

Commune de LOCHWILLER AUSCULTATION									
SYNTHÈSE D'INTERVENTION - Campagne de mesures N°38									

Date de l'intervention (mesure n) : 26/03/2020

Date de la dernière intervention (mesure n-1) : 30/01/2020

Date de la mise en place des 1er repères (mesure Z) : 07/03/2013

Date de la première extension du réseau de points (mesure Y) : 17/04/2014

Date de la seconde extension du réseau de points (mesure X) : 28/09/2015

Date de la troisième extension du réseau de points (mesure V) : 30/03/2017

Date de la quatrième extension du réseau de points (mesure V) : 02/10/2017

Méthode de calcul : Calcul en bloc du réseau

Points	Ancien numéro	Mesure Z du 07 03 13			Mesure Y du 17 04 14			Mesure X du 29 09 15			Mesure W du 30 03 17			Mesure U du 02 10 17			Mesure n-1 du 30 01 20			Mesure n du 26 03 20			Points	
		X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z					
1001					1025145.875	6853145.879	227.223	1025145.871	6853145.872	227.221		Non mesuré		1025145.871	6853145.882	227.217	1025145.881	6853145.877	227.220	1025145.883	6853145.874	227.223	1001	
1002					1025100.129	6853130.965	224.141	1025100.128	6853130.969	224.142	1025100.128	6853130.960	224.138	1025100.127	6853130.964	224.137	1025100.132	6853130.960	224.139	1025100.134	6853130.966	224.140	1002	
1003					1025049.661	6853119.699	220.921	1025049.663	6853119.699	220.924	1025049.663	6853119.697	220.919	1025049.662	6853119.697	220.919	1025049.663	6853119.699	220.920	1025049.663	6853119.704	220.919	1003	
1004					1024955.579	6853121.332	214.889	1024955.578	6853121.333	214.889	1024955.578	6853121.332	214.887	1024955.580	6853121.332	214.889	1024955.580	6853121.336	214.890	1024955.580	6853121.338	214.889	1004	
1005					1024921.539	6853104.466	213.072	1024921.540	6853104.469	213.071	1024921.540	6853104.468	213.068											1005
1005a					1024922.633	6853104.100	213.068							1024922.636	6853104.103	213.069	1024922.635	6853104.107	213.068	1024922.635	6853104.109	213.065	1005a	
1006					1024931.144	6853081.114	214.325	1024931.140	6853081.118	214.325	1024931.143	6853081.117	214.323	1024931.140	6853081.119	214.322	1024931.143	6853081.124	214.325	1024931.144	6853081.125	214.323	1006	
1007	22	1024934.715	6853049.016	215.786	1024934.728	6853049.042	215.795	1024934.718	6853049.047	215.795	1024934.719	6853049.052	215.793	1024934.713	6853049.059	215.798	1024934.709	6853049.058	215.798	1024934.709	6853049.058	215.798	1007	
1008	21	1024924.504	6853022.620	214.022	1024924.513	6853022.638	214.030	1024924.502	6853022.641	214.031	1024924.500	6853022.644	214.034	1024924.498	6853022.648	214.036	1024924.498	6853022.648	214.036	1024924.498	6853022.648	214.036	1008	
1009	20	1024904.730	6852981.641	212.166	1024904.729	6852981.645	212.173	1024904.709	6852981.646	212.175	1024904.698	6852981.647	212.178	1024904.694	6852981.649	212.178	1024904.683	6852981.653	212.184	1024904.683	6852981.653	212.184	1009	
1010	23	1024976.643	6853049.624	219.318	1024976.665	6853049.689	219.383	1024976.658	6853049.698	219.387	1024976.655	6853049.715	219.396	1024976.644	6853049.739	219.408	1024976.642	6853049.742	219.406	1024976.642	6853049.742	219.406	1010	
1011	24	1025012.712	6853047.258	224.771	1025012.764	6853047.300	224.799	1025012.772	6853047.316	224.811	1025012.782	6853047.330	224.822	1025012.779	6853047.358	224.835	1025012.778	6853047.362	224.839	1025012.778	6853047.362	224.839	1011	
1012					1025048.375	6853039.193	230.935	1025048.380	6853039.202	230.938	1025048.391	6853039.210	230.943	1025048.392	6853039.223	230.943	1025048.403	6853039.244	230.956	1025048.404	6853039.246	230.957	1012	
1013	44	1025087.079	6853049.063	234.480	1025087.139	6853049.082	234.485																1013	
1013a		1025087.074	6853049.314	234.461	1025087.134	6853049.333	234.466	1025087.155	6853049.329	234.444	1025087.157	6853049.330	234.453	1025087.166	6853049.334	234.444	1025087.163	6853049.344	234.447	1025087.163	6853049.344	234.447	1013a	
1014	45	1025054.093	6853001.763	235.956	1025054.146	6853001.774	235.973	1025054.148	6853001.779	235.988	1025054.155	6853001.801	236.004	1025054.157	6853001.812	236.008							1014	
1015a		1025052.738	6853001.326	235.947	1025052.791	6853001.336	235.964							1025052.809	6853001.401	236.032	1025052.806	6853001.402	236.037	1025052.806	6853001.402	236.037	1015a	
1016	46	1025018.233	6853016.207	230.168	1025018.230	6853016.278	230.222	1025018.318	6853016.317	230.252	1025018.320	6853016.371	230.295	1025018.328	6853016.391	230.289							1016	
1016a		1025018.158	6853015.946	230.200	1025018.225	6853016.017	230.254							1025018.250	6853016.189	230.357	1025018.254	6853016.205	230.364	1025018.254	6853016.205	230.364	1016a	
1017					1025092.741	6853023.029	236.486	1025092.743	6853023.023	236.488	1025092.750	6853023.031	236.489	1025092.752	6853023.037	236.486	1025092.756	6853023.042	236.494	1025092.757	6853023.042	236.494	1017	
1018					1025126.725	6853039.927	237.027	1025126.727	6853039.920	237.026	1025126.727	6853039.922	237.025	1025126.727	6853039.922	237.024	1025126.739	6853039.925	237.027	1025126.739	6853039.925	237.027	1018	
1019					1025157.592	6853062.318	237.576	1025157.593	6853062.317	237.576	1025157.594	6853062.310	237.570	1025157.594	6853062.318	237.572	1025157.599	6853062.314	237.578	1025157.599	6853062.314	237.578	1019	
1020					1025197.718	6853076.672	238.057	1025197.721	6853076.662	238.058	1025197.718	6853076.667	238.054	1025197.720	6853076.671	238.051	1025197.721	6853076.664	238.056	1025197.722	6853076.664	238.057	1020	
1021	13	1024995.260	6852955.729	228.104	1024995.169	6852955.665	228.399	1024995.169	6852955.665	228.399	1024995.169	6852955.665	228.399	1024995.169	6852955.665	228.399	1024995.169	6852955.665	228.399	1024995.169	6852955.665	228.399	1021	
1021a		1024995.272	6852955.513	228.211	1024995.181	6852955.449	228.506							1024994.889	6852955.345	228.983	1024994.733	6852955.288	229.177	1024994.722	6852955.287	229.191	1021a	
1022	39	1025035.895	6852955.185	235.644	1025035.969	6852955.206	235.843	1025035.973	6852955.239	236.080	1025035.948	6852955.242	236.355	1025035.937	6852955.242	236.438	1025035.881	6852955.184	236.756	1025035.878	6852955.184	236.756	1022	
1023	38	1025070.370	6852937.076	242.869	1025070.445	6852937.081	242.876							1025070.445	6852937.081	242.876	1025070.445	6852937.081	242.876	1025070.445	6852937.081	242.876	1023	
1023a		1025070.524	6852936.872	242.842	1025070.600	6852936.877	242.849	1025070.636	6852936.910	242.909	1025070.684	6852936.950	243.051	1025070.694	6852936.967	243.079	1025070.727	6852936.995	243.224	1025070.728	6852936.996	243.241	102	

Commune de LOCHWILLER

AUSCULTATION

Suivi des fissuromètres - Campagne de mesures N°38

Points	Mesure V du 02 10 17			Mesure n-1 du 30 01 20			Mesure n du 26 03 20			Distance fissuro Mv			Distance fissuro Mn-1			Distance fissuro Mn			Mn-M(n-1)			Mn-Mv (02/10/17)			Points
	X	Y	Z	X	Y	Z	X	Y	Z	ΔXY	ΔZ	ΔXYZ	ΔXY	ΔZ	ΔXYZ	ΔXY	ΔZ	ΔXYZ	ΔXY	ΔZ	ΔXYZ	ΔXY	ΔZ	ΔXYZ	
1090	1025008,932	6852957,437	231,903	1025008,832	6852957,435	232,072	1025008,826	6852957,436	232,082	4,344	-0,906	4,438	4,369	-0,962	4,474	4,372	-0,965	4,477	0,003	-0,003	0,004	0,028	-0,059	0,040	1090
1091	1025004,631	6852956,826	230,997	1025004,508	6852956,810	231,110	1025004,499	6852956,809	231,117																1091
1092	1025013,508	6852939,610	233,743	1025013,328	6852939,495	234,001	1025013,316	6852939,492	234,019	9,136	1,009	9,191	9,209	0,934	9,257	9,211	0,930	9,258	0,002	-0,004	0,001	0,075	-0,079	0,067	1092
1093	1025016,771	6852941,004	233,738	1025016,633	6852940,971	233,903	1025016,624	6852940,972	233,915																1093
1094	1025021,574	6852943,900	234,752	1025021,435	6852943,864	234,935	1025021,424	6852943,863	234,949																1094
1095	1025018,854	6852910,770	234,458	1025018,713	6852910,624	234,654	1025018,702	6852910,619	234,663	2,536	0,454	2,577	2,532	0,452	2,572	2,532	0,452	2,572	0,000	0,000	0,000	-0,005	-0,002	-0,005	1095
1096	1025021,242	6852911,625	234,912	1025021,097	6852911,476	235,106	1025021,087	6852911,469	235,115																1096
1097	1025036,745	6852905,522	237,957	1025036,660	6852905,406	238,084	1025036,651	6852905,402	238,091	2,633	0,817	2,757	2,651	0,826	2,777	2,656	0,824	2,781	0,005	-0,002	0,004	0,023	0,007	0,024	1097
1098	1025038,816	6852907,148	238,774	1025038,742	6852907,047	238,910	1025038,739	6852907,043	238,915																1098
1099	1025054,508	6852888,096	238,863	1025054,448	6852887,974	238,987	1025054,441	6852887,968	238,992																1099
1100	1025056,570	6852888,588	239,253	1025056,540	6852888,462	239,396	1025056,534	6852888,453	239,403	2,120	0,390	2,155	2,148	0,409	2,187	2,148	0,411	2,187	0,000	0,002	0,001	0,029	0,021	0,032	1100
Seuil coloration orange :																						1cm≥Δ>5cm			
Seuil coloration rouge :																			≥1cm			≥5cm			