



Alcances generales:

| CURVA | DELTA | RADIO | ARCO | STAN | CUERDA | AREA BAJO CUERDA |
|-------|--------------|------------|--------|-------|--------|------------------|
| C25 | 00°10'5.51" | 2,555.228 | 7.501 | 3.751 | 7.501 | 0.014 |
| C26 | 00°10'5.57" | 2,554.866 | 7.501 | 3.750 | 7.501 | 0.014 |
| C27 | 00°10'5.62" | 2,554.569 | 7.501 | 3.750 | 7.501 | 0.014 |
| C28 | 00°10'5.65" | 2,554.339 | 7.500 | 3.750 | 7.500 | 0.014 |
| C29 | 00°12'12.67" | 2,815.298 | 10.000 | 5.000 | 10.000 | 0.030 |
| C30 | 00°12'12.63" | 2,815.519 | 10.000 | 5.000 | 10.000 | 0.030 |
| C31 | 00°12'12.57" | 2,815.846 | 10.001 | 5.000 | 10.001 | 0.030 |
| C32 | 00°12'12.50" | 2,816.280 | 10.001 | 5.001 | 10.001 | 0.030 |
| C33 | 00°19'15.18" | 1,339.334 | 7.501 | 3.750 | 7.501 | 0.026 |
| C34 | 00°19'15.34" | 1,339.055 | 7.500 | 3.750 | 7.500 | 0.026 |
| C35 | 00°19'15.42" | 1,338.902 | 7.500 | 3.750 | 7.500 | 0.026 |
| C36 | 00°19'15.44" | 1,338.875 | 7.500 | 3.750 | 7.500 | 0.026 |
| C37 | 00°10'24.00" | 2,479.469 | 7.501 | 3.750 | 7.501 | 0.014 |
| C38 | 00°10'24.05" | 2,479.143 | 7.501 | 3.750 | 7.501 | 0.014 |
| C39 | 00°10'24.10" | 2,478.885 | 7.500 | 3.750 | 7.500 | 0.014 |
| C40 | 00°10'24.13" | 2,478.695 | 7.500 | 3.750 | 7.500 | 0.014 |
| C41 | 00°1'28.34" | 23,350.077 | 10.000 | 5.000 | 10.000 | 0.004 |
| C42 | 00°1'28.34" | 23,350.127 | 10.000 | 5.000 | 10.000 | 0.004 |
| C43 | 00°1'28.34" | 23,350.181 | 10.000 | 5.000 | 10.000 | 0.004 |
| C44 | 00°1'28.34" | 23,350.219 | 10.000 | 5.000 | 10.000 | 0.004 |
| C45 | 00°4'55.46" | 6,981.087 | 10.000 | 5.000 | 10.000 | 0.012 |
| C46 | 00°4'55.46" | 6,981.198 | 10.000 | 5.000 | 10.000 | 0.012 |
| C47 | 00°4'55.46" | 6,981.350 | 10.000 | 5.000 | 10.000 | 0.012 |
| C48 | 00°4'55.45" | 6,981.542 | 10.000 | 5.000 | 10.000 | 0.012 |
| C49 | 00°0'19.89" | 77,761.966 | 7.500 | 3.750 | 7.500 | 0.000 |
| C50 | 00°0'19.89" | 77,763.227 | 7.500 | 3.750 | 7.500 | 0.000 |
| C51 | 00°0'19.89" | 77,762.487 | 7.500 | 3.750 | 7.500 | 0.000 |
| C52 | 00°0'19.89" | 77,763.349 | 7.500 | 3.750 | 7.500 | 0.000 |
| C53 | 00°8'54.07" | 2,896.707 | 7.500 | 3.750 | 7.500 | 0.012 |
| C54 | 00°8'54.04" | 2,896.952 | 7.501 | 3.750 | 7.501 | 0.012 |
| C55 | 00°8'54.01" | 2,897.255 | 7.501 | 3.750 | 7.501 | 0.012 |
| C56 | 00°8'53.96" | 2,897.616 | 7.501 | 3.751 | 7.501 | 0.012 |
| C57 | 00°8'53.87" | 6,679.227 | 10.002 | 5.001 | 10.002 | 0.012 |
| C58 | 00°8'53.85" | 6,679.832 | 10.002 | 5.001 | 10.002 | 0.012 |
| C59 | 00°8'53.83" | 6,680.481 | 10.003 | 5.001 | 10.003 | 0.012 |
| C60 | 00°8'53.81" | 6,681.175 | 10.003 | 5.001 | 10.003 | 0.012 |
| C61 | 00°8'28.31" | 4,059.236 | 10.003 | 5.002 | 10.003 | 0.021 |
| C62 | 00°8'28.24" | 4,060.049 | 10.004 | 5.002 | 10.004 | 0.021 |
| C63 | 00°8'28.17" | 4,060.938 | 10.005 | 5.002 | 10.005 | 0.021 |
| C64 | 00°8'28.09" | 4,061.899 | 10.006 | 5.003 | 10.006 | 0.021 |
| C65 | 00°1'41.92" | 20,248.547 | 10.006 | 5.003 | 10.006 | 0.004 |
| C66 | 00°1'41.92" | 20,249.556 | 10.006 | 5.003 | 10.006 | 0.004 |
| C67 | 00°1'41.92" | 20,250.586 | 10.006 | 5.003 | 10.006 | 0.004 |
| C68 | 00°1'41.91" | 20,251.621 | 10.006 | 5.003 | 10.006 | 0.004 |
| C69 | 00°10'37.15" | 1,215.499 | 3.755 | 1.877 | 3.755 | 0.004 |
| C70 | 00°10'36.94" | 1,216.077 | 3.755 | 1.878 | 3.755 | 0.004 |
| C71 | 00°10'36.73" | 1,216.690 | 3.756 | 1.878 | 3.756 | 0.004 |
| C72 | 00°10'36.50" | 1,217.338 | 3.757 | 1.878 | 3.757 | 0.004 |
| C73 | 00°38'49.66" | 221.834 | 2.505 | 1.253 | 2.505 | 0.006 |
| C74 | 00°38'45.88" | 222.375 | 2.508 | 1.254 | 2.508 | 0.006 |
| C75 | 00°38'41.51" | 223.002 | 2.510 | 1.255 | 2.510 | 0.006 |
| C76 | 00°38'36.58" | 223.714 | 2.513 | 1.256 | 2.513 | 0.006 |
| C77 | 00°37'51.58" | 228.148 | 2.513 | 1.256 | 2.513 | 0.006 |
| C78 | 00°37'56.34" | 227.434 | 2.510 | 1.255 | 2.510 | 0.006 |
| C79 | 00°38'0.55" | 226.804 | 2.508 | 1.254 | 2.508 | 0.006 |
| C80 | 00°38'4.22" | 226.258 | 2.506 | 1.253 | 2.506 | 0.006 |
| C81 | 00°24'35.67" | 350.029 | 2.504 | 1.252 | 2.504 | 0.004 |
| C82 | 00°24'36.82" | 349.621 | 2.503 | 1.252 | 2.503 | 0.004 |
| C83 | 00°24'37.81" | 349.267 | 2.502 | 1.251 | 2.502 | 0.004 |
| C84 | 00°24'38.66" | 348.967 | 2.502 | 1.251 | 2.502 | 0.004 |
| C85 | 00°9'52.53" | 3,482.815 | 10.005 | 5.002 | 10.005 | 0.024 |
| C86 | 00°9'52.65" | 3,481.918 | 10.004 | 5.002 | 10.004 | 0.024 |
| C87 | 00°9'52.72" | 3,481.106 | 10.003 | 5.002 | 10.003 | 0.024 |
| C88 | 00°9'52.80" | 3,480.382 | 10.003 | 5.001 | 10.003 | 0.024 |
| C89 | 00°9'21.53" | 4,592.906 | 12.504 | 6.252 | 12.504 | 0.035 |
| C90 | 00°9'21.60" | 4,592.046 | 12.503 | 6.251 | 12.503 | 0.035 |
| C91 | 00°9'21.67" | 4,591.290 | 12.502 | 6.251 | 12.502 | 0.035 |
| C92 | 00°9'21.72" | 4,590.635 | 12.502 | 6.251 | 12.502 | 0.035 |
| C93 | 00°4'35.90" | 9,345.960 | 12.501 | 6.251 | 12.501 | 0.017 |
| C94 | 00°4'35.91" | 9,345.457 | 12.501 | 6.251 | 12.501 | 0.017 |
| C95 | 00°4'35.92" | 9,345.005 | 12.501 | 6.250 | 12.501 | 0.017 |
| C96 | 00°4'35.93" | 9,344.604 | 12.501 | 6.250 | 12.501 | 0.017 |
| C97 | 00°27'7.79" | 20,177.122 | 12.501 | 6.250 | 12.501 | 0.008 |
| C98 | 00°27'7.79" | 20,176.789 | 12.500 | 6.250 | 12.500 | 0.008 |
| C99 | 00°27'7.79" | 20,176.484 | 12.500 | 6.250 | 12.500 | 0.008 |
| C100 | 00°27'7.79" | 20,176.196 | 12.500 | 6.250 | 12.500 | 0.008 |

Simbología

CUADRO DE CURVAS PERFIL

| CURVA | DELTA | RADIO | ARCO | STAN | CUERDA | AREA BAJO CUERDA |
|-------|--------------|------------|--------|-------|--------|------------------|
| C25 | 00°10'5.51" | 2,555.228 | 7.501 | 3.751 | 7.501 | 0.014 |
| C26 | 00°10'5.57" | 2,554.866 | 7.501 | 3.750 | 7.501 | 0.014 |
| C27 | 00°10'5.62" | 2,554.569 | 7.501 | 3.750 | 7.501 | 0.014 |
| C28 | 00°10'5.65" | 2,554.339 | 7.500 | 3.750 | 7.500 | 0.014 |
| C29 | 00°12'12.67" | 2,815.298 | 10.000 | 5.000 | 10.000 | 0.030 |
| C30 | 00°12'12.63" | 2,815.519 | 10.000 | 5.000 | 10.000 | 0.030 |
| C31 | 00°12'12.57" | 2,815.846 | 10.001 | 5.000 | 10.001 | 0.030 |
| C32 | 00°12'12.50" | 2,816.280 | 10.001 | 5.001 | 10.001 | 0.030 |
| C33 | 00°19'15.18" | 1,339.334 | 7.501 | 3.750 | 7.501 | 0.026 |
| C34 | 00°19'15.34" | 1,339.055 | 7.500 | 3.750 | 7.500 | 0.026 |
| C35 | 00°19'15.42" | 1,338.902 | 7.500 | 3.750 | 7.500 | 0.026 |
| C36 | 00°19'15.44" | 1,338.875 | 7.500 | 3.750 | 7.500 | 0.026 |
| C37 | 00°10'24.00" | 2,479.469 | 7.501 | 3.750 | 7.501 | 0.014 |
| C38 | 00°10'24.05" | 2,479.143 | 7.501 | 3.750 | 7.501 | 0.014 |
| C39 | 00°10'24.10" | 2,478.885 | 7.500 | 3.750 | 7.500 | 0.014 |
| C40 | 00°10'24.13" | 2,478.695 | 7.500 | 3.750 | 7.500 | 0.014 |
| C41 | 00°1'28.34" | 23,350.077 | 10.000 | 5.000 | 10.000 | 0.004 |
| C42 | 00°1'28.34" | 23,350.127 | 10.000 | 5.000 | 10.000 | 0.004 |
| C43 | 00°1'28.34" | 23,350.181 | 10.000 | 5.000 | 10.000 | 0.004 |
| C44 | 00°1'28.34" | 23,350.219 | 10.000 | 5.000 | 10.000 | 0.004 |
| C45 | 00°4'55.46" | 6,981.087 | 10.000 | 5.000 | 10.000 | 0.012 |
| C46 | 00°4'55.46" | 6,981.198 | 10.000 | 5.000 | 10.000 | 0.012 |
| C47 | 00°4'55.46" | 6,981.350 | 10.000 | 5.000 | 10.000 | 0.012 |
| C48 | 00°4'55.45" | 6,981.542 | 10.000 | 5.000 | 10.000 | 0.012 |
| C49 | 00°0'19.89" | 77,761.966 | 7.500 | 3.750 | 7.500 | 0.000 |
| C50 | 00°0'19.89" | 77,763.227 | 7.500 | 3.750 | 7.500 | 0.000 |
| C51 | 00°0'19.89" | 77,762.487 | 7.500 | 3.750 | 7.500 | 0.000 |
| C52 | 00°0'19.89" | 77,763.349 | 7.500 | 3.750 | 7.500 | 0.000 |
| C53 | 00°8'54.07" | 2,896.707 | 7.500 | 3.750 | 7.500 | 0.012 |
| C54 | 00°8'54.04" | 2,896.952 | 7.501 | 3.750 | 7.501 | 0.012 |
| C55 | 00°8'54.01" | 2,897.255 | 7.501 | 3.750 | 7.501 | 0.012 |
| C56 | 00°8'53.96" | 2,897.616 | 7.501 | 3.751 | 7.501 | 0.012 |
| C57 | 00°8'53.87" | 6,679.227 | 10.002 | 5.001 | 10.002 | 0.012 |
| C58 | 00°8'53.85" | 6,679.832 | 10.002 | 5.001 | 10.002 | 0.012 |
| C59 | 00°8'53.83" | 6,680.481 | 10.003 | 5.001 | 10.003 | 0.012 |
| C60 | 00°8'53.81" | 6,681.175 | 10.003 | 5.001 | 10.003 | 0.012 |
| C61 | 00°8'28.31" | 4,059.236 | 10.003 | 5.002 | 10.003 | 0.021 |
| C62 | 00°8'28.24" | 4,060.049 | 10.004 | 5.002 | 10.004 | 0.021 |
| C63 | 00°8'28.17" | 4,060.938 | 10.005 | 5.002 | 10.005 | 0.021 |
| C64 | 00°8'28.09" | 4,061.899 | 10.006 | 5.003 | 10.006 | 0.021 |
| C65 | 00°1'41.92" | 20,248.547 | 10.006 | 5.003 | 10.006 | 0.004 |
| C66 | 00°1'41.92" | 20,249.556 | 10.006 | 5.003 | 10.006 | 0.004 |
| C67 | 00°1'41.92" | 20,250.586 | 10.006 | 5.003 | 10.006 | 0.004 |
| C68 | 00°1'41.91" | 20,251.621 | 10.006 | 5.003 | 10.006 | 0.004 |
| C69 | 00°10'37.15" | 1,215.499 | 3.755 | 1.877 | 3.755 | 0.004 |
| C70 | 00°10'36.94" | 1,216.077 | 3.755 | 1.878 | 3.755 | 0.004 |
| C71 | 00°10'36.73" | 1,216.690 | 3.756 | 1.878 | 3.756 | 0.004 |
| C72 | 00°10'36.50" | 1,217.338 | 3.757 | 1.878 | 3.757 | 0.004 |
| C73 | 00°38'49.66" | 221.834 | 2.505 | 1.253 | 2.505 | 0.006 |
| C74 | 00°38'45.88" | 222.375 | 2.508 | 1.254 | 2.508 | 0.006 |
| C75 | 00°38'41.51" | 223.002 | 2.510 | 1.255 | 2.510 | 0.006 |
| C76 | 00°38'36.58" | 223.714 | 2.513 | 1.256 | 2.513 | 0.006 |
| C77 | 00°37'51.58" | 228.148 | 2.513 | 1.256 | 2.513 | 0.006 |
| C78 | 00°37'56.34" | 227.434 | 2.510 | 1.255 | 2.510 | 0.006 |
| C79 | 00°38'0.55" | 226.804 | 2.508 | 1.254 | 2.508 | 0.006 |
| C80 | 00°38'4.22" | 226.258 | 2.506 | 1.253 | 2.506 | 0.006 |
| C81 | 00°24'35.67" | 350.029 | 2.504 | 1.252 | 2.504 | 0.004 |
| C82 | 00°24'36.82" | 349.621 | 2.503 | 1.252 | 2.503 | 0.004 |
| C83 | 00°24'37.81" | 349.267 | 2.502 | 1.251 | 2.502 | 0.004 |
| C84 | 00°24'38.66" | 348.967 | 2.502 | 1.251 | 2.502 | 0.004 |
| C85 | 00°9'52.53" | 3,482.815 | 10.005 | 5.002 | 10.005 | 0.024 |
| C86 | 00°9'52.65" | 3,481.918 | 10.004 | 5.002 | 10.004 | 0.024 |
| C87 | 00°9'52.72" | 3,481.106 | 10.003 | 5.002 | 10.003 | 0.024 |
| C88 | 00°9'52.80" | 3,480.382 | 10.003 | 5.001 | 10.003 | 0.024 |
| C89 | 00°9'21.53" | 4,592.906 | 12.504 | 6.252 | 12.504 | 0.035 |
| C90 | 00°9'21.60" | 4,592.046 | 12.503 | 6.251 | 12.503 | 0.035 |
| C91 | 00°9'21.67" | 4,591.290 | 12.502 | 6.251 | 12.502 | 0.035 |
| C92 | 00°9'21.72" | 4,590.635 | 12.502 | 6.251 | 12.502 | 0.035 |
| C93 | 00°4'35.90" | 9,345.960 | 12.501 | 6.251 | 12.501 | |