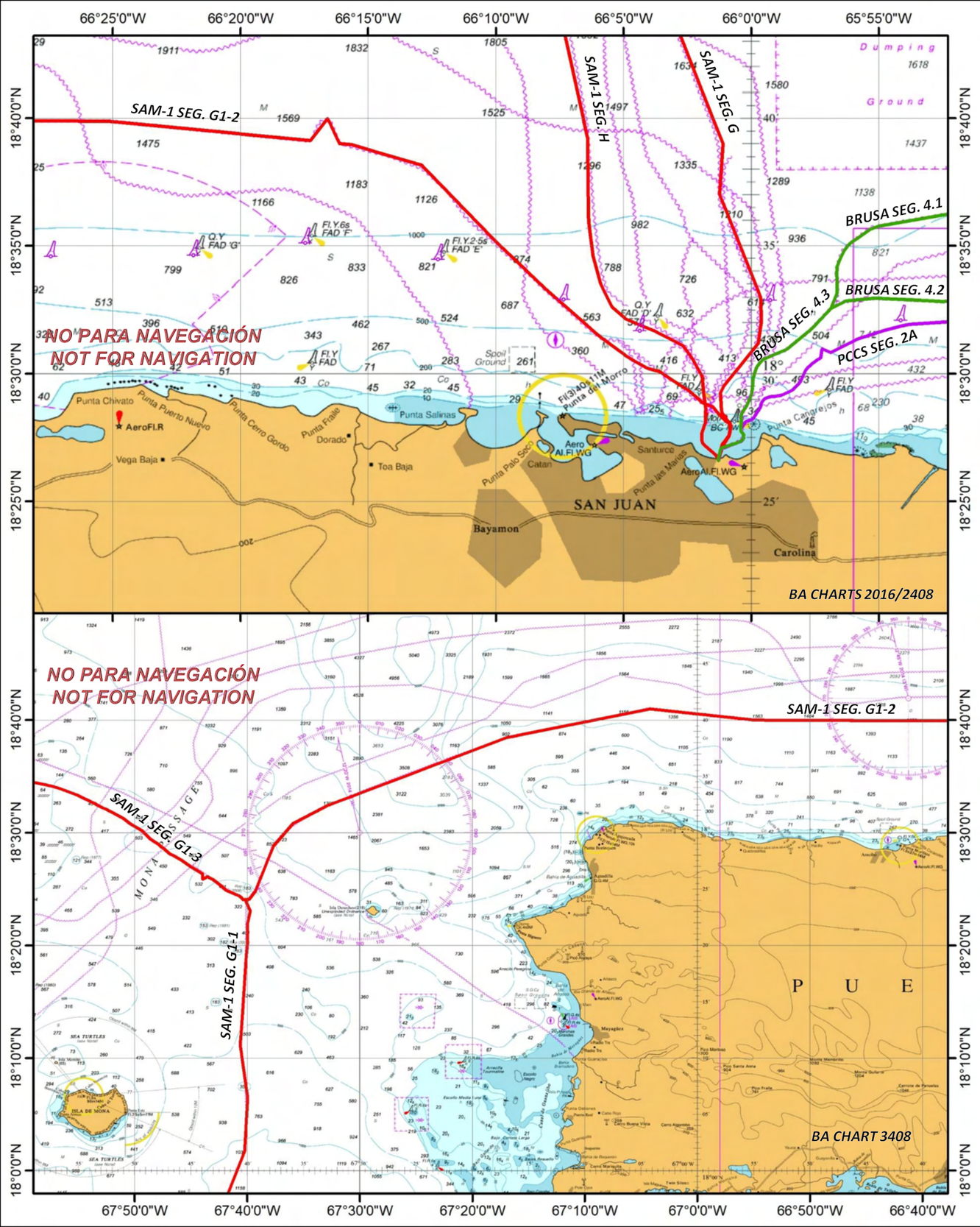

Cables Submarinos
Atención Marineros y Pescadores

Los cables submarinos BRUSA, PCCS y SAM-1 llevan una parte muy importante de las comunicaciones internacionales de Puerto Rico. A nivel global los cables submarinos llevan más de un 95% del tráfico internacional, lo que incluye servicios de internet, teléfono y otros.
En los diagramas adjuntos y en la lista de posiciones que sigue, se muestra el recorrido aproximado de estos cables, que son esenciales para garantizar una adecuada comunicación regional y global; y están protegidos por leyes nacionales e internacionales.

Los cables submarinos pueden sufrir daños por acciones de anclas, aparejos de pesca y actividades diversas realizadas en los fondos marinos. A fin de evitar posibles daños en estos sistemas, y teniendo en cuenta que es posible que existan ciertas incertidumbres sobre la ubicación exacta de determinadas operaciones marinas, Telxius solicita a los marineros y operadores de cualquier otra actividad en los fondos marinos, que mantengan sus anclas, redes y cualquier otro equipo que pueda entrar en contacto con el fondo del mar, a una distancia mínima de ½ milla náutica (900 metros) de la ruta indicada para el cable.

Si su equipo se engancha en el fondo con algún elemento que pudiera ser un cable, por favor no trate de levantarlo del fondo. Esto podría poner en riesgo al buque y su tripulación y además dañar el cable. El peso y tensión del cable podría afectar a la estabilidad del buque. Además, los cables submarinos están alimentados con una tensión eléctrica de hasta 12.000 Voltios y esto supone un peligro para las personas que pudieran entrar en contacto con estos sistemas.

En caso de que se produjese esta eventualidad, podría ser necesario sacrificar sus equipos.

Es importante también tener en cuenta que cualquier acción que dañe un cable submarino de manera intencionada o bien por negligencia, quebrantaría las leyes de protección de estos sistemas, y por lo tanto los responsables de dichas acciones deberían de responsabilizarse de los gastos de reparación asociados, que son considerablemente elevados.

Para obtener más información a este respecto, incluyendo posiciones de estos cables en profundidades mayores, pueden contactar con:

TELXIUS
SAN JUAN CABLE STATION
Wanda Rivera
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M: 787-531-870
E: wanda.rivera@telxius.com

Sea Risk Solutions LLC
info@searisksolutions.com
Tel +1 908 339 7439
Fax +1 908 462 8200
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Submarine Cables
Attention Mariners and Fishermen

The BRUSA, SAM-1 and PCCS subsea cables carry an important part of Puerto Rico's international communications. They carry more than 95% of international communications, including internet and telephone services.

The approximate route of the cable is shown in the adjacent diagram and following position list. These cables are essential to regional and global communication and are protected by national and international law.

Subsea cables can be damaged by anchors, fishing gear and other seabed activities. Due to possible uncertainty in the exact locations of marine operations, Telxius asks mariners, and anyone involved in subsea projects to keep anchors, fishing gear and other equipment or operations that contact the seabed at least ½ nautical miles (900 meters) away from the cable routes shown to avoid damaging the cable systems.

If your gear snags something that could 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. Additionally, cables carry up to 12,000 Volts of electrical current; this could be dangerous for people who could interact with these cables.

It is important to keep in mind that any action that could damage a subsea cable, intentionally or by negligence, is illegal. Those responsible for such actions are liable for repair costs, which are considerably expensive.

For more Information, including cable positions in deeper waters, contact:

TELXIUS
SAN JUAN CABLE STATION
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Cables Submarinos BRUSA, PCCS y SAM-1 en Puerto Rico – BRUSA, PCCS and SAM-1 Submarine Cables in Puerto Rico

BRUSA SEGMENT 4.1

WGS84		DEPTH m
LATITUDE	LONGITUDE	
18°32.5433'N	65°56.8853'W	620
18°32.5793'N	65°56.8707'W	621
18°33.1606'N	65°56.6342'W	764
18°33.4231'N	65°56.6299'W	814
18°33.6291'N	65°56.6351'W	838
18°33.8998'N	65°56.6419'W	848
18°34.1851'N	65°56.6249'W	885
18°34.5512'N	65°56.4895'W	941
18°34.821'N	65°56.3599'W	972
18°35.0610'N	65°56.1643'W	1013
18°35.2354'N	65°55.9315'W	1130
18°35.2398'N	65°55.9256'W	1132
18°35.657'N	65°55.3171'W	1091
18°35.7795'N	65°54.9847'W	1044
18°36.3165'N	65°51.89'W	1050
18°36.3621'N	65°51.7076'W	1040
18°36.3883'N	65°51.6029'W	1040
18°37.2383'N	65°48.7773'W	1135
18°37.595'N	65°47.514'W	1171
18°37.7057'N	65°47.2544'W	1196
18°37.8600'N	65°47.0138'W	1231
18°37.8983'N	65°46.9633'W	1236
18°38.8296'N	65°45.7374'W	1289
18°38.9249'N	65°45.6086'W	1340
18°39.6180'N	65°44.6718'W	1565
18°39.9183'N	65°44.3692'W	1475
18°41.2832'N	65°43.2730'W	1527
18°41.4772'N	65°43.0990'W	1536
18°41.6074'N	65°42.9662'W	1543
18°41.7806'N	65°42.7699'W	1550

BRUSA SEGMENT 4.2

WGS84		DEPTH m
LATITUDE	LONGITUDE	
18°32.5433'N	65°56.8853'W	620
18°32.5609'N	65°56.8489'W	620
18°32.8444'N	65°56.2627'W	744
18°32.9091'N	65°55.634'W	927
18°32.9389'N	65°55.3447'W	810
18°32.9474'N	65°55.2061'W	757
18°32.9462'N	65°55.0537'W	761
18°32.8672'N	65°53.1896'W	807
18°32.8258'N	65°52.4916'W	780
18°32.8324'N	65°52.3185'W	780
18°32.9457'N	65°51.5218'W	760
18°32.9888'N	65°51.3796'W	760
18°33.0589'N	65°51.2445'W	760
18°33.4128'N	65°50.7263'W	773
18°33.5342'N	65°50.588'W	785
18°33.6718'N	65°50.4767'W	804
18°33.9441'N	65°50.3041'W	845
18°34.1346'N	65°50.1833'W	867
18°34.2517'N	65°50.0831'W	888
18°34.3374'N	65°49.9796'W	895
18°34.4266'N	65°49.8325'W	905
18°34.7002'N	65°49.3212'W	936
18°34.7736'N	65°49.1635'W	944
18°34.8323'N	65°48.9988'W	940
18°34.8812'N	65°48.7962'W	930
18°36.3211'N	65°41.4118'W	980
18°36.5356'N	65°40.3115'W	990
18°36.7083'N	65°39.4259'W	980
18°36.7089'N	65°39.4232'W	980
18°36.7094'N	65°39.4204'W	980

BRUSA SEGMENT 4.3 (SAN JUAN)

WGS84		DEPTH m
LATITUDE	LONGITUDE	
18°26.6090'N	66°01.2810'W	-2
18°26.6090'N	66°01.2810'W	-2
18°26.6307'N	66°01.2821'W	-2
18°26.6313'N	66°01.2823'W	-2
18°26.6314'N	66°01.2824'W	-2
18°26.6332'N	66°01.2830'W	-2
18°26.6340'N	66°01.2833'W	-2
18°26.6353'N	66°01.2836'W	-2
18°26.6387'N	66°01.2841'W	-2
18°26.6401'N	66°01.2844'W	-2
18°26.6520'N	66°01.2834'W	-1
18°26.6594'N	66°01.2827'W	2
18°26.7156'N	66°01.2694'W	3
18°26.9280'N	66°01.2190'W	4
18°26.9900'N	66°01.2140'W	4
18°27.0167'N	66°01.1982'W	4
18°27.0224'N	66°01.1949'W	4
18°27.0518'N	66°01.1775'W	4
18°27.0730'N	66°01.1650'W	4
18°27.1029'N	66°01.1239'W	4
18°27.1036'N	66°01.1230'W	4
18°27.1117'N	66°01.1118'W	5
18°27.1130'N	66°01.1100'W	5
18°27.1145'N	66°01.1051'W	5
18°27.1320'N	66°01.0469'W	7
18°27.1338'N	66°01.0410'W	7
18°27.1414'N	66°01.0158'W	7
18°27.1502'N	66°00.9869'W	7
18°27.1674'N	66°00.9297'W	7
18°27.3111'N	66°00.5280'W	7
18°27.3376'N	66°00.4641'W	7
18°27.3729'N	66°00.3749'W	6
18°27.4316'N	66°00.3213'W	5
18°27.4760'N	66°00.3069'W	5
18°27.5239'N	66°00.3019'W	6
18°27.5705'N	66°00.2938'W	7
18°27.5950'N	66°00.2920'W	10
18°27.6040'N	66°00.2880'W	14
18°27.6241'N	66°00.3038'W	17
18°27.6758'N	66°00.3443'W	17
18°27.6810'N	66°00.3483'W	18
18°27.7511'N	66°00.4033'W	20
18°27.8305'N	66°00.4044'W	13
18°27.8643'N	66°00.4020'W	13
18°27.8724'N	66°00.4015'W	13
18°27.9057'N	66°00.3988'W	13
18°28.0086'N	66°00.3904'W	16
18°28.0090'N	66°00.3903'W	16
18°28.0124'N	66°00.3901'W	16
18°28.0926'N	66°00.3835'W	24
18°28.0928'N	66°00.3835'W	24
18°28.0992'N	66°00.3830'W	24
18°28.1065'N	66°00.3824'W	25
18°28.1320'N	66°00.3820'W	27
18°28.1370'N	66°00.3710'W	27
18°28.1440'N	66°00.3810'W	27
18°28.1470'N	66°00.3740'W	28
18°28.1520'N	66°00.3710'W	28
18°28.1600'N	66°00.3760'W	28
18°28.1790'N	66°00.3810'W	29
18°28.2104'N	66°00.3814'W	30
18°28.2332'N	66°00.3813'W	31
18°28.2652'N	66°00.3829'W	32

18°28.3325'N	66°01.3891'W	35
18°28.3435'N	66°01.3883'W	37
18°28.3920'N	66°01.3787'W	41
18°28.4249'N	66°01.3698'W	42
18°28.4501'N	66°01.3589'W	43
18°28.5217'N	66°01.3231'W	45
18°28.5494'N	66°01.3060'W	47
18°28.6001'N	66°01.2666'W	49
18°28.6302'N	66°01.2447'W	51
18°28.6553'N	66°01.2285'W	52
18°28.7835'N	66°01.1596'W	58
18°28.7852'N	66°01.1586'W	58
18°28.8432'N	66°01.1274'W	61
18°28.8911'N	66°01.1036'W	63
18°29.0616'N	66°01.0309'W	69
18°29.0983'N	66°01.0169'W	70
18°29.1723'N	65°59.9940'W	71
18°29.2586'N	65°59.9696'W	71
18°29.2960'N	65°59.9631'W	72
18°29.3375'N	65°59.9595'W	74
18°29.3908'N	65°59.9550'W	78
18°29.6309'N	65°59.9344'W	176
18°29.8014'N	65°59.9199'W	229
18°29.8398'N	65°59.9154'W	237
18°29.8685'N	65°59.9092'W	243
18°30.1597'N	65°59.8139'W	291
18°30.2223'N	65°59.7935'W	300
18°30.2602'N	65°59.7780'W	305
18°30.2906'N	65°59.7589'W	309
18°30.5081'N	65°59.5861'W	340
18°30.5507'N	65°59.5477'W	346
18°30.5854'N	65°59.4794'W	353
18°30.6420'N	65°59.3438'W	372
18°30.7212'N	65°59.1537'W	396
18°30.9304'N	65°58.6520'W	558
18°30.9603'N	65°58.5995'W	582
18°31.6954'N	65°57.6999'W	580
18°31.7356'N	65°57.6557'W	580
18°32.5001'N	65°56.9265'W	610
18°32.5149'N	65°56.9124'W	610
18°32.5433'N	65°56.8853'W	610

PCCS SEGMENT 2A (SAN JUIAN)

WGS84		DEPTH m
LATITUDE	LONGITUDE	
18°26.6080'N	66°01.2790'W	-2
18°26.6080'N	66°01.2790'W	-2
18°26.6310'N	66°01.2820'W	-2
18°26.6322'N	66°01.2817'W	-2
18°26.6350'N	66°01.2810'W	-2
18°26.6362'N	66°01.2801'W	-2
18°26.6392'N	66°01.2779'W	-2
18°26.6460'N	66°01.2730'W	-2
18°26.6529'N	66°01.2654'W	-2
18°26.6550'N	66°01.2630'W	-1
18°26.6565'N	66°01.2625'W	-1
18°26.6670'N	66°01.2590'W	0
18°26.6719'N	66°01.2597'W	0
18°26.6770'N	66°01.2604'W	0
18°26.6810'N	66°01.2610'W	1
18°26.6861'N	66°01.2610'W	2
18°26.6940'N	66°01.2610'W	2
18°26.7036'N	66°01.2583'W	3
18°26.7159'N	66°01.2549'W	3
18°26.8240'N	66°01.2250'W	3
18°26.8900'N	66°01.2110'W	4
18°26.9940'N	66°01.1810'W	4

18°27.0076'N	66°00.1784'W	4
18°27.0120'N	66°00.1770'W	4
18°27.0250'N	66°00.1750'W	3
18°27.0400'N	66°00.1699'W	3
18°27.0430'N	66°00.1689'W	3
18°27.0500'N	66°00.1672'W	3
18°27.0571'N	66°00.1655'W	3
18°27.0590'N	66°00.1650'W	3
18°27.0672'N	66°00.1583'W	4
18°27.0700'N	66°00.1560'W	4
18°27.0732'N	66°00.1522'W	4
18°27.0790'N	66°00.1450'W	4
18°27.0831'N	66°00.1351'W	4
18°27.0840'N	66°00.1330'W	4
18°27.0853'N	66°00.1267'W	4
18°27.0856'N	66°00.1249'W	4
18°27.0870'N	66°00.1180'W	4
18°27.0885'N	66°00.1138'W	4
18°27.0918'N	66°00.1046'W	5
18°27.1012'N	66°00.0780'W	6
18°27.1030'N	66°00.0740'W	6
18°27.1030'N	66°00.0730'W	6
18°27.1044'N	66°00.0641'W	6
18°27.1058'N	66°00.0594'W	6
18°27.1128'N	66°00.0372'W	6
18°27.1206'N	66°00.0121'W	6
18°27.1459'N	66°00.9308'W	7
18°27.2120'N	66°00.7600'W	7
18°27.2630'N	66°00.6290'W	7
18°27.3150'N	66°00.4840'W	7
18°27.3440'N	66°00.4200'W	7
18°27.3530'N	66°00.3930'W	7
18°27.3680'N	66°00.3690'W	6
18°27.3880'N	66°00.3510'W	6
18°27.4040'N	66°00.3280'W	5
18°27.4280'N	66°00.3130'W	5
18°27.4660'N	66°00.2980'W	5
18°27.4920'N	66°00.2920'W	6
18°27.5184'N	66°00.2929'W	6
18°27.5310'N	66°00.2960'W	6
18°27.5711'N	66°00.2946'W	7
18°27.5912'N	66°00.2938'W	9
18°27.6117'N	66°00.2911'W	15
18°27.6580'N	66°00.3190'W	16
18°27.6684'N	66°00.3284'W	17
18°27.6990'N	66°00.3560'W	19
18°27.7160'N	66°00.3760'W	17
18°27.7270'N	66°00.3850'W	15
18°27.7370'N	66°00.3940'W	20
18°27.7500'N	66°00.4000'W	20
18°27.8300'N	66°00.4010'W	12
18°27.8690'N	66°00.3930'W	13
18°27.8841'N	66°00.3834'W	13
18°27.8880'N	66°00.3810'W	13
18°27.8920'N	66°00.3779'W	12
18°27.8982'N	66°00.3731'W	12
18°27.9039'N	66°00.3687'W	12
18°27.9089'N	66°00.3648'W	12
18°27.9140'N	66°00.3608'W	12
18°27.9179'N	66°00.3578'W	12
18°27.9236'N	66°00.3533'W	12
18°27.9279'N	66°00.3500'W	12
18°27.9308'N	66°00.3478'W	12
18°27.9349'N	66°00.3448'W	12
18°27.9371'N	66°00.3432'W	12
18°27.9412'N	66°00.3402'W	12

18°27.9459'N	66°00.3368'W	12
18°27.9470'N	66°00.3360'W	12
18°27.9481'N	66°00.3351'W	12
18°27.9529'N	66°00.3309'W	12
18°27.9550'N	66°00.3290'W	12
18°27.9582'N	66°00.3262'W	12
18°27.9624'N	66°00.3226'W	12
18°27.9652'N	66°00.3202'W	12
18°27.9673'N	66°00.3183'W	12
18°27.9710'N	66°00.3151'W	12
18°27.9721'N	66°00.3141'W	12
18°27.9753'N	66°00.3114'W	13
18°27.9769'N	66°00.3099'W	13
18°27.9780'N	66°00.3090'W	13
18°27.9792'N	66°00.3083'W	13
18°27.9799'N	66°00.3079'W	13
18°27.9820'N	66°00.3071'W	13
18°27.9859'N	66°00.3056'W	13
18°27.9900'N	66°00.3040'W	13
18°27.9948'N	66°00.2999'W	14
18°27.9959'N	66°00.2989'W	14
18°27.9991'N	66°00.2971'W	14
18°28.0010'N	66°00.2960'W	14
18°28.0028'N	66°00.2947'W	14
18°28.0068'N	66°00.2918'W	15
18°28.0105'N	66°00.2892'W	15
18°28.0174'N	66°00.2842'W	16
18°28.0208'N	66°00.2817'W	16
18°28.0249'N	66°00.2788'W	16
18°28.0289'N	66°00.2759'W	16
18°28.0359'N	66°00.2709'W	16
18°28.0400'N	66°00.2679'W	17
18°28.0429'N	66°00.2659'W	17
18°28.0452'N	66°00.2642'W	17
18°28.0499'N	66°00.2608'W	17
18°28.0528'N	66°00.2587'W	18
18°28.0570'N	66°00.2560'W	18
18°28.0595'N	66°00.2535'W	18
18°28.0625'N	66°00.2505'W	19
18°28.0660'N	66°00.2470'W	19
18°28.0692'N	66°00.2455'W	20
18°28.0748'N	66°00.2428'W	20
18°28.0760'N	66°00.2420'W	20
18°28.0806'N	66°00.2385'W	21
18°28.0844'N	66°00.2356'W	21
18°28.0886'N	66°00.2325'W	21
18°28.0908'N	66°00.2308'W	21
18°28.0999'N	66°00.2239'W	23
18°28.1080'N	66°00.2170'W	24
18°28.1300'N	66°00.2010'W	26
18°28.1710'N	66°00.0660'W	28
18°28.1980'N	66°00.0010'W	28
18°28.2260'N	65°59.9530'W	28
18°28.2570'N	65°59.9270'W	29
18°28.3440'N	65°59.8590'W	31
18°28.3715'N	65°59.8407'W	31
18°28.3722'N	65°59.8403'W	32
18°28.3840'N	65°59.8324'W	34
18°28.4299'N	65°59.8074'W	36
18°28.4485'N	65°59.7973'W	37
18°28.4932'N	65°59.7665'W	39
18°28.5701'N	65°59.7029'W	44
18°28.6773'N	65°59.6440'W	51
18°28.7074'N	65°59.6324'W	52
18°28.7892'N	65°59.6097'W	56
18°28.8727'N	65°59.5865'W	61

18°28.8782'N	65°59.5850'W	61
18°28.9334'N	65°59.5500'W	63
18°28.9806'N	65°59.5005'W	65
18°29.0321'N	65°59.4421'W	68
18°29.0929'N	65°59.2757'W	72
18°29.1064'N	65°59.1445'W	73
18°29.1154'N	65°59.0484'W	74
18°29.1168'N	65°59.0332'W	74
18°29.1529'N	65°58.8312'W	79
18°29.1554'N	65°58.8237'W	80
18°29.1687'N	65°58.7841'W	86
18°29.3396'N	65°58.4063'W	326
18°29.5856'N	65°58.1402'W	466
18°29.6521'N	65°58.0952'W	470
18°29.9320'N	65°57.9634'W	525
18°29.9384'N	65°57.9604'W	525
18°30.1233'N	65°57.8734'W	518
18°30.2055'N	65°57.8149'W	482
18°30.2799'N	65°57.7317'W	449
18°30.3993'N	65°57.5890'W	433
18°30.5244'N	65°57.4394'W	419
18°30.5545'N	65°57.3899'W	416
18°30.6183'N	65°57.2698'W	417
18°30.9359'N	65°57.2235'W	455
18°30.9667'N	65°57.2190'W	455
18°30.8270'N	65°56.8768'W	445
18°30.8996'N	65°56.7401'W	458
18°31.3493'N	65°55.8415'W	654
18°31.6846'N	65°54.8140'W	615
18°31.8799'N	65°54.0866'W	661
18°31.9396'N	65°53.7869'W	749
18°32.0530'N	65°51.9872'W	693
18°32.0877'N	65°51.5639'W	677

SAM-1 SEGMENT G (SAN JUAN)

WGS84		DEPTH m
LATITUDE	LONGITUDE	
18°26.6080'N	66°01.2770'W	0
18°26.6240'N	66°01.2810'W	0
18°26.6340'N	66°01.2800'W	0
18°26.6410'N	66°01.2800'W	0
18°26.6420'N	66°01.2800'W	0
18°26.6710'N	66°01.2690'W	0
18°26.6760'N	66°01.2680'W	1
18°26.7179'N	66°01.2529'W	2
18°27.0562'N	66°01.1367'W	4
18°27.2270'N	66°01.0780'W	9
18°27.5550'N	66°00.8710'W	6
18°27.5950'N	66°00.8570'W	4
18°27.6510'N	66°00.8380'W	5
18°27.9300'N	66°00.8000'W	15
18°27.9630'N	66°00.7960'W	14
18°28.0330'N	66°00.8080'W	15
18°28.0860'N	66°00.8390'W	17
18°28.0960'N	66°00.8500'W	32
18°28.1640'N	66°00.9310'W	33
18°28.2930'N	66°01.0140'W	39
18°28.3160'N	66°00.9890'W	41
18°28.3220'N	66°00.9800'W	41
18°28.3270'N	66°01.0310'W	42
18°28.4700'N	66°01.1400'W	60
18°28.4880'N	66°01.1420'W	65
18°28.7110'N	66°01.1700'W	180
18°29.0880'N	66°01.1900'W	300
18°29.2550'N	66°01.1990'W	340
18°29.5160'N	66°01.0660'W	355
18°30.1330'N	66°00.5700'W	300

18°30.1574'N	66°00.5503'W	310
18°31.1900'N	065°59.7200'W	425
18°32.0000'N	065°59.6000'W	525
18°32.8580'N	065°59.6210'W	620
18°33.0000'N	065°59.6250'W	630
18°33.3450'N	065°59.7610'W	671
18°34.6140'N	66°00.2710'W	1000
18°36.1080'N	66°00.8720'W	1200
18°36.6450'N	66°01.0880'W	1245
18°37.0000'N	66°01.2290'W	1275
18°37.0880'N	66°01.2240'W	1300
18°37.4650'N	66°01.2000'W	1350
18°37.7480'N	66°01.1820'W	1375
18°37.8320'N	66°01.1800'W	1364
18°39.0080'N	66°01.1000'W	1481
18°40.1000'N	66°01.5360'W	1580
18°41.1370'N	66°01.9510'W	1641

SAM-1 SEGMENT H (SAN JUAN)

WGS84		DEPTH m
LATITUDE	LONGITUDE	
18°26.6080'N	66°01.2770'W	0
18°26.6240'N	66°01.2810'W	0
18°26.6320'N	66°01.2820'W	0
18°26.6500'N	66°01.2910'W	0
18°26.6700'N	66°01.3030'W	0
18°26.6720'N	66°01.3050'W	1
18°26.8320'N	66°01.4020'W	4
18°27.2160'N	66°01.8440'W	6
18°27.2900'N	66°01.9010'W	8
18°27.3890'N	66°01.9370'W	10
18°27.6660'N	66°01.9300'W	12
18°28.1000'N	66°01.7770'W	28
18°28.4020'N	66°01.7850'W	53
18°28.4180'N	66°01.7340'W	55
18°28.4230'N	66°01.7230'W	55
18°28.4390'N	66°01.7830'W	55
18°28.5210'N	66°01.7790'W	58
18°28.6210'N	66°01.7750'W	80
18°29.0150'N	66°01.8250'W	85
18°29.2450'N	66°01.8500'W	223
18°29.9000'N	66°01.9200'W	377
18°30.5750'N	66°02.2900'W	560
18°30.8280'N	66°02.4720'W	584
18°30.8790'N	66°02.5110'W	590
18°31.0900'N	66°02.6600'W	615
18°31.1300'N	66°02.7390'W	635
18°31.1850'N	66°02.8450'W	645
18°31.3740'N	66°03.2170'W	540
18°31.6800'N	66°03.8100'W	692
18°31.9090'N	66°04.3550'W	590
18°32.0360'N	66°04.6540'W	570
18°32.1400'N	66°04.9000'W	580
18°32.6100'N	66°05.4500'W	750
18°33.5100'N	66°05.8900'W	921
18°34.6230'N	66°06.1950'W	1050
18°34.6400'N	66°06.2000'W	1050
18°35.6780'N	66°06.3240'W	1180
18°35.9000'N	66°06.3500'W	1180
18°36.2000'N	66°06.3630'W	1192
18°38.8120'N	66°06.3920'W	1400
18°38.9700'N	66°06.3930'W	1430
18°39.2000'N	66°06.4000'W	1475
18°39.5000'N	66°06.4660'W	-
18°39.8390'N	66°06.5410'W	1540
18°39.9440'N	66°06.5640'W	1550
18°42.5870'N	66°07.1410'W	1790

SAM-1 SEGMENT G1-1

WGS84		DEPTH m
LATITUDE	LONGITUDE	
18° 23.7940'N	67° 40.0790'W	552
18° 23.0560'N	67° 39.7280'W	507
18° 22.4390'N	67° 39.8820'W	360
18° 21.9630'N	67° 39.9610'W	389
18° 20.4460'N	67° 39.9610'W	583
18° 20.4070'N	67° 39.9610'W	581
18° 18.5010'N	67° 40.1150'W	363
18° 16.8740'N	67° 40.2290'W	284
18° 15.9290'N	67° 40.2950'W	252
18° 13.3420'N	67° 40.4760'W	467
18° 11.1400'N	67° 40.6300'W	530
18° 06.4700'N	67° 39.9550'W	472
18° 01.7300'N	67° 40.2240'W	1026
17° 55.2790'N	67° 42.7600'W	1140
17° 55.1700'N	67° 42.8030'W	1125
17° 54.3810'N	67° 43.5090'W	1100
17° 51.0040'N	67° 46.5280'W	1121
17° 50.9450'N	67° 46.5810'W	1547
17° 50.7860'N	67° 46.7230'W	1575

SAM-1 SEGMENT G1-2 (SAN JUAN)

WGS84		DEPTH m
LATITUDE	LONGITUDE	
18°26.6240'N	66°01.2810'W	0
18°26.6290'N	66°01.2830'W	0
18°26.6330'N	66°01.2810'W	0
18°26.6360'N	66°01.2810'W	0
18°26.6390'N	66°01.2810'W	0
18°26.6420'N	66°01.2810'W	0
18°26.6440'N	66°01.2800'W	0
18°26.6810'N	66°01.2700'W	0
18°27.2400'N	66°01.1220'W	1
18°27.3100'N	66°01.0700'W	7
18°27.5510'N	66°00.8900'W	8
18°27.5770'N	66°00.8710'W	4
18°27.7930'N	66°00.8290'W	9
18°27.8830'N	66°00.8270'W	13
18°27.9070'N	66°00.8240'W	16
18°27.9610'N	66°00.8170'W	19
18°28.0290'N	66°00.8340'W	30
18°28.0640'N	66°00.8600'W	32
18°28.0720'N	66°00.8760'W	44
18°28.1140'N	66°00.9660'W	60
18°28.3540'N	66°01.2040'W	70
18°28.4850'N	66°01.3140'W	71
18°28.7030'N	66°01.4970'W	71
18°28.7720'N	66°01.6750'W	72
18°28.8220'N	66°01.8000'W	170
18°28.8620'N	66°01.9020'W	269
18°28.9930'N	66°02.0450'W	206
18°29.1540'N	66°02.2210'W	221
18°29.3200'N	66°02.4190'W	380
18°29.6060'N	66°02.8580'W	452
18°29.9660'N	66°03.4100'W	456
18°30.0770'N	66°03.5810'W	382
18°30.1150'N	66°03.7100'W	370
18°30.2200'N	66°04.0650'W	376
18°30.3250'N	66°04.2760'W	375
18°30.4160'N	66°04.4280'W	375
18°30.4340'N	66°04.4580'W	382
18°30.4780'N	66°04.5300'W	390
18°30.6990'N	66°04.8960'W	397
18°30.7770'N	66°05.0010'W	405
18°30.8370'N	66°05.0820'W	600

18°31.3280'N	66°05.7440'W	597
18°31.3980'N	66°05.8390'W	529
18°31.5680'N	66°06.0680'W	553
18°32.2620'N	66°06.8540'W	720
18°33.2560'N	66°07.9800'W	730
18°33.7230'N	66°08.4740'W	738
18°33.7670'N	66°08.5200'W	828
18°34.0524'N	66°08.8218'W	780
18°34.1680'N	66°08.9450'W	854
18°35.1230'N	66°09.9540'W	1080
18°36.6970'N	66°11.4830'W	1175
18°38.1440'N	66°12.8880'W	1298

SAM-1 SEGMENT G1-3

WGS84		DEPTH m
LATITUDE	LONGITUDE	
N18°38.4503	W068°20.3900	2
N18°38.4556	W068°20.3673	2
N18°38.4658	W068°20.3242	2
N18°38.4800	W068°20.2636	3
N18°38.4804	W068°20.2585	3
N18°38.4820	W068°20.2400	3
N18°38.4898	W068°20.2226	3
N18°38.5314	W068°20.0429	5
N18°38.6080	W068°19.8250	12
N18°38.6170	W068°19.6910	14
N18°38.6122	W068°19.6632	16
N18°38.5779	W068°19.4660	20
N18°38.5060	W068°19.0528	26
N18°38.4621	W068°18.3720	46
N18°38.4239	W068°17.6702	59
N18°38.4142	W068°17.5428	65
N18°38.4020	W068°17.3831	70
N18°38.2094	W068°16.4095	75
N18°37.8258	W068°14.3916	75
N18°37.7949	W068°14.0725	84
N18°37.7708	W068°13.5802	150
N18°37.6171	W068°12.7529	183
N18°36.6843	W068°07.6860	255
N18°36.4412	W068°06.6725	251
N18°35.9857	W068°04.7738	238
N18°35.6268	W068°03.6451	227
N18°35.3619	W068°02.8122	179
N18°35.1959	W068°02.2844	135
N18°35.1413	W68°02.0310	102
N18°34.7222	W68°00.0934	69
N18°34.4249	W67°58.7159	71
N18°34.2401	W67°57.8913	72
N18°34.0752	W67°57.2116	280
N18°33.9700	W67°56.7749	332
N18°33.7639	W67°56.2162	369
N18°33.3535	W67°55.1458	422
N18°33.1345	W67°54.6957	437
N18°32.9237	W67°54.2649	447
N18°32.5220	W67°53.4494	462
N18°32.5202	W67°53.4457	462
N18°32.3830	W67°53.1689	467
N18°32.2219	W67°52.8437	474
N18°32.0972	W67°52.5920	477
N18°31.7500	W67°51.8911	475
N18°31.5192	W67°51.4447	486
N18°31.2907	W67°51.0243	492
N18°30.8120	W67°50.4410	501
N18°30.1777	W67°49.3801	572
N18°29.9559	W67°49.1488	536
N18°29.4687	W67°48.6410	539
N18°28.9642	W67°47.8925	550

N18°28.8060	W67°47.6981	547
N18°28.7883	W67°47.6762	546
N18°28.6707	W67°47.5317	543
N18°28.5915	W67°47.4345	543
N18°28.4945	W67°47.3152	544
N18°28.1196	W67°46.8544	556
N18°27.9721	W67°46.5819	549
N18°27.5874	W67°45.8716	546
N18°27.0696	W67°45.1260	529
N18°27.0363	W67°45.0755	528
N18°26.7219	W67°44.5986	530
N18°26.6799	W67°44.5350	533
N18°26.3308	W67°43.9739	571
N18°25.9303	W67°43.9539	564
N18°25.8729	W67°43.9511	564
N18°26.0849	W67°43.5253	548
N18°25.9636	W67°43.2840	465
N18°25.8250	W67°43.0270	448
N18°25.2918	W67°42.3570	435
N18°24.9538	W67°41.9322	399
N18°24.8370	W67°41.7860	389
N18°24.4600	W67°40.8470	599
N18°24.3982	W67°40.7543	595
N18°24.2520	W67°40.5350	577
N18°24.0630	W67°40.3650	570
N18°24.0710	W67°40.1720	548
N18°23.8350	W67°40.0920	553
N18°23.7940	W67°40.0790	552

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All Positions are in WGS84, Degrees, Decimal Minutes