

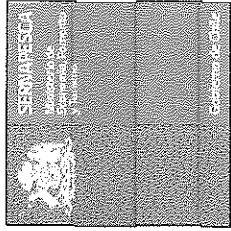
Informe UAGPA N° 31  
Fecha: 28 de marzo de 2017  
Análisis de presencia de Banco Natural

Pert	profundidad de análisis	especie indicada en informe	Especie o grupo a evaluar	m <sup>2</sup> um (1)	m <sup>2</sup> um (2)	m <sup>2</sup> um (3)	m <sup>2</sup> Promedio	frecuencia de ocurrencia UM Con Rec/UM totales	% area muestreable	IPBAN	IPBANMax	Evaluación
213122289	hasta 30 m	-	-	-	-	-	-	-	0	-	-	No se buceó

Obs: Se constata según Informe de Inspección de Terreno, que en la zona inspeccionada se cuenta con profundidades superiores a 30 metros, por lo que no se buceó.



**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 Nº 213122289	Solicitante Kelp Chile Centro S.A.
---------------------------	---------------------------------------

Región XII	Comuna Natales	Area o Localidad Península Antonio Varas, Al Noroeste De Isla Humberto, Sector 90
---------------	-------------------	---

Fecha 18-Nov-15	Hora Inicio 10:12	Embarcación Explorador Patagonia
	Hora Término 10:38	CB 2279

Carta Shoa 10600 (Datum SAD69) Area 25,00 Háas

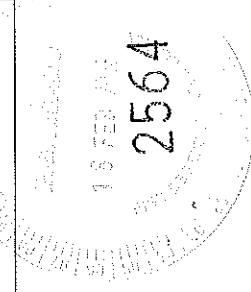
Coordenadas Geográficas Carta Shoa 10600 :

Vértice	Latitud	Longitud
A	51° 48' 31.37" S	72° 47' 47.79" O
B	51° 48' 38.10" S	72° 47' 24.05" O
C	51° 48' 52.82" S	72° 47' 34.91" O
D	51° 48' 46.09" S	72° 47' 58.65" O

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

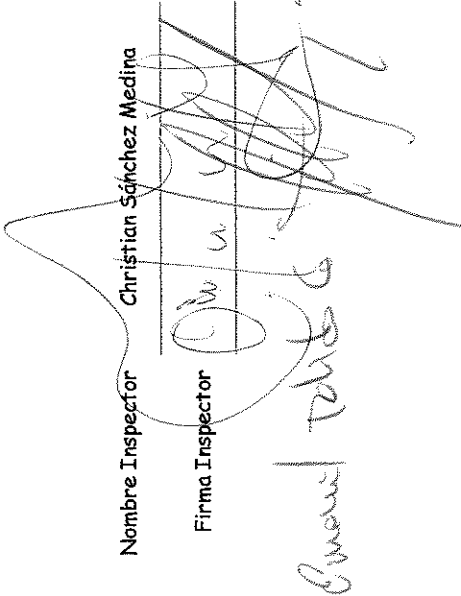
Superficie muestreable aprox. : 0 %

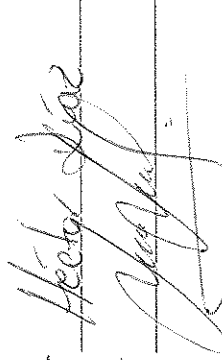
Hora de la Medición 10 12	Ajuste de Marea (mt) 0,1	Prof. Máxima 18,1 Observ. Ajustada	Prof. Mínima 17,8 Observ. Ajustada
------------------------------	-----------------------------	--	--



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 Christian Sánchez Medina  
 Firma Inspector 

Nombre Capitán/Buzo Héctor Rojas  
 Firma Capitán/Buzo 

SOFTWARE NAME & VERSION  
 GPSU 5 1.1 1 REGISTERED to 'Exploradores Patagonia (Hector Diaz Diaz)'

HUSO	Eastng	Northng	Profundidad (m)	seconds	PERT	Distancia Pto. Inicio (m)
18F	652128	4257259	182	1	213122289	
18F	652113	4257266	182	0	0	16
18F	652111	4257267	181	0	0	18
18F	652109	4257268	183	0	0	21
18F	652100	4257270	182	0	0	29
18F	652096	4257272	183	0	0	34
18F	652087	4257277	182	0	0	44
18F	652074	4257285	183	0	0	60
18F	652064	4257290	182	0	0	71
18F	652058	4257292	183	0	0	77
18F	652047	4257295	182	0	0	88
18F	652041	4257298	184	0	0	95
18F	652035	4257300	183	0	0	101
18F	652031	4257302	183	0	0	106
18F	652029	4257303	185	0	0	108
18F	652027	4257304	182	0	0	110
18F	652025	4257305	185	0	0	112
18F	652021	4257307	183	0	0	117
18F	652019	4257308	184	0	0	119
18F	652017	4257309	182	0	0	124
18F	652015	4257311	184	0	0	124
18F	652013	4257312	184	0	0	126
18F	652011	4257313	182	0	0	128
18F	652009	4257314	184	0	0	130
18F	652007	4257315	184	0	0	133
18F	652005	4257316	182	0	0	135
18F	652003	4257316	187	0	0	137
18F	652002	4257317	184	0	0	139
18F	651994	4257321	184	0	0	148
18F	651992	4257322	182	0	0	150
18F	651989	4257323	184	0	0	152
18F	651984	4257326	185	0	0	159
18F	651982	4257327	184	0	0	161
18F	651978	4257330	184	0	0	170
18F	651971	4257331	183	0	0	172
18F	651962	4257334	184	0	0	182
18F	651958	4257336	184	0	0	186
18F	651954	4257339	184	0	0	191
18F	651950	4257341	182	0	0	196
18F	651946	4257344	185	0	0	201
18F	651944	4257346	184	0	0	203
18F	651942	4257347	183	0	0	206

18F	651938	4257350	184	0	0	211
18F	651934	4257352	183	0	0	215
18F	651926	4257356	184	0	0	224
18F	651924	4257357	182	0	0	226
18F	651922	4257358	184	0	0	228
18F	651905	4257365	184	0	0	246
18F	651903	4257366	183	0	0	249
18F	651901	4257367	184	0	0	251
18F	651897	4257369	183	0	0	256
18F	651893	4257371	184	0	0	260
18F	651891	4257372	185	0	0	262
18F	651885	4257375	185	0	0	266
18F	651883	4257376	182	0	0	272
18F	651881	4257377	184	0	0	274
18F	651876	4257379	184	0	0	279
18F	651872	4257381	184	0	0	283
18F	651870	4257382	182	0	0	293
18F	651868	4257383	184	0	0	288
18F	651855	4257389	184	0	0	302
18F	651853	4257390	182	0	0	304
18F	651851	4257391	184	0	0	307
18F	651845	4257394	184	0	0	314
18F	651839	4257397	184	0	0	321
18F	651838	4257402	184	0	0	332
18F	651833	4257404	184	0	0	337
18F	651821	4257405	186	0	0	339
18F	651819	4257406	185	0	0	342
18F	651813	4257410	184	0	0	349
18F	651803	4257414	184	0	0	359
18F	651798	4257415	184	0	0	366
18F	651796	4257420	185	0	0	368
18F	651794	4257421	184	0	0	371
18F	651792	4257422	185	0	0	373
18F	651790	4257423	184	0	0	375
18F	651782	4257427	184	0	0	385
18F	651777	4257429	184	0	0	389
18F	651771	4257432	184	0	0	398
18F	651767	4257434	183	0	0	401
18F	651764	4257435	184	0	0	404
18F	651760	4257437	184	0	0	408
18F	651756	4257439	185	0	0	413
18F	651750	4257442	183	0	0	420
18F	651747	4257443	184	0	0	422
18F	651738	4257450	184	0	0	434
18F	651735	4257451	187	0	0	437
18F	651733	4257452	189	0	0	439
18F	651729	4257454	187	0	0	443

18F	651727	4257455	183	0	0	446
18F	651725	4257456	185	0	0	448
18F	651719	4257458	185	0	0	455
18F	651717	4257459	184	0	0	457
18F	651712	4257461	183	0	0	462
18F	651710	4257462	186	0	0	464
18F	651698	4257470	185	0	0	478
18F	651697	4257471	183	0	0	481
18F	651693	4257474	186	0	0	485
18F	551589	4257478	185	0	0	490
18F	651688	4257480	183	0	0	492
18F	651686	4257481	185	0	0	495
18F	651681	4257492	185	0	0	507
18F	651679	4257496	186	0	0	511
18F	651679	4257498	183	0	0	514
18F	651678	4257501	185	0	0	516
18F	651677	4257508	184	0	0	524
18F	651677	4257511	185	0	0	526
18F	651677	4257513	185	0	0	529
18F	651678	4257516	183	0	0	531
18F	651678	4257518	185	0	0	533
18F	651678	4257520	185	0	0	536
18F	651681	4257532	185	0	0	548
18F	651684	4257540	184	0	0	556
18F	651686	4257542	185	0	0	559
18F	651687	4257544	184	0	0	561
18F	651688	4257546	184	0	0	564
18F	651690	4257549	185	0	0	567
18F	651692	4257551	186	0	0	569
18F	651695	4257554	185	0	0	574
18F	651700	4257557	184	0	0	579
18F	651702	4257558	185	0	0	582
18F	651717	4257563	185	0	0	598
18F	651725	4257562	184	0	0	605
18F	651727	4257562	187	0	0	608
18F	651730	4257562	185	0	0	611
18F	651737	4257560	185	0	0	618
18F	651742	4257558	185	0	0	623
18F	651744	4257557	183	0	0	626
18F	651747	4257555	186	0	0	629
18F	651749	4257554	184	0	0	631
18F	651751	4257553	186	0	0	634
18F	651756	4257550	186	0	0	639
18F	651761	4257548	183	0	0	645
18F	651763	4257546	185	0	0	648
18F	651766	4257545	184	0	0	650
18F	651773	4257541	185	0	0	659

18F	651775	4257540	183	0	0	661
18F	651780	4257537	186	0	0	667
18F	651783	4257536	183	0	0	670
18F	651785	4257534	185	0	0	673
18F	651788	4257533	185	0	0	676
18F	651790	4257531	183	0	0	678
18F	651793	4257530	185	0	0	681
18F	651806	4257523	185	0	0	696
18F	651808	4257522	184	0	0	699
18F	651813	4257519	184	0	0	705
18F	651816	4257518	186	0	0	707
18F	651826	4257513	185	0	0	719
18F	651829	4257511	183	0	0	722
18F	651832	4257510	183	0	0	725
18F	651835	4257509	185	0	0	728
18F	651842	4257504	186	0	0	737
18F	651848	4257502	185	0	0	743
18F	651850	4257500	183	0	0	746
18F	651853	4257499	185	0	0	749
18F	651856	4257498	183	0	0	752
18F	651858	4257496	184	0	0	755
18F	651861	4257495	184	0	0	758
18F	651864	4257493	187	0	0	761
18F	651866	4257492	185	0	0	764
18F	651871	4257489	185	0	0	770
18F	651874	4257488	183	0	0	773
18F	651882	4257483	184	0	0	782
18F	651887	4257480	184	0	0	788
18F	651890	4257479	185	0	0	791
18F	651900	4257473	184	0	0	803
18F	651903	4257471	184	0	0	806
18F	651922	4257461	184	0	0	827
18F	651924	4257460	184	0	0	830
18F	651930	4257457	184	0	0	836
18F	651938	4257453	185	0	0	845
18F	651940	4257452	184	0	0	848
18F	651946	4257449	184	0	0	854
18F	651948	4257448	182	0	0	857
18F	651951	4257446	185	0	0	860
18F	651956	4257443	184	0	0	866
18F	651959	4257442	182	0	0	869
18F	651962	4257441	184	0	0	872
18F	651967	4257438	184	0	0	878
18F	651996	4257423	184	0	0	911
18F	651999	4257422	184	0	0	914
18F	652002	4257420	187	0	0	917
18F	652004	4257419	181	0	0	920

18F	652007	4257417	184	0	0	923
18F	652010	4257416	182	0	0	926
18F	652012	4257414	182	0	0	929
18F	652015	4257413	184	0	0	932
18F	652020	4257410	184	0	0	938
18F	652023	4257409	184	0	0	941
18F	652025	4257407	184	0	0	944
18F	652028	4257406	186	0	0	947
18F	652031	4257404	183	0	0	950
18F	652036	4257401	184	0	0	956
18F	652039	4257400	183	0	0	959
18F	652047	4257395	184	0	0	968
18F	652060	4257388	183	0	0	983
18F	652065	4257385	184	0	0	989
18F	652068	4257382	184	0	0	992
18F	652070	4257381	172	0	0	995
18F	652073	4257380	184	0	0	998
18F	652083	4257374	183	0	0	1010
18F	652086	4257373	183	0	0	1013
18F	652089	4257371	183	0	0	1016
18F	652099	4257366	183	0	0	1028
18F	652110	4257360	183	0	0	1040
18F	652112	4257358	181	0	0	1043
18F	652115	4257357	183	0	0	1046
18F	652118	4257355	182	0	0	1049
18F	652142	4257344	183	0	0	1076
18F	652148	4257343	182	0	0	1082
18F	652156	4257343	182	0	0	1090
18F	652167	4257348	182	0	0	1102
18F	652176	4257358	182	0	0	1116
18F	652180	4257368	182	0	0	1127
18F	652180	4257370	184	0	0	1129
18F	652180	4257375	182	0	0	1134
18F	652179	4257360	182	0	0	1139
18F	652178	4257393	182	0	0	1152
18F	652171	4257395	182	0	0	1156
18F	652170	4257396	184	0	0	1158
18F	652169	4257397	182	0	0	1159
18F	652166	4257399	182	0	0	1163
18F	652164	4257400	182	0	0	1164
18F	652155	4257407	182	0	0	1176
18F	652147	4257412	184	0	0	1185
18F	652143	4257414	182	0	0	1189
18F	652142	4257415	184	0	0	1191
18F	652136	4257419	182	0	0	1198
18F	652132	4257421	183	0	0	1203
18F	652131	4257423	181	0	0	1205



18F	652129	4257424	183	0	0	1207
18F	652127	4257425	184	0	0	1209
18F	652122	4257428	182	0	0	1215
18F	652116	4257432	183	0	0	1222
18F	652108	4257436	183	0	0	1231
18F	652097	4257442	183	0	0	1244
18F	652088	4257448	182	0	0	1255
18F	652084	4257451	183	0	0	1259
18F	652082	4257451	182	0	0	1261
18F	652080	4257452	183	0	0	1264
18F	652077	4257454	184	0	0	1266
18F	652072	4257457	183	0	0	1275
18F	652066	4257460	184	0	0	1280
18F	652063	4257461	182	0	0	1282
18F	652053	4257465	182	0	0	1293
18F	652051	4257467	184	0	0	1296
18F	652049	4257468	184	0	0	1298
18F	652047	4257469	182	0	0	1300
18F	652042	4257473	184	0	0	1307
18F	652038	4257475	182	0	0	1311
18F	652036	4257477	184	0	0	1313
18F	652031	4257480	182	0	0	1320
18F	652029	4257481	184	0	0	1322
18F	652027	4257482	182	0	0	1325
18F	652025	4257483	184	0	0	1327
18F	652020	4257486	184	0	0	1332
18F	652018	4257487	182	0	0	1334
18F	652016	4257488	184	0	0	1337
18F	651993	4257500	184	0	0	1363
18F	651991	4257501	182	0	0	1365
18F	651989	4257502	184	0	0	1367
18F	651987	4257504	184	0	0	1369
18F	651977	4257509	184	0	0	1381
18F	651965	4257515	183	0	0	1394
18F	651955	4257521	184	0	0	1406
18F	651952	4257522	186	0	0	1408
18F	651950	4257523	184	0	0	1411
18F	651946	4257525	184	0	0	1415
18F	651918	4257539	184	0	0	1447
18F	651916	4257540	183	0	0	1450
18F	651914	4257541	185	0	0	1452
18F	651908	4257545	184	0	0	1458
18F	651902	4257549	184	0	0	1466
18F	651900	4257550	186	0	0	1468
18F	651898	4257551	184	0	0	1470
18F	651894	4257553	184	0	0	1475
18F	651891	4257554	185	0	0	1478

18F	651772	4257666	186	0	0	1659
18F	651773	4257668	184	0	0	1662
18F	651774	4257670	186	0	0	1664
18F	651776	4257672	184	0	0	1667
18F	651777	4257674	186	0	0	1669
18F	651780	4257678	186	0	0	1675
18F	651782	4257680	185	0	0	1677
18F	651783	4257683	186	0	0	1680
18F	651794	4257694	186	0	0	1696
18F	651796	4257696	184	0	0	1698
18F	651798	4257697	186	0	0	1701
18F	651806	4257701	186	0	0	1709
18F	651811	4257703	185	0	0	1714
18F	651821	4257704	186	0	0	1725
18F	651824	4257704	183	0	0	1727
18F	651829	4257702	187	0	0	1733
18F	651831	4257702	186	0	0	1735
18F	651838	4257698	184	0	0	1743
18F	651845	4257694	187	0	0	1751
18F	651847	4257693	184	0	0	1753
18F	651851	4257690	185	0	0	1759
18F	651873	4257676	185	0	0	1784
18F	651880	4257671	186	0	0	1793
18F	651895	4257662	185	0	0	1810
18F	651908	4257654	185	0	0	1825
18F	651910	4257653	185	0	0	1828
18F	651921	4257647	185	0	0	1840
18F	651924	4257646	184	0	0	1843
18F	651926	4257644	185	0	0	1846
18F	651929	4257643	183	0	0	1849
18F	651932	4257641	185	0	0	1852
18F	651935	4257640	183	0	0	1855
18F	651937	4257639	184	0	0	1858
18F	651940	4257637	186	0	0	1861
18F	651943	4257636	185	0	0	1865
18F	651948	4257633	185	0	0	1871
18F	651959	4257627	185	0	0	1883
18F	651962	4257626	185	0	0	1886
18F	651964	4257624	183	0	0	1889
18F	651967	4257622	185	0	0	1892
18F	651970	4257621	185	0	0	1895
18F	651973	4257619	183	0	0	1898
18F	651975	4257618	185	0	0	1902
18F	651978	4257616	185	0	0	1905
18F	651983	4257613	184	0	0	1911
18F	651989	4257611	184	0	0	1917
18F	651991	4257609	182	0	0	1920

18F	651890	4257555	183	0	0	1479
18F	651887	4257556	185	0	0	1482
18F	651881	4257559	185	0	0	1489
18F	651880	4257560	183	0	0	1491
18F	651877	4257561	185	0	0	1493
18F	651875	4257562	183	0	0	1495
18F	651874	4257564	183	0	0	1498
18F	651871	4257565	185	0	0	1500
18F	651867	4257567	185	0	0	1505
18F	651865	4257568	185	0	0	1507
18F	651862	4257570	184	0	0	1510
18F	651861	4257571	184	0	0	1512
18F	651859	4257572	186	0	0	1514
18F	651857	4257573	185	0	0	1516
18F	651856	4257575	185	0	0	1519
18F	651854	4257576	183	0	0	1521
18F	651852	4257577	185	0	0	1523
18F	651844	4257581	185	0	0	1532
18F	651842	4257582	183	0	0	1534
18F	651838	4257585	185	0	0	1539
18F	651836	4257586	184	0	0	1541
18F	651834	4257587	186	0	0	1543
18F	651832	4257588	185	0	0	1546
18F	651830	4257589	186	0	0	1548
18F	651828	4257590	183	0	0	1550
18F	651826	4257591	186	0	0	1552
18F	651824	4257593	184	0	0	1555
18F	651818	4257596	185	0	0	1562
18F	651816	4257597	184	0	0	1564
18F	651812	4257598	185	0	0	1569
18F	651810	4257600	183	0	0	1571
18F	651808	4257601	183	0	0	1573
18F	651806	4257602	185	0	0	1575
18F	651798	4257607	185	0	0	1585
18F	651792	4257610	186	0	0	1592
18F	651784	4257615	185	0	0	1601
18F	651777	4257621	186	0	0	1610
18F	651775	4257623	185	0	0	1613
18F	651769	4257631	185	0	0	1622
18F	651768	4257632	185	0	0	1624
18F	651767	4257634	186	0	0	1626
18F	651766	4257636	184	0	0	1629
18F	651766	4257647	185	0	0	1640
18F	651767	4257652	185	0	0	1644
18F	651767	4257654	186	0	0	1647
18F	651769	4257657	184	0	0	1649
18F	651770	4257661	184	0	0	1654

18F	652008	4257600	184	0	0	1938
18F	652032	4257586	184	0	0	1966
18F	652035	4257585	187	0	0	1969
18F	652037	4257583	183	0	0	1972
18F	652045	4257579	184	0	0	1982
18F	652057	4257573	184	0	0	1994
18F	652059	4257571	182	0	0	1997
18F	652062	4257570	184	0	0	2000
18F	652065	4257569	184	0	0	2004
18F	652068	4257567	182	0	0	2007
18F	652070	4257566	182	0	0	2010
18F	652073	4257564	184	0	0	2013
18F	652076	4257563	184	0	0	2016
18F	652086	4257557	184	0	0	2028
18F	652089	4257555	182	0	0	2031
18F	652092	4257553	184	0	0	2034
18F	652099	4257549	183	0	0	2043
18F	652110	4257543	183	0	0	2056
18F	652113	4257541	186	0	0	2059
18F	652116	4257540	183	0	0	2062
18F	652152	4257522	183	0	0	2102
18F	652154	4257521	181	0	0	2105
18F	652157	4257520	183	0	0	2108
18F	652160	4257518	183	0	0	2111
18F	652191	4257502	182	0	0	2145
18F	652196	4257500	183	0	0	2152
18F	652199	4257498	181	0	0	2155
18F	652205	4257496	182	0	0	2161
18F	652208	4257494	185	0	0	2164
18F	652210	4257493	183	0	0	2167
18F	652222	4257489	182	0	0	2179
18F	652238	4257489	182	0	0	2196
18F	652241	4257490	181	0	0	2198
18F	652247	4257493	182	0	0	2206
18F	652249	4257495	182	0	0	2208
18F	652252	4257498	182	0	0	2212
18F	652256	4257507	182	0	0	2222
18F	652257	4257510	182	0	0	2226
18F	652258	4257517	180	0	0	2233
18F	652258	4257519	182	0	0	2235
18F	652258	4257523	181	0	0	2238
18F	652257	4257528	182	0	0	2244
18F	652257	4257530	181	0	0	2245
18F	652256	4257532	183	0	0	2247
18F	652256	4257533	180	0	0	2249
18F	652255	4257534	182	0	0	2250
18F	652248	4257543	181	0	0	2261

18F	652247	4257544	182	0	0	2263
18F	652239	4257549	182	0	0	2273
18F	652234	4257552	182	0	0	2278
18F	652227	4257556	181	0	0	2285
18F	652221	4257559	182	0	0	2293
18F	652219	4257560	182	0	0	2295
18F	652217	4257561	182	0	0	2297
18F	652213	4257562	182	0	0	2301
18F	652211	4257563	182	0	0	2303
18F	652200	4257568	182	0	0	2316
18F	652195	4257569	182	0	0	2320
18F	652190	4257572	181	0	0	2327
18F	652180	4257578	183	0	0	2338
18F	652176	4257580	182	0	0	2342
18F	652174	4257581	183	0	0	2345
18F	652172	4257582	181	0	0	2347
18F	652170	4257583	182	0	0	2349
18F	652157	4257589	183	0	0	2363
18F	652153	4257591	183	0	0	2368
18F	652143	4257597	182	0	0	2379
18F	652135	4257601	183	0	0	2388
18F	652133	4257602	183	0	0	2391
18F	652110	4257613	183	0	0	2415
18F	652108	4257614	183	0	0	2418
18F	652089	4257625	183	0	0	2440
18F	652083	4257628	184	0	0	2447
18F	652081	4257629	184	0	0	2449
18F	652079	4257630	182	0	0	2452
18F	652075	4257632	184	0	0	2456
18F	652071	4257634	183	0	0	2460
18F	652067	4257637	184	0	0	2465
18F	652065	4257638	183	0	0	2467
18F	652061	4257640	183	0	0	2472
18F	652057	4257642	184	0	0	2476
18F	652053	4257644	182	0	0	2481
18F	652051	4257644	185	0	0	2483
18F	652049	4257645	183	0	0	2485
18F	652047	4257646	185	0	0	2487
18F	652045	4257648	182	0	0	2490
18F	652043	4257649	184	0	0	2492
18F	652039	4257651	184	0	0	2497
18F	652031	4257655	184	0	0	2506
18F	652025	4257659	183	0	0	2512
18F	652023	4257660	185	0	0	2515
18F	652021	4257661	183	0	0	2517
18F	652006	4257670	184	0	0	2534
18F	651988	4257678	184	0	0	2554

18F	651983	4257682	185	0	0	2560
18F	651970	4257690	184	0	0	2576
18F	651968	4257692	185	0	0	2578
18F	651962	4257695	185	0	0	2585
18F	651961	4257696	185	0	0	2587
18F	651955	4257699	185	0	0	2593
18F	651953	4257700	183	0	0	2595
18F	651951	4257701	185	0	0	2597
18F	651949	4257702	186	0	0	2599
18F	651930	4257712	185	0	0	2621
18F	651928	4257713	185	0	0	2623
18F	651926	4257714	186	0	0	2626
18F	651924	4257715	185	0	0	2628
18F	651922	4257716	183	0	0	2630
18F	651918	4257718	183	0	0	2634
18F	651916	4257720	185	0	0	2637
18F	651910	4257723	185	0	0	2643
18F	651906	4257723	183	0	0	2646
18F	651904	4257726	185	0	0	2650
18F	651902	4257727	183	0	0	2652
18F	651900	4257728	185	0	0	2655
18F	651894	4257731	185	0	0	2662
18F	651892	4257732	186	0	0	2664
18F	651890	4257733	186	0	0	2666
18F	651888	4257734	187	0	0	2668
18F	651884	4257736	183	0	0	2673
18F	651882	4257737	187	0	0	2675
18F	651880	4257738	185	0	0	2678
18F	651873	4257741	185	0	0	2685
18F	651871	4257742	184	0	0	2687
18F	651865	4257746	185	0	0	2694
18F	651863	4257747	186	0	0	2697
18F	651861	4257749	184	0	0	2699
18F	651855	4257752	184	0	0	2706
18F	651851	4257755	185	0	0	2711
18F	651850	4257757	187	0	0	2713
18F	651848	4257759	185	0	0	2715
18F	651845	4257762	185	0	0	2720
18F	651843	4257766	186	0	0	2725
18F	651842	4257768	185	0	0	2727
18F	651840	4257773	185	0	0	2732
18F	651839	4257779	184	0	0	2738
18F	651839	4257786	184	0	0	2745
18F	651839	4257788	186	0	0	2747
18F	651840	4257791	186	0	0	2750
18F	651840	4257793	184	0	0	2752
18F	651840	4257803	185	0	0	2762

18F	651840	4257805	184	0	0	2764
18F	651841	4257810	186	0	0	2769
18F	651841	4257813	184	0	0	2772
18F	651841	4257815	186	0	0	2774
18F	651842	4257818	184	0	0	2777
18F	651846	4257830	184	0	0	2789
18F	651852	4257841	184	0	0	2802
18F	651854	4257843	186	0	0	2805
18F	651855	4257845	184	0	0	2808
18F	651864	4257851	186	0	0	2818
18F	651866	4257852	186	0	0	2820
18F	651871	4257853	185	0	0	2826
18F	651879	4257853	184	0	0	2833
18F	651888	4257851	185	0	0	2843
18F	651897	4257847	185	0	0	2852
18F	651899	4257846	183	0	0	2855
18F	651902	4257845	186	0	0	2857
18F	651904	4257844	184	0	0	2860
18F	651908	4257841	185	0	0	2865
18F	651911	4257840	183	0	0	2868
18F	651913	4257839	185	0	0	2870
18F	651915	4257837	185	0	0	2873
18F	651918	4257836	185	0	0	2876
18F	651920	4257835	183	0	0	2878
18F	651923	4257834	185	0	0	2881
18F	651925	4257832	185	0	0	2884
18F	651927	4257831	184	0	0	2887
18F	651930	4257829	183	0	0	2889
18F	651932	4257828	185	0	0	2892
18F	651935	4257826	185	0	0	2895
18F	651937	4257825	185	0	0	2898
18F	651940	4257823	183	0	0	2901
18F	651942	4257822	186	0	0	2904
18F	651944	4257820	183	0	0	2907
18F	651947	4257819	186	0	0	2909
18F	651949	4257817	185	0	0	2912
18F	651952	4257815	183	0	0	2915
18F	651954	4257814	185	0	0	2918
18F	651956	4257812	185	0	0	2921
18F	651959	4257811	183	0	0	2924
18F	651961	4257809	185	0	0	2927
18F	651964	4257808	183	0	0	2930
18F	651969	4257805	183	0	0	2936
18F	651971	4257803	185	0	0	2939
18F	651974	4257802	185	0	0	2942
18F	651979	4257799	183	0	0	2947
18F	651984	4257796	185	0	0	2953

18F	651987	4257794	185	0	0	2956
18F	651992	4257792	185	0	0	2962
18F	651995	4257790	183	0	0	2965
18F	651998	4257789	185	0	0	2968
18F	652000	4257787	185	0	0	2972
18F	652003	4257786	183	0	0	2975
18F	652006	4257784	185	0	0	2978
18F	652011	4257782	184	0	0	2984
18F	652014	4257780	182	0	0	2987
18F	652016	4257778	184	0	0	2990
18F	652019	4257777	184	0	0	2993
18F	652024	4257774	184	0	0	2999
18F	652029	4257770	184	0	0	3005
18F	652032	4257769	186	0	0	3008
18F	652037	4257766	182	0	0	3014
18F	652040	4257764	184	0	0	3017
18F	652042	4257763	183	0	0	3020
18F	652058	4257754	184	0	0	3038
18F	652064	4257752	184	0	0	3044
18F	652067	4257750	182	0	0	3047
18F	652069	4257749	182	0	0	3050
18F	652072	4257748	184	0	0	3053
18F	652075	4257746	185	0	0	3056
18F	652086	4257740	184	0	0	3069
18F	652088	4257739	182	0	0	3072
18F	652091	4257737	184	0	0	3075
18F	652094	4257735	182	0	0	3078
18F	652096	4257734	182	0	0	3081
18F	652099	4257732	185	0	0	3084
18F	652101	4257731	184	0	0	3087
18F	652104	4257729	184	0	0	3090
18F	652109	4257726	184	0	0	3096
18F	652111	4257724	182	0	0	3099
18F	652122	4257718	184	0	0	3111
18F	652124	4257716	183	0	0	3114
18F	652135	4257710	183	0	0	3126
18F	652140	4257707	183	0	0	3132
18F	652146	4257704	183	0	0	3139
18F	652149	4257703	185	0	0	3142
18F	652151	4257701	182	0	0	3145
18F	652165	4257694	183	0	0	3160
18F	652197	4257677	182	0	0	3197
18F	652241	4257654	182	0	0	3246
18F	652244	4257652	182	0	0	3249
18F	652247	4257651	180	0	0	3252
18F	652249	4257650	182	0	0	3255
18F	652261	4257645	181	0	0	3268



18F	652264	4257644	181	0	0	3271
18F	652266	4257643	181	0	0	3274
18F	652281	4257637	181	0	0	3289
18F	652293	4257635	181	0	0	3301
18F	652307	4257637	180	0	0	3315
18F	652316	4257641	180	0	0	3326
18F	652323	4257648	180	0	0	3335
18F	652327	4257655	179	0	0	3344
18F	652328	4257663	180	0	0	3351
18F	652329	4257665	180	0	0	3353
18F	652328	4257670	179	0	0	3358
18F	652328	4257673	180	0	0	3362
18F	652325	4257682	179	0	0	3371
18F	652321	4257690	180	0	0	3380
18F	652313	4257697	179	0	0	3390
18F	652304	4257703	180	0	0	3401
18F	652284	4257716	180	0	0	3425
18F	652277	4257720	180	0	0	3433
18F	652265	4257726	181	0	0	3446
18F	652256	4257730	181	0	0	3456
18F	652254	4257731	181	0	0	3459
18F	652250	4257733	181	0	0	3463
18F	652248	4257735	181	0	0	3465
18F	652236	4257740	181	0	0	3478
18F	652232	4257741	183	0	0	3483
18F	652230	4257742	180	0	0	3485
18F	652228	4257743	182	0	0	3487
18F	652226	4257743	182	0	0	3489
18F	652224	4257744	180	0	0	3492
18F	652221	4257745	182	0	0	3494
18F	652214	4257750	182	0	0	3503
18F	652212	4257751	181	0	0	3505
18F	652210	4257752	183	0	0	3507
18F	652208	4257753	182	0	0	3510
18F	652195	4257761	183	0	0	3525
18F	652187	4257766	182	0	0	3534
18F	652175	4257772	182	0	0	3548
18F	652173	4257774	184	0	0	3550
18F	652171	4257775	182	0	0	3552
18F	652162	4257781	183	0	0	3563
18F	652152	4257787	183	0	0	3575
18F	652151	4257788	185	0	0	3577
18F	652149	4257790	183	0	0	3579
18F	652147	4257791	185	0	0	3581
18F	652145	4257792	182	0	0	3584
18F	652141	4257794	183	0	0	3588
18F	652139	4257795	182	0	0	3590

18F	652135	4257797	183	0	0	3595
18F	652123	4257803	183	0	0	3608
18F	652119	4257805	183	0	0	3612
18F	652117	4257806	186	0	0	3615
18F	652115	4257807	182	0	0	3617
18F	652111	4257809	184	0	0	3621
18F	652109	4257810	183	0	0	3624
18F	652105	4257812	183	0	0	3628
18F	652101	4257815	183	0	0	3633
18F	652099	4257816	184	0	0	3635
18F	652093	4257818	182	0	0	3642
18F	652091	4257819	184	0	0	3644
18F	652087	4257821	183	0	0	3648
18F	652074	4257826	184	0	0	3662
18F	652063	4257832	184	0	0	3675
18F	652059	4257834	185	0	0	3679
18F	652057	4257835	182	0	0	3682
18F	652055	4257836	184	0	0	3684
18F	652053	4257837	182	0	0	3686
18F	652051	4257838	184	0	0	3688
18F	652043	4257842	183	0	0	3697
18F	652033	4257847	184	0	0	3708
18F	652009	4257860	184	0	0	3735
18F	652007	4257861	185	0	0	3737
18F	651997	4257866	184	0	0	3749
18F	651995	4257867	185	0	0	3751
18F	651993	4257868	183	0	0	3753
18F	651991	4257869	185	0	0	3755
18F	651983	4257874	185	0	0	3764
18F	651981	4257875	183	0	0	3766
18F	651979	4257876	185	0	0	3769
18F	651977	4257877	183	0	0	3771
18F	651975	4257878	185	0	0	3773
18F	651972	4257880	185	0	0	3777
18F	651966	4257883	185	0	0	3784
18F	651964	4257884	183	0	0	3786
18F	651962	4257884	185	0	0	3788
18F	651954	4257889	184	0	0	3797
18F	651950	4257891	185	0	0	3802
18F	651948	4257892	183	0	0	3804
18F	651946	4257893	185	0	0	3806
18F	651930	4257901	185	0	0	3824
18F	651926	4257903	186	0	0	3829
18F	651923	4257904	185	0	0	3831
18F	651921	4257905	183	0	0	3833
18F	651919	4257906	185	0	0	3836
18F	651896	4257917	185	0	0	3862

PRO. MAX  
PROF. MIN

187  
178

PERT 213122289  
FECHA: 18/11/2015 HORA INICIO: 10:12 HORA TERMINO:10:38

