

Commune de LOCHWILLER  
AUSCULTATION

SYNTHÈSE D'INTERVENTION - Campagne de mesures N°27

Date de l'intervention (mesure n) : 02/10/2018  
Date de la dernière intervention (mesure n-1) : 31/07/2018  
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) : 29/09/2015  
Date de la troisième extension du réseau de points (mesure W) : 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 d'appui				Repères de nivellement	
Points	X	Y	Z	Points	Z th
1	1025317.869	6853177.426	237.336	AHK3-141	209.665
4	1024850.467	6853276.379	219.740	AHK3-142	215.074
6	1025051.796	6853293.633	214.286		
7	1024727.974	6852848.951	211.532		
8	1024686.533	6852831.741	211.355		
9	1024673.077	6853038.582	209.26		

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 V du 02 10 17			Points	Mesure n-1 du 01 07 18	Mesure n du 02 10 18	Points	07/03/13 au 17/04/14		Partiel à la campagne précédente		Cumulé My Mx Mv (17/04/14)		Cumulé 07/03/13		Cumulé 2018						
		X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z					X	Y	Z	ΔXY	ΔZ	ΔXY	ΔZ	ΔXY	ΔZ	ΔXY	ΔZ	ΔXY	ΔZ		
1001		1025145.875	6853145.879	227.221	1025145.875	6853145.879	227.221	1025145.875	6853145.879	227.221	1025145.875	6853145.879	227.221	1025145.875	6853145.879	227.221	1025145.875	6853145.879	227.221	1001															
1002		1025100.129	6853130.965	224.141	1025100.129	6853130.965	224.141	1025100.129	6853130.965	224.141	1025100.129	6853130.965	224.141	1025100.129	6853130.965	224.141	1025100.129	6853130.965	224.141	1002		0.007	-0.003	0.005	-0.003	224.224	1002	0.004	0.004	0.004	0.004				
1003		1025049.661	6853119.699	220.921	1025049.661	6853119.699	220.921	1025049.661	6853119.699	220.921	1025049.661	6853119.699	220.921	1025049.661	6853119.699	220.921	1025049.661	6853119.699	220.921	1003		0.008	-0.003	0.004	-0.001	200.000	1003	0.004	0.004	0.004	0.004				
1004		1024955.579	6853121.332	214.889	1024955.579	6853121.332	214.889	1024955.579	6853121.332	214.889	1024955.579	6853121.332	214.889	1024955.579	6853121.332	214.889	1024955.579	6853121.332	214.889	1004		0.005	0.000	0.003	0.002	179.517	1004	0.004	0.005	0.004	0.005				
1005bis		1024922.638	6853104.100	213.068	1024922.638	6853104.100	213.068	1024922.638	6853104.100	213.068	1024922.638	6853104.100	213.068	1024922.638	6853104.100	213.068	1024922.638	6853104.100	213.068	1005bis		0.004	-0.002	0.002	0.007	70.483	1005bis	0.000	0.000	0.000	0.000				
1006		1024934.144	6853081.114	214.325	1024934.144	6853081.114	214.325	1024934.144	6853081.114	214.325	1024934.144	6853081.114	214.325	1024934.144	6853081.114	214.325	1024934.144	6853081.114	214.325	1006		0.003	0.001	0.004	-0.001	370.483	1006	0.003	0.002	0.003	0.002				
1007	22	1024934.715	6853049.016	215.786	1024934.715	6853049.016	215.786	1024934.715	6853049.016	215.786	1024934.715	6853049.016	215.786	1024934.715	6853049.016	215.786	1024934.715	6853049.016	215.786	1007		0.029	0.009	0.003	0.001	336.372	0.035	0.011	398.182	1007	0.002	0.001			
1008	21	1024924.504	6853022.620	214.022	1024924.504	6853022.620	214.022	1024924.504	6853022.620	214.022	1024924.504	6853022.620	214.022	1024924.504	6853022.620	214.022	1024924.504	6853022.620	214.022	1008		0.020	0.008	0.005	0.002	327.528	0.024	0.015	389.486	1008	0.000	0.000			
1009	20	1024904.730	6852981.645	212.166	1024904.730	6852981.645	212.166	1024904.730	6852981.645	212.166	1024904.730	6852981.645	212.166	1024904.730	6852981.645	212.166	1024904.730	6852981.645	212.166	1009		0.004	0.007	0.003	0.000	300.000	0.042	0.015	306.045	1009	0.008	0.004			
1010	23	1024976.643	6853049.624	219.318	1024976.643	6853049.624	219.318	1024976.643	6853049.624	219.318	1024976.643	6853049.624	219.318	1024976.643	6853049.624	219.318	1024976.643	6853049.624	219.318	1010		0.051	0.045	0.005	0.000	0.065	0.039	375.776	0.105	0.084	399.394	1010	0.013	0.005	
1011	24	1025012.712	6853047.258	224.771	1025012.712	6853047.258	224.771	1025012.712	6853047.258	224.771	1025012.712	6853047.258	224.771	1025012.712	6853047.258	224.771	1025012.712	6853047.258	224.771	1011		0.067	0.028	0.002	0.001	0.047	0.033	13.628	0.108	0.061	39.074	1011	0.008	0.006	
1012		1025048.375	6853039.193	230.935	1025048.375	6853039.193	230.935	1025048.375	6853039.193	230.935	1025048.375	6853039.193	230.935	1025048.375	6853039.193	230.935	1025048.375	6853039.193	230.935	1012		0.006	-0.003	0.006	-0.003	236.988	1012	0.011	0.002	0.011	0.002				
1013	44	1025087.079	6853049.063	234.480	1025087.079	6853049.063	234.480	1025087.079	6853049.063	234.480	1025087.079	6853049.063	234.480	1025087.079	6853049.063	234.480	1025087.079	6853049.063	234.480	1013		0.063	0.005	0.008	-0.004	0.032	-0.023	101.989	0.094	-0.018	87.700	1013bis	0.000	0.000	
1013bis		1025087.074	6853049.314	234.461	1025087.074	6853049.314	234.461	1025087.074	6853049.314	234.461	1025087.074	6853049.314	234.461	1025087.074	6853049.314	234.461	1025087.074	6853049.314	234.461	1013bis		0.008	-0.004	0.032	-0.023	101.989	0.094	-0.018	87.700	1013bis	0.002	0.002			
1014	45	1025054.093	6853001.774	235.956	1025054.093	6853001.774	235.956	1025054.093	6853001.774	235.956	1025054.093	6853001.774	235.956	1025054.093	6853001.774	235.956	1025054.093	6853001.774	235.956	1014		0.054	0.017												
1015		1025018.233	6853016.207	230.168	1025018.233	6853016.207	230.168	1025018.233	6853016.207	230.168	1025018.233	6853016.207	230.168	1025018.233	6853016.207	230.168	1025018.233	6853016.207	230.168	1015		0.016	0.008	0.054	0.010	-0.002	0.150	0.073	10.234	0.237	0.127	25.071	1015	0.030	-0.002
1016		1025092.741	6853023.029	236.486	1025092.741	6853023.029	236.486	1025092.741	6853023.029	236.486	1025092.741	6853023.029	236.486	1025092.741	6853023.029	236.486	1025092.741	6853023.029	236.486	1016		0.004	0.002	0.013	0.004	63.921	1016	0.001	0.000	0.001	0.000				
1017		1025126.725	6853039.927	237.027	1025126.725	6853039.927	237.027	1025126.725	6853039.927	237.027	1025126.725	6853039.927	237.027	1025126.725	6853039.927	237.027	1025126.725	6853039.927	237.027	1017		0.005	0.002	0.004	-0.002	162.567	1017	0.003	-0.001	0.003	-0.001				
1018		1025157.592	6853062.318	237.676	1025157.592	6853062.318	237.676	1025157.592	6853062.318	237.676	1025157.592	6853062.318	237.676	1025157.592	6853062.318	237.676	1025157.592	6853062.318	237.676	1018		0.005	0.003	0.008	-0.001	200.000	1018	0.006	-0.002	0.006	-0.002				
1019		1025197.718	6853076.627	238.057	1025197.718	6853076.627	238.057	1025197.718	6853076.627	238.057	1025197.718	6853076.627	238.057	1025197.718	6853076.627	238.057	1025197.718	6853076.627	238.057	1019		0.005	-0.002	0.006	-0.002	150.000	1019	0.001	0.003	0.001	0.003				
1020		1024995.260	6852955.729	228.104	1024995.260	6852955.729	228.104	1024995.260	6852955.729	228.104	1024995.260	6852955.729	228.104	1024995.260	6852955.729	228.104	1024995.260	6852955.729	228.104	1020		0.111	0.295												
1021bis		1024995.272	6852955.513	228.211	1024995.272	6852955.513	228.211	1024995.272	6852955.513	228.211	1024995.272	6852955.513	228.211	1024995.272	6852955.513	228.211	1024995.272	6852955.513	228.211	1021bis		0.013	0.020	0.393	0.575	279.722	0.500	0.870	275.611	1021bis	0.070	0.063			
1022	39	1025035.895	6852955.185	235.644	1025035.895	6852955.185	235.644	1025035.895	6852955.185	235.644	1025035.895	6852955.185	235.644	1025035.895	6852955.185	235.644	1025035.895	6852955.185	235.644	1022		0.077	0.199	0.008	0.026	0.067	0.749	311.540	0.034	0.048	15.141	1022	0.035	0.100	
1023	38	1025070.370	6852937.076	242.869	1025070.370	6852937.076	242.869	1025070.370	6852937.076	242.869	1025070.370	6852937.076	242.869	1025070.370	6852937.076	242.869	1025070.370	6852937.076	242.869	1023		0.076	0.007	0.005	0.010	0.147	0.300	50.612	0.211	0.307	65.751	1023bis	0.000	0.000	
1023bis		1025070.524	6852936.872	242.842	1025070.524	6852936.872	242.842	1025070.524	6852936.872	242.842	1025070.524	6852936.872	242.842	1025070.524	6852936.872	242.842	1025070.524	6852936.872	242.842	1023bis		0.176	0.200	0.013	0.017	0.448									