



## Marineros Atención:

Al nivel global, los cables submarinos llevan más del 95% del tráfico de las comunicaciones internacionales. Los cables proporcionan más capacidad, rapidez y seguridad que los satélites pero pueden ser dañados por las anclas, aparatos de pesca y otras actividades en el fondo marino. Los cables son esenciales para la comunicación regional y global y son protegidos por leyes internacionales.

Los recorridos aproximados de GlobeNet Segmentos 2 y3 se representan en la gráfica adjunta y en la lista de posiciones. Debido a la posible incertidumbre de ubicación de operaciones marítimas, GlobeNet les solicita a los operadores de cualquier actividad que requiere contacto con el lecho marino mantener cualquier equipo que pueda entrar en contacto con el fondo del mar a un mínimo de ½ milla náutica (900 m) de distancia de las rutas indicadas.

Si su equipo se engancha con algo que pudiera ser un cable, por favor no trate de levantarlo. Eso podría poner en riesgo al buque y a la tripulación, y dañar el cable. El peso y la tensión del cable pueden afectar la estabilidad del buque y los cables llevan corriente eléctrica de hasta 12.000 Voltios. Puede ser necesario sacrificar su equipo.

Es ilegal dañar un cable, de forma intencionada o por negligencia. Los responsables por los daños también son responsables de los gastos de reparación, los cuales son muy costosos.

Para obtener más información, pueden contactar:



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## Attention Mariners:

Subsea cables carry over 95% of international communications, with more capacity, speed, and security than satellites, but may be damaged by anchors, fishing gear and other seabed activities. Cables are essential to regional and global communication and are protected by international law.

The approximate routes of GlobeNet Segments 2 and 3 are shown on the attached sketch and position list. Due to possible uncertainty in locations of marine operations, GlobeNet asks anyone involved in subsea projects to keep any equipment or operations that contact the seabed at least ½ nautical mile (900 meters) away from the cables to avoid damage.

If your gear snags something that may be the cable, please do not try to lift it. That could cause risks to the vessel, crew and cable. The weight and tension of the cable could affect vessel stability, and cables carry up to 12,000 volts of electrical current. It may be necessary to sacrifice your gear. Any action that could damage a subsea cable, intentionally or by negligence, is illegal. Those responsible for such actions are liable for expensive repair costs.

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# Cables Submarinos GlobeNet en Venezuela – GlobeNet Subsea Cables in Venezuela

## Coordenadas Estimadas - Estimated Cable Route Positions

| Latitude         | Longitude     | Depth | Latitude         | Longitude     | Depth | Latitude     | Longitude     | Depth |
|------------------|---------------|-------|------------------|---------------|-------|--------------|---------------|-------|
| WGS84            |               |       | WGS84            |               |       | WGS84        |               |       |
|                  |               | m     |                  |               | m     |              |               | m     |
| <b>Segment 2</b> |               |       |                  |               |       |              |               |       |
| N10°37.1766'     | W066°58.6032' | 17    | N10°50.1307'     | W067°02.6334' | 259   | N10°45.3080' | W066°58.1760' | 247   |
| N10°37.5144'     | W066°58.5686' | 27    | N10°52.1570'     | W067°03.0320' | 281   | N10°45.3360' | W066°58.1463' | 246   |
| N10°37.6235'     | W066°58.5516' | 32    | N10°55.1658'     | W067°03.6348' | 345   | N10°45.3307' | W066°58.2780' | 245   |
| N10°37.6386'     | W066°58.5794' | 34    | N10°56.5140'     | W067°03.9050' | 449   | N10°45.3712' | W066°58.3769' | 245   |
| N10°37.6489'     | W066°58.6116' | 36    | N10°56.8460'     | W067°03.9640' | 469   | N10°45.4076' | W066°58.3957' | 245   |
| N10°37.6469'     | W066°58.5807' | 37    | N10°57.0000'     | W067°03.9950' | 483   | N10°45.8233' | W066°58.5112' | 240   |
| N10°37.6558'     | W066°58.5531' | 38    | N10°59.1790'     | W067°04.3710' | 628   | N10°46.4820' | W066°58.6886' | 185   |
| N10°37.7642'     | W066°58.5394' | 44    | N10°59.7160'     | W067°04.6990' | 658   | N10°46.4893' | W066°58.6902' | 183   |
| N10°37.7992'     | W066°58.5251' | 46    | N11°00.3710'     | W067°04.8020' | 686   | N10°46.5402' | W066°58.7037' | 172   |
| N10°37.8107'     | W066°58.5310' | 47    | N11°00.9150'     | W067°04.6970' | 703   | N10°46.6126' | W066°58.7229' | 157   |
| N10°37.9663'     | W066°58.5183' | 59    | N11°01.0930'     | W067°04.7150' | 718   | N10°46.7125' | W066°58.7479' | 136   |
| N10°38.0000'     | W066°58.5241' | 62    | N11°04.3640'     | W067°05.2890' | 865   | N10°48.6515' | W066°59.3102' | 103   |
| N10°38.0868'     | W066°58.5206' | 68    | N11°07.1440'     | W067°05.7740' | 997   | N10°48.9148' | W066°59.3888' | 109   |
| N10°38.1534'     | W066°58.5907' | 76    | N11°07.1810'     | W067°05.7820' | 999   | N10°49.1360' | W066°59.4526' | 142   |
| N10°38.1942'     | W066°58.6338' | 81    | N11°07.6290'     | W067°05.8280' | 1026  | N10°49.1648' | W066°59.4630' | 150   |
| N10°38.2547'     | W066°58.5417' | 89    | <b>Segment 3</b> |               |       | N10°49.1851' | W066°59.4703' | 158   |
| N10°38.3023'     | W066°58.4995' | 94    | N10°37.0927'     | W066°58.4364' | 17    | N10°49.6121' | W066°59.5983' | 208   |
| N10°38.3404'     | W066°58.4897' | 97    | N10°38.0360'     | W066°58.0780' | 65    | N10°49.6223' | W066°59.5993' | 209   |
| N10°38.7373'     | W066°58.4488' | 128   | N10°38.6240'     | W066°57.7360' | 80    | N10°50.2372' | W066°59.7880' | 228   |
| N10°38.8779'     | W066°58.4359' | 139   | N10°38.7140'     | W066°57.7080' | 90    | N10°50.9750' | W066°59.9810' | 232   |
| N10°39.3426'     | W066°58.3664' | 176   | N10°38.9601'     | W066°57.6385' | 117   | N10°50.9890' | W066°59.9830' | 232   |
| N10°39.4814'     | W066°58.4364' | 183   | N10°39.3050'     | W066°57.5410' | 172   | N10°52.2509' | W067°00.1399' | 241   |
| N10°39.5152'     | W066°58.4776' | 185   | N10°39.4415'     | W066°57.5048' | 182   | N10°54.9468' | W067°00.4751' | 287   |
| N10°39.5563'     | W066°58.5204' | 186   | N10°39.8410'     | W066°57.3990' | 200   | N10°56.0331' | W067°00.6077' | 301   |
| N10°39.6110'     | W066°58.4255' | 188   | N10°42.0420'     | W066°57.4110' | 256   | N10°57.6944' | W067°00.8480' | 418   |
| N10°39.7001'     | W066°58.3114' | 200   | N10°43.2300'     | W066°57.7570' | 265   | N10°57.7177' | W067°00.8527' | 420   |
| N10°41.5020'     | W066°58.9960' | 242   | N10°44.0072'     | W066°57.9825' | 266   | N10°57.9262' | W067°00.8745' | 441   |
| N10°43.2610'     | W067°00.1530' | 263   | N10°44.1710'     | W066°58.0300' | 264   | N10°58.0866' | W067°00.8833' | 461   |
| N10°43.8989'     | W067°00.5789' | 262   | N10°44.4987'     | W066°58.1308' | 257   | N10°58.1920' | W067°00.8960' | 474   |
| N10°43.9200'     | W067°00.5930' | 262   | N10°44.5060'     | W066°58.1330' | 257   | N10°58.2010' | W067°00.8960' | 475   |
| N10°44.8330'     | W067°01.1938' | 249   | N10°44.5387'     | W066°58.1341' | 256   | N10°58.3088' | W067°00.9100' | 487   |
| N10°45.0140'     | W067°01.3130' | 245   | N10°44.6340'     | W066°58.1520' | 254   | N11°00.5340' | W067°01.1980' | 618   |
| N10°45.1620'     | W067°01.3520' | 245   | N10°44.7544'     | W066°58.1400' | 253   | N11°00.7650' | W067°01.3100' | 629   |
| N10°45.6340'     | W067°01.4600' | 210   | N10°44.7808'     | W066°58.1385' | 253   | N11°01.3770' | W067°01.6120' | 657   |
| N10°46.4770'     | W067°01.6680' | 240   | N10°44.8280'     | W066°58.1380' | 252   | N11°03.0640' | W067°01.8360' | 716   |
| N10°47.3980'     | W067°01.9060' | 199   | N10°44.9822'     | W066°58.2268' | 249   | N11°03.9520' | W067°01.6190' | 740   |
| N10°48.5210'     | W067°02.3650' | 242   | N10°45.1176'     | W066°58.2829' | 247   | N11°09.2240' | W067°02.2630' | 1004  |
| N10°49.4980'     | W067°02.5090' | 249   | N10°45.1613'     | W066°58.2845' | 247   |              |               |       |
|                  |               |       | N10°45.2430'     | W066°58.2473' | 247   |              |               |       |



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All positions are in WGS84, Degrees, Decimal Minutes

Todas las posiciones están en WGS84, Grados, Minutos Decimales