

Pnr	Referentiemeting			2e Herhalingsmeting Meetdatum: 20171107			Verschillen t.o.v. Referent	
	X	Y	Z	X	Y	Z	ΔX in mm	ΔY in mm
100	2000,0000	5000,0000	1,0062	2000,0047	4999,9640	0,9872	5	-36
101	1999,8585	5017,8254	1,0576	1999,8602	5017,7927	1,0450	2	-33
102	1999,8616	5018,0254	1,0460	1999,8649	5017,9927	1,0278	3	-33
103	1999,7882	5035,8289	1,0613	1999,7882	5035,8000	1,0465	0	-29
104	1999,7898	5036,0281	1,0548	1999,7908	5036,0016	1,0370	1	-27
105	1999,7163	5053,8300	1,0908	1999,7162	5053,8088	1,0801	0	-21
106	1999,7186	5054,0268	1,0779	1999,7197	5054,0035	1,0615	1	-23
107	1999,6475	5071,8492	1,0826	1999,6474	5071,8305	1,0723	0	-19
108	1999,6423	5072,0482	1,0711	1999,6423	5072,0268	1,0557	0	-21
109	1999,5846	5089,8600	1,0880	1999,5834	5089,8433	1,0774	-1	-17
110	1999,5853	5090,0938	1,0778	1999,5838	5090,0742	1,0641	-1	-20
111	1999,5171	5107,8579	1,1042	1999,5166	5107,8428	1,0917	-1	-15
112	1999,5214	5108,0648	1,0999	1999,5201	5108,0445	1,0843	-1	-20
113	1999,4523	5125,8820	1,1067	1999,4506	5125,8674	1,0962	-2	-15
114	1999,4536	5126,0860	1,0959	1999,4511	5126,0659	1,0839	-3	-20
115	1999,3994	5143,8573	1,1122	1999,3974	5143,8424	1,1016	-2	-15
116	1999,4003	5144,0567	1,1077	1999,3978	5144,0375	1,0953	-3	-19
117	1999,3297	5161,8670	1,1136	1999,3297	5161,8518	1,1107	0	-15
118	1999,3313	5162,1095	1,1060	1999,3306	5162,0892	1,1003	-1	-20
119	1999,2540	5179,8755	1,1260	1999,2535	5179,8598	1,1198	0	-16
120	1999,2586	5180,0775	1,1328	1999,2575	5180,0570	1,1263	-1	-21
121	1999,2021	5197,8855	1,1358	1999,2022	5197,8704	1,1350	0	-15
122	1999,2036	5198,0864	1,1354	1999,2023	5198,0696	1,1336	-1	-17
123	1999,1367	5215,9004	1,1333	1999,1359	5215,8874	1,1316	-1	-13
124	1999,1369	5216,1027	1,1365	1999,1356	5216,0886	1,1345	-1	-14
125	1999,0744	5233,9018	1,1465	1999,0734	5233,8917	1,1453	-1	-10
126	1999,0725	5234,1049	1,1420	1999,0703	5234,0932	1,1407	-2	-12
127	1999,0097	5251,9009	1,1472	1999,0081	5251,8915	1,1463	-2	-9
128	1999,0101	5252,0992	1,1443	1999,0073	5252,0882	1,1423	-3	-11
129	1998,9424	5269,9054	1,1457	1998,9392	5269,8977	1,1443	-3	-8
130	1998,9444	5270,1076	1,1424	1998,9411	5270,0989	1,1402	-3	-9
131	1998,8794	5287,9086	1,1482	1998,8761	5287,9032	1,1474	-3	-5
132	1998,8793	5288,1102	1,1446	1998,8754	5288,1034	1,1432	-4	-7
133	1998,8093	5305,9274	1,1525	1998,8043	5305,9240	1,1515	-5	-3
134	1998,8072	5306,1280	1,1527	1998,8031	5306,1228	1,1514	-4	-5
135	1998,7495	5323,9558	1,1445	1998,7450	5323,9539	1,1435	-5	-2
136	1998,7505	5324,1566	1,1470	1998,7466	5324,1526	1,1461	-4	-4
137	1998,6825	5341,9363	1,1488	1998,6787	5341,9354	1,1480	-4	-1
138	1998,6840	5342,1406	1,1549	1998,6807	5342,1379	1,1541	-3	-3
139	1998,6139	5359,9964	1,1512	1998,6103	5359,9967	1,1509	-4	0
140	1998,6135	5360,1959	1,1459	1998,6078	5360,1948	1,1443	-6	-1
141	1998,5435	5377,8823	1,1425	1998,5365	5377,8840	1,1422	-7	2
142	1998,5466	5378,0835	1,1418	1998,5392	5378,0847	1,1417	-7	1
143	1998,4772	5395,9236	1,1418	1998,4692	5395,9276	1,1413	-8	4
144	1998,4764	5396,1226	1,1428	1998,4706	5396,1228	1,1438	-6	0
145	1998,4075	5413,8947	1,1388	1998,4005	5413,8987	1,1443	-7	4
146	1998,4068	5414,0962	1,1447	1998,4022	5414,1018	1,1463	-5	6
147	1998,3718	5431,9037	1,1452	1998,3673	5431,9120	1,1462	-5	8
148	1998,3726	5432,1037	1,1472	1998,3686	5432,1111	1,1484	-4	7
149	1998,3002	5449,9242	1,1382	1998,2948	5449,9343	1,1384	-5	10
150	1998,2984	5450,1304	1,1401	1998,2941	5450,1388	1,1405	-4	8
151	2000,5069	5468,0416	2,0196	2000,4972	5468,0533	2,0191	-10	12
152	2000,7074	5468,0391	1,9740	2000,7009	5468,0399	1,9711	-6	1
153	2000,4388	5544,9249	2,0236	2000,4351	5544,9294	2,0187	-4	5
154	2000,1966	5544,9185	2,0457	2000,1899	5544,9138	2,0443	-7	-5
155	1998,6550	5562,8279	1,1647	1998,6474	5562,8257	1,1630	-8	-2
156	1998,6541	5563,0558	1,1615	1998,6447	5563,0495	1,1599	-9	-6
157	1998,5518	5580,8861	1,1538	1998,5461	5580,8820	1,1532	-6	-4
158	1998,5524	5581,0859	1,1492	1998,5483	5581,0798	1,1471	-4	-6
159	1998,4931	5598,8217	1,1511	1998,4885	5598,8182	1,1499	-5	-4
160	1998,4944	5599,0247	1,1602	1998,4896	5599,0195	1,1604	-5	-5
161	1998,4204	5616,8242	1,1521	1998,4159	5616,8218	1,1530	-5	-2
162	1998,4198	5617,0263	1,1505	1998,4149	5617,0215	1,1504	-5	-5
163	1998,3254	5634,8345	1,1457	1998,3199	5634,8325	1,1465	-5	-2
164	1998,3212	5635,0383	1,1490	1998,3149	5635,0362	1,1497	-6	-2
165	2001,1057	5652,8354	1,1392	2001,1007	5652,8381	1,1391	-5	3
166	2001,1054	5653,0363	1,1475	2001,1014	5653,0327	1,1480	-4	-4

167	2001,0367	5670,8722	1,1476	2001,0316	5670,8723	1,1484	-5	0
168	2001,0358	5671,0736	1,1441	2001,0313	5671,0730	1,1458	-5	-1
169	2000,9491	5688,8638	1,1418	2000,9447	5688,8672	1,1425	-4	3
170	2000,9457	5689,0670	1,1396	2000,9403	5689,0677	1,1392	-5	1
171	2000,8694	5706,8658	1,1455	2000,8634	5706,8704	1,1430	-6	5
172	2000,8712	5707,0664	1,1501	2000,8651	5707,0699	1,1490	-6	4
173	2000,7976	5724,8490	1,1509	2000,7924	5724,8565	1,1491	-5	7
174	2000,7995	5725,0482	1,1579	2000,7954	5725,0523	1,1568	-4	4
175	2000,7412	5742,8498	1,1531	2000,7396	5742,8580	1,1540	-2	8
176	2000,7457	5743,0514	1,1579	2000,7436	5743,0572	1,1580	-2	6
177	2000,6497	5760,8723	1,1446	2000,6472	5760,8823	1,1444	-2	10
178	2000,6492	5761,0710	1,1449	2000,6468	5761,0780	1,1442	-2	7
179	2000,5922	5778,8757	1,1398	2000,5901	5778,8854	1,1384	-2	10
180	2000,5903	5779,0786	1,1394	2000,5882	5779,0864	1,1382	-2	8
181	2000,5142	5796,8876	1,1404	2000,5114	5796,8998	1,1377	-3	12
182	2000,5120	5797,0877	1,1425	2000,5089	5797,1009	1,1402	-3	13
183	2000,4402	5814,8949	1,1353	2000,4368	5814,9129	1,1338	-3	18
184	2000,4387	5815,0900	1,1421	2000,4353	5815,1081	1,1411	-3	18
185	2000,3687	5832,8989	1,1442	2000,3660	5832,9211	1,1438	-3	22
186	2000,3655	5833,0956	1,1471	2000,3631	5833,1186	1,1486	-2	23
187	2000,2923	5850,9143	1,1344	2000,2903	5850,9419	1,1345	-2	28
188	2000,2898	5851,1145	1,1378	2000,2882	5851,1420	1,1388	-2	28
189	2000,2103	5868,9231	1,1289	2000,2091	5868,9562	1,1263	-1	33
190	2000,2120	5869,1240	1,1161	2000,2097	5869,1548	1,1144	-2	31
191	2000,1398	5886,9681	1,0891	2000,1383	5887,0047	1,0741	-1	37
192	2000,1397	5887,1708	1,0910	2000,1374	5887,2050	1,0813	-2	34
193	2000,0727	5904,9758	1,0821	2000,0710	5905,0159	1,0665	-2	40
194	2000,0734	5905,1784	1,0914	2000,0719	5905,2176	1,0818	-2	39
195	2000,0107	5923,0261	1,0961	2000,0126	5923,0704	1,0812	2	44
196	2000,0064	5923,2272	1,1181	2000,0089	5923,2704	1,1140	3	43
197	2000,0000	5938,0060	1,0872	2000,0044	5938,0522	1,0755	4	46
200	2031,3321	5000,1457	1,0751	2031,3425	5000,1162	1,0596	10	-29
201	2031,3013	5017,9934	1,1186	2031,3075	5017,9677	1,1110	6	-26
202	2031,3041	5018,1938	1,1006	2031,3120	5018,1667	1,0868	8	-27
203	2031,2491	5035,9813	1,1012	2031,2539	5035,9570	1,0932	5	-24
204	2031,2486	5036,1804	1,0788	2031,2556	5036,1573	1,0643	7	-23
205	2031,1763	5053,9792	1,1285	2031,1815	5053,9603	1,1191	5	-19
206	2031,1761	5054,1828	1,1067	2031,1817	5054,1621	1,0916	6	-21
207	2031,1222	5071,9773	1,1147	2031,1262	5071,9612	1,1061	4	-16
208	2031,1212	5072,1765	1,1003	2031,1256	5072,1570	1,0873	4	-19
209	2031,0596	5089,9599	1,1095	2031,0638	5089,9452	1,1014	4	-15
210	2031,0596	5090,1616	1,0955	2031,0632	5090,1421	1,0824	4	-20
211	2030,9911	5107,9549	1,1091	2030,9944	5107,9398	1,0997	3	-15
212	2030,9907	5108,1573	1,0979	2030,9941	5108,1376	1,0834	3	-20
213	2030,9277	5125,9558	1,1154	2030,9312	5125,9415	1,1074	4	-14
214	2030,9253	5126,1900	1,0994	2030,9286	5126,1705	1,0864	3	-19
215	2030,8571	5144,0040	1,1199	2030,8607	5143,9886	1,1139	4	-15
216	2030,8584	5144,2060	1,1074	2030,8615	5144,1845	1,0970	3	-21
217	2030,7791	5162,0042	1,1169	2030,7843	5161,9861	1,1133	5	-18
218	2030,7785	5162,2068	1,1087	2030,7837	5162,1830	1,1004	5	-24
219	2030,7079	5179,9975	1,1353	2030,7135	5179,9785	1,1294	6	-19
220	2030,7080	5180,2179	1,1362	2030,7125	5180,1953	1,1283	5	-23
221	2030,6415	5198,0332	1,1279	2030,6461	5198,0165	1,1253	5	-17
222	2030,6386	5198,2312	1,1269	2030,6421	5198,2154	1,1237	4	-16
223	2030,5724	5215,9987	1,1238	2030,5750	5215,9867	1,1202	3	-12
224	2030,5704	5216,2002	1,1274	2030,5731	5216,1863	1,1240	3	-14
225	2030,5050	5234,0158	1,1287	2030,5069	5234,0047	1,1258	2	-11
226	2030,5074	5234,2407	1,1282	2030,5107	5234,2287	1,1249	3	-12
227	2030,4359	5252,0256	1,1220	2030,4379	5252,0167	1,1183	2	-9
228	2030,4348	5252,2254	1,1213	2030,4374	5252,2149	1,1170	3	-11
229	2030,3694	5270,0095	1,1218	2030,3709	5270,0023	1,1188	1	-7
230	2030,3677	5270,2100	1,1242	2030,3696	5270,2022	1,1207	2	-8
231	2030,3021	5288,0199	1,1255	2030,3027	5288,0166	1,1230	1	-3
232	2030,3025	5288,2199	1,1253	2030,3036	5288,2153	1,1233	1	-5
233	2030,2335	5306,0477	1,1242	2030,2336	5306,0457	1,1224	0	-2
234	2030,2342	5306,2476	1,1233	2030,2335	5306,2443	1,1214	-1	-3
235	2030,1607	5324,0465	1,1186	2030,1606	5324,0463	1,1168	0	0
236	2030,1604	5324,2467	1,1178	2030,1619	5324,2446	1,1163	2	-2
237	2030,1011	5342,0736	1,1201	2030,1000	5342,0747	1,1190	-1	1
238	2030,0966	5342,2744	1,1219	2030,0963	5342,2738	1,1206	0	-1
239	2030,0172	5360,0572	1,1276	2030,0155	5360,0610	1,1266	-2	4

240	2030,0170	5360,2590	1,1290	2030,0153	5360,2585	1,1268	-2	-1
241	2029,9499	5378,0112	1,1280	2029,9489	5378,0145	1,1272	-1	3
242	2029,9493	5378,2169	1,1281	2029,9470	5378,2195	1,1273	-2	3
243	2029,8775	5396,0078	1,1207	2029,8745	5396,0142	1,1194	-3	6
244	2029,8722	5396,2382	1,1205	2029,8690	5396,2416	1,1194	-3	3
245	2029,7914	5414,0505	1,1293	2029,7875	5414,0575	1,1300	-4	7
246	2029,7924	5414,2504	1,1248	2029,7860	5414,2566	1,1263	-6	6
247	2029,7181	5432,0375	1,1369	2029,7127	5432,0465	1,1373	-5	9
248	2029,7182	5432,2388	1,1420	2029,7134	5432,2467	1,1427	-5	8
249	2029,6396	5450,0188	1,1363	2029,6353	5450,0291	1,1349	-4	10
250	2029,6380	5450,2453	1,1367	2029,6354	5450,2518	1,1354	-3	7
251	2030,8230	5468,2134	2,0214	2030,8265	5468,2220	2,0196	3	9
252	2030,6321	5468,2085	1,9825	2030,6322	5468,2170	1,9788	0	8
253	2030,3756	5545,0446	2,0096	2030,3772	5545,0486	2,0049	2	4
254	2030,5753	5545,0355	2,0232	2030,5794	5545,0284	2,0218	4	-7
255	2032,7367	5562,9784	1,1494	2032,7414	5562,9775	1,1480	5	-1
256	2032,7349	5563,1773	1,1432	2032,7396	5563,1754	1,1432	5	-2
257	2032,6807	5580,9897	1,1432	2032,6841	5580,9907	1,1438	3	1
258	2032,6829	5581,1892	1,1366	2032,6845	5581,1879	1,1367	2	-1
259	2032,6182	5598,9913	1,1437	2032,6187	5598,9870	1,1438	1	-4
260	2032,6219	5599,1911	1,1520	2032,6214	5599,1882	1,1525	-1	-3
261	2032,5401	5616,9646	1,1516	2032,5425	5616,9637	1,1512	2	-1
262	2032,5399	5617,1619	1,1530	2032,5413	5617,1566	1,1527	1	-5
263	2032,4835	5634,9706	1,1422	2032,4860	5634,9674	1,1442	3	-3
264	2032,4862	5635,1710	1,1470	2032,4898	5635,1666	1,1468	4	-4
265	2032,4322	5652,9969	1,1399	2032,4353	5652,9958	1,1410	3	-1
266	2032,4366	5653,2020	1,1351	2032,4390	5653,1991	1,1350	2	-3
267	2032,3818	5670,9730	1,1424	2032,3838	5670,9733	1,1428	2	0
268	2032,3825	5671,1728	1,1441	2032,3856	5671,1710	1,1434	3	-2
269	2032,3120	5688,9945	1,1433	2032,3154	5688,9961	1,1433	3	2
270	2032,3109	5689,1951	1,1470	2032,3156	5689,1948	1,1466	5	0
271	2032,2514	5706,9688	1,1459	2032,2561	5706,9724	1,1455	5	4
272	2032,2538	5707,1694	1,1490	2032,2594	5707,1718	1,1489	6	2
273	2032,1922	5724,9734	1,1477	2032,1978	5724,9794	1,1468	6	6
274	2032,1895	5725,1740	1,1515	2032,1954	5725,1767	1,1511	6	3
275	2032,0957	5742,9717	1,1462	2032,1019	5742,9784	1,1463	6	7
276	2032,0941	5743,1729	1,1448	2032,1000	5743,1764	1,1447	6	4
277	2032,0494	5760,9532	1,1450	2032,0566	5760,9611	1,1445	7	8
278	2032,0557	5761,1549	1,1446	2032,0644	5761,1626	1,1437	9	8
279	2031,9910	5778,9497	1,1432	2031,9988	5778,9597	1,1431	8	10
280	2031,9933	5779,1520	1,1418	2032,0003	5779,1599	1,1419	7	8
281	2031,9214	5796,9741	1,1389	2031,9285	5796,9866	1,1377	7	12
282	2031,9240	5797,1731	1,1407	2031,9309	5797,1879	1,1403	7	15
283	2031,8561	5814,9907	1,1378	2031,8626	5815,0091	1,1376	6	18
284	2031,8552	5815,1907	1,1385	2031,8609	5815,2080	1,1383	6	17
285	2031,7963	5833,0280	1,1362	2031,8023	5833,0500	1,1351	6	22
286	2031,7960	5833,2291	1,1397	2031,8012	5833,2526	1,1395	5	24
287	2031,7361	5851,0380	1,1453	2031,7403	5851,0668	1,1459	4	29
288	2031,7354	5851,2403	1,1433	2031,7403	5851,2662	1,1444	5	26
289	2031,6587	5869,0684	1,1477	2031,6648	5869,1011	1,1463	6	33
290	2031,6601	5869,2754	1,1479	2031,6666	5869,3062	1,1449	6	31
291	2031,5952	5887,0730	1,1154	2031,6006	5887,1104	1,1046	5	37
292	2031,5985	5887,2713	1,1259	2031,6030	5887,3036	1,1214	5	32
293	2031,5337	5905,1316	1,1001	2031,5384	5905,1706	1,0882	5	39
294	2031,5338	5905,3264	1,1204	2031,5385	5905,3617	1,1165	5	35
295	2031,4575	5923,1320	1,0896	2031,4640	5923,1728	1,0771	6	41
296	2031,4579	5923,3313	1,1071	2031,4646	5923,3722	1,1014	7	41
297	2031,3314	5938,1478	1,0858	2031,3389	5938,1904	1,0725	7	43
300	1995,0388	5594,2859	1,1283	1995,0339	5594,2834	1,1272	-5	-2
301	1997,7818	5594,2027	1,1521	1997,7772	5594,2001	1,1521	-5	-3
302	1998,0828	5594,2083	1,1631	1998,0769	5594,2061	1,1632	-6	-2
303	2015,6118	5594,2924	1,2758	2015,6097	5594,2919	1,2818	-2	-1
304	2033,0611	5594,3482	1,1562	2033,0615	5594,3463	1,1570	0	-2
305	2033,3428	5594,3616	1,1432	2033,3435	5594,3586	1,1438	1	-3
306	2036,0351	5594,3893	1,1274	2036,0349	5594,3869	1,1271	0	-2
400	1995,1154	5585,6988	1,1467	1995,1132	5585,6937	1,1452	-2	-5
401	1997,8288	5585,6921	1,1640	1997,8270	5585,6870	1,1639	-2	-5
402	1998,1320	5585,6874	1,1667	1998,1286	5585,6821	1,1665	-3	-5
403	2015,5016	5585,7542	1,2769	2015,5024	5585,7505	1,2827	1	-4
404	2033,0591	5585,8219	1,1509	2033,0617	5585,8181	1,1516	3	-4
405	2033,3644	5585,8394	1,1433	2033,3654	5585,8345	1,1440	1	-5

406	2036,0469	5585,8290	1,1262	2036,0491	5585,8236	1,1256	2	-5
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meetdatum:	Referentiemeting	1e herhalingsmeting 20171109	
Voegnr.	gemeten afstand d0 in m	gemeten afstand d2 in m	verschil d2-d0 in mm
101-102	0,200	0,203	3
103-104	0,200	0,204	4
105-106	0,198	0,198	0
107-108	0,200	0,200	0
109-110	0,234	0,234	0
111-112	0,207	0,205	-2
113-114	0,204	0,202	-2
115-116	0,200	0,199	-1
117-118	0,242	0,240	-2
119-120	0,202	0,201	-1
121-122	0,201	0,200	-1
123-124	0,202	0,203	1
125-126	0,203	0,203	0
127-128	0,198	0,198	0
129-130	0,202	0,202	0
131-132	0,201	0,201	0
133-134	0,200	0,201	1
135-136	0,201	0,201	0
137-138	0,204	0,204	0
139-140	0,200	0,201	1
141-142	0,202	0,202	0
143-144	0,199	0,199	0
145-146	0,201	0,203	2
147-148	0,200	0,200	0
149-150	0,205	0,206	1
151-152	0,200	0,207	7
153-154	0,243	0,245	2
155-156	0,226	0,227	1
157-158	0,200	0,200	0
159-160	0,203	0,203	0
161-162	0,202	0,202	0

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