

Coordonnées station: **Lat 48.0350, Lon -1.7601**

Magnitude: **Mw 8.2**

Region: **OFFSHORE TARAPACA, CHILE**

Date heure épicentre: **2014-04-01 23:46:48.00 UTC**

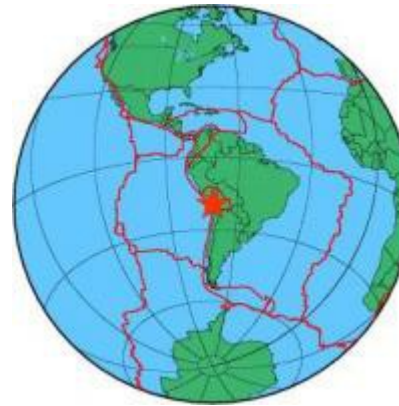
Localisation: **Lat -19.7100, Lon -70.9200**

Profondeur: **20.0 km**

Distance: **~ 10163.2 km (91.40 deg)**

Azimut: **241.83 deg**

Incidence: **28.17 deg**



Modèle: **iasp91**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
P	785.137	2014-04-01 23:59:53.13	15.73
PcP	785.866	2014-04-01 23:59:53.86	15.05
pP	791.829	2014-04-01 23:59:59.82	164.26
sP	794.377	2014-04-02 00:00:02.37	171.00
PP	1003.003	2014-04-02 00:03:31.00	27.61
PKiKP	1076.606	2014-04-02 00:04:44.60	5.72
pPKiKP	1083.475	2014-04-02 00:04:51.47	174.28
sPKiKP	1085.985	2014-04-02 00:04:53.98	176.70
SKiKP	1289.931	2014-04-02 00:08:17.93	3.40
SKSac	1416.029	2014-04-02 00:10:24.02	11.14
pSKSac	1425.183	2014-04-02 00:10:33.18	160.40
sSKSac	1427.755	2014-04-02 00:10:35.75	168.85
SKKSac	1431.289	2014-04-02 00:10:39.28	14.40
S	1444.026	2014-04-02 00:10:52.02	17.68
ScS	1446.388	2014-04-02 00:10:54.38	16.30
pS	1452.799	2014-04-02 00:11:00.79	148.16
sS	1455.482	2014-04-02 00:11:03.48	162.29
SP	1513.282	2014-04-02 00:12:01.28	22.04

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
P	785.199	2014-04-01 23:59:53.19	15.76
PcP	786.097	2014-04-01 23:59:54.09	15.07
pP	791.890	2014-04-01 23:59:59.89	164.23
sP	794.264	2014-04-02 00:00:02.26	170.74
PP	1003.254	2014-04-02 00:03:31.25	27.61
PKiKP	1076.799	2014-04-02 00:04:44.79	5.72
pPKiKP	1083.668	2014-04-02 00:04:51.66	174.29
sPKiKP	1086.006	2014-04-02 00:04:54.00	176.62
SKiKP	1290.197	2014-04-02 00:08:18.19	3.48
SKSac	1416.664	2014-04-02 00:10:24.66	11.35
pSKSac	1425.646	2014-04-02 00:10:33.64	160.56
sSKSac	1428.042	2014-04-02 00:10:36.04	168.63
SKKSac	1432.563	2014-04-02 00:10:40.56	15.01
S	1443.980	2014-04-02 00:10:51.97	18.32
ScS	1446.768	2014-04-02 00:10:54.76	16.78
pS	1452.562	2014-04-02 00:11:00.56	147.86
sS	1455.070	2014-04-02 00:11:03.07	161.65
SP	1512.621	2014-04-02 00:12:00.62	22.66

SPn 1513.970 2014-04-02 **00:12:01.96**
PS 1516.078 2014-04-02 **00:12:04.07**
PnS 1516.803 2014-04-02 **00:12:04.80**
SS 1811.665 2014-04-02 **00:16:59.66**
PKKPdf 1821.117 2014-04-02 **00:17:09.11**
PKKPbc 1824.331 2014-04-02 **00:17:12.33**
SKKPdf 2034.382 2014-04-02 **00:20:42.38**
PKKSdf 2036.891 2014-04-02 **00:20:44.89**
SKKPbc 2042.216 2014-04-02 **00:20:50.21**
PKKSbc 2044.732 2014-04-02 **00:20:52.73**
SKKSdf 2249.966 2014-04-02 **00:24:17.96**
SKKSac 2261.407 2014-04-02 **00:24:29.40**
P'P'df 2315.086 2014-04-02 **00:25:23.08**
S'S'df 3177.393 2014-04-02 **00:39:45.39**
S'S'ac 3180.066 2014-04-02 **00:39:48.06**

Love 2799.779 2014-04-02 00:33:27.77
Rayleigh 3387.733 2014-04-02 00:43:15.73

23.20	SPn 1513.277 2014-04-02 00:12:01.27	23.87
40.57	PS 1515.234 2014-04-02 00:12:03.23	40.58
43.04	PnS 1515.927 2014-04-02 00:12:03.92	43.06
29.15	SS 1810.242 2014-04-02 00:16:58.24	30.02
5.83	PKKPdf 1821.896 2014-04-02 00:17:09.89	5.90
8.84	PKKPbc 1825.046 2014-04-02 00:17:13.04	8.56
3.28	SKKPdf 2035.323 2014-04-02 00:20:43.32	3.40
5.69	PKKSdf 2037.661 2014-04-02 00:20:45.66	5.75
4.70	SKKPbc 2042.452 2014-04-02 00:20:50.45	4.68
8.17	PKKSbc 2044.794 2014-04-02 00:20:52.79	7.92
3.19	SKKSdf 2250.887 2014-04-02 00:24:18.88	3.31
4.39	SKKSac 2261.167 2014-04-02 00:24:29.16	4.42
6.25	P'P'df 2315.874 2014-04-02 00:25:23.87	6.31
3.38	S'S'df 3178.339 2014-04-02 00:39:46.33	3.51
5.09	S'S'ac 3180.976 2014-04-02 00:39:48.97	5.07

Zoom image:



