

MS-040 - MATO GROSSO DO SUL

PMI № 01/2023

PLANTA CHAVE

[illegible]

MS-040 - MATO GROSSO DO SUL

PMI Nº 01/2023

PLANTA CHAVE

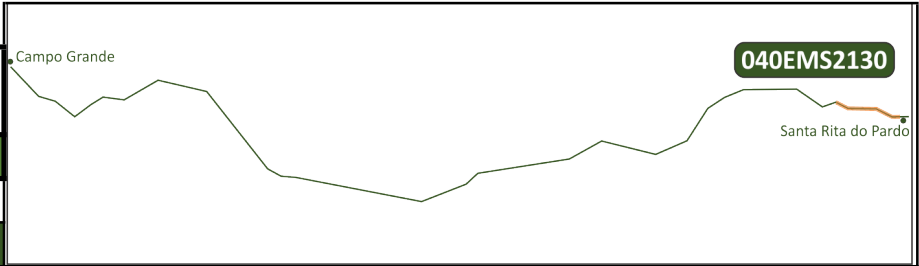
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PLANTA CHAVE

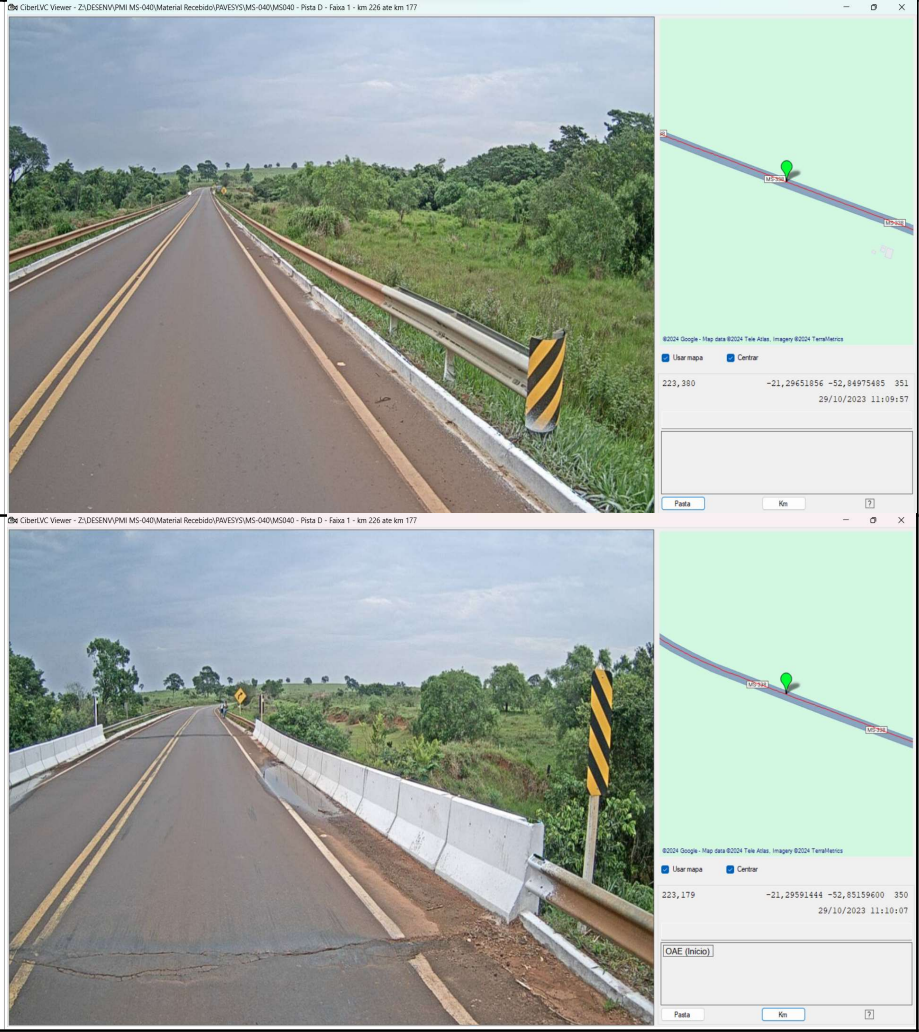
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS2130 - KM 224,4 a KM 209,9										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	223,380	223,179		X		0,201	21,29651856	52,84975485	21,29591444	52,851596
Concreto	223,179	223,143	X			0,036	21,29591444	52,851596	21,29580448	52,8519288

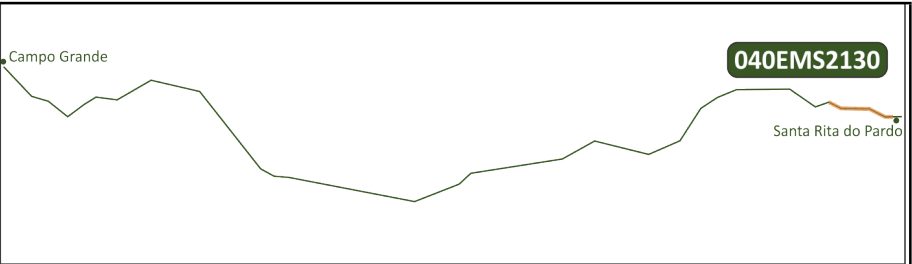


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CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS2130 - KM 224,4 a KM 209,9										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	223,143	223,049		X		0,094	21,29580448	52,8519288	21,29551865	52,85277639
Metálica	217,839	217,365		X		0,474	21,86885462	52,89164353	21,26707734	52,89579028

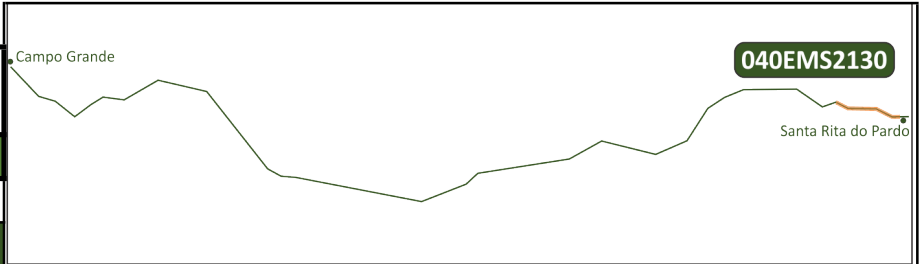


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PLANTA CHAVE

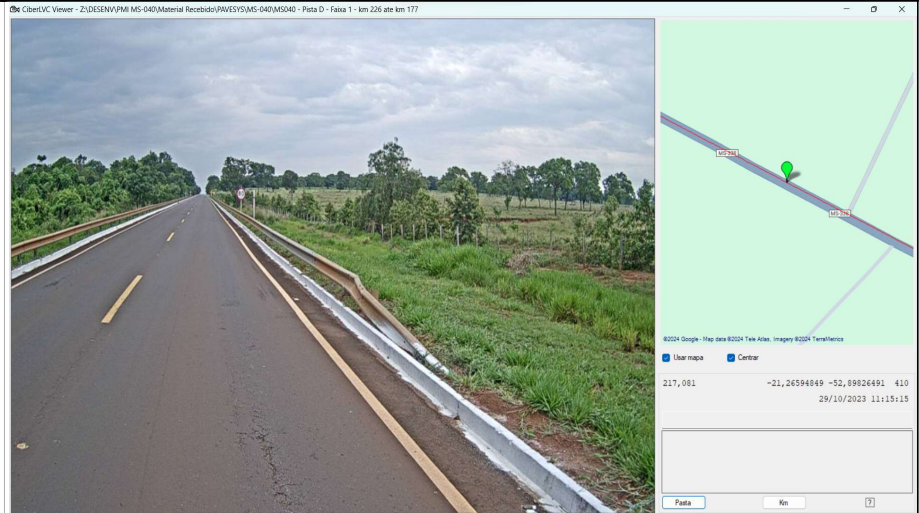
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



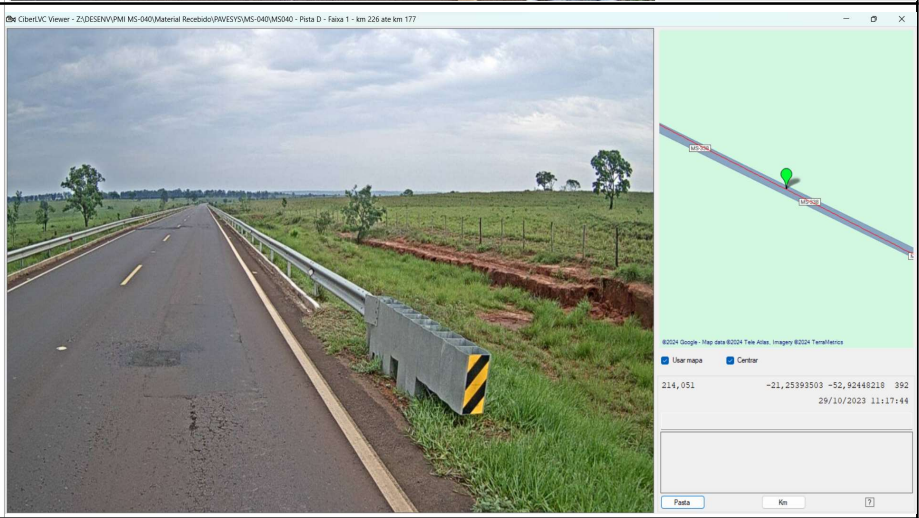
SRE 040EMS2130 - KM 224,4 a KM 209,9										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	217,081	216,782		X		0,299	21,26594849	52,89826491	21,26476462	52,90083996
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Metálica	214,051	213,637	X			0,414	21,25393503	52,92448218	21,25229734	52,92806526
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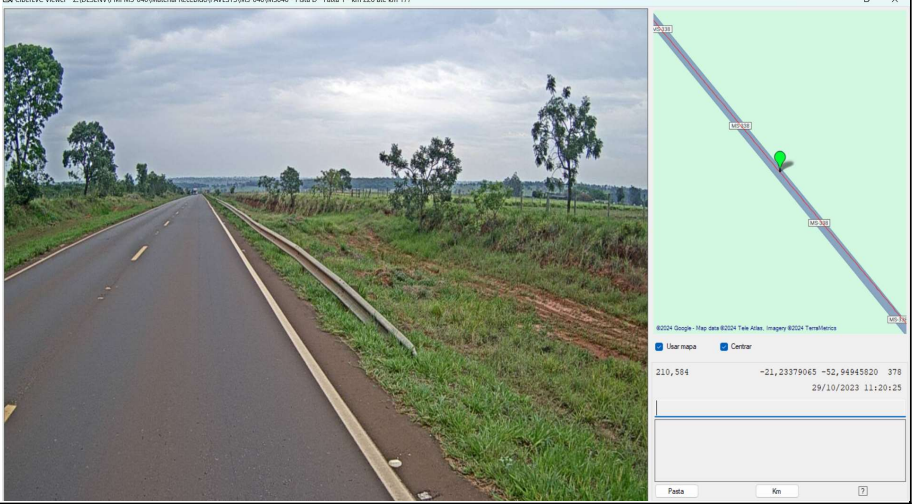
CADASTRO GERAL DO SISTEMA RODOVIÁRIO										
DEFENSAS - SENTIDO DECRESCENTE										
SRE 040EMS2130 - KM 224,4 a KM 209,9										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude
Metálica	210,584	209,969		X		0,615	21,23379065	52,94945820	21,22964297	52,95340557

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Fotografia Georreferenciada

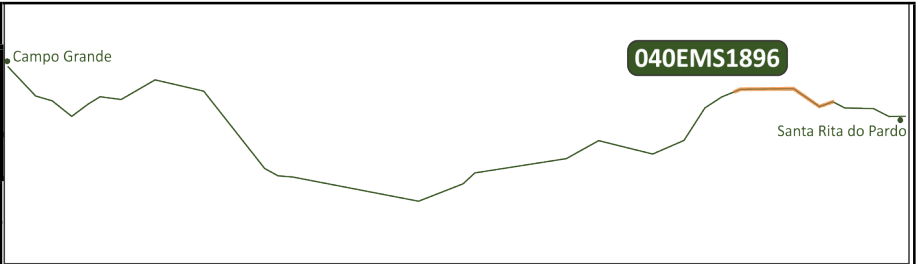


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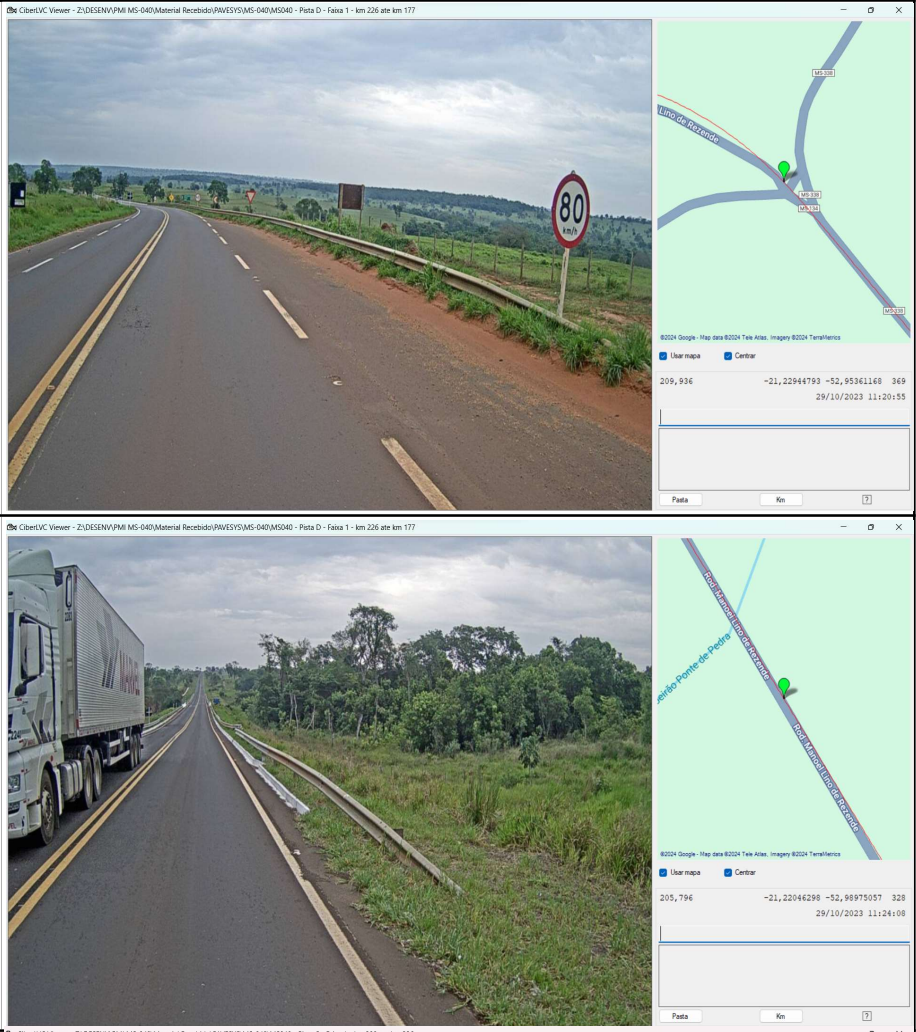
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS1896 - KM 209,9 a KM 186,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	209,936	209,566		X		0,370	21,22944793	52,95361168	21,22781312	52,95668356
Metálica	205,782	205,597			X	0,185	21,22050863	52,98978265	21,21890538	52,99088418

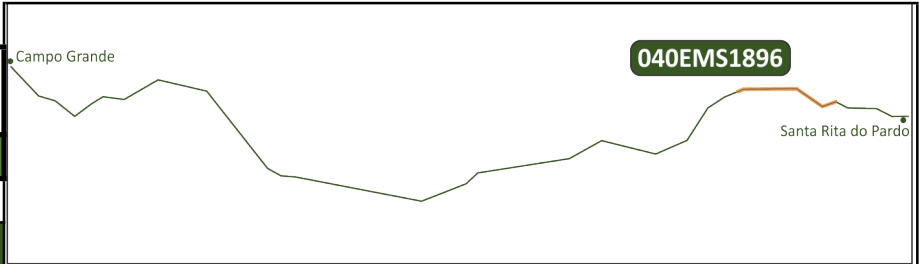


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CADASTRO GERAL DO SISTEMA RODOVIÁRIO
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SRE 040EMS1896 - KM 209,9 a KM 186,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Concreto	205,597	205,57	X			0,027	21,21909857	52,99075164	21,21890538	52,99088418
Metálica	205,57	205,366			X	0,204	21,21890538	52,99088418	21,21719579	52,99198619

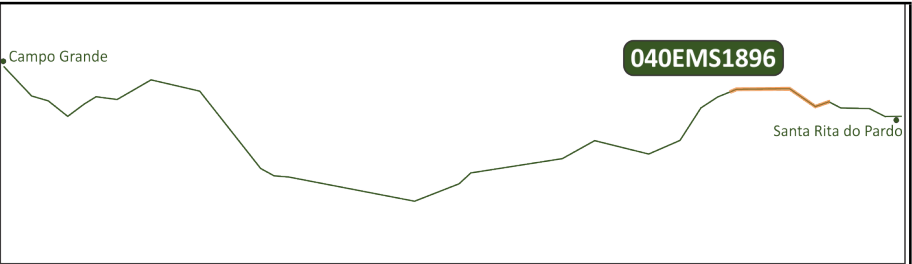


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CADASTRO GERAL DO SISTEMA RODOVIÁRIO
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SRE 040EMS1896 - KM 209,9 a KM 186,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	200,702	200,624			X	0,078	21,18169871	53,0161705	21,18108208	53,01657659
Metálica	199,943	199,478			X	0,465	21,1760433	53,02031629	21,17395391	53,02414591

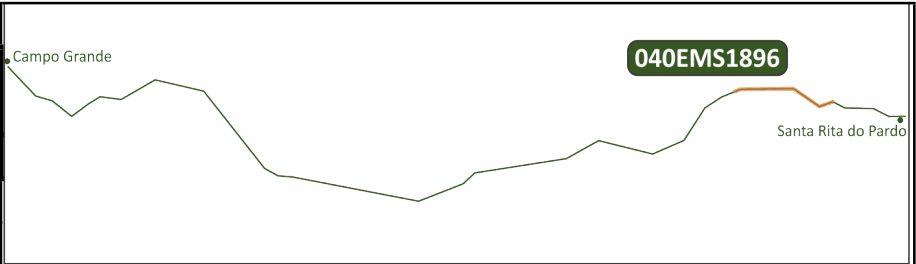


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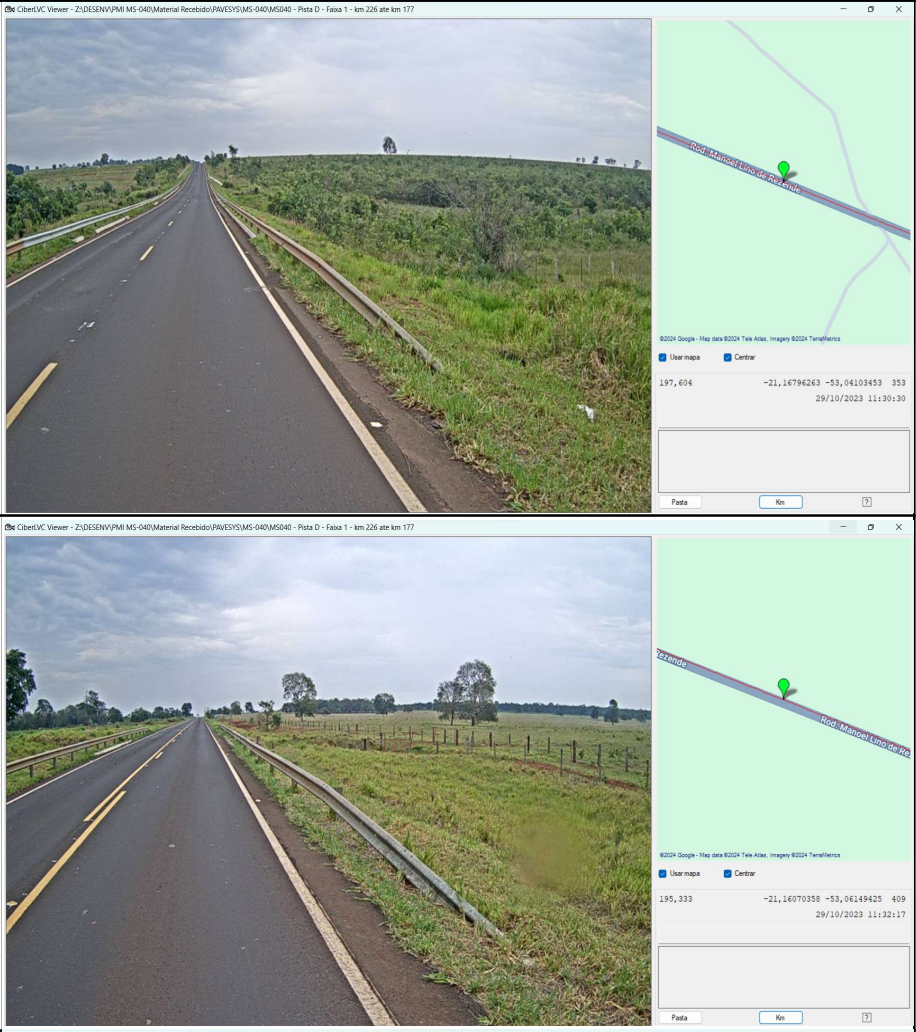
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS1896 - KM 209,9 a KM 186,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	197,604	197,402		X		0,202	21,16796263	53,04103453	21,16731856	53,0428554
Metálica	195,333	195,252		X		0,081	21,16070358	53,06149425	21,16048922	53,06210160

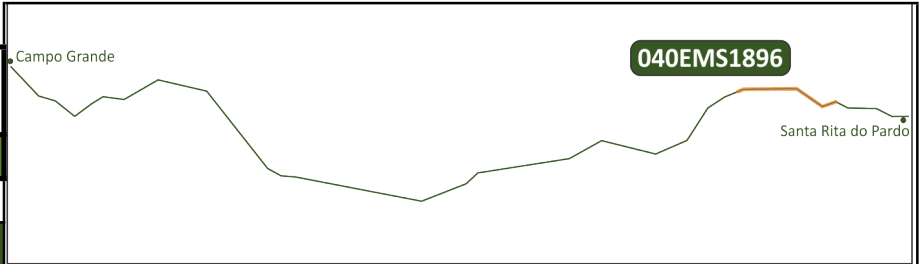


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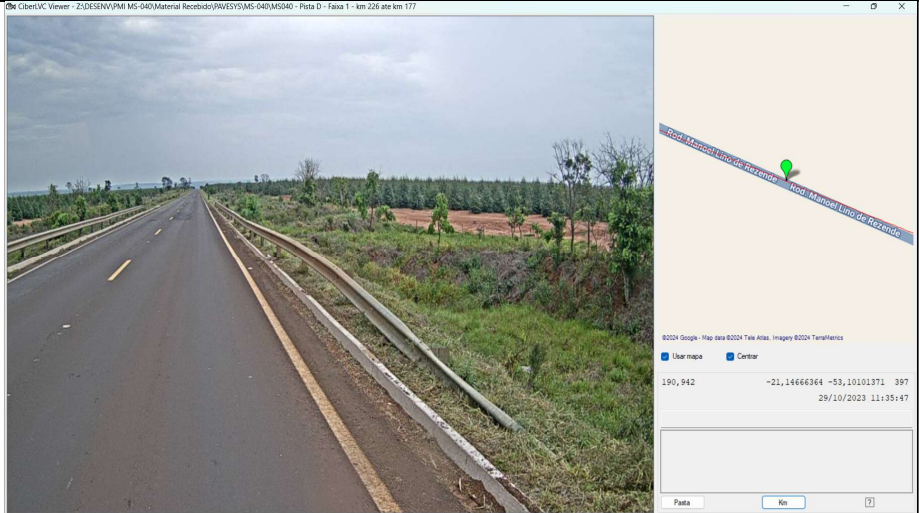
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



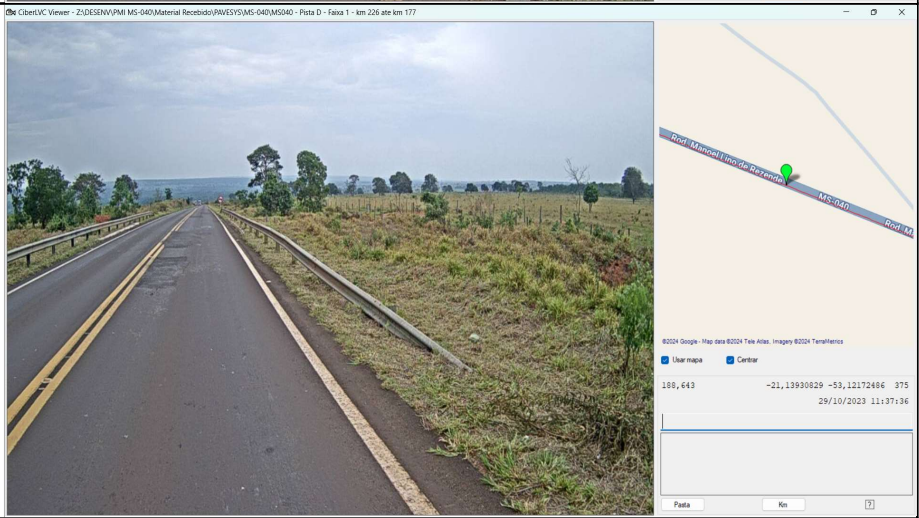
SRE 040EMS1896 - KM 209,9 a KM 186,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	190,942	190,858		X		0,084	21,14666364	53,10101371	21,14638965	53,10178663
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Metálica	188,643	188,56		X		0,083	21,13930829	53,12172486	21,13904314	53,12247232
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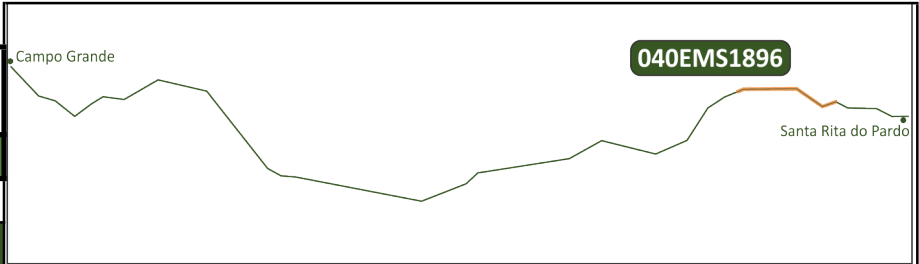


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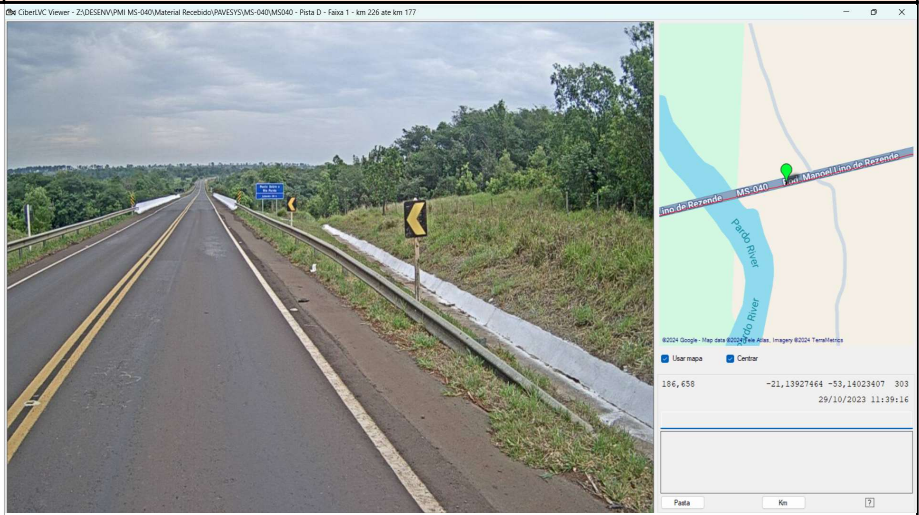
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



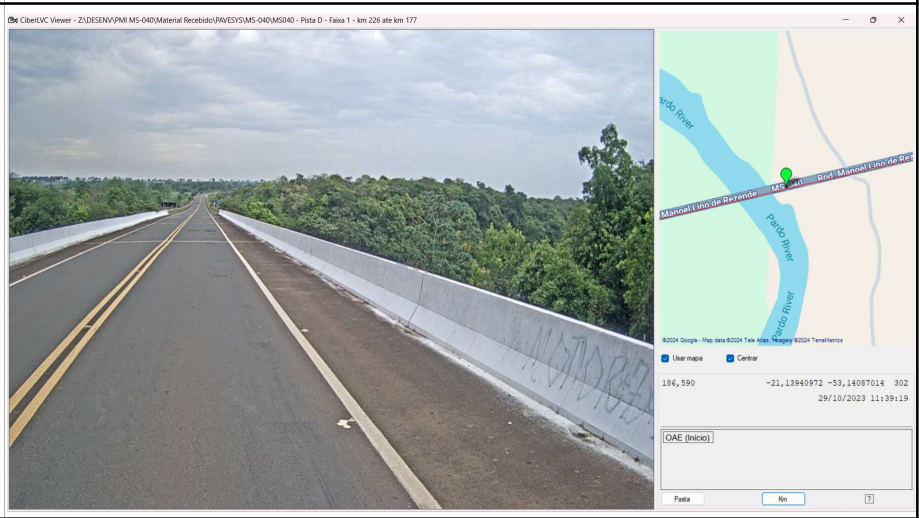
SRE 040EMS1896 - KM 209,9 a KM 186,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	186,658	186,59	X			0,068	21,13927464	53,14023407	21,13940972	53,14087014
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Concreto	186,59	186,463	X			0,127	21,13940972	53,14087014	21,13966008	53,14204534
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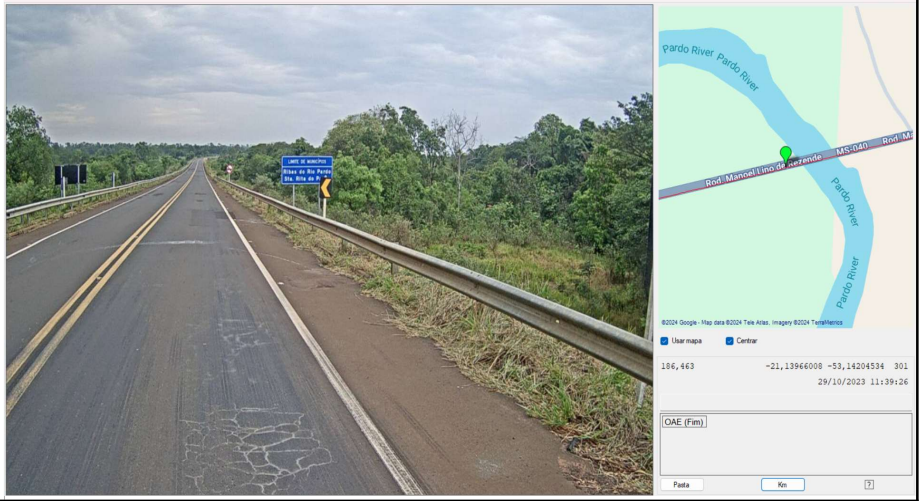
CADASTRO GERAL DO SISTEMA RODOVIÁRIO										
DEFENSAS - SENTIDO DECRESCENTE										
SRE 040EMS1896 - KM 209,9 a KM 186,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude
Metálica	186,463	186,056	X			0,407	21,13966008	53,14204534	21,14047457	53,14586495

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Fotografia Georreferenciada

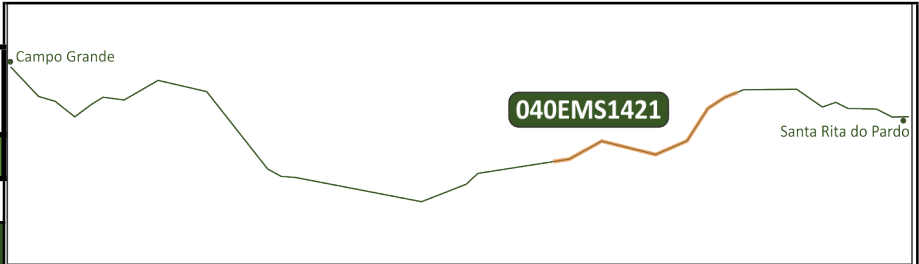


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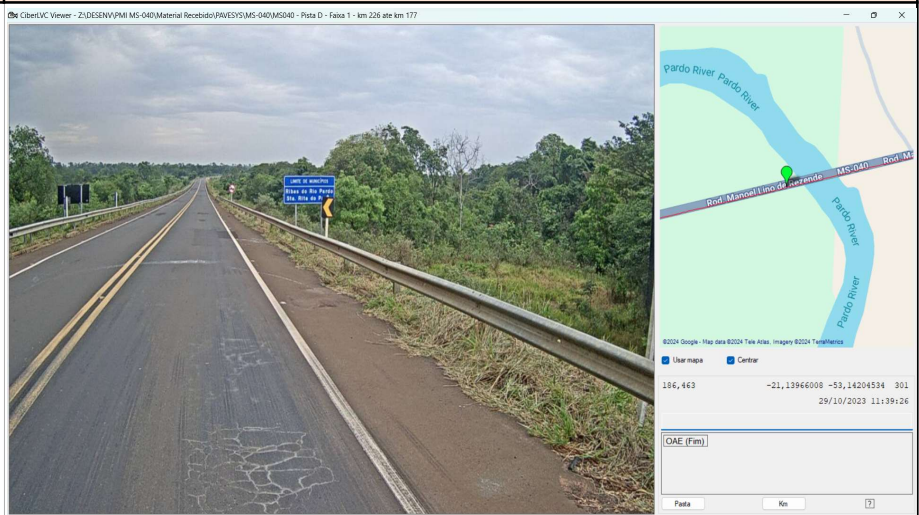
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



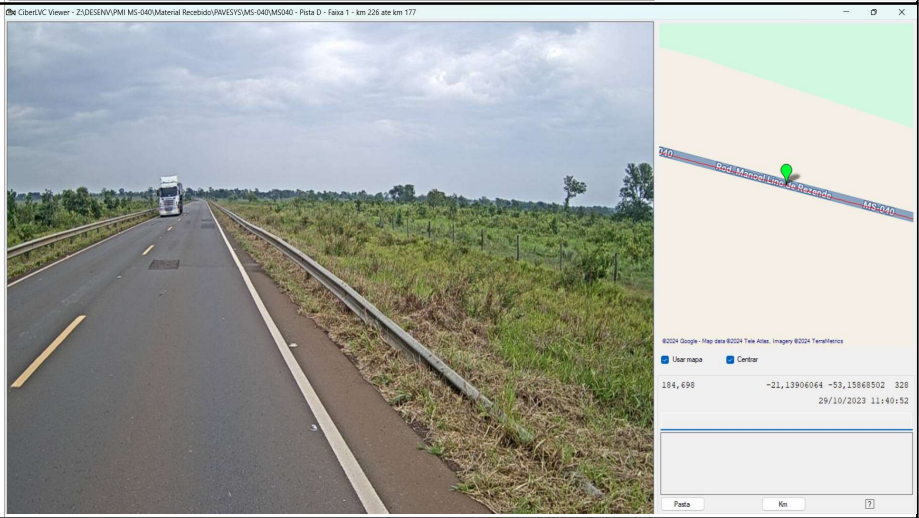
SRE 040EMS1421 - KM 186,5 a KM 139,0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	186,463	186,056		X		0,407	21,13966008	53,14204534	21,14047457	53,14586495
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Metálica	184,698	183,978		X		0,720	21,13906064	53,15868502	21,13750165	53,16542144
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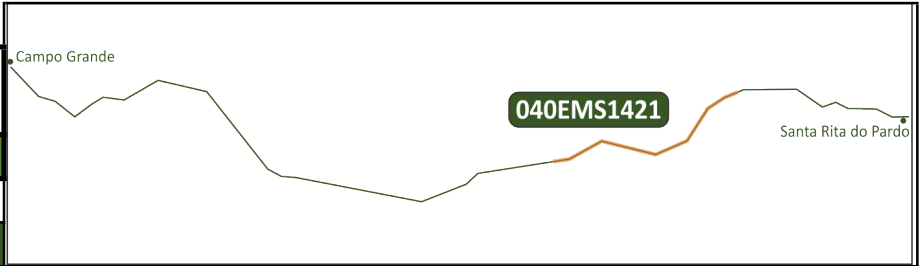


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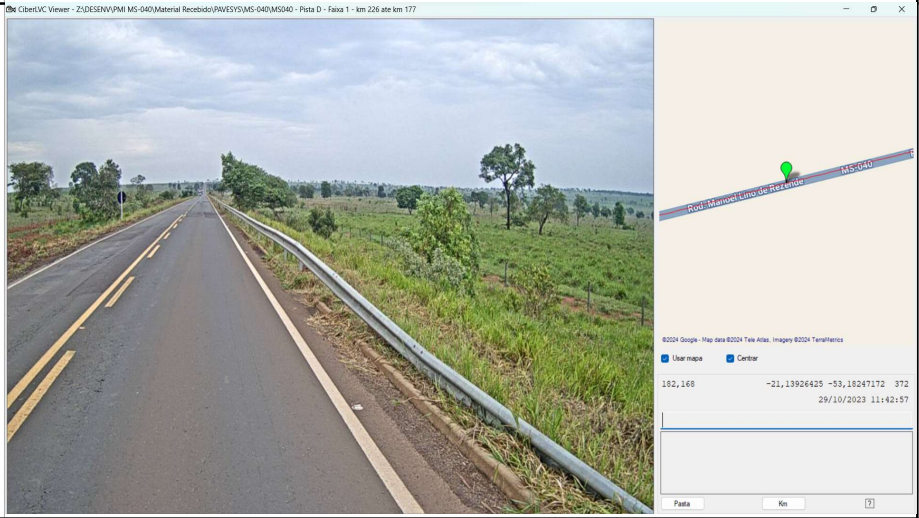
SRE 040EMS1421 - KM 186,5 a KM 139,0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	183,62	183,368	X			0,252	21,13684839	53,1687933	21,13686078	53,17120821
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Metálica	182,168	181,709	X			0,459	21,13926425	53,18247172	21,14021714	53,1867668
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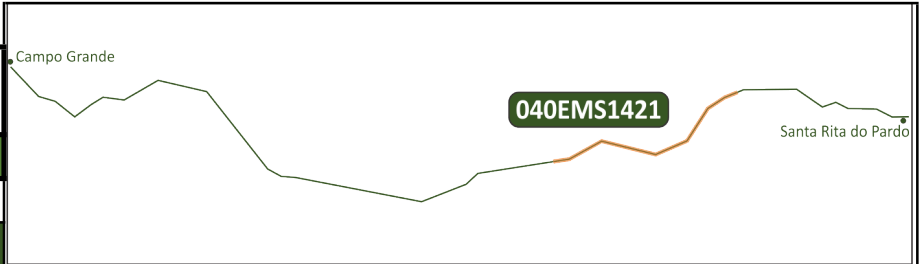


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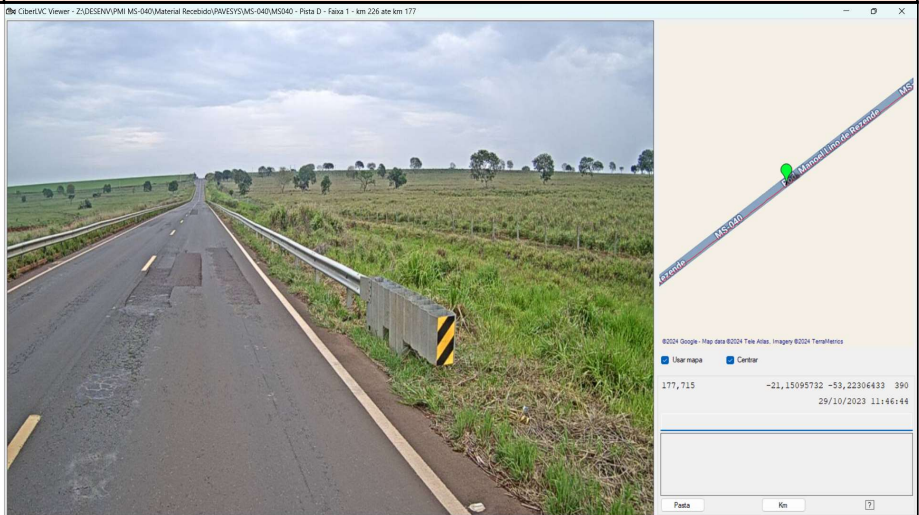
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



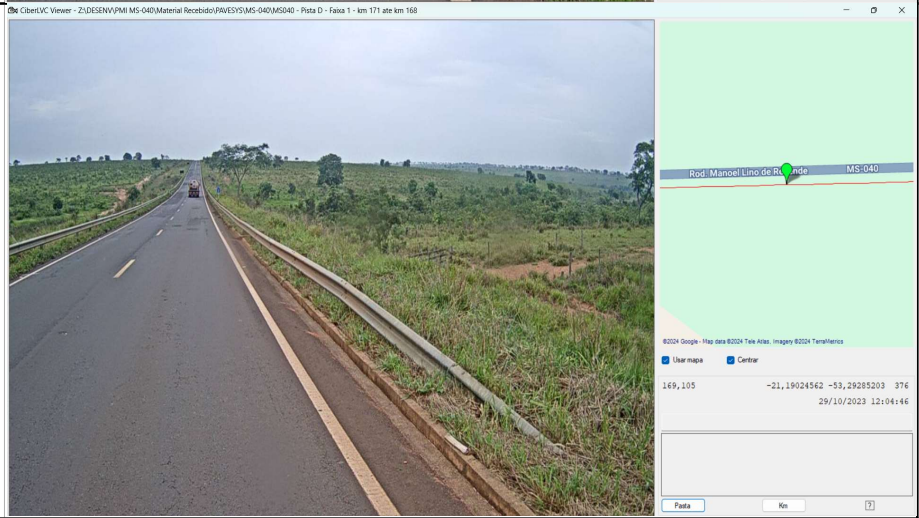
SRE 040EMS1421 - KM 186,5 a KM 139,0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	177,715	177,453		X		0,262	21,15095732	53,22306433	21,15233876	53,22509502
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Metálica	169,105	168,841			X	0,264	21,19024562	53,29285203	21,190297	53,29525667
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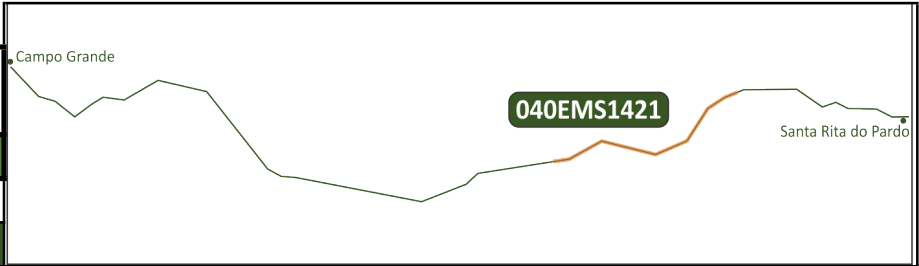


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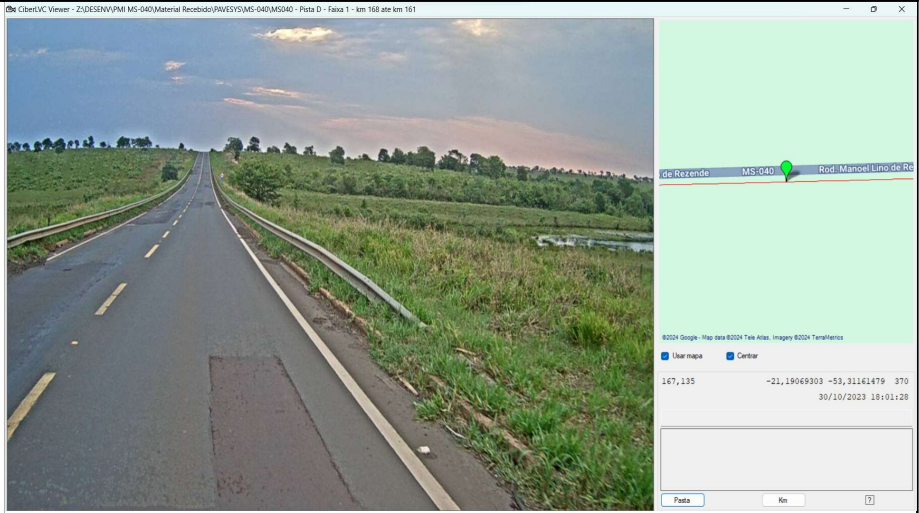
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



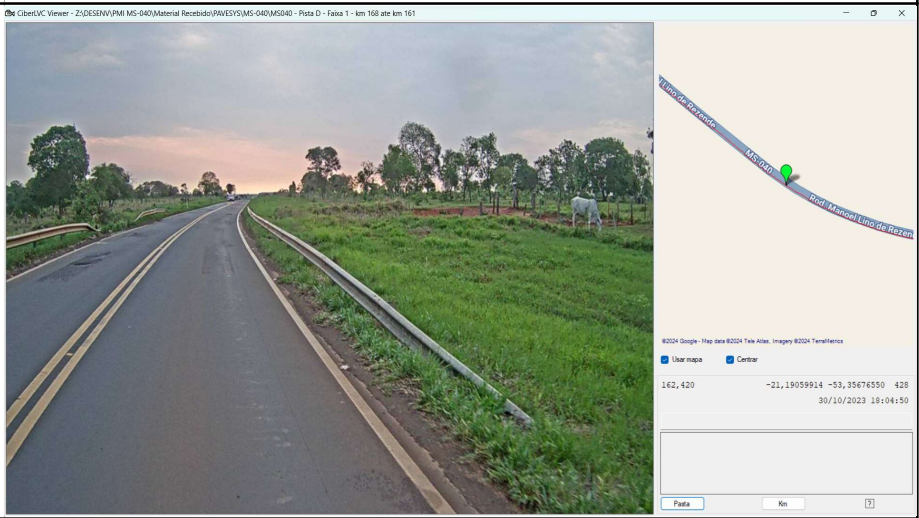
SRE 040EMS1421 - KM 186,5 a KM 139,0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	167,135	166,903		X		0,232	21,19069303	53,31161479	21,19073821	53,31385387
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Metálica	162,420	162,340		X		0,080	21,19059914	53,3567655	21,1901923	53,35738154
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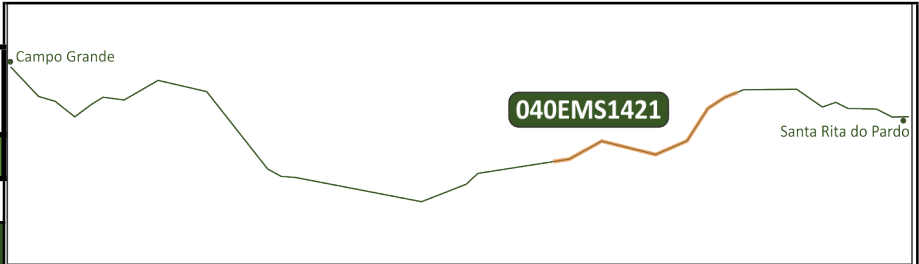


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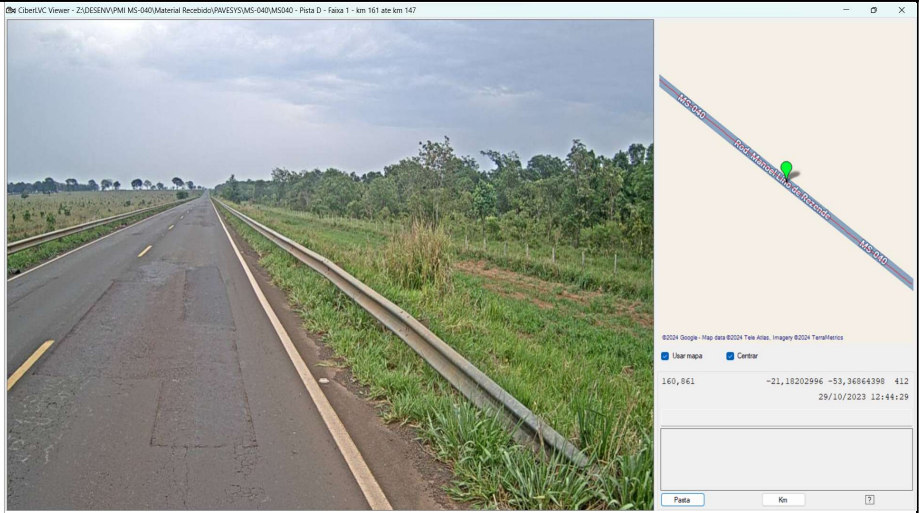
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



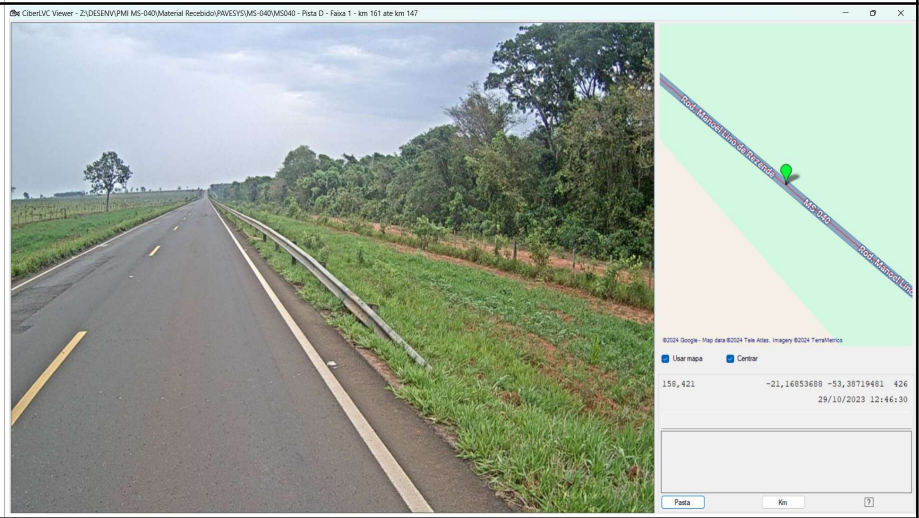
SRE 040EMS1421 - KM 186,5 a KM 139,0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	160,861	160,366			X	0,495	21,18202996	53,36864398	21,17931742	53,37241895
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Metálica	158,421	157,437		X		0,984	21,16853688	53,38719481	21,16298653	53,39460597
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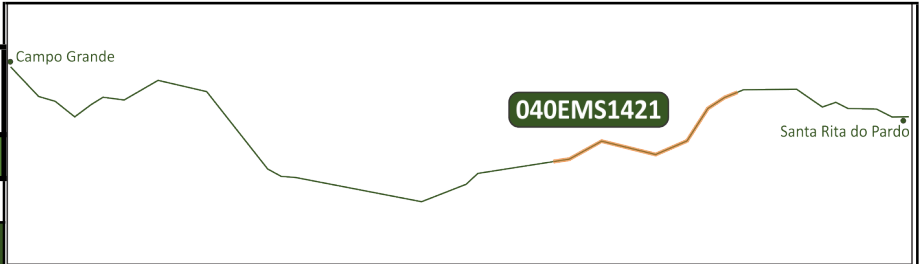


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SRE 040EMS1421 - KM 186,5 a KM 139,0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	155,974	155,057		X		0,917	21,15475318	53,40561544	21,14959634	53,41251556
Metálica	154,200	153,794			X	0,406	21,14488962	53,41908506	21,14268878	53,42220991

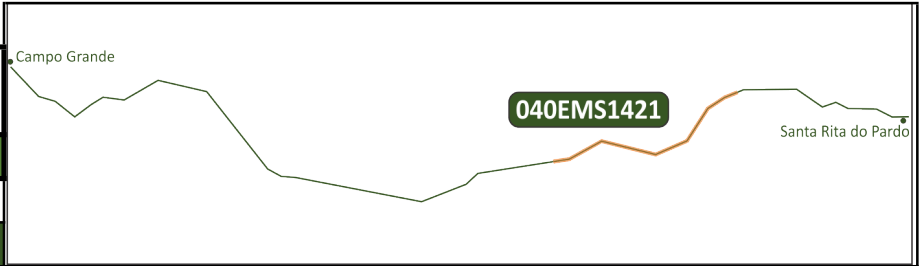


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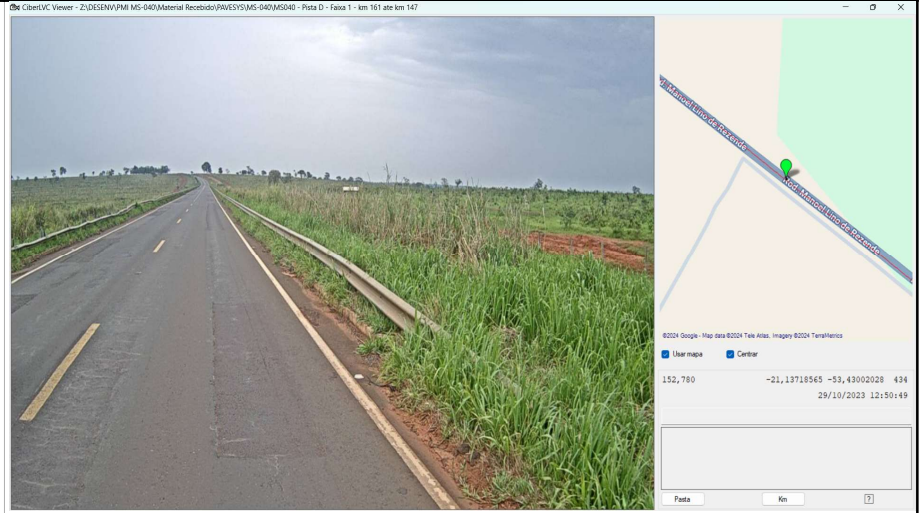
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
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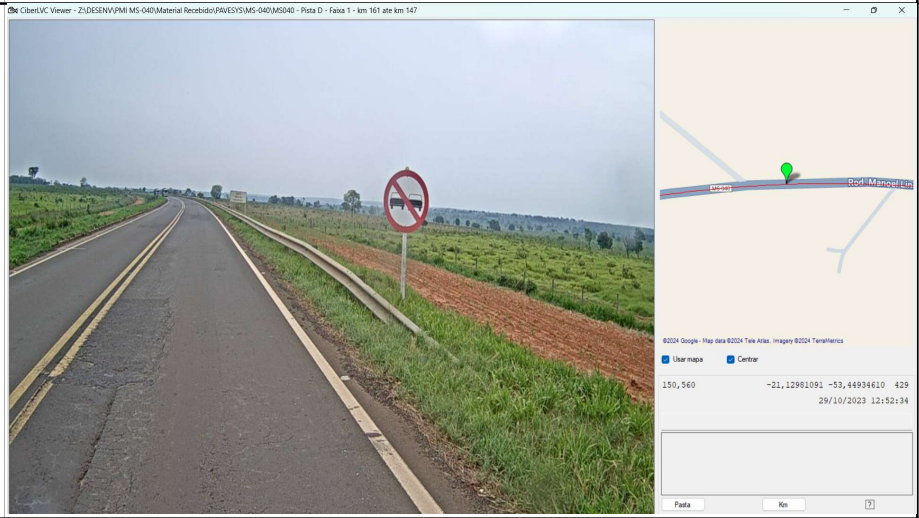
SRE 040EMS1421 - KM 186,5 a KM 139,0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	152,78	152,316		X		0,464	21,13718565	53,43002028	21,13466407	53,43359585
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Metálica	150,56	149,959		X		0,601	21,12981091	53,44934610	21,13063872	53,45505031
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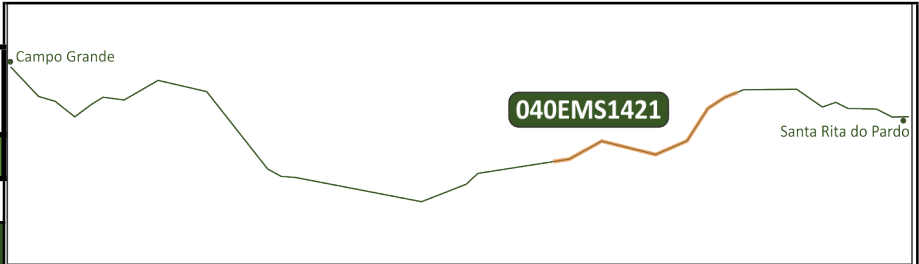


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PLANTA CHAVE

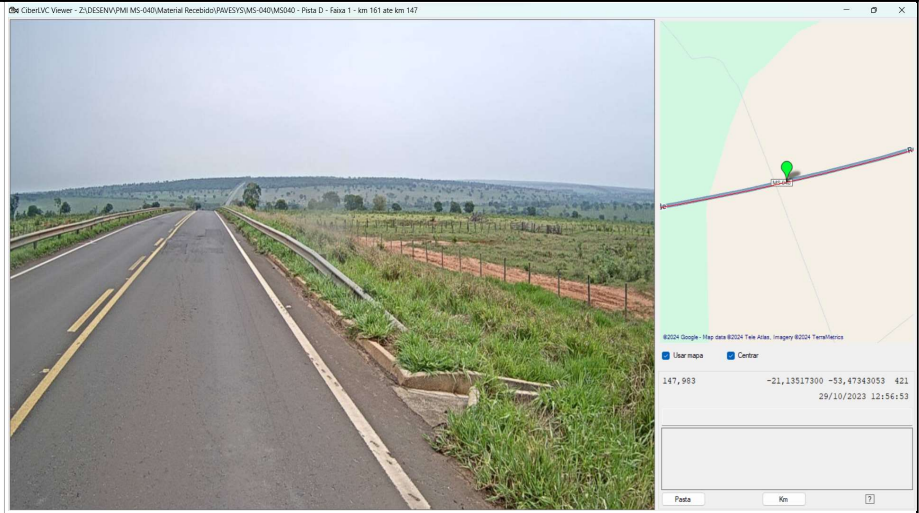
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



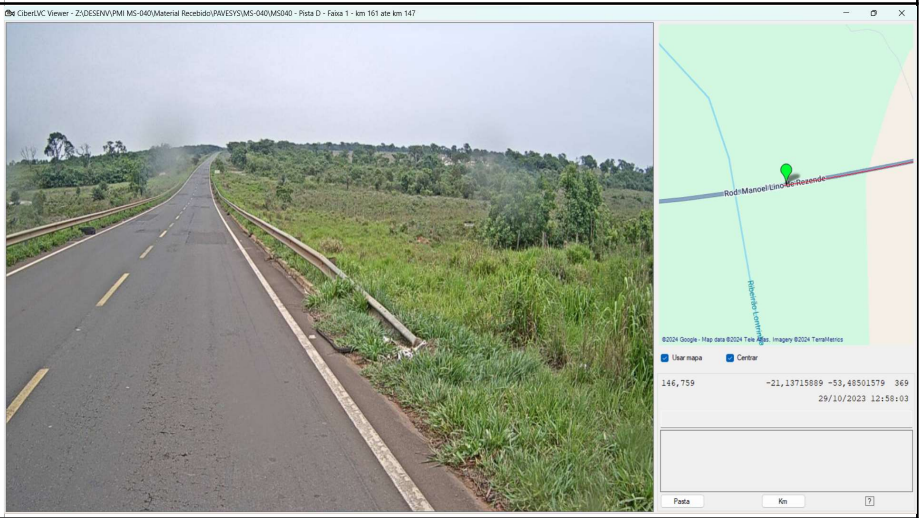
SRE 040EMS1421 - KM 186,5 a KM 139,0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	147,983	147,759		X		0,224	21,13517300	53,47343053	21,13559008	53,4755546
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Metálica	146,777	146,618		X		0,159	21,13717127	53,48503449	21,13738513	53,48654843
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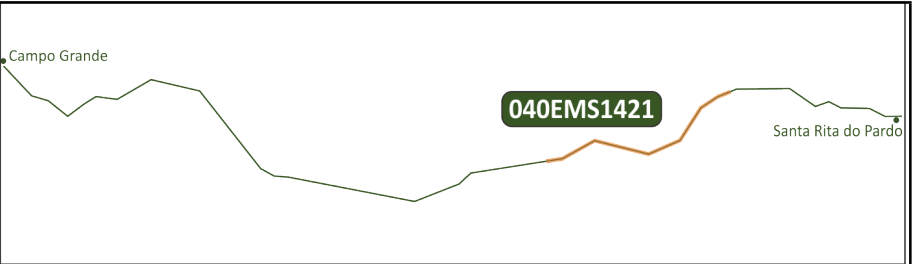


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PLANTA CHAVE

CADASTRO GERAL DO SISTEMA RODOVIÁRIO										
DEFENSAS - SENTIDO DECRESCENTE										
SRE 040EMS1421 - KM 186,5 a KM 139,0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude
Metálica	140,669	140,062		X		0,607	21,13482856	53,54292290	21,13345233	53,54855487



Fotografia Georreferenciada

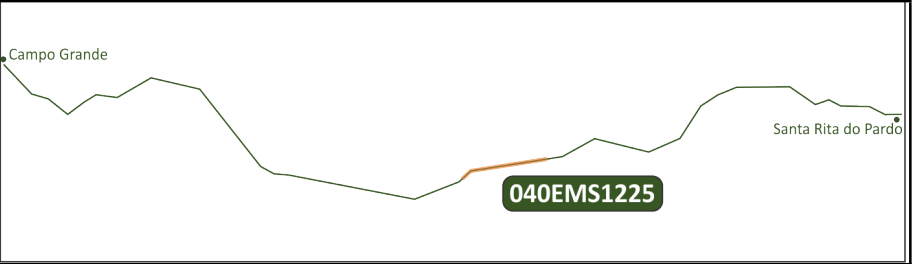


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PLANTA CHAVE

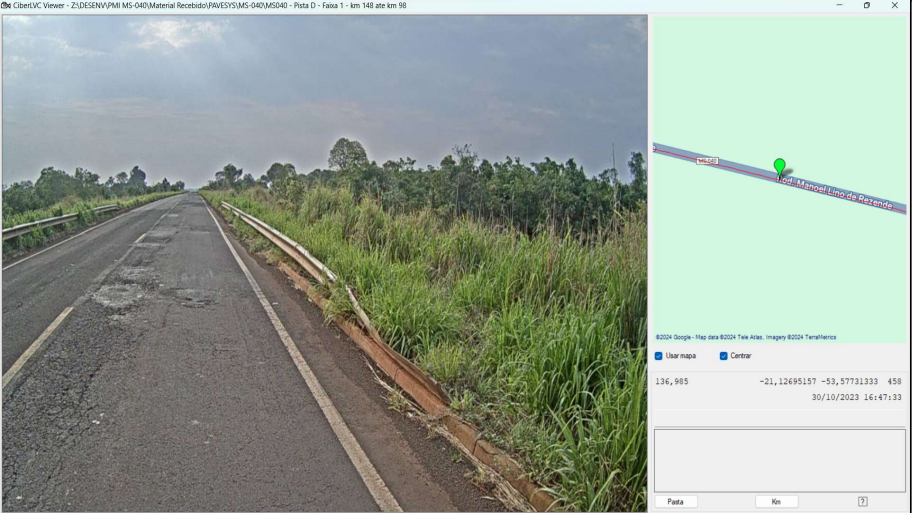
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



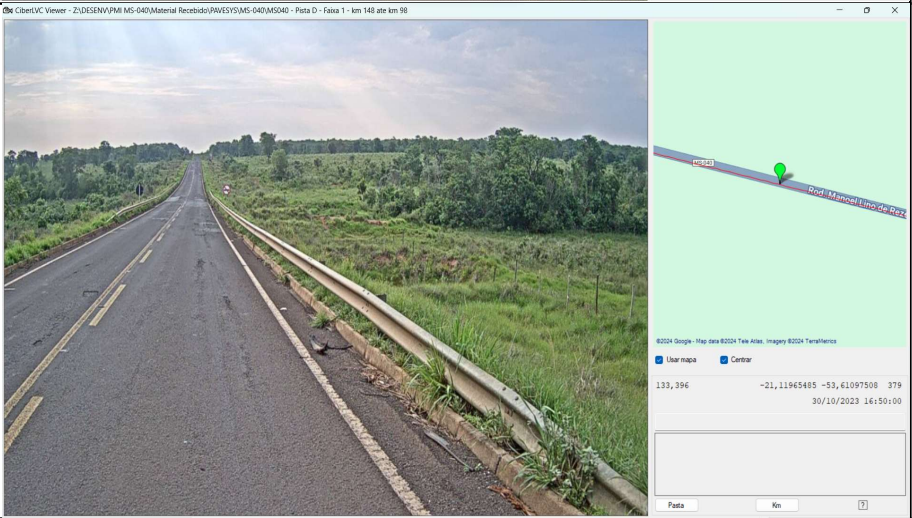
SRE 040EMS1255 - KM 139,0 a KM 119,7										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	136,985	136,934			X	0,051	21,12695157	53,57731333	21,12684483	53,57780276
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Metálica	133,396	133,271		X		0,125	21,11965485	53,61097508	21,11939753	53,61215701
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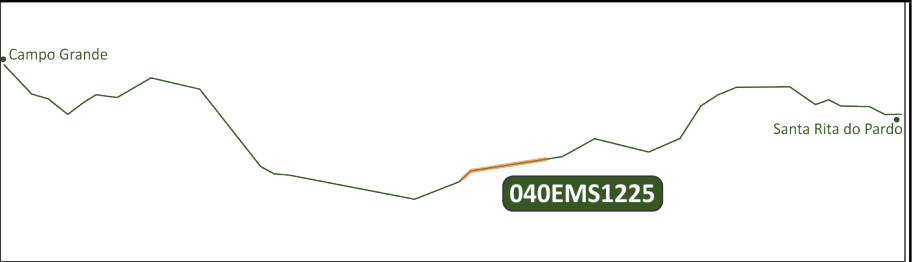


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PLANTA CHAVE

CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS1255 - KM 139,0 a KM 119,7										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	132,235	131,621		X		0,614	21,11729104	53,62184801	21,11603972	53,62760022
Metálica	131,144	131,094			X	0,050	21,11506713	53,63208267	21,1149646	53,63254903

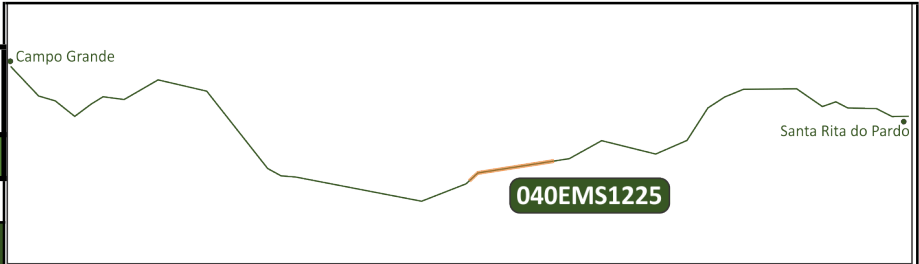


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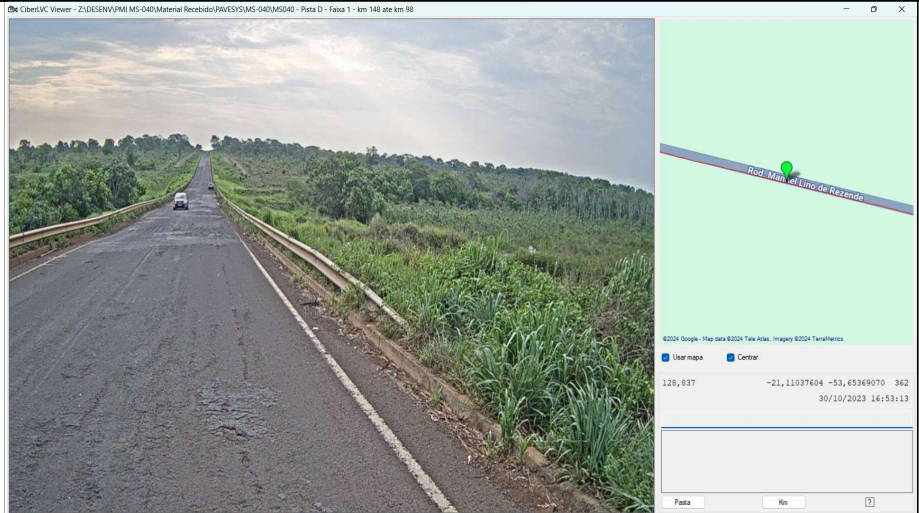
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



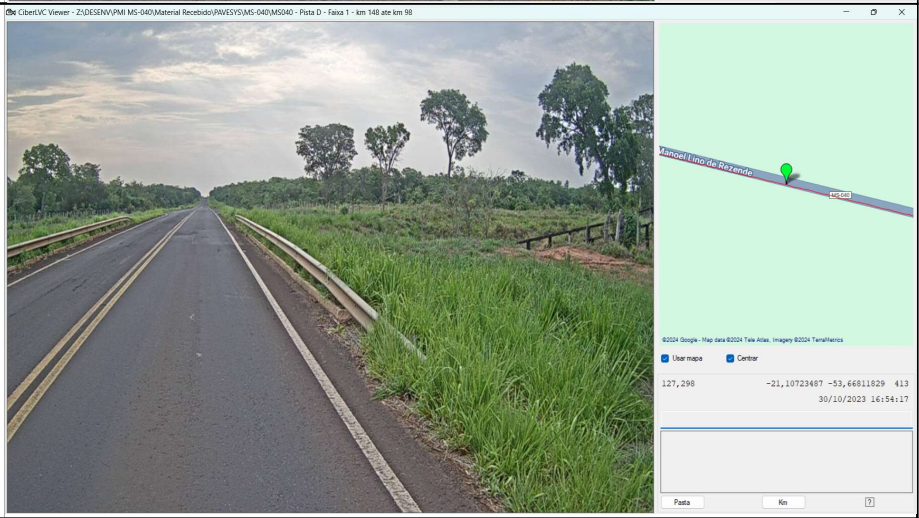
SRE 040EMS1255 - KM 139,0 a KM 119,7										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	128,837	128,698		X		0,139	21,11037604	53,6536907	21,11009811	53,6549926
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Metálica	127,298	127,247		X		0,051	21,10723487	53,66811829	21,10713417	53,66858866
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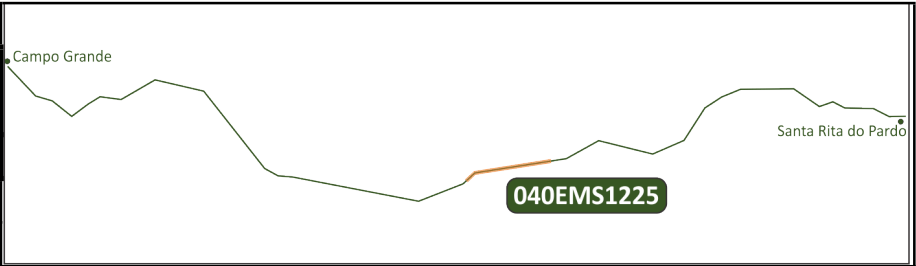


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CADASTRO GERAL DO SISTEMA RODOVIÁRIO										
DEFENSAS - SENTIDO DECRESCENTE										
SRE 040EMS1255 - KM 139,0 a KM 119,7										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude
Metálica	124,659	124,234	X			0,425	21,10186263	53,69283617	21,10099158	53,6968398
Metálica	119,806	119,720		X		0,086	2110549252	53,73711136	21,10579839	53,73796844

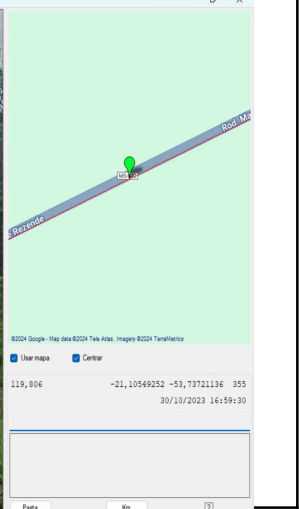


040EMS1225

Fotografia Georreferenciada



124,659 -21,10186263 -53,69283617 435 30/10/2023 16:56:03



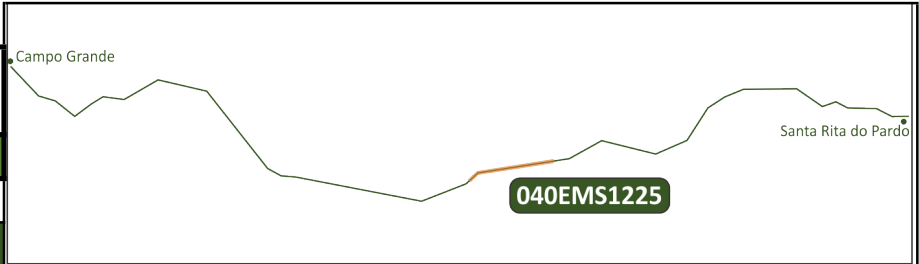
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PLANTA CHAVE

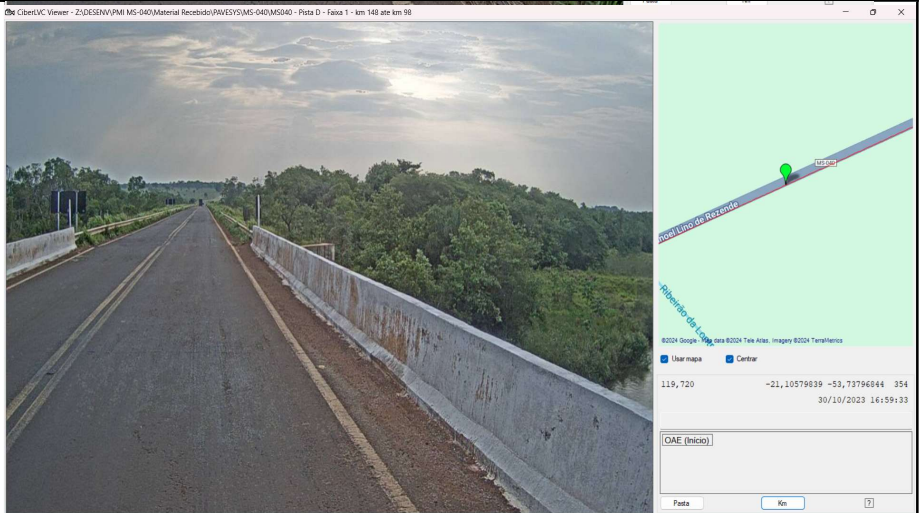
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



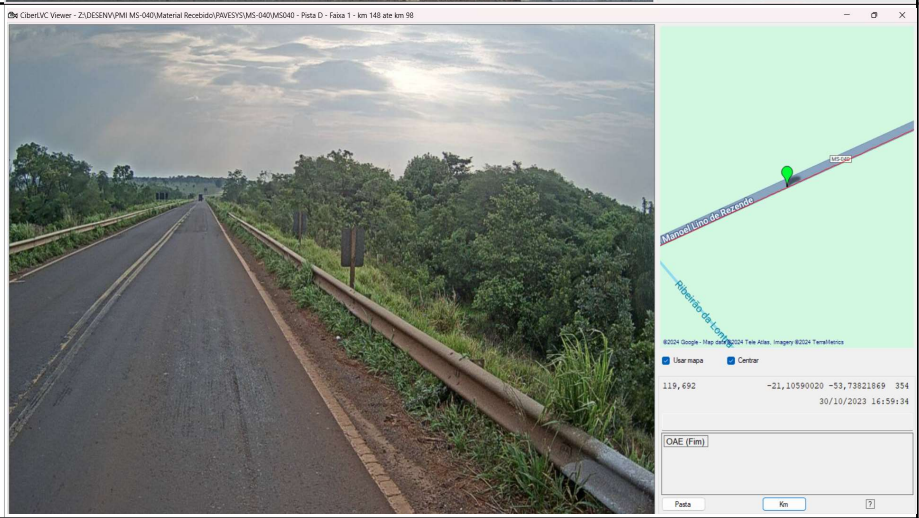
SRE 040EMS1255 - KM 139,0 a KM 119,7										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Concreto	119,720	119,692		X		0,028	21,10579839	53,73796844	21,1059002	53,73821869
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Metálica	119,692	119,185		X		0,507	21,1059002	53,73821869	21,10771581	53,74270043
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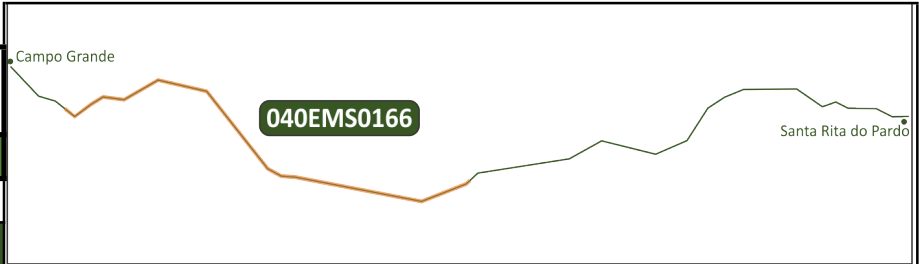


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PLANTA CHAVE

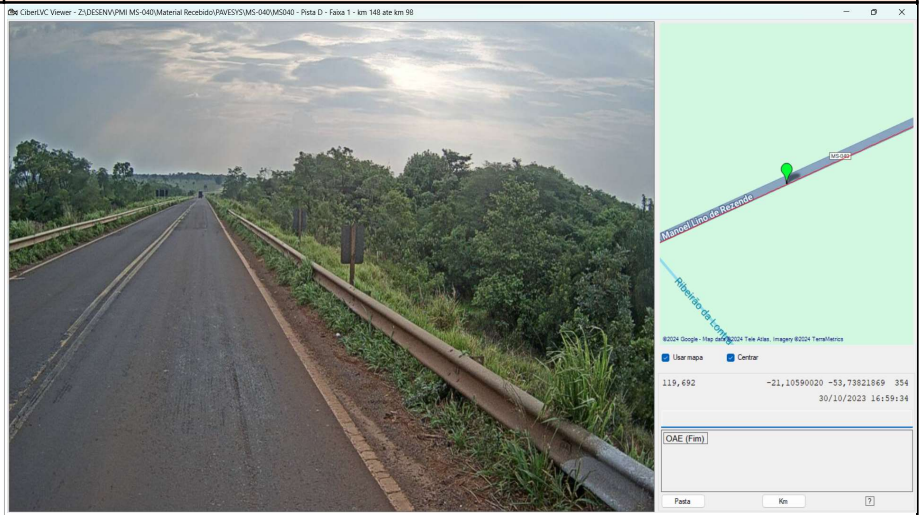
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



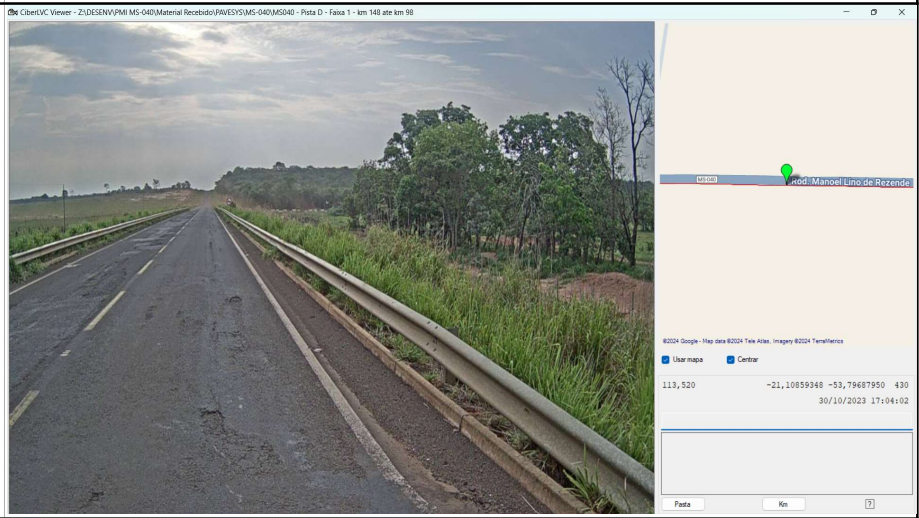
SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	119,692	119,185		X		0,507	21,10590020	53,73821869	21,10771581	53,74270043
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Metálica	113,52	113,285		X		0,235	21,10859348	53,79687950	21,10856090	53,7991329
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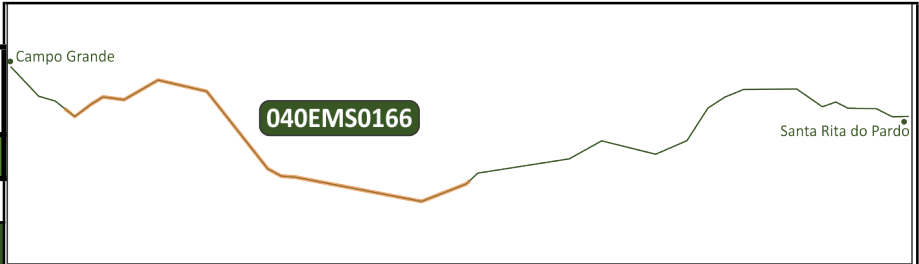


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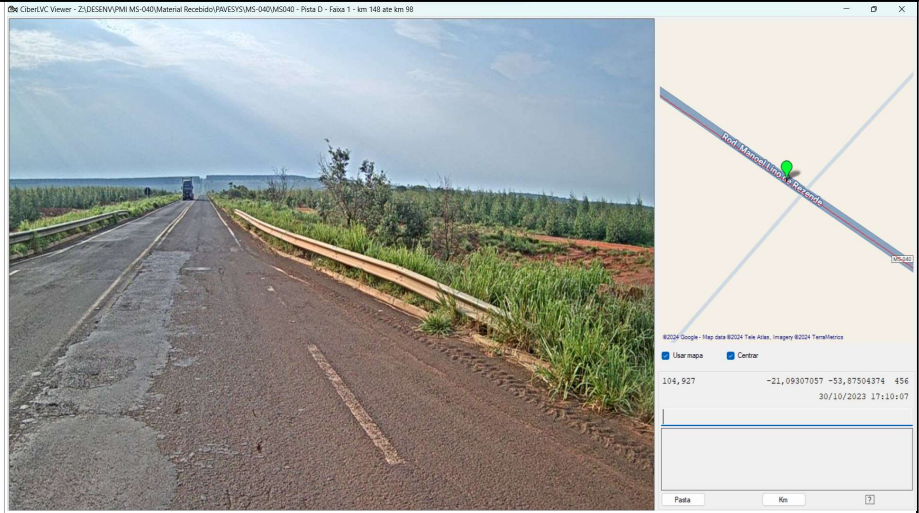
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



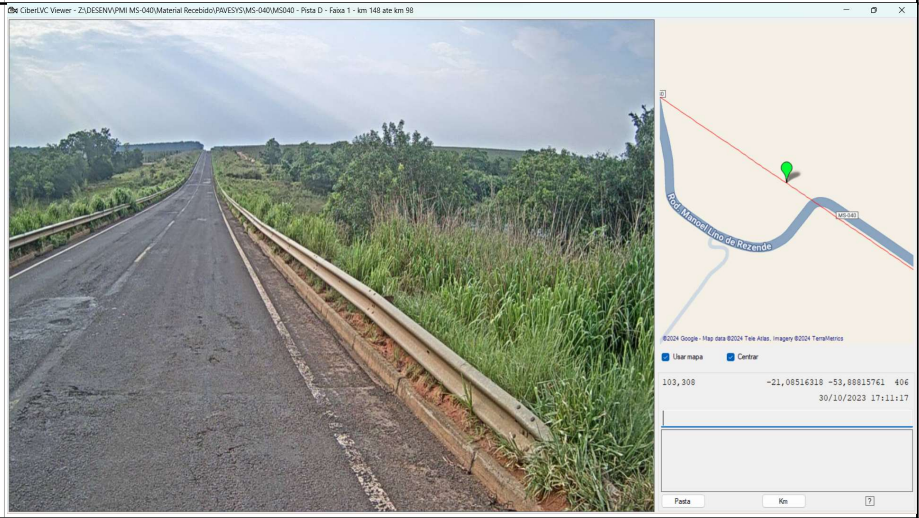
SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	104,927	104,876	X			0,051	21,09307057	53,87504374	21,092818	53,87545777
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Metálica	103,308	103,136		X		0,172	21,08516318	53,88815761	21,08433179	53,88954772
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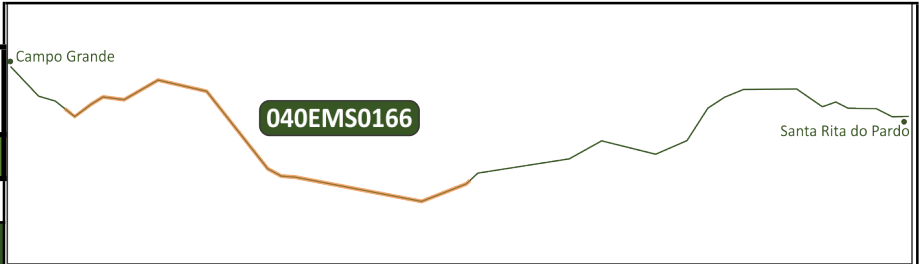


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PLANTA CHAVE

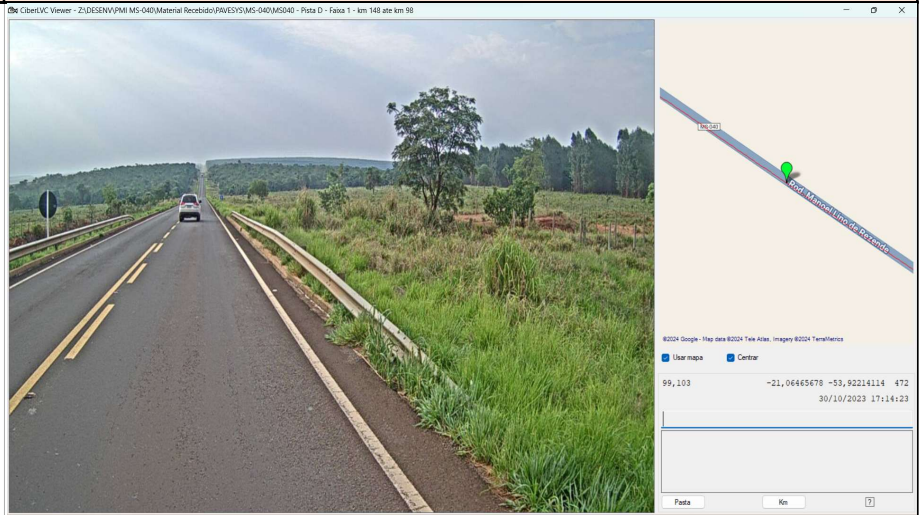
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



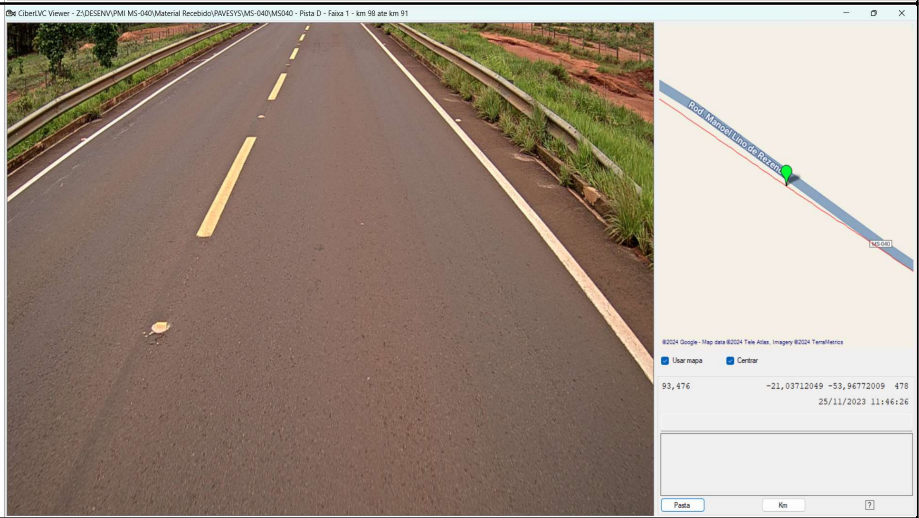
SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	99,103	99,048		X		0,055	21,06465678	53,92214114	21,06439762	53,92257205
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Metálica	93,476	93,276		X		0,200	21,03712049	53,96772009	21,03614042	53,96933302
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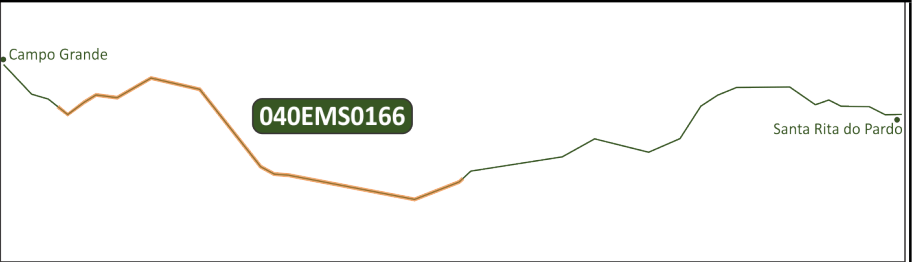


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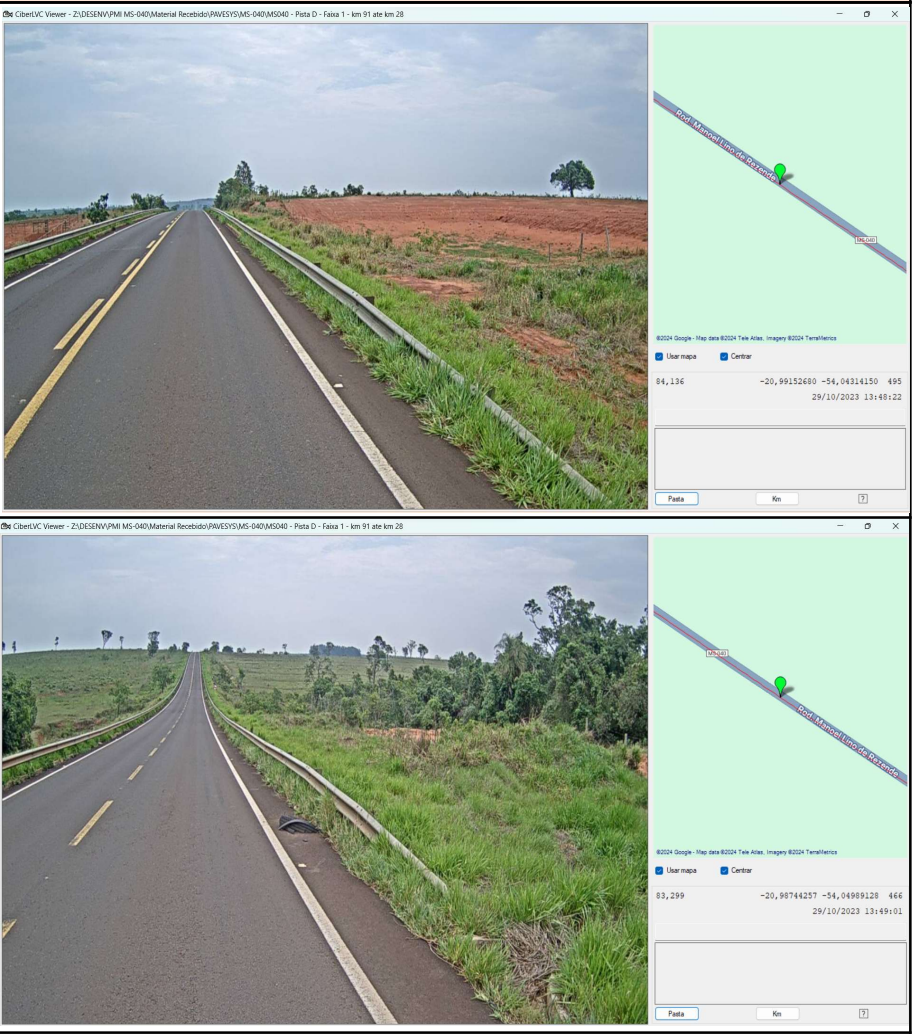
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	84,136	84,017	X			0,119	20,99152680	54,04314150	20,99095271	54,04408555
Metálica	83,299	83,062		X		0,237	20,98744257	54,04989128	20,98628228	54,05181143

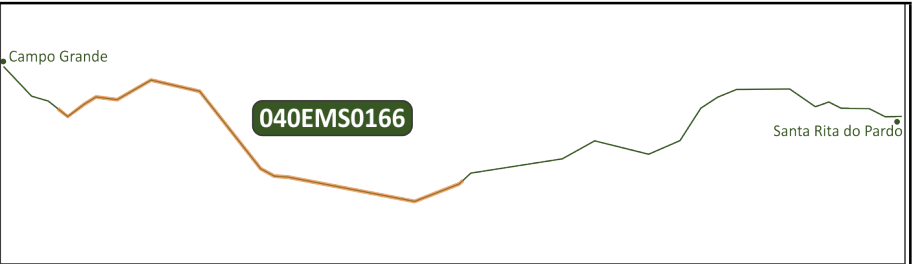


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PLANTA CHAVE

CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	80,515	80,39			X	0,125	20,97382094	54,07238913	20,97321643	54,07338915
Metálica	79,632	79,509	X			0,123	20,96950339	54,07951898	20,96891144	54,08050826

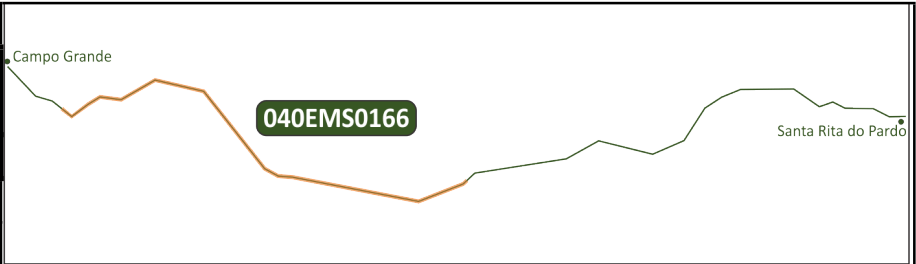


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PLANTA CHAVE

CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	79,413	79,082	X			0,331	20,96845566	54,08130123	20,9670925	54,08411778
Metálica	76,695	76,421			X	0,274	20,95787089	54,10485753	20,95655783	54,10707952

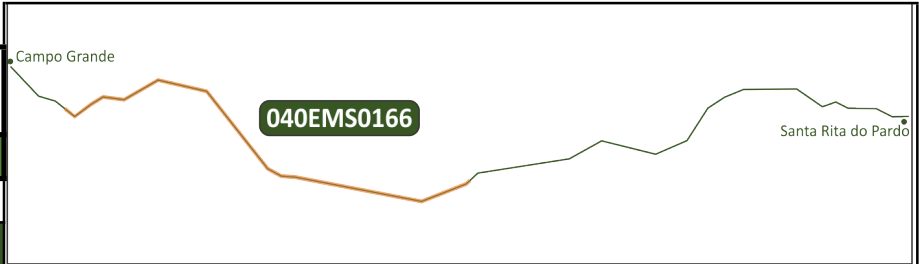


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CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	74,815	74,343		X		0,472	20,94562902	54,11721984	20,94237376	54,12018663
Metálica	73,665	73,603		X		0,062	20,93773977	54,12441490	20,93731284	54,12480052

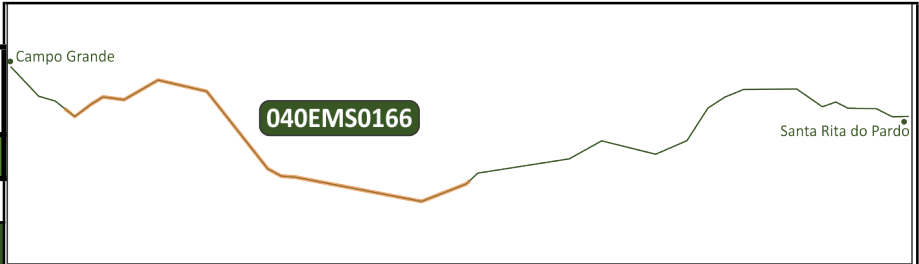


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PLANTA CHAVE

CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	70,172	69,957		X		0,215	20,90765918	54,13340843	20,90576513	54,13386728
Metálica	50,855	50,500			X	0,355	20,74295359	54,19133904	20,74035396	54,19334848

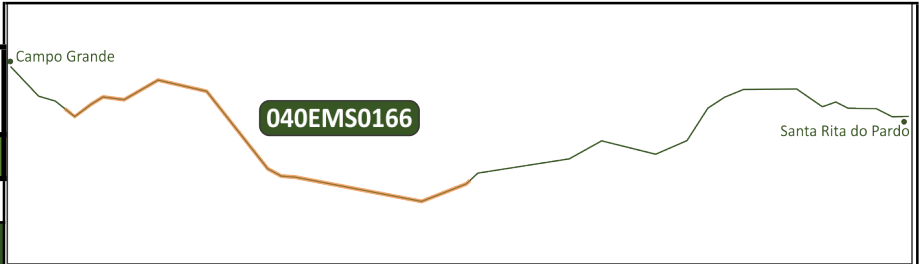


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PLANTA CHAVE

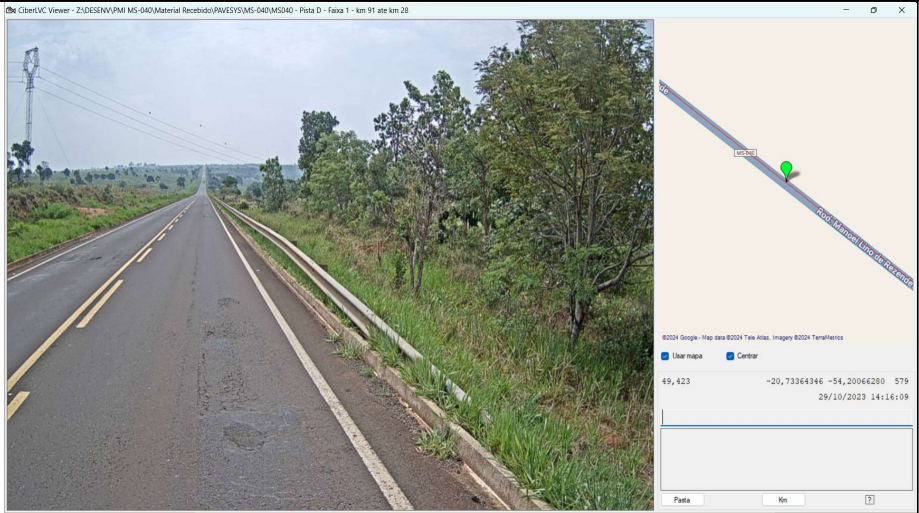
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	49,423	49,220		X		0,203	20,73364346	54,20066280	20,73254748	54,20223728
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Metálica	49,011	48,562		X		0,449	20,73143628	54,20382694	20,72901618	54,20728889
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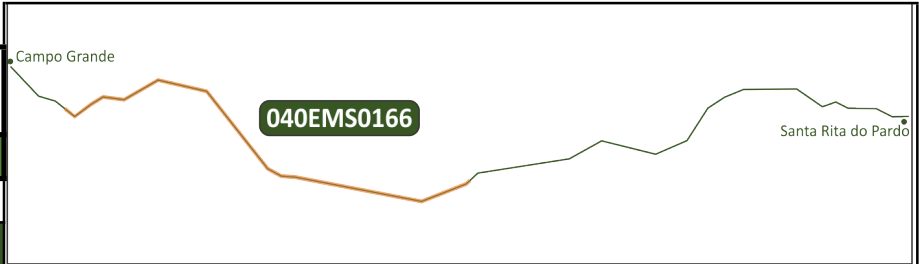


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PLANTA CHAVE

CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	47,857	47,654		X		0,203	20,72522019	54,21273176	20,72413741	54,21428534
Metálica	42,472	42,222			X	0,250	20,69853841	54,25568843	20,6978774	54,25778356

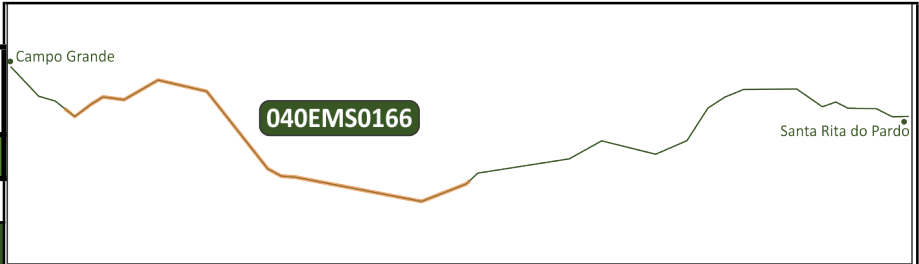


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PLANTA CHAVE

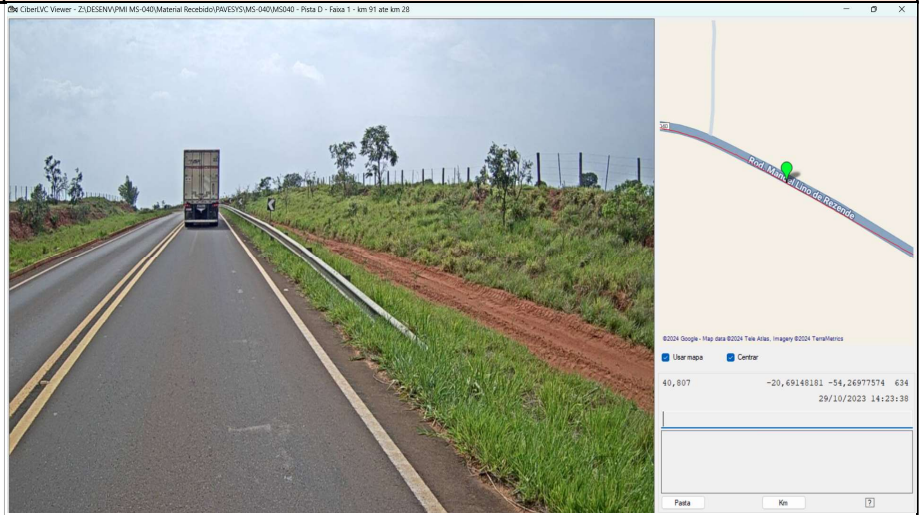
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



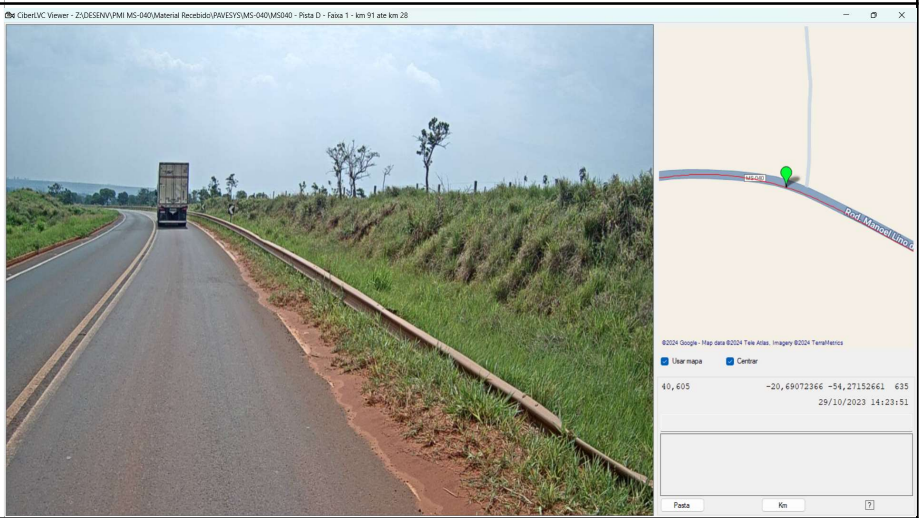
SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	40,807	40,683		X		0,124	20,69148181	54,26977574	20,69097409	
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Metálica	40,605	40,285			X	0,320	20,69072366	54,27152661	20,69072528	54,27454692
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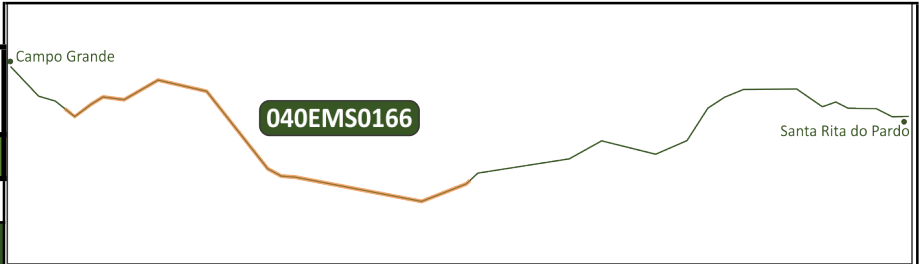


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PLANTA CHAVE

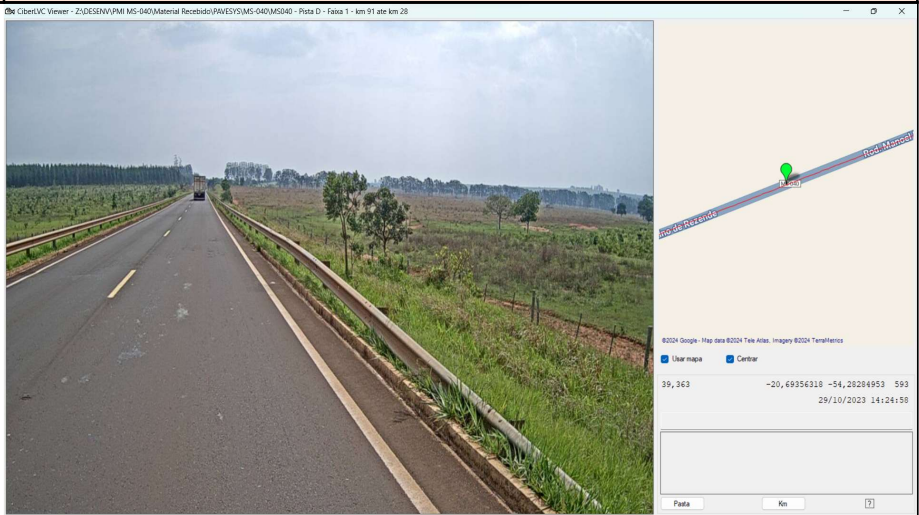
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



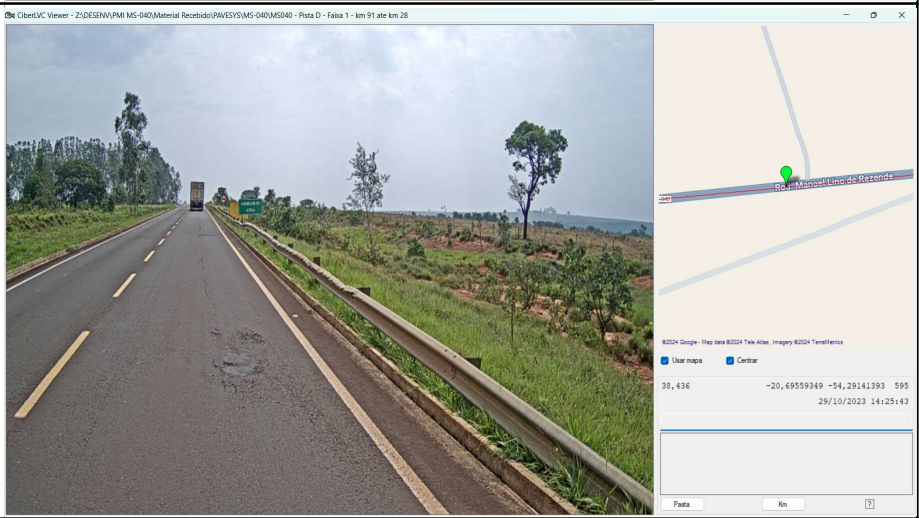
SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	39,363	39,086			X	0,277	20,69356318	54,28284953	20,69442400	54,2855597
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Metálica	38,441	37,555			X	0,886	20,69559033	54,29137525	20,69631078	54,29985068
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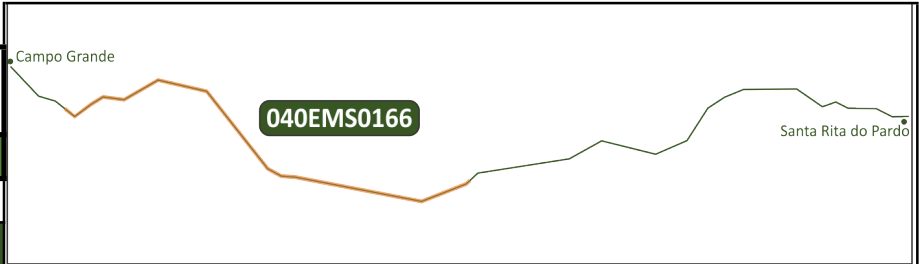


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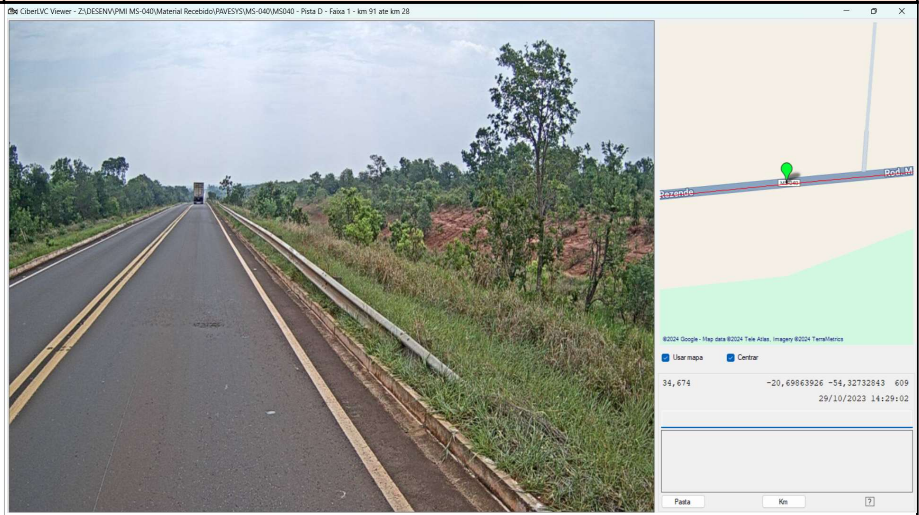
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



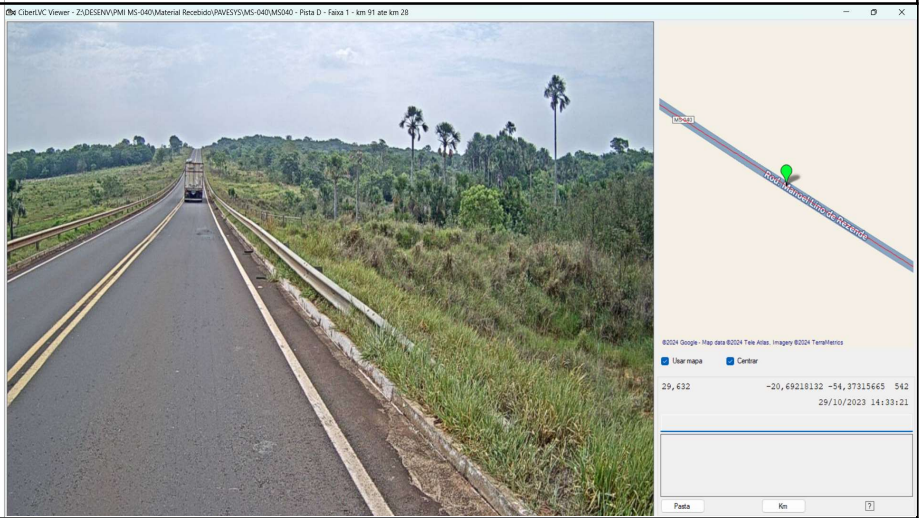
SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	34,674	33,654			X	1,020	20,69863926	54,32732843	20,69946226	54,3370701
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Metálica	29,632	29,448		X		0,184	20,69218132	54,37315665	20,69132861	54,37466847
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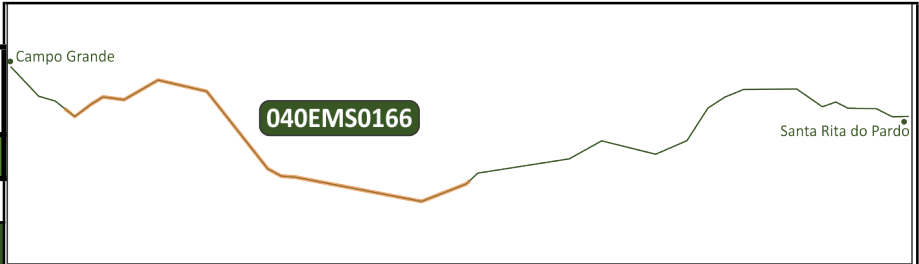


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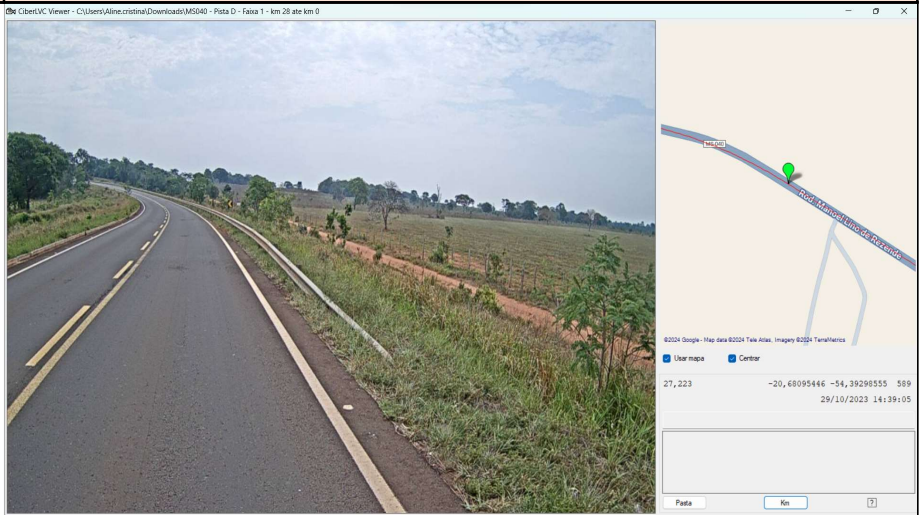
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



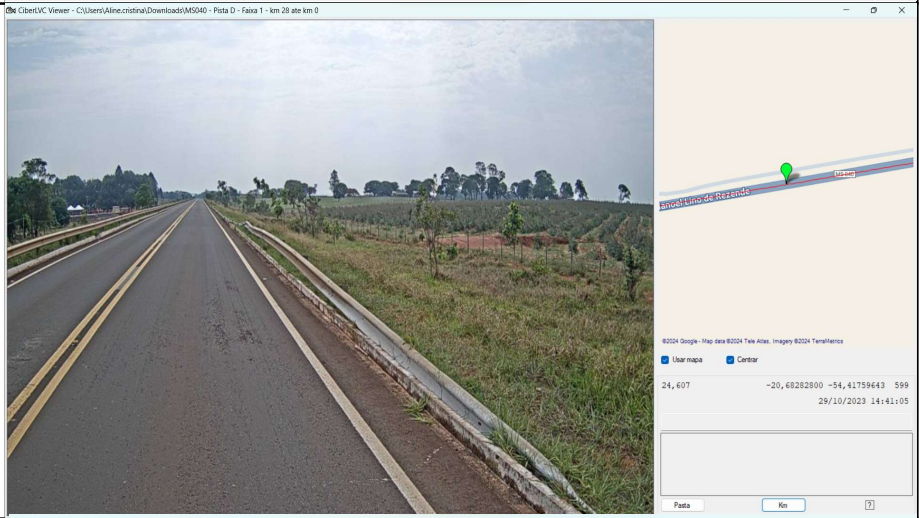
SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	27,223	26,696		X		0,527	20,68095446	54,39298555	20,67990395	54,3978273
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Metálica	24,607	24,188			X	0,419	20,68262800	54,41759643	20,68341873	54,42157867
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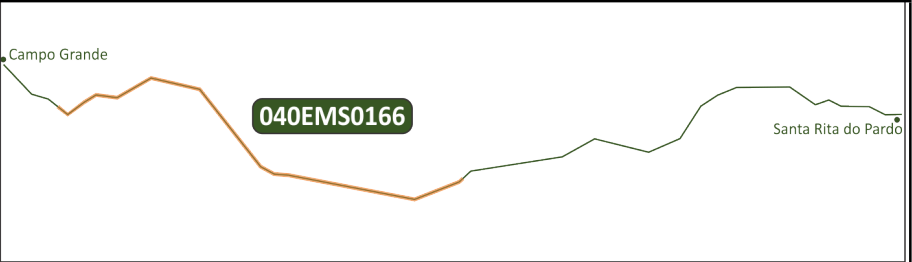


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CADASTRO GERAL DO SISTEMA RODOVIÁRIO										
DEFENSAS - SENTIDO DECRESCENTE										
SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude
Metálica	22,403	22,125			X	0,278	20,68662537	54,43832531	20,68753202	54,44079827
Metálica	20,823	20,366	X			0,457	20,69179743	54,45243749	20,69334149	54,45649141

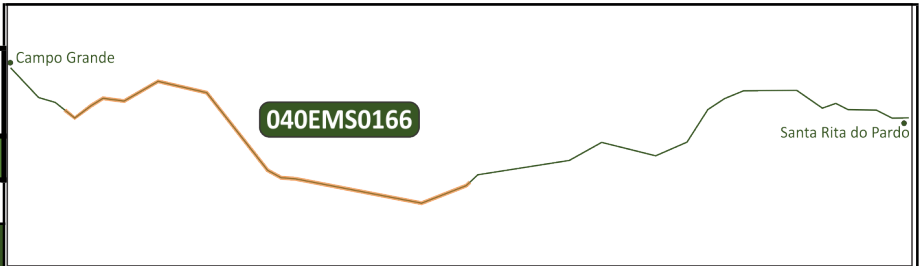


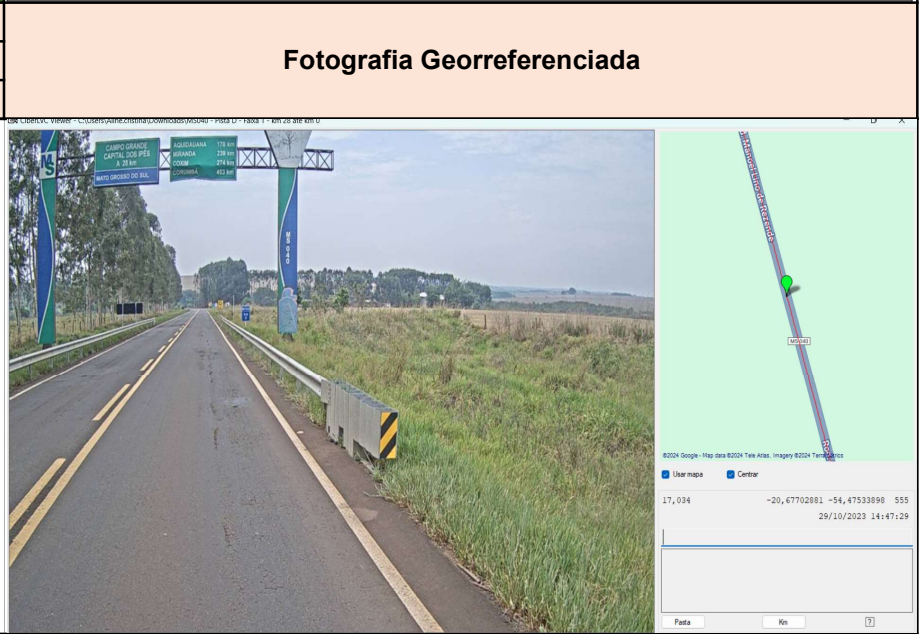
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CADASTRO GERAL DO SISTEMA RODOVIÁRIO										
DEFENSAS - SENTIDO DECRESCENTE										
SRE 040EMS0166 - KM 119,7 a KM 16,5										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude
Metálica	17,034	16,959	X			0,075	20,67702881	54,47533898	20,67636709	54,47554165



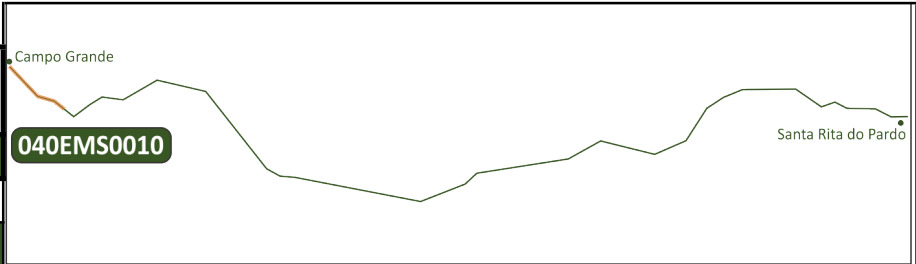


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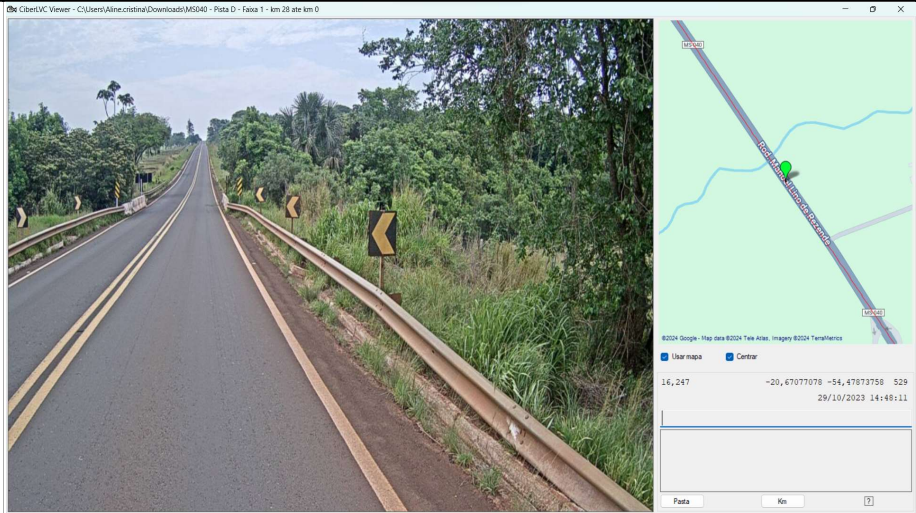
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



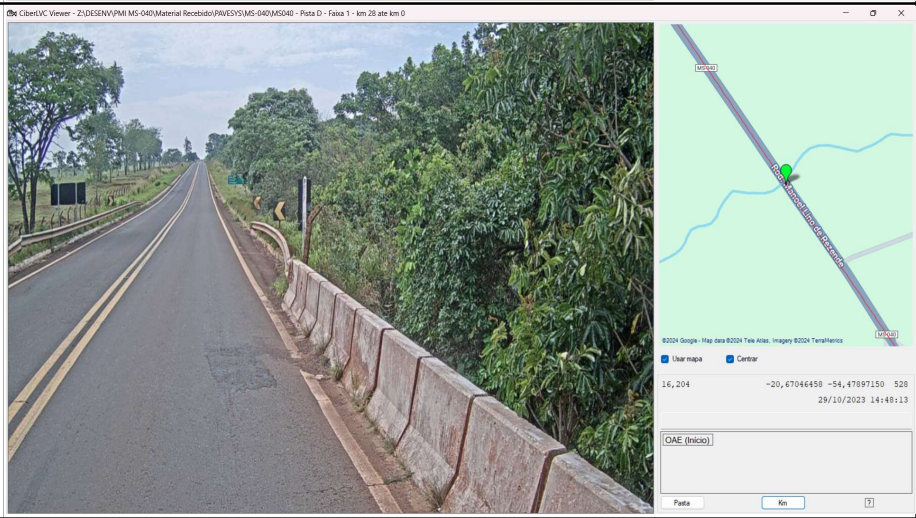
SRE 040EMS0010 - KM 16,5 a KM 0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	16,247	16,204		X		0,043	20,67077078	54,47873758	20,67046458	54,4789715
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Concreto	16,204	16,194		X		0,01	20,67046458	54,4789715	20,67038481	54,47903174
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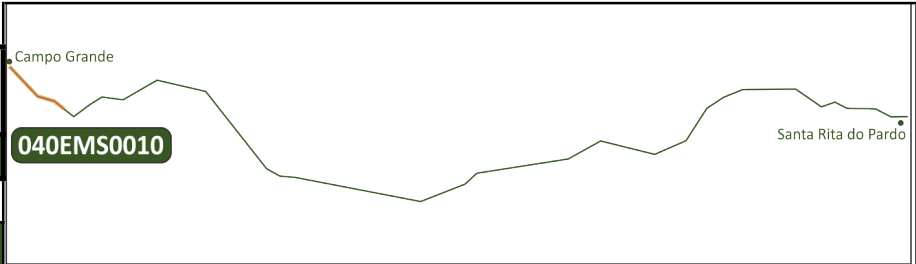


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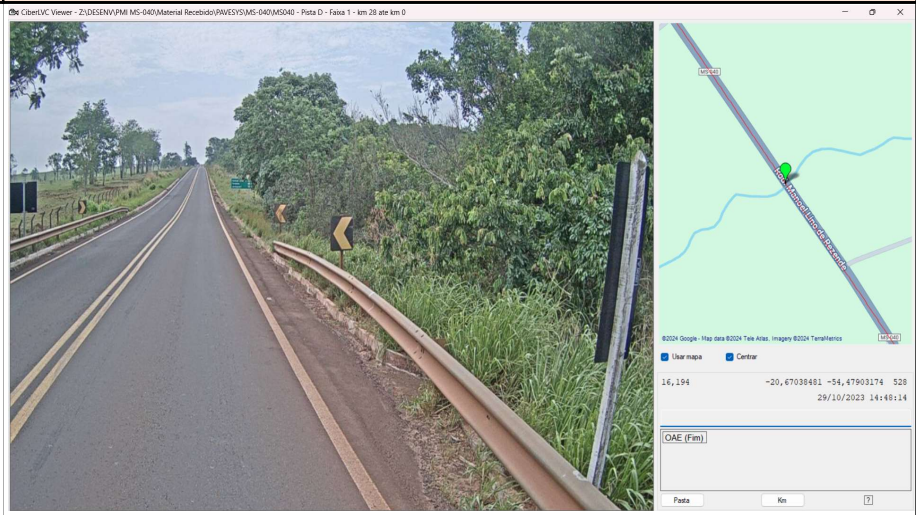
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



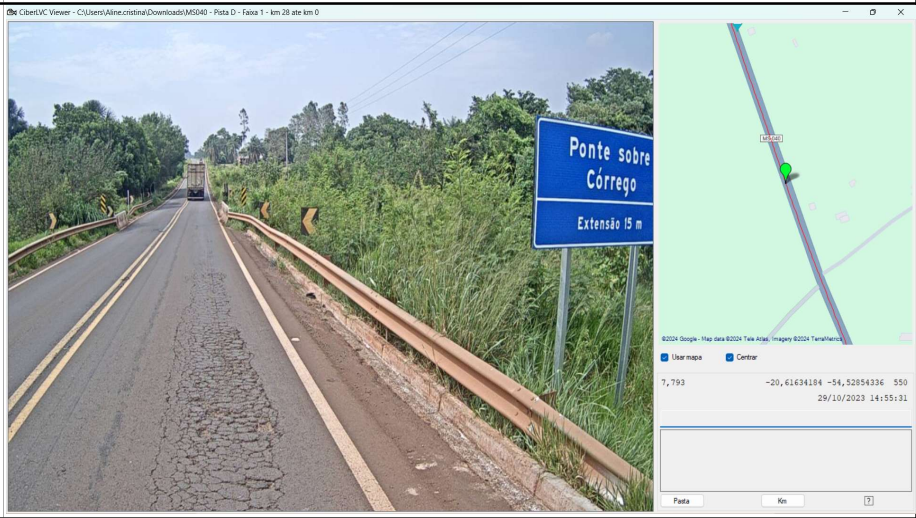
SRE 040EMS0010 - KM 16,5 a KM 0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	16,194	16,171		X		0,023	54,4789715	54,47903174	20,67021109	54,47916332
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Metálica	7,793	7,756			X	0,037	20,61634184	54,52854336	20,61603367	54,52866363
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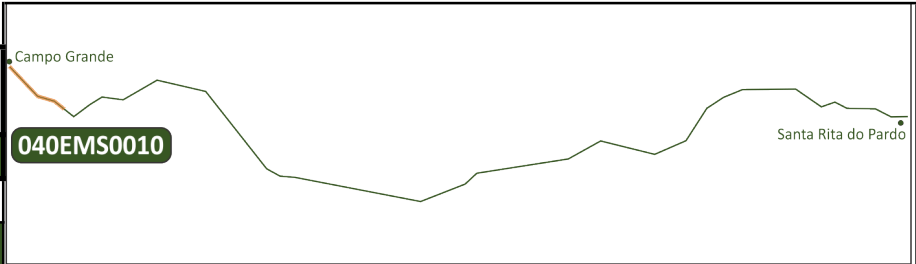


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CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0010 - KM 16,5 a KM 0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Concreto	7,756	7,746		X		0,01	20,61603367	54,52866363	20,61594433	54,52869787
Metálica	7,746	7,725			X	0,021	20,61594433	54,52869787	20,6157666	54,52876549

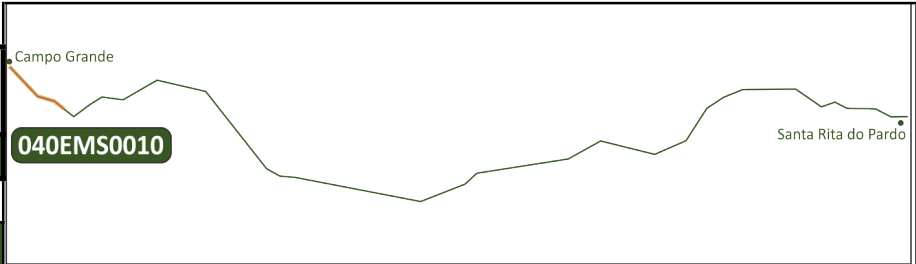


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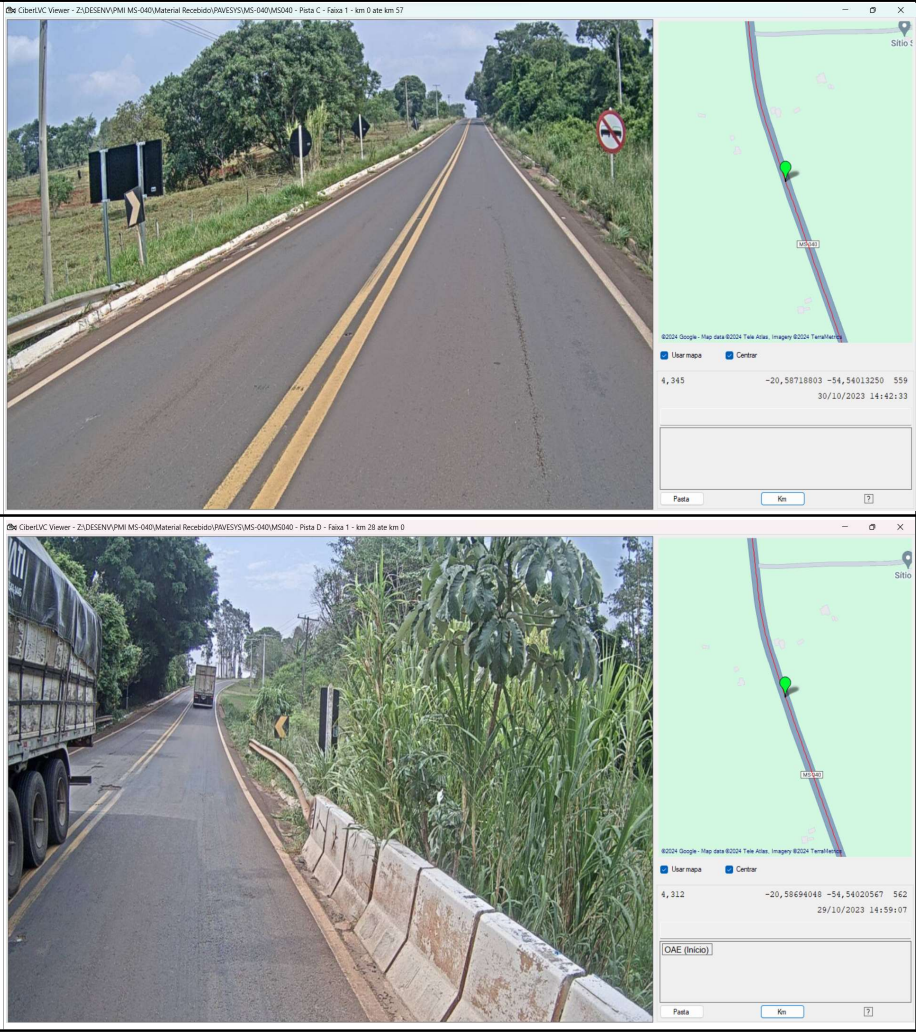
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0010 - KM 16,5 a KM 0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	4,345	4,312		X		0,033	20,58718803	54,5401325	20,58694048	54,54020567
Concreto	4,312	4,301		X		0,011	20,58694048	54,54020567	20,58685182	54,54023952

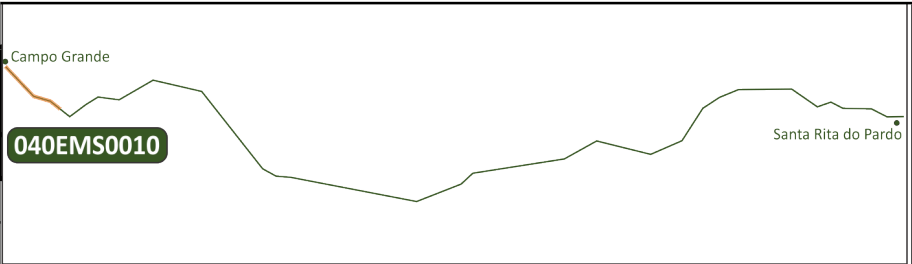


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CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



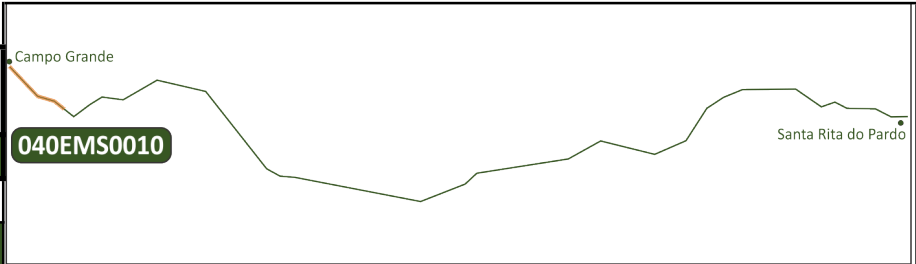
SRE 040EMS0010 - KM 16,5 a KM 0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	4,301	4,284		X		0,017	20,58685182	54,54023952	20,58666999	54,54033042
Metálica	2,641	2,603		X		0,038	20,57392032	54,54738903	20,57376332	54,54762271



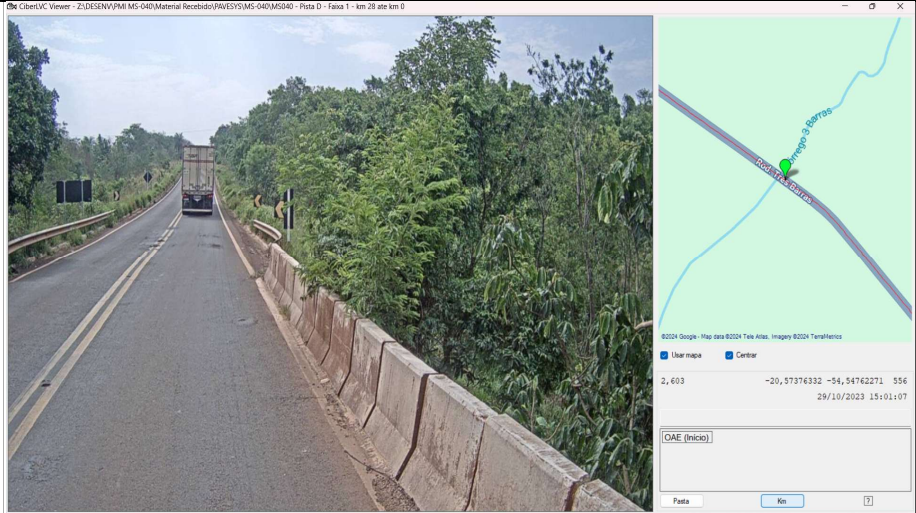
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



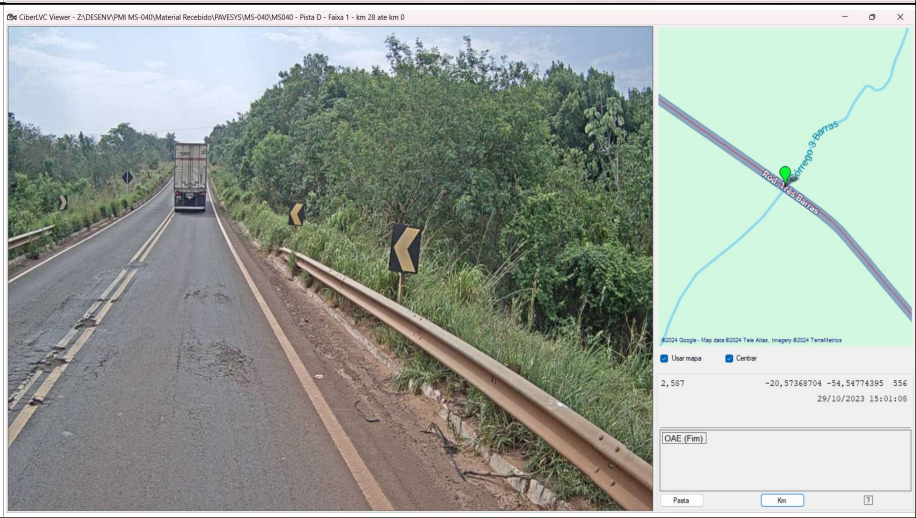
SRE 040EMS0010 - KM 16,5 a KM 0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude



Concreto	2,603	2,587			X	0,016	20,57376332	54,54762271	20,57368704	54,54774395
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Metálica	2,587	2,57		X		0,017	20,57368704	54,54774395	20,57357565	54,5479424
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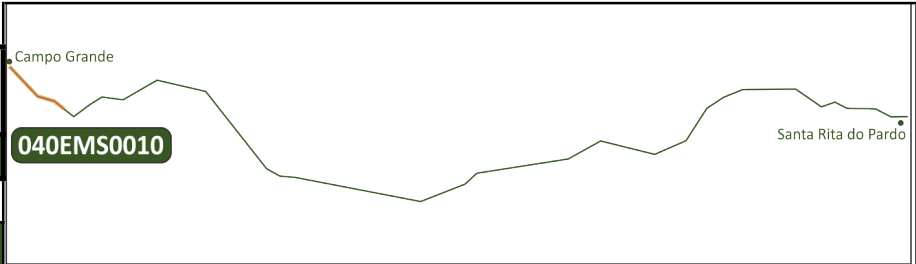


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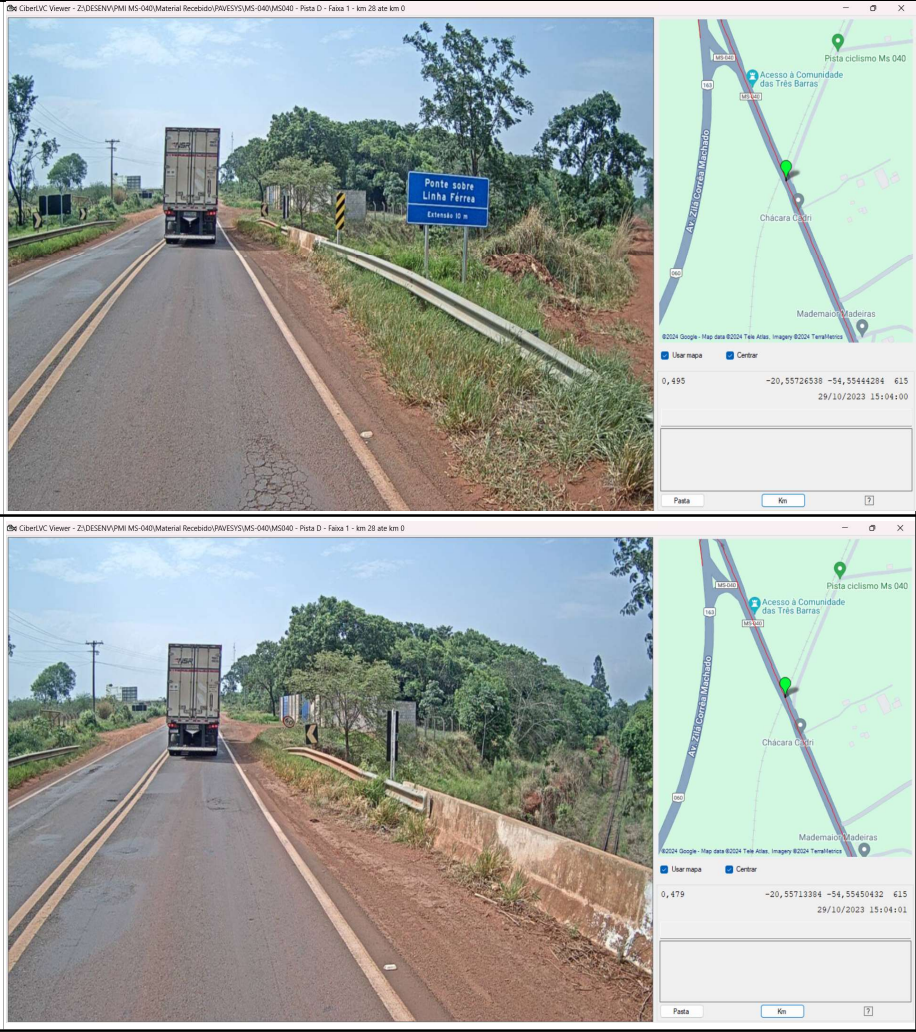
CADASTRO GERAL DO SISTEMA RODOVIÁRIO
DEFENSAS - SENTIDO DECRESCENTE



SRE 040EMS0010 - KM 16,5 a KM 0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude

Fotografia Georreferenciada

Metálica	0,495	0,479		X		0,016	20,55726538	54,5544284	20,55713384	54,55450432
Concreto	0,479	0,468			X	0,011	20,55713384	54,55450432	20,55704333	54,55454657

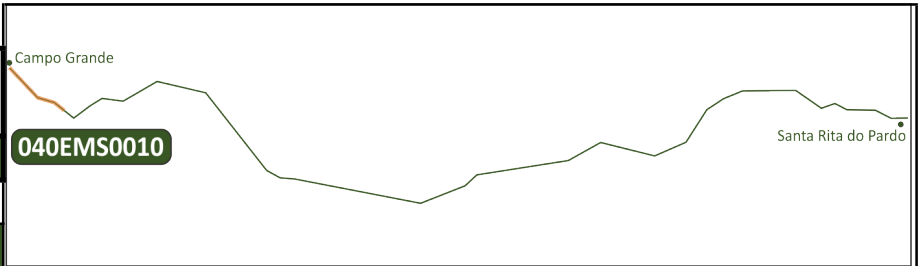


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CADASTRO GERAL DO SISTEMA RODOVIÁRIO										
DEFENSAS - SENTIDO DECRESCENTE										
SRE 040EMS0010 - KM 16,5 a KM 0										
Tipo	Km		Condição			Comprimento (m)	Coordenadas			
	Inicial	Final	Boa	Ruim	Péssima		Inicial		Final	
							Latitude	Longitude	Latitude	Longitude
Metálica	0,468	0,453		X		0,015	20,55704333	54,55454657	20,55688384	54,55464113



Fotografia Georreferenciada

