

## 成 果 専 帳

路線名：札内川L

測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
SL2.8	<sup>m</sup> -118047.319	<sup>m</sup> -82326.965	<sup>m</sup> 31.734	<sup>m</sup> 260.771	<sup>° / ′ ″</sup> 234-47-28
SL3.0(H2)	-118197.669	-82540.029	31.990	230.723	261-36-12
SL3.2(H4)	-118231.361	-82768.279	37.068	263.473	238-13-46
SL3.4(H14)	-118370.084	-82992.274	34.123	182.558	215-48-10
SL3.6	-118518.145	-83099.070	34.638	233.104	224-38-39
SL3.8(H10)	-118683.995	-83262.873	34.623	165.090	219-16-14
SL4.0(H2)	-118811.802	-83367.372	40.114	142.458	219-52-13
SL4.2(H2)	-118921.138	-83458.695	37.904	255.756	207-03-16
SL4.4	-119148.908	-83575.023	37.677	263.443	202-07-21
SL4.6	-119392.957	-83674.232	39.133	163.966	188-07-38
SL4.8	-119555.276	-83697.412	39.212	192.359	185-28-28
SL5.0(H14)	-119746.758	-83715.763	40.403	226.313	167-41-53
SL5.2(H10)	-119967.875	-83667.544	40.045	207.971	185-12-35
SL5.4(H14)	-120174.987	-83686.428	41.114	139.597	195-42-50
SL5.6(H10)	-120309.367	-83724.236	41.355	190.428	204-57-10
SL5.8(H10)	-120482.020	-83804.572	42.624	157.076	190-04-27
SL6.0(H19)	-120636.674	-83832.048	44.209	133.920	212-12-06
SL6.2(H19)	-120749.994	-83903.414	43.852	183.542	223-06-37
SL6.4(H19)	-120883.987	-84028.848	44.465	207.565	222-24-34
SL6.6(H10)	-121037.241	-84168.835	45.041	238.529	218-03-24
SL6.8(H10)	-121225.059	-84315.874	46.007	194.142	211-24-17
SL7.0(H10)	-121390.761	-84417.038	46.646	224.523	206-41-44
SL7.2(H3)	-121591.351	-84517.905	46.184	247.544	229-23-52
SL7.4(H3)	-121752.453	-84705.852	48.345	214.407	220-01-03
SL7.6	-121916.656	-84843.720	49.700	202.613	215-02-22
SL7.8(H23)	-122082.547	-84960.048	50.526	160.741	203-30-57
SL8.0(H10)	-122229.939	-85024.184	49.831	168.494	190-03-59
SL8.2(H19)	-122395.839	-85053.635	51.228	200.431	190-51-58
SL8.4	-122592.676	-85091.419	51.669		

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SL8. 4	<sup>m</sup> -122592. 676	<sup>m</sup> -85091. 419	<sup>m</sup> 51. 669	<sup>m</sup> 157. 320	<sup>° / ′ ″</sup> 189-26-35
SL8. 6 (H10)	-122747. 864	-85117. 230	52. 513	102. 282	189-06-23
SL8. 8	-122848. 857	-85133. 418	53. 119	306. 951	189-36-46
SL9. 0	-123151. 498	-85184. 676	55. 078	219. 529	189-46-28
SL9. 2	-123367. 840	-85221. 945	55. 227	234. 682	191-49-57
SL9. 4 (H14)	-123597. 535	-85270. 067	55. 315	194. 087	188-13-34
SL9. 6 (H23)	-123789. 625	-85297. 837	56. 586	188. 912	189-04-38
SL9. 8 (H23)	-123976. 171	-85327. 641	57. 831	133. 416	190-51-36
SL10. 0 (H23)	-124107. 198	-85352. 778	58. 049	174. 851	191-31-19
SL10. 2 (H23)	-124278. 526	-85387. 703	59. 240	92. 446	194-52-12
SL10. 4 (H23)	-124367. 876	-85411. 427	59. 431	139. 598	201-07-45
SL10. 6 (H23)	-124498. 089	-85461. 748	59. 656	243. 586	209-39-25
SL10. 8 (H23)	-124709. 766	-85582. 276	60. 823	93. 727	213-18-23
SL11. 0	-124788. 098	-85633. 743	61. 822	239. 341	224-43-43
SL11. 2 (H23)	-124958. 137	-85802. 179	62. 212	158. 231	222-10-43
SL11. 4 (H23)	-125075. 395	-85908. 422	63. 324	173. 445	217-35-13
SL11. 6 (H23)	-125212. 838	-86014. 217	63. 872	172. 095	211-11-08
SL11. 8 (H23)	-125360. 064	-86103. 330	64. 226	201. 232	207-42-09
SL12. 0 (H23)	-125538. 229	-86196. 879	64. 732	364. 062	200-53-32
SL12. 2 (H23)	-125878. 355	-86326. 708	66. 799	222. 207	189-51-44
SL12. 4	-126097. 278	-86364. 767	67. 419	185. 156	186-30-19
SL12. 6 (H23)	-126281. 242	-86385. 744	68. 871	139. 830	187-47-51
SL12. 8 (H23)	-126419. 779	-86404. 715	69. 222	118. 075	200-06-27
SL13. 0 (H23)	-126530. 657	-86445. 307	69. 686	129. 016	199-10-28
SL13. 2 (H23)	-126652. 516	-86487. 682	71. 075	166. 814	201-34-21
SL13. 4 (H23)	-126807. 645	-86549. 016	70. 755	85. 128	198-49-15
SL13. 6	-126888. 221	-86576. 479	71. 578	104. 904	206-58-26
SL13. 8 (H23)	-126981. 713	-86624. 062	72. 384	111. 416	212-59-28
SL14. 0 (H23)	-127075. 164	-86684. 729	71. 797		

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	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	<sup>° / "</sup>
SL14.0 (H23)	-127075.164	-86684.729	71.797	280.185	218-48-23
SL14.2 (H23)	-127293.503	-86860.319	73.780	271.761	204-52-57
SL14.4 (H17)	-127540.037	-86974.665	75.281	208.569	201-00-36
SL14.6	-127734.740	-87049.443	76.792	259.870	201-27-58
SL14.8 (H23)	-127976.584	-87144.543	76.955	237.369	200-52-54
SL15.0 (H23)	-128198.362	-87229.151	77.175	119.266	201-17-14
SL15.2 (H23)	-128309.491	-87272.450	78.595	164.650	202-53-13
SL15.4 (H23)	-128461.179	-87336.485	79.899	173.265	205-29-59
SL15.6 (H23)	-128617.566	-87411.077	80.547	235.540	218-45-30
SL15.8 (H23)	-128801.238	-87558.534	81.965	95.074	225-08-06
SL16.0 (H23)	-128868.307	-87625.920	81.888	217.404	223-42-49
SL16.2 (H23)	-129025.447	-87776.158	83.409	238.951	235-49-00
SL16.4 (H23)	-129159.700	-87973.829	84.461	103.245	250-15-02
SL16.6 (H23)	-129194.587	-88071.001	84.183	242.490	236-13-50
SL16.8	-129329.376	-88272.578	89.318	138.650	198-21-25
SL17.0 (H2)	-129460.970	-88316.244	89.511	357.794	221-36-44
SL17.2 (H14)	-129728.477	-88553.850	91.863	149.232	203-37-52
SL17.4	-129865.195	-88613.669	96.664	245.529	199-10-18
SL17.6	-130097.107	-88694.301	98.539	169.599	199-36-39
SL17.8	-130256.868	-88751.223	99.226	202.436	214-07-46
SL18.0	-130424.439	-88864.803	99.821	182.097	214-31-34
SL18.2 (H14)	-130574.463	-88968.012	95.177	179.669	218-41-24
SL18.4	-130714.702	-89080.324	102.132	279.774	208-40-16
SL18.6	-130960.173	-89214.554	103.986	181.010	207-38-32
SL18.8	-131120.523	-89298.533	105.312	200.315	220-11-12
SL19.0	-131273.553	-89427.792	105.884	173.714	221-12-09
SL19.2	-131404.253	-89542.221	107.156	289.454	209-55-05
SL19.4	-131655.134	-89686.589	108.713	148.364	191-37-11
SL19.6 (H2)	-131800.457	-89716.472	109.364		

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SL19.6 (H2)	-131800.457	-89716.472	109.364	186.106	190-02-25
SL19.8	-131983.713	-89748.918	100.677	289.391	188-17-12
SL20.0	-132270.083	-89790.627	101.704	200.246	185-00-40
SL20.2 (H14)	-132469.564	-89808.118	102.261	174.009	185-02-01
SL20.4	-132642.902	-89823.386	103.320	162.068	189-07-30
SL20.6 (H14)	-132802.919	-89849.088	104.697	194.767	186-19-29
SL20.8	-132996.501	-89870.544	105.066	125.471	207-17-08
SL21.0	-133108.011	-89928.063	105.327	181.241	217-53-52
SL21.2	-133251.030	-90039.391	106.071	199.898	230-44-56
SL21.4	-133377.510	-90194.188	107.000	244.332	230-12-00
SL21.6	-133533.909	-90381.904	109.074	60.300	232-16-55
SL21.8	-133570.799	-90429.603	108.962	292.978	231-38-27
SL22.0	-133752.618	-90659.338	111.381	195.719	230-25-44
SL22.2	-133877.298	-90810.205	111.857	180.395	231-15-36
SL22.4	-133990.187	-90950.912	112.112	241.134	230-30-01
SL22.6	-134143.566	-91136.978	113.370	220.442	226-44-13
SL22.8 (H2)	-134294.646	-91297.507	126.837	148.982	200-52-13
SL23.0	-134433.853	-91350.582	128.304	235.013	180-59-22
SL23.2	-134668.831	-91354.640	129.350	202.677	193-34-15
SL23.4	-134865.849	-91402.198	129.942	211.293	188-15-49
SL23.6	-135074.948	-91432.567	131.336	208.509	182-23-28
SL23.8 (H2)	-135283.275	-91441.266	131.959	160.854	179-42-55
SL24.0	-135444.127	-91440.467	132.891	292.698	199-11-09
SL24.2	-135720.568	-91536.657	134.906	240.514	189-13-05
SL24.4 (H2)	-135957.976	-91575.185	136.154	285.748	150-05-39
SL24.6 (H17)	-136205.675	-91432.718	121.815	459.014	88-52-18
SL24.8 (H14)	-136196.637	-90973.793	122.713	186.448	127-22-04
SL25.0 (H2)	-136309.798	-90825.612	124.532	188.111	139-49-06
SL25.2 (H2)	-136453.515	-90704.240	126.592		

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SL25. 2 (H2)	-136453. 515	-90704. 240	126. 592	127. 424	141-38-01
SL25. 4	-136553. 423	-90625. 149	130. 444	124. 907	145-00-09
SL25. 6	-136655. 744	-90553. 510	134. 636	173. 972	165-38-44
SL25. 8	-136824. 285	-90510. 379	145. 908	197. 171	182-35-14
SL26. 0	-137021. 255	-90519. 279	148. 003	173. 252	207-25-58
SL26. 2	-137175. 025	-90599. 097	148. 210	207. 111	179-53-21
SL26. 4	-137382. 136	-90598. 696	150. 153	201. 017	179-02-28
SL26. 6 (H2)	-137583. 125	-90595. 332	150. 775	225. 562	183-08-11
SL26. 8	-137808. 349	-90607. 673	152. 263	277. 315	177-52-22
SL27. 0	-138085. 473	-90597. 379	152. 933	193. 973	166-39-17
SL27. 2	-138274. 208	-90552. 606	150. 924	127. 093	170-06-15
SL27. 4 (H2)	-138399. 410	-90530. 764	151. 552	224. 851	147-52-02
SL27. 6	-138589. 818	-90411. 170	143. 948	123. 212	145-11-39
SL27. 8 (H10)	-138690. 986	-90340. 841	143. 545	176. 620	145-45-54
SL28. 0	-138837. 004	-90241. 477	143. 775	212. 037	158-47-24
SL28. 2	-139034. 678	-90164. 765	146. 399	150. 189	165-58-36
SL28. 4	-139180. 391	-90128. 372	147. 665	149. 343	172-41-51
SL28. 6	-139328. 523	-90109. 389	149. 010	99. 972	179-58-33
SL28. 8	-139428. 495	-90109. 347	149. 511	200. 667	186-39-19
SL29. 0	-139627. 810	-90132. 603	150. 500	130. 629	194-09-20
SL29. 2	-139754. 473	-90164. 549	152. 781	174. 069	196-33-28
SL29. 4	-139921. 324	-90214. 156	154. 422	199. 407	197-08-36
SL29. 6	-140111. 871	-90272. 934	155. 077	206. 650	197-49-10
SL29. 8	-140308. 607	-90336. 173	156. 948	168. 980	199-54-15
SL30. 0	-140467. 493	-90393. 702	157. 390	195. 826	202-09-54
SL30. 2	-140648. 848	-90467. 582	158. 905	176. 213	213-38-00
SL30. 4	-140795. 563	-90565. 182	159. 548	199. 485	219-49-45
SL30. 6	-140948. 759	-90692. 952	162. 771	174. 016	224-17-18
SL30. 8	-141073. 326	-90814. 462	164. 705		

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			H	S	T
	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	° / "
SL30. 8	-141073. 326	-90814. 462	164. 705	165. 290	223-57-59
SL31. 0	-141192. 293	-90929. 212	165. 803	135. 392	216-44-23
SL31. 2	-141300. 791	-91010. 201	175. 911	184. 168	222-05-49
SL31. 4 (H14)	-141437. 446	-91133. 665	178. 813	178. 372	236-11-22
SL31. 6 (H2)	-141536. 701	-91281. 871	178. 738	206. 187	221-51-06
SL31. 8 (H2)	-141690. 284	-91419. 440	177. 112	244. 039	213-10-07
SL32. 0 (H2)	-141894. 560	-91552. 955	181. 601	191. 475	212-51-40
SL32. 2 (H2)	-142055. 397	-91656. 850	186. 493	229. 905	203-25-25
SL32. 4 (H10)	-142266. 356	-91748. 243	188. 430	167. 644	201-54-04
SL32. 6 (H2)	-142421. 901	-91810. 775	190. 269	226. 423	209-43-16
SL32. 8	-142618. 538	-91923. 031	191. 128	181. 929	224-23-56
SL33. 0 (H23)	-142748. 524	-92050. 318	193. 624	135. 108	207-07-23
SL33. 2 (H2)	-142868. 774	-92111. 914	194. 267	143. 756	199-10-48
SL33. 4 (H10)	-143004. 550	-92159. 143	195. 871	248. 792	200-39-01
SL33. 6	-143237. 357	-92246. 882	198. 398	163. 529	206-50-33
SL33. 8	-143383. 266	-92320. 722	199. 188	165. 665	214-10-03
SL34. 0	-143520. 337	-92413. 762	200. 758	196. 285	248-47-59
SL34. 2	-143591. 319	-92596. 763	201. 715	202. 272	239-28-47
SL34. 4 (H10)	-143694. 041	-92771. 010	203. 873	200. 746	228-03-05
SL34. 6	-143828. 232	-92920. 314	197. 940	219. 514	222-29-22
SL34. 8	-143990. 102	-93068. 585	200. 254	206. 228	231-31-28
SL35. 0	-144118. 413	-93230. 036	205. 828	204. 942	225-49-08
SL35. 2	-144261. 243	-93377. 008	207. 929	187. 921	215-40-42
SL35. 4	-144413. 892	-93486. 610	208. 392	203. 971	237-51-21
SL35. 6	-144522. 415	-93659. 315	209. 696	223. 113	206-32-13
SL35. 8 (H23)	-144722. 022	-93758. 996	204. 567	166. 102	215-08-32
SL36. 0	-144857. 848	-93854. 606	205. 330	150. 453	215-52-09
SL36. 2	-144979. 769	-93942. 762	206. 878	208. 627	208-57-13
SL36. 4	-145162. 320	-94043. 758	208. 230		

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			H	S	T
SL36. 4	<sup>m</sup> -145162. 320	<sup>m</sup> -94043. 758	<sup>m</sup> 208. 230	<sup>m</sup> 221. 628	<sup>° / ′ ″</sup> 215-19-08
SL36. 6 (H2)	-145343. 157	-94171. 887	209. 890	243. 603	204-49-07
SL36. 8	-145564. 261	-94274. 139	212. 763	303. 152	206-22-23
SL37. 0	-145835. 861	-94408. 804	214. 691	151. 851	204-35-23
SL37. 2	-145973. 941	-94471. 992	215. 280	185. 410	180-13-40
SL37. 4	-146159. 350	-94472. 729	216. 798	217. 698	164-56-17
SL37. 6	-146369. 569	-94416. 157	217. 412	222. 900	158-24-03
SL37. 8	-146576. 817	-94334. 105	216. 513	269. 803	156-41-58
SL38. 0	-146824. 615	-94227. 383	219. 657	130. 124	162-36-50
SL38. 2	-146948. 794	-94188. 501	220. 110	289. 230	176-48-02
SL38. 4	-147237. 573	-94172. 358	222. 128	155. 061	189-50-21
SL38. 6	-147390. 353	-94198. 855	223. 547	253. 626	188-57-49
SL38. 8	-147640. 882	-94238. 372	226. 286	171. 629	190-08-13
SL39. 0	-147809. 832	-94268. 579	226. 961	197. 799	189-11-31
SL39. 2	-148005. 091	-94300. 176	228. 941	155. 625	189-05-26
SL39. 4	-148158. 761	-94324. 764	230. 381	208. 038	192-41-52
SL39. 6	-148361. 711	-94370. 492	232. 670	86. 237	200-52-05
SL39. 8	-148442. 291	-94401. 211	233. 824	109. 238	208-20-07
SL40. 0	-148538. 441	-94453. 059	234. 646	213. 347	209-33-32
SL40. 2	-148724. 021	-94558. 307	236. 451	125. 109	210-32-34
SL40. 4	-148831. 771	-94621. 885	237. 653	213. 093	212-03-43
SL40. 6	-149012. 362	-94735. 002	239. 439	210. 821	235-47-46
SL40. 8	-149130. 873	-94909. 360	242. 018	194. 816	178-28-54
SL41. 0	-149325. 621	-94904. 198	242. 112	153. 792	210-39-42
SL41. 2	-149457. 912	-94982. 627	243. 543	202. 595	210-18-39
SL41. 4	-149632. 812	-95084. 875	245. 171	234. 820	217-44-01
SL41. 6	-149818. 523	-95228. 583	247. 753	213. 382	224-11-40
SL41. 8	-149971. 513	-95377. 331	250. 770	133. 470	226-37-37
SL42. 0	-150063. 173	-95474. 350	251. 361		

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測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
SL42. 0	<sup>m</sup> -150063. 173	<sup>m</sup> -95474. 350	<sup>m</sup> 251. 361	<sup>m</sup> 210. 031	<sup>° / ′ ″</sup> 226-09-32
SL42. 2	-150208. 653	-95625. 838	253. 716	156. 164	226-32-17
SL42. 4	-150316. 074	-95739. 187	255. 562	180. 369	226-19-53
SL42. 6	-150440. 616	-95869. 656	257. 463	193. 901	226-36-22
SL42. 8	-150573. 828	-96010. 554	258. 441	254. 487	226-20-35
SL43. 0	-150749. 510	-96194. 672	261. 096	223. 263	209-23-59
SL43. 2	-150944. 020	-96304. 272	263. 388	195. 398	211-28-22
SL43. 4 (H17)	-151110. 673	-96406. 288	264. 964	137. 739	210-40-53
SL43. 6	-151229. 131	-96476. 571	265. 870	240. 920	211-12-06
SL43. 8	-151435. 202	-96601. 380	268. 867	133. 332	209-20-21
SL44. 0	-151551. 432	-96666. 710	270. 612	128. 066	204-30-21
SL44. 2	-151667. 962	-96719. 830	271. 806	186. 591	208-48-23
SL44. 4	-151831. 463	-96809. 739	274. 024	202. 821	209-01-45
SL44. 6	-152008. 804	-96908. 159	275. 442	159. 522	209-41-20
SL44. 8	-152147. 385	-96987. 169	276. 555	215. 281	210-46-39
SL45. 0	-152332. 346	-97097. 329	278. 508	207. 460	211-14-20
SL45. 2	-152509. 727	-97204. 919	280. 472	188. 242	218-26-26
SL45. 4	-152657. 168	-97321. 949	282. 032	181. 665	225-09-12
SL45. 6	-152785. 280	-97450. 749	284. 136	155. 720	230-55-54
SL45. 8	-152883. 422	-97571. 649	285. 781	113. 088	235-09-46
SL46. 0	-152948. 023	-97664. 469	287. 796	42. 963	239-09-56
SL46. 2	-152970. 044	-97701. 359	288. 424	145. 296	244-48-36
SL46. 4	-153031. 885	-97832. 838	289. 173	247. 931	253-27-08
SL46. 6 (H2)	-153102. 499	-98070. 500	291. 585	157. 015	258-52-35
SL46. 8	-153132. 791	-98224. 565	293. 193	283. 831	261-17-32
SL47. 0 (H2)	-153175. 761	-98505. 124	295. 727	189. 181	252-18-47
SL47. 2	-153233. 237	-98685. 363	301. 903	205. 359	248-16-09
SL47. 4 (H2)	-153309. 271	-98876. 128	306. 602	130. 463	265-02-44
SL47. 6	-153320. 538	-99006. 104	311. 633		



## 成果專帳

路線名： 札内川L

[illegible]

## 成 果 専 帳

路線名：札内川R

測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
SR2.8 (H10)	<sup>m</sup> -118703.818	<sup>m</sup> -82149.739	<sup>m</sup> 32.580	<sup>m</sup> 265.403	<sup>° / ′ ″</sup> 251-22-23
SR3.0 (H10)	-118788.589	-82401.240	34.629	9.366	241-36-46
SR3.2 (H10)	-118793.042	-82409.480	34.808	64.686	243-34-36
SR3.4 (H10)	-118821.827	-82467.408	35.074	178.287	233-19-22
SR3.6 (H10)	-118928.319	-82610.397	34.574	136.749	222-40-06
SR3.8 (H10)	-119028.869	-82703.079	35.847	196.816	211-16-11
SR4.0 (H10)	-119197.094	-82805.240	40.607	89.934	211-50-28
SR4.2 (H10)	-119273.494	-82852.686	37.885	57.102	177-13-36
SR4.4 (H10)	-119330.529	-82849.923	37.491	195.359	196-46-00
SR4.6 (H10)	-119517.583	-82906.279	39.263	272.841	191-18-41
SR4.8 (H19)	-119785.124	-82959.794	40.327	143.901	190-20-01
SR5.0 (H10)	-119926.691	-82985.607	40.294	187.607	191-41-57
SR5.2	-120110.401	-83023.649	40.859	212.528	189-33-51
SR5.4 (H10)	-120319.975	-83058.961	41.875	263.214	239-05-29
SR5.6 (H2)	-120455.180	-83284.796	48.435	227.814	195-25-34
SR5.8 (H2)	-120674.787	-83345.393	48.378	207.939	197-15-30
SR6.0	-120873.364	-83407.084	57.218	231.611	205-16-10
SR6.2	-121082.812	-83505.953	61.853	253.077	225-33-43
SR6.4	-121260.000	-83686.652	62.725	244.039	205-12-31
SR6.6	-121480.797	-83790.592	63.489	240.824	221-55-55
SR6.8	-121659.955	-83951.522	63.697	110.023	222-49-10
SR7.0 (H14)	-121740.657	-84026.304	52.292	147.118	229-13-03
SR7.2	-121836.753	-84137.701	47.333	191.290	222-00-46
SR7.4	-121978.881	-84265.731	47.576	192.451	216-57-19
SR7.6	-122132.670	-84381.431	47.910	151.555	208-13-09
SR7.8 (H2)	-122266.212	-84453.093	49.677	129.806	201-45-02
SR8.0 (H2)	-122386.777	-84501.195	50.062	167.991	197-03-12
SR8.2 (H10)	-122547.382	-84550.460	51.671	241.725	189-13-37
SR8.4	-122785.979	-84589.220	52.163		

## 成 果 専 帳

路線名：札内川R

測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	° / "
SR8. 4	-122785. 979	-84589. 220	52. 163	126. 140	186-23-10
SR8. 6 (H2)	-122911. 336	-84603. 250	52. 749	199. 215	192-01-35
SR8. 8	-123106. 179	-84644. 759	53. 734	198. 676	187-39-54
SR9. 0	-123303. 080	-84671. 259	54. 722	158. 069	172-30-41
SR9. 2	-123459. 801	-84650. 658	54. 497	215. 189	206-51-30
SR9. 4 (H17)	-123651. 777	-84747. 877	55. 721	246. 806	189-47-53
SR9. 6	-123894. 983	-84789. 877	56. 856	209. 730	189-35-13
SR9. 8	-124101. 784	-84824. 806	57. 778	175. 768	189-05-24
SR10. 0	-124275. 345	-84852. 575	58. 576	214. 736	189-57-25
SR10. 2	-124486. 847	-84889. 705	58. 574	197. 786	195-51-54
SR10. 4	-124677. 099	-84943. 774	59. 683	123. 339	203-42-26
SR10. 6	-124790. 030	-84993. 364	60. 173	271. 366	212-52-10
SR10. 8	-125017. 953	-85140. 641	61. 288	198. 707	223-23-02
SR11. 0	-125162. 367	-85277. 129	61. 677	232. 870	224-58-44
SR11. 2 (H17)	-125327. 092	-85441. 732	63. 352	141. 235	222-54-21
SR11. 4	-125430. 543	-85537. 884	63. 482	119. 958	217-13-54
SR11. 6 (H17)	-125526. 053	-85610. 463	63. 815	135. 781	213-58-14
SR11. 8 (H17)	-125638. 660	-85686. 333	64. 594	122. 837	209-47-04
SR12. 0	-125745. 270	-85747. 351	65. 982	156. 382	203-56-16
SR12. 2 (H17)	-125888. 201	-85810. 802	66. 419	224. 196	197-55-13
SR12. 4 (H17)	-126101. 520	-85879. 786	67. 063	145. 370	191-52-53
SR12. 6 (H17)	-126243. 776	-85909. 716	67. 629	239. 929	187-30-07
SR12. 8	-126481. 651	-85941. 041	68. 777	230. 828	187-27-46
SR13. 0	-126710. 524	-85971. 022	70. 212	167. 673	193-23-41
SR13. 2 (H17)	-126873. 636	-86009. 865	69. 953	224. 865	200-11-28
SR13. 4 (H17)	-127084. 682	-86087. 478	71. 792	120. 049	207-42-10
SR13. 6 (H17)	-127190. 970	-86143. 287	71. 691	184. 008	212-28-03
SR13. 8 (H17)	-127346. 217	-86242. 067	72. 836	229. 023	217-28-43
SR14. 0 (H17)	-127527. 965	-86381. 420	74. 102		

## 成 果 専 帳

路線名：札内川R

測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
SR14.0 (H17)	<sup>m</sup> -127527.965	<sup>m</sup> -86381.420	<sup>m</sup> 74.102	<sup>m</sup> 170.104	<sup>° / ′ ″</sup> 213-58-10
SR14.2 (H10)	-127669.038	-86476.466	74.207	171.060	205-18-52
SR14.4 (H17)	-127823.672	-86549.609	75.792	175.133	192-14-46
SR14.6	-127994.820	-86586.757	76.955	144.786	192-32-33
SR14.8 (H2)	-128136.151	-86618.199	77.283	252.320	227-00-32
SR15.0 (H10)	-128308.204	-86802.761	77.404	150.723	202-18-27
SR15.2 (H10)	-128447.647	-86859.972	78.004	247.373	199-44-36
SR15.4 (H22)	-128680.478	-86943.536	81.121	227.090	205-39-25
SR15.6 (H22)	-128885.178	-87041.862	81.734	296.362	222-15-20
SR15.8 (H22)	-129104.532	-87241.147	81.591	117.274	226-35-49
SR16.0	-129185.114	-87326.351	82.575	229.770	222-54-56
SR16.2 (H22)	-129353.388	-87482.806	83.515	209.861	226-22-11
SR16.4	-129498.193	-87634.705	85.024	169.615	224-34-29
SR16.6	-129619.016	-87753.747	85.860	168.674	223-07-41
SR16.8	-129742.119	-87869.058	86.297	145.007	220-46-27
SR17.0	-129851.931	-87963.759	87.113	192.680	217-20-01
SR17.2	-130005.134	-88080.611	87.658	184.860	213-48-46
SR17.4	-130158.727	-88183.482	89.124	216.082	213-49-05
SR17.6	-130338.250	-88303.744	90.280	165.095	213-30-45
SR17.8	-130475.901	-88394.896	90.377	204.995	213-09-52
SR18.0	-130647.503	-88507.037	91.910	239.681	213-52-36
SR18.2	-130846.495	-88640.637	93.307	199.297	212-20-10
SR18.4	-131014.886	-88747.238	93.864	65.287	213-21-31
SR18.6	-131069.417	-88783.138	94.525	268.094	213-29-58
SR18.8	-131292.978	-88931.107	95.481	171.745	213-18-55
SR19.0	-131436.499	-89025.437	96.895	276.192	210-36-57
SR19.2	-131674.190	-89166.096	98.050	213.832	201-47-07
SR19.4	-131872.751	-89245.455	98.920	167.297	189-38-55
SR19.6	-132037.681	-89273.495	100.513		

## 成 果 専 帳

路線名：札内川R

測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	° / "
SR19. 6	-132037. 681	-89273. 495	100. 513	136. 863	198-01-13
SR19. 8	-132167. 831	-89315. 834	100. 817	158. 960	190-36-50
SR20. 0	-132324. 071	-89345. 113	101. 853	196. 166	190-27-50
SR20. 2 (H14)	-132516. 975	-89380. 740	103. 225	112. 632	185-39-06
SR20. 4	-132629. 060	-89391. 832	103. 240	287. 992	187-00-31
SR20. 6	-132914. 900	-89426. 972	105. 066	253. 995	190-39-47
SR20. 8	-133164. 509	-89473. 970	104. 892	202. 817	205-16-57
SR21. 0	-133347. 899	-89560. 589	106. 389	164. 605	216-30-35
SR21. 2 (H10)	-133480. 201	-89658. 522	106. 332	203. 432	227-18-09
SR21. 4 (H23)	-133618. 154	-89808. 033	107. 887	298. 315	230-48-07
SR21. 6 (H23)	-133806. 690	-90039. 217	109. 227	105. 157	232-01-52
SR21. 8 (H23)	-133871. 386	-90122. 117	110. 059	233. 154	230-02-04
SR22. 0	-134021. 147	-90300. 813	111. 151	196. 635	221-38-29
SR22. 2	-134168. 096	-90431. 470	112. 231	187. 624	219-31-02
SR22. 4	-134312. 835	-90550. 857	112. 870	194. 023	215-16-28
SR22. 6	-134471. 235	-90662. 904	114. 066	190. 151	204-05-52
SR22. 8	-134644. 814	-90740. 542	115. 617	140. 912	193-02-40
SR23. 0 (H23)	-134782. 090	-90772. 347	115. 798	95. 691	190-19-24
SR23. 2 (H23)	-134876. 232	-90789. 495	116. 336	149. 260	191-44-25
SR23. 4 (H14)	-135022. 369	-90819. 866	117. 554	105. 315	190-52-45
SR23. 6 (H23)	-135125. 791	-90839. 743	117. 959	122. 457	187-54-19
SR23. 8 (H23)	-135247. 084	-90856. 585	118. 628	186. 128	179-22-44
SR24. 0	-135433. 201	-90854. 567	120. 368	125. 856	168-56-10
SR24. 2 (H23)	-135556. 718	-90830. 415	120. 818	106. 800	165-37-06
SR24. 4	-135660. 171	-90803. 888	121. 917	53. 230	155-29-36
SR24. 6 (H23)	-135708. 606	-90781. 808	122. 006	328. 212	148-22-11
SR24. 8	-135988. 062	-90609. 681	124. 009	137. 975	141-11-16
SR25. 0	-136095. 573	-90523. 202	125. 697	197. 559	141-13-50
SR25. 2	-136249. 604	-90399. 493	125. 771		

## 成 果 専 帳

路線名：札内川R

測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	° / "
SR25. 2	-136249. 604	-90399. 493	125. 771	163. 729	142-19-12
SR25. 4	-136379. 185	-90299. 414	127. 485	151. 553	147-07-25
SR25. 6 (H14)	-136506. 466	-90217. 147	128. 212	224. 454	157-25-44
SR25. 8	-136713. 728	-90130. 995	129. 352	249. 440	173-54-29
SR26. 0	-136961. 759	-90104. 524	130. 953	174. 569	178-23-00
SR26. 2 (H2)	-137136. 259	-90099. 599	132. 140	211. 707	178-03-40
SR26. 4 (H2)	-137347. 845	-90092. 436	133. 386	199. 158	178-37-54
SR26. 6 (H2)	-137546. 946	-90087. 680	135. 549	195. 197	177-42-43
SR26. 8	-137741. 987	-90079. 887	136. 504	125. 972	175-23-58
SR27. 0 (H2)	-137867. 553	-90069. 783	137. 451	230. 034	171-33-05
SR27. 2 (H2)	-138095. 091	-90035. 986	139. 688	170. 876	166-32-38
SR27. 4 (H2)	-138261. 276	-89996. 223	140. 849	159. 558	163-08-20
SR27. 6 (H2)	-138413. 975	-89949. 943	142. 294	169. 404	158-28-44
SR27. 8	-138571. 569	-89887. 798	142. 934	277. 576	153-00-31
SR28. 0 (H23)	-138818. 910	-89761. 818	144. 878	144. 044	153-35-34
SR28. 2 (H23)	-138947. 924	-89697. 755	145. 949	147. 758	155-53-34
SR28. 4	-139082. 795	-89637. 404	147. 614	177. 454	159-35-15
SR28. 6	-139249. 106	-89575. 512	147. 961	181. 296	177-52-18
SR28. 8	-139430. 277	-89568. 779	149. 004	341. 005	196-05-08
SR29. 0	-139757. 931	-89663. 262	151. 656	111. 350	198-23-39
SR29. 2	-139863. 592	-89698. 399	152. 401	193. 937	200-57-51
SR29. 4	-140044. 691	-89767. 786	154. 444	230. 759	198-38-45
SR29. 6	-140263. 338	-89841. 564	156. 231	199. 700	207-13-04
SR29. 8	-140440. 926	-89932. 901	158. 000	260. 340	198-34-11
SR30. 0	-140687. 712	-90015. 809	159. 911	315. 517	205-55-33
SR30. 2	-140971. 476	-90153. 755	160. 747	227. 210	214-55-51
SR30. 4	-141157. 753	-90283. 853	162. 484	159. 364	222-05-53
SR30. 6	-141276. 001	-90390. 691	163. 611	136. 703	219-33-47
SR30. 8	-141381. 389	-90477. 761	164. 801		

## 成 果 専 帳

路線名：札内川R

測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	° / "
SR30. 8	-141381.389	-90477.761	164.801	117.956	221-41-41
SR31. 0	-141469.467	-90556.221	164.877	156.582	217-34-41
SR31. 2 (H2)	-141593.562	-90651.711	166.190	243.358	223-11-24
SR31. 4	-141770.991	-90818.270	167.732	215.713	221-07-36
SR31. 6	-141933.479	-90960.150	170.366	211.820	211-30-17
SR31. 8	-142114.076	-91070.840	171.507	153.816	197-18-03
SR32. 0 (H10)	-142260.933	-91116.583	172.404	223.298	237-23-22
SR32. 2	-142381.274	-91304.679	173.303	160.829	213-45-59
SR32. 4	-142514.973	-91394.069	175.594	176.404	209-28-59
SR32. 6	-142668.533	-91480.889	176.350	191.657	206-35-16
SR32. 8	-142839.922	-91566.669	178.373	141.299	208-11-25
SR33. 0	-142964.461	-91633.419	179.908	143.532	207-43-00
SR33. 2 (H14)	-143091.524	-91700.176	180.841	173.510	206-29-09
SR33. 4 (H14)	-143246.823	-91777.557	182.285	188.153	206-56-10
SR33. 6 (H14)	-143414.564	-91862.790	184.012	390.750	206-46-25
SR33. 8 (H10)	-143763.423	-92038.810	186.250	272.779	224-09-28
SR34. 0 (H10)	-143959.121	-92228.838	188.495	176.377	251-40-32
SR34. 2	-144014.573	-92396.271	190.509	151.988	222-31-13
SR34. 4	-144126.594	-92498.992	190.977	201.120	259-45-06
SR34. 6	-144162.376	-92696.903	192.446	236.733	229-12-07
SR34. 8	-144317.056	-92876.114	194.428	163.659	229-06-55
SR35. 0	-144424.177	-92999.845	195.017	158.079	228-44-21
SR35. 2	-144528.428	-93118.675	196.429	151.348	227-16-22
SR35. 4	-144631.119	-93229.854	198.158	220.256	221-16-06
SR35. 6	-144796.670	-93375.132	199.083	190.647	218-30-34
SR35. 8 (H14)	-144945.852	-93493.837	201.402	148.268	211-45-00
SR36. 0	-145071.932	-93571.858	202.400	159.463	212-20-43
SR36. 2	-145206.653	-93657.174	203.242	98.677	211-32-25
SR36. 4	-145290.753	-93708.792	204.297		

## 成 果 専 帳

路線名：札内川R

測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
SR36. 4	<sup>m</sup> -145290. 753	<sup>m</sup> -93708. 792	<sup>m</sup> 204. 297	<sup>m</sup> 258. 779	<sup>° / ′ ″</sup> 210-30-31
SR36. 6	-145513. 705	-93840. 166	207. 528	187. 873	202-19-32
SR36. 8	-145687. 495	-93911. 533	208. 806	101. 424	195-38-13
SR37. 0	-145785. 165	-93938. 871	209. 825	187. 297	188-14-00
SR37. 2 (H10)	-145970. 532	-93965. 693	211. 375	181. 147	180-52-40
SR37. 4 (H10)	-146151. 658	-93968. 468	213. 095	183. 946	172-17-56
SR37. 6 (H10)	-146333. 945	-93943. 818	214. 436	213. 154	162-33-12
SR37. 8 (H10)	-146537. 293	-93879. 911	214. 563	273. 994	158-11-04
SR38. 0 (H23)	-146791. 665	-93778. 090	217. 359	163. 367	161-04-19
SR38. 2	-146946. 198	-93725. 097	218. 166	288. 547	182-38-35
SR38. 4	-147234. 438	-93738. 403	220. 450	170. 321	188-13-31
SR38. 6	-147403. 007	-93762. 770	221. 949	136. 854	189-53-28
SR38. 8	-147537. 827	-93786. 278	223. 280	164. 328	189-44-55
SR39. 0 (H10)	-147699. 782	-93814. 103	224. 852	289. 377	187-53-35
SR39. 2	-147986. 417	-93853. 842	226. 973	160. 697	191-43-21
SR39. 4 (H10)	-148143. 762	-93886. 491	229. 064	231. 536	189-11-23
SR39. 6 (H10)	-148372. 326	-93923. 468	231. 458	164. 932	198-01-18
SR39. 8	-148529. 166	-93974. 494	233. 517	211. 460	206-25-21
SR40. 0	-148718. 536	-94068. 591	235. 023	291. 193	209-18-58
SR40. 2	-148972. 437	-94211. 167	236. 824	238. 400	210-18-58
SR40. 4	-149178. 237	-94331. 504	239. 236	145. 047	209-35-00
SR40. 6	-149304. 376	-94403. 112	240. 520	129. 493	209-36-12
SR40. 8	-149416. 966	-94467. 081	241. 119	129. 419	211-22-46
SR41. 0	-149527. 456	-94534. 470	243. 010	153. 623	208-49-01
SR41. 2	-149662. 055	-94608. 518	243. 848	210. 921	211-00-07
SR41. 4	-149842. 846	-94717. 156	246. 585	251. 646	216-17-30
SR41. 6	-150045. 676	-94866. 104	248. 849	195. 878	218-09-59
SR41. 8 (H17)	-150199. 679	-94987. 146	249. 272	193. 640	229-48-41
SR42. 0	-150324. 636	-95135. 072	251. 599		



## 成 果 専 帳

路線名：札内川R

測 点	X	Y	標 高	辺 長	方 向 角
			H	S	T
	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	<sup>m</sup>	° / "
SR42. 0	-150324.636	-95135.072	251.599	195.373	220-13-28
SR42. 2	-150473.807	-95261.241	254.221	177.385	213-49-11
SR42. 4	-150621.177	-95359.970	256.031	102.526	226-03-17
SR42. 6	-150692.327	-95433.789	256.281	173.683	229-27-51
SR42. 8	-150805.208	-95565.788	258.692	323.493	203-41-47
SR43. 0	-151101.427	-95695.797	261.081	180.763	259-23-58
SR43. 2	-151134.680	-95873.475	262.406	147.668	218-12-55
SR43. 4	-151250.701	-95964.825	264.091	183.928	214-50-01
SR43. 6	-151401.672	-96069.884	266.063	210.010	211-21-56
SR43. 8	-151580.992	-96179.194	266.830	201.545	209-01-55
SR44. 0	-151757.213	-96277.003	269.157	208.007	209-14-07
SR44. 2	-151938.724	-96378.593	270.886	208.169	209-01-17
SR44. 4	-152120.755	-96479.583	273.100	136.485	209-18-11
SR44. 6	-152239.776	-96546.383	274.860	226.277	210-48-39
SR44. 8	-152434.117	-96662.283	277.961	233.068	209-43-26
SR45. 0	-152636.519	-96777.843	280.516	143.555	212-00-28
SR45. 2	-152758.250	-96853.932	281.731	145.256	217-25-39
SR45. 4	-152873.601	-96942.212	282.427	201.917	219-36-44
SR45. 6	-153029.153	-97070.952	284.433	169.050	221-43-26
SR45. 8	-153155.325	-97183.462	286.191	259.407	217-46-27
SR46. 0	-153360.368	-97342.362	287.698	241.367	255-22-04
SR46. 2	-153421.341	-97575.901	290.312	165.895	249-50-54
SR46. 4	-153478.493	-97731.640	291.357	259.565	240-21-50
SR46. 6	-153606.845	-97957.250	292.932	226.632	253-28-58
SR46. 8	-153671.277	-98174.530	297.447	206.105	283-17-53
SR47. 0	-153623.869	-98375.109	296.227	225.409	252-50-36
SR47. 2	-153690.361	-98590.488	298.131	213.619	268-54-09
SR47. 4	-153694.453	-98804.068	300.046	191.183	257-34-02
SR47. 6	-153735.614	-98990.768	300.878		

## 成果專帳

路線名： 札内川R

[illegible]