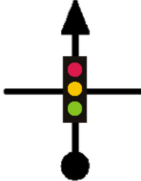


|                                    |   |                 |                 |                |
|------------------------------------|---|-----------------|-----------------|----------------|
| CH                                 | 1 | SALIDA CATEDRAL | DIST.           | 1              |
| CH                                 | 2 | EL CHAPOPOTE    | 46.556 km.      |                |
| TRAMO CRONOMETRADO / SPECIAL STAGE |   |                 | PROM. / AVERAGE | TIEMPO<br>TIME |
|                                    |   |                 | 62 k/h          | 0:45'          |

| DISTANCIA |         | DIRECCIÓN                                                                                                                                                                                                   | INFORMACIÓN                                       | DIST. REG. |
|-----------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                                                                                                                                             |                                                   |            |
| 0.000     | 0.000   |   <p>Lat: 16,75351<br/>Lon: -93,11562</p> | Control CH<br>Arco de salida<br>Frente a Catedral | 46.556     |
| 0.06      | 0.06    | 1<br>                                                                                                                      | Cruce semáforo de frente<br><br>(Calle Central)   | 46.49      |
| 0.16      | 0.10    | 2<br>                                                                                                                      | Cruce semáforo de frente<br>(5)<br>(1a Pte Nte)   | 46.39      |
| 0.61      | 0.45    | 3<br>                                                                                                                    | Cruce semáforo de frente<br>(4)<br>(6a Pte Nte)   | 45.94      |
| 1.10      | 0.48    | 4<br>                                                                                                                    | Cruce semáforo de frente<br>(3)<br>(11a Pte Nte)  | 45.45      |
| 1.47      | 0.37    | 5<br>                                                                                                                    | Inicia camellón                                   | 45.08      |
| 1.65      | 0.18    | 6<br>                                                                                                                    | Cruce semáforo de frente<br><br>(15a Pte Nte)     | 44.90      |
| 2.16      | 0.50    | 7<br>                                                                                                                    | Semáforo de frente                                | 44.39      |

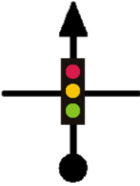
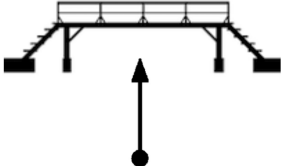
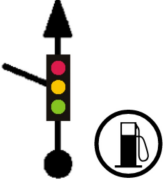
PRÓX.: 0.69

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Pag. 1



# SALIDA CATEDRAL

| DISTANCIA |         | DIRECCIÓN                                                                           | INFORMACIÓN                                        | DIST. REG. |
|-----------|---------|-------------------------------------------------------------------------------------|----------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                     |                                                    |            |
| 2.85      | 0.69    |    | Cruce semáforo de frente<br>(Anillo Periférico)    | 43.70      |
| 3.36      | 0.51    |    | McDonald's                                         | 43.18      |
| 3.76      | 0.39    |    | Cruce semáforo de frente<br>(Calzada Ciro Farrera) | 42.79      |
| 4.11      | 0.35    |  | Paso superior peatonal                             | 42.43      |
| 4.72      | 0.61    |  | Cruce semáforo de frente                           | 41.82      |
| 4.89      | 0.17    |  | Gasolinera<br>Semáforo de frente                   | 41.65      |
| 5.40      | 0.50    |  | Semáforo de frente<br>(Fracc. Laureles)            | 41.15      |
| 6.22      | 0.81    |  | Semáforo de frente<br>(2)                          | 40.33      |

PRÓX.: 0.40

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Pag. 2





# SALIDA CATEDRAL

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                              | DIST. REG. |
|-----------|---------|-----------|----------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                          |            |
| 6.62      | 0.40    | 17        | Gasolinera<br>Cruce semáforo de frente<br>(Juán Crispín) | 39.93      |
| 7.29      | 0.66    | 18        | Cruce semáforo de frente<br>(Calzada Club Campestre)     | 39.26      |
| 7.38      | 0.09    | 19        | Tope<br>Paso superior peatonal                           | 39.17      |
| 7.51      | 0.13    | 20        | Topes (2)                                                | 39.04      |
| 8.38      | 0.86    | 21        | Reductores de velocidad<br>Gasolinera                    | 38.17      |
| 8.73      | 0.35    | 22        | Tope<br>Rotonda de frente                                | 37.81      |
| 9.00      | 0.26    | 23        | Arco de seguridad                                        | 37.55      |
| 9.37      | 0.37    | 24        | Seguir de frente<br>Por carretera                        | 37.17      |

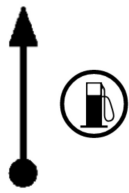
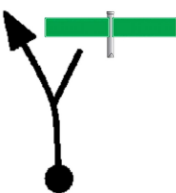
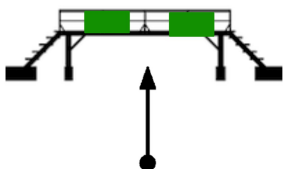
PRÓX.: 1.21

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# SALIDA CATEDRAL

| DISTANCIA |         | DIRECCIÓN                                                                           | INFORMACIÓN                                                                          | DIST. REG. |
|-----------|---------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                     |                                                                                      |            |
| 10.59     | 1.21    |    | Km 143                                                                               | 35.96      |
| 11.52     | 0.93    |    | Gasolinera                                                                           | 35.03      |
| 12.47     | 0.95    |    | Gasolinera                                                                           | 34.07      |
| 13.57     | 1.09    |  |  | 32.98      |
| 14.62     | 1.05    |  | Km 139                                                                               | 31.93      |
| 15.26     | 0.63    |  |  | 31.29      |
| 16.60     | 1.34    |  |  | 29.95      |
| 17.64     | 1.04    |  | Km 136                                                                               | 28.91      |

PRÓX.: 1.72

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## SALIDA CATEDRAL

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                            | DIST. REG. |
|-----------|---------|-----------|--------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                        |            |
| 19.36     | 1.72    |           |                                                        | 27.18      |
| 20.82     | 1.46    |           | Gasolinera                                             | 25.72      |
| 22.23     | 1.40    |           | <br>Gasolinera<br>Salir a la derecha a "Coatzacoalcos" | 24.32      |
| 22.73     | 0.50    |           | Km 197                                                 | 23.82      |
| 22.87     | 0.13    |           | De frente                                              | 23.68      |
| 23.66     | 0.79    |           | Reten de seguridad<br>Km 196                           | 22.89      |
| 30.76     | 7.10    |           | Km 189                                                 | 15.79      |
| 31.23     | 0.47    |           | Salida para gasolinera                                 | 15.32      |

PRÓX.: 3.53

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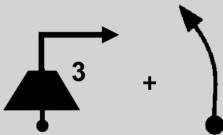
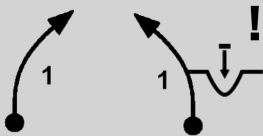
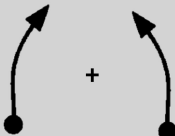
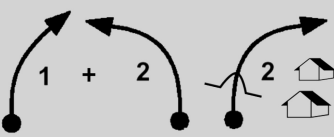
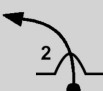
Pag. 5



# SALIDA CATEDRAL

| DISTANCIA       |                | DIRECCIÓN                           | INFORMACIÓN                                                                | DIST. REG.      |
|-----------------|----------------|-------------------------------------|----------------------------------------------------------------------------|-----------------|
| TOTAL           | PARCIAL        |                                     |                                                                            |                 |
| 34.76           | 3.53           |                                     | Km 185<br>Gasolinera LI                                                    | 11.79           |
| 37.71           | 2.95           |                                     | <br>Caseta de cobro<br>\$ 101.00                                           | 8.83            |
| 38.77           | 1.06           |                                     | Km 181                                                                     | 7.77            |
| 45.69           | 6.91           |                                     | Km 174<br>Atención<br>Salir de carretera<br>En 500mts                      | 0.86            |
| 46.15           | 0.45           |                                     | Atención !<br>Salir de carretera<br>A la izquierda<br>Por camino de tierra | 0.40            |
| 46.28           | 0.12           |                                     | Entronque a la izquierda<br>Por carretera<br>Km 28                         | 0.27            |
| 46.46           | 0.18           | <br>Lat: 16,91777<br>Lon: -93,45027 | Control CH<br><br>(Poste de concreto<br>En última casa)                    | 0.09            |
| 46.556<br>0.000 | 0.092<br>0.000 | <br>Lat: 16,91696<br>Lon: -93,45014 | Control A<br>(Cascos)<br><br>(Pasando último tope<br>Poste D0306)          | 0.000<br>39.307 |

|                                    |              |              |                 |                      |
|------------------------------------|--------------|--------------|-----------------|----------------------|
| SECC                               | 2            | EL CHAPOPOTE | DIST.           | 2                    |
|                                    | 3            | CINTALAPA    | 39.307 km.      |                      |
| TRAMO CRONOMETRADO / SPECIAL STAGE |              |              | PROM. / AVERAGE | TIEMPO<br>TIME 0:40' |
| TC                                 | EL CHAPOPOTE |              | 10.492 km.      |                      |

| DISTANCIA |         | DIRECCIÓN                                                                                                            | INFORMACIÓN                                                       | DIST. REG. |
|-----------|---------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                                                      |                                                                   |            |
| 0.000     | 0.000   | <br>Lat: 16,91696<br>Lon: -93,45014 | Control A<br>(Cascos)<br><br>(Pasando último tope<br>Poste D0306) | 39.307     |
| 0.13      | 0.13    |                                     | Izquierda corta                                                   | 39.17      |
| 0.26      | 0.13    |                                     | Lomo con derecha 3 corta<br>+<br>Izquierda                        | 39.04      |
| 0.48      | 0.22    |                                   | Derecha 1<br>Izquierda 1<br>+<br>Vado                             | 38.82      |
| 0.81      | 0.32    |                                   | Derecha<br>+<br>Izquierda                                         | 38.49      |
| 1.22      | 0.40    |                                   | Derecha 1<br>+<br>Izquierda 2<br><br>Derecha 2 con topes!!        | 38.08      |
| 1.42      | 0.20    |                                   | Topes (2)                                                         | 37.88      |
| 1.48      | 0.06    |                                   | Izquierda 2 corta<br>Con tope                                     | 37.82      |

PRÓX.: 0.23



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## EL CHAPOPOTE

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                              | DIST. REG. |
|-----------|---------|-----------|--------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                          |            |
| 1.71      | 0.23    | 56        | Derecha 3<br>+<br>Izquierda 2                                            | 37.58      |
| 1.90      | 0.18    | 57        | Derecha 1<br>+<br>Izquierda 3                                            | 37.40      |
| 2.11      | 0.20    | 58        | Derecha 2<br>+<br>Izquierda 1 larga<br>+<br>Derecha 2<br>Tierra al salir | 37.19      |
| 2.41      | 0.30    | 59        | Izquierda 0                                                              | 36.89      |
| 2.60      | 0.19    | 60        | Izquierda<br>+<br>Derecha 1<br>Piso malo                                 | 36.70      |
| 2.77      | 0.17    | 61        | Km 20<br>Izquierda<br>Piso malo                                          | 36.53      |
| 3.07      | 0.30    | 62        | Izquierda 0<br>Derecha 2 larga<br>Hoyo en salida Piso malo               | 36.23      |
| 3.42      | 0.34    | 63        | Izquierda 2 larga<br>Km 19                                               | 35.88      |

PRÓX.: 0.19 !!!

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# EL CHAPOPOTE

| Etapa | Sector | Distancia | Tiempo | Promedio |
|-------|--------|-----------|--------|----------|
| 1     | 2      | 39.307    | 00h40' | 59.0     |

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                           | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                       |            |
| 3.62      | 0.19    | <br>64    | Derecha 3<br>+<br>Izquierda 2 cierra<br><br>Derecha 1                 | 35.68      |
| 4.05      | 0.43    | <br>65    | Derecha 1<br>+<br>Izquierda 2<br><br>Derecha                          | 35.25      |
| 4.33      | 0.28    | <br>66    | Izquierda 3 larga                                                     | 34.97      |
| 4.51      | 0.17    | <br>67    | Derecha 3<br>+<br>Izquierda 2                                         | 34.79      |
| 4.75      | 0.23    | <br>68    | Km de concreto LI<br>Derecha 1<br>Derecha 2<br>Izquierda 1            | 34.55      |
| 5.06      | 0.31    | <br>69    | Izquierda 2<br>Derecha corta<br>Izquierda 1 corta<br>Derecha<br>+     | 34.24      |
| 5.34      | 0.27    | <br>70    | Izquierda 2<br>+<br>Derecha 3<br>Izquierda 2 larga<br>Tierra al salir | 33.96      |
| 5.68      | 0.34    | <br>71    | Derecha 1 con vado                                                    | 33.62      |

PRÓX.: 0.13 !!!

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# EL CHAPOPOTE

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                               | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                           |            |
| 5.82      | 0.13    |           | Izquierda 2<br>Derecha 1 larga<br>Izquierda en lomo corta | 33.48      |
| 6.34      | 0.52    |           | Izquierda 1 muy larga<br>Tierra al salir                  | 32.96      |
| 6.83      | 0.49    |           | Derecha 2                                                 | 32.47      |
| 7.02      | 0.18    |           | Derecha 3 con tierra<br>Izquierda 2<br>Vado al salir      | 32.28      |
| 7.40      | 0.37    |           | Derecha 0                                                 | 31.90      |
| 7.63      | 0.23    |           | Lomo recta<br>Km 15<br>Paso malo en recta LD              | 31.66      |
| 8.26      | 0.62    |           | Lomo con izquierda 2                                      | 31.04      |
| 8.76      | 0.49    |           | Km 14<br>Izquierda 0 larga con tierra                     | 30.54      |

PRÓX.: 0.44

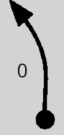
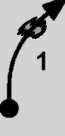
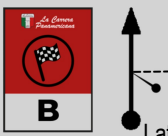
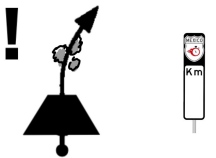
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# EL CHAPOPOTE

| DISTANCIA       |         | DIRECCIÓN                                                                                                                 | INFORMACIÓN                                     | DIST. REG. |
|-----------------|---------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------|
| TOTAL           | PARCIAL |                                                                                                                           |                                                 |            |
| 9.20            | 0.44    | 80                                       | Lomo recta                                      | 30.10      |
| 9.42            | 0.22    | 81                                       | Derecha 0 con hoyo<br>Lomo recta<br>Km 13       | 29.88      |
| 9.83            | 0.41    | 82                                       | Izquierda 0                                     | 29.46      |
| 10.09           | 0.25    | 83                                     | Derecha 1<br>Hoyo al salir                      | 29.21      |
| 10.36           | 0.26    | 84                                     | Lomo recta                                      | 28.94      |
| 10.492          | 0.128   | 85 <br>Lat: 16,85078<br>Lon: -93,43391 | Control B<br><br>(Entrada a casa LD)            | 28.815     |
| 10.77           | 0.28    | 86                                     | Lomo con derecha<br>(Hoyos)<br>Km 12            | 28.53      |
| 10.98           | 0.20    | 87 <br>Lat: 16,84788<br>Lon: -93,43111 | Control C<br>Alto total<br><br>(Antes de cruce) | 28.32      |
| PRÓX.: 0.04 !!! |         |                                                                                                                           |                                                 | Pag. 11    |



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## EL CHAPOPOTE

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                | DIST. REG. |
|-----------|---------|-----------|------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                            |            |
| 11.03     | 0.04    |           | Continuar de frente                                        | 28.27      |
| 11.72     | 0.69    |           | Km 11<br>Lomo recta                                        | 27.58      |
| 12.66     | 0.94    |           | Lomo recta<br>Km 10                                        | 26.64      |
| 16.74     | 4.07    |           | Km 6                                                       | 22.56      |
| 22.71     | 5.97    |           | Entronque con carretera<br>A la derecha<br>Inicia camellón | 16.59      |
| 23.26     | 0.54    |           | Tope peatonal                                              | 16.04      |
| 23.53     | 0.27    |           |                                                            | 15.76      |
| 23.72     | 0.19    |           |                                                            | 15.57      |

PRÓX.: 0.57

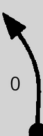
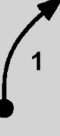
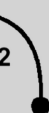
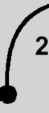
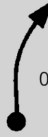
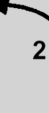
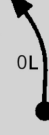
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# EL CHAPOPOTE

| DISTANCIA                          |                | DIRECCIÓN                                                  | INFORMACIÓN                                    | DIST. REG.      |
|------------------------------------|----------------|------------------------------------------------------------|------------------------------------------------|-----------------|
| TOTAL                              | PARCIAL        |                                                            |                                                |                 |
| 24.30                              | 0.57           | <div>96</div>                                              | Km 120                                         | 15.00           |
| 27.05                              | 2.75           | <div>97</div>                                              | Letrero<br>"Rancho la Ilusión"                 | 12.25           |
| 29.29                              | 2.24           | <div>98</div>                                              | Km 115                                         | 10.00           |
| 38.29                              | 9.00           | <div>99</div>                                              | Km 106                                         | 1.00            |
| 39.14                              | 0.84           | <div>100</div> <div>Lat: 16,73462<br/>Lon: -93,51163</div> | Control CH<br><br>(Letrero poblado san Andres) | 0.16            |
| 39.307<br>0.000                    | 0.167<br>0.000 |                                                            | Control A<br>(Cascos)<br><br>(Km 105)          | 0.000<br>79.712 |
|                                    |                | <div>101</div> <div>Lat: 16,73327<br/>Lon: -93,51178</div> |                                                |                 |
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| SECC                               | 3         | CINTALAPA                                                                                                                                                                                                                                                                                                                                       | DIST.                                             | 3              |
|------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
| CH                                 | 4         | RIZO DE ORO                                                                                                                                                                                                                                                                                                                                     | 79.712 km.                                        |                |
| TRAMO CRONOMETRADO / SPECIAL STAGE |           |                                                                                                                                                                                                                                                                                                                                                 | PROM. / AVERAGE                                   | TIEMPO<br>TIME |
| TC                                 | CINTALAPA |                                                                                                                                                                                                                                                                                                                                                 | 8.407 km.                                         | 87 k/h         |
| DISTANCIA                          |           | DIRECCIÓN                                                                                                                                                                                                                                                                                                                                       | INFORMACIÓN                                       | DIST. REG.     |
| TOTAL                              | PARCIAL   |                                                                                                                                                                                                                                                                                                                                                 |                                                   |                |
| 0.000                              | 0.000     |    <p>Lat: 16,73327<br/>Lon: -93,51178</p>                                                   | Control A<br>(Casco)                              | 79.712         |
|                                    |           | 101                                                                                                                                                                                                                                                                                                                                             | (Km 105)                                          |                |
| 0.31                               | 0.31      |                                                                                                                                                                                                                                                                | Derecha 0                                         | 79.39          |
|                                    |           | 102                                                                                                                                                                                                                                                                                                                                             |                                                   |                |
| 0.99                               | 0.67      |             | Km 104<br>Izquierda 0<br>Puente                   | 78.71          |
|                                    |           | 103                                                                                                                                                                                                                                                                                                                                             |                                                   |                |
| 1.60                               | 0.61      |                                                                                                                                                                                                                                                              | Derecha 1                                         | 78.10          |
|                                    |           | 104                                                                                                                                                                                                                                                                                                                                             |                                                   |                |
| 1.93                               | 0.32      |     | Km 103<br>Izquierda 2<br>Derecha 3<br>Izquierda 2 | 77.77          |
|                                    |           | 105                                                                                                                                                                                                                                                                                                                                             |                                                   |                |
| 2.40                               | 0.46      |                                                                                        | Derecha 2<br>Derecha 0<br>Izquierda 2             | 77.31          |
|                                    |           | 106                                                                                                                                                                                                                                                                                                                                             |                                                   |                |
| 2.91                               | 0.51      |                                                                                                                                                                           | Km 102<br>Izquierda 2                             | 76.79          |
|                                    |           | 107                                                                                                                                                                                                                                                                                                                                             |                                                   |                |
| 3.27                               | 0.35      |                                                                                        | Lomo<br>Derecha 3<br>Izquierda 0 larga            | 76.43          |
|                                    |           | 108                                                                                                                                                                                                                                                                                                                                             |                                                   |                |

PRÓX.: 0.42



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## CINTALAPA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                 | DIST. REG. |
|-----------|---------|-----------|-------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                             |            |
| 3.69      | 0.42    | <br>109   | Derecha 0<br>Izquierda 2<br>Derecha 0                       | 76.01      |
| 4.50      | 0.80    | <br>110   | Lomo Izquierda 2                                            | 75.21      |
| 4.91      | 0.41    | <br>111   | Km 100<br>Derecha 2<br>Izquierda 3 corta                    | 74.79      |
| 5.32      | 0.40    | <br>112   | Derecha 0 corta<br>Izquierda 2 corta                        | 74.38      |
| 5.45      | 0.12    | <br>113   | Derecha 3<br>Capilla<br>Izquierda 3                         | 74.25      |
| 6.01      | 0.56    | <br>114   | Izquierda 0                                                 | 73.69      |
| 6.22      | 0.21    | <br>115   | Derecha 0 corta<br>+<br>Izquierda 1 corta<br>+<br>Derecha 2 | 73.48      |
| 6.54      | 0.31    | <br>116   | Izquierda 3<br>+<br>Derecha 3                               | 73.17      |

PRÓX.: 0.35

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## CINTALAPA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                                         | DIST. REG. |
|-----------|---------|-----------|-------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                                     |            |
| 6.89      | 0.35    | <br>117   | Izquierda 0<br>Km 98<br>Derecha 1 larga                                             | 72.82      |
| 7.42      | 0.53    | <br>118   | Lomo izquierda 2                                                                    | 72.29      |
| 7.74      | 0.32    | <br>119   | Derecha 1<br>Km 97<br>Izquierda 2                                                   | 71.96      |
| 8.09      | 0.35    | <br>120   | Derecha 3                                                                           | 71.61      |
| 8.407     | 0.308   | <br>121   | Control B<br>(En letrero verde)                                                     | 71.305     |
| 8.46      | 0.05    | <br>122   | Derecha 2                                                                           | 71.25      |
| 8.76      | 0.30    | <br>123   | Control C<br>Alto total<br>(En Let. "Prohibido tirar basura"<br>Después del puente) | 70.94      |
| 9.90      | 1.13    | <br>124   | Km 95                                                                               | 69.80      |

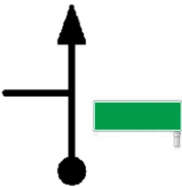
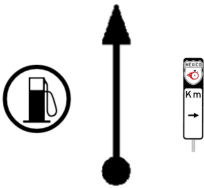
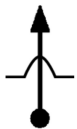
PRÓX.: 1.27

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## CINTALAPA

| DISTANCIA |         | DIRECCIÓN                                                                                  | INFORMACIÓN                                                                        | DIST. REG. |
|-----------|---------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                            |                                                                                    |            |
| 11.18     | 1.27    | <br>125   | Puente                                                                             | 68.52      |
| 19.02     | 7.83    | <br>126   | Km 86                                                                              | 60.68      |
| 19.63     | 0.61    | <br>127   |  | 60.07      |
| 19.95     | 0.31    | <br>128 | Gasolinera LI<br>Km 85                                                             | 59.76      |
| 22.55     | 2.60    | <br>129 | De frente<br>Puente                                                                | 57.16      |
| 25.91     | 3.36    | <br>130 | Km 79                                                                              | 53.79      |
| 26.91     | 1.00    | <br>131 | Reductores de velocidad<br>Km 78<br>(Cintalapa)                                    | 52.79      |
| 27.20     | 0.29    | <br>132 | Tope                                                                               | 52.50      |

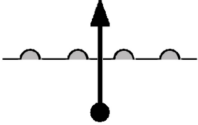
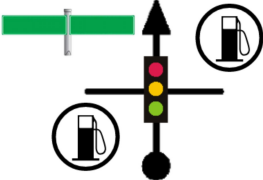
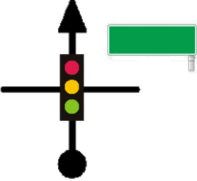
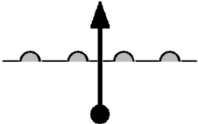
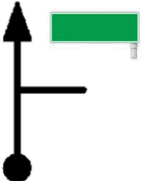
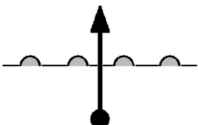
PRÓX.: 0.53

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## CINTALAPA

| DISTANCIA |         | DIRECCIÓN                                                                                  | INFORMACIÓN                                                                          | DIST. REG. |
|-----------|---------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                            |                                                                                      |            |
| 27.74     | 0.53    | <br>133   | Letrero superior<br>"Bienvenidos a Cintalapa"                                        | 51.96      |
| 27.95     | 0.21    | <br>134   | Reductores de velocidad<br>Tope de boyas                                             | 51.75      |
| 28.36     | 0.41    | <br>135   | Cruce semáforo de frente<br>Gasolinera ambos lados                                   | 51.34      |
| 28.69     | 0.32    | <br>136 |  | 51.01      |
| 29.46     | 0.77    | <br>137 | Tope de boyas                                                                        | 50.24      |
| 29.71     | 0.24    | <br>138 |  | 50.00      |
| 29.97     | 0.26    | <br>139 | Tope de boyas                                                                        | 49.73      |
| 30.51     | 0.54    | <br>140 | Gasolinera                                                                           | 49.19      |

PRÓX.: 0.25

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## CINTALAPA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                  | DIST. REG. |
|-----------|---------|-----------|----------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                              |            |
| 30.76     | 0.25    | 141       | Tope de boyas                                | 48.94      |
| 30.95     | 0.18    | 142       | Gasolinera<br>Fuera de servicio<br><br>Km 74 | 48.75      |
| 32.99     | 2.04    | 143       |                                              | 46.71      |
| 41.09     | 8.10    | 144       | Km 64                                        | 38.61      |
| 41.32     | 0.22    | 145       | Topes (2)<br>Iglesia LI                      | 38.38      |
| 43.11     | 1.79    | 146       | Poder Judicial<br>De La Federación LI        | 36.59      |
| 45.10     | 1.98    | 147       | Km 60                                        | 34.61      |
| 48.01     | 2.91    | 148       |                                              | 31.70      |

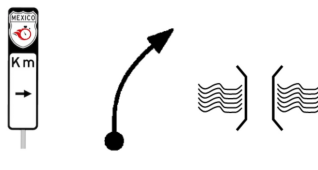
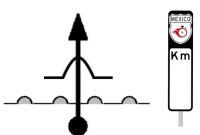
PRÓX.: 7.10

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## CINTALAPA

| DISTANCIA |         | DIRECCIÓN                                                                           | INFORMACIÓN                                                                        | DIST. REG. |
|-----------|---------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                     |                                                                                    |            |
| 55.11     | 7.10    |    | Km 50                                                                              | 24.59      |
| 59.70     | 4.58    |    | Escuela LI                                                                         | 20.00      |
| 62.61     | 2.90    |    |  | 17.09      |
| 64.10     | 1.49    |  | Km 41<br>Derecha<br>+<br>Puente                                                    | 15.60      |
| 67.29     | 3.19    |  | Piso malo                                                                          | 12.41      |
| 67.80     | 0.50    |  | Inician curvas peligrosas                                                          | 11.90      |
| 69.14     | 1.34    |  | Km 36                                                                              | 10.56      |
| 70.11     | 0.96    |  | Reductores de velocidad<br>Tope<br>Km 35                                           | 9.59       |

PRÓX.: 0.12 !!!

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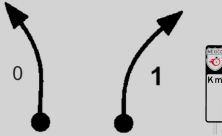
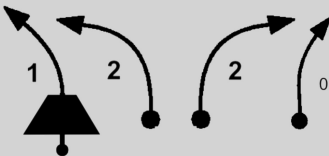
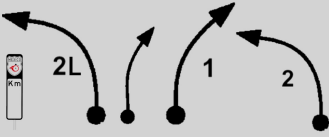
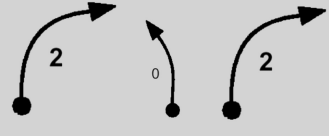
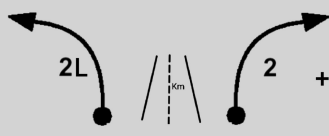
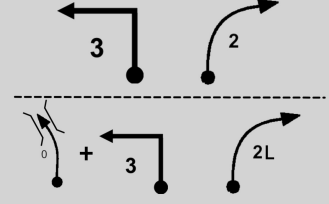
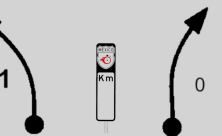
## CINTALAPA

| DISTANCIA |         | DIRECCIÓN                       | INFORMACIÓN                                            | DIST. REG. |
|-----------|---------|---------------------------------|--------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                 |                                                        |            |
| 70.24     | 0.12    |                                 | Tope<br>Reductores de velocidad<br>Puesto de seguridad | 9.47       |
| 75.13     | 4.89    |                                 | Km 30                                                  | 4.57       |
| 78.12     | 2.98    |                                 | Gasolinera LI                                          | 1.58       |
| 78.54     | 0.42    |                                 | Reductores de velocidad<br>Tope                        | 1.16       |
| 78.91     | 0.36    |                                 | Reductores de velocidad<br>Tope                        | 0.80       |
| 79.15     | 0.24    |                                 | Km 26                                                  | 0.56       |
| 79.31     | 0.16    |                                 | <br>                                                   | 0.39       |
| 79.61     | 0.30    |                                 | Control CH<br><br>(Camino de tierra LI)                | 0.09       |
|           |         | Lat: 16,47602<br>Lon: -94,08765 |                                                        |            |



CINTALAPA

| DISTANCIA                          |                | DIRECCIÓN                                                                                                                                                                                                                                                                                                                                                                     | INFORMACIÓN     | DIST. REG. |
|------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------|
| TOTAL                              | PARCIAL        |                                                                                                                                                                                                                                                                                                                                                                               |                 |            |
| 79.712<br>0.000                    | 0.093<br>0.000 | <div><div><div></div><div>165</div></div><div><div>Lat: 16,47544<br/>Lon: -94,08826</div></div></div> <div>Control A<br/>(Casco)</div> <div>(Árbol grande LI antes de riel)</div> <td>0.000<br/>26.400</td> | 0.000<br>26.400 |            |
| Made with Rabbit Roadbook Designer |                |                                                                                                                                                                                                                                                                                                                                                                               |                 | Pag. 22    |

| SECC                               | 4           | RIZO DE ORO                                                                                                                                        | DIST.                                                                                           |            | 4              |       |
|------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------|----------------|-------|
| CHP                                | 5           | RECARGA COMBUSTIBLE TAPANATEPEC                                                                                                                    | 26.400 km.                                                                                      |            |                |       |
| TRAMO CRONOMETRADO / SPECIAL STAGE |             |                                                                                                                                                    | PROM. / AVARAGE                                                                                 |            | TIEMPO<br>TIME | 0:30' |
| TC                                 | RIZO DE ORO |                                                                                                                                                    | 24.454 km.                                                                                      | 53 k/h     |                |       |
| DISTANCIA                          |             | DIRECCIÓN                                                                                                                                          | INFORMACIÓN                                                                                     | DIST. REG. |                |       |
| TOTAL                              | PARCIAL     |                                                                                                                                                    |                                                                                                 |            |                |       |
| 0.000                              | 0.000       | <div><div></div><div>Lat: 16,47544<br/>Lon: -94,08826</div></div> | Control A<br>(Casco)<br><br>(Árbol grande LI antes de riel)                                     | 26.400     |                |       |
| 0.05                               | 0.05        | <div><div></div><div>166</div></div>                              | Izquierda 0<br>Derecha 1<br>Km 25                                                               | 26.35      |                |       |
| 0.67                               | 0.62        | <div><div></div><div>167</div></div>                              | Lomo izquierda 1<br>Izquierda 2<br>Derecha 2<br>Derecha 0                                       | 25.72      |                |       |
| 1.35                               | 0.67        | <div><div></div><div>168</div></div>                            | Km 24<br>Izquierda 2 larga<br>Derecha corta<br>Derecha 1<br>Izquierda 2                         | 25.04      |                |       |
| 2.01                               | 0.66        | <div><div></div><div>169</div></div>                            | Derecha 2<br>Izquierda 0 corta<br>Derecha 2                                                     | 24.38      |                |       |
| 2.36                               | 0.34        | <div><div></div><div>170</div></div>                            | Izquierda 2 larga<br>Km 23 piso<br>Derecha 2<br>+                                               | 24.03      |                |       |
| 2.73                               | 0.37        | <div><div></div><div>171</div></div>                            | Izquierda 3<br>Derecha 2<br>Izquierda 0 con puente<br>+<br>Izquierda 3 corta<br>Derecha 2 larga | 23.66      |                |       |
| 3.29                               | 0.55        | <div><div></div><div>172</div></div>                            | Izquierda 1<br>Km 22<br>Derecha 0                                                               | 23.10      |                |       |

PRÓX.: 0.37

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PRÓX.: 0.37

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## RIZO DE ORO

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                                 | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                             |            |
| 3.66      | 0.37    | 173       | Derecha 1                                                                   | 22.73      |
| 3.81      | 0.14    | 174       | Izquierda 1<br>+<br>Derecha 0<br><br>Derecha 2                              | 22.58      |
| 4.21      | 0.39    | 175       | Derecha 2 larga                                                             | 22.19      |
| 4.37      | 0.16    | 176       | Izquierda 2 corta<br>Km 21<br>Derecha 1<br>Izquierda cierra a 3             | 22.02      |
| 4.78      | 0.40    | 177       | Derecha 2<br>Izquierda 1<br>Derecha 2<br>Izquierda 2 larga                  | 21.61      |
| 5.25      | 0.46    | 178       | Derecha 1                                                                   | 21.15      |
| 5.40      | 0.15    | 179       | Lomo<br>Km 20 piso                                                          | 20.99      |
| 5.60      | 0.20    | 180       | Izquierda 4 en puente<br>+<br>Izquierda 2 corta<br>Derecha 1<br>Izquierda 1 | 20.79      |

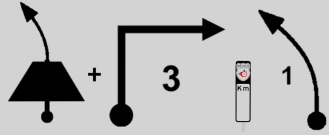
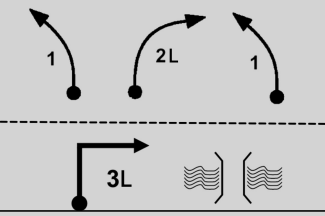
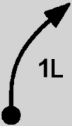
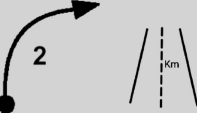
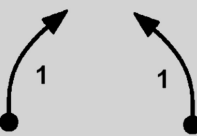
PRÓX.: 0.68

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## RIZO DE ORO

| DISTANCIA |         | DIRECCIÓN                                                                               | INFORMACIÓN                                                                              | DIST. REG. |
|-----------|---------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                         |                                                                                          |            |
| 6.29      | 0.68    | 181    | Lomo izquierda corta<br>+<br>Derecha 3<br>Km 19<br>Izquierda 1                           | 20.10      |
| 6.57      | 0.28    | 182    | Izquierda 2<br>Derecha 1<br>Izquierda 2<br>Derecha 0                                     | 19.82      |
| 7.02      | 0.44    | 183   | Izquierda 1<br>Derecha 2 larga<br>Izquierda 1<br>Derecha 3 larga<br>Puente "Bienvenidos" | 19.37      |
| 7.67      | 0.65    | 184  | Izquierda 3 cierra                                                                       | 18.72      |
| 7.85      | 0.18    | 185  | Derecha 1 larga                                                                          | 18.54      |
| 8.05      | 0.20    | 186  | Izquierda 2 larga                                                                        | 18.34      |
| 8.37      | 0.31    | 187  | Derecha 2<br>Km 17 piso                                                                  | 18.03      |
| 8.61      | 0.24    | 188  | Derecha 1<br>Izquierda 1                                                                 | 17.78      |

PRÓX.: 0.45

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## RIZO DE ORO

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                            | DIST. REG. |
|-----------|---------|-----------|--------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                        |            |
| 9.07      | 0.45    |           | Derecha 3 larga<br>Izquierda 1<br>Km 16                | 17.32      |
| 9.41      | 0.34    |           | Izquierda 0<br>Derecha 2                               | 16.98      |
| 9.95      | 0.53    |           | Derecha 0 corta<br>+<br>Izquierda 2 con vado<br>Cierra | 16.44      |
| 10.21     | 0.26    |           | Lomo derecha<br>Izquierda 0<br>Km 15 piso              | 16.18      |
| 10.49     | 0.27    |           | Derecha 0<br>Izquierda 0                               | 15.90      |
| 10.83     | 0.33    |           | Vado con izquierda 3<br>Derecha 3 larga                | 15.56      |
| 11.28     | 0.45    |           | Izquierda 3<br>+                                       | 15.11      |
| 11.44     | 0.15    |           | Km 14 piso<br>Derecha 1 larga                          | 14.95      |

PRÓX.: 0.43

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## RIZO DE ORO

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                                 | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                             |            |
| 11.87     | 0.43    |           | Izquierda 1 corta<br>Derecha 2<br>Izquierda 2<br>Derecha 1                  | 14.52      |
| 12.50     | 0.63    |           | Km 13 piso                                                                  | 13.89      |
| 12.71     | 0.20    |           | Derecha 1                                                                   | 13.69      |
| 12.99     | 0.28    |           | Derecha                                                                     | 13.40      |
| 13.24     | 0.25    |           | Atención<br>Derecha corta<br>+<br>Izquierda 3 piso malo<br>Piso de concreto | 13.15      |
| 13.49     | 0.25    |           | Km 12 piso                                                                  | 12.90      |
| 13.70     | 0.21    |           | Izquierda                                                                   | 12.69      |
| 14.15     | 0.44    |           | Izquierda 3<br>Km 11                                                        | 12.24      |

PRÓX.: 0.43

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## RIZO DE ORO

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                               | DIST. REG. |
|-----------|---------|-----------|---------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                           |            |
| 14.58     | 0.43    | <br>205   | Izquierda 2 corta<br>+<br>Derecha 3<br>+<br>Izquierda 2<br>+<br>Derecha 0 | 11.81      |
| 15.07     | 0.48    | <br>206   | Izquierda 0<br>Derecha 2 con puente<br>Derecha                            | 11.32      |
| 15.49     | 0.42    | <br>207   | Km 10 piso<br>Izquierda 1                                                 | 10.90      |
| 15.79     | 0.30    | <br>208   | Izquierda 0 larga                                                         | 10.60      |
| 16.01     | 0.22    | <br>209   | Derecha 3<br>+<br>Izquierda 2                                             | 10.38      |
| 16.39     | 0.37    | <br>210   | Derecha 3<br>Km 9<br>Izquierda 2                                          | 10.00      |
| 16.75     | 0.36    | <br>211   | Derecha 2<br>Derecha 2 corta<br>Izquierda 1<br>Derecha 1                  | 9.64       |
| 17.41     | 0.66    | <br>212   | Km 8<br>Izquierda 0                                                       | 8.98       |

PRÓX.: 0.39

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## RIZO DE ORO

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                   | DIST. REG. |
|-----------|---------|-----------|---------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                               |            |
| 17.81     | 0.39    | <br>213   | Izquierda 1<br>Puente "Las Minas"                             | 8.58       |
| 18.23     | 0.42    | <br>214   | Izquierda 0<br>Km 7 piso                                      | 8.16       |
| 18.86     | 0.63    | <br>215   | Izquierda                                                     | 7.53       |
| 19.17     | 0.30    | <br>216   | Derecha 2<br>Km 6                                             | 7.23       |
| 19.56     | 0.39    | <br>217   | Derecha 2<br>Izquierda 2<br>Derecha 1                         | 6.83       |
| 20.20     | 0.64    | <br>218   | Izquierda 1<br>+<br>Lomo con derecha 3<br>Km 5<br>Izquierda 0 | 6.19       |
| 20.77     | 0.56    | <br>219   | Izquierda 1                                                   | 5.62       |
| 21.08     | 0.30    | <br>220   | Derecha 3 corta                                               | 5.31       |

PRÓX.: 0.16 !!!

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## RIZO DE ORO

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                          | DIST. REG. |
|-----------|---------|-----------|------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                      |            |
| 21.24     | 0.16    | <br>221   | Izquierda 2<br>+<br>Derecha 2<br>Km 4<br>Izquierda 1 | 5.15       |
| 21.70     | 0.45    | <br>222   | Izquierda 0                                          | 4.69       |
| 21.90     | 0.20    | <br>223   | Derecha 2 larga<br>Con vado                          | 4.49       |
| 22.15     | 0.25    | <br>224   | Izquierda 1<br>Derecha 1 larga                       | 4.24       |
| 22.61     | 0.45    | <br>225   | Derecha 0 corta<br>Izquierda 1                       | 3.78       |
| 22.90     | 0.28    | <br>226   | Izquierda 2<br>Derecha 1 corta<br>Izquierda 1        | 3.49       |
| 23.37     | 0.47    | <br>227   | Derecha 2<br>Km 2                                    | 3.02       |
| 23.56     | 0.18    | <br>228   | Izquierda 1                                          | 2.84       |

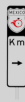
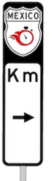
PRÓX.: 0.20

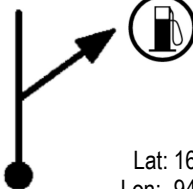
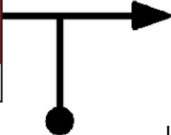
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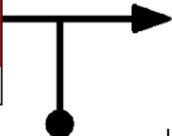
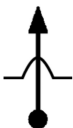
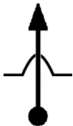
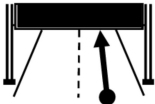
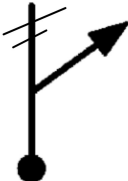
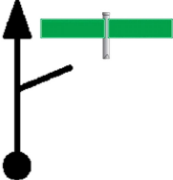


## RIZO DE ORO

| DISTANCIA |         | DIRECCIÓN                                                                                                                                                                                                                                                                                       | INFORMACIÓN                                                                          | DIST. REG.     |
|-----------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------|
| TOTAL     | PARCIAL |                                                                                                                                                                                                                                                                                                 |                                                                                      |                |
| 23.76     | 0.20    | <br>229                                                                                                                                                                                                        | Lomo recta                                                                           | 2.63           |
| 24.03     | 0.26    | <br>230                                                                                                                                                                                                        | Derecha                                                                              | 2.36           |
| 24.454    | 0.423   |   <br>231<br>Lat: 16,37299<br>Lon: -94,17222 | Lomo recta<br>Control B<br>Km 1                                                      | 1.946          |
| 25.04     | 0.59    |  <br>232<br>Lat: 16,37217<br>Lon: -94,17775                                                                               | Control C<br>Alto total<br><br>(En letrero de entronque)                             | 1.35           |
| 25.13     | 0.09    | <br>233                                                                                                                                                                                                      |  | 1.26           |
| 25.78     | 0.65    | <br>234                                                                                                                                                                                                      | Bienvenidos                                                                          | 0.61           |
| 26.23     | 0.45    | <br>235                                                                                                                                                                                                      | Km 91                                                                                | 0.16           |
| 26.400    | 0.161   |  <br>236<br>Lat: 16,37036<br>Lon: -94,18980                                                                               | Control CHP<br>No penaliza adelanto                                                  | 0.000<br>0.500 |

| CHP                                | 5              | RECARGA COMBUSTIBLE TAPANATEPEC                                                                                                                                                                                          | DIST.                                | 5                    |
|------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------|
|                                    | CH             | 6                                                                                                                                                                                                                        | RECARGA COMBUSTIBLE TAPANATEPEC      |                      |
| TRAMO CRONOMETRADO / SPECIAL STAGE |                |                                                                                                                                                                                                                          | PROM. / AVERAGE                      | TIEMPO<br>TIME 0:10' |
|                                    |                |                                                                                                                                                                                                                          | 0 k/h                                |                      |
| DISTANCIA                          |                | DIRECCIÓN                                                                                                                                                                                                                | INFORMACIÓN                          | DIST. REG.           |
| TOTAL                              | PARCIAL        |                                                                                                                                                                                                                          |                                      |                      |
| 26.400<br>0.000                    | 0.161<br>0.000 | <div><div>Lat: 16,37036<br/>Lon: -94,18980</div></div> | Control CHP<br>No penaliza adelanto  | 0.000<br>0.500       |
| 0.25                               | 0.25           | <div><div>237</div></div>                              | Recarga de gasolina<br>"Tapanatepec" | 0.25                 |
| 0.500<br>0.000                     | 0.250<br>0.000 | <div><div>Lat: 16,37026<br/>Lon: -94,19089</div></div> | Control CH<br>Salida de gasolinera   | 0.000<br>153.300     |
| Made with Rabbit Roadbook Designer |                |                                                                                                                                                                                                                          |                                      | Pag. 32              |

|                                    |   |                                 |                 |                |
|------------------------------------|---|---------------------------------|-----------------|----------------|
| CH                                 | 6 | RECARGA COMBUSTIBLE TAPANATEPEC | DIST.           | 6              |
| CH                                 | 7 | HIERBA SANTA                    | 153.300 km.     |                |
| TRAMO CRONOMETRADO / SPECIAL STAGE |   |                                 | PROM. / AVERAGE | TIEMPO<br>TIME |
|                                    |   |                                 | 84 k/h          | 1:50'          |

| DISTANCIA      |                | DIRECCIÓN                                                                                                                                                                                                   | INFORMACIÓN                                      | DIST. REG.       |
|----------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|------------------|
| TOTAL          | PARCIAL        |                                                                                                                                                                                                             |                                                  |                  |
| 0.500<br>0.000 | 0.250<br>0.000 |   <p>Lat: 16,37026<br/>Lon: -94,19089</p> | Control CH<br>Salida de gasolinera               | 0.000<br>153.300 |
| 0.01           | 0.01           |                                                                                                                            | Tope                                             | 153.28           |
| 0.56           | 0.55           |                                           | Topes (4)<br>Base de Guardia Nacional            | 152.73           |
| 1.26           | 0.70           |                                       | Letrero<br>"Ventosa 90<br>Tehuantepec 130"       | 152.03           |
| 1.91           | 0.65           |                                                                                                                          | Letrero superior<br>"Feliz Viaje"                | 151.38           |
| 2.03           | 0.12           |                                                                                                                          | Continuar por la derecha                         | 151.26           |
| 2.13           | 0.10           |                                                                                                                          | Seguir de frente a<br>"Salina Cruz / La Ventosa" | 151.16           |
| 3.73           | 1.60           |                                                                                                                          | Km 87                                            | 149.56           |

PRÓX.: 0.37

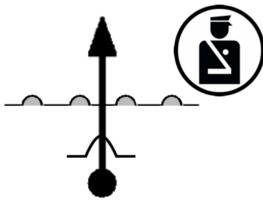


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Pag. 33



# SALIDA RECARGA

| DISTANCIA |         | DIRECCIÓN                                                                                  | INFORMACIÓN                                                                          | DIST. REG. |
|-----------|---------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                            |                                                                                      |            |
| 4.11      | 0.37    | <br>246   | Topes<br>Reductores de velocidad<br>Arco de seguridad                                | 149.18     |
| 4.82      | 0.70    | <br>247   | Km 86                                                                                | 148.47     |
| 5.82      | 1.00    | <br>248   | Paso malo LD                                                                         | 147.47     |
| 7.27      | 1.44    | <br>249 | Camino en mal estado<br>Próximos 14 kilómetros                                       | 146.02     |
| 8.11      | 0.83    | <br>250 | Bache grande                                                                         | 145.19     |
| 10.19     | 2.08    | <br>251 |  | 143.10     |
| 10.76     | 0.57    | <br>252 | De frente por puente                                                                 | 142.53     |
| 14.25     | 3.48    | <br>253 | Paso malo                                                                            | 139.04     |

PRÓX.: 0.59

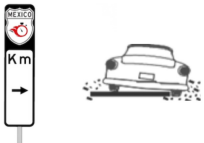
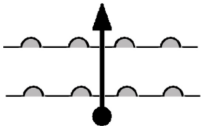
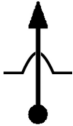
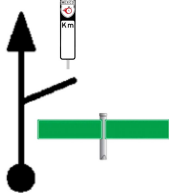
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# SALIDA RECARGA

| DISTANCIA |         | DIRECCIÓN                                                                           | INFORMACIÓN                                                                                   | DIST. REG. |
|-----------|---------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                     |                                                                                               |            |
| 14.85     | 0.59    |    | Km 76<br>Paso malo                                                                            | 138.44     |
| 16.82     | 1.97    |    | Km 74<br>Paso malo                                                                            | 136.47     |
| 21.09     | 4.26    |    | Reductores de velocidad<br>(2)                                                                | 132.20     |
| 21.95     | 0.85    |  | Tope<br>Seguir por puente                                                                     | 131.35     |
| 23.33     | 1.38    |  | Tope                                                                                          | 129.96     |
| 23.44     | 0.10    |  | Reductores de velocidad                                                                       | 129.85     |
| 27.73     | 4.29    |  | Km 63                                                                                         | 125.56     |
| 30.61     | 2.87    |  | <br>Km 60 | 122.68     |

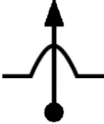
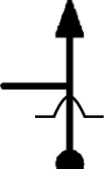
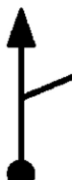
PRÓX.: 1.08

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# SALIDA RECARGA

| DISTANCIA |         | DIRECCIÓN                                                                                  | INFORMACIÓN                                     | DIST. REG. |
|-----------|---------|--------------------------------------------------------------------------------------------|-------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                            |                                                 |            |
| 31.69     | 1.08    | <br>262   | Topes altos<br>(4)                              | 121.60     |
| 32.71     | 1.02    | <br>263   | Km 58                                           | 120.58     |
| 36.36     | 3.64    | <br>264   | Seguir de frente<br>Topes altos<br>(3)<br>Km 54 | 116.93     |
| 40.64     | 4.28    | <br>265 | Km 50                                           | 112.65     |
| 47.85     | 7.21    | <br>266 | Puente                                          | 105.44     |
| 50.61     | 2.75    | <br>267 | Km 40                                           | 102.68     |
| 51.46     | 0.84    | <br>268 | Puente                                          | 101.83     |
| 52.11     | 0.65    | <br>269 | De frente a<br>"La Ventosa"                     | 101.18     |

PRÓX.: 1.63

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# SALIDA RECARGA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                        | DIST. REG. |
|-----------|---------|-----------|----------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                    |            |
| 53.75     | 1.63    |           | Gasolinera                                         | 99.54      |
| 62.76     | 9.00    |           | Topes muy altos<br>(2)                             | 90.54      |
| 65.04     | 2.28    |           | Vados (2)<br><br>Atención<br>Hoyos próximos 4 km   | 88.25      |
| 66.39     | 1.34    |           | Km 24                                              | 86.90      |
| 66.76     | 0.37    |           | Vado                                               | 86.53      |
| 69.95     | 3.19    |           | LA VENTOSA<br>STO. DOMINGO INGENIO                 | 83.34      |
| 70.63     | 0.68    |           | Km 20                                              | 82.66      |
| 74.77     | 4.14    |           | LA VENTOSA<br>SN. MIGUEL CHIMILPA<br>UNION HIDALGO | 78.52      |
|           |         |           | Por puente                                         |            |

PRÓX.: 2.06

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# SALIDA RECARGA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN         | DIST. REG. |
|-----------|---------|-----------|---------------------|------------|
| TOTAL     | PARCIAL |           |                     |            |
| 76.84     | 2.06    |           | Km 14<br>Gasolinera | 76.45      |
| 79.54     | 2.70    |           | Km 11               | 73.75      |
| 82.96     | 3.42    |           | Seguir de frente    | 70.33      |
| 85.99     | 3.02    |           | Brinco              | 67.30      |
| 87.76     | 1.77    |           | Brinco              | 65.53      |
| 88.24     | 0.47    |           | Puente              | 65.05      |
| 88.88     | 0.64    |           | Topes Boyas         | 64.41      |
| 89.03     | 0.14    |           | De frente           | 64.26      |

PRÓX.: 1.53

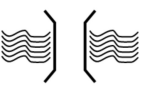
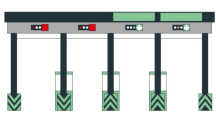


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Pag. 38

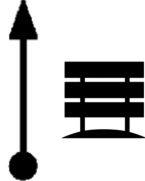
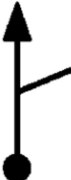
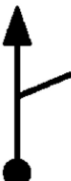


# SALIDA RECARGA

| DISTANCIA   |         | DIRECCIÓN                                                                           | INFORMACIÓN                                                                                                                                                                                                                                                    | DIST. REG. |
|-------------|---------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| TOTAL       | PARCIAL |                                                                                     |                                                                                                                                                                                                                                                                |            |
| 90.56       | 1.53    |    | Km 75                                                                                                                                                                                                                                                          | 62.73      |
| 93.49       | 2.93    |    | <br><br> | 59.80      |
| 99.30       | 5.80    |    | Brinco                                                                                                                                                                                                                                                         | 53.99      |
| 100.57      | 1.26    |  | Km 65                                                                                                                                                                                                                                                          | 52.72      |
| 109.46      | 8.89    |  | Puente                                                                                                                                                                                                                                                         | 43.83      |
| 110.45      | 0.98    |  | Km 55                                                                                                                                                                                                                                                          | 42.84      |
| 111.46      | 1.00    |  | Km 54<br>Próxima caseta<br>De cobro                                                                                                                                                                                                                            | 41.83      |
| 112.03      | 0.57    |  | Caseta de cobro<br>Seguir de frente a<br>"Salina Cruz"                                                                                                                                                                                                         | 41.26      |
| PRÓX.: 0.43 |         |  | Made with Rabbit Roadbook Designer                                                                                                                                                                                                                             | Pag. 39    |



# SALIDA RECARGA

| DISTANCIA |         | DIRECCIÓN                                                                           | INFORMACIÓN                                                                                                                                                                                                                                              | DIST. REG. |
|-----------|---------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                     |                                                                                                                                                                                                                                                          |            |
| 112.47    | 0.43    |    | Km 53                                                                                                                                                                                                                                                    | 40.83      |
| 113.12    | 0.65    |    |    | 40.17      |
| 125.54    | 12.42   |   | Km 40                                                                                                                                                                                                                                                    | 27.75      |
| 130.50    | 4.95    |  | Km 35                                                                                                                                                                                                                                                    | 22.79      |
| 130.72    | 0.22    |  | De frente a<br>"Salina Cruz"                                                                                                                                                                                                                             | 22.57      |
| 132.54    | 1.81    |  | Km 33                                                                                                                                                                                                                                                    | 20.75      |
| 135.79    | 3.24    |  | De frente a<br>"Tehuantepec"                                                                                                                                                                                                                             | 17.50      |
| 137.47    | 1.67    |  | Km 28                                                                                                                                                                                                                                                    | 15.83      |

PRÓX.: 4.37

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# SALIDA RECARGA

| DISTANCIA        |                | DIRECCIÓN | INFORMACIÓN                                                   | DIST. REG.      |
|------------------|----------------|-----------|---------------------------------------------------------------|-----------------|
| TOTAL            | PARCIAL        |           |                                                               |                 |
| 141.84           | 4.37           | <br>302   | <p>Km 24</p> <p>A la derecha a<br/>"Oaxaca/Puebla/México"</p> | 11.45           |
| 142.30           | 0.46           | <br>303   | <p>Incorporarse<br/>Con precaución</p>                        | 10.99           |
| 144.03           | 1.73           | <br>304   | <p>Km 244</p>                                                 | 9.26            |
| 148.16           | 4.13           | <br>305   | <p>Km 240<br/>Puente</p>                                      | 5.13            |
| 152.17           | 4.01           | <br>306   | <p>Km 236</p>                                                 | 1.12            |
| 152.72           | 0.54           | <br>307   |                                                               | 0.57            |
| 153.10           | 0.37           | <br>308   | <p>Control CH</p> <p>(Puente pequeño)</p>                     | 0.20            |
| 153.300<br>0.000 | 0.200<br>0.000 | <br>309   | <p>Control A<br/>(Cascos)</p> <p>(Km 235)</p>                 | 0.000<br>15.433 |







# HIERBA SANTA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                   | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                               |            |
| 2.39      | 0.37    |           | Derecha 3<br>Izquierda 2 larga<br>Km 232      | 13.04      |
| 3.28      | 0.89    |           | Izquierda 1<br>Derecha 1                      | 12.15      |
| 3.60      | 0.32    |           | Izquierda<br>Derecha 2<br>Izquierda 2 larga   | 11.83      |
| 4.18      | 0.58    |           | Derecha                                       | 11.24      |
| 4.53      | 0.35    |           | Izquierda 0<br>Derecha 1<br>Km 230            | 10.89      |
| 5.08      | 0.54    |           | Izquierda<br>Lomo Izquierda 1                 | 10.34      |
| 5.60      | 0.51    |           | Izquierda                                     | 9.83       |
| 5.86      | 0.26    |           | Lomo recta<br>Km 229 piso<br>Letrero "Gotita" | 9.56       |

PRÓX.: 0.58

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# HIERBA SANTA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                        | DIST. REG. |
|-----------|---------|-----------|------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                    |            |
| 6.45      | 0.58    | <br>325   | Derecha 2<br>Izquierda             | 8.98       |
| 6.75      | 0.30    | <br>326   | Derecha 0<br>Km 228<br>Izquierda 2 | 8.67       |
| 7.17      | 0.41    | <br>327   | Derecha 2 muy larga                | 8.26       |
| 7.72      | 0.55    | <br>328   | Derecha corta                      | 7.70       |
| 7.93      | 0.20    | <br>329   | Izquierda 0 larga<br>Km 227 piso   | 7.50       |
| 8.22      | 0.29    | <br>330   | Izquierda 1                        | 7.20       |
| 8.53      | 0.30    | <br>331   | Lomo Izquierda 1                   | 6.90       |
| 8.87      | 0.34    | <br>332   | Derecha 0<br>Km 226                | 6.55       |

PRÓX.: 0.40

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# HIERBA SANTA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                | DIST. REG. |
|-----------|---------|-----------|------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                            |            |
| 9.27      | 0.40    |           | Derecha 1                                                  | 6.15       |
| 9.89      | 0.61    |           | Km 225 Inv LI<br>Izquierda 2 larga<br>Derecha 1            | 5.53       |
| 10.49     | 0.60    |           | Lomo recta<br>Derecha                                      | 4.93       |
| 11.372    | 0.874   |           | Control B<br><br>(300mts antes de<br>Entrada de tierra LD) | 4.061      |
| 11.38     | 0.01    |           | Izquierda 1                                                | 4.04       |
| 11.73     | 0.34    |           | Control C<br>Alto total<br><br>(En Entronque)              | 3.70       |
| 12.29     | 0.56    |           | Letrero en arco<br>"Jalapa El Marques"                     | 3.13       |
| 12.89     | 0.59    |           | Km 222                                                     | 2.54       |

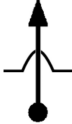
PRÓX.: 0.14 !!!

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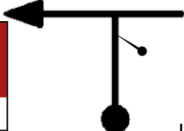
# HIERBA SANTA

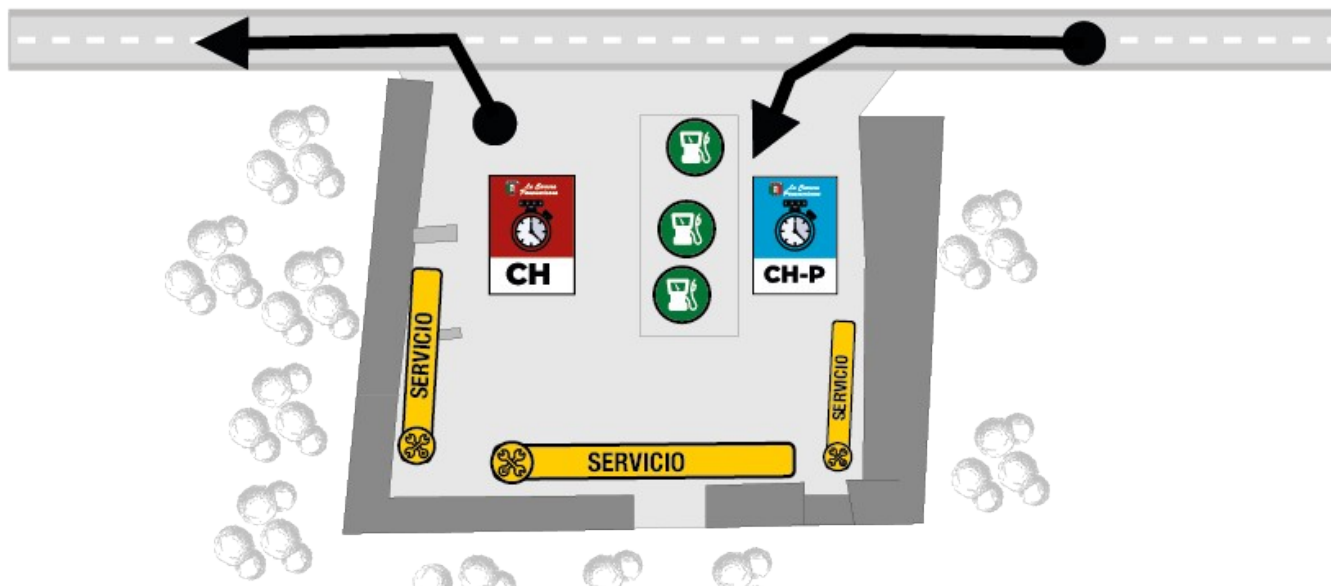
| DISTANCIA       |                | DIRECCIÓN                                                                                                                     | INFORMACIÓN                                                                    | DIST. REG.     |
|-----------------|----------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
| TOTAL           | PARCIAL        |                                                                                                                               |                                                                                |                |
| 13.03           | 0.14           | <br>341                                      | Topes (2)                                                                      | 2.39           |
| 13.73           | 0.69           | <br>342                                      | Tope<br>Cruce semáforo de frente                                               | 1.70           |
| 14.28           | 0.55           | <br>343                                      | Tope                                                                           | 1.14           |
| 14.81           | 0.52           | <br>344                                    | Tope                                                                           | 0.62           |
| 15.03           | 0.22           | <br>345                                    | Km 220                                                                         | 0.40           |
| 15.433<br>0.000 | 0.402<br>0.000 | <br>346<br>Lat: 16,43977<br>Lon: -95,45952 | Control CHP<br>No penaliza adelanto<br><br>Entrada a servicio<br>Gasolinera LI | 0.000<br>0.500 |



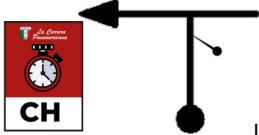
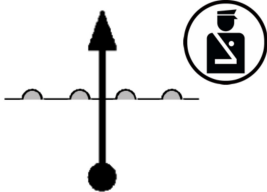
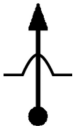
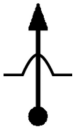
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| CHP                                |                | 8                                                                                                                                                                                                                                                                                                                                           | SERVICIO | DIST.                                                                                          |  | 8                    |
|------------------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------------------------------------------------------------------------------------|--|----------------------|
| CH                                 |                | 9                                                                                                                                                                                                                                                                                                                                           | SERVICIO | 0.000 km.                                                                                      |  |                      |
| TRAMO CRONOMETRADO / SPECIAL STAGE |                |                                                                                                                                                                                                                                                                                                                                             |          | PROM. / AVARAGE                                                                                |  | TIEMPO<br>TIME 1:00' |
|                                    |                |                                                                                                                                                                                                                                                                                                                                             |          | 0 k/h                                                                                          |  |                      |
| DISTANCIA                          |                | DIRECCIÓN                                                                                                                                                                                                                                                                                                                                   |          | INFORMACIÓN                                                                                    |  | DIST. REG.           |
| TOTAL                              | PARCIAL        |                                                                                                                                                                                                                                                                                                                                             |          |                                                                                                |  |                      |
| 15.433<br>0.000                    | 0.402<br>0.000 | <div><div></div><div></div><div></div></div> <div>Lat: 16,43977<br/>Lon: -95,45952</div> |          | Control CHP<br>No penaliza adelante<br><br>Entrada a servicio<br>Gasolinera LI                 |  | 0.000<br>0.500       |
| 0.25                               | 0.25           | <div></div> <div>347</div>                                                                                                                                                                                                                                 |          | <div></div> |  | 0.25                 |
| 0.500<br>0.000                     | 0.250<br>0.000 | <div><div></div><div></div></div> <div>Lat: 16,43977<br/>Lon: -95,46009</div>                                                                                             |          | Control CH<br><br>Salida de servicio<br>Entronque a la izquierda                               |  | 0.000<br>47.596      |
| Made with Rabbit Roadbook Designer |                |                                                                                                                                                                                                                                                                                                                                             |          |                                                                                                |  | Pag. 47              |



|                                    |    |             |                 |                |
|------------------------------------|----|-------------|-----------------|----------------|
| CH                                 | 9  | SERVICIO    | DIST.           | 9              |
| CH                                 | 10 | SANTA MARÍA | 47.596 km.      |                |
| TRAMO CRONOMETRADO / SPECIAL STAGE |    |             | PROM. / AVERAGE | TIEMPO<br>TIME |
|                                    |    |             | 71 k/h          | 0:40'          |

| DISTANCIA      |                | DIRECCIÓN                                                                                                                 | INFORMACIÓN                                                  | DIST. REG.      |
|----------------|----------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-----------------|
| TOTAL          | PARCIAL        |                                                                                                                           |                                                              |                 |
| 0.500<br>0.000 | 0.250<br>0.000 |  <p>Lat: 16,43977<br/>Lon: -95,46009</p> | Control CH<br>Salida de servicio<br>Entronque a la izquierda | 0.000<br>47.596 |
| 0.44           | 0.44           |                                          | Reductores de velocidad<br>Reten de seguridad                | 47.15           |
| 0.65           | 0.21           |                                          | Topes (2)                                                    | 46.93           |
| 0.92           | 0.27           |                                        | Topes (2)<br>Letrero en arco<br>"Jalapa El Marques"          | 46.66           |
| 1.32           | 0.40           |                                        | Km 218                                                       | 46.26           |
| 5.00           | 3.67           |                                        | Topes (4)                                                    | 42.59           |
| 5.59           | 0.59           |                                        | Km 214                                                       | 42.00           |
| 6.96           | 1.36           |                                        | Topes (2)                                                    | 40.63           |

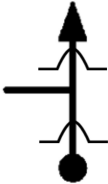
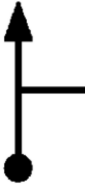
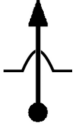
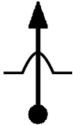
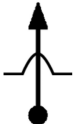
PRÓX.: 9.18

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# SALIDA SERVICIO

| DISTANCIA |         | DIRECCIÓN                                                                                  | INFORMACIÓN                   | DIST. REG. |
|-----------|---------|--------------------------------------------------------------------------------------------|-------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                            |                               |            |
| 16.15     | 9.18    | <br>356   | Topes (2)<br>Seguir de frente | 31.44      |
| 16.54     | 0.39    | <br>357   | Puente                        | 31.04      |
| 16.84     | 0.29    | <br>358   | Seguir de frente              | 30.75      |
| 17.26     | 0.42    | <br>359 | Topes (2)<br>Km 202           | 30.33      |
| 27.57     | 10.30   | <br>360 | Km 192                        | 20.02      |
| 31.41     | 3.84    | <br>361 | Topes (2)<br>Km 188           | 16.17      |
| 37.60     | 6.18    | <br>362 | Km 182                        | 9.99       |
| 37.79     | 0.19    | <br>363 | Topes (2)                     | 9.80       |

PRÓX.: 2.59

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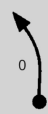
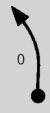
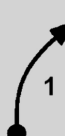
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# SALIDA SERVICIO

| DISTANCIA                          |                | DIRECCIÓN                                                                                      | INFORMACIÓN                           | DIST. REG.      |
|------------------------------------|----------------|------------------------------------------------------------------------------------------------|---------------------------------------|-----------------|
| TOTAL                              | PARCIAL        |                                                                                                |                                       |                 |
| 40.38                              | 2.59           | <div>364</div>                                                                                 |                                       | 7.20            |
| 44.34                              | 3.95           | <div>365</div>                                                                                 | Puente                                | 3.25            |
| 47.15                              | 2.81           | <div>366</div>                                                                                 | Puente                                | 0.43            |
| 47.37                              | 0.22           | <div>367</div>                                                                                 |                                       | 0.21            |
| 47.49                              | 0.11           | <div>368</div> <div></div> <div></div> <div>Lat: 16,42806<br/>Lon: -95,82604</div>             | Control CH                            | 0.10            |
| 47.596<br>0.000                    | 0.103<br>0.000 | <div>369</div> <div></div> <div></div> <div></div> <div>Lat: 16,42717<br/>Lon: -95,82577</div> | Control A<br>(Cascos)<br><br>(Km 172) | 0.000<br>15.559 |
| Made with Rabbit Roadbook Designer |                |                                                                                                |                                       | Pag. 50         |



| SECC                               | 10          | SANTA MARÍA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | DIST.                                     |            | 10             |       |
|------------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------|----------------|-------|
| CHP                                | 11          | EL CAMARÓN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 15.559 km.                                |            |                |       |
| TRAMO CRONOMETRADO / SPECIAL STAGE |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | PROM. / AVARAGE                           |            | TIEMPO<br>TIME | 0:15' |
| TC                                 | SANTA MARÍA |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 12.045 km.                                | 62 k/h     |                |       |
| DISTANCIA                          |             | DIRECCIÓN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | INFORMACIÓN                               | DIST. REG. |                |       |
| TOTAL                              | PARCIAL     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |            |                |       |
| 0.000                              | 0.000       | <div><div></div><div><div>Lat: 16,42717<br/>Lon: -95,82577</div></div></div> <div>369</div> <td>Control A<br/>(Cascos)<br/><br/>(Km 172)</td> <td>15.559</td> | Control A<br>(Cascos)<br><br>(Km 172)     | 15.559     |                |       |
| 0.02                               | 0.02        | <div><div>L</div></div> <div>370</div> <td>Derecha larga</td> <td>15.53</td>                                                                                                                                                                                                                                                                                                                                     | Derecha larga                             | 15.53      |                |       |
| 0.33                               | 0.31        | <div></div> <div>371</div> <td>Izquierda<br/>Derecha</td> <td>15.22</td>                                                                                                                                                                                                                                                        | Izquierda<br>Derecha                      | 15.22      |                |       |
| 0.50                               | 0.16        | <div><div>0</div><div>+</div><div>1</div></div> <div>372</div> <td>Izquierda 0 corta<br/>+<br/>Derecha 1 corta</td> <td>15.05</td>                                                                                                                                                                                          | Izquierda 0 corta<br>+<br>Derecha 1 corta | 15.05      |                |       |
| 0.64                               | 0.13        | <div><div>1</div></div> <div>373</div> <td>Izquierda 1 corta</td> <td>14.91</td>                                                                                                                                                                                                                                                                                                                               | Izquierda 1 corta                         | 14.91      |                |       |
| 0.75                               | 0.11        | <div><div>0</div></div> <div>374</div> <td>Izquierda 0 corta</td> <td>14.80</td>                                                                                                                                                                                                                                                                                                                               | Izquierda 0 corta                         | 14.80      |                |       |
| 0.86                               | 0.10        | <div><div>1</div></div> <div>375</div> <td>Derecha 1<br/>Km 171 piso</td> <td>14.69</td>                                                                                                                                                                                                                                    | Derecha 1<br>Km 171 piso                  | 14.69      |                |       |
| 1.06                               | 0.20        | <div></div> <div>376</div> <td>Izquierda</td> <td>14.49</td>                                                                                                                                                                                                                                                                                                                                                   | Izquierda                                 | 14.49      |                |       |

PRÓX.: 0.22

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PRÓX.: 0.22

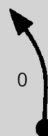
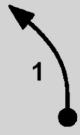
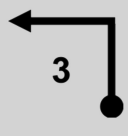
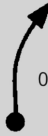
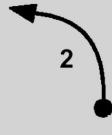


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## SANTA MARÍA

| DISTANCIA |         | DIRECCIÓN                                                                                                                                                                                                                                                       | INFORMACIÓN                            | DIST. REG. |
|-----------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                                                                                                                                                                                                 |                                        |            |
| 1.29      | 0.22    | 377                                                                                                                                                                            | Derecha                                | 14.26      |
| 1.46      | 0.17    | 378                                                                                                                                                                            | Izquierda 0                            | 14.09      |
| 1.66      | 0.20    | 379                                                                                                                                                                            | Izquierda 1                            | 13.89      |
| 1.83      | 0.17    | 380                                                                                                                                                                          | Izquierda 3                            | 13.72      |
| 1.97      | 0.13    | 381    | Km 170<br>Derecha 0<br>Derecha 3 larga | 13.58      |
| 2.35      | 0.37    | 382                                                                                                                                                                          | Izquierda 2                            | 13.20      |
| 2.46      | 0.11    | 383                                                                                                                                                                          | Izquierda 2                            | 13.09      |
| 2.66      | 0.19    | 384                                                                                                                                                                          | Derecha 2                              | 12.89      |

PRÓX.: 0.25

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# SANTA MARÍA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                            | DIST. REG. |
|-----------|---------|-----------|--------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                        |            |
| 2.92      | 0.25    |           | Izquierda corta<br>Km 169 piso                         | 12.63      |
| 3.10      | 0.18    |           | Izquierda larga<br>Derecha 2<br>Izquierda<br>Derecha 1 | 12.45      |
| 3.70      | 0.59    |           | Izquierda                                              | 11.85      |
| 3.87      | 0.17    |           | Izquierda                                              | 11.68      |
| 3.98      | 0.11    |           | Km 168<br>Derecha 0<br>Casas                           | 11.57      |
| 4.12      | 0.13    |           | Derecha 1                                              | 11.43      |
| 4.22      | 0.10    |           | Izquierda 1                                            | 11.33      |
| 4.35      | 0.13    |           | Derecha 2                                              | 11.20      |

PRÓX.: 0.14 !!!

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# SANTA MARÍA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                             | DIST. REG. |
|-----------|---------|-----------|---------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                         |            |
| 4.50      | 0.14    | <br>393   | Izquierda 2<br>Derecha 2                                | 11.05      |
| 4.73      | 0.22    | <br>394   | Km 167 piso<br>Izquierda 2 muy larga                    | 10.82      |
| 5.11      | 0.38    | <br>395   | Derecha 2 larga                                         | 10.44      |
| 5.42      | 0.30    | <br>396   | Lomo<br>Derecha 1                                       | 10.13      |
| 5.75      | 0.33    | <br>397   | Derecha 2<br>Izquierda 3<br>Km 166 piso                 | 9.80       |
| 6.04      | 0.29    | <br>398   | Derecha                                                 | 9.51       |
| 6.38      | 0.34    | <br>399   | Lomo<br>Izquierda                                       | 9.17       |
| 6.71      | 0.32    | <br>400   | Izquierda 0<br>Derecha 2 corta<br>Izquierda 1<br>Km 165 | 8.84       |

PRÓX.: 0.45

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# SANTA MARÍA

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                          | DIST. REG. |
|-----------|---------|-----------|----------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                      |            |
| 7.16      | 0.45    | <br>401   | Derecha 0<br>Izquierda 1                                             | 8.39       |
| 7.77      | 0.60    | <br>402   | Derecha 0                                                            | 7.78       |
| 7.99      | 0.22    | <br>403   | Km 164 piso<br>Izquierda 0                                           | 7.56       |
| 8.19      | 0.20    | <br>404   | Derecha 0                                                            | 7.36       |
| 8.38      | 0.18    | <br>405   | Derecha 1<br>Izquierda 1 larga<br>Derecha 3 muy larga<br>Izquierda 2 | 7.17       |
| 9.33      | 0.95    | <br>406   | Lomo<br>Derecha 2<br>Izquierda 0                                     | 6.22       |
| 9.87      | 0.54    | <br>407   | Izquierda 2 larga<br>Km 162                                          | 5.68       |
| 10.20     | 0.32    | <br>408   | Derecha 0 larga                                                      | 5.35       |

PRÓX.: 0.34

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## SANTA MARÍA

| DISTANCIA |         | DIRECCIÓN                               | INFORMACIÓN                    | DIST. REG. |
|-----------|---------|-----------------------------------------|--------------------------------|------------|
| TOTAL     | PARCIAL |                                         |                                |            |
| 10.54     | 0.34    |                                         | Derecha                        | 5.01       |
| 10.83     | 0.29    |                                         | Izquierda 2                    | 4.72       |
| 10.99     | 0.16    |                                         | Km 161 piso<br>Derecha 1       | 4.56       |
| 11.17     | 0.17    |                                         | Derecha 1                      | 4.38       |
| 11.33     | 0.16    |                                         | Izquierda 1                    | 4.22       |
| 11.46     | 0.13    |                                         | Derecha 2 larga                | 4.09       |
| 11.70     | 0.23    |                                         | Izquierda 2                    | 3.85       |
| 12.045    | 0.344   | <p>Lat: 16,48311<br/>Lon: -95,88947</p> | Derecha<br>Control B<br>Km 160 | 3.514      |

PRÓX.: 0.28

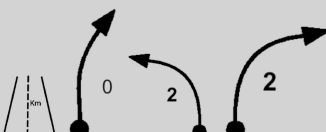
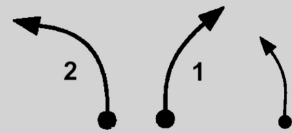
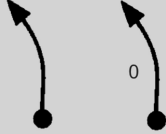
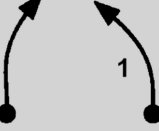
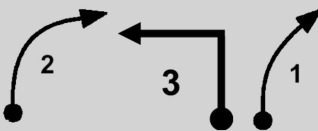
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## SANTA MARÍA

| DISTANCIA                          |                | DIRECCIÓN | INFORMACIÓN                                           | DIST. REG.      |
|------------------------------------|----------------|-----------|-------------------------------------------------------|-----------------|
| TOTAL                              | PARCIAL        |           |                                                       |                 |
| 12.33                              | 0.28           | 417       | Lomo recta                                            | 3.22            |
| 12.41                              | 0.08           | 418       | Tope                                                  | 3.14            |
| 12.48                              | 0.06           | 419       | Control C<br>Alto total<br><br>(En señales escolares) | 3.07            |
| 12.60                              | 0.11           | 420       | Topes (2)                                             | 2.95            |
| 15.13                              | 2.53           | 421       | Topes (3)<br>Km 157                                   | 0.42            |
| 15.42                              | 0.28           | 422       | Control CH<br><br>(Marca piso, 3er tope)              | 0.13            |
| 15.559<br>0.000                    | 0.139<br>0.000 | 423       | Control A<br>(Casco)<br><br>(En señal de curvas)      | 0.000<br>31.853 |
| Made with Rabbit Roadbook Designer |                |           |                                                       | Pag. 57         |

| SECC                               | 11      | EL CAMARÓN                                                                                                                                              |  | DIST.                                                      |  | 11             |       |
|------------------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------|--|----------------|-------|
| CHP                                | 12      | CAÑÓN DE AGAVES                                                                                                                                         |  | 31.853 km.                                                 |  |                |       |
| TRAMO CRONOMETRADO / SPECIAL STAGE |         |                                                                                                                                                         |  | PROM. / AVERAGE                                            |  | TIEMPO<br>TIME | 0:30' |
| TC                                 |         | EL CAMARÓN                                                                                                                                              |  | 21.092 km.                                                 |  |                |       |
| DISTANCIA                          |         | DIRECCIÓN                                                                                                                                               |  | INFORMACIÓN                                                |  | DIST. REG.     |       |
| TOTAL                              | PARCIAL |                                                                                                                                                         |  |                                                            |  |                |       |
| 0.000                              | 0.000   | <div>423</div> <div></div> <div>Lat: 16,50414<br/>Lon: -95,90784</div> |  | Control A<br>(Casco)<br><br>(En señal de curvas)           |  | 31.853         |       |
| 0.01                               | 0.01    | <div>424</div> <div></div>                                             |  | Derecha 1                                                  |  | 31.83          |       |
| 0.23                               | 0.21    | <div>425</div> <div></div>                                             |  | Izquierda 1                                                |  | 31.62          |       |
| 0.47                               | 0.24    | <div>426</div> <div></div>                                           |  | Km 156 piso<br>Derecha 0<br>Izquierda 2 corta<br>Derecha 2 |  | 31.37          |       |
| 0.87                               | 0.39    | <div>427</div> <div></div>                                           |  | Izquierda 2<br>Derecha 1<br>Izquierda corta                |  | 30.98          |       |
| 1.25                               | 0.38    | <div>428</div> <div></div>                                           |  | Izquierda<br>Izquierda 0                                   |  | 30.59          |       |
| 1.53                               | 0.27    | <div>429</div> <div></div>                                           |  | Derecha<br>Izquierda 1                                     |  | 30.32          |       |
| 1.78                               | 0.25    | <div>430</div> <div></div>                                           |  | Derecha 2<br>Izquierda 3<br>Derecha 1                      |  | 30.07          |       |

PRÓX.: 0.49

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PRÓX.: 0.49

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# EL CAMARÓN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                        | DIST. REG. |
|-----------|---------|-----------|------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                    |            |
| 2.27      | 0.49    | <br>431   | Derecha 2<br>Izquierda 2<br>Km 154 | 29.57      |
| 2.64      | 0.36    | <br>432   | Derecha 2                          | 29.20      |
| 2.86      | 0.21    | <br>433   | Izquierda 3                        | 28.99      |
| 3.04      | 0.18    | <br>434   | Derecha                            | 28.80      |
| 3.23      | 0.19    | <br>435   | Izquierda 1                        | 28.61      |
| 3.41      | 0.18    | <br>436   | Derecha 0<br>Km 153<br>Izquierda 0 | 28.43      |
| 3.72      | 0.30    | <br>437   | Derecha 0                          | 28.13      |
| 3.92      | 0.19    | <br>438   | Derecha 3<br>Izquierda 2           | 27.93      |

PRÓX.: 0.36

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# EL CAMARÓN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                         | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                     |            |
| 4.28      | 0.36    | <br>439   | Derecha 1<br>Izquierda 1<br>Km 152                  | 27.57      |
| 4.68      | 0.39    | <br>440   | Derecha                                             | 27.17      |
| 4.85      | 0.17    | <br>441   | Derecha corta<br>Derecha 3<br>Izquierda 2 muy larga | 26.99      |
| 5.51      | 0.65    | <br>442   | Derecha 3<br>Km 151<br>Izquierda 3                  | 26.33      |
| 5.97      | 0.45    | <br>443   | Derecha<br>Letrero "El Ojito"                       | 25.88      |
| 6.32      | 0.35    | <br>444   | Derecha 1                                           | 25.53      |
| 6.53      | 0.21    | <br>445   | Izquierda 0 corta<br>Km 150<br>Derecha 0            | 25.31      |
| 6.75      | 0.21    | <br>446   | Derecha 2<br>Izquierda 3                            | 25.09      |

PRÓX.: 0.51

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# EL CAMARÓN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                     | DIST. REG. |
|-----------|---------|-----------|-------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                 |            |
| 7.27      | 0.51    |           | Izquierda 0<br>Derecha 1<br>Km 149              | 24.58      |
| 7.77      | 0.50    |           | Izquierda 3 muy larga                           | 24.08      |
| 8.10      | 0.33    |           | Derecha 3                                       | 23.74      |
| 8.30      | 0.20    |           | Derecha 1<br>Izquierda 2<br>Km 148<br>Derecha 1 | 23.54      |
| 8.74      | 0.44    |           | Izquierda 0<br>Derecha 2 corta<br>Izquierda 3   | 23.10      |
| 9.26      | 0.51    |           | Derecha 0                                       | 22.59      |
| 9.55      | 0.29    |           | Lomo recta                                      | 22.29      |
| 9.86      | 0.30    |           | Derecha<br>Lomo recta                           | 21.99      |

PRÓX.: 0.33

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# EL CAMARÓN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                | DIST. REG. |
|-----------|---------|-----------|------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                            |            |
| 10.19     | 0.33    | <br>455   | Derecha 0 con vado<br>Izquierda 2                          | 21.65      |
| 10.59     | 0.40    | <br>456   | Izquierda 2<br>Km 146<br>Izquierda 2<br>Derecha 0          | 21.25      |
| 11.18     | 0.58    | <br>457   | Derecha 3 larga                                            | 20.67      |
| 11.51     | 0.32    | <br>458   | Derecha 2<br>Km 145<br>Izquierda 3<br>Derecha corta        | 20.34      |
| 12.06     | 0.55    | <br>459   | Derecha 0 larga<br>+<br>Izquierda 3 corta<br><br>Derecha 2 | 19.78      |
| 12.58     | 0.51    | <br>460   | Izquierda 2<br>Km 144<br>+<br>Izquierda 3<br>Derecha 2     | 19.27      |
| 13.10     | 0.51    | <br>461   | Derecha 2<br>Izquierda 3<br>Derecha 1                      | 18.75      |
| 13.53     | 0.42    | <br>462   | Derecha 0                                                  | 18.32      |

PRÓX.: 0.13 !!!

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# EL CAMARÓN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                              | DIST. REG. |
|-----------|---------|-----------|------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                          |            |
| 13.66     | 0.13    | <br>463   | Derecha 0<br>Izquierda 2 larga           | 18.18      |
| 14.07     | 0.41    | <br>464   | Derecha 2<br>Izquierda 2                 | 17.77      |
| 14.37     | 0.29    | <br>465   | Derecha 1 muy larga<br>Km 142            | 17.47      |
| 14.76     | 0.38    | <br>466   | Izquierda 2 larga                        | 17.08      |
| 15.22     | 0.45    | <br>467   | Izquierda 3<br>Derecha 2                 | 16.63      |
| 15.65     | 0.43    | <br>468   | Km 141<br>Derecha 1<br>Izquierda 3 larga | 16.20      |
| 16.04     | 0.39    | <br>469   | Derecha<br>Izquierda 1                   | 15.80      |
| 16.29     | 0.24    | <br>470   | Derecha 2 larga<br>Km 140<br>Izquierda 2 | 15.56      |

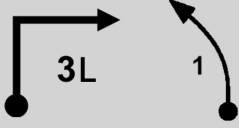
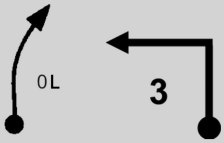
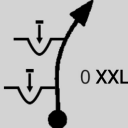
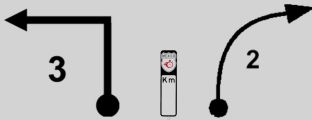
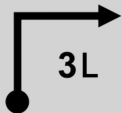
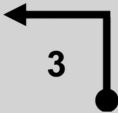
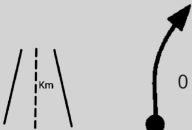
PRÓX.: 0.39

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# EL CAMARÓN

| DISTANCIA |         | DIRECCIÓN                                                                                  | INFORMACIÓN                          | DIST. REG. |
|-----------|---------|--------------------------------------------------------------------------------------------|--------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                            |                                      |            |
| 16.68     | 0.39    | <br>471   | Derecha 3 larga<br>Izquierda 1       | 15.16      |
| 17.13     | 0.44    | <br>472   | Derecha 0 larga<br>Izquierda 3       | 14.72      |
| 17.56     | 0.43    | <br>473   | Derecha 0 muy muy larga<br>Con vados | 14.29      |
| 18.37     | 0.80    | <br>474 | Izquierda 3<br>Km 138<br>Derecha 2   | 13.48      |
| 18.76     | 0.39    | <br>475 | Izquierda 2                          | 13.08      |
| 18.94     | 0.18    | <br>476 | Derecha 3 larga                      | 12.90      |
| 19.31     | 0.36    | <br>477 | Izquierda 3                          | 12.54      |
| 19.64     | 0.33    | <br>478 | Km 137 piso<br>Derecha 0             | 12.21      |

PRÓX.: 0.23

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# EL CAMARÓN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                          | DIST. REG. |
|-----------|---------|-----------|------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                      |            |
| 19.87     | 0.23    |           | Derecha 1                                            | 11.97      |
| 20.06     | 0.18    |           | Izquierda 2 larga<br>Con vado<br>Derecha 2 larga     | 11.79      |
| 20.63     | 0.57    |           | Km 136<br>Izquierda 2 muy larga<br>Con vado          | 11.21      |
| 21.092    | 0.457   |           | Control B<br><br>(En señal de no rebasar)            | 10.761     |
| 21.14     | 0.05    |           | Derecha 1                                            | 10.71      |
| 21.52     | 0.38    |           | Control C<br>Alto total<br><br>(Frente a Gasolinera) | 10.33      |
| 21.54     | 0.02    |           | Gasolinera LI                                        | 10.30      |
| 22.44     | 0.89    |           | Km 134                                               | 9.41       |

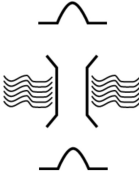
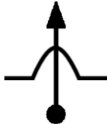
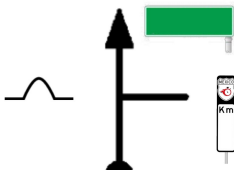
PRÓX.: 0.51

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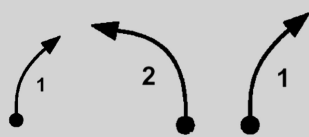
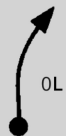
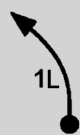
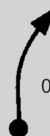
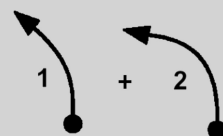
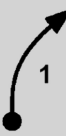
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# EL CAMARÓN

| DISTANCIA                                                                                                              |                | DIRECCIÓN                                                                                                                     | INFORMACIÓN                                                                                                 | DIST. REG.      |
|------------------------------------------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------|
| TOTAL                                                                                                                  | PARCIAL        |                                                                                                                               |                                                                                                             |                 |
| 22.95                                                                                                                  | 0.51           | <br>487                                      | Topes (2)<br>Puente                                                                                         | 8.90            |
| 23.31                                                                                                                  | 0.36           | <br>488                                      | Topes (4)                                                                                                   | 8.53            |
| 24.21                                                                                                                  | 0.90           | <br>489                                      | Tope alto                                                                                                   | 7.63            |
| 30.47                                                                                                                  | 6.26           | <br>490                                    | <br>Topes (3)<br>Km 126 | 1.37            |
| 31.46                                                                                                                  | 0.98           | <br>491                                    | Topes (2)<br>De frente                                                                                      | 0.38            |
| 31.72                                                                                                                  | 0.26           | <br>492<br>Lat: 16,62205<br>Lon: -96,03856 | Control CH<br>(Casa de lámina azul<br>Letrero "El Rey")                                                     | 0.12            |
| 31.853<br>0.000                                                                                                        | 0.127<br>0.000 | <br>493<br>Lat: 16,62267<br>Lon: -96,03959 | Control A<br>(Cascos)<br>(Antes del km124<br>Entrada de tierra LD)                                          | 0.000<br>20.695 |
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| SECC                               | 12      | CAÑÓN DE AGAVES                                                                                                                                                                                                                                               | DIST.                                                                  |            | 12             |
|------------------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------|----------------|
| CHP                                | 13      | LAS CATARINAS                                                                                                                                                                                                                                                 | 20.695 km.                                                             |            |                |
| TRAMO CRONOMETRADO / SPECIAL STAGE |         |                                                                                                                                                                                                                                                               | PROM. / AVERAGE                                                        |            | TIEMPO<br>TIME |
| TC                                 | 0       |                                                                                                                                                                                                                                                               | 8.910 km.                                                              | 62 k/h     |                |
| DISTANCIA                          |         | DIRECCIÓN                                                                                                                                                                                                                                                     | INFORMACIÓN                                                            | DIST. REG. |                |
| TOTAL                              | PARCIAL |                                                                                                                                                                                                                                                               |                                                                        |            |                |
| 0.000                              | 0.000   | <div><div></div><div></div><div>Lat: 16,62267<br/>Lon: -96,03959</div></div> <div>493</div> | Control A<br>(Cascos)<br><br>(Antes del km124<br>Entrada de tierra LD) | 20.695     |                |
| 0.09                               | 0.09    | <div></div> <div>494</div>                                                                                                                                                   | Derecha 1 corta<br>Izquierda 2<br>Derecha 1                            | 20.60      |                |
| 0.60                               | 0.50    | <div></div> <div>495</div>                                                                                                                                                   | Km 124                                                                 | 20.09      |                |
| 0.71                               | 0.11    | <div></div> <div>496</div>                                                                                                                                                 | Derecha 0 larga                                                        | 19.97      |                |
| 0.94                               | 0.22    | <div></div> <div>497</div>                                                                                                                                                 | Izquierda 1 larga                                                      | 19.75      |                |
| 1.33                               | 0.39    | <div></div> <div>498</div>                                                                                                                                                 | Derecha 0                                                              | 19.35      |                |
| 1.58                               | 0.24    | <div></div> <div>499</div>                                                                                                                                                 | Izquierda 1<br>+<br>Izquierda 2                                        | 19.10      |                |
| 2.09                               | 0.51    | <div></div> <div>500</div>                                                                                                                                                 | Derecha 1                                                              | 18.59      |                |

PRÓX.: 0.31

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PRÓX.: 0.31



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## CAÑÓN DE AGAVES

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                            | DIST. REG. |
|-----------|---------|-----------|------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                        |            |
| 2.41      | 0.31    | 501       | Derecha 2 corta<br>+<br>Izquierda 1<br><br>Km 122                      | 18.28      |
| 2.68      | 0.26    | 502       | Derecha 0 corta<br>Derecha corta<br>Izquierda corta<br>Derecha corta   | 18.01      |
| 3.17      | 0.49    | 503       | Izquierda 1<br>+<br>Derecha 3                                          | 17.51      |
| 3.45      | 0.28    | 504       | Izquierda corta                                                        | 17.23      |
| 3.65      | 0.19    | 505       | Izquierda 2 larga                                                      | 17.03      |
| 4.01      | 0.36    | 506       | Derecha 1 larga<br>+<br>Derecha corta                                  | 16.67      |
| 4.51      | 0.49    | 507       | Izquierda corta<br>Km 120<br>+<br>Izquierda 3<br>+<br>Derecha 2 puente | 16.18      |
| 4.93      | 0.42    | 508       | Izquierda 2<br>Derecha 1 larga                                         | 15.76      |

PRÓX.: 0.40

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## CAÑÓN DE AGAVES

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                      | DIST. REG. |
|-----------|---------|-----------|------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                  |            |
| 5.34      | 0.40    | <br>509   | Derecha corta<br>Izquierda corta<br>Derecha 2 corta<br>Izquierda | 15.35      |
| 5.73      | 0.39    | <br>510   | Derecha corta<br>Izquierda corta<br>Derecha 1                    | 14.95      |
| 6.17      | 0.43    | <br>511   | Izquierda corta<br>Derecha 1 corta<br>+<br>Derecha               | 14.52      |
| 6.39      | 0.22    | <br>512   | Izquierda<br>+<br>Derecha 1<br><br>Km 118                        | 14.30      |
| 6.67      | 0.28    | <br>513   | Derecha corta                                                    | 14.02      |
| 6.80      | 0.13    | <br>514   | Derecha corta<br>+<br>Izquierda 3 larga                          | 13.88      |
| 7.13      | 0.33    | <br>515   | Derecha 1 larga<br>Izquierda corta<br>Derecha 2                  | 13.55      |
| 7.58      | 0.45    | <br>516   | Izquierda corta<br>+<br>Izquierda<br>+<br>Derecha                | 13.10      |

PRÓX.: 0.23

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## CAÑÓN DE AGAVES

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                    | DIST. REG. |
|-----------|---------|-----------|----------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                |            |
| 7.82      | 0.23    |           | Izquierda 2<br>Derecha 2<br>Izquierda 2                        | 12.87      |
| 8.15      | 0.33    |           | Derecha 2                                                      | 12.53      |
| 8.41      | 0.25    |           | Vado<br>Izquierda 1<br>Km 116                                  | 12.28      |
| 8.66      | 0.25    |           | Derecha 2                                                      | 12.02      |
| 8.910     | 0.244   |           | Control B                                                      | 11.785     |
| 9.00      | 0.09    |           | (Bahía LD)<br>Derecha<br>Izquierda 2<br>Derecha 1<br>Izquierda | 11.69      |
| 9.43      | 0.43    |           | Control C                                                      | 11.26      |
| 9.62      | 0.19    |           | Alto total<br>(Explanada de tierra)                            | 11.07      |

PRÓX.: 8.97

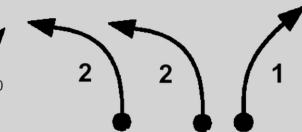
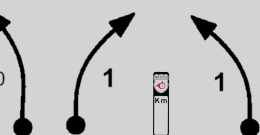
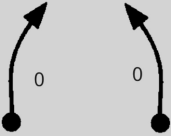
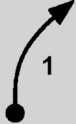
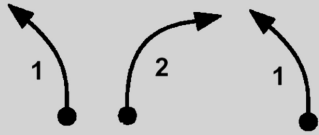
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## CAÑÓN DE AGAVES

| DISTANCIA                                                                                                              |                | DIRECCIÓN                                                                                                                                                                                                                                                                                       | INFORMACIÓN                           | DIST. REG.      |
|------------------------------------------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------|
| TOTAL                                                                                                                  | PARCIAL        |                                                                                                                                                                                                                                                                                                 |                                       |                 |
| 18.60                                                                                                                  | 8.97           | 525                                                                                                                                                                                                            | Km 106                                | 2.09            |
| 19.40                                                                                                                  | 0.80           | 526                                                                                                                                                                                                            | Puente                                | 1.29            |
| 20.56                                                                                                                  | 1.16           | 527   Lat: 16,69201<br>Lon: -96,17186                                                                                         | Control CH<br><br>(Inicio de bahía)   | 0.12            |
| 20.695<br>0.000                                                                                                        | 0.127<br>0.000 | 528    Lat: 16,69314<br>Lon: -96,17184 | Control A<br>(Cascos)<br><br>(Km 104) | 0.000<br>28.921 |
|  Made with Rabbit Roadbook Designer |                |                                                                                                                                                                                                                                                                                                 |                                       | Pag. 71         |

| SECC                               | 13      | LAS CATARINAS                                                                                                               |           | DIST.                                             | 13          |
|------------------------------------|---------|-----------------------------------------------------------------------------------------------------------------------------|-----------|---------------------------------------------------|-------------|
|                                    | CHP     | 14                                                                                                                          | TOTOLAPAN | 28.921 km.                                        |             |
| TRAMO CRONOMETRADO / SPECIAL STAGE |         |                                                                                                                             |           | PROM. / AVERAGE                                   | TIEMPO TIME |
| TC                                 |         | 0                                                                                                                           |           | 16.962 km.                                        | 58 k/h      |
| DISTANCIA                          |         | DIRECCIÓN                                                                                                                   |           | INFORMACIÓN                                       | DIST. REG.  |
| TOTAL                              | PARCIAL |                                                                                                                             |           |                                                   |             |
| 0.000                              | 0.000   | <br>528<br>Lat: 16,69314<br>Lon: -96,17184 |           | Control A<br>(Casco)                              | 28.921      |
| 0.17                               | 0.17    | <br>529                                    |           | Derecha 0 corta                                   | 28.74       |
| 0.74                               | 0.57    | <br>530                                    |           | Izquierda 2<br>Izquierda 2<br>Derecha 1           |             |
| 1.35                               | 0.61    | <br>531                                    |           | Izquierda 0<br>Derecha 1<br>Km 103<br>Izquierda 1 | 28.17       |
| 1.70                               | 0.34    | <br>532                                  |           | Derecha 0<br>Izquierda 0                          | 27.56       |
| 1.91                               | 0.20    | <br>533                                  |           | Izquierda 2 corta                                 | 27.21       |
| 2.11                               | 0.20    | <br>534                                  |           | Km 102<br>Derecha 1                               | 27.01       |
| 2.32                               | 0.21    | <br>535                                  |           | Derecha 1                                         | 26.80       |
|                                    |         | <br>535                                  |           | Izquierda 1<br>Derecha 2<br>Izquierda 1           | 26.59       |

PRÓX.: 0.42



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# LAS CATARINAS

| DISTANCIA       |         | DIRECCIÓN                          | INFORMACIÓN                  | DIST. REG. |
|-----------------|---------|------------------------------------|------------------------------|------------|
| TOTAL           | PARCIAL |                                    |                              |            |
| 2.74            | 0.42    | 536                                | Izquierda 0                  | 26.17      |
| 2.89            | 0.14    | 537                                | Km 101<br>Derecha 0 larga    | 26.02      |
| 3.24            | 0.34    | 538                                | Izquierda 3 larga            | 25.67      |
| 3.58            | 0.34    | 539                                | Derecha 2<br>Izquierda 0     | 25.33      |
| 4.00            | 0.41    | 540                                | Derecha corta<br>Km 100 piso | 24.91      |
| 4.21            | 0.21    | 541                                | Derecha 1                    | 24.70      |
| 4.39            | 0.18    | 542                                | Izquierda 1                  | 24.52      |
| 4.55            | 0.16    | 543                                | Derecha 0                    | 24.36      |
| PRÓX.: 0.19 !!! |         | Made with Rabbit Roadbook Designer |                              | Pag. 73    |



# LAS CATARINAS

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                              | DIST. REG. |
|-----------|---------|-----------|----------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                          |            |
| 4.75      | 0.19    |           | Izquierda 2 larga                                        | 24.16      |
| 4.97      | 0.21    |           | Km 99<br>Derecha 1                                       | 23.94      |
| 5.21      | 0.23    |           | Derecha<br>Izquierda                                     | 23.71      |
| 5.81      | 0.60    |           | Derecha 3<br>Km 98<br>Izquierda 2                        | 23.10      |
| 6.24      | 0.42    |           | Derecha 2<br>Izquierda 2 larga<br>Derecha 1<br>Izquierda | 22.67      |
| 6.84      | 0.59    |           | Derecha<br>Km 97                                         | 22.07      |
| 7.42      | 0.58    |           | Derecha 2                                                | 21.49      |
| 7.67      | 0.25    |           | Derecha 1 larga                                          | 21.24      |

PRÓX.: 0.27

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# LAS CATARINAS

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                | DIST. REG. |
|-----------|---------|-----------|------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                            |            |
| 7.95      | 0.27    |           | Km 96<br>Izquierda 3 larga                                 | 20.97      |
| 8.22      | 0.27    |           | Derecha 0<br>Izquierda<br>Derecha 2 corta<br>Derecha 3     | 20.69      |
| 8.65      | 0.42    |           | Izquierda 1<br>Derecha 1                                   | 20.27      |
| 8.91      | 0.26    |           | Izquierda 3 cierra<br>Izquierda<br>Derecha 3               | 20.00      |
| 9.34      | 0.42    |           | Izquierda 1<br>Derecha 2<br>Izquierda 3 larga<br>Derecha 2 | 19.57      |
| 9.89      | 0.54    |           | Izquierda 0<br>Km 94                                       | 19.03      |
| 10.02     | 0.13    |           | Izquierda 1                                                | 18.89      |
| 10.25     | 0.23    |           | Izquierda 1<br>Derecha 2<br>Izquierda 1<br>Derecha 2 larga | 18.66      |

PRÓX.: 0.67

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# LAS CATARINAS

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                          | DIST. REG. |
|-----------|---------|-----------|----------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                      |            |
| 10.92     | 0.67    | <br>560   | Km 93 Inv LI<br>Derecha 1<br>Izquierda 1<br>Derecha 2<br>Izquierda 2 | 17.99      |
| 11.38     | 0.45    | <br>561   | Derecha 3<br>+<br>Izquierda 2<br>+<br>Derecha 1<br>+<br>Izquierda 3  | 17.53      |
| 11.79     | 0.41    | <br>562   | Derecha 1<br>+<br>Izquierda 1<br>Km 92<br>Izquierda 0                | 17.12      |
| 12.08     | 0.28    | <br>563   | Derecha 3                                                            | 16.83      |
| 12.27     | 0.19    | <br>564   | Derecha 3<br>Izquierda 2 larga                                       | 16.64      |
| 12.58     | 0.30    | <br>565   | Izquierda 1<br>Derecha 2<br>Izquierda 1<br>Km 91                     | 16.33      |
| 12.96     | 0.38    | <br>566   | Izquierda                                                            | 15.95      |
| 13.14     | 0.17    | <br>567   | Derecha 3 larga<br>Izquierda 2<br>Derecha 2                          | 15.77      |

PRÓX.: 0.55

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# LAS CATARINAS

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                            | DIST. REG. |
|-----------|---------|-----------|--------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                        |            |
| 13.69     | 0.55    | <br>568   | Izquierda 1<br>Derecha 0                               | 15.22      |
| 13.92     | 0.22    | <br>569   | Km 90<br>Izquierda 3 larga<br>Derecha 3 larga          | 14.99      |
| 14.30     | 0.38    | <br>570   | Izquierda 3 larga                                      | 14.61      |
| 14.58     | 0.28    | <br>571   | Derecha 2                                              | 14.33      |
| 14.78     | 0.20    | <br>572   | Derecha 1<br>Izquierda 3 corta<br>Km 89                | 14.13      |
| 15.02     | 0.23    | <br>573   | Derecha 3<br>Derecha 3<br>Izquierda 2 larga            | 13.89      |
| 15.44     | 0.42    | <br>574   | Derecha 3                                              | 13.47      |
| 15.68     | 0.23    | <br>575   | Derecha 0 corta<br>+<br>Izquierda 3 larga<br>Derecha 2 | 13.23      |

PRÓX.: 0.41

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# LAS CATARINAS

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                     | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                 |            |
| 16.10     | 0.41    |           | Izquierda 2                                                     | 12.82      |
| 16.20     | 0.09    |           | Derecha 1                                                       | 12.72      |
| 16.39     | 0.19    |           | Derecha 1<br>Izquierda 1 corta<br>+<br>Derecha 1                | 12.52      |
| 16.79     | 0.39    |           | Izquierda 2<br>Km 87                                            | 12.13      |
| 16.962    | 0.171   |           | Control B<br><br>(Frente a letrero<br>"Prohibido tirar basura") | 11.959     |
| 17.10     | 0.14    |           | Derecha 1 muy larga                                             | 11.81      |
| 17.94     | 0.83    |           | Control B<br>Alto total<br><br>(Km 86)                          | 10.97      |
| 18.48     | 0.54    |           |                                                                 | 10.43      |

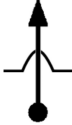
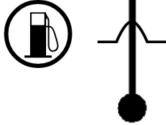
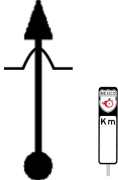
PRÓX.: 1.39

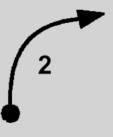
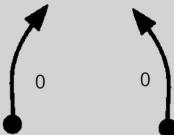
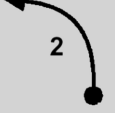
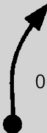
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# LAS CATARINAS

| DISTANCIA       |                | DIRECCIÓN                                                                                                                  | INFORMACIÓN                         | DIST. REG.      |
|-----------------|----------------|----------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------|
| TOTAL           | PARCIAL        |                                                                                                                            |                                     |                 |
| 19.88           | 1.39           | 584                                       | Km 84                               | 9.03            |
| 21.85           | 1.96           | 585                                       | Topes (2)                           | 7.07            |
| 22.62           | 0.77           | 586                                       | Topes (5)                           | 6.29            |
| 23.56           | 0.93           | 587                                     | Gasolinera LI<br>Tope               | 5.35            |
| 23.86           | 0.29           | 588                                     | Km 80<br>Topes (6)                  | 5.05            |
| 25.85           | 1.99           | 589                                     | Km 78                               | 3.06            |
| 28.63           | 2.77           | 590 <br>Lat: 16,70606<br>Lon: -96,32876 | Control CH<br><br>(Inicio de riel)  | 0.29            |
| 28.921<br>0.000 | 0.290<br>0.000 | 591 <br>Lat: 16,70785<br>Lon: -96,33055 | Control A<br>(Casco)<br><br>(Km 75) | 0.000<br>72.900 |

| SECC                               |         | 14                                                                                                                                                                                                                                                                                                                                                                                           | TOTOLAPAN                 |            | DIST.           |                | 14         |
|------------------------------------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------|-----------------|----------------|------------|
| CHP                                |         |                                                                                                                                                                                                                                                                                                                                                                                              | META TEMPLO SANTO DOMINGO |            | 72.900 km.      |                |            |
| TRAMO CRONOMETRADO / SPECIAL STAGE |         |                                                                                                                                                                                                                                                                                                                                                                                              |                           |            | PROM. / AVERAGE |                |            |
| TC                                 |         | 0                                                                                                                                                                                                                                                                                                                                                                                            |                           | 13.291 km. | 62 k/h          | TIEMPO<br>TIME | 1:10'      |
| DISTANCIA                          |         | DIRECCIÓN                                                                                                                                                                                                                                                                                                                                                                                    |                           |            | INFORMACIÓN     |                | DIST. REG. |
| TOTAL                              | PARCIAL |                                                                                                                                                                                                                                                                                                                                                                                              |                           |            |                 |                |            |
| 0.000                              | 0.000   | <div>591</div> <div><div>Lat: 16,70785<br/>Lon: -96,33055</div></div> <div>Control A<br/>(Casco)</div> <div>(Km 75)</div> <td>72.900</td> |                           |            | 72.900          |                |            |
| 0.04                               | 0.04    | <div>592</div> <div></div> <div>Izquierda</div> <td>72.85</td>                                                                                                                                                                                                                                              |                           |            | 72.85           |                |            |
| 0.17                               | 0.13    | <div>593</div> <div><div>0</div></div> <div>Derecha 0</div> <td>72.72</td>                                                                                                                                                                                                                                  |                           |            | 72.72           |                |            |
| 0.43                               | 0.25    | <div>594</div> <div><div>2</div></div> <div>Derecha 2</div> <td>72.46</td>                                                                                                                                                                                                                                |                           |            | 72.46           |                |            |
| 0.63                               | 0.20    | <div>595</div> <div><div>0 0</div></div> <div>Derecha 0<br/>Izquierda 0</div> <td>72.26</td>                                                                                                                                                                                                              |                           |            | 72.26           |                |            |
| 0.91                               | 0.28    | <div>596</div> <div><div>1</div><div>2</div></div> <div>Km 74<br/>Lomo derecha 1<br/>Izquierda 2</div> <td>71.98</td>               |                           |            | 71.98           |                |            |
| 1.21                               | 0.29    | <div>597</div> <div><div>0</div></div> <div>Derecha 0</div> <td>71.68</td>                                                                                                                                                                                                                                |                           |            | 71.68           |                |            |
| 1.50                               | 0.28    | <div>598</div> <div></div> <div>Derecha<br/>Lomo recta</div> <td>71.39</td>                                                                                                                                            |                           |            | 71.39           |                |            |
| PRÓX.: 0.30                        |         |                                                                                                                                                                                                                                                                                                                                                                                              |                           |            |                 |                | Pag. 80    |

PRÓX.: 0.30



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## TOTOLAPAN

| DISTANCIA   |         | DIRECCIÓN                          | INFORMACIÓN                                   | DIST. REG. |
|-------------|---------|------------------------------------|-----------------------------------------------|------------|
| TOTAL       | PARCIAL |                                    |                                               |            |
| 1.80        | 0.30    |                                    | Izquierda 2<br>Km 73 piso                     | 71.09      |
| 2.02        | 0.21    |                                    | Derecha 3 larga<br>Izquierda 3                | 70.87      |
| 2.39        | 0.36    |                                    | Derecha 0 larga                               | 70.51      |
| 2.60        | 0.21    |                                    | Izquierda 2                                   | 70.29      |
| 2.75        | 0.15    |                                    | Derecha 1                                     | 70.14      |
| 2.97        | 0.22    |                                    | Km 72<br>Derecha 0 corta<br>Izquierda 3 larga | 69.92      |
| 3.32        | 0.35    |                                    | Derecha 2 larga<br>Izquierda 3 larga          | 69.57      |
| 3.72        | 0.39    |                                    | Derecha 2 muy larga<br>Con piso malo<br>Km 71 | 69.17      |
| PRÓX.: 0.44 |         | Made with Rabbit Roadbook Designer |                                               | Pag. 81    |



## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                             | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                         |            |
| 4.16      | 0.44    |           | Izquierda 1                             | 68.73      |
| 4.49      | 0.33    |           | Derecha 0<br>Derecha 2                  | 68.40      |
| 4.78      | 0.29    |           | Izquierda 0<br>Derecha 2                | 68.11      |
| 5.03      | 0.24    |           | Km 70<br>Izquierda 3 larga              | 67.86      |
| 5.23      | 0.20    |           | Derecha 1                               | 67.66      |
| 5.45      | 0.21    |           | Izquierda 1<br>Derecha 2                | 67.44      |
| 5.68      | 0.23    |           | Izquierda 2<br>Derecha 2 larga<br>Km 69 | 67.21      |
| 6.09      | 0.41    |           | Derecha 2<br>Derecha 3                  | 66.80      |

PRÓX.: 0.23

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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                                           | DIST. REG. |
|-----------|---------|-----------|---------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                                       |            |
| 6.33      | 0.23    | 615       | Izquierda 2                                                                           | 66.56      |
| 6.49      | 0.16    | 616       | Izquierda 1                                                                           | 66.40      |
| 6.65      | 0.15    | 617       | Derecha 0 larga                                                                       | 66.24      |
| 6.97      | 0.31    | 618       | Km 68<br>Izquierda 0 corta<br>Derecha 1 corta<br>Izquierda 2 corta<br>Derecha 2 corta | 65.93      |
| 7.29      | 0.32    | 619       | Izquierda 0                                                                           | 65.60      |
| 7.40      | 0.11    | 620       | Izquierda 3<br>Derecha 2 larga                                                        | 65.49      |
| 7.82      | 0.41    | 621       | Izquierda 3<br>Derecha 2                                                              | 65.08      |
| 8.15      | 0.33    | 622       | Izquierda 3                                                                           | 64.74      |

PRÓX.: 0.20

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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                   | DIST. REG. |
|-----------|---------|-----------|---------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                               |            |
| 8.36      | 0.20    | 623       | Derecha 0 larga                                               | 64.53      |
| 8.68      | 0.32    | 624       | Derecha 2<br>Izquierda 1                                      | 64.21      |
| 9.01      | 0.33    | 625       | Km 66<br>Derecha 1<br>Izquierda 2                             | 63.88      |
| 9.33      | 0.32    | 626       | Derecha                                                       | 63.56      |
| 9.56      | 0.22    | 627       | Derecha 2 larga<br>Izquierda                                  | 63.33      |
| 10.01     | 0.45    | 628       | Km 65<br>Izquierda 2<br>Derecha 2<br>Izquierda 2<br>Derecha 1 | 62.88      |
| 10.65     | 0.64    | 629       | Izquierda 2<br>+<br>Derecha 1<br>Izquierda 1                  | 62.24      |
| 10.99     | 0.34    | 630       | Km 64<br>Derecha 2                                            | 61.90      |

PRÓX.: 0.13 !!!

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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                    | DIST. REG. |
|-----------|---------|-----------|------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                |            |
| 11.13     | 0.13    | 631       | Izquierda 1<br>Derecha 0 corta                 | 61.77      |
| 11.29     | 0.16    | 632       | Derecha 1<br>Izquierda 2                       | 61.60      |
| 11.51     | 0.21    | 633       | Derecha 1                                      | 61.38      |
| 11.61     | 0.09    | 634       | Izquierda 0<br>Derecha 0                       | 61.28      |
| 11.80     | 0.18    | 635       | Izquierda larga<br>Km 63<br>Derecha 0 con vado | 61.09      |
| 12.13     | 0.33    | 636       | Izquierda 2<br>Derecha 2                       | 60.76      |
| 12.52     | 0.39    | 637       | Izquierda 1<br>Con piso malo                   | 60.37      |
| 12.70     | 0.17    | 638       | Izquierda 1<br>Derecha 2 larga                 | 60.19      |

PRÓX.: 0.33

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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                            | DIST. REG. |
|-----------|---------|-----------|--------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                        |            |
| 13.03     | 0.33    |           | Izquierda<br>Km 62                                     | 59.86      |
| 13.20     | 0.16    |           | Lomo derecha corta                                     | 59.69      |
| 13.291    | 0.090   |           | Control B<br><br>(Entrada terracería)                  | 59.609     |
| 13.77     | 0.48    |           | Control C<br>Alto total<br><br>(En final de cuneta LD) | 59.12      |
| 14.11     | 0.34    |           |                                                        | 58.78      |
| 16.12     | 2.00    |           |                                                        | 56.77      |
| 22.40     | 6.28    |           | Inician curvas peligrosas                              | 50.49      |
| 24.13     | 1.73    |           | Gasolinera<br>Solo magna                               | 48.76      |

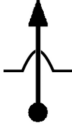
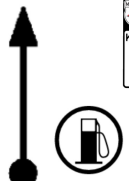
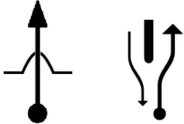
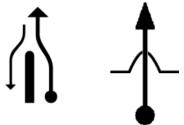
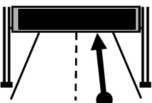
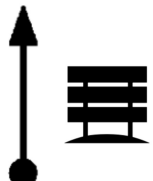
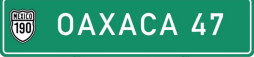
PRÓX.: 0.52

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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN                                                                                  | INFORMACIÓN                                                                                                                                                                                                                                                          | DIST. REG. |
|-----------|---------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                            |                                                                                                                                                                                                                                                                      |            |
| 24.66     | 0.52    | <br>647   | Tope                                                                                                                                                                                                                                                                 | 48.23      |
| 25.08     | 0.42    | <br>648   | Gasolinera<br>Km 50                                                                                                                                                                                                                                                  | 47.81      |
| 25.85     | 0.77    | <br>649   | Tope<br>Inicia camellón                                                                                                                                                                                                                                              | 47.04      |
| 26.56     | 0.71    | <br>650 | Tope                                                                                                                                                                                                                                                                 | 46.33      |
| 26.76     | 0.19    | <br>651 | Fin de camellón<br>Topes (2)                                                                                                                                                                                                                                         | 46.13      |
| 27.29     | 0.52    | <br>652 | BIENVENIDO A STGO. MATATLÁN<br>"CAPITAL MUNDIAL DEL MEZCAL"                                                                                                                                                                                                          | 45.60      |
| 28.11     | 0.82    | <br>653 | <br><br> | 44.78      |
| 31.66     | 3.54    | <br>654 | Continuar por la derecha                                                                                                                                                                                                                                             | 41.24      |

PRÓX.: 0.19 !!!

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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                     | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                                 |            |
| 31.85     | 0.19    |           | <p>De frente por la izquierda</p>                               | 41.04      |
| 32.07     | 0.21    |           | Km 43                                                           | 40.82      |
| 32.33     | 0.25    |           | <p>Rotonda</p> <p>A la izquierda a</p> <p>"Oaxaca / México"</p> | 40.57      |
| 34.37     | 2.04    |           | <p>Topes (2)</p>                                                | 38.52      |
| 35.06     | 0.68    |           |                                                                 | 37.83      |
| 39.55     | 4.48    |           | <p>Km 36</p> <p>Inicia camellón</p>                             | 33.35      |
| 41.27     | 1.72    |           | Topes (2)                                                       | 31.63      |
| 41.76     | 0.49    |           |                                                                 | 31.13      |

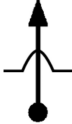
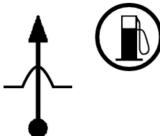
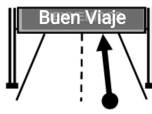
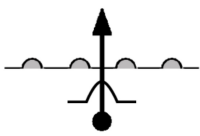
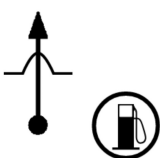
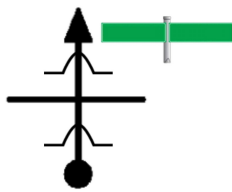
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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN                                                                               | INFORMACIÓN                                                                                       | DIST. REG. |
|-----------|---------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                         |                                                                                                   |            |
| 42.32     | 0.55    | 663    | Tope                                                                                              | 30.58      |
| 42.45     | 0.13    | 664    | Semáforo cruce de frente a "Oaxaca"                                                               | 30.44      |
| 43.16     | 0.70    | 665    | Tope<br>Gasolinera                                                                                | 29.73      |
| 44.07     | 0.91    | 666  | Letrero superior<br>"Buen viaje"                                                                  | 28.82      |
| 44.39     | 0.31    | 667  | Tope alto<br>Reductores de velocidad<br>Puesto de seguridad                                       | 28.50      |
| 45.17     | 0.78    | 668  | Topes (3)                                                                                         | 27.72      |
| 46.54     | 1.37    | 669  | Gasolinera<br>Topes (2)                                                                           | 26.35      |
| 48.70     | 2.15    | 670  | <br>Topes (2) | 24.19      |

PRÓX.: 0.87

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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                                  | DIST. REG. |
|-----------|---------|-----------|--------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                              |            |
| 49.58     | 0.87    |           | <p>Km 26<br/>Topes (2)</p>                                   | 23.31      |
| 51.87     | 2.29    |           | <p>Topes (2)<br/>Cruce de frente</p>                         | 21.02      |
| 54.27     | 2.40    |           | <p>Topes (2)</p>                                             | 18.62      |
| 55.55     | 1.27    |           | <p>Km 20</p>                                                 | 17.34      |
| 56.72     | 1.17    |           | <p>Gasolinera</p>                                            | 16.17      |
| 57.45     | 0.72    |           | <p>Topes (2)</p>                                             | 15.44      |
| 58.34     | 0.89    |           | <p>Topes (2)</p>                                             | 14.55      |
| 59.56     | 1.21    |           | <p>Atención<br/>A la derecha a<br/>"Oaxaca Libramiento "</p> | 13.33      |

PRÓX.: 0.56

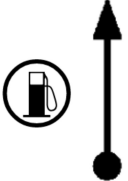
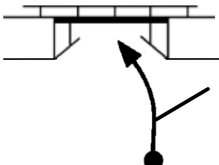
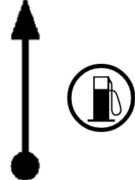
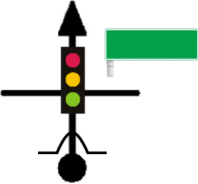
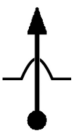
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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN                                                                                  | INFORMACIÓN                                                                                  | DIST. REG. |
|-----------|---------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                            |                                                                                              |            |
| 60.12     | 0.56    | <br>679   | Km 6                                                                                         | 12.77      |
| 62.48     | 2.35    | <br>680   | Gasolinera LI                                                                                | 10.42      |
| 63.11     | 0.63    | <br>681   | Km 3                                                                                         | 9.78       |
| 65.49     | 2.37    | <br>682 | Seguir por la izquierda<br>"Oaxaca"                                                          | 7.40       |
| 65.96     | 0.47    | <br>683 | Gasolinera                                                                                   | 6.93       |
| 66.19     | 0.22    | <br>684 | Tope<br>Semáforo de frente                                                                   | 6.70       |
| 66.52     | 0.33    | <br>685 | <br>Tope | 6.37       |
| 66.93     | 0.41    | <br>686 | Tope                                                                                         | 5.96       |

PRÓX.: 0.62

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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN | INFORMACIÓN                                         | DIST. REG. |
|-----------|---------|-----------|-----------------------------------------------------|------------|
| TOTAL     | PARCIAL |           |                                                     |            |
| 67.56     | 0.62    |           |                                                     | 5.33       |
| 67.69     | 0.13    |           | Gasolinera                                          | 5.20       |
| 68.24     | 0.54    |           | Tope                                                | 4.65       |
| 68.67     | 0.43    |           | Tope<br>Semáforo de frente                          | 4.22       |
| 69.25     | 0.57    |           | Tope peatonal                                       | 3.65       |
| 69.39     | 0.14    |           |                                                     | 3.50       |
| 69.52     | 0.13    |           | Semáforo<br>Seguir de frente<br>(Derecha-Izquierda) | 3.37       |
| 69.76     | 0.23    |           | Tope<br>Semáforo de frente                          | 3.14       |

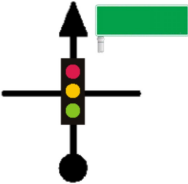
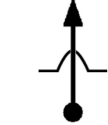
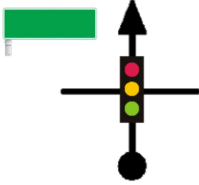
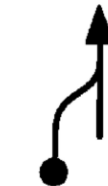
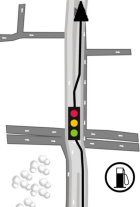
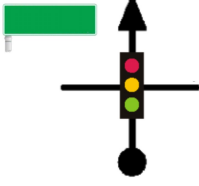
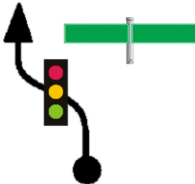
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## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN                                                                           | INFORMACIÓN                                                                          | DIST. REG. |
|-----------|---------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                     |                                                                                      |            |
| 70.06     | 0.30    |    |    | 2.83       |
| 70.66     | 0.59    |    | Tope                                                                                 | 2.23       |
| 70.92     | 0.26    |    |    | 1.97       |
| 71.14     | 0.21    |  | Tomar carriles derechos<br>Seguir de frente                                          | 1.76       |
| 71.30     | 0.16    |  | Semáforo (2)<br>Seguir de frente<br>(Izquierda-Derecha)                              | 1.59       |
| 71.52     | 0.22    |  |  | 1.37       |
| 71.63     | 0.11    |  | Cruce semáforo de frente                                                             | 1.26       |
| 71.74     | 0.11    |  | Semáforo<br>Seguir de frente<br>(Izquierda-Derecha)                                  | 1.15       |

PRÓX.: 0.10 !!!

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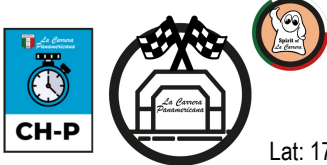


## TOTOLAPAN

| DISTANCIA       |         | DIRECCIÓN                                                                                                              | INFORMACIÓN                                                                                              | DIST. REG. |
|-----------------|---------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------|
| TOTAL           | PARCIAL |                                                                                                                        |                                                                                                          |            |
| 71.84           | 0.10    | 703                                                                                                                    | Semáforo seguir de frente                                                                                | 1.05       |
| 71.95           | 0.11    | 704                                                                                                                    | Gasolinera LI<br>Cruce semáforo de frente                                                                | 0.94       |
| 72.04           | 0.09    | 705                                                                                                                    |                                                                                                          | 0.85       |
| 72.13           | 0.08    | 706                                                                                                                    | Semáforo de frente                                                                                       | 0.76       |
| 72.18           | 0.04    | 707                                                                                                                    | Semáforos (2)<br>En segundo semáforo<br>A la izquierda<br>Policía apoya el acceso<br>C. Macedonio Alcalá | 0.71       |
| 72.37           | 0.19    | 708                                                                                                                    | Tope de boya                                                                                             | 0.52       |
| 72.47           | 0.10    | 709                                                                                                                    | De frente                                                                                                | 0.42       |
| 72.60           | 0.12    | 710                                                                                                                    | De frente                                                                                                | 0.29       |
| PRÓX.: 0.10 !!! |         |  Made with Rabbit Roadbook Designer |                                                                                                          |            |



## TOTOLAPAN

| DISTANCIA |         | DIRECCIÓN                                                                                                                                    | INFORMACIÓN                                                                                                          | DIST. REG. |
|-----------|---------|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------|
| TOTAL     | PARCIAL |                                                                                                                                              |                                                                                                                      |            |
| 72.70     | 0.10    | <div>711</div>                                              | De frente                                                                                                            | 0.19       |
| 72.90     | 0.19    |                                                                                                                                              | Control CHP<br>No penaliza adelanto<br><br>Templo de<br>"Santo Domingo"                                              | 0.00       |
|           |         | <div>712</div>  <div>Lat: 17,06592<br/>Lon: -96,72374</div> |  Made with Rabbit Roadbook Designer | Pag. 95    |