonalá	68.80	1	1	4716	38.7	46.5	61.8	10.3	28.7	37.4	53.8	9.9	39.7	52.0	54.9	15.3	16.108839	-93.782093
Tonalá	68.80	1	2	4686	40.5	43.3	52.2	6.3	35.8	37.4	50.3	4.2	44.1	51.8	54.6	10.4	16.107719	-93.780282
T. Der. Puerto Arista	73.00	1	1	2770	74.8	88.3	108.0	13.7	68.1	78.8	88.1	12.2	58.7	73.9	88.1	15.4	16.060034	-93.741819
T. Der. Puerto Arista	73.00	1	2	2669	76.6	91.2	116.1	15.3	68.6	79.6	89.1	12.4	60.1	75.4	90.1	15.3	16.059545	-93.741268

CHIAPAS

19 C A R R : Tapanatepec - Talismán

CLAVE: 00075

ruta: MEX-200

AÑO : 2012

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. Puerto Arista	73.00	3	1	2837	94.2	115.6	138.3	18.7	84.1	97.7	112.8	14.6	85.1	95.0	123.5	12.8	16.055442	-93.733829
T. Der. Puerto Arista	73.00	3	2	2790	101.0	119.9	140.6	17.5	90.8	102.3	138.0	15.0	89.3	98.8	131.8	12.7	16.055443	-93.733829
T. Der. Tres Picos	100.40	1	1	2617	101.5	122.6	141.7	19.4	89.3	107.2	138.1	21.0	87.2	112.8	140.5	21.8	15.918947	-93.549178
T. Der. Tres Picos	100.40	1	2	2791	103.0	134.9	143.7	24.2	114.1	140.9	144.5	26.5	102.8	138.2	144.1	26.5	15.919386	-93.549114
T. Der. Tres Picos	100.40	3	1	2447	74.7	88.3	108.0	13.8	67.7	78.6	88.5	12.3	57.8	73.6	87.8	15.5	15.907028	-93.525436
T. Der. Tres Picos	100.40	3	2	2374	76.3	90.8	114.6	15.1	68.7	79.4	88.0	12.1	58.5	74.1	88.4	15.1	15.907211	-93.525490
T. Der. Los Patos	114.75	1	1	2174	94.5	115.7	138.4	18.6	83.2	97.0	109.2	15.0	84.1	95.2	123.1	13.6	15.838609	-93.435994
T. Der. Los Patos	114.75	1	2	2088	101.3	120.3	140.7	17.5	90.7	102.6	137.7	15.1	88.6	99.4	132.3	13.6	15.839900	-93.436188
T. Der. Los Patos	114.75	3	1	2161	94.2	115.3	138.2	18.6	84.5	98.1	116.3	14.6	83.3	94.9	122.8	14.2	15.826421	-93.427058
T. Der. Los Patos	114.75	3	2	2064	101.6	120.5	140.8	17.4	92.2	103.6	138.4	14.4	88.5	99.2	132.6	13.7	15.826422	-93.427060
T. Der. San Isidro	125.00	1	1	2453	74.9	88.5	108.3	13.7	67.8	78.6	86.8	12.2	57.7	73.3	88.8	15.4	15.779555	-93.364461
T. Der. San Isidro	125.00	1	2	2390	75.7	90.7	114.5	15.3	67.7	79.1	88.3	12.4	58.8	74.4	90.1	15.3	15.781579	-93.364626
T. Der. San Isidro	125.00	3	1	4497	75.0	88.5	108.0	13.7	68.1	78.9	88.1	12.1	55.6	71.3	86.8	14.7	15.777709	-93.357979
T. Der. San Isidro	125.00	3	2	4141	76.3	91.1	117.8	15.4	69.0	79.9	89.4	12.4	57.8	73.0	88.5	14.3	15.777825	-93.357951
Pijijiapan	144.45	1	1	3366	70.7	82.5	104.7	13.6	67.3	78.7	93.2	11.9	63.2	75.5	94.1	11.9	15.701131	-93.216642
Pijijiapan	144.45	1	2	3282	65.2	73.9	93.0	10.8	60.2	67.2	80.6	9.2	58.2	63.6	80.1	7.9	15.702318	-93.216383
T. Der. Mapastepec	188.85	3	1	3118	71.0	82.7	104.2	13.4	66.7	77.7	92.4	11.4	63.3	75.5	93.7	11.8	15.454305	-92.879916
T. Der. Mapastepec	188.85	3	2	3203	65.5	74.0	93.2	10.8	60.5	67.5	79.6	9.1	58.1	63.6	80.1	8.0	15.454890	-92.879992
T. Der. Estación Soconusco	213.30	1	1	3657	71.3	82.8	104.6	13.4	68.0	79.1	94.2	11.9	64.5	76.4	93.4	11.9	15.341360	-92.715405
T. Der. Estación Soconusco	213.30	1	2	3450	65.5	74.0	92.5	10.7	60.3	67.9	80.6	9.5	58.6	64.7	80.4	8.6	15.352479	-92.697218
T. Der. Estación Soconusco	213.30	3	1	3487	71.1	82.6	104.2	13.4	66.5	76.9	90.9	10.9	63.4	75.3	93.3	11.8	15.337408	-92.710537
T. Der. Estación Soconusco	213.30	3	2	3440	65.5	74.1	93.3	11.0	60.5	67.2	80.2	9.0	58.3	64.1	79.4	8.2	15.348851	-92.690230
Huixtla	250.50	1	1	3696	66.5	75.9	92.3	11.1	60.9	68.9	80.3	9.5	56.1	66.2	84.4	11.5	15.159435	-92.511240
Huixtla	250.50	1	2	3513	63.1	70.6	81.5	9.1	55.4	62.0	77.6	8.0	50.4	60.6	77.9	11.1	15.159435	-92.511240
Huixtla	250.50	3	1	6571	66.2	75.6	92.3	11.1	61.0	68.4	79.2	8.9	55.4	64.8	84.2	11.0	15.133963	-92.445872
Huixtla	250.50	3	2	7055	62.5	70.3	81.3	9.4	54.7	60.6	73.6	7.2	51.4	60.8	76.9	10.6	15.133963	-92.445874
T. Izq. Hamburgo	262.70	3	1	5400	71.2	82.6	103.9	13.2	67.7	79.2	95.3	12.4	64.1	76.2	93.9	11.9	15.105153	-92.431176
T. Izq. Hamburgo	262.70	3	2	5289	65.8	74.0	92.3	10.6	60.1	67.3	80.6	9.4	58.8	64.9	81.5	8.9	15.105153	-92.431177
T. Izq. Huehuetán	273.70	1	1	5418	71.4	82.7	103.9	13.1	67.6	78.7	93.0	11.7	64.5	76.5	93.9	12.0	15.015516	-92.402717
T. Izq. Huehuetán	273.70	1	2	5295	65.7	74.0	92.2	10.6	60.2	67.4	80.6	9.3	59.3	66.0	82.0	9.2	15.015516	-92.402718
Tapachula	292.25	1	1	8217	71.5	82.8	104.2	13.2	66.2	75.6	86.9	10.1	64.6	77.2	94.5	12.3	14.910124	-92.333133
Tapachula	292.25	1	2	8784	66.0	74.1	92.6	10.6	59.9	66.2	80.0	8.8	59.4	66.0	82.2	9.3	14.910125	-92.333131
T. Der. Cd. Hidalgo	302.75	1	1	8455	71.3	82.6	103.7	13.1	61.4	68.9	81.8	8.1	65.3	77.7	94.0	12.4	14.913288	-92.195306
T. Der. Cd. Hidalgo	302.75	1	2	8305	66.4	74.5	93.4	10.8	59.2	63.3	78.7	6.7	59.9	67.2	82.3	9.5	14.913289	-92.195308
Tuxtla Chico	307.00	1	0	9335	68.5	78.8	100.0	12.2	57.4	59.1	73.1	4.6	63.7	74.1	92.6	11.9	14.930471	-92.165395

CHIAPAS

22 C A R R : Tuxtla Gutiérrez - Angostura

CLAVE: 07584

RUTA: MEX-190

AÑO: 2012

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. Tuxtla Gutiérrez - Cd. Cuauhtémoc	0.00	3	1	9944	82.9	92.1	105.2	10.7	77.9	87.9	99.6	11.3	78.4	89.0	103.5	12.2	16.731138	-93.045069
T. C. Tuxtla Gutiérrez - Cd. Cuauhtémoc	0.00	3	2	9672	76.8	93.6	111.7	17.4	72.9	87.3	103.9	14.4	71.5	88.2	108.0	16.4	16.731139	-93.045068
T. Der. Revolución Mexicana	16.70	3	0	4901	80.2	93.0	109.2	14.3	65.3	77.5	89.5	11.7	72.4	86.6	102.8	15.0	16.609268	-92.992207
Angostura	52.00	1	0	2401	79.7	92.6	107.9	14.2	72.9	83.7	93.4	11.3	69.4	84.2	99.8	15.5	16.403547	-92.766050

23 C A R R : Tuxtla Gutiérrez - Cd. Cuauhtémoc

CLAVE: 07061

RUTA: MEX-190

AÑO: 2012

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
Tuxtla Gutiérrez	0.00																	
T. Der. Presa La Angostura	7.50	1	1	28643	71.8	80.9	96.3	11.1	71.5	81.6	122.1	13.6	69.0	80.6	102.0	13.4	16.733745	-93.052102
T. Der. Presa La Angostura	7.50	1	2	27450	58.3	66.5	83.2	10.7	53.1	61.7	73.0	9.8	51.6	61.6	78.0	11.7	16.733745	-93.052102
T. Der. Presa La Angostura	7.50	3	1	18066	71.8	80.9	96.0	11.0	71.1	81.3	121.0	13.5	66.7	78.2	94.6	12.7	16.736959	-93.044224
T. Der. Presa La Angostura	7.50	3	2	18206	58.4	66.7	83.3	10.7	53.3	62.1	73.2	9.9	50.6	60.2	74.1	11.3	16.736959	-93.044223
Chiapa de Corzo	15.33	3	0	10194	52.2	59.9	73.9	9.5	53.7	53.5	60.9	3.2	50.2	58.0	79.4	10.9	16.708479	-92.999736
T. Izq. Pichucalco	34.41	1	0	4273	78.4	85.9	102.6	10.3	68.5	82.5	102.4	15.0	63.7	77.3	99.6	12.5	16.760204	-92.946840
T. Izq. Pichucalco	34.41	3	0	1314	78.0	85.2	102.1	10.2	69.5	84.1	103.1	14.9	70.8	83.5	105.4	14.4	16.753494	-92.933235
San Cristóbal de Las Casas	85.19	1	0	5815	42.1	47.7	61.7	8.1	35.6	41.5	54.3	7.5	38.3	44.8	62.9	9.6	16.724397	-92.674165
San Cristóbal de Las Casas	85.19	3	0	11315	65.0	74.6	89.5	11.1	60.4	69.3	80.6	9.7	59.6	71.6	88.9	13.4	16.704635	-92.612977
T. Izq. Ocosingo	95.90	3	0	6930	42.0	47.4	61.0	8.1	41.3	50.4	54.7	11.1	42.8	51.3	61.2	11.1	16.664390	-92.564241
Teopisca	116.90	1	0	7252	64.9	74.6	89.9	11.3	60.0	68.1	78.9	9.0	58.3	69.7	84.7	11.9	16.555209	-92.480651
Teopisca	116.90	3	0	5326	63.6	72.5	84.9	10.3	60.1	64.5	75.3	7.4	59.9	68.9	83.9	10.9	16.530643	-92.467707
T. Der. Las Rosas	121.00	3	0	5847	55.6	65.1	83.4	11.0	52.3	56.7	71.2	7.9	52.0	61.3	81.5	11.1	16.302129	-92.184475
Comitán	171.60	1	0	6392	61.5	74.0	92.3	13.5	58.1	64.7	83.1	8.6	55.2	70.0	91.1	14.8	16.274156	-92.166005
Comitán	171.60	3	1	4790	64.0	76.5	94.3	13.1	61.6	74.8	91.4	13.4	57.2	70.6	92.7	13.6	16.206611	-92.110334
Comitán	171.60	3	2	4658	58.7	71.7	89.6	13.4	58.2	70.9	83.7	13.2	53.3	67.3	87.5	14.5	16.206611	-92.110334
T. Izq. Montebello	187.46	1	1	5650	59.7	64.4	95.1	10.2	50.3	53.9	63.3	7.7	50.9	54.8	64.5	8.3	16.133204	-92.065324
T. Izq. Montebello	187.46	1	2	5759	74.9	84.4	107.5	12.1	60.3	66.7	73.9	6.9	66.9	77.7	93.7	12.4	16.133203	-92.065323
T. Izq. Chihuahua	201.04	3	0	3849	72.9	89.0	106.7	15.2	74.9	107.1	140.6	24.2	76.2	109.9	140.9	25.2	16.022208	-92.017370
Cd. Cuauhtémoc	256.00	1	0	4085	47.2	53.8	81.2	10.2	47.2	52.2	55.0	8.1	44.9	52.0	68.9	9.7	15.674651	-92.002067

CHIAPAS

24 C A R R : Villahermosa - Escopetazo

CLAVE: 00104

RUTA: MEX-195

AÑO : 2012

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
Villahermosa	0.00	3	1	17690	80.8	93.2	118.5	14.6	91.4	116.5	136.8	24.6	90.4	114.6	138.8	22.2	17.950149	-92.914787
Villahermosa	0.00	3	2	18179	88.9	98.9	113.5	12.5	84.2	94.5	104.8	13.2	81.9	92.8	111.2	12.6	17.950151	-92.914788
Parrilla	10.00	1	1	6853	92.0	103.6	121.1	13.4	64.1	81.6	101.5	13.1	86.4	101.5	124.7	15.6	17.913849	-92.923343
Parrilla	10.00	1	2	7452	88.6	100.7	114.5	13.1	62.4	80.2	93.7	11.5	84.6	99.7	115.1	15.3	17.913849	-92.923343
Parrilla	10.00	3	1	7418	78.6	89.5	104.9	12.1	62.6	73.3	84.9	9.8	73.7	84.3	102.7	12.6	17.894492	-92.923588
Parrilla	10.00	3	2	7395	76.5	86.3	104.7	11.4	60.8	70.2	83.3	8.5	72.0	82.9	103.9	12.4	17.894607	-92.923584
T. Izq. Subte. García	20.00	3	0	11372	77.2	87.9	104.6	11.9	74.5	84.3	101.6	11.5	73.1	82.8	101.8	11.5	17.824931	-92.929264
La Arena	44.00	1	0	5238	87.2	102.1	141.8	17.3	84.1	113.1	143.3	22.3	77.8	96.3	141.7	19.8	17.652980	-92.960701
T. Izq. Teapa	54.80	1	0	11046	58.3	69.1	91.1	11.8	57.8	70.1	91.6	12.6	55.7	66.6	93.1	12.1	17.571240	-92.956498
T. Izq. Teapa	54.80	3	0	5109	59.0	70.5	92.2	12.3	54.4	53.9	71.3	3.8	56.2	67.0	91.6	11.6	17.568855	-92.956939
Lim. Edos. Term. Tab. Ppia. Chis.	61.42																	
Pichucalco	76.00	1	0	3557	83.4	102.2	134.2	17.5	61.4	68.5	103.2	9.9	78.9	103.8	136.0	20.2	17.542093	-93.080855
Pichucalco	76.00	3	0	2886	54.2	66.7	81.4	12.7	49.1	58.1	73.8	11.3	48.2	59.6	76.3	12.5	17.499267	-93.104545
Solusuchiapa	112.00	1	0	2264	54.7	67.5	82.1	12.7	48.0	53.5	64.0	9.8	49.6	54.9	73.5	10.5	17.428377	-93.037996
Solusuchiapa	112.00	3	0	1496	54.0	66.5	81.0	12.8	46.7	57.7	73.6	11.8	49.1	56.7	74.3	11.3	17.418599	-93.027647
Rayón	146.00	1	0	1963	42.0	47.7	55.5	8.3	34.8	42.7	62.2	10.3	37.6	44.1	54.6	9.6	17.206558	-93.011852
Jitotol	197.79	1	0	1853	56.0	62.0	74.3	7.3	54.3	62.6	73.0	9.0	53.3	59.1	74.8	8.4	17.073932	-92.864938
Bochil	211.00	1	0	3609	54.0	66.4	81.2	12.7	47.1	54.9	72.9	11.3	49.2	58.0	75.6	11.6	16.989582	-92.880489
Ixtapa	247.00	1	0	3585	48.9	53.9	70.2	8.9	49.1	53.0	62.5	8.6	50.0	53.2	60.3	7.7	16.807667	-92.909700
Escopetazo	259.00	1	0	3467	62.4	67.3	76.8	7.5	60.2	66.6	82.3	8.8	56.2	62.3	75.8	8.0	16.757158	-92.936623

25 C A R R : Villahermosa - Francisco Escárcega

CLAVE: 00092

RUTA: MEX-186

AÑO : 2012

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
Villahermosa	0.00	3	1	13176	87.3	97.6	113.3	12.1	80.5	91.4	104.5	12.3	79.6	91.3	109.7	13.1	18.001208	-92.890671
Villahermosa	0.00	3	2	13281	93.0	105.0	124.0	13.7	87.8	100.1	117.4	13.4	87.2	100.7	124.0	14.1	18.001208	-92.890671
T. Izq. Aeropuerto (Alta)	12.00	1	1	12145	76.6	88.0	103.5	12.1	72.2	82.3	93.6	11.4	70.7	82.4	100.4	13.0	17.983784	-92.827903
T. Izq. Aeropuerto (Baja)	12.00	1	1	1233	36.4	42.7	53.7	7.9	36.1	49.8	54.3	12.3	25.3	32.4	52.4	9.2	17.983715	-92.827977
T. Izq. Aeropuerto (Baja)	12.00	1	2	1150	36.8	42.9	53.6	8.2	35.9	43.7	53.4	8.2	29.7	39.1	53.2	10.9	17.984015	-92.827747
T. Izq. Aeropuerto (Alta)	12.00	1	2	11835	67.3	72.7	82.8	7.9	62.9	68.0	74.3	7.1	62.7	67.3	74.5	7.1	17.983845	-92.827811
Puente Grijalva	17.60	2	1	7629													17.947556	-92.785240
Puente Grijalva	17.60	2	2	7629													17.947556	-92.785240
X. C. Cacaos - La Granja	32.46	1	1	7803	88.2	103.5	122.2	16.4	78.6	91.0	104.2	14.1	79.2	91.2	111.8	13.7	17.828590	-92.717350
X. C. Cacaos - La Granja	32.46	1	2	7732	81.9	103.1	121.2	21.1	77.3	92.9	107.6	17.8	75.4	92.3	112.6	17.9	17.828578	-92.717334

CHIAPAS

25 C A R R : Villahermosa - Francisco Escárcega

CLAVE: 00092

ruta: MEX-186

AÑO : 2012

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. Cacaos - La Granja	32.46	3	1	5513	96.3	109.7	124.8	13.8	85.0	93.2	104.5	10.6	85.1	93.7	112.2	10.5	17.820890	-92.712863
X. C. Cacaos - La Granja	32.46	3	2	5537	95.3	108.2	124.3	13.3	83.7	93.2	105.4	11.8	83.0	92.7	110.9	11.6	17.820890	-92.712863
X. C. Jalapa - Jonuta	40.00	3	1	6737	96.1	113.9	135.6	17.2	84.3	99.2	125.1	15.6	83.9	100.3	131.6	16.5	17.776372	-92.675438
X. C. Jalapa - Jonuta	40.00	3	2	6768	94.2	106.5	124.1	13.2	80.8	92.8	109.5	13.6	79.7	92.8	113.5	14.8	17.776369	-92.675440
T. Izq. Macuspana	46.20	1	1	5524	68.6	74.7	84.8	9.1	61.9	64.8	73.7	7.0	61.8	65.3	74.1	7.5	17.743997	-92.633907
T. Izq. Macuspana	46.20	1	2	5658	98.2	119.3	141.2	19.0	99.6	124.6	142.7	22.3	97.6	123.4	142.4	21.9	17.743893	-92.633935
T. Izq. Macuspana	46.20	3	1	4587	74.0	93.5	114.5	17.4	67.0	80.9	100.6	13.7	66.8	80.1	102.9	13.6	17.735962	-92.623584
T. Izq. Macuspana	46.20	3	2	4445	73.7	90.8	111.0	16.0	68.1	81.5	94.6	13.1	68.4	81.2	96.9	13.2	17.735739	-92.623537
X. C. Estación Macuspana - Vernet	54.30	1	0	8027	80.6	97.6	122.7	17.0	75.7	93.3	117.4	16.7	74.1	91.2	121.3	17.5	17.708928	-92.571094
T. Der. Chivalito (Est. Pino Suárez)	70.00	1	0	7021	68.9	81.5	102.8	13.6	59.8	68.5	93.0	10.9	59.3	69.9	100.1	12.7	17.669113	-92.441763
T. Der. Chivalito (Est. Pino Suárez)	70.00	3	1	3309	66.8	81.0	102.4	14.3	57.0	63.3	74.7	7.9	57.1	65.0	90.2	11.1	17.666100	-92.432251
T. Der. Chivalito (Est. Pino Suárez)	70.00	3	2	3573	69.9	81.2	103.3	12.8	59.6	65.9	84.8	8.8	61.6	73.6	107.1	13.7	17.666166	-92.432246
T. Der. Estación Zopo	71.00	1	0	6131	69.0	81.6	102.9	13.6	57.5	61.9	79.0	6.7	59.3	69.7	99.4	12.6	17.672267	-92.415225
T. Der. Estación Zopo	71.00	3	1	3268	67.3	81.5	102.7	14.4	56.4	63.0	73.9	8.0	57.1	64.9	88.9	11.0	17.675476	-92.410187
T. Der. Estación Zopo	71.00	3	2	3327	69.4	80.6	102.0	12.7	60.6	67.7	98.0	9.9	61.2	73.7	106.4	14.0	17.675521	-92.410347
Lim. Edos. Term. Tab. Ppia. Chis.	76.90																	
T. Izq. Bonanza	88.00	1	0	5906	68.4	81.2	102.7	13.8	60.9	71.6	99.7	12.6	60.3	71.7	103.3	13.4	17.698665	-92.264189
T. Izq. Jonuta	101.00	1	0	5799	68.4	81.2	102.6	13.6	59.6	69.1	94.3	11.6	62.2	74.6	108.7	14.4	17.697872	-92.136904
T. Izq. Jonuta	101.00	3	0	5696	69.4	81.9	103.2	13.6	61.0	71.8	100.4	12.6	59.6	70.4	100.9	12.9	17.697714	-92.128941
X. C. Catazajá - Palenque	114.00	1	0	5377	69.0	81.6	102.8	13.6	60.3	70.5	97.6	12.1	59.8	70.6	101.6	12.9	17.710254	-92.016420
X. C. Catazajá - Palenque	114.00	3	0	5486	74.0	85.5	103.9	12.8	69.3	79.0	92.2	11.1	66.5	76.1	93.5	11.7	17.712378	-92.010208
T. Der. Emiliano Zapata	134.70	1	0	6855	89.6	102.1	121.2	13.3	75.0	86.9	95.0	13.5	80.9	90.4	109.1	11.5	17.771550	-91.834994
T. Der. Emiliano Zapata	134.70	3	0	4495	89.1	101.8	121.6	13.6	65.2	81.6	94.8	13.7	79.4	89.6	107.3	12.2	17.778577	-91.823817
Lim. Edos. Term. Chis. Ppia. Tab.	140.70																	
Puente Usumacinta	145.20	2	0	3449													17.859876	-91.783607
T. Izq. Palizada	154.05	1	0	2680	89.3	102.2	122.0	13.8	80.0	90.6	104.2	12.6	79.9	89.7	105.9	11.9	17.939462	-91.735977
T. Izq. Palizada	154.05	3	0	2587	69.7	82.8	102.2	14.4	64.1	86.8	93.9	11.6	70.9	84.2	102.8	14.1	17.948868	-91.727775
Lim. Edos. Term. Tab. Ppia. Camp.	154.60																	
T. Der. Candelaria	233.40	1	0	2897	101.2	117.8	139.3	16.6	85.8	98.2	122.0	15.5	89.5	100.0	129.4	12.9	18.371204	-91.203010
T. Der. Felipe Ángeles	253.00	1	0	3246	94.2	120.2	142.1	20.8	76.2	101.1	142.2	20.3	83.8	104.9	140.0	19.4	18.504354	-91.106132
T. Izq. Sabancuy	274.10	1	0	3659	74.8	101.2	129.2	21.5	73.5	114.6	143.0	29.3	68.3	101.3	140.4	24.8	18.629563	-90.987582
Francisco Escárcega	297.04	1	0	6579	76.7	89.1	113.0	13.6	73.3	84.1	107.0	13.3	71.9	83.1	112.5	13.7	18.609222	-90.767402

CHIAPAS

26 C A R R : Arriaga - Ocozocoautla (Cuota)

CLAVE: 00092

RUTA: MEX-200D

AÑO: 2012

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
Arriaga	0.00	3	0	3529	90.1	104.7	125.4	15.4	80.6	92.5	109.7	13.9	74.3	90.6	117.2	16.1	16.244336	-93.880632
Caseta de Cobro Arriaga	1.00	2	0	4287													16.257308	-93.875527
Caseta de Cobro "Arriaga"	2.70	3	0	4220	81.4	93.5	111.2	13.6	72.6	84.7	102.3	13.4	68.7	83.3	102.6	14.6	16.260250	-93.872806
T. Izq. Tierra y Libertad	20.70	1	0	3811	84.1	94.9	111.6	12.4	74.2	85.8	109.6	13.3	69.6	87.1	113.0	18.2	16.347499	-93.863362
T. Izq. Tierra y Libertad	21.55	3	0	4894	80.9	93.3	110.7	13.7	69.0	81.2	100.8	13.3	69.7	83.1	102.4	14.1	16.360028	-93.867333
Caseta de Cobro "Jiquipilas"	61.05	3	0	3018	80.3	93.2	111.3	14.2	70.9	83.8	102.2	13.8	70.1	84.8	103.7	14.9	16.625667	-93.598389
Caseta de Cobro Jiquipilas	62.50	2	0	3146													16.620536	-93.602078
Caseta de Cobro Montes Azules	70.60	2	0	3311													16.665205	-93.561231
Caseta de Cobro Ocozocoautla	92.00	2	0	5482													16.738354	-93.373807
Caseta de Cobro "Ocozocoautla"	92.00	3	0	10745	81.4	93.5	110.9	13.5	71.7	84.4	102.1	13.8	72.4	88.0	104.6	15.2	16.739167	-93.398333
Ocozocoautla	93.77																	

27 C A R R : Las Choapas - Ocozocoautla (Cuota)

CLAVE: 00077

RUTA: MEX-187D

AÑO: 2012

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. Coatzacoalcos - Villahermosa	0.00	3	0	3569	101.4	122.4	142.7	18.4	94.6	118.1	143.1	18.1	86.8	100.3	140.3	15.6	18.063093	-94.246512
Caseta de Cobro Las Choapas	16.80	1	0	3169	90.5	107.3	129.6	16.8	79.9	90.1	104.3	12.2	77.0	87.8	109.5	12.5	17.956910	-94.178402
Caseta de Cobro Las Choapas	16.80	2	0	2218													17.944788	-94.172378
Caseta de Cobro Malpasito	112.00	1	0	2390	90.9	107.8	130.5	16.8	80.1	90.8	105.4	12.6	78.0	89.2	111.5	12.9	17.354885	-93.588715
Caseta de Cobro Malpasito	128.00	2	0	2098													17.349102	-93.586412
Lim. Edos. Term. Ver. Ppia. Chis.	130.00																	
T. Izq. Malpaso	141.87	1	0	4783	89.3	107.2	129.6	17.8	79.6	90.4	104.1	12.7	76.5	88.2	112.0	13.4	17.260106	-93.568869
Caseta de Cobro Ocozocoautla	182.20	2	0	3984													16.863216	-93.407000
Caseta de Cobro "Ocozocoautla"	182.50	1	0	3688	90.1	106.8	128.9	16.8	79.7	90.3	104.8	12.7	76.6	87.4	108.4	12.6	16.865028	-93.411139
T. C. Tapanatepec - Tuxtla Gutiérrez	197.50	1	0	4486	90.0	104.2	127.8	15.4	75.1	88.1	114.5	14.0	70.9	84.4	121.3	15.6	16.771595	-93.317889

28 C A R R : Tuxtla Gutiérrez - San Cristóbal de Las Casas (Cuota)

CLAVE: 07580

RUTA: MEX-190D

AÑO: 2012

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. Tuxtla Gutiérrez - Cd. Cuauhtémoc	0.00																	
Caseta de Cobro Chiapa de Corzo	1.30	1	0	9574	66.1	74.9	94.3	11.5	61.7	68.8	80.1	8.5	60.2	70.8	87.4	11.8	16.732041	-93.011589
Caseta de Cobro Chiapa de Corzo	1.30	2	0	10144													16.730590	-93.009614
T. C. Libramiento de San Cristóbal de Las Casas	46.00	1	0	10536	85.6	97.3	116.1	12.4	91.0	111.5	139.9	18.8	84.3	105.5	138.2	20.2	16.717700	-92.660211

CHIAPAS

29 C A R R : Chiapa de Corzo - Amatenango del Valle

CLAVE: 07024

ruta: CHIS

AÑO : 2012

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. Tuxtla Gutiérrez - Cd. Cuauhtémoc	0.00	3	0	1580	53.8	60.2	71.0	7.9	51.3	56.1	69.2	8.6	51.0	57.1	69.9	9.0	16.721760	-92.980872
Flores Magón	74.00	1	0	2655	63.5	73.9	89.8	12.2	60.9	71.4	86.0	11.5	54.7	66.7	85.9	12.2	16.397380	-92.703419
Flores Magón	74.00	3	0	2610	65.7	78.7	98.2	13.2	63.4	82.6	100.1	16.7	54.5	73.3	97.1	17.8	16.387199	-92.698768
T. Izq. Venustiano Carranza (1º Acceso)	92.80	1	0	2981	53.3	61.5	75.2	9.5	53.7	62.1	74.3	9.8	47.9	58.4	74.6	12.1	16.344218	-92.579296
T. Izq. Venustiano Carranza (1º Acceso)	92.80	3	0	2466	70.4	81.5	94.2	12.2	69.5	78.7	93.4	10.7	61.1	72.3	89.2	12.4	16.342244	-92.577456
Soyatitán	111.20	1	0	2606	49.4	54.6	66.6	8.5					41.7	50.5	64.0	10.6	16.295722	-92.428731
T. Der. Las Rosas (1º Acceso)	120.22	1	0	2292	52.2	60.5	73.2	9.8	45.0	51.2	57.0	7.5	48.2	56.4	72.5	10.7	16.350283	-92.377757
T. Der. Las Rosas (1º Acceso)	120.22	3	0	2777	28.1	31.9	43.3	6.5	28.1	32.5	53.9	9.0	29.4	46.7	54.0	11.7	16.358466	-92.379472
T. C. Tuxtla Gutiérrez - Cd. Cuauhtémoc	146.50	1	0	1368	28.0	31.8	43.3	6.4	26.6	28.8	53.2	7.2	34.9	50.9	54.5	14.8	16.523246	-92.444846

30 C A R R : Ent. Emiliano Zapata - La Libertad

CLAVE: 00062

ruta: CHIS-TAB

AÑO : 2012

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 Suspiro - Tenosique	0.00	3	0	1936	59.3	69.4	83.1	11.3	55.4	62.4	78.2	7.5	55.5	65.0	83.9	10.4	17.722114	-91.744701
Lim. Edos. Term. Tab. Ppia. Chis.	8.00																	
La Libertad	10.00	1	0	1729	64.7	74.1	86.7	10.8	61.9	71.2	83.2	10.3	60.8	71.6	86.8	11.4	17.689767	-91.727018

31 C A R R : Estación Palenque - La Libertad

CLAVE: 07002

ruta: CHIS-010

AÑO : 2012

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
Estación Palenque	0.00	3	0	2048	54.3	62.6	74.9	9.6	52.4	58.7	71.7	8.6	52.4	59.0	73.2	8.9	17.549673	-91.982982
La Libertad	40.00	1	0	875	47.7	60.4	79.3	12.4	52.6	67.3	81.6	11.3	47.8	67.9	84.4	17.0	17.681044	-91.727650

32 C A R R : Gregorio Méndez Magaña - Reforma de Ocampo

CLAVE: 00103

ruta: CHIS

AÑO : 2012

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
Gregorio Méndez Magaña	0.00	3	0	856	54.2	62.8	77.4	9.8	52.5	54.6	73.6	7.3	53.9	55.5	78.4	6.9	17.450179	-91.596780
Lim. Edos. Term. Tab. Ppia. Chis.	3.00																	
T. C. Benemérito de Las Américas - Palenque	21.00	1	0	2007	55.1	63.4	79.7	9.6	52.5	54.7	77.8	7.8	52.8	62.7	82.8	11.4	17.323727	-91.692349
Reforma de Ocampo	22.00																	

CHIAPAS

33 C A R R : Independencia - Buenos Aires

CLAVE: 07098

RUTA: CHIS

AÑO : 2012

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
Independencia	0.00																	
El Porvenir	139.00	3	0	954	40.0	44.5	54.1	7.9	39.9	49.0	54.3	9.7	36.7	44.8	54.0	8.9	15.457383	-92.286726
Buenos Aires	159.00	1	0	912	33.7	40.1	52.1	7.9	44.1	51.7	54.6	10.2	31.7	45.1	54.1	11.1	15.335091	-92.278087

34 C A R R : Las Limas - La Concordia

CLAVE: 07028

RUTA: CHIS

AÑO : 2012

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. Tuxtla Gutiérrez - Angostura	0.00	3	0	4011	53.5	65.5	96.9	14.3	58.9	74.6	102.4	15.3	56.7	72.5	100.2	14.7	16.607741	-92.992946
Revolución Mexicana	83.00	1	0	1987	53.0	62.4	76.3	11.4	52.6	55.6	67.4	6.6	49.2	57.1	74.2	10.6	16.174478	-93.059855
La Concordia	135.00																	

35 C A R R : Libramiento Sur de Tuxtla Gutiérrez

CLAVE: 07578

RUTA: CHIS

AÑO : 2012

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. Tapanatepec - Tuxtla Gutiérrez	0.00	3	1	14891	50.6	58.1	71.9	9.6	48.2	54.8	71.6	9.6	41.8	52.0	67.4	12.0	16.751544	-93.141693
T. C. Tapanatepec - Tuxtla Gutiérrez	0.00	3	2	14735	48.5	53.7	66.2	8.2	43.7	49.6	62.8	7.9	45.2	52.2	63.7	8.3	16.751544	-93.141694
T. C. Tuxtla Gutiérrez - Cd. Cuauhtémoc	9.20	1	1	12903	51.1	58.8	72.4	9.7	48.2	54.9	72.0	9.7	44.7	54.0	70.6	11.3	16.740500	-93.079910
T. C. Tuxtla Gutiérrez - Cd. Cuauhtémoc	9.20	1	2	13426	48.5	53.7	66.3	8.3	43.7	49.5	63.3	8.0	45.1	52.0	64.2	8.4	16.740500	-93.079910

36 C A R R : Ocosingo - Comitán

CLAVE: 07092

RUTA: CHIS

AÑO : 2012

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
Ocosingo	0.00	3	0	2035	50.6	57.8	72.9	9.6	52.3	54.6	116.0	11.0	49.1	54.0	71.3	9.9	16.898590	-92.078331
Altamirano	24.00	1	0	1306	51.3	57.9	72.9	9.1	43.5	49.9	54.3	7.6	49.8	54.2	73.6	9.7	16.744713	-92.040912
Altamirano	24.00	3	0	1527	50.8	57.9	73.0	9.5	44.4	50.9	68.2	8.3	49.2	53.6	72.4	9.5	16.716903	-92.043460
La Mendoza	30.00	1	0	886	51.1	57.7	71.8	9.0	46.7	51.6	54.6	7.4	48.4	53.5	72.6	9.8	16.684704	-92.022555
Comitán	100.00	1	0	3233	50.6	58.1	72.9	9.8	45.2	50.9	73.6	9.7	47.0	54.5	73.3	10.8	16.281301	-92.124209

CHIAPAS

37 C A R R : Ocozocoautla - Revolución Mexicana

CLAVE: 07571

ruta: CHIS-053-230

AÑO : 2012

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
Ocozocoautla	0.00	3	0	3895	62.1	73.1	92.3	12.4	58.5	69.4	91.1	12.7	56.0	64.9	84.6	11.3	16.752871	-93.382588
Nuevo México	36.00	3	0	1471	45.4	55.9	73.8	11.9	46.2	56.1	69.6	11.6	41.3	52.7	69.3	12.3	16.455708	-93.435803
T. Der. Cristóbal Obregón	41.00	3	0	1727	37.7	44.3	59.9	8.9	35.3	42.1	53.9	7.5	32.0	39.1	53.6	9.1	16.424513	-93.421090
T. Izq. Tuxtla Gutiérrez	76.00	1	0	2917	74.8	87.3	104.0	12.8	71.1	82.4	101.3	13.0	71.1	83.4	101.7	13.9	16.316425	-93.332127
T. Izq. Tuxtla Gutiérrez	76.00	3	0	5188	78.1	98.8	125.6	18.4	78.0	103.0	133.1	22.1	75.0	99.8	131.9	21.1	16.314458	-93.327874
Villa Flores	84.00	1	0	6765	44.1	52.1	68.1	9.3	41.5	49.1	64.2	9.5	39.9	47.9	67.1	10.5	16.257298	-93.265015
Villa de Corzo	94.00	1	0	7852	56.0	63.2	75.4	8.8	54.3	62.1	79.6	9.9	52.3	60.6	79.3	10.8	16.199096	-93.262790
Revolución Mexicana	119.00	1	0	2800	49.2	62.6	99.0	14.7	48.4	58.2	76.0	12.0	43.8	54.1	79.7	13.2	16.167353	-93.089988

38 C A R R : Paso de Cunduacán - Estación Juárez

CLAVE: 00588

ruta: TAB-CHIS

AÑO : 2012

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
Paso de Cunduacán	0.00	3	0	4786	61.4	69.7	94.5	11.4	58.3	64.9	80.8	9.4	56.6	63.6	81.4	9.2	17.966203	-93.134815
Lim. Edos. Term. Tab. Ppia. Chis.	9.00																	
Santa Teresa 2º Secc.	18.00	3	0	2516	71.3	82.3	102.5	12.7	60.0	63.9	82.3	7.2	64.2	75.4	97.2	12.6	17.767320	-93.169270
Estación Juárez	57.80	1	0	3039	67.7	78.6	95.2	12.3	64.1	73.8	93.5	11.0	63.0	73.3	93.0	11.6	17.618621	-93.167971

39 C A R R : Puerto Caté - San Cristóbal de Las Casas

CLAVE: 07097

ruta: CHIS

AÑO : 2012

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
Puerto Caté	0.00	3	0	1268	34.1	40.3	52.8	7.6	42.0	51.3	54.5	11.0	35.4	43.5	68.3	10.2	16.996717	-92.821110
Larrazar	20.00	1	0	2431	53.8	62.5	80.6	10.0	52.4	53.4	62.5	5.2	51.8	59.6	86.7	11.6	16.886257	-92.725626
T. Izq. Chamula	32.00	1	0	3901	53.3	62.1	80.5	10.3	52.3	53.5	66.6	5.5	50.2	57.7	81.0	11.3	16.789832	-92.698224
San Cristóbal de Las Casas	40.00	1	0	7087	53.3	62.1	80.1	10.3	50.3	53.8	70.0	8.6	50.7	60.3	93.0	12.9	16.756067	-92.670618

40 C A R R : Ramal a Huehuetán

CLAVE: 07360

ruta: CHIS

AÑO : 2012

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. Tapanatepec - Talismán	0.00	3	1	2303	60.6	72.0	98.0	13.9	56.4	54.0	81.4	2.6	60.3	70.5	110.3	12.2	15.010530	-92.397671
T. C. Tapanatepec - Talismán	0.00	3	2	2280	61.9	72.2	98.0	12.3	55.3	53.6	54.9	0.5	58.5	66.9	82.8	8.5	15.010530	-92.397671
Huehuetán	2.50																	

CHIAPAS

41 C A R R : Ramal a Mazatán

CLAVE: 07560

RUTA: CHIS-219

AÑO: 2012

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. Tapanatepec - Talismán	0.00	3	1	3204	32.4	33.6	50.9	6.9	29.4	45.9	76.4	10.8	27.8	32.4	53.7	8.4	14.926539	-92.375340
T. C. Tapanatepec - Talismán	0.00	3	2	3207	35.0	49.2	106.2	16.1	40.5	51.7	66.6	14.2	40.6	52.1	93.8	15.2	14.926541	-92.375341
Mazatán	12.00																	

42 C A R R : Ramal a Salto del Agua

CLAVE: 00069

RUTA: TAB-CHIS

AÑO: 2012

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. Villahermosa - Francisco Escárcega	0.00	3	0	1083	61.9	73.7	94.6	12.7	59.4	74.1	96.8	14.2	52.1	55.7	88.7	10.5	17.664193	-92.435775
Lim. Edos. Term. Tab. Ppia. Chis.	12.00																	
Salto del Agua	17.00	1	0	1261	65.4	79.3	97.8	13.8	59.0	63.9	82.4	7.0	57.9	65.2	82.8	8.7	17.559145	-92.353860

43 C A R R : Ramal Zona Arqueológica " Bonampak "

CLAVE: 07100

RUTA: CHIS

AÑO: 2012

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. Benemérito de Las Américas - Palenque	0.00	3	0	374	69.6	82.8	102.2	14.3	64.1	86.8	93.9	11.6	70.9	84.2	102.8	14.1	16.796508	-91.106560
Zona Arqueológica Bonampak	13.00																	

44 C A R R : Ramal Zona Arqueológica " Palenque "

CLAVE: 07099

RUTA: CHIS

AÑO: 2012

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. (Catazajá - T. C. (Tuxtla Gtz. - Cd. Cuauhtémoc))	0.00	3	0	3454	53.7	61.2	73.8	8.9	52.5	55.5	74.8	8.6	51.6	60.5	77.0	10.7	17.504453	-91.992859
Zona Arqueológica Palenque	7.30	1	0	1101	54.2	60.9	72.6	8.0	52.4	54.4	70.3	7.2	51.7	55.8	70.8	8.4	17.486361	-92.048444

45 C A R R : San Francisco Pujilic - Ent. Comitán

CLAVE: 07093

RUTA: CHIS

AÑO: 2012

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. Chiapa de Corzo - Amatenango del Valle	0.00	3	0	2856	55.0	65.5	88.9	10.9	53.0	65.8	89.4	13.0	48.5	56.3	83.1	12.6	16.267837	-92.443230
Comitán	54.00	1	0	3713	44.2	50.2	61.6	7.4	43.0	50.8	55.0	9.3	41.0	49.0	61.5	10.2	16.204659	-92.131801

CHIAPAS

46 C A R R : Tapachula - Nueva Alemania

CLAVE: 07581

RUTA: CHIS-229

AÑO: 2012

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
Tapachula	0.00	3	0	5428	43.8	53.1	108.6	14.0	57.1	54.7	132.8	17.1	53.7	71.8	127.4	19.2	14.951267	-92.254192
Nueva Alemania	27.20																	

47 C A R R : Temo - Tila

CLAVE: 07090

RUTA: CHIS

AÑO: 2012

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
Temo	0.00	3	0	2585	46.0	51.0	62.0	7.3	44.1	50.9	56.0	8.6	46.0	52.0	54.9	8.9	17.017306	-92.136330
Yajalón	28.00	1	0	2215	45.7	50.8	62.4	7.3	42.0	50.1	54.3	9.7	43.2	50.5	58.8	9.1	17.158672	-92.316862
Tila	50.00	1	0	1817	45.9	50.9	62.7	7.3	47.0	52.0	54.7	8.0	46.5	52.2	57.2	8.7	17.291288	-92.428929

48 C A R R : Tierra y Libertad - Ent. Dr. Domingo Chanona

CLAVE: 07096

RUTA: CHIS

AÑO: 2012

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. Las Cruces - Arriaga	0.00	3	0	322	56.1	63.1	74.2	9.0	52.4	54.5	64.9	6.5	50.1	54.7	66.7	8.6	16.370131	-93.864896
T. C. Ocozacoautla - Revolución Mexicana	60.00	1	0	2347	32.0	37.3	51.4	8.0	30.7	34.0	52.9	8.0	29.7	34.4	52.1	8.5	16.345517	-93.408327

49 C A R R : Tuxtla Gutiérrez - Portillo Zaragoza

CLAVE: 07574

RUTA: CHIS-133

AÑO: 2012

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. Periférico Tuxtla Gutiérrez	0.00	3	0	12148	47.0	52.3	64.8	7.6	44.5	51.0	61.7	8.1	40.7	47.7	61.7	9.5	16.729958	-93.110511
Suchiapa	19.00	1	0	4957	47.3	52.7	66.2	7.8	44.8	51.4	64.5	8.4	44.0	51.1	61.4	8.9	16.639698	-93.091667
Las Cruces	53.50	1	0	2520	76.5	93.1	120.0	15.5	76.1	94.4	113.0	15.8	74.4	93.5	116.3	17.1	16.412136	-93.173971
Las Cruces	53.50	3	0	2769	77.6	94.4	121.3	16.0	79.8	98.5	118.5	16.9	72.8	92.3	114.1	17.1	16.399350	-93.197785
Portillo de Tacubaya	79.00	1	0	3353	74.9	85.4	102.6	11.8	77.1	88.2	104.6	12.8	72.1	84.0	102.5	13.5	16.325058	-93.327952

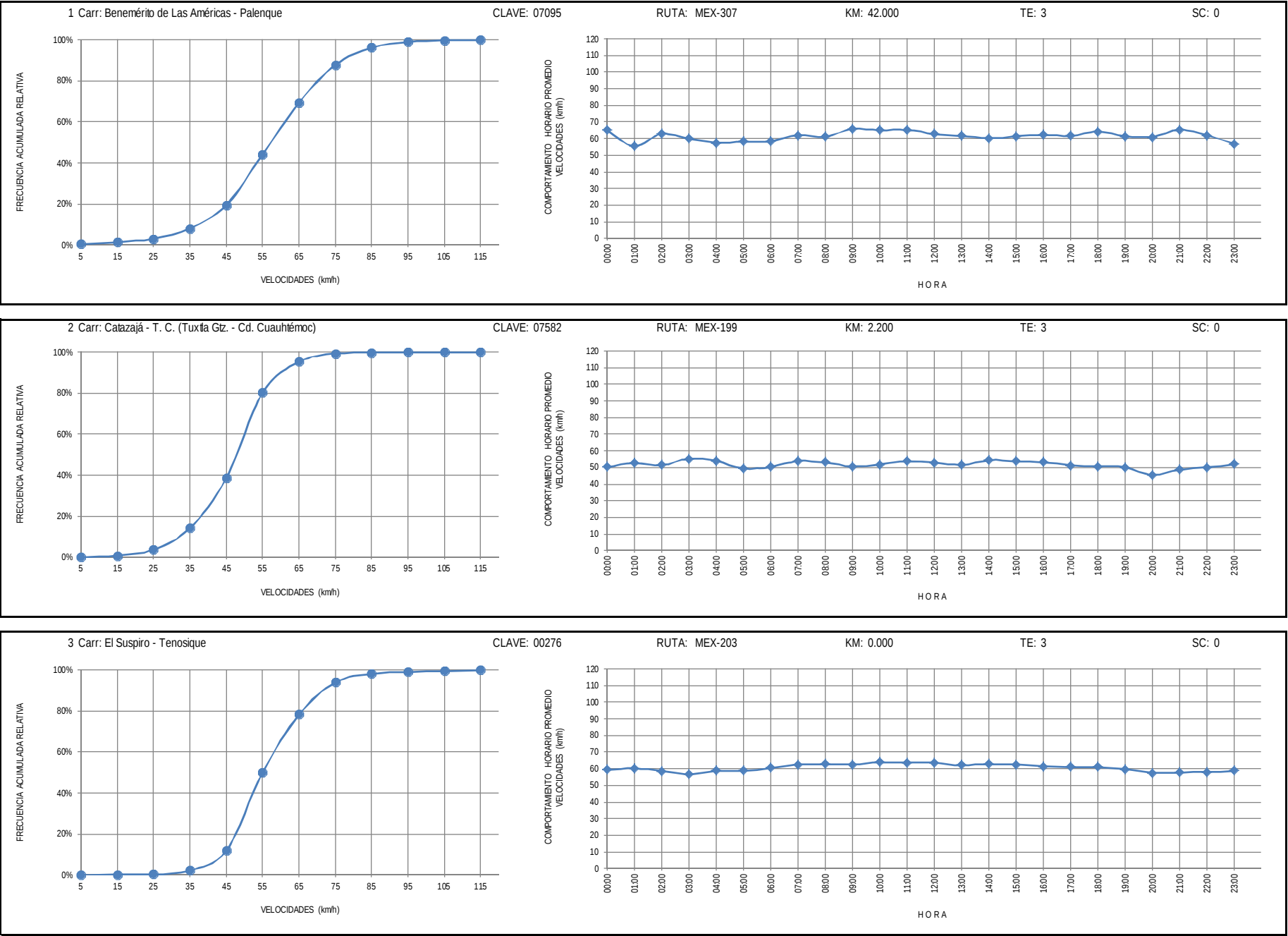
50 C A R R : Zapatero - T. C. (Jalapa - Jonuta)

CLAVE: 00061

RUTA: CHIS-TAB

AÑO: 2012

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. Villahermosa - Francisco Escárcega	0.00	3	0	1736	34.3	41.0	51.9	7.9	56.6	80.3	84.4	18.0	42.1	52.4	54.9	14.9	17.699073	-92.131887
Lim. Edos. Term. Chis. Ppia. Tab.	16.00																	
T. C. Jalapa - Jonuta	41.00	1	0	1215	34.3	40.9	51.4	7.9	56.7	80.5	84.4	18.9	37.8	51.3	54.9	14.8	18.030749	-92.157774



4 Carr: Ent Jaritas - Ciudad Hidalgo

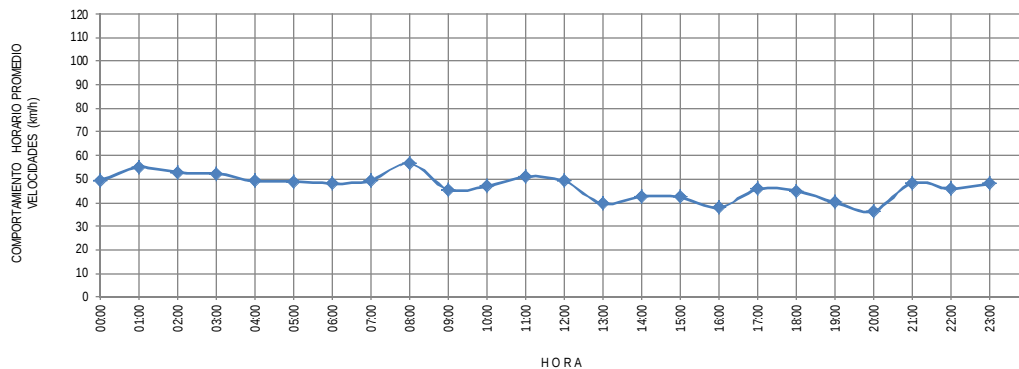
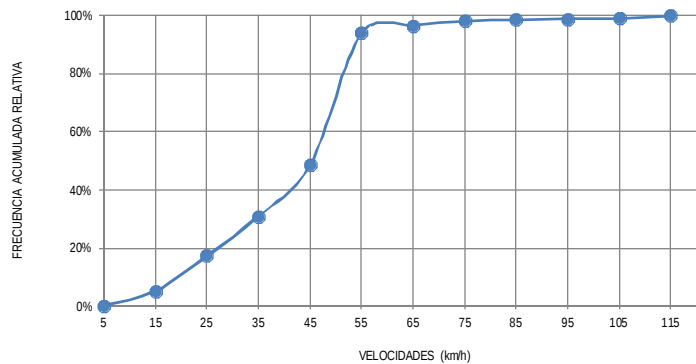
CLAVE: 07094

ruta: MEX-225

KM: 0.000

TE: 3

SC: 0



5 Carr: Huixtla - El Jocote

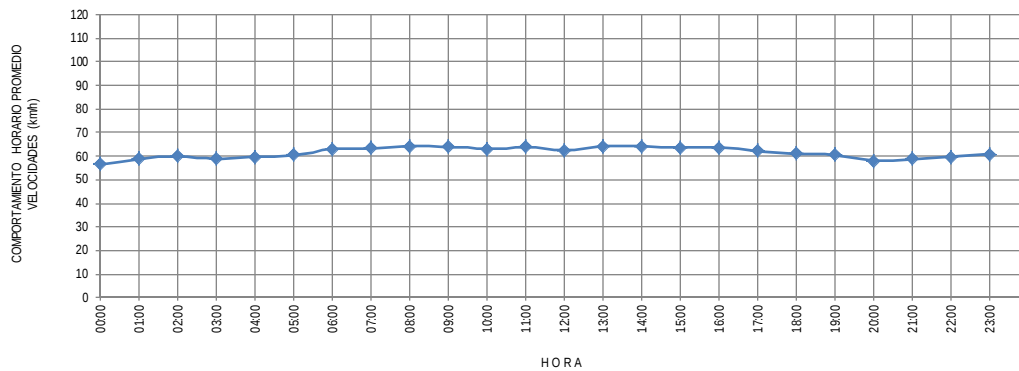
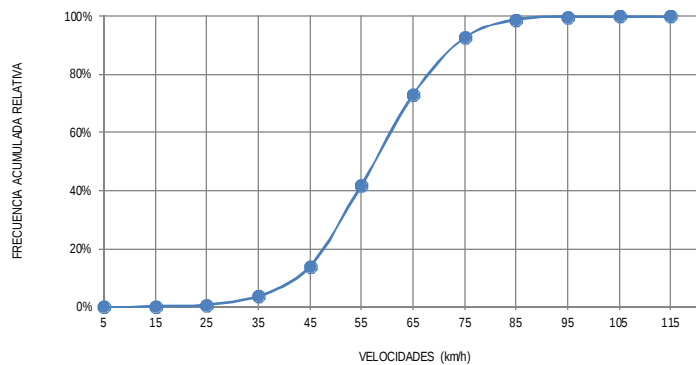
CLAVE: 07577

ruta: MEX-211

KM: 0.000

TE: 3

SC: 0



6 Carr: La Trinitaria - Benemérito de Las Américas

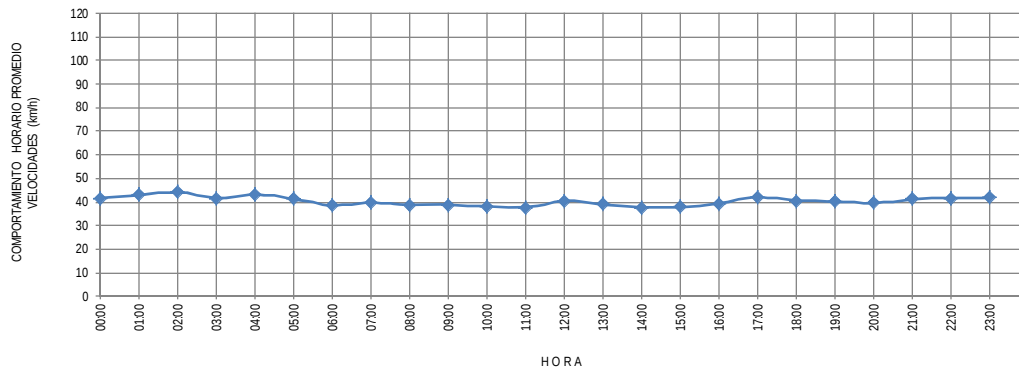
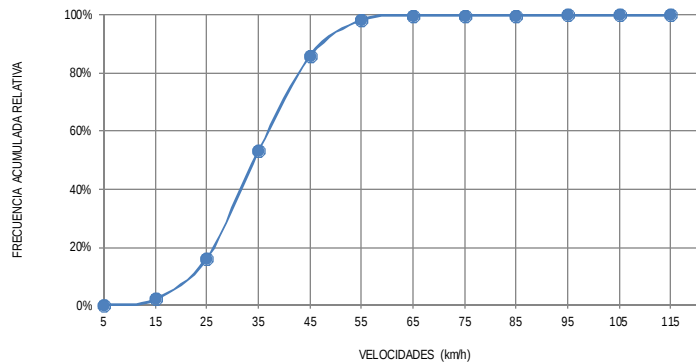
CLAVE: 07267

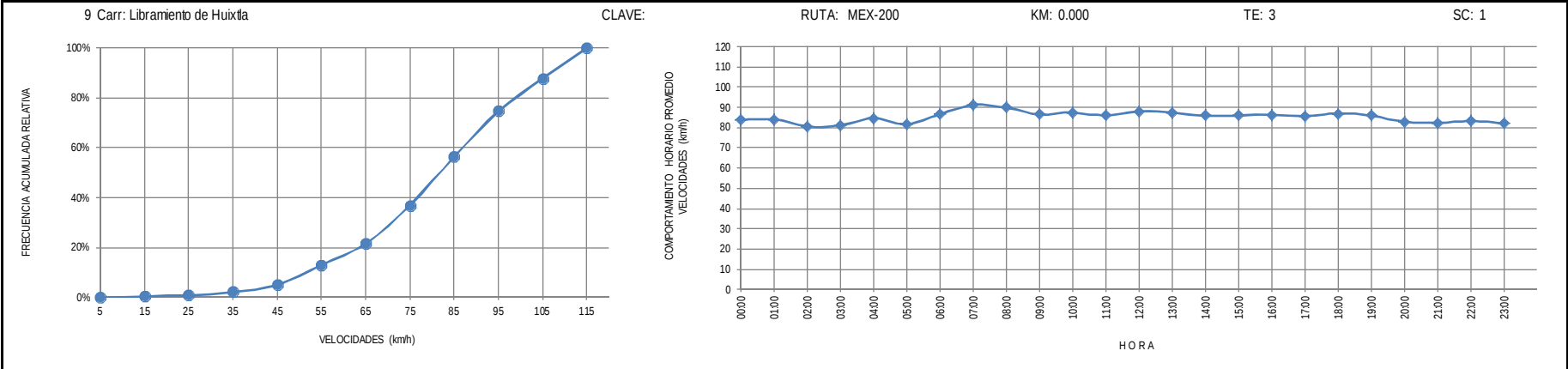
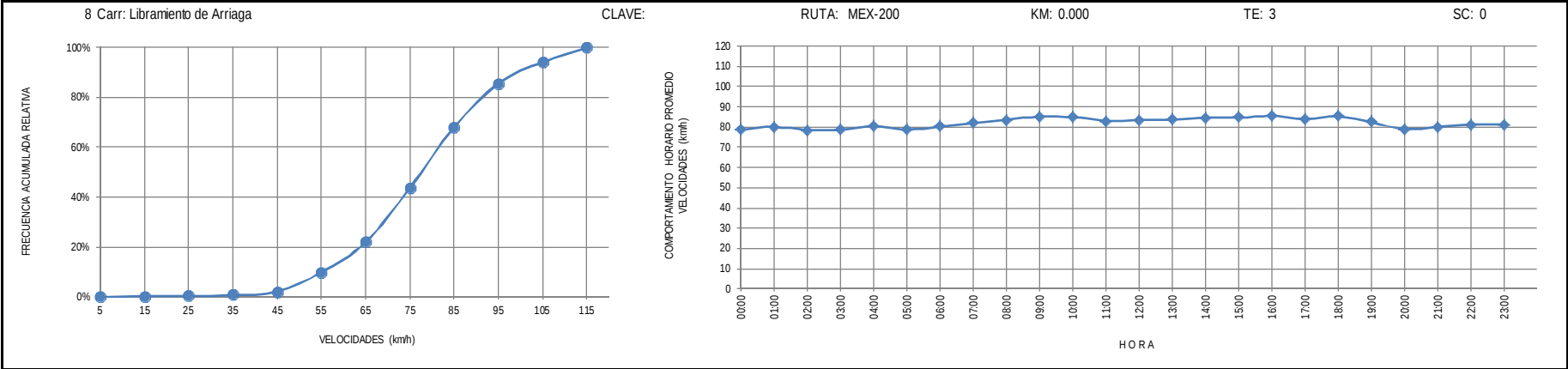
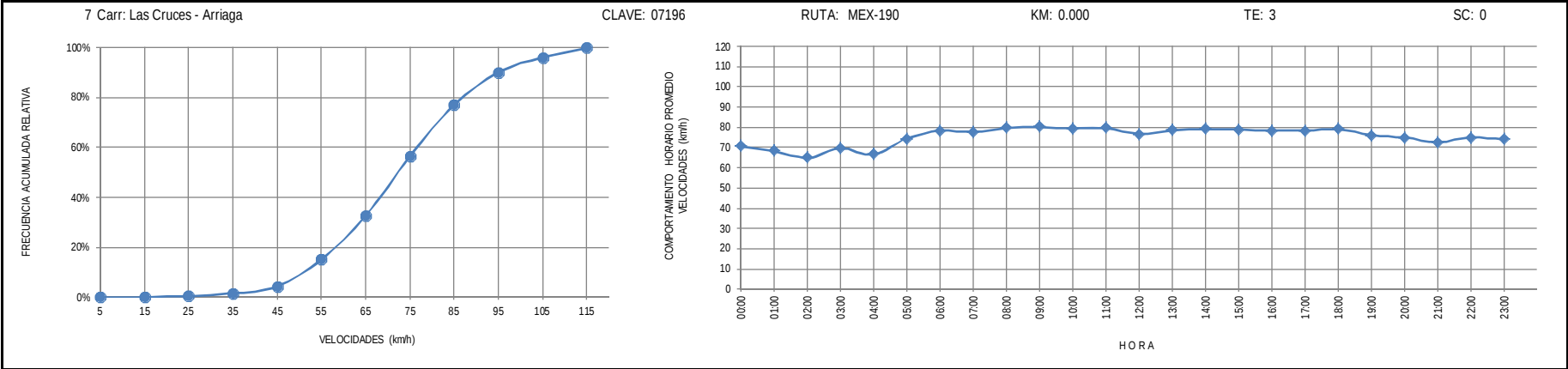
ruta: MEX-307

KM: 0.000

TE: 3

SC: 0





10 Carr: Libramiento de Ocozocoautla

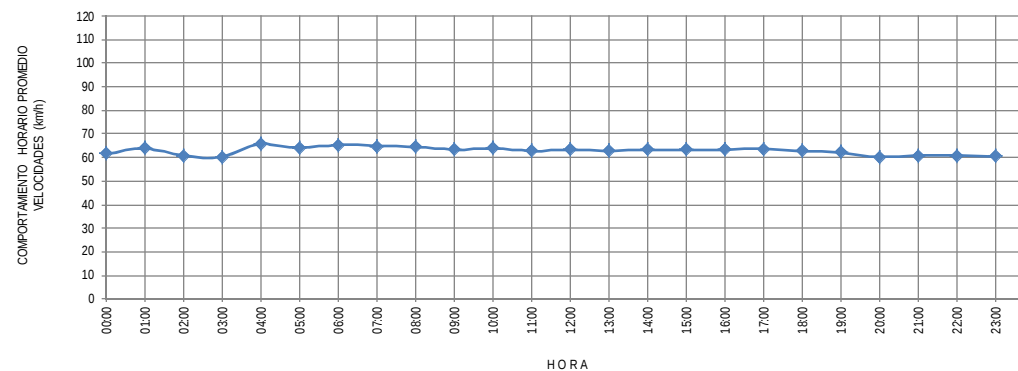
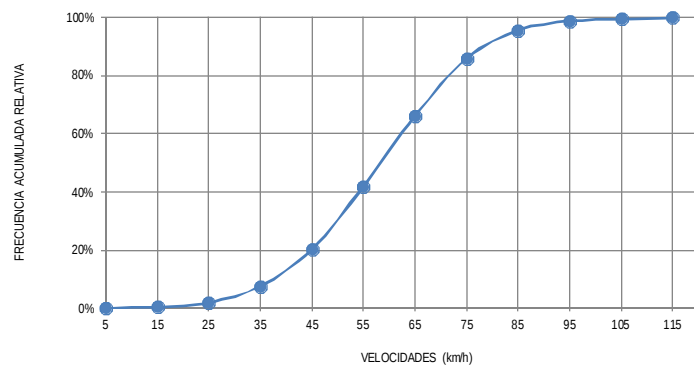
CLAVE: 07583

ruta: MEX-190

KM: 0.000

TE: 3

SC: 0



11 Carr: Malpaso - El Bellote

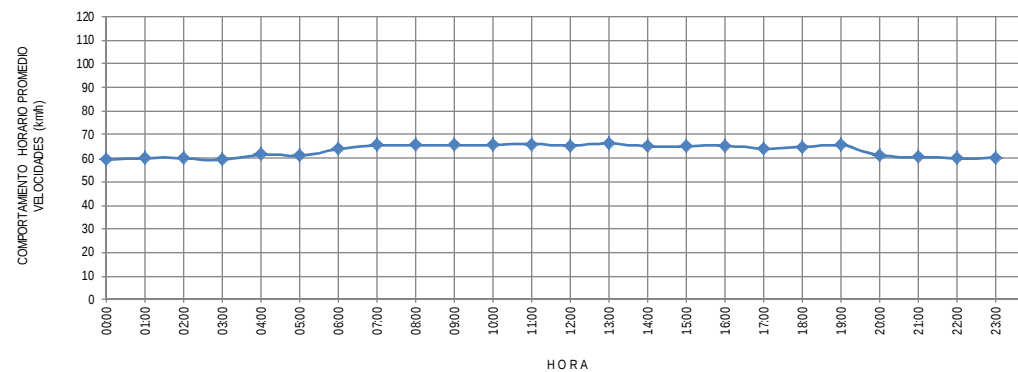
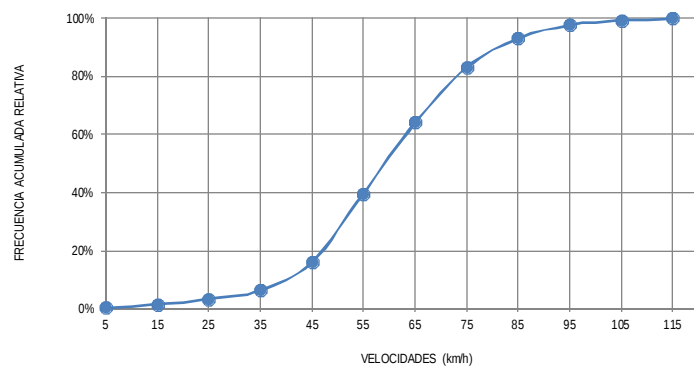
CLAVE: 00137

ruta: MEX-187

KM: 70.120

TE: 1

SC: 0



12 Carr: Ocozocoautla - Ent. El Sabino

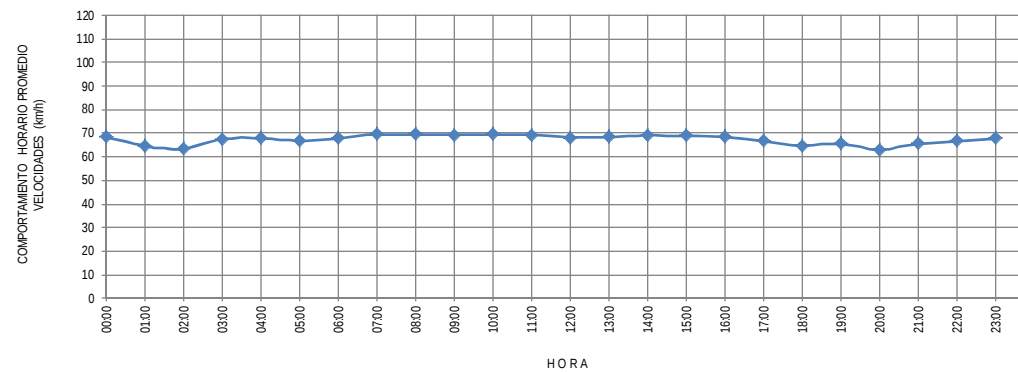
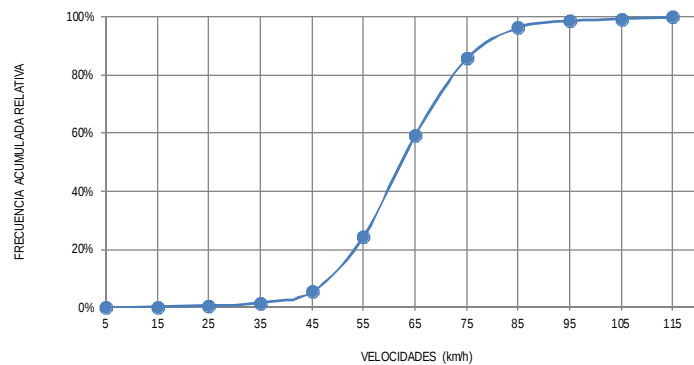
CLAVE: 07579

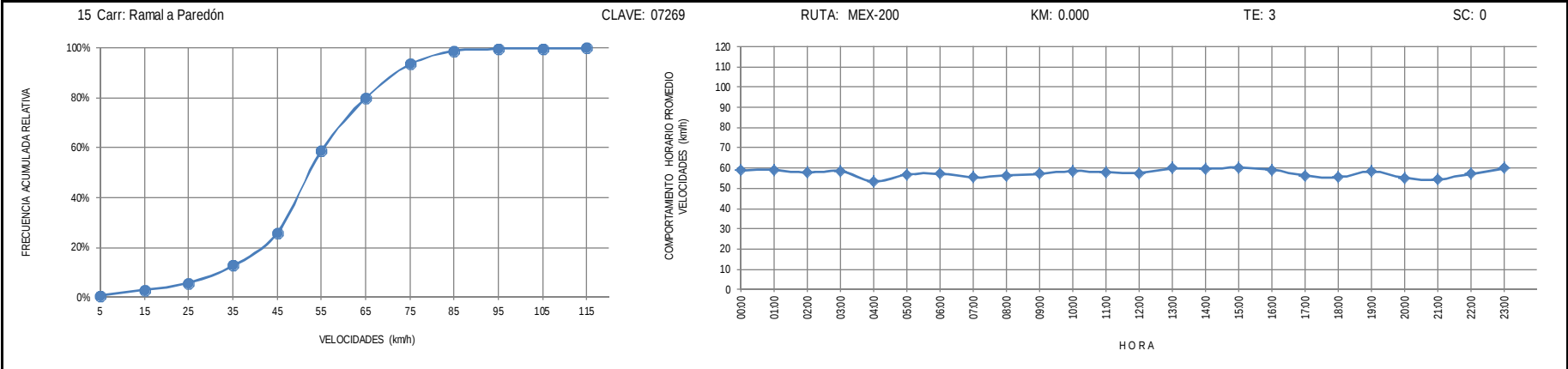
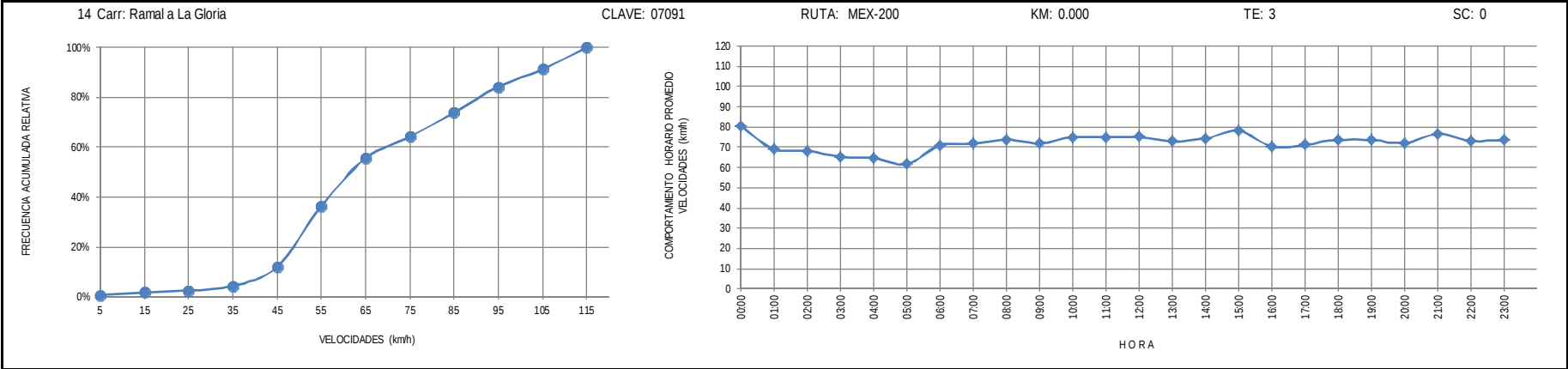
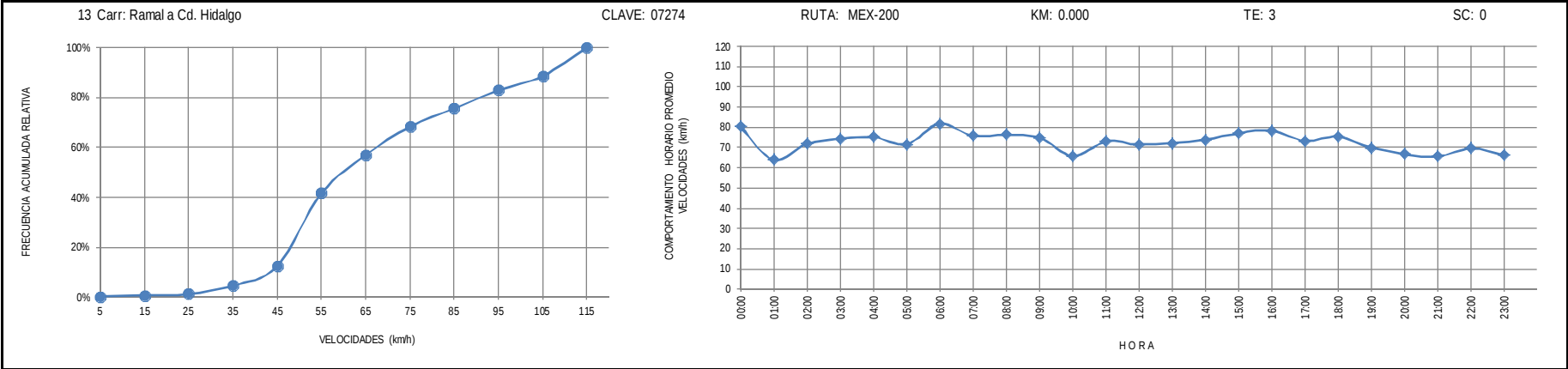
ruta: MEX-190

KM: 7.850

TE: 3

SC: 0





16 Carr: Ramal a Puerto Arista

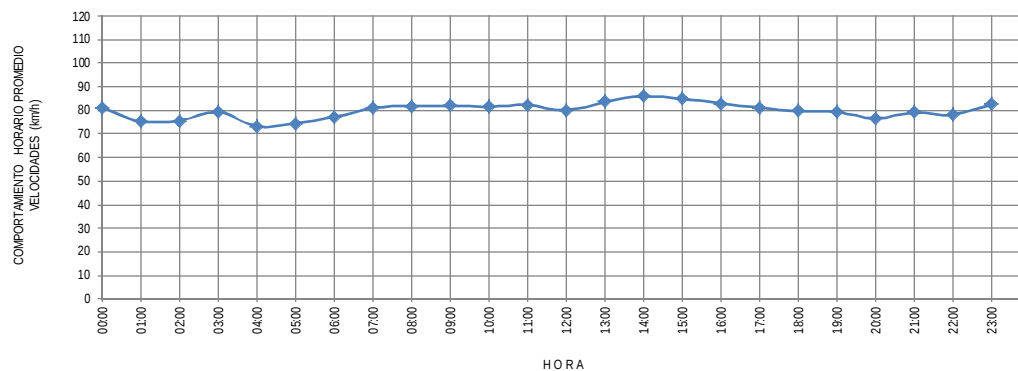
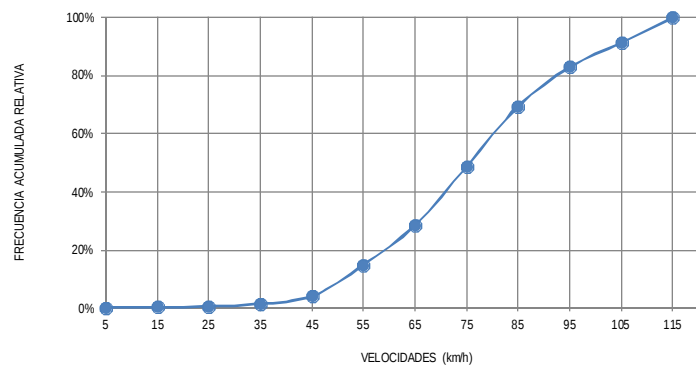
CLAVE: 07270

ruta: MEX-200

KM: 0.000

TE: 3

SC: 0



17 Carr: Ramal a Unión Juárez

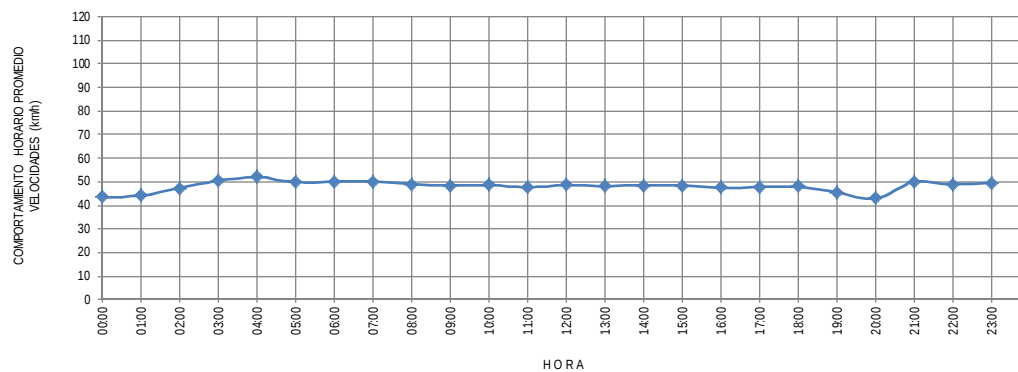
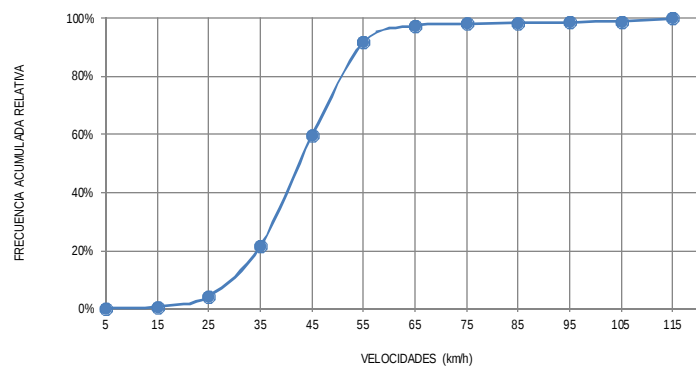
CLAVE: 07273

ruta: MEX-200

KM: 5.000

TE: 1

SC: 0



18 Carr: Tapachula - Puerto Madero

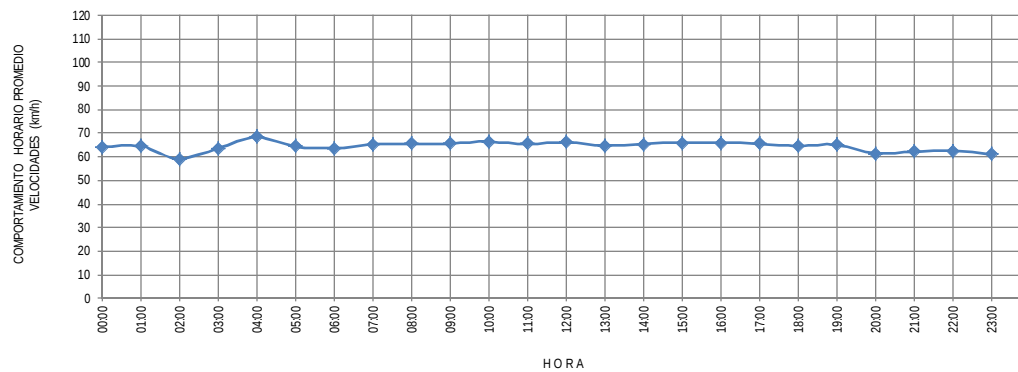
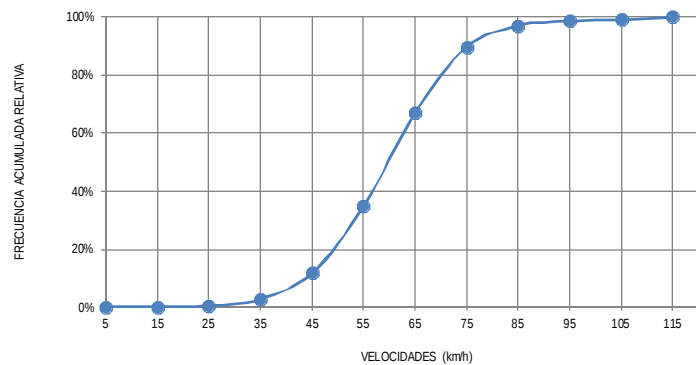
CLAVE: 07018

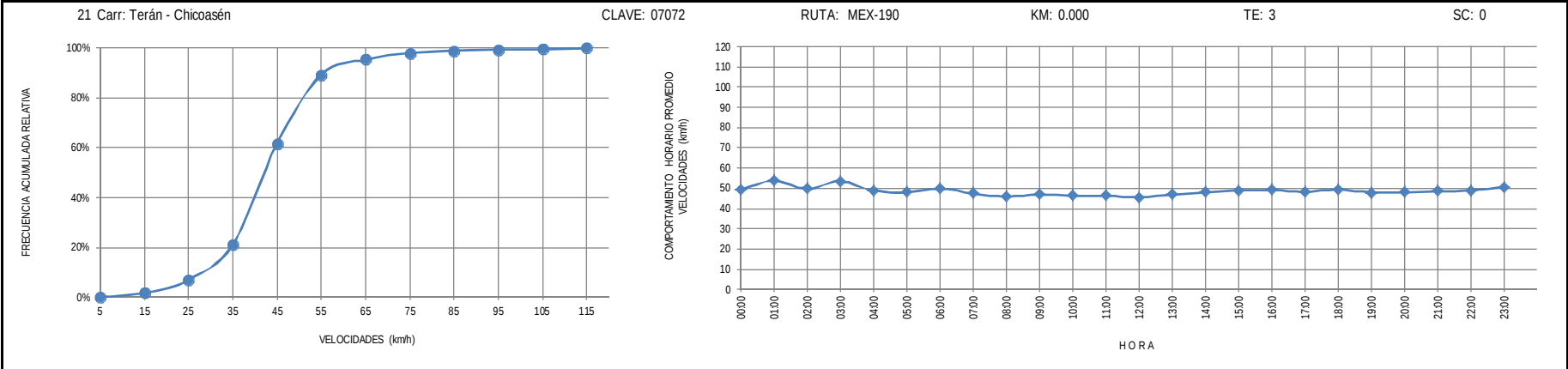
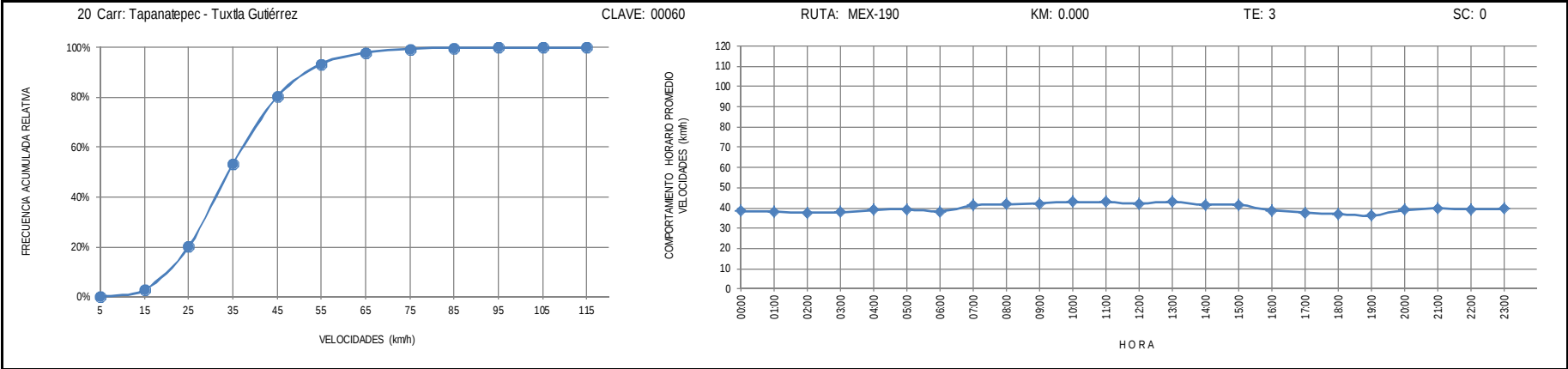
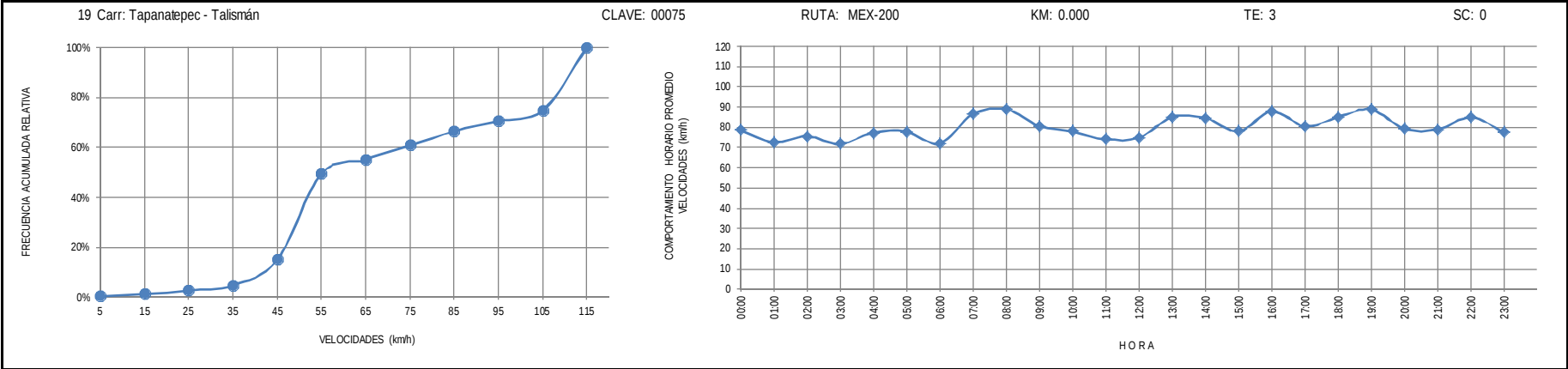
ruta: MEX-225

KM: 0.000

TE: 3

SC: 1





22 Carr: Tuxtla Gutiérrez - Angostura

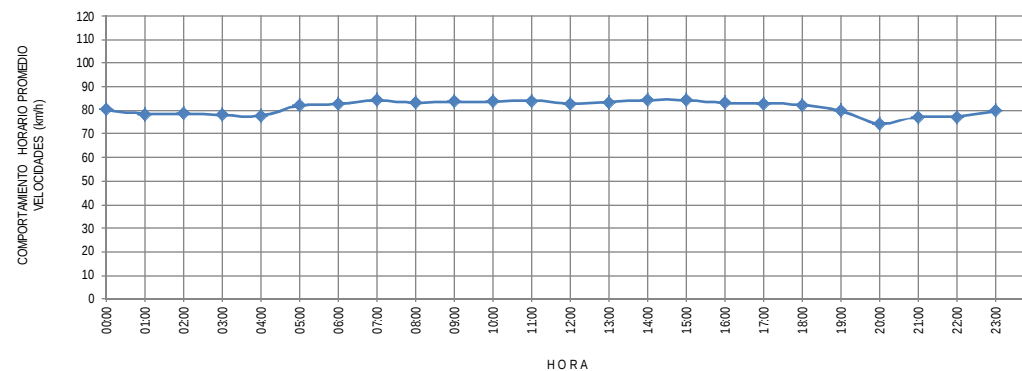
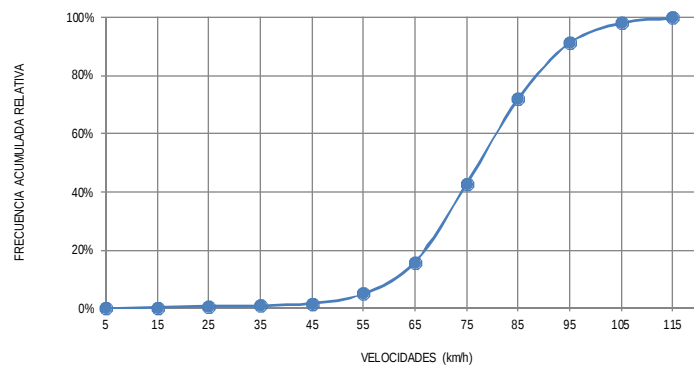
CLAVE: 07584

ruta: MEX-190

KM: 0.000

TE: 3

SC: 1



23 Carr: Tuxtla Gutiérrez - Cd. Cuauhtémoc

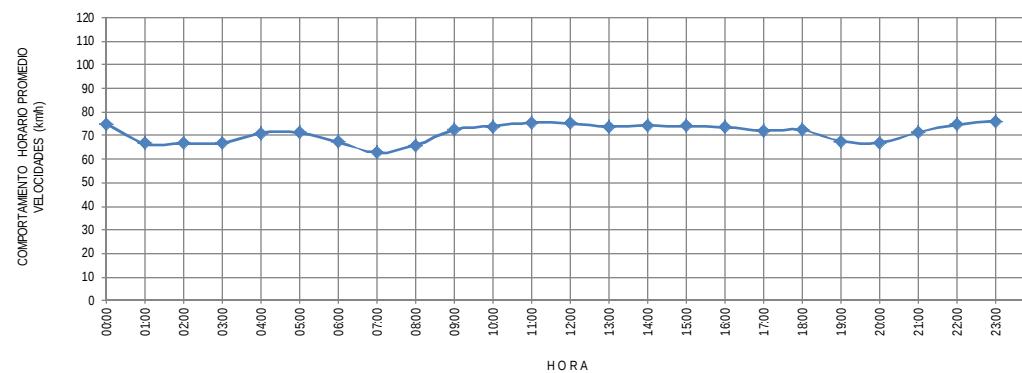
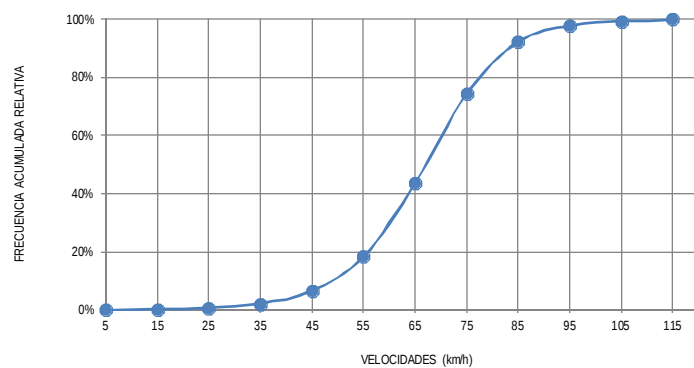
CLAVE: 07061

ruta: MEX-190

KM: 7.500

TE: 1

SC: 1



24 Carr: Villahermosa - Escopetazo

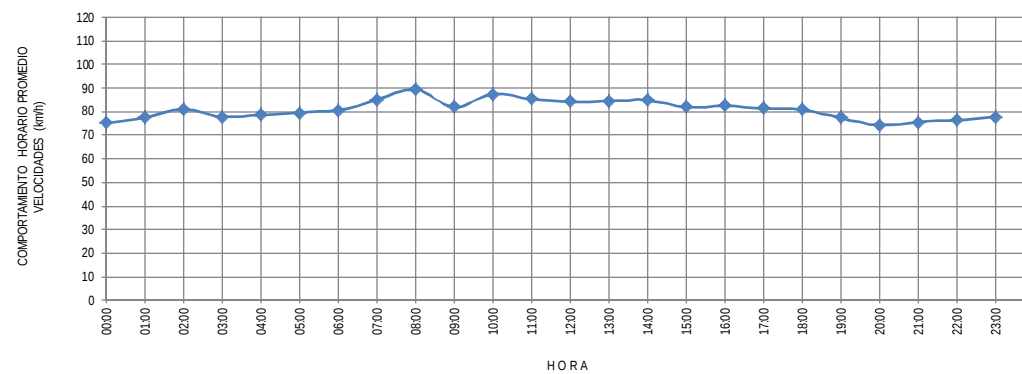
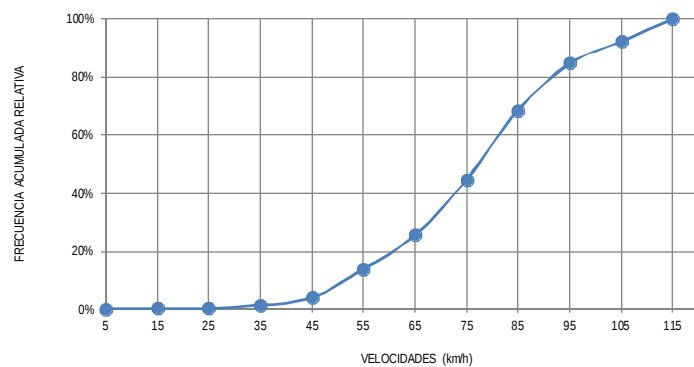
CLAVE: 00104

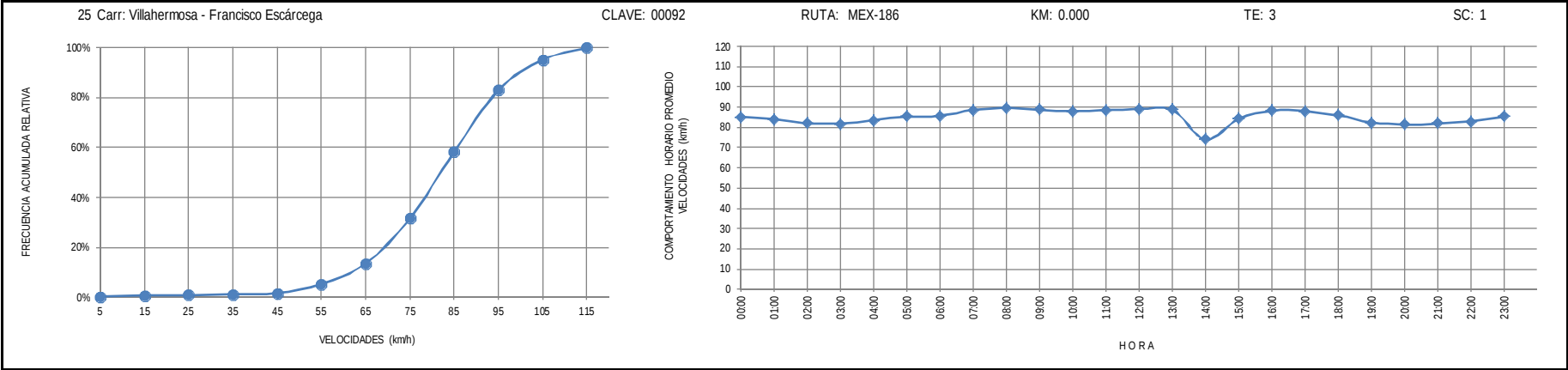
ruta: MEX-195

KM: 0.000

TE: 3

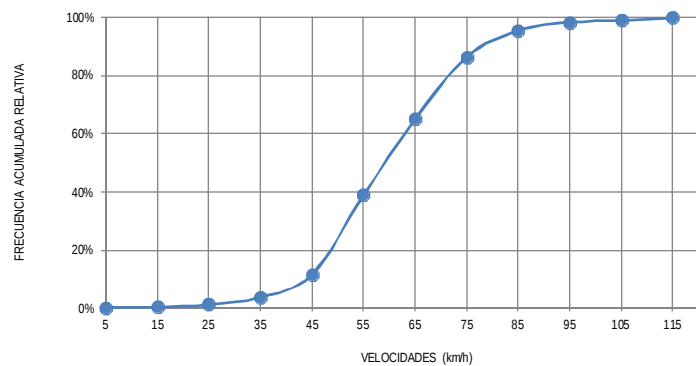
SC: 1





28 Carr: Tuxtla Gutiérrez - San Cristóbal de Las Casas (Cuota)

CLAVE: 07580

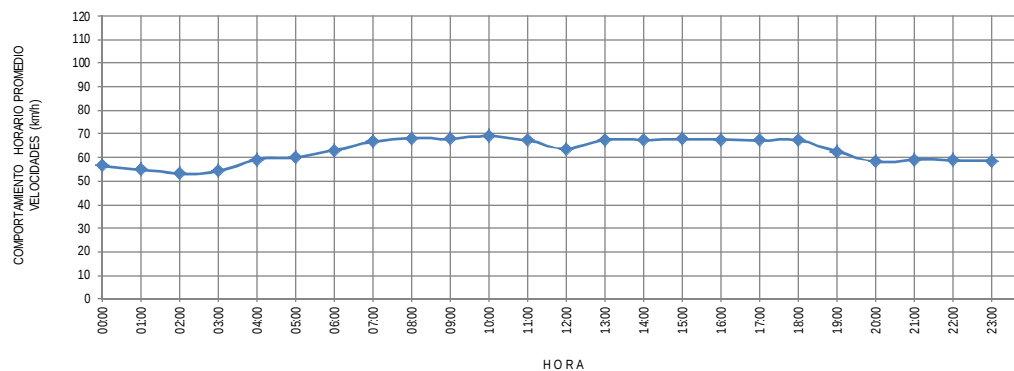


RUTA: MEX-190D

KM: 1.300

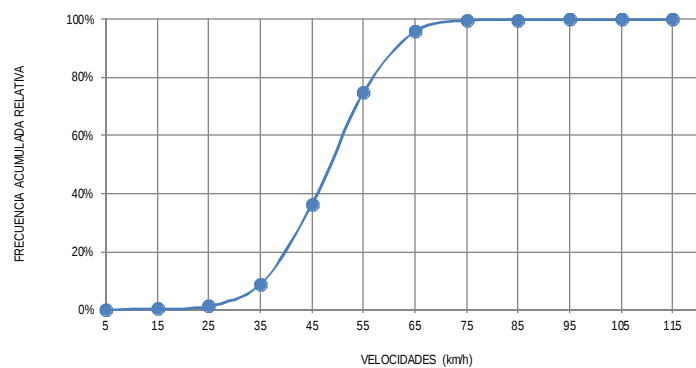
TE: 1

SC: 0



29 Carr: Chiapa de Corzo - Amatenango del Valle

CLAVE: 07024

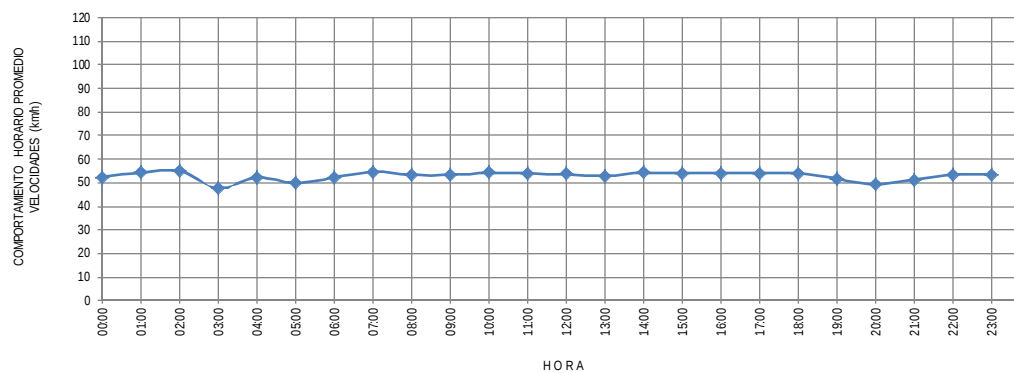


RUTA: CHIS

KM: 0.000

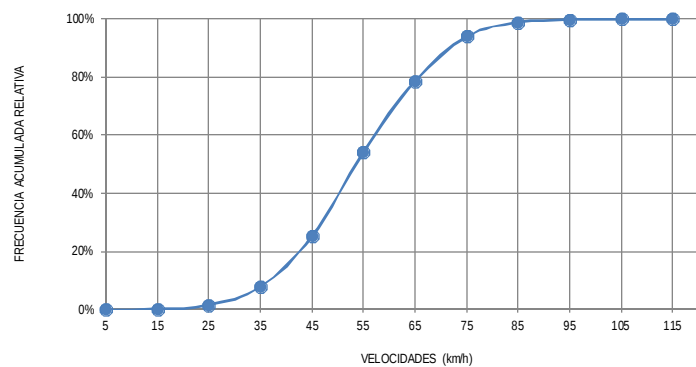
TE: 3

SC: 0



30 Carr: Ent. Emiliano Zapata - La Libertad

CLAVE: 00062

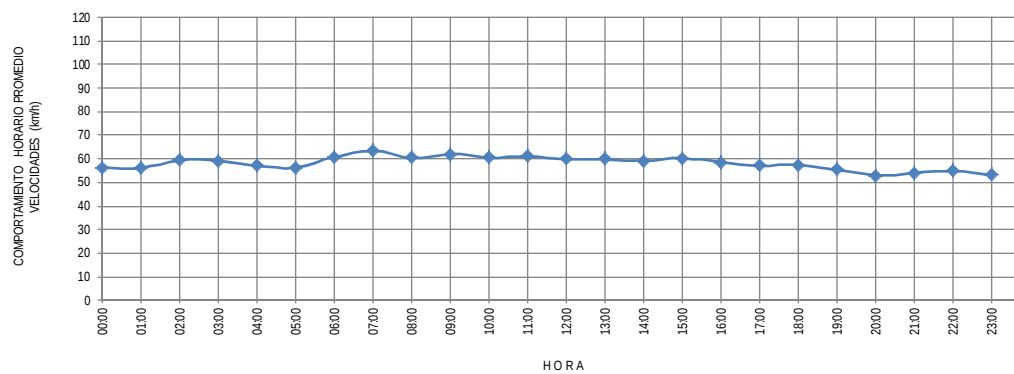


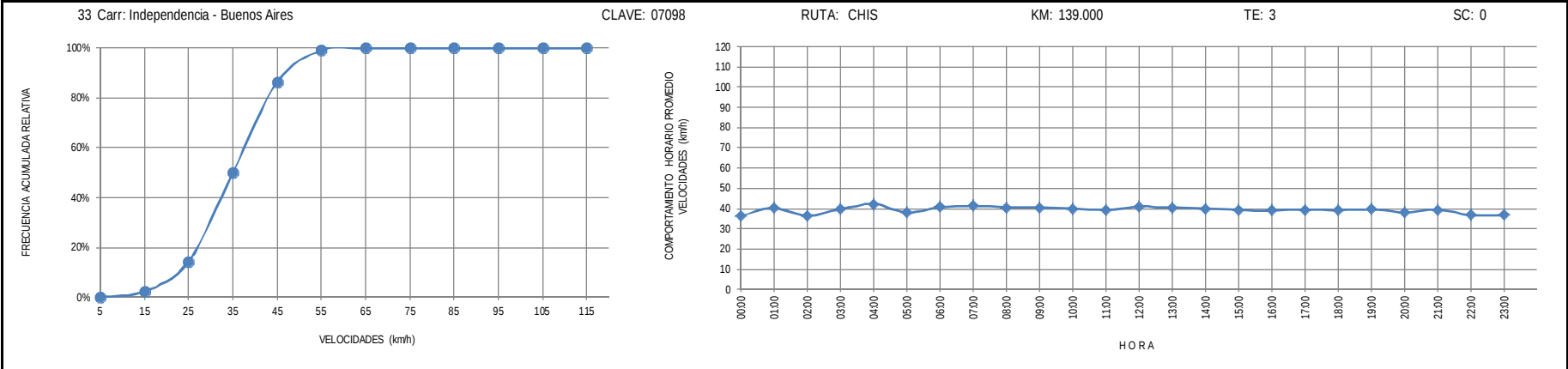
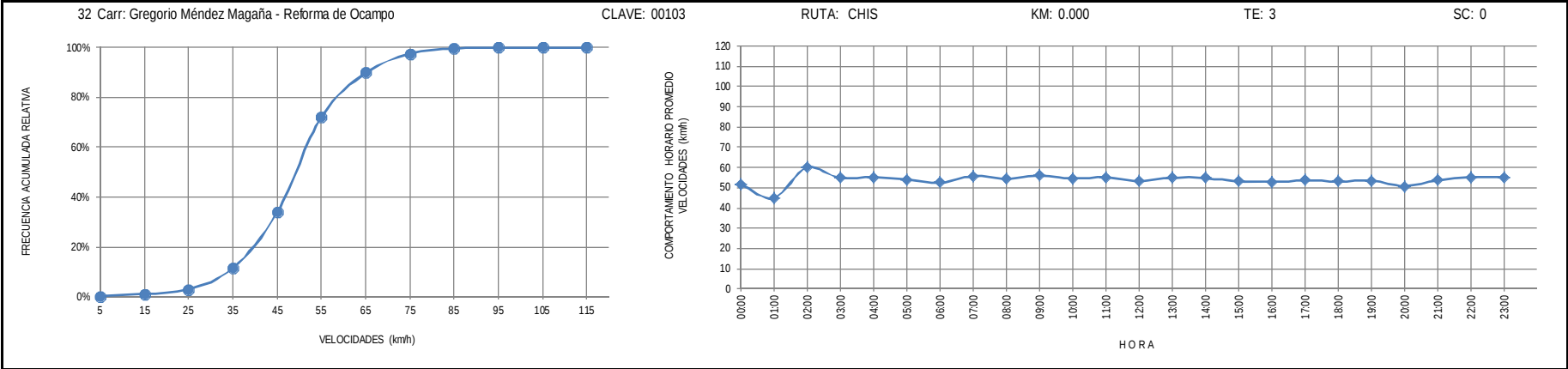
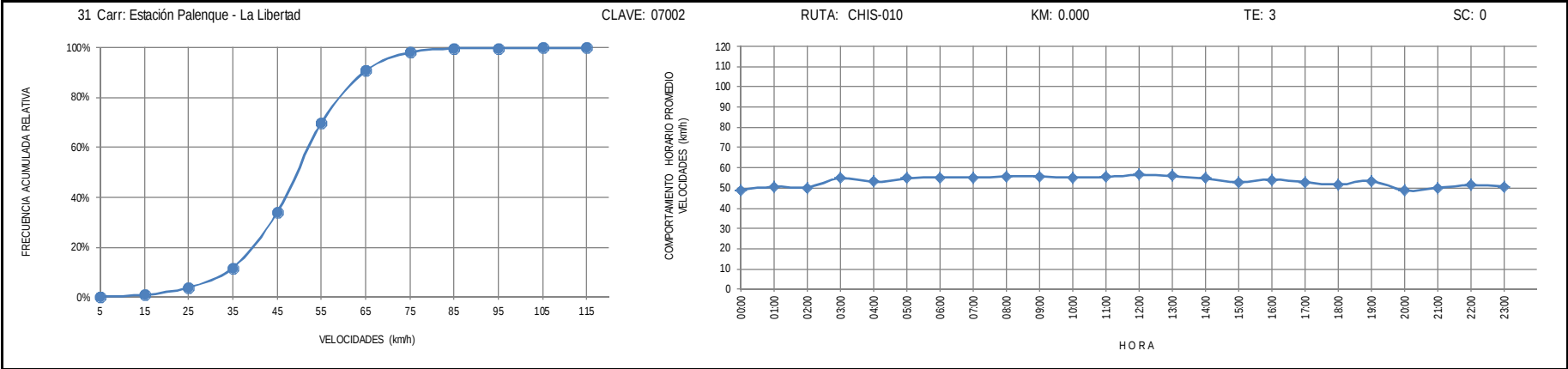
RUTA: CHIS-TAB

KM: 0.000

TE: 3

SC: 0





34 Carr: Las Limas - La Concordia

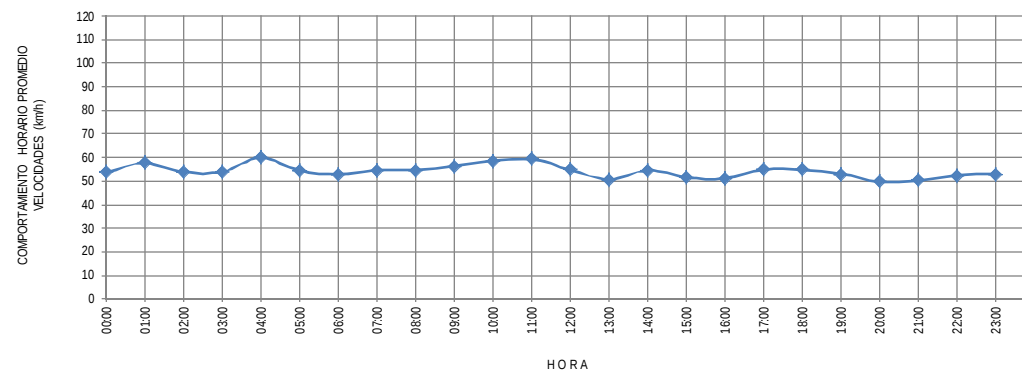
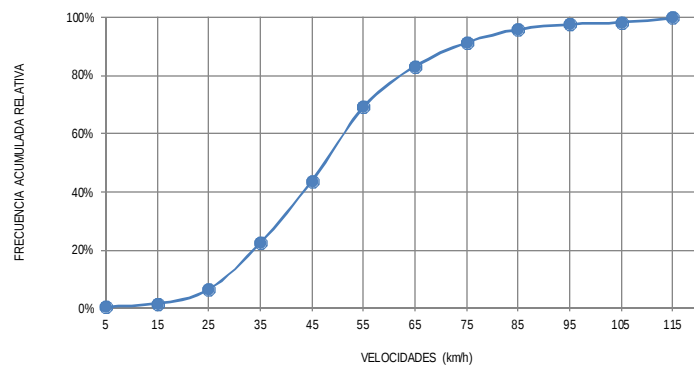
CLAVE: 07028

ruta: CHIS

KM: 0.000

TE: 3

SC: 0



35 Carr: Libramiento Sur de Tuxtla Gutiérrez

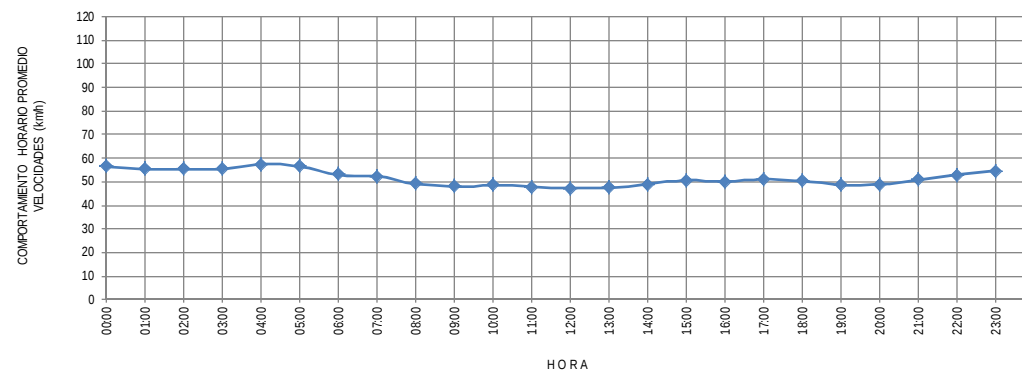
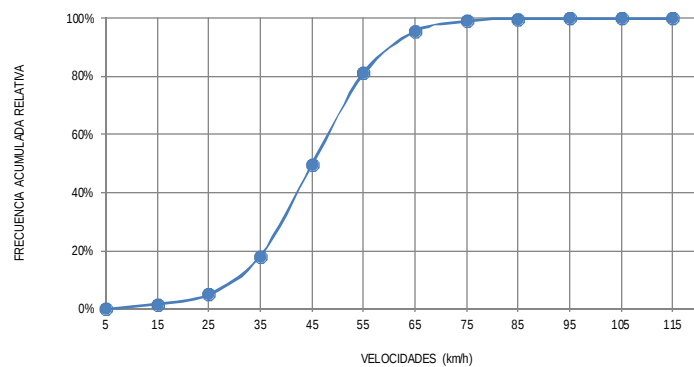
CLAVE: 07578

ruta: CHIS

KM: 0.000

TE: 3

SC: 1



36 Carr: Ocosingo - Comitán

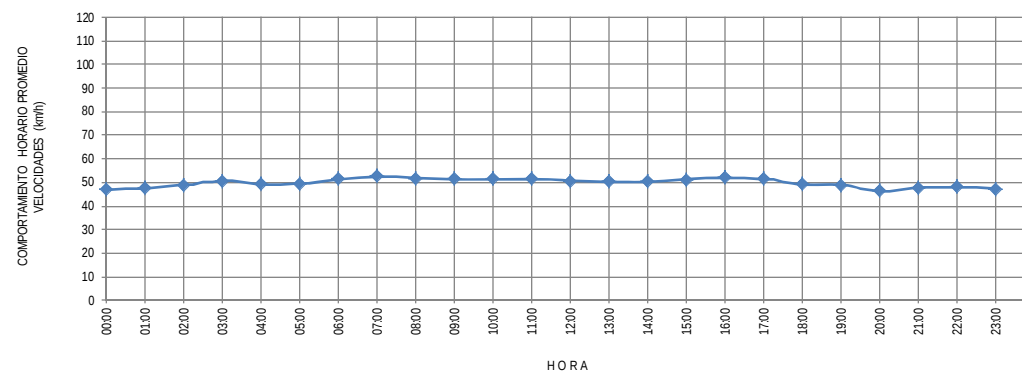
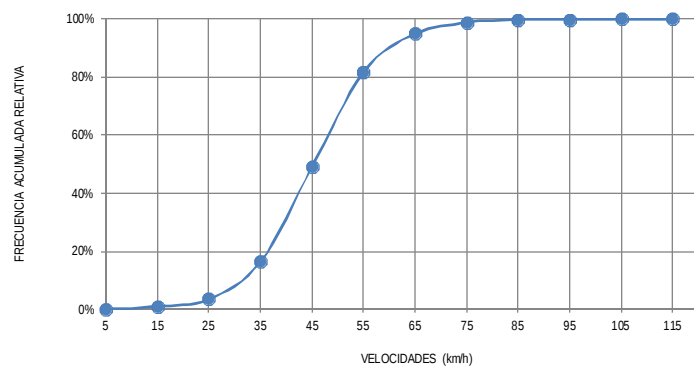
CLAVE: 07092

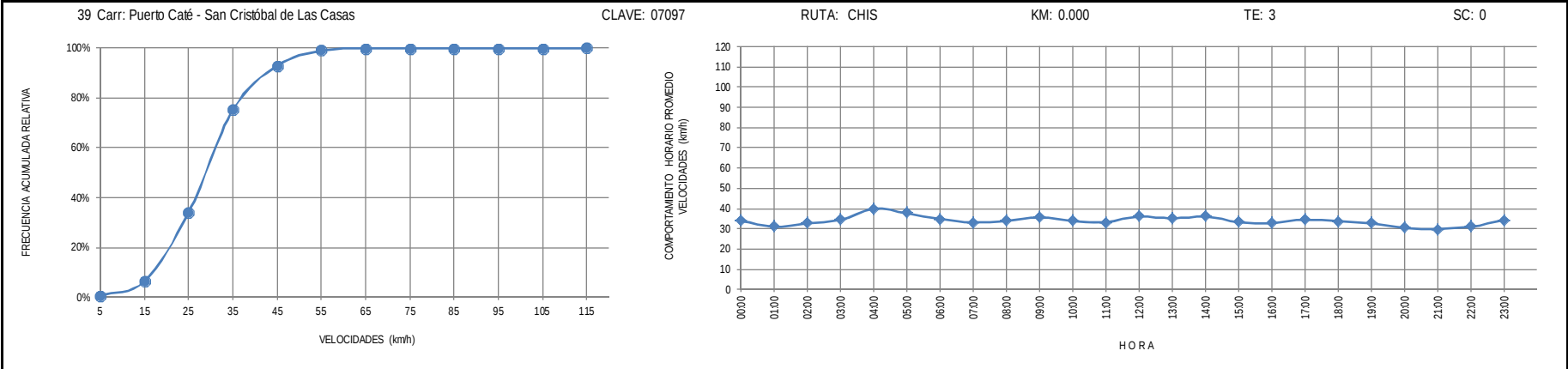
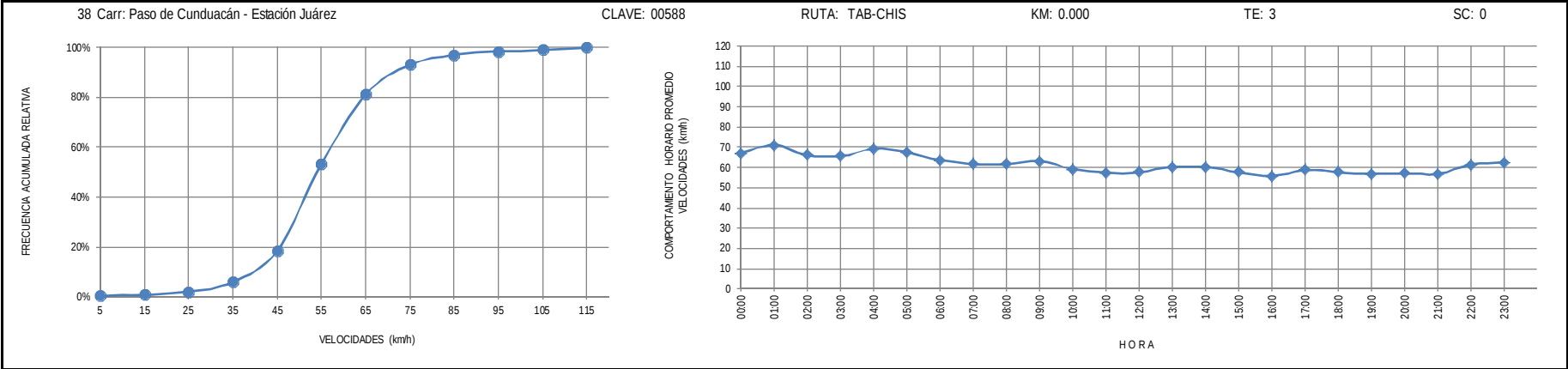
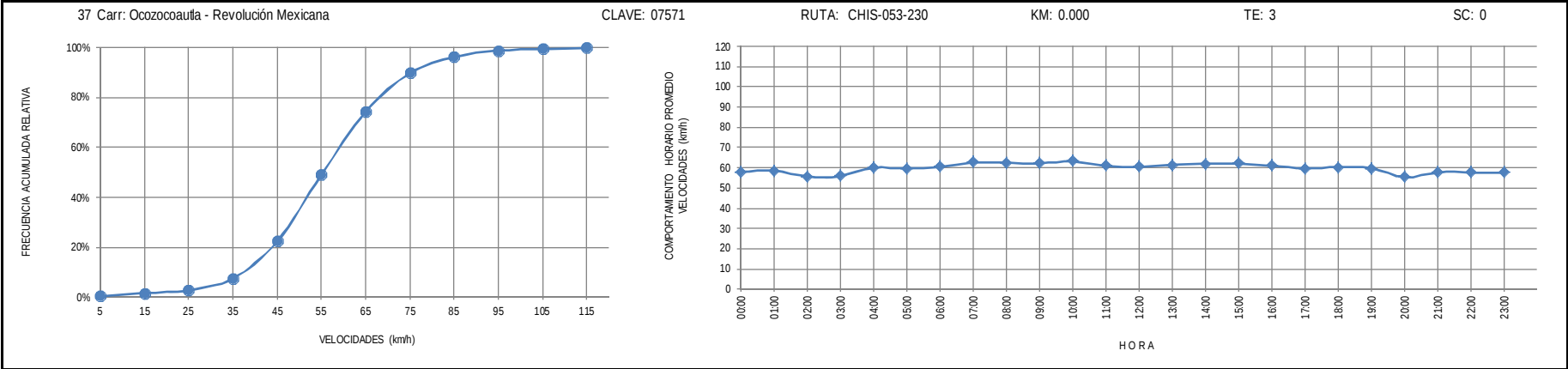
ruta: CHIS

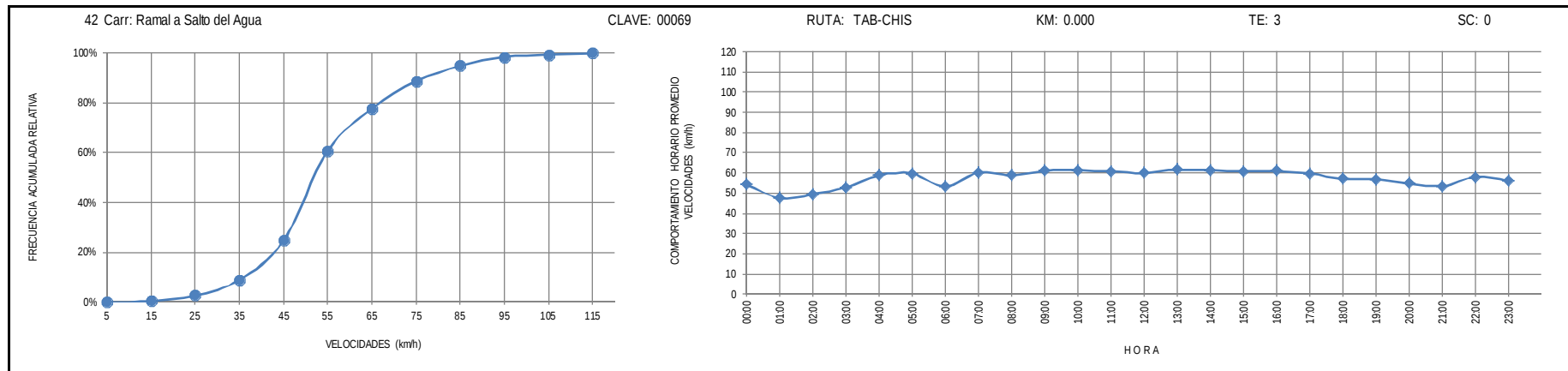
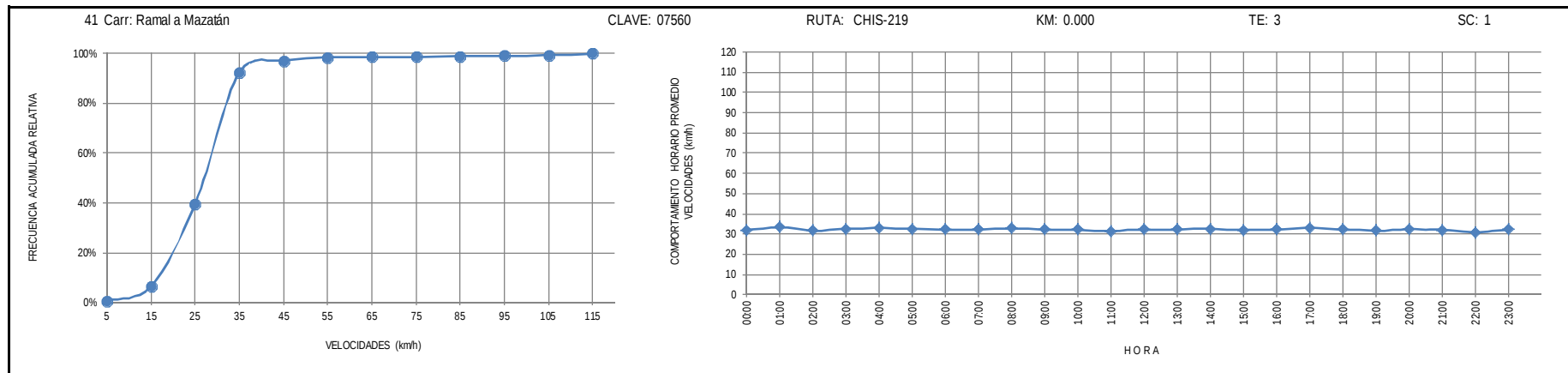
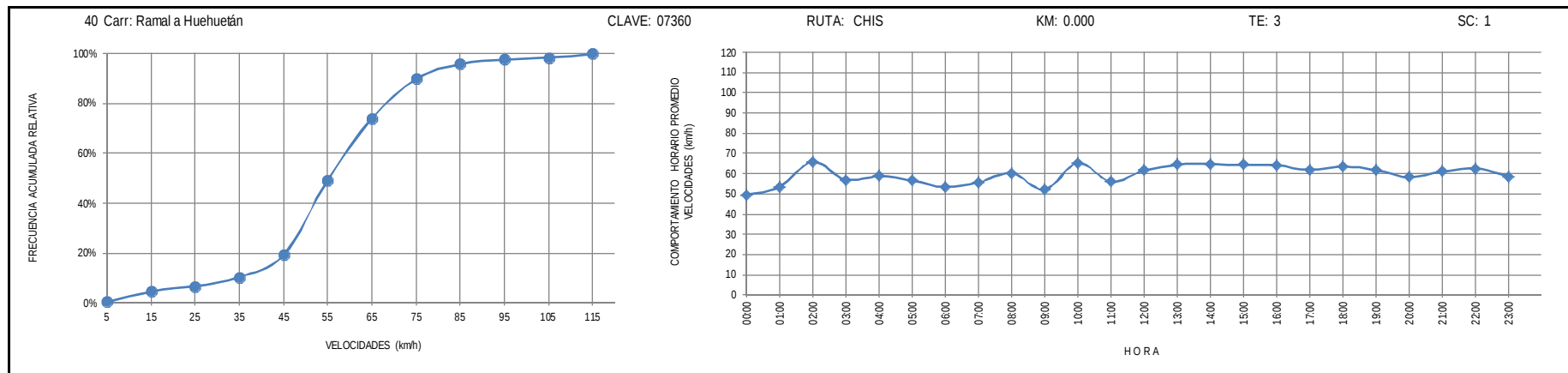
KM: 0.000

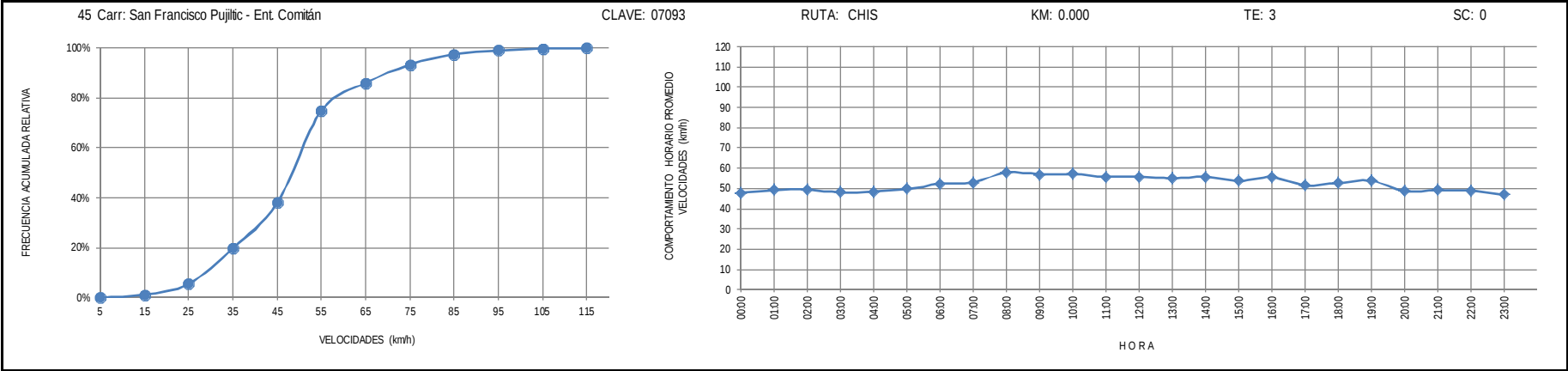
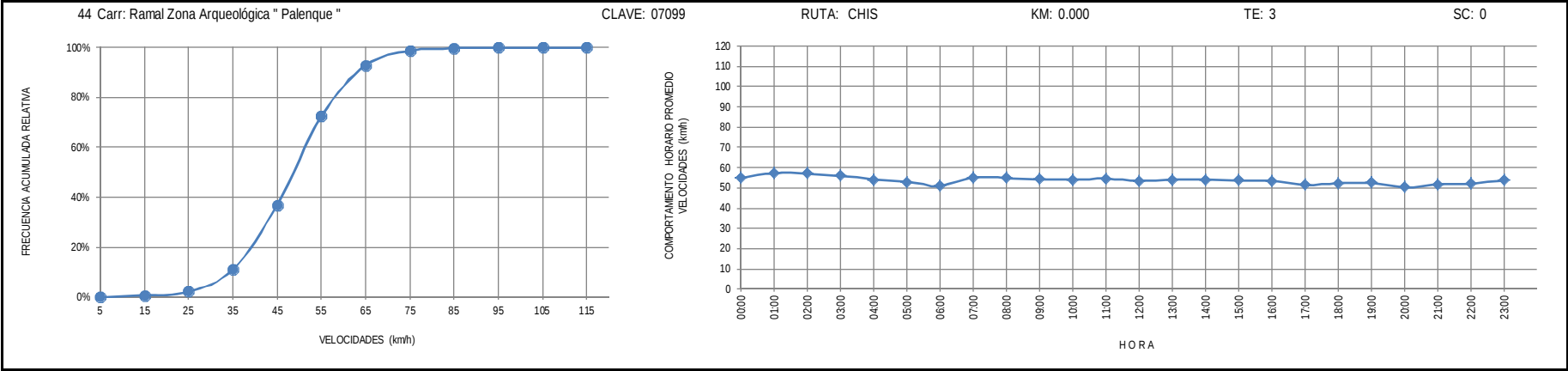
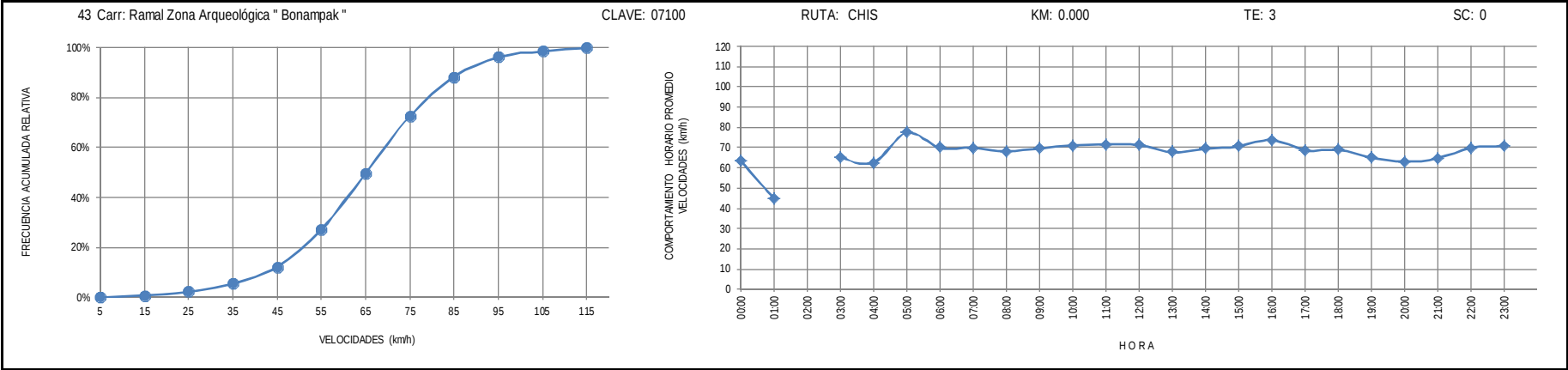
TE: 3

SC: 0









46 Carr: Tapachula - Nueva Alemania

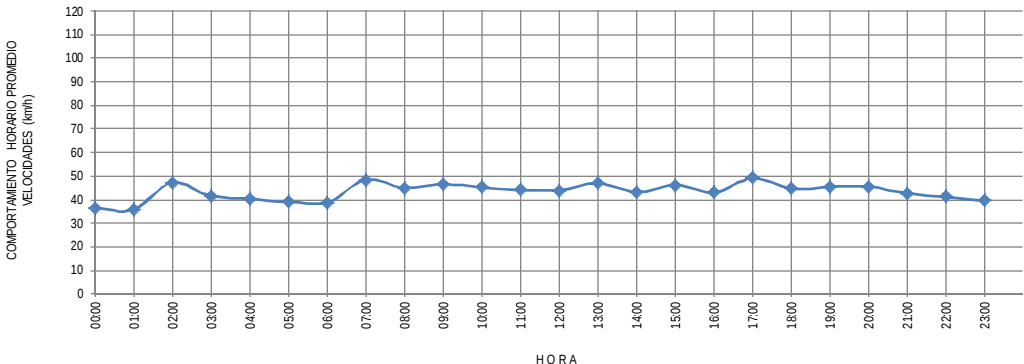
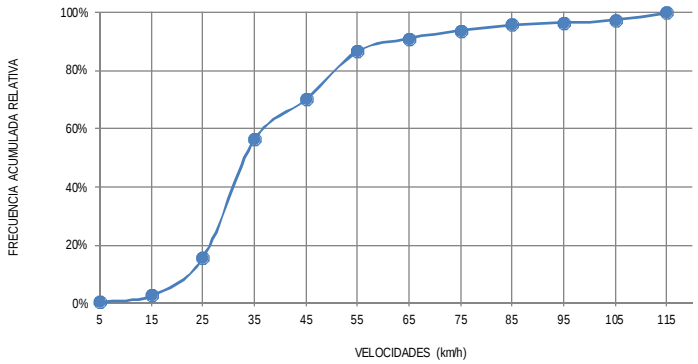
CLAVE: 07581

ruta: CHIS-229

KM: 0.000

TE: 3

SC: 0



47 Carr: Temo - Tila

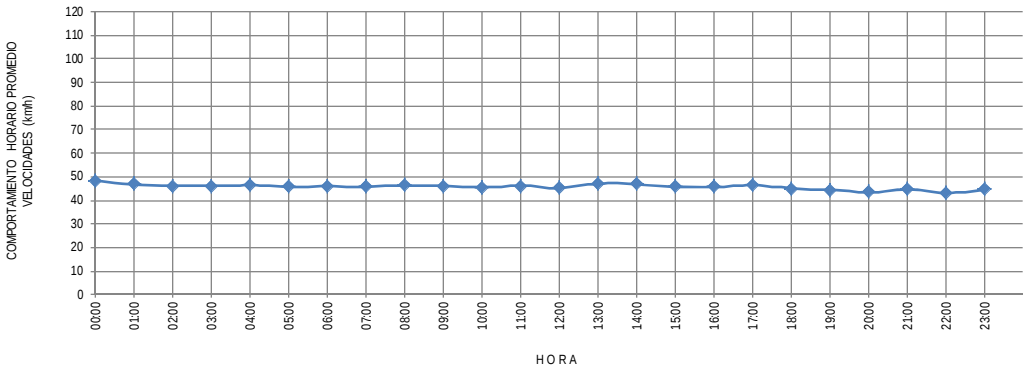
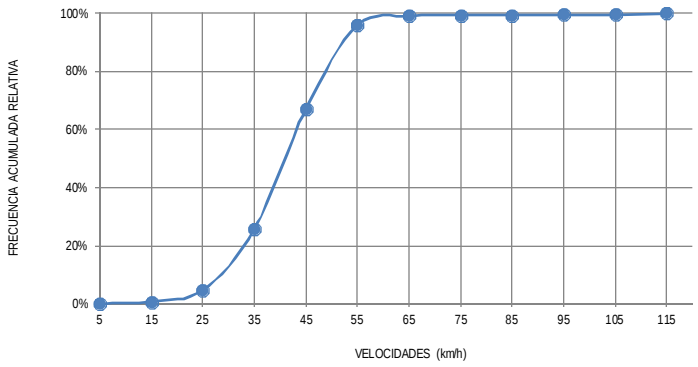
CLAVE: 07090

ruta: CHIS

KM: 0.000

TE: 3

SC: 0



48 Carr: Tierra y Libertad - Ent. Dr. Domingo Chanona

CLAVE: 07096

ruta: CHIS

KM: 0.000

TE: 3

SC: 0

