

Informe UAGPA N° 12
Fecha: 06-04- 2016

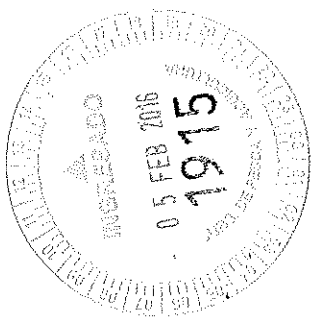
Análisis de presencia de Banco Natural

Pert	profundidad de análisis	especie indicada en informe	Especie o grupo a evaluar	m ² um (1)	m ² um (2)	m ² um (3)	m ² Promedio	frecuencia de ocurrencia UM Con Rec/UM totales	% area muestreable	IPBAN	IPBANMax	Evaluación
213121007	hasta 30 metros											No Existe banco natural

Observaciones: Considerando que el área posee una profundidad mayor a 30 metros, no se realizó buceo.



EDUARDO ANDERSON GERMAIN
Jefe Unidad Análisis y Gestión de Procesos de Acuicultura



**Formulario de resultados de la evaluación directa de recursos
 hidrobiológico bentónicos**

Presencia de Recursos Profundidad Accidente Geográfico Tipo de Fondo

Solicitud N° **213121007**
 Solicitante **Trusal S.A.**

Región **XII** Comuna **Río Verde** Area o Localidad **Seno Skiryng- Caleta Garay**

Fecha **25-Oct-15** Hora Inicio **12.30** Embarcación **Explorador Patagonia II**
 Hora Término **13.15** CB **3399**

Carta **Shoa 11700** Area **17.00 Hás**

Coordenadas Geográficas Carta Shoa 11700 :

Vértice	Latitud	Longitud
A	52° 38' 05.42" S	72° 02' 16.89" O
B	52° 38' 07.23" S	72° 02' 05.43" O
C	52° 38' 27.03" S	72° 02' 09.47" O
D	52° 38' 24.55" S	72° 02' 26.55" O

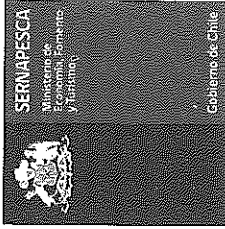
Coordenadas Geográficas Datum WGS84 :

Vértice	Latitud	Longitud
A	52° 39' 08.27" S	72° 04' 16.69" O
B	52° 39' 10.08" S	72° 04' 05.22" O
C	52° 39' 29.87" S	72° 04' 09.28" O
D	52° 39' 27.39" S	72° 04' 26.37" O

Observaciones (Anotar situaciones u observaciones que expliquen o refuercen la inspección realizada)

Superficie muestreable aprox. : N/A %

Hora de la Medición **12.30** Ajuste de Marea (mt) **-0.2** Prof. Máxima **12.4** Observ. **12.30** Ajustada **12.30**
 Prof. Mínima **11.7** Observ. **11.7** Ajustada **11.7**




Posición geográfica de los extremos de las unidades de Muestreo (boyerines)

	Latitud	Longitud	Latitud	Longitud
Transecta N°1	_____	_____	_____	_____
Transecta N°2	_____	_____	_____	_____
Transecta N°3	_____	_____	_____	_____
Transecta N°4	_____	_____	_____	_____
Transecta N°5	_____	_____	_____	_____
Transecta N°6	_____	_____	_____	_____

Nombre Inspector Sergio Barraza Pacheco

Firma Inspector 


Ricardo Saavedra

Nombre Capitán/Buzeo 

Firma Capitán/Buzeo 

H SOFTWARE NAME & VERSION

I GPSU 5.11

S DateFormat=dd/mm/yyyy

S Units=M

S SymbolSet=2

Huso	Eastng	Northng	Profundidad(r	Pert	Distancia al punto de inicio
18F	698053	4162254	126.4	213121007	
18F	698049	4162243	126.8	0	12
18F	698046	4162235	125.8	0	20
18F	698044	4162229	126.6	0	26
18F	698043	4162227	127.9	0	29
18F	698042	4162224	125.7	0	32
18F	698041	4162221	126.9	0	35
18F	698039	4162215	126.7	0	42
18F	698038	4162212	125.2	0	44
18F	698037	4162210	126.5	0	47
18F	698035	4162204	124.8	0	53
18F	698033	4162198	127.4	0	59
18F	698032	4162196	124.8	0	62
18F	698031	4162193	125.2	0	65
18F	698030	4162190	124.3	0	68
18F	698029	4162187	127.9	0	71
18F	698028	4162184	124.3	0	74
18F	698026	4162175	127.4	0	83
18F	698025	4162172	124.9	0	86
18F	698024	4162170	128.4	0	89
18F	698022	4162165	124.9	0	95
18F	698020	4162159	126.6	0	100
18F	698019	4162156	124.3	0	104
18F	698017	4162150	126.1	0	110
18F	698013	4162139	123.8	0	121
18F	698012	4162133	125.8	0	128
18F	698010	4162131	123.7	0	130
18F	698009	4162128	124.7	0	133
18F	698007	4162123	123.8	0	139
18F	698007	4162120	125	0	142
18F	698003	4162112	124.9	0	151
18F	698002	4162109	123.2	0	153
18F	698001	4162107	124.5	0	156
18F	697999	4162101	124.6	0	162
18F	697998	4162098	125.9	0	165
18F	697997	4162096	123.8	0	168
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18F	697995	4162090	123.6	0	174
18F	697988	4162071	123.5	0	194
18F	697987	4162069	124.2	0	197
18F	697986	4162066	122.2	0	199
18F	697985	4162063	124.8	0	202
18F	697983	4162058	122.6	0	208
18F	697981	4162053	122.9	0	213

18F	697980	4162051	124.7	0	216
18F	697979	4162048	122.9	0	219
18F	697977	4162043	122.4	0	225
18F	697974	4162035	125.8	0	233
18F	697973	4162032	121.8	0	236
18F	697972	4162029	123.4	0	239
18F	697965	4162011	121.2	0	259
18F	697961	4161997	121.8	0	273
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18F	697958	4161988	121.7	0	283
18F	697958	4161985	123.8	0	286
18F	697957	4161982	120.7	0	289
18F	697954	4161973	121.7	0	298
18F	697953	4161970	124.3	0	301
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18F	697950	4161959	122.4	0	312
18F	697949	4161956	120.1	0	315
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18F	697945	4161945	121.3	0	327
18F	697943	4161940	120.3	0	333
18F	697942	4161937	122.9	0	336
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18F	697938	4161925	121.8	0	348
18F	697937	4161922	119.3	0	351
18F	697933	4161908	120	0	366
18F	697927	4161887	119	0	388
18F	697924	4161880	121.2	0	396
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18F	697920	4161871	119.8	0	406
18F	697918	4161866	118.1	0	411
18F	697915	4161859	119.4	0	418
18F	697914	4161857	118.4	0	421
18F	697914	4161854	119.8	0	423
18F	697912	4161849	118.1	0	428
18F	697911	4161847	118.9	0	431
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18F	697906	4161833	119.8	0	446
18F	697905	4161829	117.9	0	450
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18F	697902	4161806	117.7	0	473
18F	697902	4161804	116	0	476
18F	697903	4161802	116.4	0	478
18F	697909	4161791	116.4	0	490
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18F	697980	4161906	119.1	0	648
18F	697982	4161911	120.5	0	654
18F	697983	4161914	119.5	0	656
18F	697985	4161919	121.3	0	662
18F	697986	4161922	120	0	664
18F	697988	4161930	120.6	0	673
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18F	698011	4161999	121.3	0	745
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18F	698025	4161846	118.9	0	1692
18F	698024	4161844	118.7	0	1695
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18F	698017	4161816	121.2	0	1724
18F	698016	4161811	118.1	0	1729
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18F	698015	4161795	119	0	1745
18F	698016	4161793	118.3	0	1747
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18F	698018	4161788	117.3	0	1752
18F	698029	4161775	116.6	0	1769
18F	698037	4161772	116.3	0	1778
18F	698041	4161772	118.1	0	1783
18F	698044	4161771	116.4	0	1785
18F	698050	4161773	116.3	0	1791
18F	698061	4161781	116.9	0	1805
18F	698064	4161785	116.6	0	1810
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18F	698073	4161840	118.8	0	1866
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18F	698085	4161881	119.1	0	1909
18F	698086	4161884	120.6	0	1912
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18F	698106	4161949	123.9	0	1979
18F	698111	4161962	121.7	0	1993
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18F	698116	4161975	121.9	0	2007
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18F	698123	4161999	123.8	0	2033
18F	698125	4162005	122.6	0	2038
18F	698125	4162008	123.5	0	2041
18F	698130	4162024	122.9	0	2059
18F	698132	4162030	125.8	0	2064
18F	698134	4162036	123	0	2070
18F	698135	4162041	125.3	0	2076
18F	698136	4162044	124.1	0	2079
18F	698137	4162047	124.7	0	2082
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18F	698139	4162052	124.9	0	2087
18F	698139	4162055	125.8	0	2090
18F	698140	4162057	123.6	0	2093
18F	698141	4162060	125	0	2096
18F	698143	4162065	123.8	0	2101
18F	698144	4162071	124.4	0	2107
18F	698145	4162073	126.1	0	2110
18F	698146	4162076	124.8	0	2113
18F	698147	4162079	126.3	0	2116
18F	698148	4162082	124.3	0	2118

18F	698154	4162101	124.8	0	2139
18F	698157	4162109	124.1	0	2147
18F	698158	4162115	125.4	0	2153
18F	698159	4162118	124.4	0	2156
18F	698163	4162132	124.4	0	2171
18F	698165	4162143	124.9	0	2182
18F	698166	4162146	128.4	0	2185
18F	698166	4162148	125	0	2188
18F	698167	4162154	126.8	0	2193
18F	698169	4162160	124.8	0	2199
18F	698170	4162165	126.8	0	2205
18F	698171	4162168	124.7	0	2208
18F	698172	4162174	126.8	0	2214
18F	698173	4162177	125.8	0	2217
18F	698175	4162185	126.8	0	2225
18F	698176	4162188	125.1	0	2228
18F	698179	4162202	125.5	0	2243
18F	698179	4162205	126.8	0	2245
18F	698180	4162208	125.1	0	2248
18F	698182	4162216	125.6	0	2257
18F	698182	4162219	124.8	0	2260
18F	698183	4162222	127.9	0	2263
18F	698183	4162225	125.3	0	2266
18F	698186	4162239	125.1	0	2280
18F	698187	4162242	127.4	0	2283
18F	698189	4162250	125.2	0	2292
18F	698190	4162256	127.3	0	2298
18F	698191	4162259	125.4	0	2301
18F	698191	4162262	127.8	0	2304
18F	698193	4162267	124.8	0	2309
18F	698193	4162270	125.8	0	2312
18F	698196	4162288	126.6	0	2330
18F	698197	4162290	127.3	0	2333
18F	698199	4162302	126.3	0	2344
18F	698200	4162305	127.7	0	2347
18F	698201	4162310	125.3	0	2353
18F	698202	4162315	127	0	2358
18F	698203	4162322	126	0	2365
18F	698205	4162327	128.4	0	2371
18F	698207	4162333	125.8	0	2376
18F	698211	4162340	125.8	0	2385
18F	698214	4162344	127.3	0	2390
18F	698217	4162348	126.3	0	2395
18F	698222	4162349	128.6	0	2400
18F	698227	4162348	126.6	0	2405
18F	698231	4162347	126.3	0	2409
18F	698233	4162346	127.9	0	2411
18F	698235	4162345	126.3	0	2414
18F	698239	4162343	126	0	2418
18F	698242	4162340	128.2	0	2422

18F	698244	4162339	126.1	0	2424
18F	698247	4162334	126	0	2431
18F	698248	4162332	126.8	0	2432
18F	698249	4162328	125.8	0	2436
18F	698250	4162326	127.9	0	2438
18F	698250	4162318	125.7	0	2446
18F	698250	4162312	126.7	0	2453
18F	698250	4162309	125.9	0	2455
18F	698249	4162305	127.4	0	2460
18F	698248	4162302	125.8	0	2462
18F	698247	4162297	126.5	0	2467
18F	698247	4162295	125.6	0	2470
18F	698245	4162288	127.9	0	2477
18F	698244	4162282	125.3	0	2483
18F	698244	4162280	127.4	0	2485
18F	698243	4162274	126.4	0	2491
18F	698242	4162272	127.9	0	2494
18F	698241	4162269	125.7	0	2496
18F	698240	4162264	126.7	0	2502
18F	698239	4162261	126.2	0	2505
18F	698238	4162258	128.4	0	2508
18F	698237	4162255	125.3	0	2511
18F	698236	4162253	127.2	0	2514
18F	698234	4162245	124.8	0	2522
18F	698233	4162242	127.5	0	2525
18F	698232	4162239	126.3	0	2528
18F	698231	4162236	127.9	0	2531
18F	698230	4162227	125.3	0	2540
18F	698229	4162224	128.1	0	2543
18F	698228	4162221	125.2	0	2546
18F	698226	4162213	126.9	0	2555
18F	698226	4162210	125.8	0	2558
18F	698224	4162204	126.9	0	2564
18F	698223	4162198	125.3	0	2570
18F	698221	4162189	128.9	0	2579
18F	698219	4162183	124.8	0	2585
18F	698219	4162180	126.3	0	2588
18F	698217	4162174	126	0	2594
18F	698217	4162172	127.4	0	2597
18F	698216	4162169	125.2	0	2600
18F	698215	4162166	126.2	0	2603
18F	698215	4162163	124.7	0	2606
18F	698214	4162157	126.8	0	2612
18F	698213	4162154	125.3	0	2615
18F	698212	4162148	127.1	0	2621
18F	698211	4162145	124.8	0	2624
18F	698210	4162139	126.4	0	2630
18F	698209	4162136	124.8	0	2633
18F	698208	4162133	125.5	0	2636
18F	698206	4162124	125.1	0	2645

18F	698205	4162118	127.4	0	2651
18F	698204	4162112	125.4	0	2657
18F	698204	4162110	126.4	0	2660
18F	698203	4162107	125.3	0	2663
18F	698202	4162104	127.7	0	2666
18F	698201	4162098	127.4	0	2672
18F	698200	4162095	125.3	0	2675
18F	698198	4162086	126.8	0	2684
18F	698197	4162080	125.2	0	2690
18F	698197	4162077	127.4	0	2693
18F	698196	4162074	124.9	0	2696
18F	698195	4162069	126.8	0	2702
18F	698194	4162066	124.5	0	2705
18F	698193	4162060	124.4	0	2711
18F	698193	4162057	125.2	0	2714
18F	698191	4162048	124.2	0	2723
18F	698189	4162039	126.5	0	2732
18F	698189	4162036	124.4	0	2735
18F	698186	4162025	124	0	2747
18F	698183	4162010	124.6	0	2762
18F	698183	4162007	125.8	0	2765
18F	698181	4162001	125	0	2771
18F	698181	4161998	126.1	0	2774
18F	698180	4161995	123.2	0	2777
18F	698179	4161990	124.6	0	2783
18F	698177	4161978	124	0	2794
18F	698176	4161975	125.3	0	2797
18F	698175	4161973	123.2	0	2800
18F	698173	4161964	124.4	0	2809
18F	698172	4161961	123.5	0	2812
18F	698171	4161955	126	0	2818
18F	698170	4161950	122.9	0	2823
18F	698169	4161947	124.7	0	2826
18F	698169	4161944	123.5	0	2829
18F	698168	4161941	124.8	0	2832
18F	698167	4161938	122.8	0	2835
18F	698163	4161915	123.8	0	2859
18F	698162	4161912	122.2	0	2862
18F	698160	4161903	122.2	0	2871
18F	698159	4161895	124.3	0	2880
18F	698157	4161889	122.5	0	2885
18F	698155	4161874	122	0	2900
18F	698153	4161866	122.7	0	2909
18F	698150	4161853	121.3	0	2922
18F	698148	4161848	122.7	0	2927
18F	698145	4161837	121.3	0	2939
18F	698143	4161829	122.4	0	2948
18F	698142	4161825	121.2	0	2951
18F	698139	4161816	121	0	2961
18F	698137	4161811	122.7	0	2966

18F	698136	4161808	121	0	2969
18F	698134	4161802	121.6	0	2975
18F	698131	4161794	119.4	0	2984
18F	698130	4161788	120.2	0	2990
18F	698131	4161771	118.4	0	3007
18F	698131	4161768	120.1	0	3010
18F	698132	4161766	118	0	3012
18F	698134	4161761	118.1	0	3018
18F	698136	4161759	119.6	0	3020
18F	698137	4161757	117.3	0	3023
18F	698139	4161755	119.9	0	3025
18F	698141	4161754	116.5	0	3028
18F	698143	4161752	118.3	0	3030
18F	698147	4161751	114.7	0	3035
18F	698152	4161750	114.5	0	3039
18F	698154	4161750	116	0	3042
18F	698156	4161750	114	0	3044
18F	698165	4161751	114	0	3052
18F	698176	4161759	114.4	0	3066
18F	698191	4161839	121.7	0	3147
18F	698192	4161846	120.4	0	3155
18F	698195	4161858	123.2	0	3167
18F	698195	4161861	121.1	0	3170
18F	698197	4161868	123.8	0	3177
18F	698197	4161871	121.4	0	3180
18F	698199	4161882	122.4	0	3191
18F	698202	4161896	122.1	0	3206
18F	698203	4161902	123	0	3212
18F	698204	4161908	121.7	0	3218
18F	698205	4161914	124.1	0	3224
18F	698207	4161922	122.8	0	3232
18F	698207	4161925	124.8	0	3235
18F	698208	4161928	122.8	0	3238
18F	698209	4161934	122.6	0	3244
18F	698210	4161940	124.3	0	3250
18F	698212	4161951	122.5	0	3262
18F	698217	4161975	124.9	0	3286
18F	698217	4161978	123.2	0	3289
18F	698218	4161987	123.8	0	3298
18F	698219	4161990	125.8	0	3301
18F	698219	4161992	122.7	0	3303
18F	698223	4162019	124.3	0	3330
18F	698224	4162025	123.4	0	3337
18F	698225	4162028	124.4	0	3340
18F	698225	4162031	123.2	0	3343
18F	698226	4162034	124.4	0	3346
18F	698229	4162052	123.8	0	3364
18F	698231	4162058	125.3	0	3370
18F	698232	4162064	123.2	0	3376
18F	698233	4162072	125.1	0	3384

18F	698235	4162083	124.1	0	3395
18F	698237	4162095	124.7	0	3407
18F	698238	4162098	126	0	3410
18F	698240	4162110	124.7	0	3422
18F	698242	4162118	126.2	0	3431
18F	698243	4162124	124.3	0	3437
18F	698245	4162135	126.3	0	3449
18F	698246	4162138	124.8	0	3452
18F	698247	4162144	126.7	0	3458
18F	698248	4162150	125.1	0	3464
18F	698248	4162153	126.2	0	3466
18F	698249	4162162	124.9	0	3475
18F	698250	4162167	127.1	0	3481
18F	698250	4162170	124.3	0	3484
18F	698251	4162173	127.4	0	3487
18F	698251	4162176	126.2	0	3490
18F	698253	4162197	124.8	0	3511
18F	698255	4162206	125.9	0	3519
18F	698258	4162223	125.6	0	3537
18F	698259	4162226	127	0	3540
18F	698259	4162229	125.3	0	3543
18F	698260	4162234	125.5	0	3549
18F	698261	4162237	124.8	0	3552
18F	698261	4162240	127.5	0	3555
18F	698262	4162246	124.8	0	3561
18F	698263	4162249	126.6	0	3564
18F	698263	4162252	125.9	0	3566
18F	698265	4162261	127.9	0	3575
18F	698265	4162266	125.3	0	3581
18F	698267	4162275	127.7	0	3590
18F	698267	4162281	125.8	0	3596
18F	698267	4162284	128.4	0	3599
18F	698268	4162287	126.1	0	3602
18F	698269	4162299	126.5	0	3614
18F	698269	4162302	125.7	0	3617
18F	698269	4162304	127.4	0	3619
18F	698270	4162307	125.9	0	3622
18F	698277	4162322	126.3	0	3639
18F	698278	4162324	125.3	0	3641
18F	698279	4162326	126.9	0	3643
18F	698281	4162328	125.8	0	3646
18F	698285	4162332	126.4	0	3651
18F	698289	4162333	125.8	0	3656
18F	698294	4162333	126.5	0	3660
18F	698296	4162333	127.9	0	3662
18F	698298	4162332	125.8	0	3664
18F	698302	4162330	125.9	0	3668
18F	698310	4162324	126.2	0	3679
18F	698311	4162322	127.9	0	3681
18F	698312	4162319	126.5	0	3685

18F	698314	4162306	126.3	0	3697
18F	698312	4162295	126.8	0	3709
18F	698311	4162290	126	0	3713
18F	698310	4162286	126.7	0	3718
18F	698309	4162281	125.2	0	3723
18F	698309	4162276	127.9	0	3728
18F	698308	4162271	125.3	0	3733
18F	698308	4162268	126.2	0	3735
18F	698307	4162263	125.1	0	3741
18F	698307	4162260	126.4	0	3743
18F	698306	4162258	125.7	0	3746
18F	698305	4162250	127.4	0	3754
18F	698305	4162247	125.4	0	3757
18F	698303	4162233	126.7	0	3771
18F	698302	4162227	126.5	0	3777
18F	698301	4162224	124.8	0	3780
18F	698300	4162219	127.9	0	3785
18F	698299	4162216	125.3	0	3788
18F	698298	4162210	125.3	0	3794
18F	698298	4162207	126.8	0	3797
18F	698297	4162205	124.8	0	3800
18F	698296	4162199	125.3	0	3806
18F	698295	4162196	126.5	0	3809
18F	698294	4162190	124.3	0	3815
18F	698294	4162187	128.4	0	3818
18F	698293	4162184	126.2	0	3821
18F	698291	4162172	126.3	0	3833
18F	698290	4162167	124.8	0	3839
18F	698288	4162158	124.8	0	3848
18F	698288	4162155	127.5	0	3851
18F	698287	4162149	124.8	0	3857
18F	698286	4162143	124.8	0	3863
18F	698285	4162134	126.8	0	3872
18F	698283	4162125	125.3	0	3881
18F	698283	4162122	127.5	0	3884
18F	698282	4162116	124.3	0	3890
18F	698277	4162090	125.3	0	3917
18F	698277	4162087	126.3	0	3920
18F	698276	4162078	124.6	0	3929
18F	698275	4162075	126.3	0	3932
18F	698274	4162069	126.3	0	3938
18F	698273	4162057	125.3	0	3950
18F	698272	4162054	124	0	3953
18F	698272	4162051	125.4	0	3956
18F	698271	4162048	124.2	0	3959
18F	698271	4162045	126	0	3962
18F	698270	4162042	123.8	0	3965
18F	698269	4162036	126.8	0	3971
18F	698269	4162033	123.2	0	3974
18F	698268	4162027	126.3	0	3980

18F	698266	4162018	124.7	0	3989
18F	698265	4162012	124.6	0	3995
18F	698265	4162009	126.1	0	3998
18F	698264	4162004	123.7	0	4004
18F	698263	4161998	126.3	0	4009
18F	698261	4161989	123.2	0	4018
18F	698261	4161986	124.9	0	4021
18F	698260	4161980	124.9	0	4027
18F	698259	4161974	122.7	0	4033
18F	698258	4161971	124.9	0	4036
18F	698257	4161965	123.2	0	4042
18F	698257	4161962	126.3	0	4045
18F	698256	4161960	123.2	0	4048
18F	698255	4161957	125.3	0	4051
18F	698255	4161954	123.7	0	4054
18F	698254	4161951	124.5	0	4057
18F	698253	4161942	123.3	0	4066
18F	698251	4161933	125.5	0	4075
18F	698249	4161918	123.1	0	4090
18F	698248	4161915	124.4	0	4093
18F	698247	4161907	123	0	4102
18F	698246	4161901	124.8	0	4108
18F	698246	4161898	123.8	0	4111
18F	698245	4161892	123.4	0	4117
18F	698244	4161889	124.4	0	4119
18F	698242	4161881	123.3	0	4128
18F	698241	4161872	124.6	0	4137
18F	698238	4161855	121.2	0	4155
18F	698237	4161852	123	0	4158
18F	698237	4161849	122.2	0	4161
18F	698234	4161831	122.7	0	4178
18F	698233	4161828	121.2	0	4181
18F	698233	4161825	124.3	0	4184
18F	698232	4161822	121.4	0	4187
18F	698232	4161817	123	0	4193
18F	698231	4161811	120.7	0	4199
18F	698230	4161805	122.7	0	4205
18F	698228	4161796	121.8	0	4214
18F	698228	4161793	119.9	0	4217
18F	698227	4161787	123	0	4223
18F	698226	4161779	120.7	0	4231
18F	698225	4161773	121.5	0	4237
18F	698224	4161764	120.1	0	4246
18F	698223	4161761	121.7	0	4249
18F	698223	4161758	119.6	0	4252
18F	698222	4161755	120.9	0	4255
18F	698222	4161752	119.8	0	4258
18F	698221	4161746	121.9	0	4265
18F	698221	4161743	119.9	0	4268
18F	698220	4161734	120.1	0	4277

18F	698219	4161731	118.7	0	4279
18F	698219	4161728	119.7	0	4282
18F	698217	4161719	115.5	0	4292
18F	698216	4161713	117.1	0	4297
18F	698215	4161707	111.9	0	4303
18F	698215	4161704	113.2	0	4306