

Coordonnées station: **Lat 48.0345, Lon -1.7601**

Magnitude: **mb 5.5**

Region: **KURIL ISLANDS**

Date heure **2013-08-21 08:25:05.00 UTC**
épicentre:

Localisation: **Lat 47.9400, Lon 152.7200**

Profondeur: **151 km**

Distance: **~ 9088.6 km (81.74 deg)**

Azimut: **16.96 deg**

Incidence: **73.04 deg**



Modèle: **iasp91**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
P	720.476	2013-08-21 08:37:05.47	23.16
PcP	725.786	2013-08-21 08:37:10.78	19.15
pP	758.014	2013-08-21 08:37:43.01	156.45
sP	774.286	2013-08-21 08:37:59.28	167.26
PP	908.450	2013-08-21 08:40:13.44	38.04
PKiKP	1043.578	2013-08-21 08:42:28.57	6.77
pPKiKP	1083.645	2013-08-21 08:43:08.64	173.25
sPKiKP	1099.334	2013-08-21 08:43:24.33	176.26
SKiKP	1243.189	2013-08-21 08:45:48.18	3.87
S	1319.879	2013-08-21 08:47:04.87	25.19
SKSac	1324.587	2013-08-21 08:47:09.58	16.31
SKKSac	1328.281	2013-08-21 08:47:13.28	18.12
ScS	1335.438	2013-08-21 08:47:20.00	19.86
pS	1366.665	2013-08-21 08:47:51.66	127.94
SPn	1367.317	2013-08-21 08:47:52.31	30.89
pSKSac	1376.894	2013-08-21 08:48:01.89	148.94

Modèle: **ak135**

Type	Durée t	Date Heure UTC	Take off
Onde	sssss.ms	YYYY-MM-JJ HH:mm:ss.ms	(deg)
P	720.444	2013-08-21 08:37:05.44	23.19
PcP	725.996	2013-08-21 08:37:10.99	19.15
pP	757.976	2013-08-21 08:37:42.97	156.42
sP	773.948	2013-08-21 08:37:58.94	167.25
PP	908.693	2013-08-21 08:40:13.69	38.05
PKiKP	1043.782	2013-08-21 08:42:28.78	6.77
pPKiKP	1083.850	2013-08-21 08:43:08.84	173.25
sPKiKP	1099.241	2013-08-21 08:43:24.24	176.26
SKiKP	1243.593	2013-08-21 08:45:48.59	3.87
S	1319.478	2013-08-21 08:47:04.47	25.27
SKSac	1325.828	2013-08-21 08:47:10.82	16.27
SKKSac	1328.934	2013-08-21 08:47:13.93	18.24
ScS	1335.850	2013-08-21 08:47:20.84	19.88
pS	1365.887	2013-08-21 08:47:50.88	127.76
SPn	1366.765	2013-08-21 08:47:51.76	30.89
pSKSac	1377.838	2013-08-21 08:48:02.83	148.92

sS	1385.494	2013-08-21	08:48:10.49	154.40	sS	1384.425	2013-08-21	08:48:09.42	154.32
PnS	1388.426	2013-08-21	08:48:13.42	66.49	PnS	1387.543	2013-08-21	08:48:12.54	66.47
sSKSac	1393.643	2013-08-21	08:48:18.64	163.49	sSKSac	1394.282	2013-08-21	08:48:19.28	163.50
SS	1640.729	2013-08-21	08:52:25.72	38.04	SS	1639.376	2013-08-21	08:52:24.37	38.08
PKKPdf	1821.408	2013-08-21	08:55:26.40	6.99	PKKPdf	1822.372	2013-08-21	08:55:27.37	7.06
PKKPbc	1832.700	2013-08-21	08:55:37.69	10.04	PKKPbc	1832.587	2013-08-21	08:55:37.58	9.75
SKKPdf	2021.010	2013-08-21	08:58:46.01	3.74	SKKPdf	2022.233	2013-08-21	08:58:47.23	3.77
SKKPbc	2035.532	2013-08-21	08:59:00.53	5.16	SKKPbc	2035.346	2013-08-21	08:59:00.34	5.10
PKKSdf	2036.699	2013-08-21	08:59:01.69	6.77	PKKSdf	2037.625	2013-08-21	08:59:02.62	6.81
PKKSbc	2051.268	2013-08-21	08:59:16.26	9.34	PKKSbc	2050.782	2013-08-21	08:59:15.78	9.23
SKKSdf	2236.094	2013-08-21	09:02:21.09	3.62	SKKSdf	2237.246	2013-08-21	09:02:22.24	3.62
P'P'df	2316.925	2013-08-21	09:03:41.92	7.77	P'P'df	2317.901	2013-08-21	09:03:42.90	7.86
S'S'df	3164.604	2013-08-21	09:17:49.60	3.90	S'S'df	3165.859	2013-08-21	09:17:50.85	3.94
S'S'ac	3175.269	2013-08-21	09:18:00.26	5.58	S'S'ac	3175.512	2013-08-21	09:18:00.51	5.42
Love	2503.736	2013-08-21	09:06:48.73						
Rayleigh	3029.520	2013-08-21	09:15:34.52						



