

針尾瀬戸(2018年)

(N33-03 E129-45)

1 月

+:ESE

-:WNW

日	転流時	最強時(Kn)	日	転流時	最強時(Kn)	日	転流時	最強時(Kn)
1		01 03 -7.5	11	01 01 03 59 +2.5	21	00 57 04 12 -6.3		
	04 29 07 36 +7.5			07 15 09 36 -1.2		07 29 10 40 +6.4		
	10 57 13 47 -4.8			12 18 15 50 +2.4		13 50 16 45 -5.2		
	16 37 19 36 +6.1			18 35 22 17 -3.3		19 49 22 51 +5.3		
	22 21							
2		01 53 -8.0	12	02 11 05 07 +2.7	22	01 45 04 56 -6.0		
	05 18 08 23 +7.9			08 39 11 05 -1.0		08 10 11 21 +6.1		
	11 45 14 35 -5.0			13 32 16 50 +2.4		14 31 17 29 -5.3		
	17 24 20 23 +6.3			19 28 23 21 -3.5		20 37 23 40 +5.1		
	23 10							
3		02 41 -8.1	13	03 05 06 00 +3.2	23	02 39 05 45 -5.5		
	06 04 09 08 +7.9			09 39 12 15 -1.2		08 54 12 07 +5.6		
	12 29 15 20 -5.2			14 36 17 41 +2.6		15 16 18 19 -5.3		
	18 11 21 08 +6.3			20 17		21 32		
	23 59							
4		03 28 -7.9	14		24			
	06 49 09 52 +7.5			03 47 06 42 +3.7		03 41 06 40 -4.7		
	13 12 16 04 -5.2			10 17 12 59 -1.6		09 45 13 00 +4.9		
	18 56 21 54 +6.1			15 26 18 24 +3.0		16 06 19 15 -5.2		
				21 00		22 36		
5		00 47 04 13 -7.3	15		25			
	07 32 10 35 +6.9			00 47 -4.3		01 47 +4.5		
	13 53 16 47 -5.0			04 20 07 17 +4.2		04 54 07 43 -3.8		
	19 43 22 41 +5.6			10 45 13 29 -2.1		10 43 14 04 +4.3		
				16 06 19 03 +3.4		17 04 20 18 -5.2		
				21 39		23 52		
6		01 36 04 58 -6.4	16		26			
	08 15 11 18 +6.1			01 18 -4.7		03 07 +4.4		
	14 34 17 32 -4.7			04 49 07 49 +4.8		06 17 08 56 -3.2		
	20 32 23 30 +4.9			11 10 13 56 -2.6		11 55 15 18 +4.0		
				16 41 19 39 +3.9		18 08 21 29 -5.3		
				22 17				
7		02 28 05 43 -5.2	17		27			
	08 57 12 03 +5.2			01 48 -5.2		01 11 04 26 +4.8		
	15 16 18 18 -4.3			05 17 08 21 +5.4		07 40 10 18 -3.0		
	21 26			11 37 14 24 -3.3		13 15 16 31 +4.1		
				17 16 20 14 +4.4		19 14 22 44 -5.7		
				22 54				
8		00 24 +4.0	18		28			
	03 24 06 31 -4.0			02 20 -5.7		02 23 05 35 +5.6		
	09 40 12 50 +4.2			05 47 08 53 +5.9		08 54 11 38 -3.3		
	16 00 19 08 -3.9			12 06 14 54 -3.9		14 30 17 37 +4.6		
	22 29			17 50 20 50 +4.8		20 19 23 54 -6.4		
				23 33				
9		01 27 +3.2	19		29			
	04 29 07 22 -2.8			02 54 -6.1		03 26 06 34 +6.4		
	10 24 13 43 +3.4			06 18 09 26 +6.3		09 56 12 45 -3.8		
	16 48 20 03 -3.5			12 38 15 28 -4.4		15 33 18 34 +5.3		
	23 41			18 27 21 27 +5.1		21 19		
10		02 41 +2.7	20		30			
	05 46 08 22 -1.8			00 13 03 32 -6.4		00 55 -7.1		
	11 15 14 44 +2.8			06 52 10 01 +6.5		04 21 07 25 +7.0		
	17 40 21 07 -3.3			13 13 16 05 -4.9		10 47 13 39 -4.5		
				19 06 22 07 +5.3		16 27 19 26 +5.9		
						22 14		
						01 48 -7.6		
						05 10 08 11 +7.4		
						11 31 14 26 -5.0		
						17 15 20 14 +6.4		
						23 05		

針尾瀬戸(2018年)

(N33-03 E129-45)

2 月

+:ESE

-:WNW

日	転流時	最強時(Kn)	日	転流時	最強時(Kn)	日	転流時	最強時(Kn)
1		02 36 -7.7	11	02 28 05 26 +2.3	21	02 27 05 27 -5.7		
	05 54 08 55 +7.5			09 11 11 30 -0.6		08 32 11 39 +5.9		
	12 12 15 09 -5.4			13 47 17 05 +1.9		14 41 17 51 -6.2		
	18 00 20 59 +6.6			19 33 23 25 -3.0		21 08		
	23 54							
2		03 20 -7.5	12	03 15 06 13 +3.0	22			
	06 36 09 35 +7.3			09 47 12 32 -1.2		00 15 +5.7		
	12 49 15 49 -5.6			15 00 17 59 +2.4		03 26 06 18 -4.7		
	18 44 21 42 +6.5			20 29		09 18 12 29 +5.1		
						15 29 18 44 -5.8		
						22 09		
3		04 01 -6.9	13		23			
	07 15 10 14 +6.7			00 16 -3.6		01 20 +5.0		
	13 25 16 27 -5.5			03 50 06 51 +3.8		04 35 07 18 -3.7		
	19 27 22 26 +6.0			10 14 13 05 -2.0		10 13 13 29 +4.2		
				15 47 18 42 +3.2		16 27 19 47 -5.4		
				21 17		23 23		
4		04 41 -6.1	14		24			
	07 51 10 51 +6.0			00 54 -4.3		02 40 +4.5		
	13 59 17 05 -5.3			04 22 07 24 +4.6		05 57 08 31 -2.9		
	20 11 23 09 +5.3			10 40 13 33 -2.9		11 25 14 47 +3.7		
				16 24 19 21 +4.0		17 36 21 03 -5.1		
				22 00				
5		05 18 -5.0	15		25			
	08 25 11 28 +5.2			01 29 -5.1		00 48 04 05 +4.6		
	14 34 17 42 -4.8			04 53 07 57 +5.5		07 25 09 59 -2.6		
	20 56 23 53 +4.4			11 08 14 02 -3.8		12 55 16 11 +3.7		
				16 59 19 58 +4.8		18 53 22 27 -5.3		
				22 42				
6		05 55 -3.8	16		26			
	08 56 12 04 +4.2			02 04 -5.8		02 09 05 19 +5.1		
	15 09 18 21 -4.2			05 25 08 30 +6.2		08 42 11 28 -3.0		
	21 46			11 38 14 34 -4.7		14 19 17 24 +4.3		
				17 34 20 35 +5.6		20 08 23 46 -5.8		
				23 23				
7		00 42 +3.4	17		27			
	03 48 06 32 -2.6			02 40 -6.4		03 15 06 20 +5.8		
	09 24 12 43 +3.3			05 59 09 04 +6.7		09 41 12 36 -3.8		
	15 47 19 03 -3.6			12 10 15 07 -5.4		15 24 18 25 +5.2		
	22 44			18 10 21 13 +6.2		21 14		
8		01 41 +2.5	18		28			
	04 48 07 13 -1.6			00 05 03 18 -6.8		00 50 -6.5		
	09 51 13 29 +2.5			06 34 09 40 +6.9		04 10 07 11 +6.5		
	16 30 19 52 -3.1			12 44 15 43 -6.0		10 29 13 28 -4.6		
	23 57			18 49 21 53 +6.5		16 17 19 17 +6.0		
						22 11		
9		02 58 +1.9	19		29			
	06 09 08 06 -0.8			00 49 03 58 -6.8				
	10 23 14 34 +1.9			07 11 10 17 +6.9				
	17 23 20 54 -2.7			13 20 16 22 -6.3				
				19 30 22 35 +6.6				
10		04 21 +1.9	20		30			
	07 53 09 28 -0.4			01 36 04 41 -6.4				
	11 36 15 56 +1.6			07 50 10 56 +6.5				
	18 28 22 12 -2.6			13 58 17 04 -6.4				
				20 16 23 22 +6.3				

針尾瀬戸(2018年)

(N33-03 E129-45)

3 月

+:ESE

-:WNW

日	転流時	最強時(Kn)	日	転流時	最強時(Kn)	日	転流時	最強時(Kn)			
1	04 58	01 42	-7.0	11	06 28	03 11	+1.6	21	01 26	04 24	-6.3
	04 58	07 55	+6.9		08 06	08 06	-0.5		07 29	10 31	+6.6
	11 09	14 12	-5.4		10 05	14 45	+1.2		13 27	16 40	-7.3
	17 04	20 04	+6.6		17 21	20 49	-2.2		19 56	23 04	+7.0
	23 03										
2	05 39	02 27	-7.1	12	01 21	04 37	+1.9	22	02 17	05 09	-5.6
	05 39	08 35	+7.0		08 04	10 04	-0.5		08 10	11 14	+5.9
	11 45	14 51	-5.9		13 00	16 28	+1.4		14 09	17 26	-6.9
	17 47	20 47	+6.9		18 48	22 23	-2.4		20 47	23 56	+6.2
	23 49										
3	06 17	03 08	-6.9	13	02 26	05 34	+2.7	23	03 13	05 59	-4.5
	06 17	09 12	+6.8		08 55	11 46	-1.3		08 56	12 02	+5.0
	12 18	15 27	-6.1		14 36	17 33	+2.2		14 58	18 19	-6.2
	18 28	21 27	+6.8		20 01	23 36	-3.1		21 47		
4	00 32	03 45	-6.3	14	03 11	06 17	+3.6	24	04 20	00 59	+5.3
	06 51	09 47	+6.4		09 30	12 29	-2.3		04 20	06 59	-3.5
	12 50	16 01	-6.1		15 24	18 20	+3.2		09 52	13 04	+4.0
	19 07	22 06	+6.3		20 58				15 58	19 23	-5.4
									23 00		
5	01 12	04 18	-5.5	15	03 50	00 26	-4.0	25	05 41	02 17	+4.5
	07 22	10 19	+5.8		10 01	06 54	+4.6		11 07	08 14	-2.7
	13 20	16 33	-5.7		16 03	13 02	-3.4		17 14	14 26	+3.4
	19 45	22 43	+5.6		21 46	19 01	+4.4		20 43	20 43	-4.8
6	01 51	04 49	-4.5	16	04 25	01 06	-5.0	26	00 27	03 45	+4.3
	07 49	10 50	+5.0		10 33	07 29	+5.6		07 07	09 47	-2.5
	13 49	17 04	-5.2		16 38	13 34	-4.5		12 44	15 57	+3.4
	20 23	23 20	+4.6		22 30	19 39	+5.5		18 41	22 14	-4.7
7	02 28	05 17	-3.5	17	05 01	01 45	-5.9	27	01 51	05 01	+4.7
	08 12	11 19	+4.2		11 05	08 04	+6.4		08 20	11 15	-3.1
	14 18	17 34	-4.6		17 14	14 08	-5.6		14 10	17 13	+4.2
	21 01	23 58	+3.6		23 12	20 17	+6.5		20 03	23 37	-5.2
8	03 06	05 45	-2.5	18	05 36	02 23	-6.5	28	02 59	06 01	+5.3
	08 32	11 48	+3.3		11 38	08 39	+6.9		09 16	12 21	-4.0
	14 48	18 06	-3.8		17 51	14 42	-6.4		15 14	18 14	+5.2
	21 43				23 55	20 56	+7.2		21 11		
9	03 51	00 41	+2.7	19	06 13	03 02	-6.9	29	03 53	00 40	-5.8
	08 51	06 16	-1.7		12 12	09 15	+7.1		10 00	06 51	+5.9
	15 23	12 18	+2.5		18 29	15 19	-7.1		16 05	13 10	-5.0
	22 34	18 44	-3.1			21 36	+7.6		22 08	19 05	+6.1
10	04 53	01 40	+1.9	20	00 40	03 42	-6.8	30	04 38	01 30	-6.2
	09 14	06 58	-1.0		06 50	09 52	+7.0		10 38	07 33	+6.3
	16 10	13 03	+1.7		12 48	15 58	-7.4		16 50	13 51	-5.8
	23 49	19 35	-2.5		19 11	22 18	+7.5		22 57	19 50	+6.7
								31	05 17	02 13	-6.2
									11 12	08 11	+6.4
									17 30	14 28	-6.2
									23 40	20 30	+6.9

針尾瀬戸(2018年)

(N33-03 E129-45)

4 月

+:ESE

-:WNW

日	転流時	最強時(Kn)	日	転流時	最強時(Kn)	日	転流時	最強時(Kn)			
1	05 52	02 50	-6.0	11	01 17	04 44	+2.7	21	03 03	05 47	-4.3
	11 43	08 45	+6.3		07 52	10 42	-1.8		08 40	11 44	+4.8
	18 08	15 01	-6.4		14 02	17 01	+2.3		14 36	18 01	-6.3
		21 08	+6.8		19 33	22 50	-2.9		21 30		
2	00 19	03 23	-5.5	12	02 22	05 36	+3.7	22		00 42	+5.5
	06 23	09 17	+5.9		08 39	11 41	-2.9		04 07	06 47	-3.4
	12 12	15 31	-6.3		14 54	17 53	+3.5		09 39	12 47	+3.9
	18 44	21 43	+6.3		20 37	23 52	-3.9		15 39	19 06	-5.3
									22 40		
3	00 55	03 53	-4.8	13	03 11	06 19	+4.7	23	05 22	01 57	+4.6
	06 49	09 46	+5.4		09 18	12 24	-4.1		10 59	08 01	-2.8
	12 39	15 59	-5.9		15 35	18 37	+4.8		16 59	14 11	+3.3
	19 17	22 16	+5.6		21 29				20 26	20 26	-4.5
4	01 28	04 18	-4.0	14	03 54	00 40	-4.8	24	00 03	03 20	+4.2
	07 13	10 14	+4.8		09 54	06 58	+5.6		06 39	09 29	-2.8
	13 05	16 25	-5.4		16 14	13 02	-5.3		12 34	15 42	+3.4
	19 49	22 48	+4.8		22 16	19 18	+6.1		18 31	21 57	-4.2
5	01 59	04 42	-3.2	15	04 34	01 23	-5.7	25	01 26	04 35	+4.4
	07 34	10 40	+4.1		10 29	07 35	+6.3		07 47	10 52	-3.4
	13 32	16 51	-4.8		16 52	13 39	-6.4		13 56	16 59	+4.2
	20 19	23 20	+4.0		23 01	19 59	+7.2		19 55	23 20	-4.4
6	02 32	05 07	-2.6	16	05 12	02 04	-6.3	26	02 34	05 35	+4.8
	07 53	11 05	+3.3		11 05	08 13	+6.8		08 40	11 56	-4.3
	13 59	17 19	-4.1		17 31	14 17	-7.3		14 59	17 59	+5.1
	20 51	23 54	+3.1		23 45	20 39	+7.9		21 04		
7	03 10	05 38	-1.9	17	05 50	02 45	-6.5	27		00 23	-4.8
	08 17	11 33	+2.6		11 41	08 50	+7.0		03 28	06 23	+5.2
	14 30	17 53	-3.4		18 12	14 56	-7.9		09 24	12 45	-5.2
	21 29					21 20	+8.2		15 49	18 49	+5.9
									22 00		
8	04 01	00 39	+2.4	18	00 30	03 26	-6.4	28	04 12	01 13	-5.0
	08 52	06 21	-1.4		06 29	09 29	+6.9		10 01	07 05	+5.5
	15 14	12 12	+1.8		12 20	15 36	-8.0		16 33	13 26	-5.9
	22 23	18 41	-2.8		18 55	22 03	+8.0		22 47	19 33	+6.4
9	05 18	01 53	+2.0	19	01 17	04 09	-5.9	29	04 50	01 54	-5.0
	10 00	07 28	-1.0		07 09	10 09	+6.4		10 35	07 41	+5.6
	16 26	13 40	+1.2		13 00	16 20	-7.8		17 12	14 01	-6.3
	23 46	19 52	-2.3		19 41	22 50	+7.4		23 29	20 12	+6.5
10	06 47	03 31	+2.1	20	02 08	04 55	-5.2	30	05 23	02 29	-4.8
	12 23	09 05	-1.0		07 52	10 53	+5.7		11 06	08 15	+5.5
	18 06	15 46	+1.4		13 45	17 07	-7.2		17 48	14 33	-6.4
		21 24	-2.3		20 32	23 41	+6.5			20 47	+6.4

針尾瀬戸(2018年)

(N33-03 E129-45)

9 月

+:ESE

-:WNW

日	転流時	最強時(Kn)	日	転流時	最強時(Kn)	日	転流時	最強時(Kn)		
1	02 11 08 37 14 54 20 48	05 22 11 45 17 47 23 56	-6.4 +5.9 -4.9 +5.2	11	06 07 12 14 18 33	03 06 09 08 21 28	-6.5 +7.3 -6.8 +6.8	21	00 02 02 39 07 53 15 05 21 25	-1.1 +1.8 -2.6 +3.2
2	02 56 09 33 15 58 21 37	06 11 12 42 18 42	-6.0 +5.2 -4.0	12	00 29 06 47 12 57 19 06	03 41 09 48 16 03 22 02	-6.6 +7.0 -6.0 +6.2	22	00 33 03 23 08 51 15 41 21 51	-2.0 +2.8 -3.4 +4.1
3	03 49 10 40 17 15 22 41	07 09 13 55 19 49	+4.4 -5.5 +4.6 -3.0	13	01 01 07 27 13 38 19 36	04 16 10 27 16 37 22 35	-6.4 +6.3 -5.0 +5.5	23	00 57 03 57 09 36 16 13 22 18	-3.0 +3.8 -4.3 +5.0
4	04 54 12 02 18 42	02 02 08 20 15 22 21 13	+3.6 -5.1 +4.4 -2.5	14	01 32 08 06 14 18 20 04	04 49 11 06 17 09 23 06	-5.8 +5.4 -3.9 +4.6	24	01 23 04 28 10 17 16 45 22 47	-4.1 +4.9 -5.1 +5.8
5	00 07 06 12 13 29 20 05	03 29 09 43 16 44 22 46	+3.4 -5.0 +4.8 -2.7	15	02 03 08 47 14 59 20 28	05 22 11 46 17 39 23 37	-5.1 +4.3 -2.8 +3.6	25	01 52 05 00 10 57 17 18 23 18	-5.2 +5.9 -5.9 +6.4
6	01 41 07 33 14 43 21 11	04 51 11 08 17 51	+3.9 -5.5 +5.5	16	02 34 09 30 15 46 20 48	05 55 12 29 18 11	-4.3 +3.2 -1.8	26	02 23 05 34 11 37 17 52 23 51	-6.1 +6.8 -6.3 +6.8
7	02 54 08 44 15 43 22 02	00 03 05 57 12 19 18 46	-3.5 +4.8 -6.2 +6.2	17	03 09 10 22 16 47 21 10	00 10 06 33 13 26 18 52	+2.7 -3.4 +2.2 -1.0	27	02 58 06 10 12 19 18 28	-6.8 +7.3 -6.5 +6.8
8	03 52 09 46 16 33 22 44	01 01 06 53 13 16 19 32	-4.5 +5.8 -6.8 +6.8	18	03 53 11 34 18 23 21 50	00 52 07 22 14 53 19 56	+1.8 -2.6 +1.6 -0.4	28	00 24 06 48 13 03 19 05	-7.3 +7.5 -6.2 +6.6
9	04 41 10 40 17 17 23 22	01 47 07 41 14 05 20 14	-5.4 +6.7 -7.2 +7.1	19	05 01 13 10 20 10	02 25 08 34 16 25 22 17	+1.1 -2.1 +1.8 -0.4	29	01 01 07 31 13 51 19 44	-7.4 +7.2 -5.6 +6.0
10	05 25 11 29 17 57 23 56	02 28 08 26 14 47 20 52	-6.1 +7.2 -7.2 +7.1	20	01 03 06 34 14 20 20 57	04 18 10 18 17 27	+1.2 -2.0 +2.4	30	01 41 08 18 14 44 20 27	-7.1 +6.6 -4.8 +5.2

針尾瀬戸(2018年)

(N33-03 E129-45)

10 月

+:ESE

-:WNW

日	転流時	最強時(Kn)	日	転流時	最強時(Kn)	日	転流時	最強時(Kn)		
1	02 26 09 12 15 45 21 18	05 47 12 24 18 26	-6.5 +5.7 -3.8	11	06 27 12 43 18 37	03 15 09 29 21 32	-6.8 +6.9 -5.1 +5.7	21	02 47 08 22 14 52 20 59	+2.9 -3.1 +4.1
2	03 21 10 18 17 00 22 26	06 47 13 35 19 34	-5.7 +4.8 -2.9	12	00 23 07 04 13 20 19 04	03 46 10 04 16 11 22 02	-6.5 +6.2 -4.3 +5.0	22	00 09 03 24 09 13 15 34 21 34	-3.6 +4.2 -4.0 +4.9
3	04 32 11 40 18 24 23 58	07 59 15 01 21 00	-5.0 +4.4 -2.5	13	00 53 07 39 13 55 19 28	04 15 10 39 16 38 22 30	-5.9 +5.3 -3.4 +4.3	23	00 44 03 59 09 59 16 12 22 08	-4.8 +5.4 -4.9 +5.7
4	05 58 13 09 19 42	09 28 16 24 22 32	-4.7 +4.6 -2.9	14	01 21 08 12 14 30 19 51	04 44 11 13 17 05 22 59	-5.2 +4.4 -2.6 +3.4	24	01 19 04 35 10 42 16 50 22 42	-5.9 +6.5 -5.6 +6.3
5	01 32 07 26 14 24 20 44	04 39 10 57 17 31 23 46	+3.9 -5.0 +5.1 -3.8	15	01 49 08 46 15 08 20 14	05 12 11 49 17 35 23 27	-4.3 +3.4 -1.9 +2.6	25	01 55 05 12 11 25 17 28 23 17	-6.9 +7.4 -6.0 +6.6
6	02 43 08 41 15 24 21 32	05 46 12 08 18 24	+4.9 -5.6 +5.8	16	02 19 09 23 15 57 20 45	05 44 12 31 18 13	-3.5 +2.6 -1.3	26	02 33 05 50 12 09 18 05 23 55	-7.6 +7.9 -6.1 +6.7
7	03 39 09 42 16 13 22 12	06 41 13 04 19 09	-4.9 +6.0 -6.1 +6.2	17	02 58 10 10 17 07 21 44	00 03 06 27 13 36 19 13	+1.8 -2.7 +2.0 -0.9	27	03 12 06 32 12 54 18 45	-8.0 +8.0 -5.8 +6.4
8	04 26 10 35 16 56 22 49	07 28 13 51 19 49	+6.8 -6.3 +6.5	18	04 00 11 23 18 32 22 49	01 17 07 29 20 47	+1.1 -2.1 +1.9 -0.8	28	00 34 07 16 13 42 19 26	-7.9 +7.6 -5.3 +5.9
9	05 09 11 22 17 33 23 22	08 11 14 31 20 26	+7.3 -6.2 +6.5	19	00 13 05 42 12 55 19 37	03 28 08 59 16 27 22 32	+1.0 -1.9 +2.3 -1.5	29	01 17 08 04 14 35 20 12	-7.5 +6.9 -4.5 +5.1
10	05 49 12 04 18 06 23 53	08 51 15 08 21 00	+7.3 -5.8 +6.2	20	01 58 07 16 14 03 20 22	04 48 10 31 17 20 23 30	+1.8 -2.3 +3.1 -2.5	30	02 06 08 59 15 35 21 08	-6.7 +5.9 -3.7
								31	00 13 03 05 10 02 16 44 22 19	+4.2 -5.7 +5.0 -3.1

針尾瀬戸(2018年)

(N33-03 E129-45)

11 月

+:ESE

-:WNW

日	転流時	最強時(Kn)	日	転流時	最強時(Kn)	日	転流時	最強時(Kn)
1	04 19	01 28 +3.5	11	00 18	03 45 -5.8	21	00 05	-5.3
	04 19	07 45 -4.8		07 13	10 14 +5.2		03 30	06 36 +5.7
	11 18	14 38 +4.4		13 34	16 13 -3.0		09 40	12 35 -4.4
	17 58	20 44 -3.0		19 00	22 01 +3.9		15 39	18 43 +5.4
	23 49						21 30	
2	05 48	02 59 +3.4	12	00 46	04 11 -5.1	22	00 48	-6.4
	05 48	09 11 -4.3		07 42	10 46 +4.5		04 11	07 19 +6.8
	12 42	15 56 +4.4		14 05	16 40 -2.6		10 28	13 21 -5.0
	19 08	22 08 -3.4		19 27	22 30 +3.3		16 23	19 24 +6.0
							22 10	
3	01 17	04 23 +4.0	13	01 15	04 39 -4.5	23	01 30	-7.4
	07 17	10 37 -4.3		08 11	11 18 +3.9		04 53	08 02 +7.6
	13 57	17 02 +4.7		14 40	17 11 -2.2		11 15	14 05 -5.4
	20 06	23 19 -4.2		19 58	23 02 +2.7		17 05	20 05 +6.3
							22 50	
4	02 27	05 30 +5.0	14	01 47	05 11 -3.8	24	02 12	-8.0
	08 33	11 49 -4.7		08 42	11 56 +3.3		05 36	08 45 +8.1
	14 57	17 55 +5.1		15 22	17 53 -1.9		12 01	14 49 -5.5
	20 54			20 41	23 43 +2.0		17 47	20 47 +6.4
							23 32	
5	03 22	00 15 -5.2	15	02 28	05 54 -3.2	25	02 56	-8.3
	03 22	06 24 +5.9		09 21	12 46 +2.8		06 20	09 29 +8.1
	09 35	12 46 -5.0		16 17	18 48 -1.7		12 47	15 34 -5.4
	15 47	18 41 +5.5		21 45			18 29	21 29 +6.2
	21 36							
6	04 10	01 00 -6.0	16		00 47 +1.5	26	00 16	03 41 -8.1
	04 10	07 11 +6.5		03 28	06 51 -2.6		07 06	10 15 +7.8
	10 27	13 32 -5.1		10 15	13 58 +2.6		13 36	16 21 -5.0
	16 29	19 21 +5.6		17 21	20 00 -1.8		19 14	22 15 +5.8
	22 13			23 22				
7	04 52	01 40 -6.5	17		02 29 +1.4	27	01 03	04 29 -7.6
	04 52	07 54 +6.8		04 58	08 06 -2.3		07 54	11 04 +7.1
	11 12	14 12 -4.9		11 29	15 17 +2.7		14 26	17 11 -4.5
	17 05	19 57 +5.6		18 25	21 17 -2.2		20 04	23 05 +5.2
	22 47							
8	05 32	02 16 -6.7	18	00 56	03 58 +2.1	28	01 55	05 22 -6.8
	05 32	08 33 +6.8		06 32	09 29 -2.4		08 47	11 57 +6.2
	11 53	14 48 -4.6		12 50	16 23 +3.3		15 21	18 06 -4.1
	17 38	20 31 +5.4		19 20	22 25 -3.1		21 01	
	23 19							
9	06 08	02 48 -6.6	19	01 59	05 01 +3.2	29		00 03 +4.5
	06 08	09 09 +6.5		07 47	10 43 -3.0		02 56	06 20 -5.7
	12 29	15 19 -4.1		13 57	17 16 +4.0		09 46	12 58 +5.3
	18 07	21 03 +5.0		20 07	23 19 -4.2		16 20	19 08 -3.7
	23 50						22 10	
10	06 42	03 18 -6.3	20	02 47	05 51 +4.4	30	01 15	+3.9
	06 42	09 42 +5.9		08 48	11 43 -3.7		04 09	07 28 -4.7
	13 03	15 47 -3.5		14 52	18 01 +4.8		10 52	14 07 +4.5
	18 35	21 33 +4.5		20 49			17 23	20 19 -3.6
							23 31	

針尾瀬戸(2018年)

(N33-03 E129-45)

12 月

+:ESE

-:WNW

日	転流時	最強時(Kn)	日	転流時	最強時(Kn)	日	転流時	最強時(Kn)
1	05 34	02 38 +3.7	11	00 21	03 47 -5.1	21		00 22 -6.6
	05 34	08 45 -3.9		07 16	10 23 +4.9		03 52	07 02 +6.7
	12 05	15 19 +4.2		13 42	16 22 -2.9		10 17	13 04 -4.4
	18 24	21 33 -3.9		19 13	22 12 +3.5		16 00	19 02 +5.6
							21 44	
2	00 53	03 59 +4.0	12	00 53	04 17 -4.7	22		01 12 -7.4
	00 53	07 01 -3.6		07 43	10 54 +4.5		04 40	07 48 +7.5
	07 01	10 07 -3.6		13 18	16 25 +4.2		11 07	13 53 -4.8
	13 18	16 25 +4.2		19 22	22 44 -4.4		16 47	19 48 +6.0
	19 22	22 44 -4.4					22 31	
3	02 04	05 08 +4.6	13	01 29	04 51 -4.3	23		01 59 -8.0
	02 04	08 19 -3.5		08 14	11 30 +4.2		05 26	08 34 +8.0
	08 19	11 22 -3.5		14 52	17 35 -2.8		11 54	14 41 -5.1
	14 21	17 21 +4.3		20 34	23 30 +2.7		17 34	20 33 +6.3
	20 12	23 43 -5.1					23 18	
4	03 03	06 05 +5.3	14	02 13	05 33 -3.9	24		02 47 -8.3
	03 03	09 24 -3.6		08 51	12 13 +3.9		06 12	09 19 +8.1
	09 24	12 23 -3.6		15 36	18 23 -2.8		12 40	15 27 -5.2
	15 14	18 09 +4.5		21 29			18 19	21 19 +6.3
	20 57							
5		00 33 -5.7	15		00 25 +2.4	25		00 06 03 34 -8.2
	03 53	06 53 +5.8		03 11	06 25 -3.4		06 59	10 05 +7.8
	10 18	13 13 -3.6		09 37	13 07 +3.6		13 25	16 13 -5.1
	15 59	18 52 +4.7		16 28	19 20 -2.9		19 06	22 06 +6.1
	21 38			22 38				
6		01 16 -6.1	16		01 40 +2.3	26		00 57 04 23 -7.6
	04 36	07 36 +6.0		04 26	07 29 -3.0		07 45	10 51 +7.2
	11 04	13 55 -3.6		10 36	14 14 +3.4		14 11	17 01 -5.0
	16 37	19 30 +4.7		17 25	20 24 -3.2		19 56	22 56 +5.6
	22 15			23 55				
7		01 53 -6.2	17		03 04 +2.6	27		01 50 05 13 -6.8
	05 15	08 15 +6.0		05 51	08 41 -2.8		08 34	11 40 +6.4
	11 42	14 30 -3.4		11 47	15 24 +3.5		14 58	17 51 -4.7
	17 11	20 05 +4.6		18 22	21 30 -3.8		20 50	23 52 +5.0
	22 49							
8		02 26 -6.1	18	01 07	04 18 +3.5	28		02 49 06 06 -5.7
	05 50	08 50 +5.8		07 13	09 56 -2.9		09 24	12 32 +5.5
	12 16	15 01 -3.3		13 03	16 29 +3.9		15 47	18 45 -4.4
	17 43	20 38 +4.4		19 17	22 32 -4.7		21 52	
	23 21							
9		02 55 -5.9	19	02 09	05 19 +4.6	29		00 55 +4.4
	06 22	09 22 +5.5		08 23	11 07 -3.3		03 55	07 04 -4.6
	12 45	15 28 -3.1		14 10	17 24 +4.4		10 18	13 30 +4.6
	18 12	21 09 +4.2		20 08	23 29 -5.6		16 39	19 45 -4.2
	23 52						23 03	
10		03 21 -5.5	20	03 03	06 13 +5.7	30		02 09 +3.9
	06 50	09 53 +5.2		09 23	12 09 -3.8		05 12	08 10 -3.5
	13 13	15 54 -2.9		15 09	18 15 +5.0		11 19	14 34 +3.9
	18 42	21 40 +3.8		20 57			17 35	20 50 -4.1
						31		00 22 03 28 +3.7
								06 37 09 25 -2.7
								12 26 15 40 +3.5
								18 32 22 01 -4.3