

Thilawa Area-1-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
10:20:00	544.47	40.0	416.78	350.34	26.467		
10:20:05	496.43	263.8	-53.33	-493.56	26.512		
10:20:10	146.74	212.0	-124.42	-77.79	27.822		
10:20:15	151.07	194.9	-145.98	-38.88	28.051		
10:20:20	99.27	285.9	27.27	-95.45	28.081		
10:20:25	102.00	146.7	-85.3	55.93	28.092	102.00	146.7
10:20:30	119.27	201.7	-110.79	-44.17	28.096	119.27	201.7
10:20:35	101.69	206.5	-90.99	-45.41	28.099	101.69	206.5
10:20:40	63.97	147.9	-54.22	33.95	28.099	63.97	147.9
10:20:45	103.75	161.9	-98.62	32.22	28.102	103.75	161.9
10:20:50	103.04	209.0	-90.12	-49.94	28.103	103.04	209.0
10:20:55	96.51	216.1	-77.93	-56.93	28.104	96.51	216.1
10:21:00	92.75	206.7	-82.86	-41.69	28.105	92.75	206.7
10:21:05	105.96	154.9	-95.99	44.89	28.106	105.96	154.9
10:21:10	111.84	164.7	-107.9	29.43	28.107	111.84	164.7
10:21:15	114.80	175.8	-114.48	8.5	28.107	114.80	175.8
10:21:20	103.43	177.8	-103.35	4.06	28.107	103.43	177.8
10:21:25	90.15	162.8	-86.11	26.69	28.107	90.15	162.8
10:21:30	84.04	170.2	-82.82	14.25	28.108	84.04	170.2
10:21:35	95.96	189.8	-94.56	-16.34	28.108	95.96	189.8
10:21:40	82.97	210.0	-71.86	-41.47	28.107	82.97	210.0
10:21:45	76.93	187.5	-76.27	-10.04	28.108	76.93	187.5
10:21:50	65.69	136.3	-47.51	45.37	28.106	65.69	136.3
10:21:55	74.47	174.1	-74.08	7.6	28.108	74.47	174.1
10:22:00	98.70	184.1	-98.45	-7.12	28.108	98.70	184.1
10:22:05	80.63	185.1	-80.31	-7.17	28.108	80.63	185.1
10:22:10	93.54	167.8	-91.44	19.71	28.109	93.54	167.8
10:22:15	56.65	178.3	-56.63	1.69	28.109	56.65	178.3
10:22:20	100.74	188.0	-99.77	-13.94	28.108	100.74	188.0
10:22:25	111.12	204.0	-101.49	-45.24	28.109	111.12	204.0
10:22:30	107.13	192.1	-104.75	-22.45	28.109	107.13	192.1
10:22:35	97.38	167.6	-95.12	20.89	28.11	97.38	167.6
10:22:40	99.31	153.5	-88.83	44.39	28.109	99.31	153.5
10:22:45	82.60	188.0	-81.79	-11.51	28.11	82.60	188.0
10:22:50	90.15	173.9	-89.63	9.64	28.109	90.15	173.9
10:22:55	104.34	185.0	-103.95	-9.05	28.11	104.34	185.0
10:23:00	111.39	204.6	-101.3	-46.3	28.11	111.39	204.6
10:23:05	80.65	196.7	-77.23	-23.21	28.11	80.65	196.7
10:23:10	86.31	183.2	-86.18	-4.76	28.11	86.31	183.2
10:23:15	80.84	158.0	-74.96	30.28	28.11	80.84	158.0
10:23:20	79.08	157.1	-72.86	30.75	28.11	79.08	157.1
10:23:25	99.04	166.2	-96.19	23.58	28.109	99.04	166.2
10:23:30	104.95	212.6	-88.39	-56.58	28.11	104.95	212.6
10:23:35	100.31	175.8	-100.03	7.43	28.11	100.31	175.8
10:23:40	110.15	187.2	-109.29	-13.76	28.11	110.15	187.2
10:23:45	107.35	160.8	-101.36	35.36	28.11	107.35	160.8
10:23:50	97.31	178.4	-97.27	2.77	28.11	97.31	178.4
10:23:55	104.70	191.8	-102.5	-21.35	28.11	104.70	191.8
10:24:00	68.27	194.7	-66.03	-17.34	28.109	68.27	194.7
10:24:05	84.86	172.0	-84.04	11.79	28.11	84.86	172.0
10:24:10	32.89	214.1	-27.23	-18.45	28.11	32.89	214.1
10:24:15	68.34	198.0	-65.01	-21.08	28.11	68.34	198.0
10:24:20	102.44	183.4	-102.26	-6.02	28.11	102.44	183.4
10:24:25	71.81	162.5	-68.49	21.61	28.11	71.81	162.5
10:24:30	69.47	175.5	-69.25	5.46	28.11	69.47	175.5
10:24:35	65.59	163.6	-62.92	18.55	28.111	65.59	163.6
10:24:40	103.64	193.4	-100.8	-24.09	28.11	103.64	193.4
10:24:45	86.86	222.9	-63.66	-59.1	28.11	86.86	222.9
10:24:50	104.74	166.8	-101.97	23.94	28.11	104.74	166.8
10:24:55	96.84	170.2	-95.41	16.54	28.111	96.84	170.2
10:25:00	131.07	191.7	-128.33	-26.64	28.11	131.07	191.7
Average						92.20	181.2
Max						131.07	222.9
Min						32.89	136.3

Thilawa Area-2-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
11:20:00	541.02	41.5	405.02	358.7	28.001		
11:20:05	526.51	126.7	-314.75	422.08	27.976		
11:20:10	102.91	179.8	-102.91	0.36	28.084		
11:20:15	82.55	165.9	-80.07	20.08	28.138	82.55	165.9
11:20:20	83.29	151.1	-72.9	40.3	28.137	83.29	151.1
11:20:25	69.08	162.8	-66	20.4	28.134	69.08	162.8
11:20:30	66.78	184.2	-66.59	-4.95	28.134	66.78	184.2
11:20:35	66.13	176.7	-66.02	3.83	28.132	66.13	176.7
11:20:40	53.01	167.7	-51.78	11.33	28.131	53.01	167.7
11:20:45	67.03	194.5	-64.89	-16.79	28.132	67.03	194.5
11:20:50	65.25	180.3	-65.25	-0.33	28.13	65.25	180.3
11:20:55	57.00	203.3	-52.35	-22.55	28.133	57.00	203.3
11:21:00	58.34	196.4	-55.98	-16.44	28.131	58.34	196.4
11:21:05	47.02	185.0	-46.85	-4.08	28.131	47.02	185.0
11:21:10	59.46	176.8	-59.36	3.36	28.132	59.46	176.8
11:21:15	52.77	181.2	-52.76	-1.09	28.132	52.77	181.2
11:21:20	50.33	182.4	-50.28	-2.08	28.131	50.33	182.4
11:21:25	50.47	180.5	-50.47	-0.46	28.131	50.47	180.5
11:21:30	63.49	206.6	-56.78	-28.41	28.132	63.49	206.6
11:21:35	68.77	173.2	-68.29	8.09	28.132	68.77	173.2
11:21:40	58.76	178.2	-58.73	1.89	28.132	58.76	178.2
11:21:45	55.74	193.7	-54.15	-13.22	28.132	55.74	193.7
11:21:50	50.62	161.2	-47.93	16.29	28.132	50.62	161.2
11:21:55	56.02	193.5	-54.48	-13.04	28.132	56.02	193.5
11:22:00	62.71	186.4	-62.32	-7	28.133	62.71	186.4
11:22:05	58.64	171.2	-57.95	8.99	28.132	58.64	171.2
11:22:10	61.92	148.1	-52.56	32.74	28.131	61.92	148.1
11:22:15	54.10	151.7	-47.64	25.63	28.13	54.10	151.7
11:22:20	43.01	203.3	-39.52	-16.98	28.132	43.01	203.3
11:22:25	50.99	187.8	-50.52	-6.93	28.133	50.99	187.8
11:22:30	45.26	170.7	-44.66	7.32	28.131	45.26	170.7
11:22:35	55.62	148.9	-47.65	28.69	28.131	55.62	148.9
11:22:40	54.15	165.6	-52.46	13.45	28.13	54.15	165.6
11:22:45	46.38	173.0	-46.03	5.68	28.13	46.38	173.0
11:22:50	52.81	180.8	-52.81	-0.73	28.131	52.81	180.8
11:22:55	50.65	187.1	-50.27	-6.23	28.131	50.65	187.1
11:23:00	62.88	176.8	-62.78	3.52	28.131	62.88	176.8
11:23:05	48.40	160.4	-45.58	16.27	28.13	48.40	160.4
11:23:10	55.43	183.7	-55.32	-3.54	28.13	55.43	183.7
11:23:15	53.01	163.4	-50.81	15.14	28.13	53.01	163.4
11:23:20	43.60	161.1	-41.25	14.12	28.13	43.60	161.1
11:23:25	40.69	154.8	-36.81	17.33	28.13	40.69	154.8
11:23:30	45.70	190.9	-44.88	-8.61	28.131	45.70	190.9
11:23:35	49.25	166.0	-47.79	11.91	28.13	49.25	166.0
11:23:40	46.82	176.3	-46.72	3.03	28.13	46.82	176.3
11:23:45	51.05	188.8	-50.44	-7.85	28.13	51.05	188.8
11:23:50	70.62	196.1	-67.84	-19.64	28.13	70.62	196.1
11:23:55	47.90	162.2	-45.61	14.63	28.13	47.90	162.2
11:24:00	51.25	178.4	-51.23	1.41	28.13	51.25	178.4
11:24:05	47.12	191.7	-46.15	-9.53	28.129	47.12	191.7
11:24:10	50.64	158.2	-47.01	18.81	28.129	50.64	158.2
11:24:15	54.58	176.1	-54.45	3.74	28.13	54.58	176.1
11:24:20	72.99	179.3	-72.99	0.9	28.129	72.99	179.3
11:24:25	51.94	158.0	-48.16	19.44	28.13	51.94	158.0
11:24:30	53.68	167.9	-52.48	11.28	28.129	53.68	167.9
11:24:35	53.45	178.9	-53.44	1.02	28.129	53.45	178.9
11:24:40	48.42	186.6	-48.09	-5.6	28.13	48.42	186.6
11:24:45	251.49	163.4	-240.97	71.99	28.13		
Average						55.90	176.4
Max						83.29	206.6
Min						40.69	148.1

Thilawa Area-5-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
14:25:40	248.67	31.2	212.78	128.69	28.136		31.2
14:25:45	179.69	24.5	163.55	74.43	28.138		24.5
14:25:50	94.17	331.9	83.04	-44.41	28.139	94.17	-28.1
14:25:55	134.38	1.4	134.33	3.34	28.14	134.38	1.4
14:26:00	87.15	44.5	62.19	61.06	28.139	87.15	44.5
14:26:05	513.24	334.4	462.71	-222.07	28.139		-25.6
14:26:10	73.78	324.2	59.85	-43.15	28.14	73.78	-35.8
14:26:15	169.04	34.8	138.75	96.57	28.14	169.04	34.8
14:26:20	123.54	49.6	80.1	94.05	28.14	123.54	49.6
14:26:25	120.21	325.6	99.13	-67.99	28.138	120.21	-34.4
14:26:30	136.17	2.2	136.07	5.29	28.138	136.17	2.2
14:26:35	80.88	68.9	29.11	75.46	28.14	80.88	68.9
14:26:40	112.90	23.7	103.37	45.41	28.139	112.90	23.7
14:26:45	70.53	332.3	62.45	-32.77	28.139	70.53	-27.7
14:26:50	122.62	356.1	122.34	-8.34	28.14	122.62	-3.9
14:26:55	36.97	24.0	33.78	15.02	28.132	36.97	24.0
14:27:00	171.47	346.2	166.5	-40.98	28.137	171.47	-13.8
14:27:05	107.36	334.8	97.1	-45.8	28.14	107.36	-25.2
14:27:10	223.84	52.8	135.42	178.23	28.14		52.8
14:27:15	111.29	51.5	69.27	87.11	28.137	111.29	51.5
14:27:20	10.57	156.9	-9.72	4.14	28.138		
14:27:25	88.48	348.3	86.65	-17.94	28.138	88.48	-11.7
14:27:30	163.41	21.9	151.64	60.9	28.14	163.41	21.9
14:27:35	119.82	44.5	85.51	83.93	28.14	119.82	44.5
14:27:40	77.66	320.9	60.31	-48.93	28.14	77.66	-39.1
14:27:45	107.71	7.3	106.84	13.67	28.139	107.71	7.3
14:27:50	77.79	47.2	52.9	57.04	28.14	77.79	47.2
14:27:55	96.48	336.6	88.54	-38.33	28.141	96.48	-23.4
14:28:00	111.65	1.6	111.61	3.14	28.137	111.65	1.6
14:28:05	86.56	37.6	68.54	52.87	28.136	86.56	37.6
14:28:10	104.67	55.5	59.32	86.24	28.138	104.67	55.5
14:28:15	125.70	351.9	124.46	-17.62	28.138	125.70	-8.1
14:28:20	104.38	343.6	100.12	-29.51	28.14	104.38	-16.4
14:28:25	129.91	53.2	77.8	104.03	28.14	129.91	53.2
14:28:30	118.18	38.4	92.58	73.46	28.138	118.18	38.4
14:28:35	144.72	14.1	140.34	35.34	28.139	144.72	14.1
14:28:40	155.95	339.8	146.32	-53.96	28.139	155.95	-20.2
14:28:45	119.94	48.5	79.4	89.9	28.139	119.94	48.5
14:28:50	153.01	22.8	141.06	59.27	28.14	153.01	22.8
14:28:55	156.82	338.0	145.42	-58.71	28.14	156.82	-22.0
14:29:00	137.19	342.3	130.67	-41.82	28.14	137.19	-17.7
14:29:05	147.20	25.9	132.4	64.31	28.139	147.20	25.9
14:29:10	74.01	43.8	53.43	51.21	28.14	74.01	43.8
14:29:15	134.22	16.5	128.7	38.08	28.139	134.22	16.5
14:29:20	116.32	336.1	106.31	-47.22	28.138	116.32	-23.9
14:29:25	155.51	359.6	155.51	-1.15	28.14	155.51	-0.4
14:29:30	94.99	64.2	41.36	85.52	28.14	94.99	64.2
14:29:35	108.10	32.9	90.81	58.64	28.14	108.10	32.9
14:29:40	98.21	339.2	91.78	-34.95	28.14	98.21	-20.8
14:29:45	91.00	48.6	60.12	68.31	28.14	91.00	48.6
14:29:50	130.66	27.3	116.15	59.84	28.14	130.66	27.3
14:29:55	137.84	345.6	133.51	-34.31	28.141	137.84	-14.4
14:30:00	98.71	337.4	91.12	-37.96	28.14	98.71	-22.6
14:30:05	119.28	357.4	119.16	-5.42	28.14	119.28	-2.6
14:30:10	79.04	43.4	57.46	54.27	28.14	79.04	43.4
14:30:15	302.28	357.4	301.95	-13.94	28.138		-2.6
14:30:20	46.67	317.7	34.5	-31.43	28.129	46.67	-42.3
14:30:25	30.54	48.0	20.44	22.69	27.842	30.54	48.0
14:30:30	430.51	281.6	86.47	-421.73	27.645		
Average						111.40	11.7
Max						171.47	68.9
Min						30.54	-42.3

Thilawa Area-6-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
15:25:00	109.40	0.3	109.4	0.5	28.143	109.40	0.3
15:25:05	118.47	3.9	118.2	8.1	28.142	118.47	3.9
15:25:10	135.31	344.3	130.26	-36.61	28.14	135.31	-15.7
15:25:15	115.55	349.5	113.6	-21.14	28.14	115.55	-10.5
15:25:20	101.08	6.4	100.44	11.33	28.14	101.08	6.4
15:25:25	102.22	14.1	99.15	24.85	28.14	102.22	14.1
15:25:30	111.47	357.5	111.36	-4.83	28.14	111.47	-2.5
15:25:35	118.17	15.4	113.91	31.42	28.139	118.17	15.4
15:25:40	107.92	341.7	102.44	-33.95	28.14	107.92	-18.3
15:25:45	104.73	11.0	102.81	19.98	28.14	104.73	11.0
15:25:50	102.41	8.9	101.17	15.87	28.14	102.41	8.9
15:25:55	113.38	356.1	113.12	-7.66	28.14	113.38	-3.9
15:26:00	106.97	10.3	105.25	19.11	28.141	106.97	10.3
15:26:05	105.08	12.7	102.53	23.04	28.142	105.08	12.7
15:26:10	117.54	17.4	112.17	35.15	28.14	117.54	17.4
15:26:15	110.08	11.0	108.04	21.09	28.14	110.08	11.0
15:26:20	108.69	355.9	108.41	-7.84	28.141	108.69	-4.1
15:26:25	93.66	4.3	93.4	7	28.142	93.66	4.3
15:26:30	100.49	357.0	100.36	-5.18	28.143	100.49	-3.0
15:26:35	92.09	3.1	91.95	5.02	28.142	92.09	3.1
15:26:40	105.03	4.9	104.64	9	28.141	105.03	4.9
15:26:45	109.67	346.2	106.5	-26.16	28.141	109.67	-13.8
15:26:50	115.37	1.4	115.34	2.72	28.142	115.37	1.4
15:26:55	106.15	7.1	105.34	13.09	28.141	106.15	7.1
15:27:00	109.19	4.4	108.87	8.46	28.14	109.19	4.4
15:27:05	116.00	358.0	115.93	-3.96	28.14	116.00	-2.0
15:27:10	107.13	355.4	106.79	-8.63	28.14	107.13	-4.6
15:27:15	103.01	357.4	102.9	-4.59	28.141	103.01	-2.6
15:27:20	113.80	6.3	113.12	12.46	28.141	113.80	6.3
15:27:25	124.60	15.6	119.98	33.61	28.142	124.60	15.6
15:27:30	105.70	3.3	105.52	6.08	28.142	105.70	3.3
15:27:35	126.55	347.8	123.67	-26.85	28.14	126.55	-12.2
15:27:40	115.43	358.0	115.36	-3.95	28.14	115.43	-2.0
15:27:45	103.51	1.6	103.47	2.85	28.141	103.51	1.6
15:27:50	105.03	18.4	99.65	33.19	28.14	105.03	18.4
15:27:55	114.99	14.7	111.23	29.18	28.14	114.99	14.7
15:28:00	99.29	354.0	98.74	-10.44	28.14	99.29	-6.0
15:28:05	124.51	355.0	124.04	-10.79	28.141	124.51	-5.0
15:28:10	112.76	355.9	112.48	-8	28.142	112.76	-4.1
15:28:15	120.35	19.7	113.33	40.48	28.14	120.35	19.7
15:28:20	107.83	14.4	104.45	26.77	28.141	107.83	14.4
15:28:25	109.78	13.8	106.62	26.14	28.141	109.78	13.8
15:28:30	96.47	3.4	96.31	5.72	28.142	96.47	3.4
15:28:35	107.73	357.9	107.66	-3.91	28.143	107.73	-2.1
15:28:40	112.08	19.0	105.99	36.42	28.143	112.08	19.0
15:28:45	113.00	14.8	109.23	28.94	28.142	113.00	14.8
15:28:50	103.79	351.1	102.54	-16.11	28.142	103.79	-8.9
15:28:55	100.59	2.6	100.49	4.54	28.142	100.59	2.6
15:29:00	89.96	1.1	89.95	1.75	28.144	89.96	1.1
15:29:05	95.45	10.5	93.85	17.41	28.143	95.45	10.5
15:29:10	101.89	0.6	101.88	1.16	28.142	101.89	0.6
15:29:15	99.59	11.1	97.71	19.25	28.144	99.59	11.1
15:29:20	104.41	2.6	104.3	4.68	28.142	104.41	2.6
15:29:25	99.50	346.0	96.54	-24.07	28.143	99.50	-14.0
15:29:30	101.48	3.9	101.24	6.97	28.142	101.48	3.9
15:29:35	104.95	10.3	103.26	18.8	28.142	104.95	10.3
15:29:40	98.70	19.5	93.05	32.91	28.142	98.70	19.5
15:29:45	95.27	13.1	92.78	21.65	28.142	95.27	13.1
15:29:50	101.18	342.6	96.58	-30.18	28.144	101.18	-17.4
15:29:55	84.58	0.6	84.57	0.96	28.142	84.58	0.6
15:30:00	95.35	3.8	95.14	6.35	28.144	95.35	3.8
Average						107.20	3.4
Max						135.31	19.7
Min						84.58	-18.3

Thilawa Area-7-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
16:35:00	40.82	16.2	39.19	11.41	28.018	40.82	16.2
16:35:05	42.44	10.1	41.78	7.46	28.017	42.44	10.1
16:35:10	41.33	1.5	41.31	1.09	28.013	41.33	1.5
16:35:15	41.67	4.0	41.56	2.91	28.016	41.67	4.0
16:35:20	39.55	9.3	39.03	6.38	28.02	39.55	9.3
16:35:25	40.39	6.2	40.15	4.38	28.021	40.39	6.2
16:35:30	42.29	8.7	41.8	6.41	28.021	42.29	8.7
16:35:35	40.96	10.4	40.29	7.37	28.022	40.96	10.4
16:35:40	40.17	7.0	39.87	4.92	28.021	40.17	7.0
16:35:45	39.96	8.2	39.56	5.67	28.022	39.96	8.2
16:35:50	40.69	9.3	40.15	6.55	28.024	40.69	9.3
16:35:55	42.34	8.6	41.86	6.37	28.023	42.34	8.6
16:36:00	43.91	5.7	43.69	4.39	28.023	43.91	5.7
16:36:05	41.63	10.0	41	7.21	28.024	41.63	10.0
16:36:10	43.05	6.4	42.77	4.83	28.021	43.05	6.4
16:36:15	42.39	8.6	41.91	6.32	28.021	42.39	8.6
16:36:20	41.62	3.1	41.56	2.27	28.024	41.62	3.1
16:36:25	44.12	4.1	44.01	3.18	28.025	44.12	4.1
16:36:30	43.65	5.0	43.48	3.83	28.021	43.65	5.0
16:36:35	43.32	10.0	42.65	7.56	28.024	43.32	10.0
16:36:40	41.68	11.1	40.91	8.01	28.025	41.68	11.1
16:36:45	41.52	4.9	41.37	3.52	28.024	41.52	4.9
16:36:50	35.62	9.8	35.1	6.04	28.025	35.62	9.8
16:36:55	36.69	11.7	35.93	7.46	28.024	36.69	11.7
16:37:00	39.40	10.7	38.71	7.31	28.014	39.40	10.7
16:37:05	38.36	10.5	37.73	6.96	28.021	38.36	10.5
16:37:10	42.02	5.3	41.84	3.88	28.024	42.02	5.3
16:37:15	40.92	9.9	40.32	7.01	28.021	40.92	9.9
16:37:20	39.16	8.5	38.73	5.77	28.024	39.16	8.5
16:37:25	39.81	7.7	39.46	5.31	28.024	39.81	7.7
16:37:30	39.69	11.5	38.9	7.88	28.022	39.69	11.5
16:37:35	39.56	7.1	39.26	4.87	28.016	39.56	7.1
16:37:40	39.24	16.1	37.69	10.9	28.007	39.24	16.1
16:37:45	38.04	15.8	36.6	10.37	28.021	38.04	15.8
16:37:50	38.39	7.1	38.1	4.76	28.02	38.39	7.1
16:37:55	37.73	8.6	37.31	5.65	28.024	37.73	8.6
16:38:00	42.06	9.1	41.53	6.67	28.025	42.06	9.1
16:38:05	41.86	6.9	41.55	5.04	28.024	41.86	6.9
16:38:10	40.98	8.8	40.51	6.24	28.025	40.98	8.8
16:38:15	40.63	8.6	40.18	6.06	28.024	40.63	8.6
16:38:20	38.96	1.8	38.95	1.19	28.017	38.96	1.8
16:38:25	38.64	5.4	38.47	3.62	28.014	38.64	5.4
16:38:30	40.82	5.0	40.66	3.59	28.013	40.82	5.0
16:38:35	37.45	11.3	36.72	7.36	28.016	37.45	11.3
16:38:40	40.68	7.3	40.34	5.19	28.019	40.68	7.3
16:38:45	39.74	11.7	38.91	8.08	28.018	39.74	11.7
16:38:50	38.90	2.6	38.86	1.76	28.021	38.90	2.6
16:38:55	39.93	4.8	39.79	3.37	28.022	39.93	4.8
16:39:00	38.34	6.9	38.06	4.58	28.024	38.34	6.9
16:39:05	38.42	12.7	37.48	8.46	28.024	38.42	12.7
16:39:10	38.15	11.0	37.45	7.27	28.021	38.15	11.0
16:39:15	38.25	16.7	36.63	11	28.019	38.25	16.7
16:39:20	40.82	11.8	39.96	8.33	28.015	40.82	11.8
16:39:25	37.26	8.8	36.82	5.7	28.018	37.26	8.8
16:39:30	36.88	6.6	36.64	4.24	28.016	36.88	6.6
16:39:35	38.99	3.8	38.9	2.6	28.02	38.99	3.8
16:39:40	37.87	5.9	37.67	3.92	28.021	37.87	5.9
16:39:45	40.02	358.2	40	-1.23	28.022	40.02	-1.8
16:39:50	38.79	358.3	38.78	-1.18	28.023	38.79	-1.7
16:39:55	39.09	358.6	39.08	-0.94	28.023	39.09	-1.4
16:40:00	37.61	6.4	37.37	4.21	28.023	37.61	6.4
Average						40.10	7.8
Max						44.12	16.7
Min						35.62	-1.8

Thilawa Area-7-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
16:40:35	35.64	7.5	35.33	4.68	28.026	35.64	7.5
16:40:40	37.14	10.6	36.5	6.85	28.025	37.14	10.6
16:40:45	35.72	13.1	34.8	8.07	28.024	35.72	13.1
16:40:50	36.18	14.2	35.07	8.88	28.024	36.18	14.2
16:40:55	34.65	7.9	34.33	4.74	28.024	34.65	7.9
16:41:00	35.91	9.4	35.44	5.84	28.025	35.91	9.4
16:41:05	34.89	9.3	34.43	5.63	28.025	34.89	9.3
16:41:10	34.12	8.7	33.73	5.14	28.026	34.12	8.7
16:41:15	33.51	11.3	32.85	6.57	28.026	33.51	11.3
16:41:20	34.91	9.6	34.43	5.79	28.025	34.91	9.6
16:41:25	36.53	5.0	36.4	3.15	28.026	36.53	5.0
16:41:30	33.93	11.3	33.27	6.65	28.024	33.93	11.3
16:41:35	37.07	9.5	36.56	6.13	28.021	37.07	9.5
16:41:40	34.33	14.7	33.21	8.71	28.022	34.33	14.7
16:41:45	36.74	3.6	36.67	2.3	28.015	36.74	3.6
16:41:50	36.11	15.6	34.78	9.69	28.022	36.11	15.6
16:41:55	33.52	20.8	31.33	11.91	28.024	33.52	20.8
16:42:00	36.02	11.0	35.36	6.9	28.025	36.02	11.0
16:42:05	33.59	16.9	32.14	9.74	28.025	33.59	16.9
16:42:10	30.96	15.1	29.88	8.09	28.024	30.96	15.1
16:42:15	34.37	5.2	34.23	3.09	28.025	34.37	5.2
16:42:20	33.44	11.0	32.82	6.4	28.025	33.44	11.0
16:42:25	33.61	9.9	33.12	5.77	28.025	33.61	9.9
16:42:30	34.41	11.8	33.69	7.02	28.026	34.41	11.8
16:42:35	35.54	9.5	35.05	5.84	28.026	35.54	9.5
16:42:40	36.45	12.6	35.57	7.95	28.026	36.45	12.6
16:42:45	36.69	16.3	35.21	10.32	28.024	36.69	16.3
16:42:50	34.61	23.6	31.71	13.88	28.024	34.61	23.6
16:42:55	33.43	15.0	32.29	8.66	28.024	33.43	15.0
16:43:00	34.79	17.4	33.19	10.4	28.021	34.79	17.4
16:43:05	36.08	24.2	32.91	14.8	28.024	36.08	24.2
16:43:10	35.38	19.3	33.39	11.7	28.025	35.38	19.3
16:43:15	33.18	24.5	30.19	13.75	28.027	33.18	24.5
16:43:20	35.92	22.0	33.3	13.46	28.022	35.92	22.0
16:43:25	33.06	26.4	29.62	14.69	28.025	33.06	26.4
16:43:30	37.57	32.1	31.84	19.94	28.027	37.57	32.1
16:43:35	32.81	26.5	29.35	14.66	28.027	32.81	26.5
16:43:40	34.83	25.0	31.56	14.72	28.028	34.83	25.0
16:43:45	30.24	29.8	26.24	15.03	28.028	30.24	29.8
16:43:50	26.78	21.4	24.93	9.78	28.029	26.78	21.4
16:43:55	24.51	21.8	22.77	9.09	28.028	24.51	21.8
16:44:00	24.25	42.1	17.98	16.27	28.029	24.25	42.1
16:44:05	19.01	21.8	17.66	7.05	28.029	19.01	21.8
16:44:10	19.39	28.8	16.99	9.35	28.028	19.39	28.8
16:44:15	22.53	35.4	18.37	13.04	28.028	22.53	35.4
16:44:20	21.08	28.6	18.51	10.09	28.028	21.08	28.6
16:44:25	16.36	35.4	13.34	9.47	28.029	16.36	35.4
16:44:30	21.12	37.2	16.82	12.77	28.029	21.12	37.2
16:44:35	20.04	21.7	18.63	7.4	28.029	20.04	21.7
16:44:40	21.83	31.1	18.7	11.26	28.029	21.83	31.1
16:44:45	21.22	33.2	17.75	11.63	28.029	21.22	33.2
16:44:50	24.05	26.7	21.48	10.82	28.028	24.05	26.7
16:44:55	24.04	34.9	19.72	13.75	28.029	24.04	34.9
16:45:00	27.20	27.4	24.14	12.53	28.029	27.20	27.4
16:45:05	23.38	27.6	20.73	10.81	28.029	23.38	27.6
16:45:10	23.45	32.1	19.86	12.47	28.029	23.45	32.1
16:45:15	22.44	26.8	20.03	10.11	28.03	22.44	26.8
16:45:20	20.84	18.6	19.75	6.64	28.029	20.84	18.6
16:45:25	21.08	30.3	18.2	10.64	28.029	21.08	30.3
16:45:30	24.15	25.8	21.74	10.5	28.029	24.15	25.8
16:45:35	25.43	24.1	23.21	10.38	28.029	25.43	24.1
Average						30.40	20.0
Max						37.57	42.1
Min						16.36	3.6

Thilawa Area-8-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
17:20:50	320.59	237.7	-171.18	-271.07	26.282		
17:20:55	6.83	231.6	-4.24	-5.35	27.664		
17:21:00	21.37	186.2	-21.24	-2.3	27.953	21.37	186.2
17:21:05	20.88	182.4	-20.86	-0.87	27.988	20.88	182.4
17:21:10	14.54	192.1	-14.22	-3.06	27.998	14.54	192.1
17:21:15	11.93	194.2	-11.56	-2.93	28.002	11.93	194.2
17:21:20	14.92	198.5	-14.15	-4.74	28.007	14.92	198.5
17:21:25	15.25	201.9	-14.15	-5.69	28.009	15.25	201.9
17:21:30	16.08	206.7	-14.36	-7.24	28.01	16.08	206.7
17:21:35	15.64	206.4	-14.01	-6.96	28.002	15.64	206.4
17:21:40	16.19	208.4	-14.25	-7.69	28.005	16.19	208.4
17:21:45	17.43	205.0	-15.8	-7.38	28.009	17.43	205.0
17:21:50	15.76	204.1	-14.38	-6.45	28.011	15.76	204.1
17:21:55	13.99	202.4	-12.94	-5.33	28.009	13.99	202.4
17:22:00	18.01	203.9	-16.47	-7.28	28.008	18.01	203.9
17:22:05	14.43	204.2	-13.16	-5.91	28.01	14.43	204.2
17:22:10	10.35	203.8	-9.47	-4.18	28.01	10.35	203.8
17:22:15	13.87	200.3	-13.01	-4.81	28.005	13.87	200.3
17:22:20	17.11	203.1	-15.74	-6.71	28.009	17.11	203.1
17:22:25	15.44	201.3	-14.39	-5.61	28.009	15.44	201.3
17:22:30	16.66	205.0	-15.09	-7.04	28.007	16.66	205.0
17:22:35	19.58	208.2	-17.25	-9.27	28.006	19.58	208.2
17:22:40	20.57	207.5	-18.25	-9.5	28.011	20.57	207.5
17:22:45	20.50	204.8	-18.61	-8.6	28.011	20.50	204.8
17:22:50	23.05	198.3	-21.89	-7.23	28.009	23.05	198.3
17:22:55	20.82	199.1	-19.67	-6.81	28.008	20.82	199.1
17:23:00	20.41	199.4	-19.25	-6.77	28.011	20.41	199.4
17:23:05	22.67	205.3	-20.49	-9.7	28.009	22.67	205.3
17:23:10	21.85	197.4	-20.85	-6.55	28.006	21.85	197.4
17:23:15	25.75	202.4	-23.81	-9.8	28.011	25.75	202.4
17:23:20	23.85	198.4	-22.63	-7.53	28.012	23.85	198.4
17:23:25	23.87	198.0	-22.69	-7.39	28.009	23.87	198.0
17:23:30	22.68	200.6	-21.23	-7.98	28.01	22.68	200.6
17:23:35	19.76	198.1	-18.78	-6.15	28.012	19.76	198.1
17:23:40	21.98	204.6	-19.99	-9.14	28.009	21.98	204.6
17:23:45	21.16	197.8	-20.16	-6.45	27.999	21.16	197.8
17:23:50	18.14	200.2	-17.03	-6.26	28.007	18.14	200.2
17:23:55	17.12	205.5	-15.45	-7.37	28.002	17.12	205.5
17:24:00	20.28	200.9	-18.94	-7.25	28.012	20.28	200.9
17:24:05	22.57	209.2	-19.71	-11	28.007	22.57	209.2
17:24:10	24.45	207.2	-21.75	-11.17	28.005	24.45	207.2
17:24:15	24.78	214.0	-20.53	-13.86	28.001	24.78	214.0
17:24:20	25.03	201.0	-23.37	-8.96	27.999	25.03	201.0
17:24:25	21.72	201.8	-20.16	-8.07	28.002	21.72	201.8
17:24:30	24.22	200.2	-22.73	-8.34	28.004	24.22	200.2
17:24:35	24.02	200.6	-22.49	-8.43	28.005	24.02	200.6
17:24:40	26.85	193.4	-26.12	-6.23	28.005	26.85	193.4
17:24:45	24.26	211.8	-20.63	-12.77	28.006	24.26	211.8
17:24:50	26.44	197.7	-25.19	-8.05	28.008	26.44	197.7
17:24:55	24.89	203.0	-22.91	-9.73	28.009	24.89	203.0
17:25:00	27.69	194.0	-26.86	-6.72	28.012	27.69	194.0
17:25:05	30.20	208.3	-26.59	-14.33	28.01	30.20	208.3
17:25:10	28.98	193.8	-28.14	-6.92	28.012	28.98	193.8
17:25:15	28.26	204.6	-25.7	-11.75	28.014	28.26	204.6
17:25:20	29.57	191.5	-28.97	-5.89	28.016	29.57	191.5
17:25:25	26.85	199.3	-25.35	-8.87	28.019	26.85	199.3
17:25:30	28.73	187.5	-28.49	-3.75	28.021	28.73	187.5
17:25:35	27.18	201.6	-25.28	-9.99	28.021	27.18	201.6
17:25:40	27.09	189.6	-26.71	-4.53	28.02	27.09	189.6
17:25:45	27.63	210.0	-23.92	-13.83	28.021	27.63	210.0
17:25:50	28.01	199.9	-26.34	-9.53	28.021	28.01	199.9
Average						21.40	201.0
Max						30.20	214.0
Min						10.35	182.4

Thilawa Area-8-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
17:26:00	26.28	198.8	-24.89	-8.45	28.02	26.28	198.8
17:26:05	24.93	209.0	-21.8	-12.1	28.02	24.93	209.0
17:26:10	26.67	197.3	-25.47	-7.92	28.017	26.67	197.3
17:26:15	24.85	207.0	-22.15	-11.28	28.014	24.85	207.0
17:26:20	28.53	195.7	-27.46	-7.72	28.015	28.53	195.7
17:26:25	26.08	200.4	-24.44	-9.1	28.019	26.08	200.4
17:26:30	28.02	190.2	-27.58	-4.96	28.019	28.02	190.2
17:26:35	29.27	205.3	-26.47	-12.49	28.018	29.27	205.3
17:26:40	29.08	196.5	-27.88	-8.28	28.017	29.08	196.5
17:26:45	31.41	210.6	-27.03	-16	28.023	31.41	210.6
17:26:50	29.40	199.0	-27.8	-9.57	28.024	29.40	199.0
17:26:55	30.06	200.5	-28.15	-10.54	28.023	30.06	200.5
17:27:00	29.15	196.8	-27.91	-8.43	28.024	29.15	196.8
17:27:05	31.89	206.5	-28.54	-14.24	28.023	31.89	206.5
17:27:10	33.52	202.8	-30.91	-12.97	28.024	33.52	202.8
17:27:15	30.74	208.0	-27.14	-14.44	28.023	30.74	208.0
17:27:20	33.13	195.4	-31.94	-8.8	28.025	33.13	195.4
17:27:25	31.01	200.5	-29.05	-10.85	28.025	31.01	200.5
17:27:30	31.82	184.8	-31.7	-2.68	28.024	31.82	184.8
17:27:35	31.90	209.7	-27.7	-15.82	28.026	31.90	209.7
17:27:40	31.25	195.9	-30.05	-8.57	28.025	31.25	195.9
17:27:45	32.87	203.9	-30.06	-13.31	28.024	32.87	203.9
17:27:50	32.24	188.8	-31.86	-4.91	28.024	32.24	188.8
17:27:55	30.90	204.4	-28.14	-12.78	28.025	30.90	204.4
17:28:00	36.82	198.0	-35.02	-11.37	28.025	36.82	198.0
17:28:05	40.06	191.2	-39.3	-7.77	28.025	40.06	191.2
17:28:10	37.93	206.8	-33.86	-17.09	28.023	37.93	206.8
17:28:15	32.56	200.1	-30.56	-11.21	28.023	32.56	200.1
17:28:20	33.91	191.7	-33.21	-6.86	28.022	33.91	191.7
17:28:25	37.51	190.4	-36.89	-6.79	28.021	37.51	190.4
17:28:30	36.39	202.6	-33.59	-14	28.021	36.39	202.6
17:28:35	34.64	199.6	-32.63	-11.61	28.021	34.64	199.6
17:28:40	39.73	205.1	-35.97	-16.86	28.021	39.73	205.1
17:28:45	38.98	194.6	-37.73	-9.79	28.021	38.98	194.6
17:28:50	38.23	195.5	-36.84	-10.21	28.021	38.23	195.5
17:28:55	36.63	186.6	-36.39	-4.23	28.021	36.63	186.6
17:29:00	39.25	204.8	-35.64	-16.45	28.019	39.25	204.8
17:29:05	38.64	212.8	-32.49	-20.93	28.02	38.64	212.8
17:29:10	42.83	196.0	-41.16	-11.84	28.021	42.83	196.0
17:29:15	36.53	189.9	-35.99	-6.28	28.021	36.53	189.9
17:29:20	38.19	205.3	-34.52	-16.35	28.021	38.19	205.3
17:29:25	35.33	215.5	-28.75	-20.54	28.02	35.33	215.5
17:29:30	30.51	203.6	-27.96	-12.2	28.021	30.51	203.6
17:29:35	35.95	198.0	-34.2	-11.1	28.021	35.95	198.0
17:29:40	36.51	202.2	-33.79	-13.81	28.021	36.51	202.2
17:29:45	37.36	221.9	-27.83	-24.93	28.02	37.36	221.9
17:29:50	37.00	201.4	-34.45	-13.5	28.021	37.00	201.4
17:29:55	36.59	200.0	-34.39	-12.52	28.021	36.59	200.0
17:30:00	38.07	212.7	-32.04	-20.58	28.021	38.07	212.7
17:30:05	33.64	216.0	-27.22	-19.76	28.021	33.64	216.0
17:30:10	34.84	205.6	-31.42	-15.05	28.021	34.84	205.6
17:30:15	39.43	209.2	-34.43	-19.21	28.021	39.43	209.2
17:30:20	39.31	213.7	-32.72	-21.79	28.021	39.31	213.7
17:30:25	39.70	196.9	-37.99	-11.52	28.021	39.70	196.9
17:30:30	33.63	191.1	-32.99	-6.5	28.021	33.63	191.1
17:30:35	38.80	207.7	-34.36	-18.03	28.021	38.80	207.7
17:30:40	36.27	219.4	-28.03	-23.02	28.021	36.27	219.4
17:30:45	38.24	200.0	-35.93	-13.11	28.02	38.24	200.0
17:30:50	36.04	205.8	-32.44	-15.71	28.02	36.04	205.8
17:30:55	42.08	212.4	-35.52	-22.56	28.019	42.08	212.4
17:31:00	40.11	205.1	-36.31	-17.04	28.018	40.11	205.1
Average						34.30	201.9
Max						42.83	221.9
Min						24.85	184.8

Thilawa Area-9-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
18:20:00	104.65	207.3	-92.99	-48.02	28.028	104.65	207.3
18:20:05	104.77	187.8	-103.81	-14.14	28.029	104.77	187.8
18:20:10	102.12	208.1	-90.07	-48.12	28.026	102.12	208.1
18:20:15	121.01	184.8	-120.58	-10.22	28.029	121.01	184.8
18:20:20	111.74	179.5	-111.73	0.91	28.03	111.74	179.5
18:20:25	100.87	188.8	-99.67	-15.51	28.029	100.87	188.8
18:20:30	106.78	193.2	-103.97	-24.3	28.029	106.78	193.2
18:20:35	103.68	186.7	-102.97	-12.17	28.028	103.68	186.7
18:20:40	97.25	190.3	-95.67	-17.46	28.029	97.25	190.3
18:20:45	101.37	190.0	-99.82	-17.66	28.026	101.37	190.0
18:20:50	105.62	186.4	-104.97	-11.69	28.028	105.62	186.4
18:20:55	108.56	193.7	-105.48	-25.67	28.029	108.56	193.7
18:21:00	116.79	187.4	-115.82	-15.02	28.028	116.79	187.4
18:21:05	115.54	196.5	-110.79	-32.79	28.026	115.54	196.5
18:21:10	111.04	201.5	-103.34	-40.64	28.028	111.04	201.5
18:21:15	110.38	196.2	-106.02	-30.71	28.028	110.38	196.2
18:21:20	115.30	190.7	-113.28	-21.46	28.028	115.30	190.7
18:21:25	106.80	187.4	-105.9	-13.77	28.029	106.80	187.4
18:21:30	102.62	189.7	-101.15	-17.32	28.028	102.62	189.7
18:21:35	101.35	189.4	-100	-16.48	28.027	101.35	189.4
18:21:40	106.64	192.0	-104.31	-22.15	28.028	106.64	192.0
18:21:45	115.77	194.9	-111.88	-29.79	28.025	115.77	194.9
18:21:50	118.66	199.0	-112.19	-38.64	28.027	118.66	199.0
18:21:55	110.11	192.6	-107.47	-23.98	28.026	110.11	192.6
18:22:00	108.42	192.8	-105.72	-24.04	28.025	108.42	192.8
18:22:05	112.82	192.2	-110.27	-23.82	28.026	112.82	192.2
18:22:10	103.16	195.7	-99.32	-27.86	28.026	103.16	195.7
18:22:15	109.80	189.4	-108.34	-17.84	28.027	109.80	189.4
18:22:20	99.76	183.5	-99.57	-6.09	28.027	99.76	183.5
18:22:25	107.71	182.4	-107.62	-4.58	28.028	107.71	182.4
18:22:30	107.90	198.1	-102.58	-33.48	28.029	107.90	198.1
18:22:35	110.44	196.2	-106.04	-30.89	28.029	110.44	196.2
18:22:40	96.96	192.0	-94.83	-20.19	28.029	96.96	192.0
18:22:45	99.13	189.5	-97.77	-16.33	28.029	99.13	189.5
18:22:50	92.44	186.0	-91.93	-9.74	28.03	92.44	186.0
18:22:55	95.02	192.7	-92.68	-20.93	28.03	95.02	192.7
18:23:00	106.85	191.5	-104.7	-21.31	28.025	106.85	191.5
18:23:05	103.83	204.6	-94.41	-43.23	28.026	103.83	204.6
18:23:10	102.41	206.3	-91.82	-45.36	28.023	102.41	206.3
18:23:15	95.84	194.2	-92.89	-23.57	28.024	95.84	194.2
18:23:20	106.06	188.3	-104.94	-15.37	28.025	106.06	188.3
18:23:25	116.34	184.8	-115.93	-9.78	28.028	116.34	184.8
18:23:30	114.39	195.2	-110.37	-30.07	28.025	114.39	195.2
18:23:35	116.23	180.1	-116.23	-0.18	28.025	116.23	180.1
18:23:40	114.00	181.7	-113.95	-3.35	28.026	114.00	181.7
18:23:45	112.22	184.1	-111.93	-7.98	28.027	112.22	184.1
18:23:50	101.86	195.6	-98.1	-27.4	28.03	101.86	195.6
18:23:55	102.25	193.8	-99.3	-24.4	28.028	102.25	193.8
18:24:00	111.50	176.1	-111.24	7.56	28.023	111.50	176.1
18:24:05	123.46	187.2	-122.47	-15.56	28.025	123.46	187.2
18:24:10	114.19	195.3	-110.13	-30.17	28.024	114.19	195.3
18:24:15	115.96	189.2	-114.47	-18.52	28.025	115.96	189.2
18:24:20	117.50	189.6	-115.87	-19.53	28.023	117.50	189.6
18:24:25	124.65	190.5	-122.55	-22.75	28.024	124.65	190.5
18:24:30	130.97	178.1	-130.9	4.41	28.025	130.97	178.1
18:24:35	123.78	186.6	-122.95	-14.32	28.025	123.78	186.6
18:24:40	97.75	190.3	-96.19	-17.41	28.028	97.75	190.3
18:24:45	102.07	189.2	-100.75	-16.34	28.025	102.07	189.2
18:24:50	110.37	185.1	-109.93	-9.88	28.025	110.37	185.1
18:24:55	120.21	194.0	-116.64	-29.06	28.028	120.21	194.0
18:25:00	116.26	177.0	-116.1	6.15	28.027	116.26	177.0
Average						108.90	190.7
Max						130.97	208.1
Min						92.44	176.1

Thilawa Area-9-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
18:25:20	105.58	171.7	-104.47	15.27	28.028	105.58	171.7
18:25:25	101.91	196.8	-97.55	-29.52	28.025	101.91	196.8
18:25:30	96.30	198.5	-91.32	-30.56	28.025	96.30	198.5
18:25:35	100.71	191.4	-98.73	-19.87	28.026	100.71	191.4
18:25:40	106.58	193.1	-103.82	-24.07	28.024	106.58	193.1
18:25:45	118.58	194.0	-115.05	-28.74	28.021	118.58	194.0
18:25:50	116.53	194.6	-112.76	-29.41	28.023	116.53	194.6
18:25:55	111.77	189.0	-110.41	-17.4	28.023	111.77	189.0
18:26:00	113.34	191.8	-110.94	-23.19	28.024	113.34	191.8
18:26:05	112.27	185.1	-111.82	-9.95	28.024	112.27	185.1
18:26:10	119.07	191.8	-116.55	-24.38	28.024	119.07	191.8
18:26:15	108.68	187.4	-107.78	-13.98	28.024	108.68	187.4
18:26:20	101.28	189.9	-99.78	-17.39	28.024	101.28	189.9
18:26:25	94.36	178.4	-94.32	2.59	28.027	94.36	178.4
18:26:30	89.97	190.6	-88.42	-16.61	28.027	89.97	190.6
18:26:35	91.39	179.8	-91.39	0.33	28.028	91.39	179.8
18:26:40	95.62	189.1	-94.42	-15.11	28.026	95.62	189.1
18:26:45	100.43	184.7	-100.09	-8.15	28.026	100.43	184.7
18:26:50	88.47	185.3	-88.1	-8.15	28.029	88.47	185.3
18:26:55	92.81	173.9	-92.29	9.8	28.03	92.81	173.9
18:27:00	92.79	178.5	-92.76	2.48	28.029	92.79	178.5
18:27:05	95.08	190.2	-93.57	-16.84	28.028	95.08	190.2
18:27:10	85.40	179.5	-85.4	0.77	28.028	85.40	179.5
18:27:15	91.62	198.1	-87.11	-28.41	28.028	91.62	198.1
18:27:20	89.45	189.4	-88.25	-14.59	28.028	89.45	189.4
18:27:25	92.25	196.7	-88.34	-26.59	28.028	92.25	196.7
18:27:30	80.39	198.3	-76.33	-25.2	28.029	80.39	198.3
18:27:35	78.41	213.0	-65.76	-42.69	28.029	78.41	213.0
18:27:40	97.37	181.5	-97.34	-2.47	28.03	97.37	181.5
18:27:45	91.02	190.1	-89.61	-15.92	28.029	91.02	190.1
18:27:50	102.18	196.1	-98.19	-28.26	28.029	102.18	196.1
18:27:55	95.14	191.4	-93.26	-18.82	28.03	95.14	191.4
18:28:00	88.02	193.1	-85.73	-19.99	28.03	88.02	193.1
18:28:05	105.81	198.7	-100.2	-33.98	28.03	105.81	198.7
18:28:10	91.66	183.7	-91.47	-5.93	28.029	91.66	183.7
18:28:15	86.74	196.5	-83.16	-24.64	28.03	86.74	196.5
18:28:20	86.48	186.2	-85.97	-9.3	28.029	86.48	186.2
18:28:25	89.28	188.4	-88.32	-13.09	28.03	89.28	188.4
18:28:30	84.71	200.3	-79.45	-29.39	28.029	84.71	200.3
18:28:35	98.63	214.8	-80.95	-56.36	28.028	98.63	214.8
18:28:40	86.89	196.1	-83.46	-24.16	28.03	86.89	196.1
18:28:45	88.82	192.2	-86.83	-18.7	28.029	88.82	192.2
18:28:50	97.43	206.2	-87.45	-42.96	28.028	97.43	206.2
18:28:55	89.19	219.5	-68.85	-56.7	28.028	89.19	219.5
18:29:00	100.08	187.6	-99.19	-13.28	28.028	100.08	187.6
18:29:05	107.79	206.5	-96.5	-48.02	28.029	107.79	206.5
18:29:10	101.90	202.3	-94.27	-38.68	28.027	101.90	202.3
18:29:15	101.74	197.6	-96.96	-30.82	28.03	101.74	197.6
18:29:20	90.44	200.2	-84.9	-31.17	28.03	90.44	200.2
18:29:25	99.98	201.3	-93.15	-36.31	28.03	99.98	201.3
18:29:30	92.31	189.2	-91.12	-14.75	28.03	92.31	189.2
18:29:35	87.46	201.0	-81.63	-31.41	28.031	87.46	201.0
18:29:40	90.66	192.4	-88.55	-19.44	28.03	90.66	192.4
18:29:45	96.28	195.9	-92.61	-26.31	28.028	96.28	195.9
18:29:50	87.37	187.1	-86.71	-10.79	28.028	87.37	187.1
18:29:55	98.78	190.3	-97.18	-17.7	28.028	98.78	190.3
18:30:00	97.70	199.7	-92	-32.9	28.029	97.70	199.7
18:30:05	90.47	188.6	-89.46	-13.48	28.029	90.47	188.6
18:30:10	89.19	193.7	-86.65	-21.14	28.029	89.19	193.7
18:30:15	93.21	195.1	-90.01	-24.23	28.03	93.21	195.1
18:30:20	102.71	188.7	-101.53	-15.53	28.03	102.71	188.7
Average						96.40	192.7
Max						119.07	219.5
Min						78.41	171.7

Thilawa Area-10-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
19:20:00	97.41	190.6	-95.75	-17.93	28.02	97.41	190.6
19:20:05	92.47	191.1	-90.75	-17.74	28.025	92.47	191.1
19:20:10	84.72	195.1	-81.79	-22.11	28.025	84.72	195.1
19:20:15	92.84	190.2	-91.38	-16.42	28.022	92.84	190.2
19:20:20	93.89	204.1	-85.72	-38.32	28.023	93.89	204.1
19:20:25	95.21	193.6	-92.52	-22.45	28.027	95.21	193.6
19:20:30	96.25	191.0	-94.47	-18.44	28.019	96.25	191.0
19:20:35	100.81	194.7	-97.51	-25.58	28.016	100.81	194.7
19:20:40	98.17	192.1	-95.99	-20.59	28.017	98.17	192.1
19:20:45	97.15	189.3	-95.87	-15.68	28.019	97.15	189.3
19:20:50	103.71	188.9	-102.47	-15.97	28.02	103.71	188.9
19:20:55	100.55	188.2	-99.53	-14.3	28.022	100.55	188.2
19:21:00	103.25	202.3	-95.54	-39.14	28.023	103.25	202.3
19:21:05	100.41	192.1	-98.2	-20.97	28.026	100.41	192.1
19:21:10	96.96	187.5	-96.14	-12.61	28.026	96.96	187.5
19:21:15	96.66	186.7	-96.01	-11.23	28.029	96.66	186.7
19:21:20	94.51	181.9	-94.45	-3.2	28.029	94.51	181.9
19:21:25	97.68	201.0	-91.18	-35.05	28.029	97.68	201.0
19:21:30	91.20	206.8	-81.44	-41.06	28.031	91.20	206.8
19:21:35	87.68	174.5	-87.27	8.44	28.028	87.68	174.5
19:21:40	87.11	173.3	-86.52	10.09	28.034	87.11	173.3
19:21:45	96.61	210.5	-83.26	-49	28.031	96.61	210.5
19:21:50	101.36	198.0	-96.37	-31.39	28.034	101.36	198.0
19:21:55	94.90	183.8	-94.69	-6.36	28.036	94.90	183.8
19:22:00	104.99	190.0	-103.38	-18.28	28.034	104.99	190.0
19:22:05	107.29	176.7	-107.12	6.12	28.034	107.29	176.7
19:22:10	114.11	187.5	-113.13	-14.96	28.034	114.11	187.5
19:22:15	94.41	184.9	-94.07	-8.03	28.033	94.41	184.9
19:22:20	104.97	190.7	-103.15	-19.45	28.034	104.97	190.7
19:22:25	105.20	187.2	-104.36	-13.24	28.037	105.20	187.2
19:22:30	98.70	186.2	-98.12	-10.65	28.034	98.70	186.2
19:22:35	107.63	201.4	-100.23	-39.21	28.034	107.63	201.4
19:22:40	107.03	185.6	-106.52	-10.45	28.038	107.03	185.6
19:22:45	103.95	187.8	-103	-14.04	28.039	103.95	187.8
19:22:50	101.98	196.5	-97.78	-28.98	28.04	101.98	196.5
19:22:55	105.28	186.2	-104.66	-11.42	28.033	105.28	186.2
19:23:00	103.49	189.9	-101.95	-17.8	28.031	103.49	189.9
19:23:05	101.83	198.4	-96.62	-32.16	28.035	101.83	198.4
19:23:10	100.51	187.5	-99.65	-13.09	28.04	100.51	187.5
19:23:15	120.26	197.2	-114.89	-35.52	28.034	120.26	197.2
19:23:20	108.67	174.9	-108.24	9.72	28.034	108.67	174.9
19:23:25	100.77	184.7	-100.44	-8.23	28.034	100.77	184.7
19:23:30	102.36	189.5	-100.95	-16.92	28.034	102.36	189.5
19:23:35	105.89	194.8	-102.4	-26.97	28.036	105.89	194.8
19:23:40	101.95	194.1	-98.87	-24.88	28.036	101.95	194.1
19:23:45	88.18	196.1	-84.7	-24.5	28.037	88.18	196.1
19:23:50	93.58	196.1	-89.89	-26.01	28.034	93.58	196.1
19:23:55	98.32	183.2	-98.16	-5.55	28.036	98.32	183.2
19:24:00	100.27	178.7	-100.24	2.22	28.036	100.27	178.7
19:24:05	102.58	190.1	-100.99	-18.02	28.038	102.58	190.1
19:24:10	100.35	178.3	-100.3	2.91	28.038	100.35	178.3
19:24:15	103.84	193.4	-101	-24.11	28.042	103.84	193.4
19:24:20	107.76	182.7	-107.64	-5.07	28.038	107.76	182.7
19:24:25	90.97	186.2	-90.43	-9.88	28.04	90.97	186.2
19:24:30	100.37	183.9	-100.14	-6.86	28.037	100.37	183.9
19:24:35	101.22	184.5	-100.91	-8	28.037	101.22	184.5
19:24:40	104.03	185.9	-103.47	-10.74	28.038	104.03	185.9
19:24:45	109.52	183.9	-109.27	-7.36	28.04	109.52	183.9
19:24:50	99.69	191.9	-97.56	-20.49	28.039	99.69	191.9
19:24:55	97.54	183.9	-97.31	-6.63	28.037	97.54	183.9
19:25:00	103.15	185.0	-102.75	-9.07	28.036	103.15	185.0
Average						100.10	189.6
Max						120.26	210.5
Min						84.72	173.3

Thilawa Area-10-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
19:25:30	111.72	190.1	-109.98	-19.6	28.04	111.72	190.1
19:25:35	102.52	193.8	-99.55	-24.5	28.04	102.52	193.8
19:25:40	105.20	191.9	-102.93	-21.71	28.035	105.20	191.9
19:25:45	105.77	188.4	-104.63	-15.44	28.036	105.77	188.4
19:25:50	99.34	195.2	-95.88	-26	28.038	99.34	195.2
19:25:55	103.04	195.7	-99.2	-27.88	28.04	103.04	195.7
19:26:00	102.68	190.4	-101	-18.51	28.039	102.68	190.4
19:26:05	105.79	187.0	-105.01	-12.82	28.037	105.79	187.0
19:26:10	101.37	185.8	-100.85	-10.3	28.041	101.37	185.8
19:26:15	105.24	182.6	-105.13	-4.86	28.037	105.24	182.6
19:26:20	108.81	167.9	-106.38	22.84	28.035	108.81	167.9
19:26:25	103.18	190.8	-101.35	-19.38	28.036	103.18	190.8
19:26:30	108.37	192.9	-105.64	-24.16	28.036	108.37	192.9
19:26:35	100.96	182.1	-100.9	-3.68	28.037	100.96	182.1
19:26:40	101.73	189.4	-100.37	-16.56	28.034	101.73	189.4
19:26:45	94.76	196.9	-90.68	-27.52	28.034	94.76	196.9
19:26:50	104.26	192.1	-101.95	-21.82	28.037	104.26	192.1
19:26:55	97.45	199.5	-91.86	-32.56	28.036	97.45	199.5
19:27:00	104.27	196.6	-99.94	-29.72	28.036	104.27	196.6
19:27:05	97.09	189.3	-95.81	-15.68	28.029	97.09	189.3
19:27:10	104.01	202.7	-95.93	-40.2	28.034	104.01	202.7
19:27:15	103.63	196.4	-99.42	-29.23	28.034	103.63	196.4
19:27:20	92.28	190.1	-90.85	-16.15	28.034	92.28	190.1
19:27:25	105.37	183.4	-105.19	-6.23	28.036	105.37	183.4
19:27:30	113.51	195.6	-109.32	-30.56	28.039	113.51	195.6
19:27:35	118.23	193.9	-114.8	-28.3	28.041	118.23	193.9
19:27:40	116.38	192.8	-113.47	-25.86	28.042	116.38	192.8
19:27:45	103.62	188.6	-102.46	-15.5	28.038	103.62	188.6
19:27:50	105.87	200.9	-98.91	-37.75	28.04	105.87	200.9
19:27:55	100.98	197.8	-96.14	-30.88	28.04	100.98	197.8
19:28:00	114.74	157.4	-105.91	44.13	28.039	114.74	157.4
19:28:05	100.46	188.6	-99.32	-15.09	28.039	100.46	188.6
19:28:10	97.54	190.4	-95.95	-17.53	28.036	97.54	190.4
19:28:15	98.83	192.3	-96.56	-21.05	28.036	98.83	192.3
19:28:20	104.25	193.5	-101.36	-24.39	28.039	104.25	193.5
19:28:25	106.54	189.1	-105.21	-16.79	28.038	106.54	189.1
19:28:30	104.80	199.7	-98.67	-35.31	28.041	104.80	199.7
19:28:35	115.42	196.4	-110.72	-32.6	28.039	115.42	196.4
19:28:40	103.88	193.8	-100.88	-24.78	28.036	103.88	193.8
19:28:45	102.51	195.6	-98.76	-27.5	28.039	102.51	195.6
19:28:50	102.25	183.5	-102.06	-6.17	28.035	102.25	183.5
19:28:55	99.25	187.3	-98.44	-12.65	28.028	99.25	187.3
19:29:00	102.49	187.2	-101.67	-12.9	28.033	102.49	187.2
19:29:05	116.95	185.7	-116.38	-11.59	28.031	116.95	185.7
19:29:10	103.79	176.8	-103.63	5.75	28.034	103.79	176.8
19:29:15	105.60	178.1	-105.54	3.43	28.032	105.60	178.1
19:29:20	97.49	184.8	-97.15	-8.17	28.032	97.49	184.8
19:29:25	100.56	190.2	-98.98	-17.75	28.037	100.56	190.2
19:29:30	93.39	192.1	-91.31	-19.61	28.034	93.39	192.1
19:29:35	94.94	191.0	-93.2	-18.09	28.034	94.94	191.0
19:29:40	91.41	195.2	-88.21	-23.98	28.036	91.41	195.2
19:29:45	101.79	190.1	-100.21	-17.85	28.037	101.79	190.1
19:29:50	95.03	201.7	-88.28	-35.17	28.038	95.03	201.7
19:29:55	95.21	187.9	-94.31	-13.09	28.04	95.21	187.9
19:30:00	86.45	190.4	-85.04	-15.55	28.036	86.45	190.4
19:30:05	90.53	179.3	-90.52	1.18	28.039	90.53	179.3
19:30:10	90.07	176.4	-89.89	5.72	28.039	90.07	176.4
19:30:15	61.96	193.7	-60.2	-14.67	28.041	61.96	193.7
19:30:20	55.84	172.2	-55.32	7.62	28.042	55.84	172.2
19:30:25	73.94	190.1	-72.8	-12.96	28.044	73.94	190.1
19:30:30	72.88	196.7	-69.82	-20.9	28.042	72.88	196.7
Average						100.10	189.6
Max						118.23	202.7
Min						55.84	157.4

Thilawa Area-11-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
20:22:00	107.96	212.0	-91.54	-57.24	28.015	107.96	212.0
20:22:05	91.36	184.7	-91.05	-7.51	28.009	91.36	184.7
20:22:10	90.43	179.7	-90.43	0.51	28.009	90.43	179.7
20:22:15	104.90	215.5	-85.44	-60.85	28.012	104.90	215.5
20:22:20	98.34	225.1	-69.45	-69.63	28.013	98.34	225.1
20:22:25	100.40	215.3	-81.91	-58.05	28.009	100.40	215.3
20:22:30	88.63	209.7	-76.96	-43.97	28.009	88.63	209.7
20:22:35	96.66	178.3	-96.61	2.83	28.012	96.66	178.3
20:22:40	97.98	172.8	-97.21	12.28	28.011	97.98	172.8
20:22:45	99.54	178.7	-99.52	2.18	28.011	99.54	178.7
20:22:50	114.72	202.4	-106.09	-43.67	28.01	114.72	202.4
20:22:55	93.25	211.6	-79.46	-48.81	28.011	93.25	211.6
20:23:00	92.44	212.2	-78.18	-49.33	28.01	92.44	212.2
20:23:05	85.48	175.7	-85.24	6.36	28.011	85.48	175.7
20:23:10	94.46	201.8	-87.69	-35.11	28.01	94.46	201.8
20:23:15	90.11	183.2	-89.97	-4.99	28.009	90.11	183.2
20:23:20	89.17	173.0	-88.51	10.85	28.014	89.17	173.0
20:23:25	94.58	213.0	-79.29	-51.57	28.011	94.58	213.0
20:23:30	103.17	208.0	-91.14	-48.36	28.011	103.17	208.0
20:23:35	84.66	211.4	-72.26	-44.11	28.012	84.66	211.4
20:23:40	83.68	189.4	-82.56	-13.65	28.009	83.68	189.4
20:23:45	92.22	186.4	-91.65	-10.29	28.006	92.22	186.4
20:23:50	97.10	190.7	-95.4	-18.1	28.005	97.10	190.7
20:23:55	95.42	192.2	-93.28	-20.1	28.014	95.42	192.2
20:24:00	100.37	185.2	-99.96	-9.07	28.009	100.37	185.2
20:24:05	95.89	194.7	-92.75	-24.35	28.009	95.89	194.7
20:24:10	92.85	204.6	-84.44	-38.61	28.008	92.85	204.6
20:24:15	94.25	190.3	-92.71	-16.92	28.009	94.25	190.3
20:24:20	86.52	199.9	-81.36	-29.43	28.005	86.52	199.9
20:24:25	87.71	204.8	-79.65	-36.74	28.009	87.71	204.8
20:24:30	94.84	195.4	-91.44	-25.16	28.007	94.84	195.4
20:24:35	89.08	189.5	-87.87	-14.64	28.007	89.08	189.5
20:24:40	109.02	202.2	-100.93	-41.2	28.01	109.02	202.2
20:24:45	108.72	205.5	-98.16	-46.74	28.009	108.72	205.5
20:24:50	85.66	210.4	-73.85	-43.39	28.009	85.66	210.4
20:24:55	105.92	197.5	-101.03	-31.81	28.01	105.92	197.5
20:25:00	110.08	188.2	-108.95	-15.73	28.011	110.08	188.2
20:25:05	90.48	188.2	-89.57	-12.85	28.009	90.48	188.2
20:25:10	93.47	188.3	-92.5	-13.47	28.009	93.47	188.3
20:25:15	108.99	201.2	-101.61	-39.43	28.014	108.99	201.2
20:25:20	97.48	203.7	-89.27	-39.15	28.009	97.48	203.7
20:25:25	90.10	207.9	-79.66	-42.1	27.996	90.10	207.9
20:25:30	97.94	188.9	-96.76	-15.18	28	97.94	188.9
20:25:35	94.45	206.7	-84.34	-42.51	28.012	94.45	206.7
20:25:40	101.58	203.7	-92.99	-40.87	28.019	101.58	203.7
20:25:45	111.12	194.7	-107.46	-28.28	28.011	111.12	194.7
20:25:50	109.33	190.3	-107.57	-19.54	28.009	109.33	190.3
20:25:55	104.17	195.2	-100.54	-27.27	28.011	104.17	195.2
20:26:00	106.21	214.1	-87.94	-59.57	28.019	106.21	214.1
20:26:05	107.70	198.0	-102.44	-33.26	28.015	107.70	198.0
20:26:10	96.76	204.4	-88.11	-39.98	28.011	96.76	204.4
20:26:15	102.49	195.1	-98.96	-26.66	28.012	102.49	195.1
20:26:20	99.03	187.9	-98.08	-13.66	28.01	99.03	187.9
20:26:25	111.22	201.2	-103.72	-40.16	28.016	111.22	201.2
20:26:30	100.40	208.2	-88.5	-47.42	28.015	100.40	208.2
20:26:35	98.67	195.7	-94.99	-26.71	28.016	98.67	195.7
20:26:40	93.31	195.1	-90.09	-24.3	28.012	93.31	195.1
20:26:45	101.41	207.0	-90.34	-46.08	28.016	101.41	207.0
20:26:50	101.86	207.0	-90.8	-46.18	28.02	101.86	207.0
20:26:55	104.42	197.4	-99.66	-31.16	28.021	104.42	197.4
20:27:00	104.95	186.4	-104.3	-11.68	28.019	104.95	186.4
Average						98.00	197.7
Max						114.72	225.1
Min						83.68	172.8

Thilawa Area-11-U

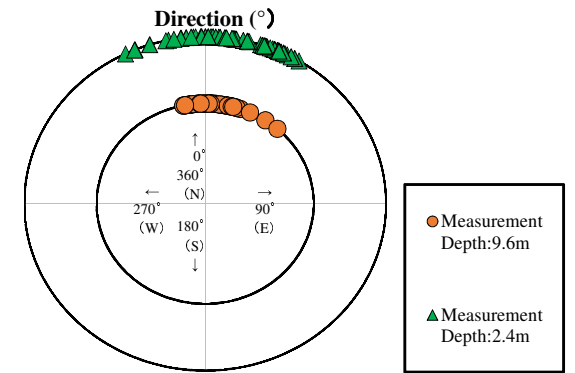
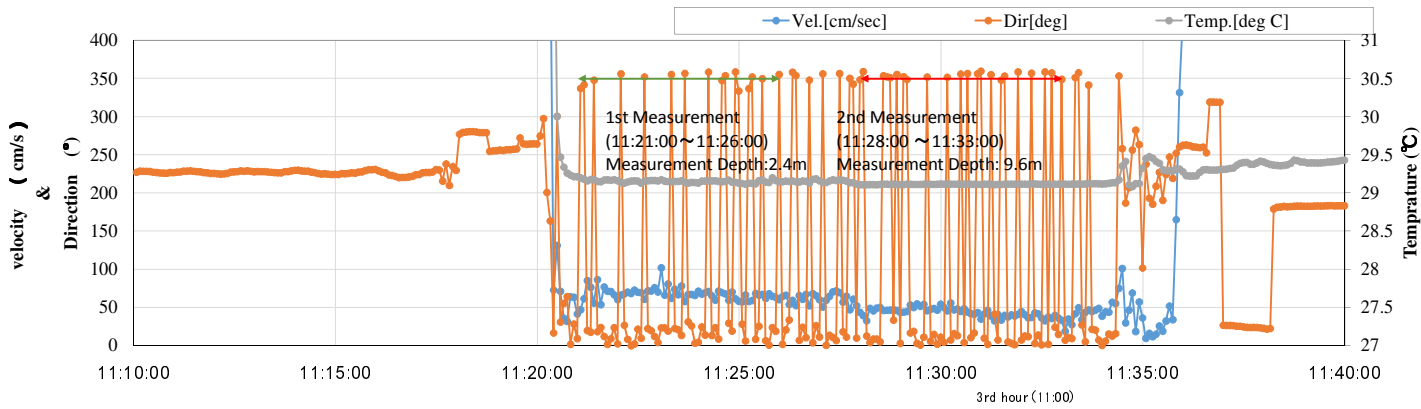
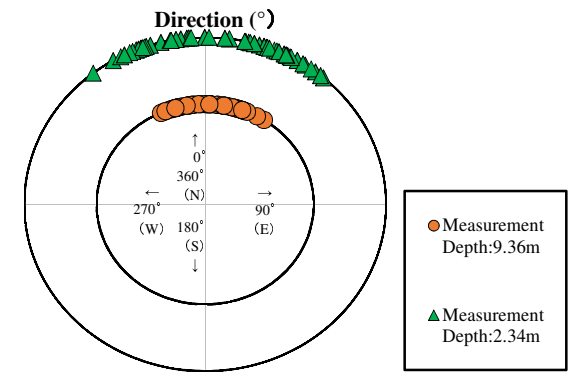
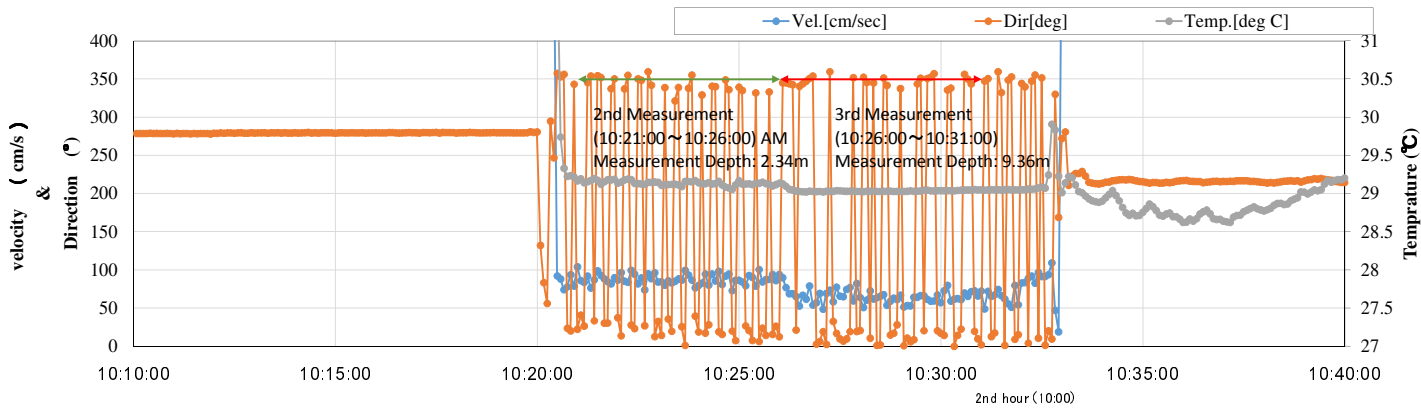
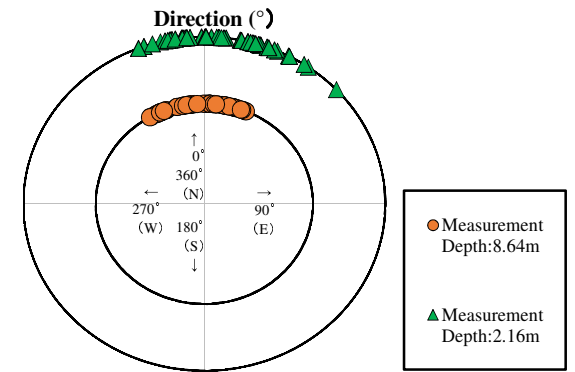
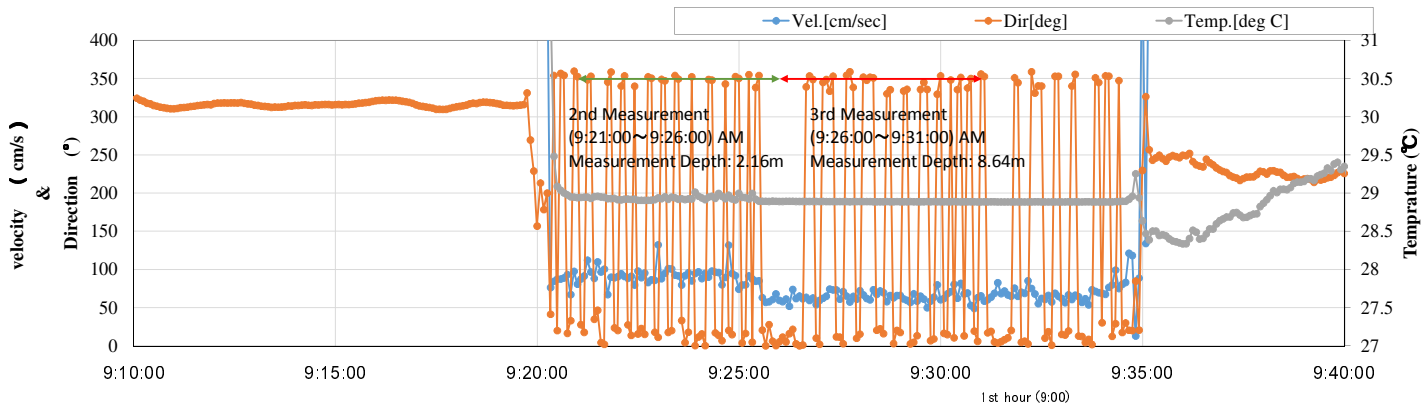
Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
20:30:00	93.96	182.6	-93.86	-4.22	27.995	93.96	182.6
20:30:05	89.52	176.6	-89.36	5.33	27.99	89.52	176.6
20:30:10	96.96	192.1	-94.81	-20.3	28.003	96.96	192.1
20:30:15	91.14	196.4	-87.41	-25.79	28.002	91.14	196.4
20:30:20	90.71	191.0	-89.06	-17.24	27.994	90.71	191.0
20:30:25	89.09	179.6	-89.09	0.59	27.982	89.09	179.6
20:30:30	85.91	173.6	-85.37	9.54	27.984	85.91	173.6
20:30:35	80.32	177.2	-80.22	3.99	27.982	80.32	177.2
20:30:40	86.21	172.7	-85.5	11.01	27.996	86.21	172.7
20:30:45	89.88	202.0	-83.31	-33.71	27.992	89.88	202.0
20:30:50	83.31	172.0	-82.51	11.55	27.997	83.31	172.0
20:30:55	81.01	186.4	-80.51	-9	27.992	81.01	186.4
20:31:00	84.97	191.7	-83.22	-17.18	28.01	84.97	191.7
20:31:05	85.35	190.1	-84.04	-14.9	27.988	85.35	190.1
20:31:10	80.22	184.8	-79.93	-6.77	27.988	80.22	184.8
20:31:15	81.32	187.5	-80.62	-10.63	27.999	81.32	187.5
20:31:20	86.45	184.8	-86.15	-7.17	28.003	86.45	184.8
20:31:25	92.14	203.1	-84.77	-36.12	28.012	92.14	203.1
20:31:30	87.05	174.1	-86.6	8.91	28.008	87.05	174.1
20:31:35	85.02	173.6	-84.49	9.5	28.003	85.02	173.6
20:31:40	92.72	169.9	-91.3	16.19	28.009	92.72	169.9
20:31:45	87.86	185.9	-87.39	-9.03	28.014	87.86	185.9
20:31:50	90.74	162.6	-86.6	27.12	28.007	90.74	162.6
20:31:55	89.33	192.1	-87.36	-18.67	28.017	89.33	192.1
20:32:00	83.57	185.8	-83.13	-8.5	28.019	83.57	185.8
20:32:05	88.01	181.2	-87.99	-1.84	28.016	88.01	181.2
20:32:10	89.43	178.9	-89.41	1.75	28.011	89.43	178.9
20:32:15	83.35	180.1	-83.35	-0.19	28.016	83.35	180.1
20:32:20	95.35	197.6	-90.88	-28.87	28.022	95.35	197.6
20:32:25	84.83	185.8	-84.39	-8.59	28.02	84.83	185.8
20:32:30	83.22	185.8	-82.79	-8.43	28.021	83.22	185.8
20:32:35	84.30	188.3	-83.42	-12.13	28.021	84.30	188.3
20:32:40	83.92	183.0	-83.8	-4.34	28.022	83.92	183.0
20:32:45	85.78	187.4	-85.07	-11	28.024	85.78	187.4
20:32:50	88.65	179.4	-88.65	0.9	28.021	88.65	179.4
20:32:55	90.13	187.1	-89.44	-11.09	28.021	90.13	187.1
20:33:00	78.89	188.5	-78.03	-11.63	28.021	78.89	188.5
20:33:05	76.42	206.9	-68.13	-34.63	28.022	76.42	206.9
20:33:10	84.59	201.6	-78.65	-31.14	28.024	84.59	201.6
20:33:15	87.62	180.4	-87.62	-0.55	28.021	87.62	180.4
20:33:20	81.35	184.3	-81.12	-6.04	28.022	81.35	184.3
20:33:25	82.87	181.9	-82.82	-2.79	28.021	82.87	181.9
20:33:30	73.80	201.4	-68.74	-26.87	28.024	73.80	201.4
20:33:35	85.01	183.1	-84.89	-4.57	28.023	85.01	183.1
20:33:40	81.46	189.7	-80.31	-13.66	28.021	81.46	189.7
20:33:45	78.92	194.7	-76.33	-20.06	28.017	78.92	194.7
20:33:50	71.12	189.0	-70.24	-11.12	28.014	71.12	189.0
20:33:55	85.02	175.5	-84.76	6.69	28.013	85.02	175.5
20:34:00	86.73	175.0	-86.4	7.59	28.016	86.73	175.0
20:34:05	72.90	186.1	-72.49	-7.76	28.011	72.90	186.1
20:34:10	76.94	180.8	-76.93	-1.08	28.007	76.94	180.8
20:34:15	81.14	185.4	-80.79	-7.58	28.006	81.14	185.4
20:34:20	93.66	188.4	-92.66	-13.67	28.015	93.66	188.4
20:34:25	82.73	176.5	-82.57	5.09	28.015	82.73	176.5
20:34:30	81.19	173.6	-80.69	8.99	28.012	81.19	173.6
20:34:35	83.85	170.3	-82.65	14.11	28.014	83.85	170.3
20:34:40	88.52	187.5	-87.77	-11.51	28.016	88.52	187.5
20:34:45	93.80	178.8	-93.78	2.02	28.012	93.80	178.8
20:34:50	77.96	174.4	-77.59	7.61	28.018	77.96	174.4
20:34:55	72.01	182.9	-71.92	-3.6	28.015	72.01	182.9
20:35:00	79.23	171.0	-78.26	12.38	28.018	79.23	171.0
Average						84.90	184.1
Max						96.96	206.9
Min						71.12	162.6

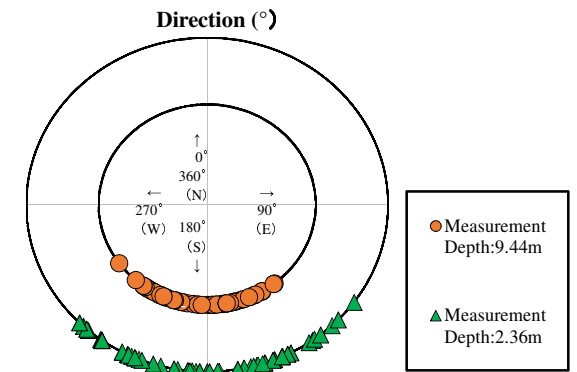
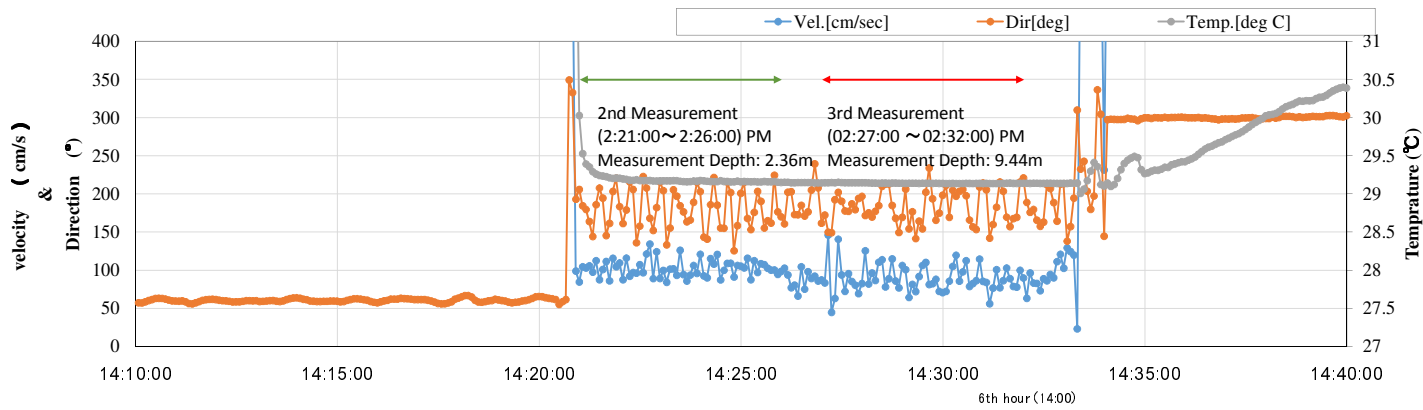
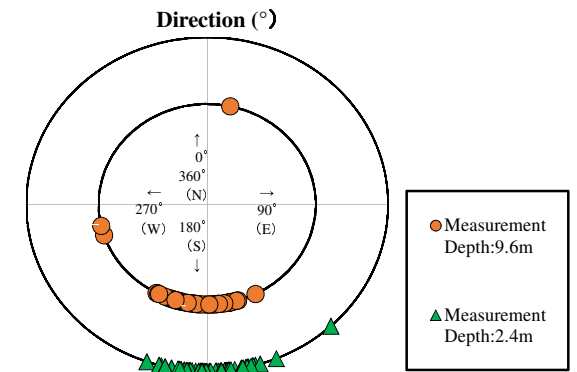
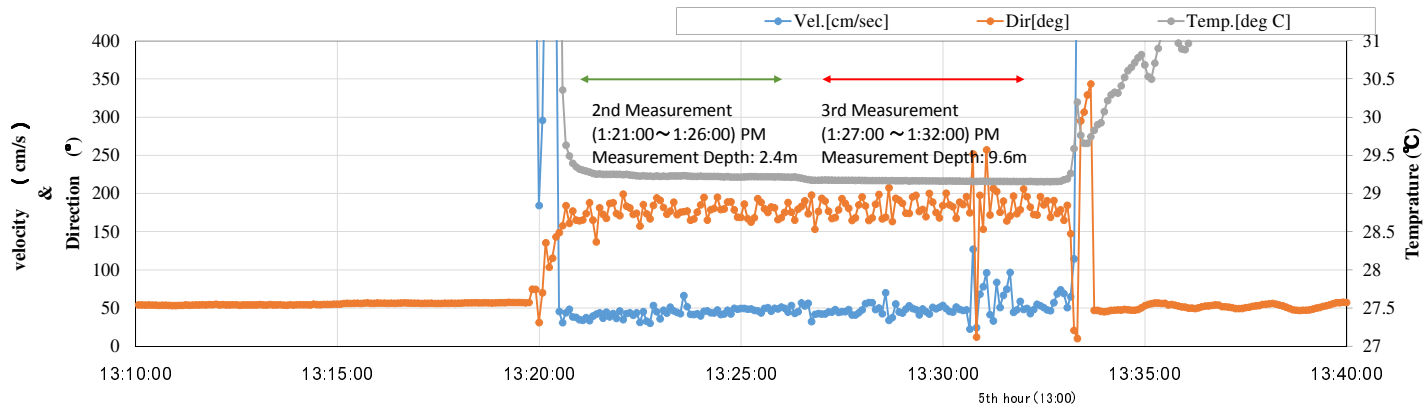
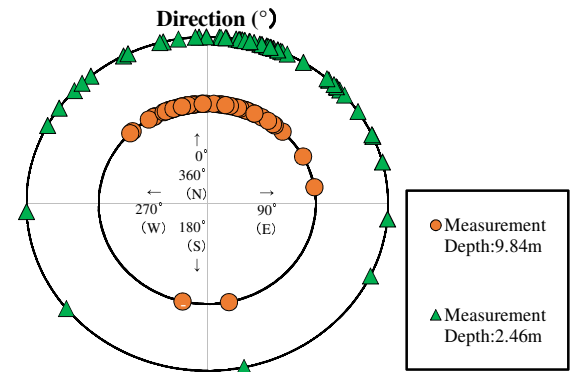
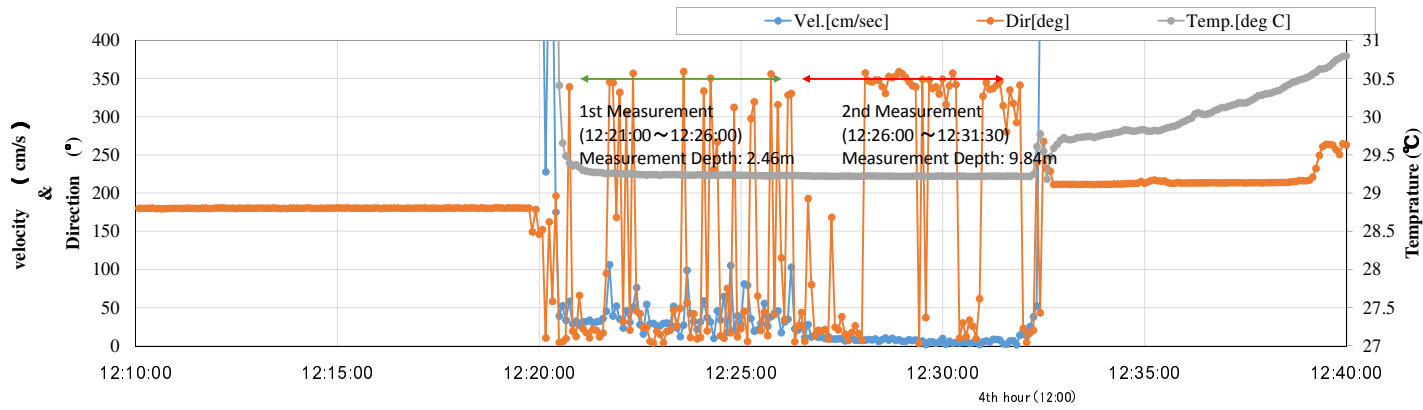
Thilawa Area-12-L

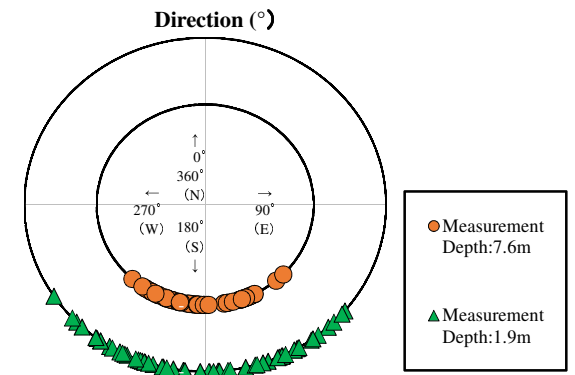
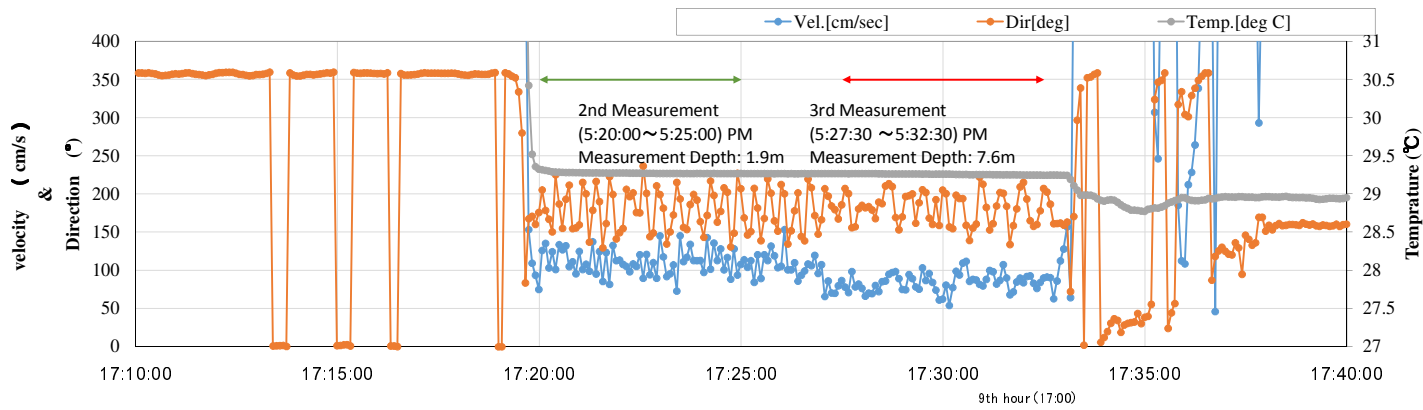
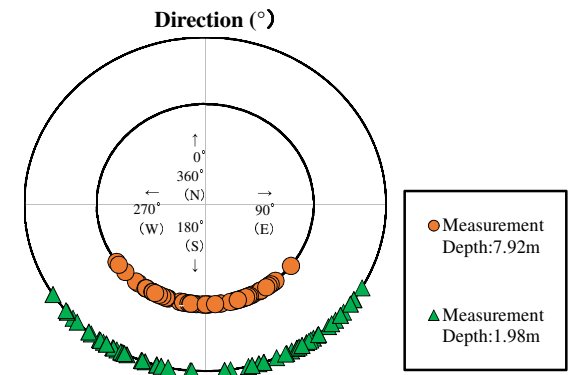
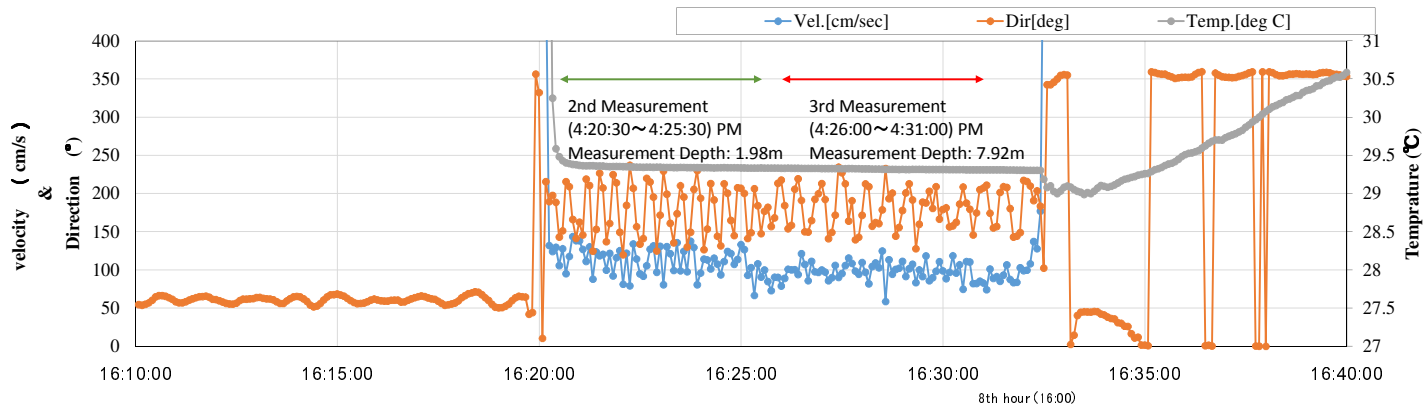
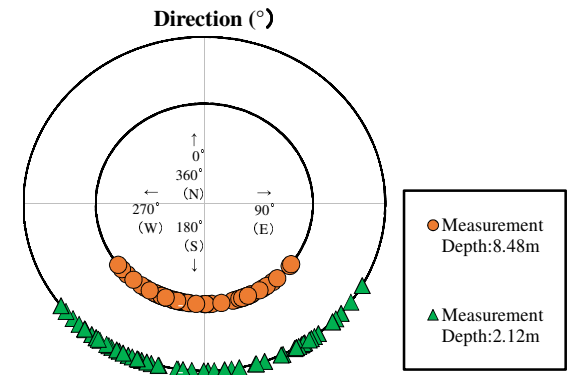
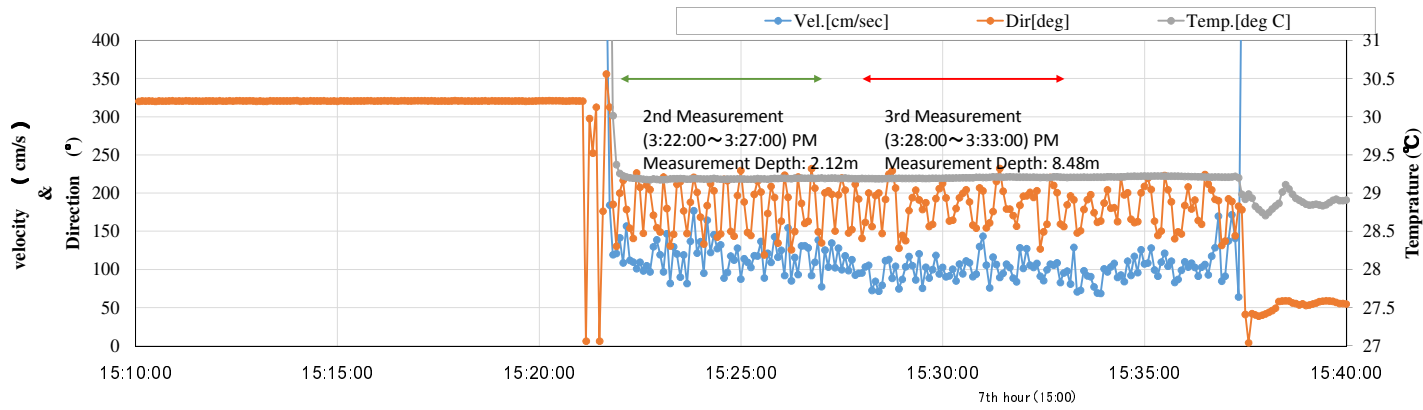
Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
21:31:00	105.54	198.1	-100.3	-32.83	27.992	105.54	198.1
21:31:05	88.16	197.9	-83.87	-27.16	27.995	88.16	197.9
21:31:10	91.50	190.6	-89.95	-16.76	27.993	91.50	190.6
21:31:15	98.37	198.0	-93.56	-30.38	27.992	98.37	198.0
21:31:20	90.80	196.4	-87.09	-25.69	27.992	90.80	196.4
21:31:25	114.87	182.5	-114.77	-4.94	27.989	114.87	182.5
21:31:30	111.74	191.2	-109.62	-21.63	27.99	111.74	191.2
21:31:35	96.08	187.5	-95.26	-12.51	27.993	96.08	187.5
21:31:40	104.26	181.6	-104.22	-2.9	27.991	104.26	181.6
21:31:45	107.27	192.6	-104.7	-23.37	27.994	107.27	192.6
21:31:50	113.16	188.3	-111.98	-16.31	27.997	113.16	188.3
21:31:55	95.23	184.0	-95	-6.6	27.996	95.23	184.0
21:32:00	91.96	191.5	-90.11	-18.36	27.993	91.96	191.5
21:32:05	93.60	195.6	-90.16	-25.15	27.996	93.60	195.6
21:32:10	98.22	196.7	-94.07	-28.28	27.997	98.22	196.7
21:32:15	84.37	196.6	-80.85	-24.09	27.996	84.37	196.6
21:32:20	90.58	200.9	-84.6	-32.35	27.995	90.58	200.9
21:32:25	88.41	201.4	-82.33	-32.23	27.996	88.41	201.4
21:32:30	83.30	192.8	-81.23	-18.46	27.995	83.30	192.8
21:32:35	77.75	206.9	-69.33	-35.19	27.994	77.75	206.9
21:32:40	79.77	190.2	-78.49	-14.19	27.994	79.77	190.2
21:32:45	91.17	199.3	-86.04	-30.16	27.996	91.17	199.3
21:32:50	91.64	196.4	-87.92	-25.86	27.996	91.64	196.4
21:32:55	99.82	191.6	-97.77	-20.13	27.993	99.82	191.6
21:33:00	100.09	201.3	-93.26	-36.34	27.995	100.09	201.3
21:33:05	87.32	201.1	-81.47	-31.41	27.997	87.32	201.1
21:33:10	90.54	204.8	-82.18	-38.01	27.996	90.54	204.8
21:33:15	91.76	198.6	-86.99	-29.21	27.99	91.76	198.6
21:33:20	96.64	199.7	-90.98	-32.61	27.993	96.64	199.7
21:33:25	87.77	178.5	-87.74	2.26	27.984	87.77	178.5
21:33:30	90.00	198.9	-85.15	-29.13	27.987	90.00	198.9
21:33:35	91.88	190.1	-90.44	-16.17	27.989	91.88	190.1
21:33:40	95.66	172.0	-94.73	13.28	27.994	95.66	172.0
21:33:45	118.45	194.0	-114.94	-28.62	27.996	118.45	194.0
21:33:50	99.87	195.0	-96.46	-25.86	27.997	99.87	195.0
21:33:55	96.46	196.5	-92.49	-27.38	27.993	96.46	196.5
21:34:00	93.81	195.9	-90.21	-25.74	27.993	93.81	195.9
21:34:05	95.60	200.6	-89.48	-33.65	27.995	95.60	200.6
21:34:10	95.79	211.5	-81.68	-50.05	27.996	95.79	211.5
21:34:15	75.88	200.7	-71	-26.78	27.996	75.88	200.7
21:34:20	66.09	205.8	-59.49	-28.8	27.995	66.09	205.8
21:34:25	60.95	191.7	-59.69	-12.31	27.996	60.95	191.7
21:34:30	58.13	169.2	-57.09	10.91	27.996	58.13	169.2
21:34:35	147.45	165.8	-142.92	36.29	27.996		165.8
21:34:40	69.14	168.3	-67.71	13.98	27.996	69.14	168.3
21:34:45	66.17	190.8	-64.99	-12.43	27.994	66.17	190.8
21:34:50	69.29	200.3	-64.98	-24.07	27.994	69.29	200.3
21:34:55	68.48	202.1	-63.46	-25.73	27.996	68.48	202.1
21:35:00	72.00	185.2	-71.7	-6.57	27.992	72.00	185.2
21:35:05	75.56	196.1	-72.59	-20.95	27.993	75.56	196.1
21:35:10	74.17	205.7	-66.83	-32.17	27.989	74.17	205.7
21:35:15	71.52	178.8	-71.51	1.46	27.992	71.52	178.8
21:35:20	57.32	189.7	-56.5	-9.66	27.99	57.32	189.7
21:35:25	71.50	180.2	-71.5	-0.27	27.989	71.50	180.2
21:35:30	81.00	186.4	-80.5	-8.97	27.994	81.00	186.4
21:35:35	75.35	178.3	-75.32	2.2	27.992	75.35	178.3
21:35:40	71.02	192.3	-69.4	-15.09	27.988	71.02	192.3
21:35:45	78.45	196.7	-75.16	-22.48	27.988	78.45	196.7
21:35:50	68.05	191.2	-66.76	-13.18	27.988	68.05	191.2
21:35:55	65.86	181.5	-65.84	-1.74	27.989	65.86	181.5
21:36:00	75.65	186.6	-75.15	-8.71	27.987	75.65	186.6
Average						86.50	192.3
Max						118.45	211.5
Min						57.32	165.8

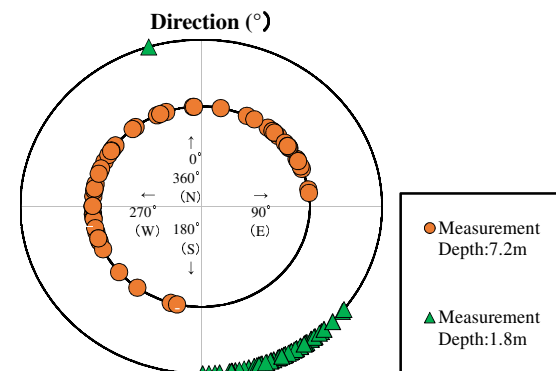
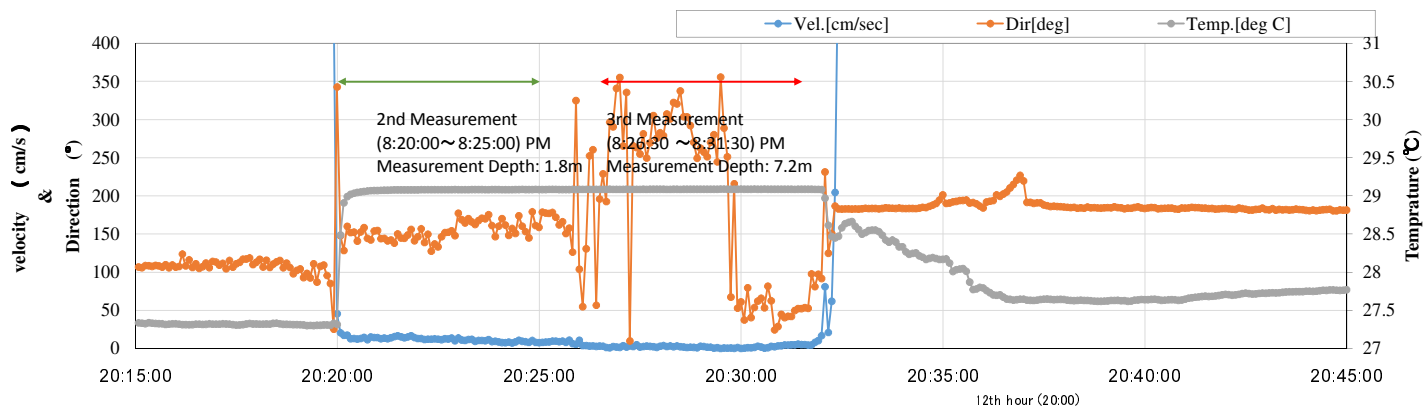
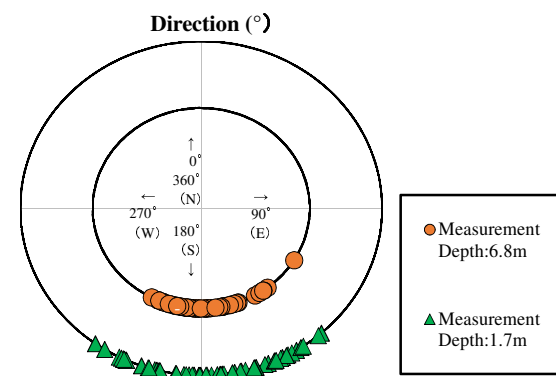
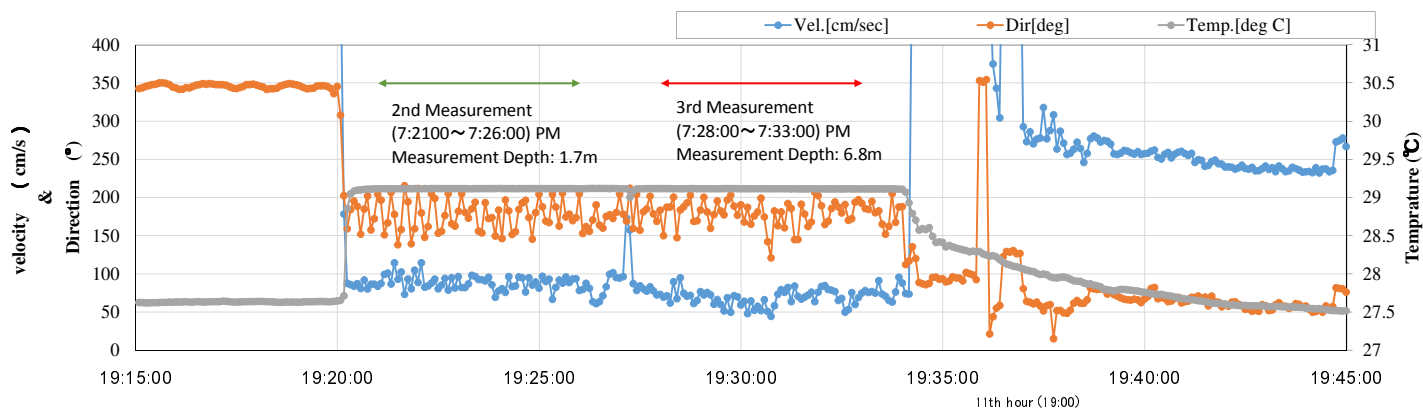
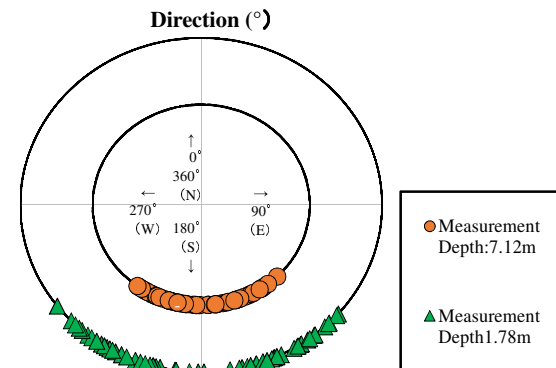
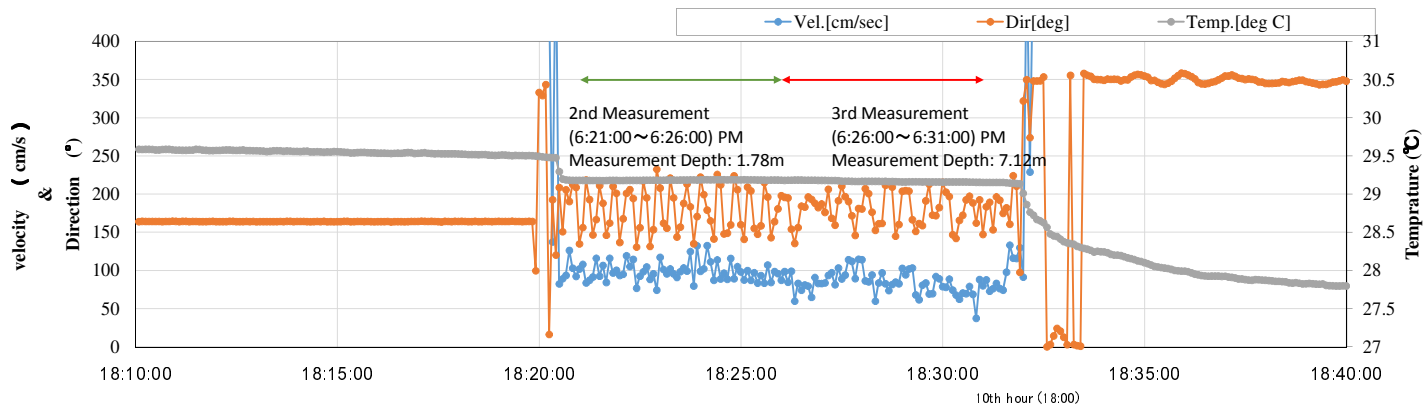
Thilawa Area-12-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
21:36:35	65.40	190.1	-64.39	-11.47	27.986	65.40	190.1
21:36:40	47.68	195.1	-46.03	-12.44	27.986	47.68	195.1
21:36:45	61.64	178.4	-61.61	1.67	27.991	61.64	178.4
21:36:50	71.73	194.2	-69.53	-17.62	27.999	71.73	194.2
21:36:55	66.23	196.3	-63.58	-18.56	27.989	66.23	196.3
21:37:00	62.55	198.7	-59.25	-20.07	27.989	62.55	198.7
21:37:05	71.26	183.5	-71.12	-4.38	27.987	71.26	183.5
21:37:10	63.94	198.0	-60.8	-19.77	27.988	63.94	198.0
21:37:15	83.57	193.3	-81.33	-19.23	27.991	83.57	193.3
21:37:20	79.17	180.7	-79.16	-1.04	27.991	79.17	180.7
21:37:25	65.31	202.9	-60.16	-25.44	27.992	65.31	202.9
21:37:30	96.35	208.6	-84.59	-46.13	27.992	96.35	208.6
21:37:35	79.19	197.1	-75.71	-23.24	27.992	79.19	197.1
21:37:40	80.95	205.5	-73.08	-34.81	27.993	80.95	205.5
21:37:45	69.75	194.7	-67.48	-17.65	27.992	69.75	194.7
21:37:50	75.12	190.7	-73.81	-13.98	27.992	75.12	190.7
21:37:55	56.80	165.6	-55	14.17	27.992	56.80	165.6
21:38:00	99.04	214.0	-82.13	-55.34	27.992	99.04	214.0
21:38:05	70.77	191.9	-69.25	-14.56	27.992	70.77	191.9
21:38:10	85.00	207.8	-75.19	-39.65	27.993	85.00	207.8
21:38:15	122.78	219.3	-94.98	-77.81	27.996		219.3
21:38:20	100.44	211.5	-85.67	-52.42	27.995		211.5
21:38:25	87.84	192.1	-85.9	-18.37	27.994	87.84	192.1
21:38:30	73.16	143.5	-58.79	43.54	27.994	73.16	143.5
21:38:35	93.91	200.3	-88.08	-32.58	27.996	93.91	200.3
21:38:40	85.93	204.6	-78.16	-35.71	27.996	85.93	204.6
21:38:45	66.42	187.7	-65.82	-8.87	27.993	66.42	187.7
21:38:50	67.03	183.9	-66.88	-4.51	27.993	67.03	183.9
21:38:55	70.00	189.6	-69.02	-11.69	27.993	70.00	189.6
21:39:00	69.92	194.6	-67.64	-17.68	27.993	69.92	194.6
21:39:05	80.17	201.8	-74.46	-29.72	27.993	80.17	201.8
21:39:10	64.30	166.7	-62.56	14.84	27.993	64.30	166.7
21:39:15	58.78	190.0	-57.88	-10.24	27.994	58.78	190.0
21:39:20	78.57	215.5	-63.98	-45.61	27.995	78.57	215.5
21:39:25	76.67	209.8	-66.54	-38.09	27.996	76.67	209.8
21:39:30	91.52	231.2	-57.34	-71.33	27.998	91.52	231.2
21:39:35	66.65	193.9	-64.72	-15.96	27.997	66.65	193.9
21:39:40	64.16	192.9	-62.54	-14.31	27.997	64.16	192.9
21:39:45	59.28	208.4	-52.16	-28.15	27.996	59.28	208.4
21:39:50	56.18	174.1	-55.88	5.78	27.996	56.18	174.1
21:39:55	63.23	184.3	-63.06	-4.71	27.994	63.23	184.3
21:40:00	59.92	183.0	-59.84	-3.14	27.994	59.92	183.0
21:40:05	73.87	193.0	-71.97	-16.62	27.994	73.87	193.0
21:40:10	73.18	203.5	-67.12	-29.16	27.994	73.18	203.5
21:40:15	71.88	175.6	-71.67	5.54	27.994	71.88	175.6
21:40:20	72.53	201.8	-67.32	-26.99	27.994	72.53	201.8
21:40:25	70.05	202.0	-64.93	-26.27	27.995	70.05	202.0
21:40:30	76.34	201.1	-71.22	-27.49	27.994	76.34	201.1
21:40:35	84.79	198.6	-80.38	-26.99	27.994	84.79	198.6
21:40:40	84.39	194.1	-81.86	-20.5	27.993	84.39	194.1
21:40:45	75.32	185.9	-74.92	-7.77	27.991	75.32	185.9
21:40:50	88.14	200.6	-82.49	-31.06	27.993	88.14	200.6
21:40:55	75.69	191.1	-74.28	-14.56	27.992	75.69	191.1
21:41:00	78.55	185.6	-78.18	-7.62	27.991	78.55	185.6
21:41:05	71.96	184.5	-71.73	-5.68	27.999	71.96	184.5
21:41:10	81.11	178.2	-81.07	2.48	27.987	81.11	178.2
21:41:15	60.88	188.5	-60.2	-9.05	27.991	60.88	188.5
21:41:20	44.25	175.1	-44.09	3.76	27.989	44.25	175.1
21:41:25	65.16	194.2	-63.18	-15.97	27.999	65.16	194.2
21:41:30	58.54	181.1	-58.53	-1.11	27.989	58.54	181.1
21:41:35	57.08	173.7	-56.73	6.23	27.989	57.08	173.7
Average						72.00	193.0
Max						99.04	231.2
Min						44.25	143.5









Thilawa Area-1-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
9:20:59	80.91	353.0	80.31	-9.9	28.943	80.91	-7.0
9:21:04	87.67	28.0	77.37	41.22	28.947	87.67	28.0
9:21:09	91.64	17.8	87.26	27.99	28.951	91.64	17.8
9:21:14	112.45	348.8	110.31	-21.81	28.951	112.45	-11.2
9:21:19	96.82	353.3	96.16	-11.28	28.933	96.82	-6.7
9:21:24	88.58	35.0	72.57	50.79	28.957	88.58	35.0
9:21:29	110.05	46.8	75.32	80.24	28.96	110.05	46.8
9:21:34	96.93	4.5	96.64	7.55	28.953	96.93	4.5
9:21:39	100.62	2.2	100.54	3.89	28.949	100.62	2.2
9:21:44	67.28	345.9	65.26	-16.38	28.929	67.28	-14.1
9:21:49	90.20	359.1	90.19	-1.38	28.932	90.20	-0.9
9:21:54	89.44	23.8	81.83	36.09	28.933	89.44	23.8
9:21:59	90.83	20.3	85.17	31.55	28.917	90.83	20.3
9:22:04	94.57	340.5	89.17	-31.5	28.914	94.57	-19.5
9:22:09	90.96	353.9	90.45	-9.61	28.924	90.96	-6.1
9:22:14	88.74	27.7	78.6	41.18	28.926	88.74	27.7
9:22:19	91.30	13.9	88.64	21.89	28.92	91.30	13.9
9:22:24	79.88	340.4	75.25	-26.81	28.922	79.88	-19.6
9:22:29	98.17	15.8	94.45	26.76	28.909	98.17	15.8
9:22:34	89.45	22.8	82.46	34.66	28.908	89.45	22.8
9:22:39	95.64	15.4	92.2	25.42	28.909	95.64	15.4
9:22:44	83.04	352.7	82.36	-10.61	28.908	83.04	-7.3
9:22:49	86.59	350.8	85.48	-13.82	28.91	86.59	-9.2
9:22:54	85.97	18.1	81.7	26.74	28.916	85.97	18.1
9:22:59	132.43	11.4	129.82	26.15	28.939	132.43	11.4
9:23:04	88.16	349.4	86.64	-16.27	28.929	88.16	-10.6
9:23:09	95.21	347.4	92.93	-20.73	28.955	95.21	-12.6
9:23:14	101.37	17.8	96.53	30.93	28.924	101.37	17.8
9:23:19	100.91	20.2	94.69	34.86	28.95	100.91	20.2
9:23:24	92.95	354.4	92.51	-9.05	28.942	92.95	-5.6
9:23:29	91.85	349.7	90.37	-16.42	28.924	91.85	-10.3
9:23:34	79.88	33.4	66.68	43.98	28.929	79.88	33.4
9:23:39	92.10	4.4	91.83	7.06	28.918	92.10	4.4
9:23:44	96.01	18.1	91.25	29.83	28.928	96.01	18.1
9:23:49	85.33	352.8	84.66	-10.72	28.928	85.33	-7.2
9:23:54	94.90	0.5	94.9	0.86	29.015	94.90	0.5
9:23:59	97.03	11.8	94.98	19.85	28.962	97.03	11.8
9:24:04	88.34	15.8	85	24.07	28.94	88.34	15.8
9:24:09	95.25	0.4	95.25	0.68	28.917	95.25	0.4
9:24:14	90.28	349.1	88.64	-17.13	28.951	90.28	-10.9
9:24:19	98.20	348.3	96.17	-19.86	28.96	98.20	-11.7
9:24:24	96.63	17.3	92.28	28.66	28.935	96.63	17.3
9:24:29	96.16	13.9	93.36	23.05	28.998	96.16	13.9
9:24:34	80.11	6.9	79.52	9.64	28.96	80.11	6.9
9:24:39	89.82	343.3	86.01	-25.89	28.929	89.82	-16.7
9:24:44	132.11	20.3	123.92	45.78	28.975	132.11	20.3
9:24:49	94.98	14.8	91.83	24.27	28.927	94.98	14.8
9:24:54	92.22	353.0	91.53	-11.27	28.915	92.22	-7.0
9:24:59	74.41	350.7	73.44	-12.02	29.001	74.41	-9.3
9:25:04	79.80	3.9	79.61	5.41	28.949	79.80	3.9
9:25:09	80.19	16.4	76.91	22.7	28.943	80.19	16.4
9:25:14	91.87	355.4	91.57	-7.43	28.928	91.87	-4.6
9:25:19	87.95	4.8	87.65	7.31	28.999	87.95	4.8
9:25:24	84.97	338.6	79.1	-31.03	28.922	84.97	-21.4
9:25:29	85.29	354.4	84.89	-8.26	28.898	85.29	-5.6
9:25:34	63.36	20.8	59.23	22.51	28.895		
9:25:39	57.32	0.2	57.32	0.21	28.896		
9:25:44	57.89	28.0	51.13	27.15	28.894		
9:25:49	60.88	6.2	60.52	6.62	28.897		
9:25:54	68.07	0.5	68.06	0.55	28.896		
9:25:59	59.82	5.4	59.56	5.63	28.894		
Average						92.30	5.3
Max						132.43	46.8
Min						67.28	-21.4

Thilawa Area-1-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
9:25:59	59.82	5.4	59.56	5.63	28.894	59.82	5.4
9:26:04	58.10	11.6	56.92	11.69	28.894	58.10	11.6
9:26:09	61.55	5.3	61.29	5.64	28.896	61.55	5.3
9:26:14	51.95	16.1	49.9	14.44	28.895	51.95	16.1
9:26:19	74.04	21.9	68.68	27.66	28.895	74.04	21.9
9:26:24	62.14	2.7	62.06	2.98	28.894	62.14	2.7
9:26:29	65.52	0.3	65.52	0.4	28.893	65.52	0.3
9:26:34	61.91	1.3	61.9	1.41	28.893	61.91	1.3
9:26:39	63.67	339.5	59.62	-22.33	28.894	63.67	-20.5
9:26:44	59.49	353.7	59.14	-6.52	28.893	59.49	-6.3
9:26:49	62.99	349.1	61.85	-11.95	28.893	62.99	-10.9
9:26:54	54.10	10.2	53.25	9.55	28.893	54.10	10.2
9:26:59	59.79	2.0	59.75	2.06	28.892	59.79	2.0
9:27:04	62.53	345.4	60.51	-15.76	28.893	62.53	-14.6
9:27:09	65.29	349.1	64.12	-12.32	28.892	65.29	-10.9
9:27:14	74.53	333.8	66.87	-32.91	28.892	74.53	-26.2
9:27:19	73.39	353.5	72.92	-8.27	28.891	73.39	-6.5
9:27:24	73.45	11.9	71.87	15.16	28.892	73.45	11.9
9:27:29	61.19	11.6	59.94	12.3	28.892	61.19	11.6
9:27:34	71.24	2.9	71.14	3.66	28.892	71.24	2.9
9:27:39	65.34	354.6	65.05	-6.17	28.891	65.34	-5.4
9:27:44	57.68	359.3	57.67	-0.7	28.89	57.68	-0.7
9:27:49	64.95	338.9	60.58	-23.42	28.891	64.95	-21.1
9:27:54	61.14	10.1	60.2	10.71	28.891	61.14	10.1
9:27:59	72.27	15.6	69.61	19.43	28.891	72.27	15.6
9:28:04	66.88	352.4	66.29	-8.89	28.891	66.88	-7.6
9:28:09	62.39	348.1	61.04	-12.9	28.891	62.39	-11.9
9:28:14	60.40	352.1	59.83	-8.32	28.891	60.40	-7.9
9:28:19	73.65	351.3	72.81	-11.12	28.89	73.65	-8.7
9:28:24	67.76	20.6	63.44	23.82	28.89	67.76	20.6
9:28:29	72.11	22.4	66.67	27.49	28.89	72.11	22.4
9:28:34	69.82	16.2	67.04	19.47	28.89	69.82	16.2
9:28:39	58.19	330.5	50.67	-28.61	28.891	58.19	-29.5
9:28:44	66.04	335.8	60.22	-27.11	28.89	66.04	-24.2
9:28:49	63.21	3.1	63.12	3.38	28.889	63.21	3.1
9:28:54	65.97	20.3	61.86	22.92	28.891	65.97	20.3
9:28:59	66.35	17.7	63.2	20.19	28.89	66.35	17.7
9:29:04	61.69	334.0	55.44	-27.06	28.89	61.69	-26.0
9:29:09	59.73	336.3	54.7	-23.98	28.89	59.73	-23.7
9:29:14	57.07	2.8	57	2.8	28.891	57.07	2.8
9:29:19	68.39	4.9	68.15	5.79	28.89	68.39	4.9
9:29:24	58.77	13.5	57.16	13.67	28.89	58.77	13.5
9:29:29	65.17	336.1	59.58	-26.41	28.889	65.17	-23.9
9:29:34	61.49	345.4	59.51	-15.48	28.889	61.49	-14.6
9:29:39	50.07	336.1	45.76	-20.31	28.891	50.07	-23.9
9:29:44	58.79	7.0	58.36	7.13	28.89	58.79	7.0
9:29:49	63.95	9.3	63.11	10.33	28.891	63.95	9.3
9:29:54	80.18	329.9	69.34	-40.26	28.889	80.18	-30.1
9:29:59	60.60	354.0	60.26	-6.38	28.889	60.60	-6.0
9:30:04	62.31	16.5	59.74	17.72	28.889	62.31	16.5
9:30:09	68.29	14.8	66.01	17.48	28.889	68.29	14.8
9:30:14	70.99	348.6	69.6	-13.97	28.889	70.99	-11.4
9:30:19	80.82	10.7	79.42	14.98	28.891	80.82	10.7
9:30:24	62.41	335.9	56.95	-25.52	28.89	62.41	-24.1
9:30:29	81.97	351.9	81.16	-11.48	28.888	81.97	-8.1
9:30:34	68.13	13.2	66.33	15.56	28.889	68.13	13.2
9:30:39	69.41	338.1	64.41	-25.87	28.889	69.41	-21.9
9:30:44	53.07	350.5	52.33	-8.79	28.889	53.07	-9.5
9:30:49	48.99	19.6	46.16	16.42	28.889	48.99	19.6
9:30:54	63.37	6.1	63.01	6.74	28.888	63.37	6.1
9:30:59	65.70	356.2	65.55	-4.37	28.888	65.70	-3.8
Average						64.50	-1.5
Max						81.97	22.4
Min						48.99	-30.1

Thilawa Area-2-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
10:20:59	104.29	22.4	96.4	39.79	29.169	104.29	22.4
10:21:04	86.27	40.8	65.32	56.36	29.196	86.27	40.8
10:21:09	83.92	26.7	75	37.66	29.143	83.92	26.7
10:21:14	92.08	345.8	89.26	-22.58	29.158	92.08	-14.2
10:21:19	76.49	354.1	76.09	-7.84	29.175	76.49	-5.9
10:21:24	87.30	33.5	72.77	48.22	29.199	87.30	33.5
10:21:29	98.96	354.7	98.54	-9.14	29.176	98.96	-5.3
10:21:34	92.87	352.2	92	-12.63	29.125	92.87	-7.8
10:21:39	88.44	30.5	76.24	44.84	29.157	88.44	30.5
10:21:44	84.81	30.6	72.98	43.19	29.183	84.81	30.6
10:21:49	82.09	337.6	75.88	-31.32	29.18	82.09	-22.4
10:21:54	89.91	350.6	88.7	-14.68	29.189	89.91	-9.4
10:21:59	86.78	37.5	68.84	52.84	29.14	86.78	37.5
10:22:04	96.61	13.9	93.78	23.21	29.153	96.61	13.9
10:22:09	85.27	337.5	78.77	-32.67	29.18	85.27	-22.5
10:22:14	83.94	355.2	83.65	-7.01	29.191	83.94	-4.8
10:22:19	99.53	27.9	87.95	46.6	29.185	99.53	27.9
10:22:24	94.54	23.3	86.8	37.45	29.134	94.54	23.3
10:22:29	82.09	350.7	81.02	-13.21	29.133	82.09	-9.3
10:22:34	89.85	348.8	88.14	-17.44	29.128	89.85	-11.2
10:22:39	74.04	27.1	65.89	33.77	29.122	74.04	27.1
10:22:44	95.28	359.8	95.28	-0.39	29.15	95.28	-0.2
10:22:49	88.67	342.3	84.48	-26.93	29.149	88.67	-17.7
10:22:54	96.38	12.9	93.93	21.59	29.153	96.38	12.9
10:22:59	84.40	32.7	71.01	45.61	29.149	84.40	32.7
10:23:04	84.65	14.4	81.98	21.08	29.11	84.65	14.4
10:23:09	80.11	339.1	74.85	-28.55	29.12	80.11	-20.9
10:23:14	85.95	35.8	69.67	50.33	29.12	85.95	35.8
10:23:19	82.97	19.8	78.05	28.15	29.122	82.97	19.8
10:23:24	85.36	321.7	66.97	-52.93	29.124	85.36	-38.3
10:23:29	88.45	339.2	82.66	-31.47	29.115	88.45	-20.8
10:23:34	86.80	25.8	78.16	37.77	29.094	86.80	25.8
10:23:39	99.61	1.2	99.59	2.01	29.162	99.61	1.2
10:23:44	93.57	338.3	86.94	-34.58	29.16	93.57	-21.7
10:23:49	86.85	355.5	86.58	-6.75	29.155	86.85	-4.5
10:23:54	76.71	39.6	59.12	48.88	29.173	76.71	39.6
10:23:59	79.84	18.9	75.53	25.89	29.143	79.84	18.9
10:24:04	82.76	329.4	71.22	-42.16	29.131	82.76	-30.6
10:24:09	94.83	17.4	90.49	28.34	29.13	94.83	17.4
10:24:14	80.33	28.4	70.64	38.26	29.146	80.33	28.4
10:24:19	94.84	340.9	89.59	-31.1	29.129	94.84	-19.1
10:24:24	85.71	340.3	80.68	-28.94	29.132	85.71	-19.7
10:24:29	98.43	19.0	93.06	32.06	29.161	98.43	19.0
10:24:34	81.07	15.7	78.05	21.92	29.115	81.07	15.7
10:24:39	92.04	349.1	90.38	-17.37	29.086	92.04	-10.9
10:24:44	94.84	336.3	86.87	-38.05	29.076	94.84	-23.7
10:24:49	72.88	20.1	68.42	25.09	29.057	72.88	20.1
10:24:54	86.54	7.6	85.79	11.4	29.117	86.54	7.6
10:24:59	86.60	339.8	81.3	-29.85	29.173	86.60	-20.2
10:25:04	84.33	335.3	76.64	-35.2	29.127	84.33	-24.7
10:25:09	79.41	26.8	70.9	35.76	29.127	79.41	26.8
10:25:14	92.83	20.8	86.79	32.93	29.13	92.83	20.8
10:25:19	90.43	7.7	89.61	12.18	29.12	90.43	7.7
10:25:24	78.96	332.1	69.78	-36.95	29.137	78.96	-27.9
10:25:29	100.70	6.2	100.12	10.81	29.136	100.70	6.2
10:25:34	84.54	24.0	77.26	34.32	29.151	84.54	24.0
10:25:39	87.54	14.4	84.8	21.73	29.133	87.54	14.4
10:25:44	87.72	333.4	78.41	-39.34	29.122	87.72	-26.6
10:25:49	94.23	15.7	90.73	25.45	29.101	94.23	15.7
10:25:54	86.12	26.5	77.08	38.4	29.12	86.12	26.5
10:25:59	94.24	12.6	91.96	20.59	29.139	94.24	12.6
Average						88.00	5.5
Max						104.29	40.8
Min						72.88	-38.3

Thilawa Area-2-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
10:25:59	94.24	12.6	91.96	20.59	29.139		
10:26:04	89.91	345.3	86.95	-22.86	29.131		
10:26:09	76.97	345.3	74.45	-19.52	29.098	76.97	-14.7
10:26:14	68.97	344.1	66.32	-18.94	29.06	68.97	-15.9
10:26:19	69.10	342.9	66.03	-20.38	29.048	69.10	-17.1
10:26:24	65.18	21.3	60.72	23.69	29.036	65.18	21.3
10:26:29	52.93	340.7	49.95	-17.49	29.03	52.93	-19.3
10:26:34	66.92	344.2	64.38	-18.26	29.025	66.92	-15.8
10:26:39	61.85	347.5	60.38	-13.39	29.024	61.85	-12.5
10:26:44	79.08	351.0	78.1	-12.36	29.034	79.08	-9.0
10:26:49	54.11	354.2	53.84	-5.44	29.029	54.11	-5.8
10:26:54	57.25	3.0	57.17	2.96	29.028	57.25	3.0
10:26:59	69.36	6.3	68.94	7.6	29.03	69.36	6.3
10:27:04	48.70	19.3	45.98	16.07	29.023	48.70	19.3
10:27:09	69.34	2.6	69.26	3.15	29.031	69.34	2.6
10:27:14	73.63	359.8	73.63	-0.3	29.031	73.63	-0.2
10:27:19	58.41	32.7	49.13	31.58	29.031	58.41	32.7
10:27:24	77.50	16.9	74.16	22.52	29.041	77.50	16.9
10:27:29	65.91	9.8	64.94	11.24	29.039	65.91	9.8
10:27:34	65.05	6.9	64.59	7.76	29.035	65.05	6.9
10:27:39	74.57	9.9	73.45	12.85	29.031	74.57	9.9
10:27:44	77.13	19.2	72.86	25.32	29.035	77.13	19.2
10:27:49	59.47	352.0	58.9	-8.26	29.035	59.47	-8.0
10:27:54	82.37	19.5	77.65	27.5	29.03	82.37	19.5
10:27:59	64.08	20.7	59.95	22.63	29.029	64.08	20.7
10:28:04	51.02	352.8	50.62	-6.4	29.028	51.02	-7.2
10:28:09	60.63	345.7	58.74	-14.99	29.031	60.63	-14.3
10:28:14	72.72	10.6	71.47	13.38	29.032	72.72	10.6
10:28:19	61.98	345.1	59.91	-15.89	29.031	61.98	-14.9
10:28:24	63.82	1.3	63.81	1.5	29.029	63.82	1.3
10:28:29	65.73	1.8	65.7	2.03	29.03	65.73	1.8
10:28:34	67.81	351.7	67.09	-9.85	29.031	67.81	-8.3
10:28:39	53.92	342.1	51.31	-16.57	29.032	53.92	-17.9
10:28:44	59.22	14.8	57.26	15.11	29.035	59.22	14.8
10:28:49	63.04	17.3	60.2	18.71	29.03	63.04	17.3
10:28:54	61.25	28.4	53.88	29.13	29.03	61.25	28.4
10:28:59	67.21	337.8	62.25	-25.34	29.029	67.21	-22.2
10:29:04	51.57	0.8	51.57	0.7	29.03	51.57	0.8
10:29:09	53.38	11.0	52.4	10.15	29.031	53.38	11.0
10:29:14	52.99	6.0	52.7	5.56	29.039	52.99	6.0
10:29:19	64.40	8.9	63.63	9.94	29.033	64.40	8.9
10:29:24	64.40	343.9	61.89	-17.81	29.034	64.40	-16.1
10:29:29	66.55	351.5	65.82	-9.87	29.036	66.55	-8.5
10:29:34	66.33	20.5	62.15	23.19	29.046	66.33	20.5
10:29:39	61.68	351.1	60.94	-9.53	29.046	61.68	-8.9
10:29:44	59.09	352.8	58.63	-7.4	29.038	59.09	-7.2
10:29:49	59.53	357.4	59.47	-2.68	29.037	59.53	-2.6
10:29:54	67.50	20.5	63.22	23.66	29.04	67.50	20.5
10:29:59	57.18	17.1	54.66	16.78	29.041	57.18	17.1
10:30:04	72.99	14.5	70.68	18.22	29.039	72.99	14.5
10:30:09	79.83	335.9	72.85	-32.65	29.041	79.83	-24.1
10:30:14	59.41	338.5	55.26	-21.81	29.04	59.41	-21.5
10:30:19	61.82	0.1	61.82	0.15	29.039	61.82	0.1
10:30:24	62.64	14.4	60.65	15.63	29.042	62.64	14.4
10:30:29	61.27	22.6	56.55	23.58	29.047	61.27	22.6
10:30:34	69.91	356.4	69.78	-4.33	29.048	69.91	-3.6
10:30:39	65.40	350.1	64.43	-11.21	29.048	65.40	-9.9
10:30:44	71.81	344.0	69.02	-19.83	29.049	71.81	-16.0
10:30:49	72.98	19.8	68.69	24.68	29.056	72.98	19.8
10:30:54	66.04	9.9	65.06	11.3	29.05	66.04	9.9
10:30:59	72.66	2.1	72.61	2.6	29.051	72.66	2.1
Average						64.90	1.8
Max						82.37	32.7
Min						48.70	-24.1

Thilawa Area-3-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
11:20:59	41.77	9.5	41.19	6.92	29.215	41.77	9.5
11:21:04	47.19	337.1	43.46	-18.38	29.199	47.19	-22.9
11:21:09	61.59	342.1	58.61	-18.95	29.183	61.59	-17.9
11:21:14	85.25	20.0	80.11	29.15	29.163	85.25	20.0
11:21:19	76.47	17.8	72.81	23.38	29.178	76.47	17.8
11:21:24	56.09	348.2	54.91	-11.44	29.177	56.09	-11.8
11:21:29	86.59	18.5	82.1	27.53	29.154	86.59	18.5
11:21:34	53.93	24.0	49.27	21.92	29.15	53.93	24.0
11:21:39	77.00	12.1	75.29	16.15	29.172	77.00	12.1
11:21:44	71.44	1.8	71.4	2.22	29.175	71.44	1.8
11:21:49	71.16	9.3	70.23	11.47	29.169	71.16	9.3
11:21:54	66.69	23.8	61.03	26.89	29.177	66.69	23.8
11:21:59	60.37	2.5	60.32	2.64	29.162	60.37	2.5
11:22:04	66.41	356.2	66.27	-4.35	29.142	66.41	-3.8
11:22:09	67.95	26.9	60.59	30.76	29.13	67.95	26.9
11:22:14	70.33	8.4	69.58	10.28	29.148	70.33	8.4
11:22:19	68.31	0.0	68.31	0.03	29.157	68.31	0.0
11:22:24	72.95	2.4	72.88	3.07	29.163	72.95	2.4
11:22:29	70.10	21.9	65.05	26.14	29.157	70.10	21.9
11:22:34	69.62	9.9	68.59	11.93	29.131	69.62	9.9
11:22:39	60.85	352.3	60.3	-8.2	29.156	60.85	-7.7
11:22:44	72.03	22.4	66.58	27.48	29.161	72.03	22.4
11:22:49	71.76	19.7	67.54	24.23	29.166	71.76	19.7
11:22:54	76.23	12.1	74.53	15.99	29.166	76.23	12.1
11:22:59	70.43	4.2	70.24	5.14	29.159	70.43	4.2
11:23:04	102.09	23.5	93.63	40.68	29.176		23.5
11:23:09	66.24	23.4	60.78	26.34	29.158	66.24	23.4
11:23:14	80.92	19.2	76.41	26.63	29.151	80.92	19.2
11:23:19	62.05	355.5	61.86	-4.9	29.15	62.05	-4.5
11:23:24	74.15	22.6	68.47	28.48	29.153	74.15	22.6
11:23:29	66.97	21.0	62.53	23.99	29.153	66.97	21.0
11:23:34	78.49	13.6	76.3	18.41	29.161	78.49	13.6
11:23:39	57.80	356.9	57.72	-3.11	29.141	57.80	-3.1
11:23:44	67.08	31.2	57.41	34.7	29.133	67.08	31.2
11:23:49	67.34	26.1	60.48	29.6	29.142	67.34	26.1
11:23:54	66.10	3.3	65.99	3.85	29.139	66.10	3.3
11:23:59	71.54	4.7	71.3	5.81	29.133	71.54	4.7
11:24:04	67.82	24.7	61.6	28.38	29.157	67.82	24.7
11:24:09	69.67	14.1	67.57	16.96	29.158	69.67	14.1
11:24:14	71.08	358.6	71.06	-1.68	29.163	71.08	-1.4
11:24:19	65.38	13.4	63.61	15.14	29.159	65.38	13.4
11:24:24	59.67	23.8	54.58	24.12	29.161	59.67	23.8
11:24:29	71.77	8.9	70.9	11.13	29.154	71.77	8.9
11:24:34	69.65	347.4	67.96	-15.21	29.15	69.65	-12.6
11:24:39	68.00	353.9	67.62	-7.2	29.154	68.00	-6.1
11:24:44	59.59	29.6	51.83	29.42	29.171	59.59	29.6
11:24:49	70.46	19.3	66.52	23.23	29.144	70.46	19.3
11:24:54	61.74	358.8	61.72	-1.3	29.142	61.74	-1.2
11:24:59	58.35	333.8	52.37	-25.72	29.132	58.35	-26.2
11:25:04	57.41	28.3	50.55	27.23	29.126	57.41	28.3
11:25:09	66.75	6.2	66.35	7.25	29.119	66.75	6.2
11:25:14	58.10	337.0	53.5	-22.66	29.13	58.10	-23.0
11:25:19	59.35	352.2	58.81	-8.01	29.129	59.35	-7.8
11:25:24	68.63	8.5	67.87	10.19	29.122	68.63	8.5
11:25:29	66.31	25.6	59.78	28.69	29.164	66.31	25.6
11:25:34	67.34	350.0	66.31	-11.73	29.173	67.34	-10.0
11:25:39	62.00	6.7	61.57	7.23	29.146	62.00	6.7
11:25:44	68.20	0.9	68.19	1.09	29.139	68.20	0.9
11:25:49	64.75	24.0	59.17	26.31	29.201	64.75	24.0
11:25:54	63.29	19.0	59.83	20.65	29.164	63.29	19.0
11:25:59	60.47	355.5	60.28	-4.76	29.15	60.47	-4.5
Average						66.80	8.9
Max						86.59	31.2
Min						41.77	-26.2

Thilawa Area-3-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
11:27:59	43.74	348.5	42.85	-8.74	29.11	43.74	-11.5
11:28:04	39.43	359.2	39.43	-0.57	29.11	39.43	-0.8
11:28:09	32.71	12.9	31.88	7.31	29.109	32.71	12.9
11:28:14	49.02	4.3	48.88	3.69	29.112	49.02	4.3
11:28:19	45.72	8.9	45.17	7.09	29.111	45.72	8.9
11:28:24	49.35	8.9	48.76	7.6	29.109	49.35	8.9
11:28:29	50.26	5.2	50.06	4.55	29.114	50.26	5.2
11:28:34	46.36	353.7	46.08	-5.08	29.117	46.36	-6.3
11:28:39	46.56	352.6	46.18	-5.98	29.118	46.56	-7.4
11:28:44	46.86	351.3	46.31	-7.11	29.114	46.86	-8.7
11:28:49	47.22	33.6	39.34	26.11	29.119	47.22	33.6
11:28:54	46.35	355.4	46.2	-3.7	29.114	46.35	-4.6
11:28:59	43.78	3.2	43.71	2.43	29.111	43.78	3.2
11:29:04	43.95	352.6	43.59	-5.64	29.111	43.95	-7.4
11:29:09	44.91	348.9	44.08	-8.62	29.117	44.91	-11.1
11:29:14	53.41	16.8	51.12	15.48	29.116	53.41	16.8
11:29:19	50.08	18.8	47.4	16.17	29.114	50.08	18.8
11:29:24	54.97	3.2	54.89	3.03	29.113	54.97	3.2
11:29:29	51.64	0.8	51.64	0.75	29.113	51.64	0.8
11:29:34	54.10	11.4	53.03	10.7	29.117	54.10	11.4
11:29:39	45.86	352.0	45.41	-6.38	29.119	45.86	-8.0
11:29:44	47.81	5.8	47.56	4.85	29.115	47.81	5.8
11:29:49	48.86	14.9	47.21	12.56	29.113	48.86	14.9
11:29:54	46.79	2.2	46.76	1.78	29.116	46.79	2.2
11:29:59	54.43	11.3	53.38	10.65	29.121	54.43	11.3
11:30:04	50.11	4.6	49.95	3.98	29.119	50.11	4.6
11:30:09	45.80	351.8	45.34	-6.5	29.12	45.80	-8.2
11:30:14	56.03	7.5	55.55	7.35	29.118	56.03	7.5
11:30:19	46.95	15.9	45.15	12.9	29.117	46.95	15.9
11:30:24	48.26	13.2	46.99	10.99	29.117	48.26	13.2
11:30:29	44.86	356.1	44.75	-3.08	29.118	44.86	-3.9
11:30:34	48.54	4.2	48.41	3.52	29.118	48.54	4.2
11:30:39	44.18	356.7	44.11	-2.55	29.117	44.18	-3.3
11:30:44	42.16	10.6	41.44	7.77	29.115	42.16	10.6
11:30:49	41.11	16.7	39.37	11.83	29.116	41.11	16.7
11:30:54	43.69	356.4	43.61	-2.73	29.114	43.69	-3.6
11:30:59	35.07	359.8	35.06	-0.11	29.114	35.07	-0.2
11:31:04	41.81	9.9	41.19	7.17	29.119	41.81	9.9
11:31:09	46.66	1.8	46.64	1.47	29.119	46.66	1.8
11:31:14	38.99	355.2	38.85	-3.27	29.115	38.99	-4.8
11:31:19	32.78	41.6	24.53	21.75	29.112	32.78	41.6
11:31:24	40.91	7.6	40.55	5.43	29.114	40.91	7.6
11:31:29	33.84	348.2	33.13	-6.94	29.113	33.84	-11.8
11:31:34	39.84	353.4	39.57	-4.61	29.117	39.84	-6.6
11:31:39	37.83	5.0	37.69	3.29	29.118	37.83	5.0
11:31:44	40.57	3.2	40.51	2.28	29.117	40.57	3.2
11:31:49	38.99	1.4	38.98	0.95	29.119	38.99	1.4
11:31:54	41.37	358.7	41.36	-0.93	29.116	41.37	-1.3
11:31:59	44.70	7.5	44.32	5.81	29.118	44.70	7.5
11:32:04	40.70	12.7	39.7	8.96	29.118	40.70	12.7
11:32:09	36.73	11.9	35.94	7.57	29.116	36.73	11.9
11:32:14	37.18	357.1	37.13	-1.88	29.122	37.18	-2.9
11:32:19	42.91	2.9	42.86	2.17	29.121	42.91	2.9
11:32:24	41.87	14.1	40.61	10.19	29.119	41.87	14.1
11:32:29	36.42	1.2	36.41	0.74	29.116	36.42	1.2
11:32:34	32.64	358.9	32.63	-0.62	29.115	32.64	-1.1
11:32:39	37.71	1.8	37.69	1.2	29.117	37.71	1.8
11:32:44	35.68	357.5	35.64	-1.57	29.114	35.68	-2.5
11:32:49	39.86	24.3	36.33	16.39	29.116	39.86	24.3
11:32:54	36.22	14.9	34.99	9.34	29.119	36.22	14.9
11:32:59	33.44	349.2	32.85	-6.27	29.115	33.44	-10.8
Average						43.60	4.4
Max						56.03	41.6
Min						32.64	-11.8

Thilawa Area-4-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
12:20:59	27.50	66.2	11.08	25.17	29.341	27.50	66.2
12:21:04	31.75	22.9	29.24	12.35	29.303	31.75	22.9
12:21:09	31.93	17.7	30.41	9.72	29.291	31.93	17.7
12:21:14	33.70	10.6	33.12	6.17	29.284	33.70	10.6
12:21:19	30.71	21.5	28.58	11.24	29.276	30.71	21.5
12:21:24	31.41	20.4	29.44	10.95	29.275	31.41	20.4
12:21:29	32.26	11.9	31.57	6.63	29.274	32.26	11.9
12:21:34	35.92	16.9	34.36	10.46	29.267	35.92	16.9
12:21:39	45.32	95.2	-4.11	45.13	29.258	45.32	
12:21:44	106.45	345.9	103.26	-25.85	29.26		-14.1
12:21:49	39.13	344.8	37.77	-10.23	29.265	39.13	-15.2
12:21:54	52.28	168.3	-51.19	10.62	29.264	52.28	
12:21:59	35.31	332.4	31.28	-16.38	29.259	35.31	-27.6
12:22:04	23.43	32.1	19.85	12.46	29.256	23.43	32.1
12:22:09	46.48	305.0	26.67	-38.06	29.258	46.48	-55.0
12:22:14	30.94	20.8	28.92	11	29.256	30.94	20.8
12:22:19	51.15	357.4	51.1	-2.29	29.253	51.15	-2.6
12:22:24	76.45	45.8	53.28	54.82	29.25	76.45	45.8
12:22:29	27.80	42.1	20.63	18.63	29.244	27.80	42.1
12:22:34	15.73	23.9	14.38	6.38	29.245	15.73	23.9
12:22:39	54.62	24.5	49.69	22.68	29.239	54.62	24.5
12:22:44	29.38	6.1	29.21	3.13	29.245	29.38	6.1
12:22:49	29.51	3.8	29.44	1.98	29.246	29.51	3.8
12:22:54	25.98	19.1	24.56	8.49	29.243	25.98	19.1
12:22:59	26.44	15.0	25.54	6.87	29.238	26.44	15.0
12:23:04	29.52	4.3	29.44	2.24	29.243	29.52	4.3
12:23:09	30.23	19.2	28.55	9.94	29.246	30.23	19.2
12:23:14	28.22	20.5	26.42	9.9	29.246	28.22	20.5
12:23:19	51.97	47.0	35.45	38	29.245	51.97	47.0
12:23:24	23.66	26.2	21.22	10.46	29.243	23.66	26.2
12:23:29	12.20	49.3	7.96	9.25	29.244	12.20	49.3
12:23:34	27.19	359.7	27.19	-0.15	29.241	27.19	-0.3
12:23:39	99.15	56.4	54.82	82.62	29.24		56.4
12:23:44	42.37	11.2	41.57	8.2	29.238	42.37	11.2
12:23:49	32.04	42.2	23.75	21.51	29.24	32.04	42.2
12:23:54	21.64	9.2	21.37	3.44	29.244	21.64	9.2
12:23:59	31.77	11.2	31.16	6.17	29.241	31.77	11.2
12:24:04	59.08	334.0	53.09	-25.92	29.24	59.08	-26.0
12:24:09	37.13	19.7	34.97	12.5	29.238	37.13	19.7
12:24:14	31.38	350.8	30.98	-5	29.239	31.38	-9.2
12:24:19	10.00	231.2	-6.27	-7.8	29.237	10.00	
12:24:24	45.87	267.4	-2.1	-45.82	29.24	45.87	
12:24:29	34.00	13.4	33.08	7.88	29.24	34.00	13.4
12:24:34	64.86	10.1	63.86	11.37	29.24	64.86	10.1
12:24:39	17.53	75.5	4.39	16.97	29.241	17.53	75.5
12:24:44	105.39	17.5	100.51	31.7	29.24		17.5
12:24:49	20.49	312.7	13.91	-15.05	29.239	20.49	-47.3
12:24:54	39.74	12.0	38.88	8.24	29.237	39.74	12.0
12:24:59	28.29	22.9	26.05	11.03	29.237	28.29	22.9
12:25:04	81.21	45.5	56.94	57.9	29.235	81.21	45.5
12:25:09	79.56	5.8	79.16	8.05	29.235	79.56	5.8
12:25:14	36.01	298.0	16.89	-31.81	29.236	36.01	-62.0
12:25:19	19.60	319.9	15	-12.61	29.234	19.60	-40.1
12:25:24	21.19	65.5	8.78	19.29	29.234	21.19	65.5
12:25:29	29.77	20.3	27.91	10.34	29.231	29.77	20.3
12:25:34	55.86	44.4	39.92	39.07	29.23	55.86	44.4
12:25:39	26.02	13.7	25.28	6.16	29.23	26.02	13.7
12:25:44	38.46	356.2	38.37	-2.57	29.234	38.46	-3.8
12:25:49	43.48	41.4	32.62	28.74	29.232	43.48	41.4
12:25:54	46.00	316.2	33.22	-31.82	29.234	46.00	-43.8
12:25:59	17.39	115.6	-7.5	15.69	29.235	17.39	
Average						35.80	13.9
Max						81.21	75.5
Min						10.00	-62.0

Thilawa Area-4-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
12:26:29	26.98	43.9	19.43	18.72	29.232	26.98	43.9
12:26:34	11.35	6.0	11.29	1.18	29.229	11.35	6.0
12:26:39	28.10	193.2	-27.36	-6.41	29.229	28.10	
12:26:44	11.95	80.4	2	11.78	29.228	11.95	80.4
12:26:49	14.37	13.6	13.97	3.37	29.225	14.37	13.6
12:26:54	11.63	20.5	10.89	4.07	29.226	11.63	20.5
12:26:59	11.84	19.5	11.17	3.95	29.226	11.84	19.5
12:27:04	9.86	21.8	9.16	3.66	29.225	9.86	21.8
12:27:09	12.41	9.1	12.25	1.97	29.225	12.41	9.1
12:27:14	9.16	168.5	-8.98	1.82	29.223	9.16	
12:27:19	9.11	24.8	8.27	3.83	29.223	9.11	24.8
12:27:24	9.36	21.2	8.73	3.39	29.223	9.36	21.2
12:27:29	9.38	38.4	7.35	5.82	29.225	9.38	38.4
12:27:34	6.67	15.3	6.43	1.76	29.227	6.67	15.3
12:27:39	8.49	7.4	8.42	1.09	29.228	8.49	7.4
12:27:44	10.07	17.8	9.59	3.07	29.224	10.07	17.8
12:27:49	7.46	26.5	6.68	3.34	29.223	7.46	26.5
12:27:54	7.53	16.4	7.22	2.12	29.223	7.53	16.4
12:27:59	7.24	7.9	7.17	1	29.224	7.24	7.9
12:28:04	7.81	357.8	7.8	-0.3	29.227	7.81	-2.2
12:28:09	8.38	347.3	8.17	-1.84	29.229	8.38	-12.7
12:28:14	8.02	346.1	7.79	-1.92	29.228	8.02	-13.9
12:28:19	9.21	348.6	9.03	-1.82	29.227	9.21	-11.4
12:28:24	5.91	348.3	5.79	-1.2	29.224	5.91	-11.7
12:28:29	8.15	339.8	7.65	-2.82	29.224	8.15	-20.2
12:28:34	10.47	331.0	9.16	-5.08	29.226	10.47	-29.0
12:28:39	7.64	353.2	7.59	-0.91	29.225	7.64	-6.8
12:28:44	9.97	351.7	9.86	-1.44	29.225	9.97	-8.3
12:28:49	7.33	353.6	7.29	-0.82	29.223	7.33	-6.4
12:28:54	8.23	359.4	8.23	-0.09	29.222	8.23	-0.6
12:28:59	6.25	356.8	6.24	-0.35	29.222	6.25	-3.2
12:29:04	6.04	351.9	5.98	-0.85	29.223	6.04	-8.1
12:29:09	8.12	346.2	7.88	-1.94	29.223	8.12	-13.8
12:29:14	7.16	341.2	6.78	-2.31	29.224	7.16	-18.8
12:29:19	7.94	339.4	7.43	-2.8	29.227	7.94	-20.6
12:29:24	5.50	3.4	5.49	0.32	29.226	5.50	3.4
12:29:29	6.44	349.4	6.33	-1.19	29.224	6.44	-10.6
12:29:34	1.65	37.2	1.32	1	29.221	1.65	37.2
12:29:39	5.27	348.8	5.17	-1.02	29.222	5.27	-11.2
12:29:44	5.42	337.5	5.01	-2.07	29.223	5.42	-22.5
12:29:49	3.45	339.4	3.23	-1.21	29.225	3.45	-20.6
12:29:54	5.28	330.3	4.59	-2.62	29.227	5.28	-29.7
12:29:59	9.79	349.8	9.64	-1.73	29.227	9.79	-10.2
12:30:04	2.30	316.5	1.67	-1.58	29.225	2.30	-43.5
12:30:09	6.08	340.9	5.75	-1.99	29.227	6.08	-19.1
12:30:14	3.66	357.6	3.65	-0.15	29.225	3.66	-2.4
12:30:19	4.42	342.7	4.22	-1.32	29.227	4.42	-17.3
12:30:24	4.02	10.0	3.96	0.7	29.226	4.02	10.0
12:30:29	4.60	30.2	3.98	2.31	29.225	4.60	30.2
12:30:34	5.22	12.0	5.11	1.08	29.223	5.22	12.0
12:30:39	3.41	34.0	2.82	1.9	29.223	3.41	34.0
12:30:44	4.42	25.7	3.98	1.91	29.223	4.42	25.7
12:30:49	5.37	9.6	5.29	0.9	29.222	5.37	9.6
12:30:54	1.95	61.8	0.92	1.72	29.224	1.95	61.8
12:30:59	5.50	327.4	4.63	-2.96	29.223	5.50	-32.6
12:31:04	6.43	345.2	6.22	-1.65	29.224	6.43	-14.8
12:31:09	5.33	336.3	4.88	-2.14	29.226	5.33	-23.7
12:31:14	8.63	337.5	7.97	-3.31	29.227	8.63	-22.5
12:31:19	8.69	341.8	8.26	-2.71	29.225	8.69	-18.2
12:31:24	7.85	346.5	7.63	-1.84	29.224	7.85	-13.5
12:31:29	2.94	314.8	2.07	-2.08	29.223	2.94	-45.2
Average						7.90	1.2
Max						28.10	80.4
Min						1.65	-45.2

Thilawa Area-5-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
13:20:59	35.11	164.6	-33.85	9.34	29.323	35.11	164.6
13:21:04	34.17	165.6	-33.09	8.52	29.308	34.17	165.6
13:21:09	37.75	174.1	-37.55	3.89	29.296	37.75	174.1
13:21:14	33.68	188.4	-33.32	-4.91	29.283	33.68	188.4
13:21:19	39.63	165.5	-38.36	9.94	29.266	39.63	165.5
13:21:24	42.07	136.9	-30.73	28.73	29.257	42.07	136.9
13:21:29	43.86	181.7	-43.84	-1.28	29.261	43.86	181.7
13:21:34	36.82	173.1	-36.55	4.44	29.254	36.82	173.1
13:21:39	44.86	167.8	-43.85	9.48	29.254	44.86	167.8
13:21:44	38.64	187.3	-38.32	-4.91	29.254	38.64	187.3
13:21:49	42.91	188.3	-42.46	-6.19	29.257	42.91	188.3
13:21:54	36.71	174.1	-36.52	3.76	29.254	36.71	174.1
13:21:59	46.37	171.3	-45.84	7.01	29.254	46.37	171.3
13:22:04	35.10	199.5	-33.09	-11.7	29.25	35.10	199.5
13:22:09	42.98	183.7	-42.89	-2.74	29.254	42.98	183.7
13:22:14	44.12	181.4	-44.11	-1.07	29.245	44.12	181.4
13:22:19	40.99	173.1	-40.7	4.92	29.241	40.99	173.1
13:22:24	44.13	174.5	-43.93	4.21	29.235	44.13	174.5
13:22:29	31.54	157.6	-29.17	12	29.232	31.54	157.6
13:22:34	45.48	185.8	-45.24	-4.63	29.235	45.48	185.8
13:22:39	32.87	173.7	-32.67	3.6	29.232	32.87	173.7
13:22:44	30.13	167.2	-29.38	6.68	29.231	30.13	167.2
13:22:49	53.57	184.8	-53.38	-4.45	29.228	53.57	184.8
13:22:54	45.28	194.7	-43.81	-11.46	29.233	45.28	194.7
13:22:59	36.14	191.4	-35.42	-7.15	29.228	36.14	191.4
13:23:04	47.35	182.1	-47.32	-1.71	29.232	47.35	182.1
13:23:09	43.68	173.2	-43.37	5.17	29.226	43.68	173.2
13:23:14	51.40	177.1	-51.33	2.58	29.233	51.40	177.1
13:23:19	46.61	188.9	-46.05	-7.19	29.233	46.61	188.9
13:23:24	44.43	172.5	-44.05	5.79	29.234	44.43	172.5
13:23:29	42.83	175.8	-42.72	3.16	29.233	42.83	175.8
13:23:34	66.39	176.6	-66.27	3.99	29.237	66.39	176.6
13:23:39	51.98	177.4	-51.93	2.38	29.233	51.98	177.4
13:23:44	41.98	165.3	-40.6	10.68	29.229	41.98	165.3
13:23:49	41.70	166.9	-40.62	9.42	29.228	41.70	166.9
13:23:54	42.82	175.9	-42.71	3.09	29.228	42.82	175.9
13:23:59	39.89	185.3	-39.72	-3.69	29.231	39.89	185.3
13:24:04	45.84	195.3	-44.21	-12.11	29.228	45.84	195.3
13:24:09	46.55	165.4	-45.04	11.75	29.228	46.55	165.4
13:24:14	43.96	179.1	-43.96	0.71	29.227	43.96	179.1
13:24:19	43.81	180.8	-43.81	-0.62	29.228	43.81	180.8
13:24:24	47.64	195.5	-45.9	-12.73	29.226	47.64	195.5
13:24:29	41.69	179.4	-41.68	0.4	29.223	41.69	179.4
13:24:34	42.55	180.2	-42.55	-0.11	29.221	42.55	180.2
13:24:39	47.47	189.2	-46.85	-7.61	29.225	47.47	189.2
13:24:44	42.58	189.4	-42.01	-6.95	29.219	42.58	189.4
13:24:49	49.92	178.9	-49.91	0.96	29.218	49.92	178.9
13:24:54	48.66	169.2	-47.8	9.13	29.219	48.66	169.2
13:24:59	49.74	169.1	-48.84	9.42	29.219	49.74	169.1
13:25:04	49.66	186.5	-49.34	-5.65	29.221	49.66	186.5
13:25:09	48.66	167.3	-47.47	10.71	29.222	48.66	167.3
13:25:14	49.12	163.0	-46.97	14.37	29.224	49.12	163.0
13:25:19	47.14	168.6	-46.21	9.29	29.224	47.14	168.6
13:25:24	46.63	193.5	-45.34	-10.88	29.223	46.63	193.5
13:25:29	43.79	188.7	-43.29	-6.59	29.223	43.79	188.7
13:25:34	49.69	180.4	-49.69	-0.34	29.223	49.69	180.4
13:25:39	50.82	175.5	-50.66	3.98	29.223	50.82	175.5
13:25:44	46.05	182.7	-46	-2.16	29.222	46.05	182.7
13:25:49	49.83	181.7	-49.81	-1.46	29.221	49.83	181.7
13:25:54	49.00	166.0	-47.54	11.86	29.222	49.00	166.0
13:25:59	51.67	168.7	-50.67	10.13	29.221	51.67	168.7
Average						44.10	177.3
Max						66.39	199.5
Min						30.13	136.9

Thilawa Area-5-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
13:26:59	42.42	194.0	-41.16	-10.24	29.178	42.42	194.0
13:27:04	42.58	190.4	-41.88	-7.67	29.18	42.58	190.4
13:27:09	45.18	177.1	-45.12	2.29	29.178	45.18	177.1
13:27:14	44.96	167.6	-43.9	9.67	29.178	44.96	167.6
13:27:19	48.22	168.9	-47.33	9.25	29.177	48.22	168.9
13:27:24	44.46	178.8	-44.45	0.91	29.177	44.46	178.8
13:27:29	45.58	193.5	-44.33	-10.61	29.176	45.58	193.5
13:27:34	45.46	187.3	-45.09	-5.81	29.176	45.46	187.3
13:27:39	48.34	181.0	-48.33	-0.84	29.177	48.34	181.0
13:27:44	41.09	165.1	-39.72	10.55	29.176	41.09	165.1
13:27:49	41.15	168.4	-40.31	8.25	29.175	41.15	168.4
13:27:54	44.04	185.3	-43.85	-4.09	29.177	44.04	185.3
13:27:59	47.75	195.8	-45.94	-13.02	29.175	47.75	195.8
13:28:04	55.90	184.1	-55.75	-3.98	29.174	55.90	184.1
13:28:09	57.40	165.1	-55.48	14.74	29.173	57.40	165.1
13:28:14	57.21	168.3	-56.02	11.59	29.173	57.21	168.3
13:28:19	48.15	186.2	-47.87	-5.22	29.172	48.15	186.2
13:28:24	50.38	199.0	-47.64	-16.41	29.172	50.38	199.0
13:28:29	42.85	167.2	-41.79	9.46	29.172	42.85	167.2
13:28:34	70.19	169.3	-68.97	13	29.173	70.19	169.3
13:28:39	34.20	207.9	-30.23	-16	29.171	34.20	207.9
13:28:44	37.74	163.5	-36.19	10.7	29.172	37.74	163.5
13:28:49	55.57	193.9	-53.95	-13.32	29.17	55.57	193.9
13:28:54	45.13	191.6	-44.21	-9.06	29.17	45.13	191.6
13:28:59	43.53	187.4	-43.16	-5.64	29.171	43.53	187.4
13:29:04	48.84	174.4	-48.6	4.79	29.172	48.84	174.4
13:29:09	52.98	174.3	-52.72	5.22	29.167	52.98	174.3
13:29:14	49.71	195.8	-47.82	-13.57	29.17	49.71	195.8
13:29:19	48.32	197.9	-45.98	-14.85	29.17	48.32	197.9
13:29:24	41.27	176.8	-41.21	2.31	29.169	41.27	176.8
13:29:29	49.05	179.6	-49.05	0.33	29.17	49.05	179.6
13:29:34	45.48	169.8	-44.77	8.02	29.169	45.48	169.8
13:29:39	42.29	200.5	-39.6	-14.84	29.169	42.29	200.5
13:29:44	51.11	188.9	-50.5	-7.89	29.169	51.11	188.9
13:29:49	49.28	175.4	-49.12	3.99	29.168	49.28	175.4
13:29:54	51.18	168.3	-50.11	10.39	29.166	51.18	168.3
13:29:59	53.61	184.6	-53.44	-4.26	29.166	53.61	184.6
13:30:04	49.45	200.6	-46.28	-17.42	29.166	49.45	200.6
13:30:09	45.68	185.4	-45.47	-4.31	29.168	45.68	185.4
13:30:14	44.81	182.9	-44.76	-2.29	29.167	44.81	182.9
13:30:19	51.56	167.9	-50.42	10.79	29.167	51.56	167.9
13:30:24	48.37	188.9	-47.79	-7.46	29.166	48.37	188.9
13:30:29	47.00	185.9	-46.75	-4.86	29.165	47.00	185.9
13:30:34	47.88	196.3	-45.95	-13.44	29.164	47.88	196.3
13:30:39	22.66	175.1	-22.58	1.95	29.164		
13:30:44	127.20	252.0	-39.4	-120.94	29.162		
13:30:49	24.50	12.2	23.95	5.19	29.163		
13:30:54	68.29	197.9	-64.99	-20.98	29.164		
13:30:59	78.14	153.6	-69.97	34.78	29.164		
13:31:04	96.47	257.6	-20.77	-94.21	29.163		
13:31:09	41.45	172.2	-41.07	5.62	29.163		
13:31:14	33.44	206.9	-29.83	-15.11	29.161		
13:31:19	83.82	203.0	-77.14	-32.78	29.162		
13:31:24	51.03	175.8	-50.89	3.73	29.161	51.03	175.8
13:31:29	66.88	190.4	-65.78	-12.09	29.161	66.88	190.4
13:31:34	74.86	164.4	-72.1	20.15	29.161	74.86	164.4
13:31:39	96.98	171.0	-95.79	15.09	29.16	96.98	171.0
13:31:44	44.72	197.0	-42.76	-13.07	29.162	44.72	197.0
13:31:49	47.82	173.9	-47.55	5.08	29.16	47.82	173.9
13:31:54	59.01	179.0	-59	0.99	29.16	59.01	179.0
13:31:59	48.46	206.4	-43.42	-21.53	29.16	48.46	206.4
Average						49.80	182.5
Max						96.98	207.9
Min						34.20	163.5

Thilawa Area-6-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
14:20:59	84.97	206.2	-76.26	-37.48	30.031	84.97	206.2
14:21:04	104.87	184.8	-104.51	-8.69	29.531	104.87	184.8
14:21:09	103.21	180.0	-103.21	0.03	29.395	103.21	180.0
14:21:14	106.18	164.1	-102.14	29.02	29.356	106.18	164.1
14:21:19	97.67	144.4	-79.45	56.81	29.294	97.67	144.4
14:21:24	112.83	186.2	-112.18	-12.15	29.262	112.83	186.2
14:21:29	87.82	208.1	-77.47	-41.36	29.244	87.82	208.1
14:21:34	101.24	194.9	-97.83	-26.05	29.237	101.24	194.9
14:21:39	111.82	145.8	-92.46	62.89	29.229	111.82	145.8
14:21:44	86.34	161.6	-81.91	27.3	29.215	86.34	161.6
14:21:49	116.06	203.7	-106.3	-46.58	29.207	116.06	203.7
14:21:54	104.84	221.1	-78.97	-68.97	29.212	104.84	221.1
14:21:59	109.89	183.6	-109.67	-6.92	29.209	109.89	183.6
14:22:04	87.93	161.4	-83.35	28.01	29.199	87.93	161.4
14:22:09	116.20	179.3	-116.19	1.45	29.193	116.20	179.3
14:22:14	92.51	216.1	-74.73	-54.53	29.183	92.51	216.1
14:22:19	97.37	206.1	-87.44	-42.84	29.181	97.37	206.1
14:22:24	96.43	136.4	-69.82	66.52	29.19	96.43	136.4
14:22:29	107.62	158.2	-99.93	39.94	29.179	107.62	158.2
14:22:34	97.12	223.2	-70.77	-66.52	29.176	97.12	223.2
14:22:39	121.58	208.0	-107.31	-57.15	29.178	121.58	208.0
14:22:44	134.64	168.4	-131.89	27.08	29.179	134.64	168.4
14:22:49	89.24	152.5	-79.19	41.16	29.173	89.24	152.5
14:22:54	124.67	182.4	-124.56	-5.18	29.173	124.67	182.4
14:22:59	89.48	215.9	-72.47	-52.49	29.174	89.48	215.9
14:23:04	99.96	204.7	-90.78	-41.85	29.175	99.96	204.7
14:23:09	84.60	133.6	-58.39	61.23	29.175	84.60	133.6
14:23:14	101.79	155.7	-92.8	41.83	29.174	101.79	155.7
14:23:19	102.20	205.8	-91.99	-44.53	29.176	102.20	205.8
14:23:24	93.74	197.4	-89.47	-27.97	29.176	93.74	197.4
14:23:29	126.53	184.8	-126.09	-10.56	29.168	126.53	184.8
14:23:34	94.56	176.7	-94.4	5.42	29.165	94.56	176.7
14:23:39	86.22	163.7	-82.76	24.16	29.163	86.22	163.7
14:23:44	93.91	166.1	-91.16	22.55	29.164	93.91	166.1
14:23:49	106.44	189.4	-105.02	-17.32	29.173	106.44	189.4
14:23:54	96.35	215.5	-78.48	-55.89	29.17	96.35	215.5
14:23:59	121.16	203.4	-111.2	-48.11	29.178	121.16	203.4
14:24:04	92.94	143.7	-74.91	55.01	29.174	92.94	143.7
14:24:09	90.29	141.2	-70.39	56.55	29.168	90.29	141.2
14:24:14	115.52	186.2	-114.85	-12.49	29.167	115.52	186.2
14:24:19	108.39	221.8	-80.8	-72.26	29.165	108.39	221.8
14:24:24	120.90	185.5	-120.35	-11.54	29.165	120.90	185.5
14:24:29	87.71	155.7	-79.94	36.09	29.177	87.71	155.7
14:24:34	100.18	155.4	-91.06	41.77	29.166	100.18	155.4
14:24:39	109.16	215.7	-88.63	-63.72	29.166	109.16	215.7
14:24:44	109.40	202.2	-101.28	-41.35	29.16	109.40	202.2
14:24:49	91.44	125.8	-53.45	74.18	29.163	91.44	125.8
14:24:54	106.58	158.7	-99.3	38.71	29.17	106.58	158.7
14:24:59	105.64	201.2	-98.52	-38.14	29.162	105.64	201.2
14:25:04	103.34	215.6	-84.08	-60.09	29.167	103.34	215.6
14:25:09	115.89	168.2	-113.44	23.7	29.165	115.89	168.2
14:25:14	87.82	153.6	-78.66	39.06	29.161	87.82	153.6
14:25:19	112.92	176.2	-112.68	7.39	29.165	112.92	176.2
14:25:24	97.27	203.6	-89.13	-38.96	29.159	97.27	203.6
14:25:29	108.85	190.6	-106.99	-19.99	29.16	108.85	190.6
14:25:34	107.67	155.6	-98.06	44.48	29.166	107.67	155.6
14:25:39	103.01	165.2	-99.58	26.38	29.163	103.01	165.2
14:25:44	100.51	162.2	-95.69	30.75	29.162	100.51	162.2
14:25:49	100.68	224.9	-71.34	-71.05	29.167	100.68	224.9
14:25:54	94.80	176.7	-94.65	5.48	29.155	94.80	176.7
14:25:59	98.79	170.3	-97.39	16.61	29.153	98.79	170.3
Average						102.60	181.1
Max						134.64	224.9
Min						84.60	125.8

Thilawa Area-6-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
14:26:59	87.65	161.9	-83.31	27.22	29.147	87.65	161.9
14:27:04	83.72	172.6	-83.03	10.76	29.149	83.72	172.6
14:27:09	146.41	150.2	-127.01	72.83	29.15		
14:27:14	45.08	149.5	-38.85	22.85	29.151		
14:27:19	63.31	192.7	-61.75	-13.97	29.149		
14:27:24	140.84	202.3	-130.33	-53.37	29.155		
14:27:29	94.06	190.6	-92.47	-17.23	29.151	94.06	190.6
14:27:34	72.46	178.1	-72.43	2.36	29.149	72.46	178.1
14:27:39	95.74	177.4	-95.64	4.28	29.149	95.74	177.4
14:27:44	85.64	187.3	-84.93	-10.94	29.149	85.64	187.3
14:27:49	80.70	179.7	-80.7	0.49	29.149	80.70	179.7
14:27:54	69.72	194.4	-67.53	-17.35	29.149	69.72	194.4
14:27:59	82.82	197.2	-79.09	-24.55	29.149	82.82	197.2
14:28:04	125.78	171.9	-124.51	17.82	29.149	125.78	171.9
14:28:09	82.28	175.5	-82.03	6.4	29.148	82.28	175.5
14:28:14	96.77	170.0	-95.3	16.77	29.146	96.77	170.0
14:28:19	86.85	177.6	-86.78	3.57	29.146	86.85	177.6
14:28:24	110.81	184.9	-110.4	-9.47	29.144	110.81	184.9
14:28:29	113.99	210.3	-98.41	-57.53	29.146	113.99	210.3
14:28:34	78.33	213.3	-65.47	-43.02	29.146	78.33	213.3
14:28:39	89.12	213.3	-74.51	-48.89	29.144	89.12	213.3
14:28:44	115.22	185.1	-114.77	-10.17	29.145	115.22	185.1
14:28:49	86.27	168.4	-84.5	17.41	29.145	86.27	168.4
14:28:54	77.23	149.8	-66.74	38.85	29.144	77.23	149.8
14:28:59	106.50	169.7	-104.8	18.98	29.144	106.50	169.7
14:29:04	101.13	206.5	-90.47	-45.2	29.142	101.13	206.5
14:29:09	64.64	154.5	-58.35	27.82	29.144	64.64	154.5
14:29:14	81.72	176.9	-81.59	4.45	29.143	81.72	176.9
14:29:19	72.44	141.7	-56.85	44.89	29.144	72.44	141.7
14:29:24	92.03	164.6	-88.71	24.47	29.142	92.03	164.6
14:29:29	106.50	154.6	-96.22	45.66	29.143	106.50	154.6
14:29:34	110.54	202.5	-102.09	-42.39	29.144	110.54	202.5
14:29:39	81.62	234.3	-47.67	-66.25	29.143	81.62	234.3
14:29:44	82.66	193.9	-80.24	-19.89	29.142	82.66	193.9
14:29:49	88.59	165.8	-85.87	21.76	29.143	88.59	165.8
14:29:54	72.64	175.0	-72.37	6.29	29.141	72.64	175.0
14:29:59	70.83	198.6	-67.12	-22.62	29.142	70.83	198.6
14:30:04	72.53	211.5	-61.81	-37.94	29.14	72.53	211.5
14:30:09	86.06	169.7	-84.68	15.37	29.14	86.06	169.7
14:30:14	105.29	205.1	-95.36	-44.63	29.141	105.29	205.1
14:30:19	119.96	197.3	-114.54	-35.64	29.139	119.96	197.3
14:30:24	86.02	203.7	-78.77	-34.57	29.14	86.02	203.7
14:30:29	98.18	206.2	-88.1	-43.32	29.14	98.18	206.2
14:30:34	112.92	198.0	-107.4	-34.87	29.141	112.92	198.0
14:30:39	78.96	166.1	-76.65	18.98	29.141	78.96	166.1
14:30:44	82.92	157.0	-76.34	32.36	29.14	82.92	157.0
14:30:49	86.53	153.7	-77.58	38.33	29.141	86.53	153.7
14:30:54	114.84	209.3	-100.15	-56.18	29.141	114.84	209.3
14:30:59	85.77	214.7	-70.53	-48.81	29.139	85.77	214.7
14:31:04	84.24	205.7	-75.91	-36.53	29.142	84.24	205.7
14:31:09	56.41	142.4	-44.68	34.44	29.14	56.41	142.4
14:31:14	76.94	160.3	-72.45	25.89	29.14	76.94	160.3
14:31:19	101.18	182.9	-101.05	-5.2	29.14	101.18	182.9
14:31:24	77.44	216.0	-62.65	-45.52	29.14	77.44	216.0
14:31:29	86.71	203.8	-79.37	-34.93	29.142	86.71	203.8
14:31:34	103.25	169.8	-101.62	18.25	29.143	103.25	169.8
14:31:39	89.28	157.4	-82.41	34.36	29.145	89.28	157.4
14:31:44	78.97	168.0	-77.24	16.42	29.142	78.97	168.0
14:31:49	78.31	169.7	-77.05	13.99	29.142	78.31	169.7
14:31:54	100.18	216.0	-81.03	-58.9	29.144	100.18	216.0
14:31:59	90.11	221.2	-67.77	-59.39	29.143	90.11	221.2
Average						89.50	184.3
Max						125.78	234.3
Min						56.41	141.7

Thilawa Area-7-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
15:21:59	141.81	200.3	-133.03	-49.13	29.26	141.81	200.3
15:22:04	108.78	216.8	-87.12	-65.14	29.229	108.78	216.8
15:22:09	157.00	178.9	-156.97	3.05	29.214	157.00	178.9
15:22:14	112.13	154.3	-101.01	48.67	29.205	112.13	154.3
15:22:19	109.92	141.0	-85.38	69.23	29.197	109.92	141.0
15:22:24	101.37	226.6	-69.63	-73.67	29.195	101.37	226.6
15:22:29	109.74	208.1	-96.83	-51.65	29.192	109.74	208.1
15:22:34	98.37	147.7	-83.16	52.54	29.186	98.37	147.7
15:22:39	105.03	210.8	-90.24	-53.75	29.18	105.03	210.8
15:22:44	97.06	204.9	-88.05	-40.83	29.176	97.06	204.9
15:22:49	130.00	171.4	-128.53	19.53	29.189	130.00	171.4
15:22:54	138.98	154.9	-125.85	58.96	29.183	138.98	154.9
15:22:59	119.47	149.4	-102.82	60.84	29.176	119.47	149.4
15:23:04	97.16	221.4	-72.85	-64.29	29.178	97.16	221.4
15:23:09	147.03	180.2	-147.03	-0.55	29.182	147.03	180.2
15:23:14	81.97	131.0	-53.78	61.87	29.189	81.97	131.0
15:23:19	130.12	146.4	-108.41	71.96	29.191	130.12	146.4
15:23:24	120.57	211.9	-102.38	-63.69	29.192	120.57	211.9
15:23:29	90.20	215.3	-73.65	-52.07	29.193	90.20	215.3
15:23:34	119.37	176.9	-119.2	6.38	29.191	119.37	176.9
15:23:39	81.87	147.4	-69.01	44.05	29.186	81.87	147.4
15:23:44	137.13	188.4	-135.64	-20.13	29.187	137.13	188.4
15:23:49	177.23	221.1	-133.46	-116.61	29.194	177.23	221.1
15:23:54	121.60	201.3	-113.27	-44.22	29.191	121.60	201.3
15:23:59	136.74	168.9	-134.2	26.22	29.19	136.74	168.9
15:24:04	95.40	133.5	-65.68	69.19	29.187	95.40	133.5
15:24:09	164.83	184.0	-164.43	-11.37	29.188	164.83	184.0
15:24:14	122.56	212.7	-103.17	-66.15	29.189	122.56	212.7
15:24:19	145.81	203.5	-133.7	-58.18	29.195	145.81	203.5
15:24:24	127.56	142.6	-101.36	77.44	29.19	127.56	142.6
15:24:29	132.56	146.8	-110.86	72.68	29.186	132.56	146.8
15:24:34	89.02	218.5	-69.65	-55.44	29.185	89.02	218.5
15:24:39	96.18	216.7	-77.13	-57.46	29.187	96.18	216.7
15:24:44	117.87	150.1	-102.2	58.73	29.188	117.87	150.1
15:24:49	112.52	143.8	-90.77	66.49	29.188	112.52	143.8
15:24:54	128.17	197.1	-122.49	-37.73	29.189	128.17	197.1
15:24:59	87.59	229.9	-56.44	-66.98	29.189	87.59	229.9
15:25:04	114.33	188.8	-112.99	-17.44	29.188	114.33	188.8
15:25:09	109.74	148.6	-93.66	57.19	29.186	109.74	148.6
15:25:14	102.90	144.6	-83.86	59.63	29.186	102.90	144.6
15:25:19	118.19	198.6	-112.01	-37.72	29.188	118.19	198.6
15:25:24	117.95	215.9	-95.51	-69.2	29.193	117.95	215.9
15:25:29	136.90	201.8	-127.11	-50.86	29.19	136.90	201.8
15:25:34	89.10	119.3	-43.56	77.73	29.19	89.10	119.3
15:25:39	121.33	173.6	-120.56	13.62	29.186	121.33	173.6
15:25:44	109.50	209.0	-95.74	-53.15	29.191	109.50	209.0
15:25:49	143.10	194.5	-138.56	-35.77	29.195	143.10	194.5
15:25:54	116.41	134.9	-82.17	82.45	29.193	116.41	134.9
15:25:59	125.31	163.6	-120.21	35.41	29.198	125.31	163.6
15:26:04	92.34	223.8	-66.7	-63.85	29.197	92.34	223.8
15:26:09	154.70	194.8	-149.55	-39.59	29.193	154.70	194.8
15:26:14	85.38	126.0	-50.14	69.1	29.192	85.38	126.0
15:26:19	115.90	150.0	-100.34	58	29.199	115.90	150.0
15:26:24	93.46	221.4	-70.12	-61.78	29.198	93.46	221.4
15:26:29	130.98	186.8	-130.06	-15.49	29.2	130.98	186.8
15:26:34	131.18	160.6	-123.77	43.47	29.198	131.18	160.6
15:26:39	128.53	163.3	-123.13	36.84	29.197	128.53	163.3
15:26:44	92.18	232.4	-56.28	-73.01	29.199	92.18	232.4
15:26:49	109.61	206.7	-97.95	-49.2	29.194	109.61	206.7
15:26:54	138.90	149.5	-119.62	70.59	29.197	138.90	149.5
15:26:59	77.51	135.0	-54.85	54.77	29.201	77.51	135.0
Average						117.20	180.3
Max						177.23	232.4
Min						77.51	119.3

Thilawa Area-7-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
15:27:59	95.64	141.1	-74.43	60.05	29.195	95.64	141.1
15:28:04	103.52	161.8	-98.35	32.28	29.194	103.52	161.8
15:28:09	105.78	200.4	-99.15	-36.85	29.194	105.78	200.4
15:28:14	72.81	156.4	-66.73	29.11	29.194	72.81	156.4
15:28:19	84.68	197.1	-80.96	-24.83	29.192	84.68	197.1
15:28:24	71.73	200.4	-67.21	-25.05	29.192	71.73	200.4
15:28:29	79.46	147.5	-67.02	42.69	29.192	79.46	147.5
15:28:34	111.68	192.1	-109.18	-23.47	29.194	111.68	192.1
15:28:39	113.34	225.3	-79.73	-80.56	29.195	113.34	225.3
15:28:44	88.77	229.4	-57.72	-67.45	29.195	88.77	229.4
15:28:49	104.37	207.0	-92.98	-47.41	29.195	104.37	207.0
15:28:54	74.77	128.2	-46.22	58.78	29.197	74.77	128.2
15:28:59	87.28	145.0	-71.51	50.03	29.195	87.28	145.0
15:29:04	103.90	137.9	-77.14	69.6	29.195	103.90	137.9
15:29:09	117.13	177.5	-117.02	5.19	29.196	117.13	177.5
15:29:14	105.30	194.4	-102.01	-26.14	29.195	105.30	194.4
15:29:19	86.62	204.2	-79.03	-35.46	29.195	86.62	204.2
15:29:24	120.82	191.5	-118.39	-24.12	29.197	120.82	191.5
15:29:29	75.71	178.9	-75.7	1.46	29.196	75.71	178.9
15:29:34	103.09	187.7	-102.17	-13.75	29.194	103.09	187.7
15:29:39	88.84	156.6	-81.54	35.29	29.196	88.84	156.6
15:29:44	100.03	159.4	-93.62	35.23	29.197	100.03	159.4
15:29:49	118.62	193.1	-115.53	-26.9	29.197	118.62	193.1
15:29:54	94.37	206.1	-84.72	-41.56	29.196	94.37	206.1
15:29:59	103.03	213.0	-86.41	-56.12	29.197	103.03	213.0
15:30:04	90.59	193.9	-87.95	-21.73	29.199	90.59	193.9
15:30:09	91.87	163.7	-88.16	25.83	29.2	91.87	163.7
15:30:14	100.63	164.8	-97.13	26.31	29.2	100.63	164.8
15:30:19	85.04	180.2	-85.04	-0.37	29.201	85.04	180.2
15:30:24	107.35	194.2	-104.07	-26.34	29.202	107.35	194.2
15:30:29	94.56	200.1	-88.79	-32.53	29.203	94.56	200.1
15:30:34	111.34	204.6	-101.22	-46.37	29.205	111.34	204.6
15:30:39	109.00	188.8	-107.73	-16.62	29.205	109.00	188.8
15:30:44	90.73	158.4	-84.33	33.46	29.205	90.73	158.4
15:30:49	94.09	154.3	-84.8	40.77	29.21	94.09	154.3
15:30:54	130.21	207.2	-115.8	-59.54	29.21	130.21	207.2
15:30:59	143.80	203.2	-132.13	-56.74	29.209	143.80	203.2
15:31:04	106.00	154.7	-95.83	45.31	29.209	106.00	154.7
15:31:09	76.07	161.3	-72.04	24.44	29.211	76.07	161.3
15:31:14	116.35	176.1	-116.08	7.87	29.216	116.35	176.1
15:31:19	106.79	215.6	-86.86	-62.13	29.214	106.79	215.6
15:31:24	89.72	232.6	-54.52	-71.26	29.214	89.72	232.6
15:31:29	95.15	202.8	-87.73	-36.84	29.211	95.15	202.8
15:31:34	107.21	179.6	-107.2	0.8	29.215	107.21	179.6
15:31:39	102.73	179.4	-102.72	1.09	29.217	102.73	179.4
15:31:44	88.94	171.0	-87.84	13.95	29.215	88.94	171.0
15:31:49	84.15	156.8	-77.35	33.13	29.212	84.15	156.8
15:31:54	128.59	184.4	-128.22	-9.79	29.212	128.59	184.4
15:31:59	101.81	196.3	-97.74	-28.5	29.212	101.81	196.3
15:32:04	127.49	196.7	-122.13	-36.59	29.212	127.49	196.7
15:32:09	105.94	201.3	-98.71	-38.46	29.211	105.94	201.3
15:32:14	103.01	194.5	-99.74	-25.75	29.212	103.01	194.5
15:32:19	108.17	203.4	-99.27	-42.96	29.21	108.17	203.4
15:32:24	91.47	127.0	-55.01	73.07	29.209	91.47	127.0
15:32:29	85.63	149.6	-73.86	43.32	29.21	85.63	149.6
15:32:34	99.76	159.5	-93.43	34.95	29.209	99.76	159.5
15:32:39	107.21	220.8	-81.16	-70.06	29.209	107.21	220.8
15:32:44	105.94	210.3	-91.47	-53.45	29.216	105.94	210.3
15:32:49	108.85	200.9	-101.68	-38.85	29.216	108.85	200.9
15:32:54	83.05	159.7	-77.89	28.83	29.212	83.05	159.7
15:32:59	95.68	156.4	-87.68	38.31	29.21	95.68	156.4
Average						99.80	182.6
Max						143.80	232.6
Min						71.73	127.0

Thilawa Area-8-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
16:20:29	106.00	143.3	-85.02	63.3	29.486	106.00	143.3
16:20:34	128.01	151.5	-112.49	61.11	29.433	128.01	151.5
16:20:39	95.20	215.8	-77.17	-55.74	29.406	95.20	215.8
16:20:44	117.96	209.3	-102.92	-57.64	29.394	117.96	209.3
16:20:49	143.92	166.2	-139.76	34.34	29.385	143.92	166.2
16:20:54	138.45	141.6	-108.48	86.03	29.38	138.45	141.6
16:20:59	138.35	162.8	-132.19	40.84	29.371	138.35	162.8
16:21:04	126.99	146.0	-105.31	70.97	29.367	126.99	146.0
16:21:09	111.35	219.1	-86.43	-70.2	29.366	111.35	219.1
16:21:14	130.47	210.8	-112.09	-66.77	29.368	130.47	210.8
16:21:19	88.13	124.8	-50.36	72.32	29.367	88.13	124.8
16:21:24	123.70	153.3	-110.53	55.55	29.363	123.70	153.3
16:21:29	118.65	227.0	-80.96	-86.74	29.364	118.65	227.0
16:21:34	120.56	207.7	-106.77	-56	29.363	120.56	207.7
16:21:39	99.76	137.1	-73.1	67.88	29.358	99.76	137.1
16:21:44	121.77	161.1	-115.18	39.51	29.355	121.77	161.1
16:21:49	92.24	225.1	-65.16	-65.28	29.358	92.24	225.1
16:21:54	116.28	214.3	-96.01	-65.59	29.358	116.28	214.3
16:21:59	125.50	149.6	-108.3	63.41	29.356	125.50	149.6
16:22:04	81.35	120.0	-40.63	70.48	29.355	81.35	120.0
16:22:09	122.13	184.8	-121.7	-10.27	29.354	122.13	184.8
16:22:14	79.32	237.3	-42.86	-66.74	29.353	79.32	237.3
16:22:19	134.28	207.2	-119.45	-61.34	29.351	134.28	207.2
16:22:24	114.45	156.8	-105.2	45.08	29.348	114.45	156.8
16:22:29	95.06	134.0	-65.99	68.42	29.348	95.06	134.0
16:22:34	91.84	141.3	-71.68	57.43	29.347	91.84	141.3
16:22:39	105.70	220.1	-80.85	-68.08	29.349	105.70	220.1
16:22:44	127.30	215.4	-103.82	-73.66	29.348	127.30	215.4
16:22:49	131.63	195.6	-126.8	-35.33	29.347	131.63	195.6
16:22:54	97.09	124.9	-55.5	79.67	29.349	97.09	124.9
16:22:59	131.14	172.0	-129.85	18.34	29.349	131.14	172.0
16:23:04	80.64	229.7	-52.17	-61.49	29.345	80.64	229.7
16:23:09	130.68	199.4	-123.28	-43.36	29.345	130.68	199.4
16:23:14	121.35	161.2	-114.85	39.19	29.344	121.35	161.2
16:23:19	99.42	135.7	-71.15	69.44	29.343	99.42	135.7
16:23:24	135.90	173.9	-135.14	14.38	29.343	135.90	173.9
16:23:29	99.03	210.5	-85.33	-50.27	29.344	99.03	210.5
16:23:34	124.53	195.6	-119.96	-33.45	29.344	124.53	195.6
16:23:39	97.72	130.2	-63.06	74.65	29.343	97.72	130.2
16:23:44	137.88	149.6	-118.95	69.72	29.342	137.88	149.6
16:23:49	129.51	205.7	-116.71	-56.14	29.343	129.51	205.7
16:23:54	80.65	230.4	-51.35	-62.19	29.343	80.65	230.4
16:23:59	96.00	194.1	-93.12	-23.32	29.343	96.00	194.1
16:24:04	114.21	126.7	-68.22	91.6	29.343	114.21	126.7
16:24:09	113.33	153.7	-101.59	50.23	29.342	113.33	153.7
16:24:14	101.46	213.2	-84.85	-55.63	29.341	101.46	213.2
16:24:19	115.47	191.9	-112.99	-23.76	29.339	115.47	191.9
16:24:24	107.77	144.3	-87.56	62.83	29.34	107.77	144.3
16:24:29	93.71	131.7	-62.31	69.99	29.341	93.71	131.7
16:24:34	111.11	213.1	-93.09	-60.67	29.342	111.11	213.1
16:24:39	124.36	200.7	-116.36	-43.9	29.34	124.36	200.7
16:24:44	121.71	165.0	-117.55	31.53	29.34	121.71	165.0
16:24:49	107.67	145.1	-88.27	61.65	29.341	107.67	145.1
16:24:54	113.85	207.9	-100.58	-53.33	29.34	113.85	207.9
16:24:59	133.33	207.1	-118.7	-60.72	29.338	133.33	207.1
16:25:04	126.96	200.4	-119.03	-44.18	29.338	126.96	200.4
16:25:09	93.10	141.3	-72.66	58.2	29.337	93.10	141.3
16:25:14	103.21	148.8	-88.3	53.44	29.336	103.21	148.8
16:25:19	66.65	206.6	-59.61	-29.82	29.336	66.65	206.6
16:25:24	108.12	184.3	-107.81	-8.08	29.337	108.12	184.3
16:25:29	90.83	147.7	-76.74	48.59	29.339	90.83	147.7
Average						112.00	177.4
Max						143.92	237.3
Min						66.65	120.0

Thilawa Area-8-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
16:25:59	78.99	217.8	-62.43	-48.39	29.335	78.99	217.8
16:26:04	89.04	184.6	-88.75	-7.18	29.335	89.04	184.6
16:26:09	101.16	154.2	-91.08	44.02	29.336	101.16	154.2
16:26:14	100.18	158.5	-93.2	36.72	29.334	100.18	158.5
16:26:19	100.36	206.0	-90.21	-43.97	29.333	100.36	206.0
16:26:24	94.13	219.6	-72.51	-60.03	29.333	94.13	219.6
16:26:29	121.45	191.3	-119.1	-23.76	29.332	121.45	191.3
16:26:34	107.27	150.2	-93.13	53.24	29.331	107.27	150.2
16:26:39	86.00	149.8	-74.35	43.22	29.331	86.00	149.8
16:26:44	111.43	164.8	-107.52	29.26	29.331	111.43	164.8
16:26:49	97.63	192.8	-95.2	-21.69	29.331	97.63	192.8
16:26:54	96.79	200.0	-90.97	-33.08	29.331	96.79	200.0
16:26:59	99.93	213.3	-83.49	-54.92	29.329	99.93	213.3
16:27:04	97.29	192.6	-94.96	-21.15	29.33	97.29	192.6
16:27:09	86.01	141.1	-66.98	53.96	29.33	86.01	141.1
16:27:14	89.96	149.3	-77.34	45.95	29.329	89.96	149.3
16:27:19	106.17	172.0	-105.12	14.86	29.33	106.17	172.0
16:27:24	90.47	234.9	-52.08	-73.97	29.329	90.47	234.9
16:27:29	95.50	227.5	-64.52	-70.4	29.328	95.50	227.5
16:27:34	105.99	213.1	-88.78	-57.91	29.328	105.99	213.1
16:27:39	115.72	164.1	-111.3	31.69	29.329	115.72	164.1
16:27:44	108.59	190.9	-106.63	-20.53	29.329	108.59	190.9
16:27:49	98.54	139.7	-75.18	63.7	29.327	98.54	139.7
16:27:54	94.66	143.0	-75.6	56.96	29.327	94.66	143.0
16:27:59	109.95	171.7	-108.81	15.82	29.326	109.95	171.7
16:28:04	97.07	212.9	-81.47	-52.78	29.326	97.07	212.9
16:28:09	82.08	209.3	-71.58	-40.16	29.326	82.08	209.3
16:28:14	104.68	157.5	-96.68	40.14	29.324	104.68	157.5
16:28:19	109.19	162.3	-104	33.28	29.324	109.19	162.3
16:28:24	103.06	160.9	-97.4	33.68	29.323	103.06	160.9
16:28:29	124.95	178.9	-124.92	2.49	29.322	124.95	178.9
16:28:34	58.80	232.9	-35.49	-46.89	29.32	58.80	232.9
16:28:39	113.54	193.6	-110.35	-26.71	29.32	113.54	193.6
16:28:44	94.67	200.9	-88.47	-33.71	29.319	94.67	200.9
16:28:49	100.92	144.4	-82.11	58.68	29.32	100.92	144.4
16:28:54	102.24	155.8	-93.22	41.99	29.318	102.24	155.8
16:28:59	111.28	178.0	-111.21	3.95	29.32	111.28	178.0
16:29:04	91.60	201.2	-85.42	-33.07	29.318	91.60	201.2
16:29:09	101.63	213.0	-85.28	-55.29	29.318	101.63	213.0
16:29:14	107.67	191.8	-105.39	-22.04	29.319	107.67	191.8
16:29:19	83.44	127.9	-51.28	65.83	29.319	83.44	127.9
16:29:24	100.30	159.9	-94.2	34.44	29.319	100.30	159.9
16:29:29	91.49	188.9	-90.37	-14.23	29.319	91.49	188.9
16:29:34	118.48	187.9	-117.35	-16.33	29.317	118.48	187.9
16:29:39	85.89	203.3	-78.89	-33.97	29.317	85.89	203.3
16:29:44	89.98	180.8	-89.97	-1.23	29.317	89.98	180.8
16:29:49	98.33	209.2	-85.83	-47.98	29.317	98.33	209.2
16:29:54	111.02	166.7	-108.03	25.59	29.318	111.02	166.7
16:29:59	98.97	179.3	-98.96	1.13	29.317	98.97	179.3
16:30:04	88.74	181.6	-88.7	-2.53	29.317	88.74	181.6
16:30:09	96.82	156.7	-88.94	38.26	29.316	96.82	156.7
16:30:14	118.64	158.0	-110.03	44.38	29.316	118.64	158.0
16:30:19	96.04	162.6	-91.65	28.7	29.315	96.04	162.6
16:30:24	106.88	186.4	-106.21	-11.97	29.316	106.88	186.4
16:30:29	74.88	208.9	-65.55	-36.19	29.315	74.88	208.9
16:30:34	111.07	187.7	-110.05	-14.98	29.314	111.07	187.7
16:30:39	110.49	179.8	-110.49	0.34	29.313	110.49	179.8
16:30:44	82.31	145.9	-68.15	46.16	29.314	82.31	145.9
16:30:49	82.44	174.8	-82.1	7.51	29.314	82.44	174.8
16:30:54	85.38	205.3	-77.17	-36.55	29.314	85.38	205.3
16:30:59	83.00	207.6	-73.59	-38.4	29.314	83.00	207.6
Average						98.40	181.9
Max						124.95	234.9
Min						58.80	127.9

Thilawa Area-9-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
17:19:59	75.13	175.9	-74.93	5.4	29.328	75.13	175.9
17:20:04	126.27	205.6	-113.87	-54.58	29.319	126.27	205.6
17:20:09	135.56	178.6	-135.52	3.32	29.311	135.56	178.6
17:20:14	103.42	167.1	-100.8	23.12	29.302	103.42	167.1
17:20:19	124.66	150.6	-108.58	61.25	29.293	124.66	150.6
17:20:24	101.36	225.3	-71.25	-72.1	29.289	101.36	225.3
17:20:29	133.84	187.0	-132.85	-16.29	29.288	133.84	187.0
17:20:34	127.09	155.1	-115.31	53.45	29.286	127.09	155.1
17:20:39	132.27	193.4	-128.69	-30.56	29.283	132.27	193.4
17:20:44	105.15	211.9	-89.23	-55.63	29.283	105.15	211.9
17:20:49	111.36	154.7	-100.66	47.63	29.283	111.36	154.7
17:20:54	95.58	155.9	-87.23	39.07	29.281	95.58	155.9
17:20:59	124.94	159.7	-117.17	43.39	29.281	124.94	159.7
17:21:04	101.37	215.4	-82.64	-58.71	29.279	101.37	215.4
17:21:09	108.13	200.4	-101.34	-37.73	29.28	108.13	200.4
17:21:14	98.94	137.2	-72.6	67.23	29.279	98.94	137.2
17:21:19	137.53	178.9	-137.51	2.61	29.278	137.53	178.9
17:21:24	95.33	216.7	-76.44	-56.96	29.279	95.33	216.7
17:21:29	124.79	190.2	-122.83	-22.03	29.277	124.79	190.2
17:21:34	85.59	129.5	-54.48	66.01	29.278	85.59	129.5
17:21:39	123.50	161.4	-117.06	39.34	29.278	123.50	161.4
17:21:44	81.85	222.9	-59.99	-55.68	29.276	81.85	222.9
17:21:49	132.77	199.6	-125.05	-44.6	29.278	132.77	199.6
17:21:54	112.73	141.4	-88.04	70.39	29.277	112.73	141.4
17:21:59	113.72	149.6	-98.08	57.55	29.277	113.72	149.6
17:22:04	108.05	155.0	-97.94	45.63	29.277	108.05	155.0
17:22:09	105.31	206.4	-94.34	-46.81	29.277	105.31	206.4
17:22:14	98.28	196.8	-94.1	-28.37	29.275	98.28	196.8
17:22:19	108.71	201.7	-101.01	-40.17	29.275	108.71	201.7
17:22:24	105.34	176.0	-105.08	7.28	29.275	105.34	176.0
17:22:29	120.48	175.5	-120.11	9.43	29.275	120.48	175.5
17:22:34	89.86	236.8	-49.22	-75.18	29.274	89.86	236.8
17:22:39	120.97	201.0	-112.96	-43.28	29.274	120.97	201.0
17:22:44	94.47	144.2	-76.63	55.26	29.274	94.47	144.2
17:22:49	110.29	149.2	-94.75	56.45	29.273	110.29	149.2
17:22:54	89.86	210.9	-77.08	-46.2	29.272	89.86	210.9
17:22:59	145.23	199.4	-136.97	-48.26	29.272	145.23	199.4
17:23:04	117.81	181.6	-117.77	-3.21	29.272	117.81	181.6
17:23:09	92.13	134.7	-64.75	65.53	29.272	92.13	134.7
17:23:14	95.59	150.6	-83.25	46.98	29.272	95.59	150.6
17:23:19	107.36	172.8	-106.51	13.51	29.272	107.36	172.8
17:23:24	73.04	215.3	-59.59	-42.24	29.272	73.04	215.3
17:23:29	145.55	193.8	-141.37	-34.61	29.271	145.55	193.8
17:23:34	111.63	156.4	-102.3	44.66	29.27	111.63	156.4
17:23:39	117.21	153.7	-105.04	52	29.272	117.21	153.7
17:23:44	134.19	186.5	-133.33	-15.14	29.27	134.19	186.5
17:23:49	113.01	199.7	-106.4	-38.08	29.27	113.01	199.7
17:23:54	112.77	192.3	-110.17	-24.06	29.272	112.77	192.3
17:23:59	113.11	164.0	-108.73	31.17	29.271	113.11	164.0
17:24:04	97.49	143.5	-78.39	57.96	29.269	97.49	143.5
17:24:09	142.98	172.1	-141.61	19.73	29.271	142.98	172.1
17:24:14	101.72	217.2	-81.04	-61.47	29.27	101.72	217.2
17:24:19	135.99	198.3	-129.08	-42.81	29.271	135.99	198.3
17:24:24	113.12	163.4	-108.41	32.31	29.27	113.12	163.4
17:24:29	128.42	177.4	-128.29	5.73	29.269	128.42	177.4
17:24:34	100.89	208.2	-88.89	-47.71	29.268	100.89	208.2
17:24:39	116.99	202.6	-107.97	-45.05	29.269	116.99	202.6
17:24:44	88.55	130.9	-57.94	66.97	29.269	88.55	130.9
17:24:49	128.30	148.8	-109.75	66.44	29.269	128.30	148.8
17:24:54	93.87	227.3	-63.62	-69.02	29.269	93.87	227.3
17:24:59	107.99	207.2	-96.04	-49.36	29.271	107.99	207.2
Average						111.50	180.6
Max						145.55	236.8
Min						73.04	129.5

Thilawa Area-9-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
17:27:29	86.77	186.0	-86.29	-9.07	29.268	86.77	186.0
17:27:34	78.19	207.5	-69.36	-36.1	29.268	78.19	207.5
17:27:39	71.16	200.6	-66.62	-25.01	29.267	71.16	200.6
17:27:44	98.51	156.0	-89.99	40.06	29.268	98.51	156.0
17:27:49	78.50	157.2	-72.37	30.4	29.268	78.50	157.2
17:27:54	82.11	180.7	-82.1	-0.98	29.268	82.11	180.7
17:27:59	76.51	185.4	-76.17	-7.24	29.269	76.51	185.4
17:28:04	66.18	182.2	-66.13	-2.6	29.268	66.18	182.2
17:28:09	70.26	183.7	-70.12	-4.51	29.269	70.26	183.7
17:28:14	69.68	179.3	-69.67	0.79	29.268	69.68	179.3
17:28:19	80.38	168.0	-78.61	16.77	29.268	80.38	168.0
17:28:24	72.27	189.6	-71.27	-12	29.267	72.27	189.6
17:28:29	85.35	187.5	-84.62	-11.16	29.267	85.35	187.5
17:28:34	86.12	210.8	-74	-44.07	29.265	86.12	210.8
17:28:39	94.90	213.7	-78.93	-52.69	29.265	94.90	213.7
17:28:44	97.26	210.0	-84.23	-48.62	29.265	97.26	210.0
17:28:49	98.48	169.5	-96.85	17.89	29.265	98.48	169.5
17:28:54	89.29	153.2	-79.73	40.2	29.265	89.29	153.2
17:28:59	74.99	170.2	-73.9	12.75	29.265	74.99	170.2
17:29:04	74.56	196.9	-71.32	-21.72	29.265	74.56	196.9
17:29:09	94.65	197.9	-90.08	-29.06	29.264	94.65	197.9
17:29:14	89.33	200.3	-83.78	-31	29.265	89.33	200.3
17:29:19	78.39	161.8	-74.47	24.49	29.264	78.39	161.8
17:29:24	75.48	188.7	-74.61	-11.43	29.264	75.48	188.7
17:29:29	103.38	205.7	-93.12	-44.89	29.263	103.38	205.7
17:29:34	86.84	202.1	-80.43	-32.74	29.264	86.84	202.1
17:29:39	96.05	168.6	-94.17	18.91	29.262	96.05	168.6
17:29:44	84.40	160.5	-79.57	28.14	29.261	84.40	160.5
17:29:49	74.24	192.8	-72.41	-16.39	29.262	74.24	192.8
17:29:54	61.34	158.9	-57.23	22.09	29.262	61.34	158.9
17:29:59	62.58	205.4	-56.53	-26.83	29.262	62.58	205.4
17:30:04	80.68	200.6	-75.51	-28.43	29.262	80.68	200.6
17:30:09	54.01	157.0	-49.71	21.11	29.263	54.01	157.0
17:30:14	77.65	154.7	-70.17	33.24	29.26	77.65	154.7
17:30:19	99.04	198.5	-93.91	-31.47	29.258	99.04	198.5
17:30:24	94.25	194.4	-91.28	-23.45	29.258	94.25	194.4
17:30:29	109.68	194.1	-106.35	-26.81	29.257	109.68	194.1
17:30:34	111.89	159.1	-104.5	40	29.258	111.89	159.1
17:30:39	85.75	139.3	-65.02	55.9	29.255	85.75	139.3
17:30:44	88.36	155.7	-80.54	36.35	29.255	88.36	155.7
17:30:49	87.52	160.8	-82.65	28.78	29.256	87.52	160.8
17:30:54	81.76	222.2	-60.54	-54.95	29.256	81.76	222.2
17:30:59	79.64	213.1	-66.72	-43.47	29.256	79.64	213.1
17:31:04	88.23	182.6	-88.15	-3.97	29.256	88.23	182.6
17:31:09	100.12	153.0	-89.24	45.38	29.256	100.12	153.0
17:31:14	98.25	161.2	-93.01	31.65	29.255	98.25	161.2
17:31:19	82.29	184.5	-82.03	-6.45	29.255	82.29	184.5
17:31:24	87.12	202.1	-80.73	-32.73	29.254	87.12	202.1
17:31:29	107.62	201.1	-100.38	-38.8	29.253	107.62	201.1
17:31:34	90.08	184.1	-89.85	-6.45	29.254	90.08	184.1
17:31:39	68.13	134.1	-47.41	48.93	29.253	68.13	134.1
17:31:44	72.01	158.8	-67.15	26	29.254	72.01	158.8
17:31:49	84.89	180.8	-84.88	-1.25	29.253	84.89	180.8
17:31:54	90.00	209.5	-78.31	-44.36	29.253	90.00	209.5
17:31:59	83.94	215.4	-68.43	-48.61	29.25	83.94	215.4
17:32:04	92.15	193.5	-89.6	-21.56	29.25	92.15	193.5
17:32:09	92.92	165.3	-89.9	23.52	29.251	92.92	165.3
17:32:14	83.18	158.0	-77.1	31.2	29.251	83.18	158.0
17:32:19	76.63	160.3	-72.16	25.79	29.25	76.63	160.3
17:32:24	84.22	178.3	-84.19	2.57	29.25	84.22	178.3
17:32:29	90.18	207.4	-80.03	-41.57	29.249	90.18	207.4
Average						84.60	182.1
Max						111.89	222.2
Min						54.01	134.1

Thilawa Area-10-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
18:20:59	102.05	135.0	-72.21	72.1	29.184	102.05	135.0
18:21:04	108.12	156.4	-99.07	43.31	29.182	108.12	156.4
18:21:09	83.92	218.8	-65.38	-52.62	29.181	83.92	218.8
18:21:14	87.50	193.2	-85.19	-19.95	29.181	87.50	193.2
18:21:19	91.69	146.7	-76.62	50.35	29.18	91.69	146.7
18:21:24	116.08	167.0	-113.1	26.15	29.18	116.08	167.0
18:21:29	92.64	211.4	-79.11	-48.21	29.181	92.64	211.4
18:21:34	106.75	188.4	-105.61	-15.58	29.179	106.75	188.4
18:21:39	84.41	146.4	-70.3	46.73	29.181	84.41	146.4
18:21:44	116.16	162.4	-110.72	35.15	29.182	116.16	162.4
18:21:49	96.93	210.4	-83.64	-48.99	29.182	96.93	210.4
18:21:54	100.46	201.3	-93.61	-36.46	29.182	100.46	201.3
18:21:59	93.67	137.0	-68.54	63.85	29.181	93.67	137.0
18:22:04	95.24	167.9	-93.12	19.95	29.181	95.24	167.9
18:22:09	119.52	201.4	-111.31	-43.53	29.182	119.52	201.4
18:22:14	105.26	206.2	-94.43	-46.51	29.184	105.26	206.2
18:22:19	114.69	194.5	-111.05	-28.69	29.184	114.69	194.5
18:22:24	76.92	130.8	-50.23	58.26	29.184	76.92	130.8
18:22:29	92.59	156.2	-84.73	37.34	29.184	92.59	156.2
18:22:34	98.46	217.3	-78.34	-59.66	29.185	98.46	217.3
18:22:39	104.80	195.4	-101.04	-27.82	29.186	104.80	195.4
18:22:44	88.56	131.6	-58.77	66.24	29.185	88.56	131.6
18:22:49	95.81	153.8	-86	42.24	29.186	95.81	153.8
18:22:54	74.42	232.7	-45.1	-59.2	29.186	74.42	232.7
18:22:59	117.49	208.3	-103.49	-55.63	29.186	117.49	208.3
18:23:04	101.50	162.2	-96.65	31.01	29.186	101.50	162.2
18:23:09	95.84	155.5	-87.19	39.8	29.187	95.84	155.5
18:23:14	102.35	221.2	-77.01	-67.42	29.187	102.35	221.2
18:23:19	95.88	195.5	-92.4	-25.62	29.187	95.88	195.5
18:23:24	90.91	144.0	-73.58	53.39	29.186	90.91	144.0
18:23:29	98.65	157.1	-90.86	38.42	29.187	98.65	157.1
18:23:34	103.69	188.0	-102.68	-14.43	29.187	103.69	188.0
18:23:39	99.43	213.5	-82.88	-54.93	29.187	99.43	213.5
18:23:44	124.93	183.8	-124.65	-8.39	29.189	124.93	183.8
18:23:49	79.94	135.3	-56.84	56.21	29.189	79.94	135.3
18:23:54	132.47	170.9	-130.81	20.87	29.188	132.47	170.9
18:23:59	99.20	222.4	-73.25	-66.9	29.19	99.20	222.4
18:24:04	102.35	199.7	-96.36	-34.51	29.191	102.35	199.7
18:24:09	132.74	179.2	-132.73	1.93	29.191	132.74	179.2
18:24:14	111.62	165.3	-107.98	28.26	29.189	111.62	165.3
18:24:19	87.46	141.5	-68.42	54.49	29.191	87.46	141.5
18:24:24	114.16	226.0	-79.37	-82.06	29.191	114.16	226.0
18:24:29	89.10	212.4	-75.21	-47.77	29.191	89.10	212.4
18:24:34	96.61	148.0	-81.92	51.21	29.191	96.61	148.0
18:24:39	88.81	149.2	-76.3	45.44	29.19	88.81	149.2
18:24:44	115.88	160.1	-108.94	39.49	29.191	115.88	160.1
18:24:49	89.41	224.1	-64.16	-62.27	29.191	89.41	224.1
18:24:54	105.29	206.2	-94.46	-46.5	29.189	105.29	206.2
18:24:59	98.30	160.2	-92.51	33.25	29.189	98.30	160.2
18:25:04	87.62	141.1	-68.17	55.05	29.191	87.62	141.1
18:25:09	99.97	209.4	-87.09	-49.07	29.19	99.97	209.4
18:25:14	87.32	204.4	-79.49	-36.14	29.189	87.32	204.4
18:25:19	97.37	155.3	-88.46	40.69	29.189	97.37	155.3
18:25:24	83.58	147.7	-70.66	44.65	29.187	83.58	147.7
18:25:29	93.43	158.7	-87.06	33.89	29.188	93.43	158.7
18:25:34	83.39	215.3	-68.1	-48.13	29.188	83.39	215.3
18:25:39	107.40	196.5	-102.99	-30.45	29.186	107.40	196.5
18:25:44	84.42	143.2	-67.57	50.6	29.188	84.42	143.2
18:25:49	98.72	164.2	-95	26.87	29.188	98.72	164.2
18:25:54	96.03	181.0	-96.02	-1.66	29.187	96.03	181.0
18:25:59	87.49	198.1	-83.14	-27.25	29.186	87.49	198.1
Average						98.80	178.8
Max						132.74	232.7
Min						74.42	130.8

Thilawa Area-10-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
18:25:59	87.49	198.1	-83.14	-27.25	29.186		
18:26:04	98.83	196.0	-94.98	-27.31	29.183		
18:26:09	84.64	195.2	-81.68	-22.19	29.185		
18:26:14	99.12	154.4	-89.39	42.81	29.186		
18:26:19	59.92	135.6	-42.79	41.94	29.187	59.92	135.6
18:26:24	83.22	156.5	-76.33	33.14	29.187	83.22	156.5
18:26:29	74.33	184.5	-74.1	-5.82	29.187	74.33	184.5
18:26:34	81.25	183.3	-81.11	-4.74	29.186	81.25	183.3
18:26:39	79.79	196.5	-76.51	-22.65	29.186	79.79	196.5
18:26:44	64.95	193.4	-63.19	-15.03	29.186	64.95	193.4
18:26:49	91.00	188.4	-90.03	-13.24	29.185	91.00	188.4
18:26:54	83.18	182.6	-83.09	-3.84	29.183	83.18	182.6
18:26:59	83.06	187.5	-82.34	-10.85	29.183	83.06	187.5
18:27:04	83.92	176.3	-83.75	5.43	29.183	83.92	176.3
18:27:09	93.76	206.5	-83.93	-41.79	29.181	93.76	206.5
18:27:14	97.34	168.7	-95.46	19.04	29.18	97.34	168.7
18:27:19	81.52	159.6	-76.43	28.37	29.181	81.52	159.6
18:27:24	103.41	191.7	-101.25	-21.03	29.178	103.41	191.7
18:27:29	89.11	210.6	-76.67	-45.43	29.173	89.11	210.6
18:27:34	94.06	197.0	-89.93	-27.55	29.173	94.06	197.0
18:27:39	114.23	190.7	-112.25	-21.16	29.173	114.23	190.7
18:27:44	112.18	171.9	-111.08	15.71	29.17	112.18	171.9
18:27:49	89.64	146.2	-74.45	49.92	29.169	89.64	146.2
18:27:54	114.82	181.4	-114.78	-2.72	29.169	114.82	181.4
18:27:59	114.29	180.8	-114.28	-1.61	29.17	114.29	180.8
18:28:04	86.69	207.5	-76.88	-40.07	29.171	86.69	207.5
18:28:09	85.42	200.9	-79.82	-30.43	29.17	85.42	200.9
18:28:14	94.33	176.5	-94.15	5.69	29.17	94.33	176.5
18:28:19	59.99	152.8	-53.33	27.46	29.171	59.99	152.8
18:28:24	83.89	161.5	-79.57	26.57	29.171	83.89	161.5
18:28:29	97.04	161.8	-92.17	30.38	29.169	97.04	161.8
18:28:34	82.85	211.7	-70.52	-43.48	29.17	82.85	211.7
18:28:39	73.85	215.2	-60.37	-42.53	29.167	73.85	215.2
18:28:44	81.84	209.4	-71.32	-40.14	29.169	81.84	209.4
18:28:49	84.93	145.1	-69.69	48.55	29.166	84.93	145.1
18:28:54	82.84	160.4	-78.04	27.77	29.165	82.84	160.4
18:28:59	102.97	204.0	-94.08	-41.87	29.163	102.97	204.0
18:29:04	94.55	204.8	-85.81	-39.7	29.163	94.55	204.8
18:29:09	102.09	204.2	-93.12	-41.85	29.164	102.09	204.2
18:29:14	103.45	166.7	-100.68	23.78	29.165	103.45	166.7
18:29:19	68.13	151.4	-59.82	32.6	29.165	68.13	151.4
18:29:24	61.82	161.7	-58.69	19.42	29.165	61.82	161.7
18:29:29	81.03	159.0	-75.65	29.02	29.163	81.03	159.0
18:29:34	83.93	191.5	-82.24	-16.75	29.165	83.93	191.5
18:29:39	69.39	213.2	-58.05	-38.01	29.163	69.39	213.2
18:29:44	69.86	172.9	-69.32	8.62	29.163	69.86	172.9
18:29:49	92.31	171.9	-91.38	13.07	29.163	92.31	171.9
18:29:54	89.42	182.7	-89.33	-4.17	29.163	89.42	182.7
18:29:59	79.15	216.0	-64.03	-46.52	29.16	79.15	216.0
18:30:04	78.22	202.7	-72.17	-30.18	29.161	78.22	202.7
18:30:09	88.95	197.1	-85.02	-26.16	29.162	88.95	197.1
18:30:14	74.40	146.9	-62.36	40.58	29.162	74.40	146.9
18:30:19	67.90	142.1	-53.57	41.73	29.162	67.90	142.1
18:30:24	62.45	165.8	-60.55	15.31	29.162	62.45	165.8
18:30:29	70.75	172.5	-70.15	9.21	29.162	70.75	172.5
18:30:34	69.78	192.8	-68.05	-15.46	29.162	69.78	192.8
18:30:39	79.25	197.5	-75.59	-23.82	29.159	79.25	197.5
18:30:44	68.91	188.7	-68.11	-10.47	29.159	68.91	188.7
18:30:49	37.63	162.3	-35.85	11.43	29.157	37.63	162.3
18:30:54	88.20	192.7	-86.06	-19.33	29.158	88.20	192.7
18:30:59	80.01	147.5	-67.51	42.94	29.156	80.01	147.5
Average						83.60	180.7
Max						114.82	216.0
Min						37.63	135.6

Thilawa Area-11-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
19:20:59	83.92	204.6	-76.3	-34.95	29.118	83.92	204.6
19:21:04	87.70	196.9	-83.89	-25.56	29.119	87.70	196.9
19:21:09	99.59	151.4	-87.44	47.67	29.118	99.59	151.4
19:21:14	101.35	167.2	-98.84	22.41	29.119	101.35	167.2
19:21:19	87.12	207.0	-77.62	-39.55	29.118	87.12	207.0
19:21:24	114.64	178.2	-114.58	3.68	29.119	114.64	178.2
19:21:29	93.19	138.4	-69.66	61.9	29.119	93.19	138.4
19:21:34	102.70	158.3	-95.43	37.94	29.119	102.70	158.3
19:21:39	73.44	215.8	-59.56	-42.97	29.119	73.44	215.8
19:21:44	93.62	194.9	-90.48	-24.01	29.118	93.62	194.9
19:21:49	80.69	139.7	-61.54	52.19	29.119	80.69	139.7
19:21:54	105.09	159.4	-98.38	36.95	29.12	105.09	159.4
19:21:59	89.18	212.3	-75.37	-47.67	29.119	89.18	212.3
19:22:04	114.77	180.2	-114.77	-0.5	29.119	114.77	180.2
19:22:09	82.85	148.3	-70.48	43.54	29.12	82.85	148.3
19:22:14	84.44	162.4	-80.48	25.56	29.119	84.44	162.4
19:22:19	88.38	205.2	-80	-37.57	29.12	88.38	205.2
19:22:24	93.37	199.3	-88.12	-30.86	29.122	93.37	199.3
19:22:29	80.71	153.4	-72.14	36.19	29.121	80.71	153.4
19:22:34	85.63	156.0	-78.2	34.89	29.12	85.63	156.0
19:22:39	94.46	176.8	-94.32	5.26	29.121	94.46	176.8
19:22:44	79.02	205.5	-71.35	-33.97	29.121	79.02	205.5
19:22:49	95.11	165.9	-92.23	23.23	29.12	95.11	165.9
19:22:54	81.86	162.9	-78.25	24.06	29.121	81.86	162.9
19:22:59	96.77	182.3	-96.69	-3.91	29.121	96.77	182.3
19:23:04	82.52	205.5	-74.51	-35.46	29.12	82.52	205.5
19:23:09	82.13	180.8	-82.12	-1.1	29.121	82.13	180.8
19:23:14	87.20	173.3	-86.61	10.15	29.119	87.20	173.3
19:23:19	98.35	185.5	-97.9	-9.41	29.119	98.35	185.5
19:23:24	96.87	194.2	-93.9	-23.79	29.121	96.87	194.2
19:23:29	93.00	156.2	-85.08	37.55	29.12	93.00	156.2
19:23:34	92.68	154.0	-83.3	40.64	29.12	92.68	154.0
19:23:39	91.11	193.5	-88.6	-21.21	29.121	91.11	193.5
19:23:44	95.81	172.8	-95.06	11.97	29.121	95.81	172.8
19:23:49	85.94	174.0	-85.48	8.91	29.121	85.94	174.0
19:23:54	69.68	150.0	-60.33	34.87	29.121	69.68	150.0
19:23:59	78.07	183.9	-77.88	-5.37	29.122	78.07	183.9
19:24:04	80.87	146.6	-67.49	44.55	29.121	80.87	146.6
19:24:09	76.13	197.1	-72.79	-22.33	29.12	76.13	197.1
19:24:14	96.66	182.9	-96.53	-4.9	29.12	96.66	182.9
19:24:19	83.60	151.9	-73.75	39.38	29.12	83.60	151.9
19:24:24	84.54	155.6	-76.97	34.97	29.119	84.54	155.6
19:24:29	96.21	184.8	-95.87	-8.11	29.121	96.21	184.8
19:24:34	95.31	193.2	-92.79	-21.75	29.12	95.31	193.2
19:24:39	76.64	196.8	-73.37	-22.15	29.12	76.64	196.8
19:24:44	95.22	174.0	-94.7	9.91	29.12	95.22	174.0
19:24:49	85.60	145.7	-70.72	48.23	29.12	85.60	145.7
19:24:54	89.72	180.5	-89.71	-0.75	29.12	89.72	180.5
19:24:59	81.65	204.6	-74.26	-33.95	29.121	81.65	204.6
19:25:04	97.01	188.1	-96.03	-13.72	29.121	97.01	188.1
19:25:09	90.24	169.4	-88.7	16.62	29.119	90.24	169.4
19:25:14	93.24	167.6	-91.06	20.03	29.12	93.24	167.6
19:25:19	66.88	204.4	-60.91	-27.61	29.121	66.88	204.4
19:25:24	82.57	187.9	-81.79	-11.34	29.121	82.57	187.9
19:25:29	92.21	163.0	-88.16	27.01	29.12	92.21	163.0
19:25:34	88.17	206.2	-79.1	-38.93	29.12	88.17	206.2
19:25:39	96.33	174.9	-95.94	8.64	29.12	96.33	174.9
19:25:44	88.85	178.5	-88.82	2.29	29.12	88.85	178.5
19:25:49	93.62	170.1	-92.24	16.05	29.12	93.62	170.1
19:25:54	94.01	173.8	-93.47	10.09	29.119	94.01	173.8
19:25:59	78.46	205.3	-70.95	-33.51	29.119	78.46	205.3
Average						89.30	177.9
Max						114.77	215.8
Min						66.88	138.4

Thilawa Area-11-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
19:27:59	73.37	183.7	-73.22	-4.71	29.12	73.37	183.7
19:28:04	69.57	150.4	-60.51	34.34	29.12	69.57	150.4
19:28:09	71.60	187.6	-70.98	-9.42	29.12	71.60	187.6
19:28:14	62.09	187.8	-61.51	-8.44	29.12	62.09	187.8
19:28:19	89.97	200.8	-84.13	-31.89	29.119	89.97	200.8
19:28:24	67.73	147.6	-57.16	36.33	29.119	67.73	147.6
19:28:29	95.26	184.2	-95	-6.99	29.119	95.26	184.2
19:28:34	74.92	188.1	-74.17	-10.62	29.119	74.92	188.1
19:28:39	71.18	193.3	-69.28	-16.35	29.119	71.18	193.3
19:28:44	72.06	203.3	-66.19	-28.48	29.12	72.06	203.3
19:28:49	61.40	169.0	-60.28	11.68	29.12	61.40	169.0
19:28:54	65.41	169.8	-64.37	11.6	29.119	65.41	169.8
19:28:59	77.00	183.9	-76.82	-5.22	29.119	77.00	183.9
19:29:04	72.57	200.7	-67.89	-25.64	29.119	72.57	200.7
19:29:09	75.95	181.3	-75.93	-1.69	29.119	75.95	181.3
19:29:14	72.68	160.0	-68.3	24.86	29.119	72.68	160.0
19:29:19	60.44	177.9	-60.4	2.2	29.119	60.44	177.9
19:29:24	66.70	195.9	-64.15	-18.24	29.119	66.70	195.9
19:29:29	60.28	182.8	-60.2	-2.99	29.119	60.28	182.8
19:29:34	51.80	177.6	-51.76	2.16	29.12	51.80	177.6
19:29:39	68.94	197.1	-65.9	-20.24	29.12	68.94	197.1
19:29:44	49.98	203.5	-45.85	-19.89	29.119	49.98	203.5
19:29:49	71.73	189.2	-70.8	-11.51	29.12	71.73	189.2
19:29:54	70.29	177.0	-70.2	3.65	29.119	70.29	177.0
19:29:59	59.56	190.8	-58.51	-11.13	29.119	59.56	190.8
19:30:04	64.43	168.2	-63.07	13.15	29.119	64.43	168.2
19:30:09	48.20	187.5	-47.79	-6.3	29.119	48.20	187.5
19:30:14	64.87	165.2	-62.71	16.58	29.119	64.87	165.2
19:30:19	52.71	176.2	-52.59	3.52	29.119	52.71	176.2
19:30:24	57.91	181.4	-57.89	-1.43	29.119	57.91	181.4
19:30:29	52.27	199.5	-49.27	-17.45	29.119	52.27	199.5
19:30:34	66.46	174.9	-66.2	5.95	29.119	66.46	174.9
19:30:39	50.89	142.4	-40.3	31.08	29.119	50.89	142.4
19:30:44	44.66	121.2	-23.11	38.21	29.119	44.66	121.2
19:30:49	58.57	182.9	-58.5	-2.99	29.119	58.57	182.9
19:30:54	73.67	163.4	-70.6	21.02	29.118	73.67	163.4
19:30:59	79.65	181.3	-79.63	-1.76	29.119	79.65	181.3
19:31:04	76.22	160.7	-71.95	25.15	29.118	76.22	160.7
19:31:09	82.35	192.6	-80.35	-18	29.117	82.35	192.6
19:31:14	63.97	186.0	-63.61	-6.72	29.116	63.97	186.0
19:31:19	84.38	145.1	-69.21	48.27	29.118	84.38	145.1
19:31:24	70.91	145.3	-58.32	40.34	29.116	70.91	145.3
19:31:29	67.35	191.4	-66.02	-13.33	29.116	67.35	191.4
19:31:34	69.86	178.7	-69.84	1.59	29.116	69.86	178.7
19:31:39	72.26	162.3	-68.85	21.94	29.116	72.26	162.3
19:31:44	76.36	168.1	-74.73	15.69	29.117	76.36	168.1
19:31:49	63.87	207.2	-56.8	-29.2	29.117	63.87	207.2
19:31:54	76.26	202.8	-70.29	-29.56	29.115	76.26	202.8
19:31:59	83.63	189.6	-82.47	-13.89	29.115	83.63	189.6
19:32:04	84.83	164.8	-81.87	22.22	29.116	84.83	164.8
19:32:09	79.84	169.4	-78.47	14.69	29.116	79.84	169.4
19:32:14	78.92	186.1	-78.47	-8.37	29.116	78.92	186.1
19:32:19	77.09	194.4	-74.65	-19.22	29.115	77.09	194.4
19:32:24	65.33	187.9	-64.71	-8.96	29.116	65.33	187.9
19:32:29	68.21	180.2	-68.21	-0.27	29.115	68.21	180.2
19:32:34	50.14	191.2	-49.19	-9.72	29.115	50.14	191.2
19:32:39	53.55	170.5	-52.82	8.86	29.117	53.55	170.5
19:32:44	75.61	172.5	-74.97	9.8	29.116	75.61	172.5
19:32:49	60.14	194.1	-58.34	-14.61	29.116	60.14	194.1
19:32:54	69.21	197.4	-66.03	-20.74	29.116	69.21	197.4
19:32:59	75.10	192.8	-73.24	-16.61	29.116	75.10	192.8
Average						68.40	179.6
Max						95.26	207.2
Min						44.66	121.2

Thilawa Area-12-U

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
20:19:59	45.85	343.1	43.87	-13.32	27.319		
20:20:04	20.89	148.2	-17.75	11.01	28.492	20.89	148.2
20:20:09	17.71	128.8	-11.08	13.81	28.912	17.71	128.8
20:20:14	17.74	160.4	-16.7	5.96	28.994	17.74	160.4
20:20:19	13.17	152.3	-11.67	6.12	29.023	13.17	152.3
20:20:24	13.41	152.8	-11.93	6.14	29.039	13.41	152.8
20:20:29	12.70	141.1	-9.88	7.97	29.048	12.70	141.1
20:20:34	13.45	153.0	-11.98	6.11	29.055	13.45	153.0
20:20:39	14.81	158.8	-13.81	5.36	29.062	14.81	158.8
20:20:44	12.06	144.7	-9.84	6.97	29.067	12.06	144.7
20:20:49	15.58	142.6	-12.38	9.46	29.071	15.58	142.6
20:20:54	14.59	154.4	-13.15	6.32	29.073	14.59	154.4
20:20:59	14.63	155.0	-13.26	6.19	29.075	14.63	155.0
20:21:04	13.22	144.3	-10.74	7.71	29.077	13.22	144.3
20:21:09	13.97	144.8	-11.41	8.05	29.078	13.97	144.8
20:21:14	13.13	141.4	-10.26	8.18	29.078	13.13	141.4
20:21:19	14.42	142.6	-11.45	8.76	29.08	14.42	142.6
20:21:24	15.91	138.4	-11.89	10.57	29.082	15.91	138.4
20:21:29	17.03	150.5	-14.83	8.38	29.082	17.03	150.5
20:21:34	15.76	145.2	-12.94	8.99	29.083	15.76	145.2
20:21:39	14.41	144.9	-11.8	8.28	29.082	14.41	144.9
20:21:44	15.51	149.2	-13.33	7.94	29.083	15.51	149.2
20:21:49	16.94	156.4	-15.53	6.78	29.083	16.94	156.4
20:21:54	14.73	141.5	-11.53	9.18	29.083	14.73	141.5
20:21:59	13.41	146.7	-11.21	7.37	29.083	13.41	146.7
20:22:04	13.50	157.3	-12.45	5.22	29.084	13.50	157.3
20:22:09	12.26	139.3	-9.29	8	29.084	12.26	139.3
20:22:14	12.54	150.1	-10.87	6.25	29.084	12.54	150.1
20:22:19	12.57	128.0	-7.75	9.9	29.085	12.57	128.0
20:22:24	12.95	137.3	-9.51	8.79	29.084	12.95	137.3
20:22:29	12.62	133.5	-8.69	9.16	29.084	12.62	133.5
20:22:34	12.04	146.8	-10.07	6.59	29.084	12.04	146.8
20:22:39	13.25	152.3	-11.74	6.15	29.085	13.25	152.3
20:22:44	12.89	152.7	-11.45	5.92	29.085	12.89	152.7
20:22:49	14.10	154.6	-12.74	6.05	29.085	14.10	154.6
20:22:54	10.45	148.3	-8.9	5.49	29.086	10.45	148.3
20:22:59	14.26	177.6	-14.25	0.6	29.085	14.26	177.6
20:23:04	11.56	169.2	-11.36	2.17	29.085	11.56	169.2
20:23:09	10.82	164.8	-10.44	2.83	29.085	10.82	164.8
20:23:14	12.15	170.4	-11.97	2.03	29.085	12.15	170.4
20:23:19	12.33	166.3	-11.98	2.93	29.086	12.33	166.3
20:23:24	9.89	163.0	-9.46	2.9	29.086	9.89	163.0
20:23:29	10.97	167.9	-10.72	2.29	29.086	10.97	167.9
20:23:34	10.86	171.1	-10.73	1.67	29.087	10.86	171.1
20:23:39	10.39	170.2	-10.24	1.77	29.085	10.39	170.2
20:23:44	12.03	175.7	-12	0.9	29.085	12.03	175.7
20:23:49	9.41	161.5	-8.92	2.99	29.086	9.41	161.5
20:23:54	9.95	146.9	-8.34	5.43	29.086	9.95	146.9
20:23:59	9.11	160.7	-8.6	3.01	29.086	9.11	160.7
20:24:04	8.11	170.4	-7.99	1.35	29.085	8.11	170.4
20:24:09	7.90	162.1	-7.52	2.42	29.085	7.90	162.1
20:24:14	8.80	148.7	-7.52	4.58	29.084	8.80	148.7
20:24:19	7.45	157.6	-6.89	2.84	29.085	7.45	157.6
20:24:24	9.12	151.3	-8	4.37	29.086	9.12	151.3
20:24:29	11.21	174.2	-11.15	1.13	29.086	11.21	174.2
20:24:34	9.84	160.7	-9.29	3.26	29.088	9.84	160.7
20:24:39	9.18	153.6	-8.22	4.08	29.086	9.18	153.6
20:24:44	8.31	145.4	-6.85	4.72	29.087	8.31	145.4
20:24:49	10.94	179.6	-10.94	0.08	29.087	10.94	179.6
20:24:54	8.40	161.4	-7.96	2.68	29.088	8.40	161.4
20:24:59	8.02	159.2	-7.5	2.84	29.087	8.02	159.2
Average						12.50	153.8
Max						20.89	179.6
Min						7.45	128.0

Thilawa Area-12-L

Date	Velocity [cm/sec]	Direction [°]	Northern Velocity [cm/sec]	Eastern Velocity [cm/sec]	Temperature [°C]	Velocity [cm/sec]	Direction [°]
20:26:29	3.63	196.3	-3.48	-1.02	29.089	3.63	-163.7
20:26:34	3.41	229.2	-2.23	-2.58	29.089	3.41	-130.8
20:26:39	1.61	192.9	-1.56	-0.36	29.088	1.61	-167.1
20:26:44	1.25	296.9	0.57	-1.11	29.09	1.25	-63.1
20:26:49	2.85	290.9	1.02	-2.66	29.089	2.85	-69.1
20:26:54	2.29	341.1	2.17	-0.74	29.088	2.29	-18.9
20:26:59	1.85	355.5	1.84	-0.14	29.088	1.85	-4.5
20:27:04	4.03	265.6	-0.31	-4.02	29.089	4.03	-94.4
20:27:09	2.25	335.9	2.05	-0.92	29.09	2.25	-24.1
20:27:14	3.84	10.3	3.78	0.68	29.089	3.84	10.3
20:27:19	2.95	265.9	-0.21	-2.94	29.089	2.95	-94.1
20:27:24	5.21	263.6	-0.58	-5.17	29.089	5.21	-96.4
20:27:29	2.34	255.3	-0.6	-2.27	29.089	2.34	-104.7
20:27:34	2.92	281.7	0.6	-2.86	29.09	2.92	-78.3
20:27:39	3.62	250.0	-1.24	-3.4	29.089	3.62	-110.0
20:27:44	3.11	269.9	-0.01	-3.11	29.09	3.11	-90.1
20:27:49	2.69	305.6	1.56	-2.19	29.091	2.69	-54.4
20:27:54	1.89	276.0	0.2	-1.88	29.09	1.89	-84.0
20:27:59	3.29	283.1	0.75	-3.21	29.09	3.29	-76.9
20:28:04	4.22	279.4	0.69	-4.16	29.09	4.22	-80.6
20:28:09	2.84	307.7	1.74	-2.24	29.089	2.84	-52.3
20:28:14	3.82	301.1	1.97	-3.27	29.089	3.82	-58.9
20:28:19	2.75	322.7	2.19	-1.67	29.09	2.75	-37.3
20:28:24	3.69	320.8	2.86	-2.33	29.09	3.69	-39.2
20:28:29	2.71	337.8	2.51	-1.02	29.089	2.71	-22.2
20:28:34	2.40	304.1	1.35	-1.99	29.09	2.40	-55.9
20:28:39	1.77	303.8	0.98	-1.47	29.09	1.77	-56.2
20:28:44	2.17	292.5	0.83	-2.01	29.09	2.17	-67.5
20:28:49	1.99	270.5	0.02	-1.99	29.09	1.99	-89.5
20:28:54	1.25	249.7	-0.44	-1.17	29.09	1.25	-110.3
20:28:59	3.29	263.0	-0.4	-3.26	29.091	3.29	-97.0
20:29:04	2.96	257.7	-0.63	-2.89	29.091	2.96	-102.3
20:29:09	2.00	251.7	-0.63	-1.9	29.091	2.00	-108.3
20:29:14	2.13	270.5	0.02	-2.13	29.091	2.13	-89.5
20:29:19	0.83	280.5	0.15	-0.82	29.09	0.83	-79.5
20:29:24	1.57	244.9	-0.67	-1.42	29.091	1.57	-115.1
20:29:29	0.45	356.1	0.45	-0.03	29.092	0.45	-3.9
20:29:34	0.96	289.2	0.32	-0.91	29.092	0.96	-70.8
20:29:39	0.77	251.6	-0.24	-0.73	29.091	0.77	-108.4
20:29:44	1.09	67.8	0.41	1.01	29.091	1.09	67.8
20:29:49	0.61	216.1	-0.49	-0.36	29.091	0.61	-143.9
20:29:54	1.63	53.3	0.97	1.31	29.091	1.63	53.3
20:29:59	0.52	61.4	0.25	0.45	29.092	0.52	61.4
20:30:04	0.93	37.8	0.73	0.57	29.091	0.93	37.8
20:30:09	1.45	80.0	0.25	1.43	29.091	1.45	80.0
20:30:14	1.30	41.0	0.98	0.85	29.091	1.30	41.0
20:30:19	1.79	54.2	1.05	1.45	29.092	1.79	54.2
20:30:24	3.32	62.6	1.53	2.95	29.09	3.32	62.6
20:30:29	2.21	66.2	0.89	2.02	29.091	2.21	66.2
20:30:34	0.78	53.6	0.47	0.63	29.092	0.78	53.6
20:30:39	1.50	82.1	0.21	1.49	29.091	1.50	82.1
20:30:44	3.08	62.9	1.4	2.74	29.091	3.08	62.9
20:30:49	2.81	24.8	2.55	1.18	29.091	2.81	24.8
20:30:54	3.77	29.2	3.29	1.84	29.091	3.77	29.2
20:30:59	3.92	45.1	2.77	2.78	29.091	3.92	45.1
20:31:04	5.09	40.9	3.84	3.33	29.091	5.09	40.9
20:31:09	4.77	42.6	3.51	3.23	29.09	4.77	42.6
20:31:14	5.24	42.3	3.88	3.53	29.09	5.24	42.3
20:31:19	5.21	50.2	3.34	4	29.089	5.21	50.2
20:31:24	6.10	52.6	3.71	4.84	29.091	6.10	52.6
20:31:29	5.46	52.7	3.31	4.35	29.09	5.46	52.7
Average						2.70	-32.8
Max						6.10	82.1
Min						0.45	-167.1