

Local Climatological Data
Daily Summary
January 2022

Current Location: Elev: 166 ft. Lat: 37.5115° N Lon: -77.3234° W

Generated on 02/13/2022

Station: RICHMOND INTERNATIONAL AIRPORT, VA US WBAN: 72401013740 (KRIC)

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH																				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Direction = Degrees																		
																		Peak Speed			Peak Dir	Sust. Speed	Sust. Dir																
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23																	
01	73*	57	65	27.0				0	0	0724	1702	RA BR	0.12	0.0	0	29.60		10.4	36	200	25	210																	
02	72	52	62	24.0				3	0	0724	1703	RA BR	0.60	0.0	0	29.54		10.4	32	020	22	020																	
03	52	25	39	1.1				26	0	0724	1704	RA SN PL FG FZFG BR	1.64	2.0	0	29.82		16.4	42	040	30	020																	
04	37	19	28	-9.8				37	0	0725	1704	FG BR	0.00	0.0	2	30.22		2.2	11	050	8	050																	
05	49	28	39	1.3				26	0	0725	1705	RA FZRA	T	0.0	1	29.83		6.9	19	210	15	220																	
06	56	34	45	7.3				20	0	0725	1706		0.00	0.0	0	29.70		4.6	20	100	16	110																	
07	42	24	33	-4.7				32	0	0725	1707	RA SN BR	T	T	0	29.83		11.5	31	330	24	330																	
08	37	20	29	-8.6				36	0	0724	1708		0.00	0.0	0	30.39		5.8	16	030	13	360																	
09	63	28	46	8.4				19	0	0724	1709	RA BR	0.25	0.0	0	30.13		10.0	34	210	25	210																	
10	52	31	42	4.4				23	0	0724	1710		0.00	0.0	0	30.01		10.8	29	360	23	280																	
11	35	22	29	-8.6				36	0	0724	1711		0.00	0.0	0	30.30		5.9	21	360	17	360																	
12	50	22	36	-1.6				29	0	0724	1712		0.00	0.0	0	30.11		11.1	25	220	20	220																	
13	50	27	39	1.4				26	0	0724	1713		0.00	0.0	0	29.78		2.8	14	100	8	030																	
14	51	36	44	6.4				21	0	0723	1714		0.00	0.0	0	29.65		13.5	34	340	28	350																	
15	39	23	31	-6.6				34	0	0723	1715		0.00	0.0	0	30.03		10.4	30	010	24	360																	
16	41	21	31	-6.6				34	0	0723	1716	RA FZRA SN BR	1.28	1.0	0	29.65		12.0	38	220	29	220																	
17	42	33	38	0.4				27	0	0722	1717	PL	T	T	0	29.21		18.5	39	220	28	250																	
18	45	27	36	-1.7				29	0	0722	1718		0.00	0.0	0	29.85		8.3	24	320	20	310																	
19	58	25	42	4.3				23	0	0722	1719		0.00	0.0	0	29.98		10.8	32	210	24	240																	
20	49	29	39	1.3				26	0	0721	1720	RA SN FZFG BR FG	0.46	0.3	0	29.95		9.0	25	360	21	360																	
21	29	22	26	-11.8				39	0	0721	1721	SN BR	0.01	0.1	T	30.24		12.2	24	020	18	020																	
22	37	20	29	-8.8				36	0	0720	1722	SN BR	0.02	0.2	T	30.15		6.8	21	010	15	340																	
23	45	20	33	-4.9				32	0	0719	1723		0.00	0.0	0	29.79		4.6	18	220	15	230																	
24	48	23	36	-2.0				29	0	0719	1724		0.00	0.0	0	29.70		6.4	19	190	15	190																	
25	53	31	42	4.0				23	0	0718	1726		0.00	0.0	0	29.77		7.5	23	030	17	030																	
26	38	23	31	-7.1				34	0	0718	1727		0.00	0.0	0	30.14		9.1	26	030	18	020																	
27	39	17	28	-10.2				37	0	0717	1728		0.00	0.0	0	30.22		2.8	13	120	10	120																	
28	45	27	36	-2.3				29	0	0716	1729	SN BR	0.09	0.6	0	29.88		5.5	19	020	15	020																	
29	32	22	27	-11.4				38	0	0716	1730	SN BR BLSN	0.01	0.1	1	29.69		16.3	35	340	28	330																	
30	37	12*	25	-13.5				40	0	0715	1731		0.00	0.0	T	29.90		5.1	17	170	13	190																	
31	48	22	35	-3.6				30	0	0714	1732		0.00	0.0	0	30.03		5.2	16	050	14	050																	
	46.6	26.5	36.6									Monthly Averages Totals	4.48			29.91	30.11																						
	-0.8	-1.8	-1.3									Departure from Normal (1981-2010)	1.44s																										
	Degree Days											Number of days with...																											
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather																					
	Total		Departure		Total		Departure		Max		Min																												
Heating									≥90°		≤32°		≤32°			≤0°		≥0.01"			≥0.1"		≥1"		T-Storms	Heavy Fog													
Cooling									0		2		26			0		8s			4s					1													
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																							
N/A								Maximum				30.72				Date				08				Time				1025				24-Hr...				Snow Depth			
								Minimum				29.23								17				0405				1.64				Snowfall							
																																Date							
Station Augmentation																																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																							

Local Climatological Data
Hourly Observations
January 2022

Current Location: Elev: 166 ft. Lat: 37.5115° N Lon: -77.3234° W

Generated on 02/13/2022

Station: RICHMOND INTERNATIONAL AIRPORT, VA US WBAN: 72401013740 (KRIC)

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						AU AW MW	(F)	(C)	(F)	(C)	(F)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
01	0054	7	OVC:08 5	7.00		58	14.4	57	13.9	57	13.9	97	9	180		29.70	8	+0.03	29.89	FM-15	0.00	29.88
01	0100	4	5	6.84		58	14.4	57	13.9	57	13.9	97	9	180		29.70	8	+0.03	29.89	FM-12		
01	0152	6	SCT:04 6 OVC:08 210	7.00		57	13.9	57	13.9	57	13.9	100	7	190		29.69				FM-16		29.87
01	0154	7	SCT:04 6 OVC:08 210	6.00	BR:1	57	13.9	57	13.9	57	13.9	100	7	190		29.69			29.89	FM-15	0.00	29.87
01	0254	7	FEW:02 6 BKN:07 200	8.00		58	14.4	58	14.4	58	14.4	100	7	190		29.70			29.89	FM-15	0.00	29.88
01	0354	7	FEW:02 6 OVC:08 160	9.00		59	15.0	58	14.4	58	14.4	96	8	200		29.68	8	+0.01	29.88	FM-15	0.00	29.86
01	0454	7	OVC:08 150	8.00		58	14.4	57	13.9	57	13.9	97	5	200		29.66			29.86	FM-15	0.00	29.84
01	0554	7	SCT:04 95 OVC:08 130	7.00		58	14.4	57	13.9	57	13.9	97	5	150		29.65			29.85	FM-15	0.00	29.83
01	0654	7	FEW:02 60 BKN:07 80 OVC:08 95	5.00	RA:02 BR:1 RA RA	59	15.0	58	14.4	58	14.4	96	3	160		29.67	5	+0.01	29.86	FM-15	0.02	29.85
01	0700	4	57	4.97	RA	59	15.0	58	14.4	58	14.4	96	3	160		29.67	5	+0.01	29.86	FM-12		
01	0752	6	BKN:07 17 OVC:08 60	6.00	-RA:02 BR:1 RA RA	61	16.1	60	15.6	59	15.0	94	3	160		29.67				FM-16		29.85
01	0754	7	BKN:07 17 OVC:08 60	6.00	-RA:02 BR:1 RA RA	60	15.6	60	15.6	60	15.6	100	0	000		29.67			29.86	FM-15	0.03	29.85
01	0802	7	BKN:07 15 OVC:08 65	2.50	-RA:02 BR:1 RA RA	59	15.0	59	15.0	59	15.0	100	5	140		29.67				FM-16	0.01	29.85
01	0812	7	BKN:07 8 BKN:07 15 OVC:08 65	2.50	-RA:02 BR:1 RA RA	60	15.6	60	15.6	60	15.6	100	5	190		29.68				FM-16	0.01	29.86
01	0854	7	OVC:08 7	1.50	RA:02 BR:1 RA RA	61	16.1	60	15.6	60	15.6	97	5	160		29.67			29.86	FM-15	0.06	29.85
01	0919	7	OVC:08 5	1.25	-RA:02 BR:1 RA RA	61	16.1	61	16.1	61	16.1	100	6	160		29.67				FM-16	0.02	29.85
01	0954	7	BKN:07 4 OVC:08 13	1.75	-RA:02 BR:1 RA RA	62	16.7	62	16.7	62	16.7	100	7	180		29.65	8	+0.02	29.84	FM-15	0.01	29.83
01	1054	7	OVC:08 3	1.50	BR:1	64	17.8	64	17.8	64	17.8	100	9	180		29.61			29.80	FM-15	T	29.79
01	1116	7	OVC:08 5	2.50	BR:1	65	18.3	64	17.8	64	17.8	97	9	190		29.60				FM-16		29.78
01	1138	7	SCT:04 6 BKN:07 12 OVC:08 25	4.00	BR:1	66	18.9	65	18.3	65	18.3	96	8	190		29.59				FM-16		29.77
01	1147	7	FEW:02 7 SCT:04 12 OVC:08 29	4.00	BR:1	66	18.9	65	18.3	65	18.3	96	8	190		29.58				FM-16		29.76
01	1154	7	FEW:02 7 SCT:04 12 OVC:08 28	4.00	BR:1	67	19.4	66	18.9	66	18.9	97	8	200		29.58			29.77	FM-15	0.00	29.76
01	1230	7	SCT:04 22 OVC:08 32	7.00		69	20.6	68	20.0	67	19.4	93	7	210		29.57				FM-16		29.75
01	1254	7	SCT:04 24 OVC:08 33	8.00		71	21.7	68	20.0	67	19.4	87	8	220		29.56	6	+0.09	29.75	FM-15	0.00	29.74
01	1300	4	26	7.46		71	21.7	68	20.0	67	19.4	87	8	220		29.56	6	+0.09	29.75	FM-12		
01	1301	7	BKN:07 23 OVC:08 35	8.00		71	21.7	68	20.0	67	19.4	87	8	230		29.56				FM-16		29.74
01	1354	7	BKN:07 28 OVC:08 41	10.00		72	22.2	68	20.0	66	18.9	82	10	220		29.54			29.73	FM-15	0.00	29.72

01	1423	7	SCT:04 22 BKN:07 30 OVC:08 210	10.00		72	22.2	68	20.0	66	18.9	82	13	220		29.53				FM-16		29.71
01	1454	7	FEW:02 22 BKN:07 34 OVC:08 210	10.00		72	22.2	68	20.0	66	18.9	82	11	210		29.53			29.72	FM-15	0.00	29.71
01	1554	7	FEW:02 30 BKN:07 230 OVC:08 300	10.00		72	22.2	68	20.0	65	18.3	79	11	210		29.50	8	+0.05	29.69	FM-15	0.00	29.68
01	1654	7	FEW:02 30 BKN:07 230 BKN:07 300	10.00		70	21.1	67	19.4	65	18.3	84	9	180		29.49			29.68	FM-15	0.00	29.67
01	1754	7	FEW:02 30 FEW:02 230 SCT:04 300	10.00		71	21.7	67	19.4	64	17.8	79	14	180		29.47			29.66	FM-15	0.00	29.65
01	1854	7	BKN:07 110	10.00		72	22.2	66	18.9	63	17.2	73	16	190		29.47	6	+0.04	29.66	FM-15	0.00	29.65
01	1900	4		9.94		72	22.2	66	18.9	63	17.2	73	16	190		29.47	6	+0.04	29.66	FM-12		
01	1954	7	BKN:07 110	10.00		72	22.2	66	18.9	63	17.2	73	21	190	31	29.45			29.64	FM-15	0.00	29.63
01	2054	7	SCT:04 110	10.00		72	22.2	66	18.9	63	17.2	73	25	200	32	29.45			29.63	FM-15	0.00	29.63
01	2154	7	FEW:02 30 FEW:02 110	10.00		71	21.7	66	18.9	63	17.2	76	21	210	32	29.47	5	+0.01	29.65	FM-15	0.00	29.64
01	2254	7	FEW:02 39 SCT:04 110	10.00		71	21.7	66	18.9	63	17.2	76				29.47			29.65	FM-15	0.00	29.64
01	2302	7	FEW:02 39 SCT:04 110	10.00		71	21.7	66	18.9	63	17.2	76	10	200		29.47				FM-16		29.64
01	2354	7	FEW:02 26 SCT:04 110	10.00		70	21.1	66	18.9	63	17.2	79	18	200		29.44			29.62	FM-15	0.00	29.62
02	0054	7	FEW:02 26 BKN:07 90 OVC:08 200	10.00		70	21.1	66	18.9	63	17.2	79	15	220		29.45	5	+0.01	29.63	FM-15	0.00	29.63
02	0100	4	26	9.94		70	21.1	66	18.9	63	17.2	79	15	220		29.45	5	+0.01	29.63	FM-12		
02	0154	7	SCT:04 26 OVC:08 100	10.00		71	21.7	66	18.9	63	17.2	76	11	220	25	29.44			29.63	FM-15	0.00	29.62
02	0254	7	FEW:02 38 BKN:07 48 OVC:08 80	7.00	-RA:02 RA RA	68	20.0	66	18.9	64	17.8	87	10	190		29.44			29.62	FM-15	0.01	29.62
02	0329	7	FEW:02 8 BKN:07 21 OVC:08 35	9.00	-RA:02 RA RA	65	18.3	64	17.8	63	17.2	93	10	340		29.44				FM-16	T	29.62
02	0345	7	SCT:04 8 BKN:07 12 OVC:08 18	2.50	+RA:02 BR:1 RA RA	61	16.1	60	15.6	59	15.0	93	18	010	24	29.45				FM-16	0.06	29.63
02	0352	6	SCT:04 8 SCT:04 13 OVC:08 18	2.00	+RA:02 BR:1 RA RA	61	16.1	59	15.0	57	13.9	88	18	020		29.45				FM-16		29.63
02	0354	7	FEW:02 8 SCT:04 13 OVC:08 18	2.50V	+RA:02 BR:1 RA RA	60	15.6	59	15.0	58	14.4	93	17	030		29.47	3	-0.01	29.65	FM-15	0.19	29.64
02	0424	7	BKN:07 24 OVC:08 31	3.00	+RA:02 BR:1 RA RA	59	15.0	58	14.4	58	14.4	96	6	010		29.48				FM-16	0.14	29.66
02	0437	7	BKN:07 26 OVC:08 36	2.00	+RA:02 BR:1 RA RA	59	15.0	58	14.4	58	14.4	96	8	350		29.49				FM-16	0.20	29.67
02	0443	7	SCT:04 26 OVC:08 34	3.00	RA:02 BR:1 RA RA	59	15.0	59	15.0	59	15.0	100	6	010		29.48				FM-16	0.22	29.66
02	0451	7	BKN:07 29 OVC:08 36	4.00	-RA:02 BR:1 RA RA	59	15.0	59	15.0	59	15.0	100	7	010		29.49				FM-16	0.24	29.67
02	0452	6	SCT:04 29 OVC:08 36	5.00	-RA:02 BR:1 RA RA	59	15.0	59	15.0	59	15.0	100	7	360		29.49				FM-16		29.67
02	0454	7	FEW:02 27 OVC:08 33	6.00	-RA:02 BR:1 RA RA	59	15.0	59	15.0	59	15.0	100	6	350		29.50			29.68	FM-15	0.20	29.68
02	0513	7	FEW:02 8 BKN:07 23 OVC:08 33	3.00	+RA:02 BR:1 RA RA	59	15.0	59	15.0	59	15.0	100	8	330		29.52				FM-16	0.02	29.69

02	0521	7	FEW:02 6 BKN:07 23 OVC:08 34	2.50	+RA:02 BR:1 RA RA	59	15.0	59	15.0	59	15.0	100	10	330		29.52				FM-16	0.05	29.69
02	0530	7	FEW:02 6 BKN:07 30 OVC:08 48	3.00	RA:02 BR:1 RA RA	59	15.0	59	15.0	59	15.0	100	6	350		29.52				FM-16	0.07	29.69
02	0554	7	FEW:02 6 BKN:07 40 OVC:08 50	4.00	-RA:02 BR:1 RA RA	59	15.0	59	15.0	59	15.0	100	5	080		29.49			29.68	FM-15	0.10	29.67
02	0654	7	FEW:02 4 BKN:07 55 OVC:08 70	10.00	-RA:02 RA RA	59	15.0	58	14.4	58	14.4	96	13	160		29.47	8	+0.03	29.65	FM-15	0.01	29.65
02	0700	4	5	9.94	RA	59	15.0	58	14.4	58	14.4	96	13	160		29.47	8	+0.03	29.65	FM-12		
02	0754	7	FEW:02 4 FEW:02 55 OVC:08 100	10.00	-RA:02 RA RA	59	15.0	58	14.4	58	14.4	96	16	170		29.47			29.66	FM-15	0.05	29.65
02	0854	7	FEW:02 4 SCT:04 60 OVC:08 100	9.00	-RA:02 RA RA	60	15.6	59	15.0	59	15.0	96	8	240		29.53			29.72	FM-15	0.02	29.71
02	0954	7	SCT:04 7 BKN:07 50 OVC:08 100	9.00	RA:02 RA RA	60	15.6	60	15.6	60	15.6	100	8	160		29.54	3	-0.08	29.73	FM-15	0.01	29.72
02	1036	7	BKN:07 7 OVC:08 50	10.00		61	16.1	60	15.6	60	15.6	97	6	250		29.60				FM-16	0.02	29.78
02	1054	7	BKN:07 7 OVC:08 50	10.00		61	16.1	60	15.6	60	15.6	97	7	260		29.61			29.80	FM-15	0.01	29.79
02	1154	7	BKN:07 7 OVC:08 12	10.00		62	16.7	61	16.1	60	15.6	93	10	240		29.59			29.78	FM-15	T	29.77
02	1254	7	BKN:07 7 OVC:08 12	8.00	BR:1	62	16.7	61	16.1	61	16.1	96	10	220		29.56	0	-0.02	29.75	FM-15	T	29.74
02	1300	4	8	7.46		62	16.7	61	16.1	61	16.1	96	10	220		29.56	9	+0.02	29.75	FM-12		
02	1354	7	BKN:07 9 OVC:08 15	10.00		63	17.2	62	16.7	61	16.1	93	10	230		29.57			29.75	FM-15	0.00	29.75
02	1439	7	SCT:04 9 OVC:08 15	10.00		63	17.2	62	16.7	61	16.1	93	10	220		29.57				FM-16		29.75
02	1454	7	SCT:04 11 OVC:08 18	10.00		63	17.2	62	16.7	61	16.1	93	10	220		29.58			29.77	FM-15	0.00	29.76
02	1523	7	FEW:02 18 SCT:04 35 OVC:08 120	10.00		63	17.2	62	16.7	61	16.1	93	8	230		29.59				FM-16		29.77
02	1554	7	FEW:02 20 BKN:07 55 OVC:08 120	10.00		63	17.2	62	16.7	61	16.1	93	10	220		29.63	3	-0.06	29.82	FM-15	0.00	29.81
02	1654	7	FEW:02 22 SCT:04 45 OVC:08 140	10.00		63	17.2	62	16.7	61	16.1	93	8	220		29.64			29.83	FM-15	0.00	29.82
02	1754	7	FEW:02 30 SCT:04 110 OVC:08 140	10.00		61	16.1	61	16.1	61	16.1	100	7	200		29.65			29.84	FM-15	0.00	29.83
02	1854	7	FEW:02 30 SCT:04 100 BKN:07 150	10.00		63	17.2	62	16.7	61	16.1	93	7	250		29.67	3	-0.04	29.86	FM-15	0.00	29.85
02	1900	4	26	9.94		63	17.2	62	16.7	61	16.1	93	7	250		29.67	3	-0.04	29.86	FM-12		
02	1954	7	FEW:02 30 BKN:07 100 OVC:08 170	10.00		61	16.1	60	15.6	60	15.6	97	6	250		29.67			29.86	FM-15	0.00	29.85
02	2054	7	FEW:02 30 BKN:07 100 OVC:08 160	8.00		59	15.0	59	15.0	59	15.0	100	5	150		29.68			29.87	FM-15	0.00	29.86
02	2149	7	FEW:02 8 SCT:04 40 OVC:08 100	7.00		61	16.1	59	15.0	57	13.9	88	15	030		29.69				FM-16		29.87
02	2154	7	FEW:02 8 SCT:04 40 OVC:08 100	9.00		60	15.6	58	14.4	57	13.9	90	15	030		29.71	1	-0.04	29.90	FM-15	0.00	29.89

02	2200	7	SCT:04 9 BKN:07 14 OVC:08 40	8.00		59	15.0	57	13.9	56	13.3	90	17	010	22	29.71				FM-16		29.89
02	2254	7	BKN:07 18 BKN:07 40 OVC:08 60	8.00		56	13.3	52	11.1	49	9.4	77	14	020		29.72			29.92	FM-15	0.00	29.90
02	2354	7	BKN:07 19 OVC:08 40	8.00		52	11.1	48	8.9	43	6.1	72	21	030	32	29.74			29.93	FM-15	0.00	29.92
03	0034	7	OVC:08 33	10.00	-RA:02 RA RA	50	10.0	46	7.8	41	5.0	71	13	050	18	29.77				FM-16	T	29.95
03	0054	7	OVC:08 35	10.00	-RA:02 RA RA	48	8.9	45	7.2	41	5.0	77	14	020	23	29.79	3	-0.08	29.98	FM-15	0.01	29.97
03	0100	4	41	9.94	RA	48	8.9	45	7.2	41	5.0	77	14	020		29.79	3	-0.08	29.98	FM-12		
03	0154	7	SCT:04 39 OVC:08 50	5.00	RA:02 BR:1 RA RA	45	7.2	44	6.7	42	5.6	90	13	030		29.77			29.96	FM-15	0.09	29.95
03	0254	7	SCT:04 12 OVC:08 38	6.00	RA:02 BR:1 RA RA	44	6.7	43	6.1	42	5.6	93	17	030	22	29.77			29.96	FM-15	0.05	29.95
03	0314	7	BKN:07 12 OVC:08 39	5.00	RA:02 BR:1 RA RA	43	6.1	42	5.6	41	5.0	93	14	020		29.76				FM-16	0.02	29.94
03	0354	7	OVC:08 10	6.00	RA:02 BR:1 RA RA	43	6.1	42	5.6	41	5.0	93	18	040	26	29.70	8	+0.09	29.90	FM-15	0.11	29.88
03	0405	7	OVC:08 9	7.00	-RA:02 RA RA	43	6.1	42	5.6	41	5.0	93	14	050	23	29.71				FM-16	0.01	29.89
03	0439	7	SCT:04 11 BKN:07 16 OVC:08 41	6.00	RA:02 BR:1 RA RA	40	4.4	39	3.9	37	2.8	89	26	030	43	29.69				FM-16	0.03	29.87
03	0454	7	SCT:04 13 OVC:08 27	4.00	RA:02 BR:1 RA RA	39	3.9	38	3.3	37	2.8	93	20	040	32	29.72			29.91	FM-15	0.07	29.90
03	0526	7	SCT:04 8 BKN:07 13 OVC:08 25	4.00	RA:02 BR:1 RA RA	39	3.9	38	3.3	37	2.8	93	17	020	24	29.73				FM-16	0.10	29.91
03	0552	6	SCT:04 10 BKN:07 16 OVC:08 25	4.00	+RA:02 BR:1 RA RA	37	2.8	37	2.8	37	2.8	100	20	020	26	29.73				FM-16		29.91
03	0554	7	BKN:07 12 BKN:07 18 OVC:08 25	4.00	+RA:02 BR:1 RA RA	38	3.3	38	3.3	37	2.8	97	17	020	24	29.73			29.92	FM-15	0.26	29.91
03	0654	7	OVC:08 12	3.00	+RA:02 BR:1 RA RA	37	2.8	36	2.2	35	1.7	93	17	020	29	29.71	0	-0.01	29.90	FM-15	0.29	29.89
03	0700	4	15	2.98	RA	37	2.8	36	2.2	35	1.7	93	17	020		29.71	9	+0.01	29.90	FM-12		
03	0703	7	BKN:07 9 OVC:08 20	4.00	+RA:02 BR:1 RA RA	37	2.8	36	2.2	35	1.7	93	16	030	26	29.72				FM-16	0.04	29.90
03	0724	7	OVC:08 10	5.00	RA:02 BR:1 RA RA	35	1.7	35	1.7	34	1.1	96	16	020	24	29.74				FM-16	0.12	29.92
03	0736	7	OVC:08 10	5.00	+RA:02 SN:03 BR:1 RA RA RA	34	1.1	34	1.1	33	0.6	97	24	030	31	29.67				FM-16	0.15	29.85
03	0750	7	BKN:07 9 OVC:08 36	3.00	RA:02 SN:03 PL:06 RA RA RA PL	34	1.1	34	1.1	34	1.1	100	18	040	32	29.68				FM-16	0.20	29.86
03	0754	7	BKN:07 9 OVC:08 32	2.50	RA:02 SN:03 PL:06 RA RA RA PL	34	1.1	34	1.1	33	0.6	97	22	040	29	29.69			29.88	FM-15	0.21	29.87
03	0816	7	BKN:07 8 BKN:07 19 OVC:08 34	4.00	-RA:02 PL:06 BR:1 RA PL RA PL	34	1.1	34	1.1	33	0.6	97	18	030	24	29.70				FM-16	0.04	29.88
03	0830	7	BKN:07 9 OVC:08 19	2.00	-RA:02 PL:06 SN:03 RA RA RA PL	34	1.1	33	0.6	32	0.0	92	21	020	31	29.69				FM-16	0.06	29.87
03	0854	7	BKN:07 9 OVC:08 20	2.50	-PL:06 SN:03 BR:1 SN PL PL	33	0.6	33	0.6	32	0.0	96	18	010	26	29.72			29.92	FM-15	0.10	29.90
03	0902	7	BKN:07 9 OVC:08 20	1.25	-PL:06 SN:03 BR:1 SN PL PL	33	0.6	33	0.6	32	0.0	96	18	020	28	29.72				FM-16	0.01	29.90
03	0916	7	BKN:07 9 OVC:08 20	0.75	-PL:06 SN:03 BR:1 SN PL PL	33	0.6	33	0.6	32	0.0	96	23	020	32	29.70				FM-16	0.04	29.88
03	0954	7	BKN:07 9 OVC:08 20	1.00	-PL:06 SN:03 BR:1 SN PL PL	33	0.6	33	0.6	32	0.0	96	29	020	34	29.66	8	+0.05	29.85	FM-15	0.10	29.84
03	1012	7	BKN:07 9 OVC:08 23	1.50	-PL:06 SN:03 BR:1 SN PL PL	33	0.6	33	0.6	32	0.0	96	18	020	30	29.71				FM-16	0.01	29.89
03	1039	7	BKN:07 9 OVC:08 21	1.50	-SN:03 GS:08 BR:1 SN PL	33	0.6	33	0.6	32	0.0	96	11	360	29	29.78				FM-16	0.04	29.96
03	1054	7	BKN:07 10 OVC:08 23	0.75	-SN:03 GS:08 BR:1 SN PL	33	0.6	33	0.6	32	0.0	96	22	360	31	29.75			29.94	FM-15	0.08	29.93

03	1111	7	BKN:07 7 OVC:08 20	0.50	SN:03 GS:08 FG:2 FG FG SN PL	33	0.6	32	0.0	31	-0.6	92	23	360	36	29.69				FM-16	0.03	29.87
03	1127	7	OVC:08 7	0.25	+SN:03 GS:08 FG:2 FG FG SN PL	33	0.6	32	0.0	31	-0.6	92	23	360	36	29.69				FM-16	0.06	29.87
03	1139	7	OVC:08 8	0.50	SN:03 FG:2 FG SN	33	0.6	32	0.0	31	-0.6	92	22	350	33	29.71				FM-16	0.07	29.89
03	1154	7	OVC:08 8	0.50	SN:03 FG:2 FG SN	33	0.6	32	0.0	31	-0.6	92	22	350	30	29.72			29.92	FM-15	0.08	29.90
03	1232	7	OVC:08 8	0.25	+SN:03 FG:2 FG SN	32	0.0	32	0.0	31	-0.6	96	17	360	29	29.75				FM-16	0.04	29.93
03	1252	6	OVC:08 8	0.25	+SN:03 FG:2 FG SN	32	0.0	31	-0.6	30	-1.1	93	18	350		29.75				FM-16		29.93
03	1254	7	BKN:07 5 OVC:08 12	0.12	+SN:03 GS:08 FG:2 FG FG SN PL	32	0.0	32	0.0	31	-0.6	96	18	340		29.75	1	-0.09	29.95	FM-15	0.08	29.93
03	1300	4	5	0.12		32	0.0	32	0.0	31	-0.6	96	18	340		29.75	1	-0.09	29.95	FM-12		
03	1328	7		0.25	FG SN	32	0.0			30	-1.1	92	18	340	33					FM-16	0.08	29.96
03	1354	7	OVC:08 7	0.12	+SN:03 FZ:8 FG:2 FG SN	31	-0.6	31	-0.6	30	-1.1	96	21	330	30	29.82			30.01	FM-15	0.09	30.00
03	1424	7	BKN:07 7 OVC:08 22	0.25	+SN:03 FZ:8 FG:2 FG SN	31	-0.6	31	-0.6	30	-1.1	96	15	330	25	29.87				FM-16	0.01	30.05
03	1440	7	SCT:04 7 BKN:07 13 OVC:08 27	1.25	-SN:03 BR:1 SN	31	-0.6	30	-1.1	28	-2.2	89	23	340	32	29.88				FM-16	0.02	30.06
03	1446	7	FEW:02 8 BKN:07 22 OVC:08 45	5.00	-SN:03 BR:1 SN	31	-0.6	30	-1.1	28	-2.2	89	22	340	30	29.89				FM-16	0.02	30.07
03	1454	7	FEW:02 8 SCT:04 22 OVC:08 37	4.00	-SN:03 BR:1 SN	31	-0.6	30	-1.1	28	-2.2	89	20	340	29	29.89			30.09	FM-15	0.02	30.07
03	1512	7	FEW:02 14 BKN:07 32 OVC:08 60	1.50	-SN:03 BR:1 SN	31	-0.6	30	-1.1	27	-2.8	85	16	330	24	29.91				FM-16	T	30.09
03	1519	7	FEW:02 14 SCT:04 22 BKN:07 33	10.00	-SN:03 SN	31	-0.6	30	-1.1	28	-2.2	89	15	340		29.91				FM-16	T	30.09
03	1527	7	FEW:02 15 SCT:04 33 SCT:04 48	10.00		31	-0.6	30	-1.1	27	-2.8	85	14	340		29.92				FM-16	T	30.10
03	1554	7	FEW:02 14 FEW:02 37 SCT:04 150	10.00		33	0.6	30	-1.1	26	-3.3	75	18	340		29.94	1	-0.19	30.13	FM-15	T	30.12
03	1654	7	FEW:02 180	10.00		32	0.0	30	-1.1	26	-3.3	79	13	340	21	29.96			30.16	FM-15	0.00	30.14
03	1754	7	CLR:00	10.00		31	-0.6	29	-1.7	24	-4.4	76	13	330		30.00			30.20	FM-15	0.00	30.18
03	1854	7	CLR:00	10.00		30	-1.1	28	-2.2	24	-4.4	79	10	330		30.04	3	-0.10	30.24	FM-15	0.00	30.22
03	1900	4		9.94		30	-1.1	28	-2.2	24	-4.4	79	10	330		30.04	3	-0.10	30.24	FM-12		
03	1954	7	CLR:00	10.00		29	-1.7	27	-2.8	23	-5.0	78	8	330		30.06			30.26	FM-15	0.00	30.24
03	2054	7	CLR:00	10.00		27	-2.8	25	-3.9	21	-6.1	78	9	340		30.09			30.29	FM-15	0.00	30.27
03	2154	7	CLR:00	10.00		29	-1.7	26	-3.3	20	-6.7	69	17	010		30.09	1	-0.06	30.29	FM-15	0.00	30.27
03	2254	7	CLR:00	10.00		28	-2.2	25	-3.9	20	-6.7	72	11	350		30.14			30.34	FM-15	0.00	30.32
03	2354	7	CLR:00	10.00		25	-3.9	23	-5.0	19	-7.2	78	7	350		30.16			30.36	FM-15	0.00	30.34
04	0054	7	CLR:00	10.00		24	-4.4	22	-5.6	19	-7.2	81	7	340		30.19	1	-0.09	30.39	FM-15	0.00	30.37
04	0100	4		9.94		24	-4.4	22	-5.6	19	-7.2	81	7	340		30.19	1	-0.09	30.39	FM-12		
04	0154	7	CLR:00	10.00		23	-5.0	22	-5.6	19	-7.2	85	0	000		30.21			30.41	FM-15	0.00	30.39
04	0254	7	CLR:00	10.00		20	-6.7	19	-7.2	18	-7.8	92	0	000		30.24			30.44	FM-15	0.00	30.42
04	0354	7	CLR:00	2.50V	BR:1	20	-6.7	19	-7.2	18	-7.8	92	0	000		30.23	0	-0.05	30.43	FM-15	0.00	30.41
04	0356	7	CLR:00	6.00	BR:1	20	-6.7	19	-7.2	18	-7.8	92	3	300		30.23				FM-16		30.41
04	0454	7	CLR:00	9.00		19	-7.2	18	-7.8	17	-8.3	92	0	000		30.23			30.43	FM-15	0.00	30.41
04	0554	7	CLR:00	7.00		20	-6.7	19	-7.2	18	-7.8	92	0	000		30.25			30.45	FM-15	0.00	30.43
04	0654	7	CLR:00	10.00		21	-6.1	20	-6.7	18	-7.8	88	0	000		30.27	3	-0.04	30.47	FM-15	0.00	30.45
04	0700	4		9.94		21	-6.1	20	-6.7	18	-7.8	88	0	000		30.27	3	-0.04	30.47	FM-12		
04	0754	7	FEW:02 250	10.00	BC:3 FG:2 FG	21	-6.1	20	-6.7	19	-7.2	92	3	360		30.27			30.47	FM-15	0.00	30.45
04	0854	7	FEW:02 300	10.00		25	-3.9	24	-4.4	22	-5.6	88	3	350		30.29			30.49	FM-15	0.00	30.47
04	0954	7	FEW:02 300	10.00		29	-1.7	27	-2.8	22	-5.6	75	6	060		30.30	3	-0.03	30.50	FM-15	0.00	30.48
04	1054	7	SCT:04 300	10.00		32	0.0	29	-1.7	22	-5.6	66	3	050		30.31			30.51	FM-15	0.00	30.49
04	1154	7	SCT:04 300	10.00		33	0.6	29	-1.7	23	-5.0	66	0	000		30.29			30.49	FM-15	0.00	30.47
04	1254	7	FEW:02 300	10.00		34	1.1	30	-1.1	23	-5.0	64	0	000		30.27	8	+0.03	30.47	FM-15	0.00	30.45

04	1300	4		9.94		34	1.1	30	-1.1	23	-5.0	64	0	000		30.27	8	+0.03	30.47	FM-12		
04	1354	7	FEW:02 30 FEW:02 300	10.00		35	1.7	31	-0.6	23	-5.0	61	3	190		30.25			30.45	FM-15	0.00	30.43
04	1454	7	FEW:02 30 FEW:02 300	10.00		36	2.2	31	-0.6	22	-5.6	57	3	190		30.25			30.45	FM-15	0.00	30.43
04	1554	7	FEW:02 300	10.00		37	2.8	31	-0.6	20	-6.7	50	0	000		30.23	6	+0.04	30.43	FM-15	0.00	30.41
04	1654	7	FEW:02 300	10.00		34	1.1	30	-1.1	24	-4.4	67	5	140		30.22			30.42	FM-15	0.00	30.40
04	1754	7	CLR:00	10.00		31	-0.6	30	-1.1	28	-2.2	89	5	150		30.20			30.40	FM-15	0.00	30.38
04	1854	7	CLR:00	10.00		29	-1.7	28	-2.2	26	-3.3	89	5	130		30.18	8	+0.05	30.38	FM-15	0.00	30.36
04	1900	4		9.94		29	-1.7	28	-2.2	26	-3.3	89	5	130		30.18	8	+0.05	30.38	FM-12		
04	1954	7	CLR:00	10.00		29	-1.7	28	-2.2	25	-3.9	85	5	100		30.16			30.36	FM-15	0.00	30.34
04	2054	7	CLR:00	10.00		28	-2.2	27	-2.8	26	-3.3	92	0	000		30.15			30.35	FM-15	0.00	30.33
04	2154	7	CLR:00	10.00		28	-2.2	27	-2.8	25	-3.9	88	0	000		30.14	6	+0.04	30.34	FM-15	0.00	30.32
04	2254	7	SCT:04 55	10.00		27	-2.8	26	-3.3	25	-3.9	92	3	130		30.11			30.31	FM-15	0.00	30.29
04	2354	7	SCT:04 60	10.00		28	-2.2	27	-2.8	26	-3.3	92	0	000		30.10			30.30	FM-15	0.00	30.28
05	0054	7	OVC:08 39	10.00		30	-1.1	29	-1.7	28	-2.2	92	0	000		30.06	8	+0.08	30.26	FM-15	0.00	30.24
05	0100	4	41	9.94		30	-1.1	29	-1.7	28	-2.2	92	0	000		30.06	8	+0.08	30.26	FM-12		
05	0154	7	BKN:07 34 OVC:08 41	10.00		31	-0.6	30	-1.1	28	-2.2	89	5	190		30.04			30.24	FM-15	0.00	30.22
05	0223	7	OVC:08 32	10.00	-FZ:8 RA:02 FZRA	32	0.0	31	-0.6	28	-2.2	85	6	220		30.04				FM-16	T	30.22
05	0235	7	BKN:07 32	10.00		32	0.0	31	-0.6	29	-1.7	88	3	190		30.03				FM-16	T	30.21
05	0254	7	BKN:07 31 BKN:07 60	10.00		31	-0.6	30	-1.1	29	-1.7	92	5	130		30.02			30.22	FM-15	T	30.20
05	0354	7	FEW:02 30 BKN:07 65	10.00		32	0.0	31	-0.6	30	-1.1	92	3	170		29.97	8	+0.09	30.17	FM-15	0.00	30.15
05	0454	7	SCT:04 25 OVC:08 70	10.00		33	0.6	32	0.0	30	-1.1	89	6	230		29.96			30.15	FM-15	0.00	30.14
05	0509	7	BKN:07 24 OVC:08 70	10.00		34	1.1	32	0.0	29	-1.7	82	5	270		29.95				FM-16		30.13
05	0554	7	BKN:07 22 BKN:07 70	10.00		33	0.6	32	0.0	30	-1.1	89	5	190		29.94			30.14	FM-15	0.00	30.12
05	0654	7	OVC:08 23	10.00	-RA:02 RA RA	34	1.1	33	0.6	31	-0.6	89	0	000		29.92	6	+0.05	30.12	FM-15	T	30.10
05	0700	4	26	9.94	RA	34	1.1	33	0.6	31	-0.6	89	0	000		29.92	6	+0.05	30.12	FM-12		
05	0754	7	OVC:08 22	10.00		34	1.1	33	0.6	31	-0.6	89	6	210		29.91			30.11	FM-15	T	30.09
05	0854	7	OVC:08 18	10.00		34	1.1	33	0.6	32	0.0	92	5	170		29.88			30.08	FM-15	0.00	30.06
05	0954	7	SCT:04 14 BKN:07 23 OVC:08 40	10.00		37	2.8	35	1.7	33	0.6	86	6	170		29.86	8	+0.07	30.06	FM-15	0.00	30.04
05	1004	7	FEW:02 16 SCT:04 23 OVC:08 38	10.00		37	2.8	35	1.7	33	0.6	86	6	170		29.85				FM-16		30.03
05	1054	7	SCT:04 11 OVC:08 32	10.00		39	3.9	37	2.8	34	1.1	82	7	190		29.82			30.02	FM-15	0.00	30.00
05	1137	7	BKN:07 10 OVC:08 46	10.00		41	5.0	38	3.3	35	1.7	79	7	190		29.79				FM-16		29.97
05	1152	6	SCT:04 10 BKN:07 47	10.00		41	5.0	39	3.9	36	2.2	81	8	190		29.77				FM-16		29.95
05	1154	7	SCT:04 10 BKN:07 47	10.00		41	5.0	39	3.9	36	2.2	82	7	190		29.77			29.97	FM-15	0.00	29.95
05	1207	7	SCT:04 9 BKN:07 47 BKN:07 75	10.00		42	5.6	39	3.9	36	2.2	79	7	180		29.76				FM-16		29.94
05	1254	7	BKN:07 12	10.00		46	7.8	43	6.1	40	4.4	79	10	190		29.73	8	+0.13	29.92	FM-15	0.00	29.91
05	1300	4	15	9.94		46	7.8	43	6.1	40	4.4	79	10	190		29.73	8	+0.13	29.92	FM-12		
05	1331	7	SCT:04 11	10.00		47	8.3	45	7.2	42	5.6	83	9	200		29.70				FM-16		29.88
05	1354	7	FEW:02 11	10.00		47	8.3	45	7.2	42	5.6	83	8	210		29.68			29.88	FM-15	0.00	29.86
05	1454	7	FEW:02 13	10.00		48	8.9	46	7.8	44	6.7	86	10	200		29.67			29.87	FM-15	0.00	29.85
05	1554	7	CLR:00	10.00		48	8.9	46	7.8	43	6.1	83	13	220		29.66	6	+0.06	29.85	FM-15	0.00	29.84
05	1654	7	FEW:02 100 BKN:07 180 BKN:07 300	10.00		47	8.3	45	7.2	42	5.6	83	9	210		29.65			29.84	FM-15	0.00	29.83

05	1754	7	FEW:02 95 BKN:07 180 BKN:07 300	10.00		44	6.7	43	6.1	42	5.6	93	6	200		29.65			29.85	FM-15	0.00	29.83
05	1854	7	FEW:02 95 BKN:07 210 BKN:07 300	10.00		45	7.2	44	6.7	43	6.1	93	9	200		29.63	8	+0.03	29.83	FM-15	0.00	29.81
05	1900	4		9.94		45	7.2	44	6.7	43	6.1	93	9	200		29.63	8	+0.03	29.83	FM-12		
05	1954	7	BKN:07 200 OVC:08 300	10.00		47	8.3	45	7.2	42	5.6	83	10	210		29.64			29.83	FM-15	0.00	29.82
05	2054	7	BKN:07 200 OVC:08 300	10.00		46	7.8	44	6.7	42	5.6	86	9	210		29.64			29.83	FM-15	0.00	29.82
05	2154	7	BKN:07 190 OVC:08 300	10.00		45	7.2	43	6.1	41	5.0	86	10	210		29.63	8	0.00	29.83	FM-15	0.00	29.81
05	2254	7	OVC:08 250	10.00		45	7.2	43	6.1	40	4.4	83	8	220		29.64			29.83	FM-15	0.00	29.82
05	2354	7	BKN:07 250	10.00		44	6.7	42	5.6	39	3.9	83	8	230		29.64			29.84	FM-15	0.00	29.82
06	0054	7	BKN:07 250	10.00		43	6.1	41	5.0	39	3.9	86	7	230		29.64	0	0.00	29.83	FM-15	0.00	29.82
06	0100	4		9.94		43	6.1	41	5.0	39	3.9	86	7	230		29.64	9	0.00	29.83	FM-12		
06	0154	7	OVC:08 250	10.00		44	6.7	41	5.0	38	3.3	79	8	230		29.65			29.85	FM-15	0.00	29.83
06	0254	7	OVC:08 240	10.00		42	5.6	39	3.9	36	2.2	79	6	240		29.68			29.87	FM-15	0.00	29.86
06	0354	7	OVC:08 240	10.00		40	4.4	38	3.3	35	1.7	83	0	000		29.70	3	-0.06	29.90	FM-15	0.00	29.88
06	0454	7	OVC:08 250	10.00		36	2.2	36	2.2	35	1.7	97	5	200		29.71			29.90	FM-15	0.00	29.89
06	0554	7	SCT:04 250	10.00		35	1.7	34	1.1	33	0.6	93	7	220		29.74			29.94	FM-15	0.00	29.92
06	0654	7	BKN:07 250	10.00		36	2.2	35	1.7	33	0.6	89	3	190		29.77	3	-0.07	29.97	FM-15	0.00	29.95
06	0700	4		9.94		36	2.2	35	1.7	33	0.6	89	3	190		29.77	3	-0.07	29.97	FM-12		
06	0754	7	BKN:07 250	10.00		37	2.8	35	1.7	33	0.6	86	0	000		29.79			29.98	FM-15	0.00	29.97
06	0854	7	BKN:07 250	10.00		39	3.9	38	3.3	36	2.2	89	0	000		29.80			30.00	FM-15	0.00	29.98
06	0954	7	SCT:04 250	10.00		46	7.8	41	5.0	34	1.1	63	3	200		29.82	1	-0.04	30.01	FM-15	0.00	30.00
06	1054	7	SCT:04 250	10.00		49	9.4	42	5.6	32	0.0	52	3	200		29.80			30.00	FM-15	0.00	29.98
06	1154	7	BKN:07 210	10.00		53	11.7	41	5.0	25	-3.9	34	0	000		29.76			29.96	FM-15	0.00	29.94
06	1254	7	SCT:04 240	10.00		53	11.7	42	5.6	26	-3.3	35	0	000		29.73	8	+0.09	29.93	FM-15	0.00	29.91
06	1300	4		9.94		53	11.7	42	5.6	26	-3.3	35	0	000		29.73	8	+0.09	29.93	FM-12		
06	1354	7	FEW:02 230 SCT:04 300	10.00		54	12.2	41	5.0	20	-6.7	26	0	000		29.72			29.91	FM-15	0.00	29.90
06	1454	7	SCT:04 240 BKN:07 300	10.00		54	12.2	43	6.1	27	-2.8	35	5	180		29.70			29.90	FM-15	0.00	29.88
06	1554	7	BKN:07 170 BKN:07 210 BKN:07 300	10.00		51	10.6	42	5.6	31	-0.6	46	5	170		29.71	5	+0.02	29.90	FM-15	0.00	29.89
06	1654	7	SCT:04 150 BKN:07 240 BKN:07 300	10.00		50	10.0	41	5.0	30	-1.1	46	5	090		29.69			29.89	FM-15	0.00	29.87
06	1754	7	BKN:07 160 BKN:07 240 BKN:07 300	10.00		47	8.3	41	5.0	32	0.0	56	5	140		29.72			29.91	FM-15	0.00	29.90
06	1854	7	SCT:04 120 BKN:07 150 BKN:07 250	10.00		46	7.8	41	5.0	34	1.1	63	10	100		29.67	8	+0.04	29.86	FM-15	0.00	29.85
06	1900	4		9.94		46	7.8	41	5.0	34	1.1	63	10	100		29.67	8	+0.04	29.86	FM-12		
06	1954	7	SCT:04 120 SCT:04 150 BKN:07 250	10.00		44	6.7	40	4.4	35	1.7	71	9	110		29.64			29.84	FM-15	0.00	29.82
06	2054	7	BKN:07 110	10.00		44	6.7	40	4.4	36	2.2	73	7	080		29.60			29.80	FM-15	0.00	29.78
06	2154	7	BKN:07 90 BKN:07 110	10.00		43	6.1	40	4.4	37	2.8	80	9	080		29.56	8	+0.11	29.75	FM-15	0.00	29.74
06	2254	7	BKN:07 50 BKN:07 90	10.00		43	6.1	41	5.0	38	3.3	82	7	360		29.58			29.78	FM-15	0.00	29.76
06	2354	7	SCT:04 14 BKN:07 55	10.00		42	5.6	40	4.4	37	2.8	82	6	040		29.53			29.73	FM-15	0.00	29.71
07	0033	7	SCT:04 12 BKN:07 25 OVC:08 35	10.00		41	5.0	39	3.9	37	2.8	86	10	040		29.49				FM-16		29.67

07	0054	7	SCT:04 12 BKN:07 33 OVC:08 50	10.00	-RA:02 RA RA	41	5.0	40	4.4	38	3.3	89	6	VRB		29.50	8	+0.06	29.70	FM-15	T	29.68
07	0100	4	15	9.94	RA	41	5.0	40	4.4	38	3.3	89	6			29.50	8	+0.06	29.70	FM-12		
07	0112	7	SCT:04 12 BKN:07 25 OVC:08 33	10.00	-RA:02 RA RA	40	4.4	38	3.3	36	2.2	86	14	330		29.52				FM-16	T	29.70
07	0154	7	OVC:08 15	10.00	-RA:02 RA RA	37	2.8	36	2.2	34	1.1	89	20	320	25	29.56			29.76	FM-15	T	29.74
07	0209	7	OVC:08 15	6.00	-RA:02 SN:03 BR:1 RA RA RA	35	1.7	33	0.6	31	-0.6	85	20	320	31	29.58				FM-16	T	29.76
07	0221	7	BKN:07 12 OVC:08 19	6.00	-RA:02 SN:03 BR:1 RA RA RA	34	1.1	33	0.6	31	-0.6	89	20	330	29	29.59				FM-16	T	29.77
07	0254	7	OVC:08 12	6.00	-RA:02 SN:03 BR:1 RA RA RA	33	0.6	32	0.0	30	-1.1	89	18	330	26	29.62			29.82	FM-15	T	29.80
07	0352	6	SCT:04 14 BKN:07 38	9.00	-SN:03 SN	32	0.0	31	-0.6	28	-2.2	87	14	340	24	29.66				FM-16		29.84
07	0354	7	SCT:04 14 OVC:08 38	9.00	-SN:03 SN	32	0.0	31	-0.6	29	-1.7	88	14	350	23	29.66	1	-0.16	29.86	FM-15	T	29.84
07	0420	7	FEW:02 15 OVC:08 42	9.00		32	0.0	31	-0.6	29	-1.7	88	10	320		29.68				FM-16	T	29.86
07	0454	7	FEW:02 14 BKN:07 30 OVC:08 44	10.00		33	0.6	31	-0.6	29	-1.7	85	11	310		29.71			29.91	FM-15	T	29.89
07	0505	7	BKN:07 15 BKN:07 30 OVC:08 42	10.00		32	0.0	31	-0.6	29	-1.7	88	11	310		29.71				FM-16		29.89
07	0554	7	BKN:07 15 OVC:08 36	10.00		33	0.6	31	-0.6	29	-1.7	85	11	330		29.75			29.94	FM-15	0.00	29.93
07	0654	7	BKN:07 22	10.00		32	0.0	31	-0.6	29	-1.7	88	9	330		29.79	1	-0.12	29.98	FM-15	0.00	29.97
07	0700	4	26	9.94		32	0.0	31	-0.6	29	-1.7	88	9	330		29.79	1	-0.12	29.98	FM-12		
07	0754	7	BKN:07 15 BKN:07 37	10.00		33	0.6	31	-0.6	29	-1.7	85	9	300		29.83			30.02	FM-15	0.00	30.01
07	0815	7	BKN:07 13 BKN:07 26 BKN:07 38	10.00		33	0.6	31	-0.6	29	-1.7	85	9	300		29.84				FM-16		30.02
07	0837	7	SCT:04 12 BKN:07 23 BKN:07 38	10.00		33	0.6	31	-0.6	29	-1.7	85	11	300		29.85				FM-16		30.03
07	0854	7	FEW:02 13 SCT:04 24 BKN:07 42	10.00		33	0.6	31	-0.6	29	-1.7	85	7	310		29.86			30.06	FM-15	0.00	30.04
07	0954	7	FEW:02 25 SCT:04 42 BKN:07 300	10.00		35	1.7	30	-1.1	20	-6.7	54	15	310		29.88	1	-0.09	30.07	FM-15	0.00	30.06
07	1054	7	SCT:04 28 BKN:07 300	10.00		36	2.2	29	-1.7	16	-8.9	44	14	290		29.90			30.10	FM-15	0.00	30.08
07	1154	7	SCT:04 48 BKN:07 300	10.00		35	1.7	29	-1.7	16	-8.9	46	15	280	23	29.91			30.11	FM-15	0.00	30.09
07	1254	7	FEW:02 45 BKN:07 220 BKN:07 300	10.00		38	3.3	30	-1.1	15	-9.4	39	16	320		29.90	0	-0.03	30.10	FM-15	0.00	30.08
07	1300	4	41	9.94		38	3.3	30	-1.1	15	-9.4	39	16	320		29.90	9	+0.03	30.10	FM-12		
07	1354	7	FEW:02 46 SCT:04 220	10.00		36	2.2	28	-2.2	12	-11.1	37	15	300	25	29.92			30.12	FM-15	0.00	30.10
07	1454	7	FEW:02 45 FEW:02 220	10.00		36	2.2	29	-1.7	13	-10.6	39	14	290	21	29.96			30.15	FM-15	0.00	30.14
07	1554	7	FEW:02 47	10.00		35	1.7	28	-2.2	12	-11.1	38	15	300		29.98	3	-0.08	30.18	FM-15	0.00	30.16
07	1654	7	FEW:02 45	10.00		33	0.6	26	-3.3	10	-12.2	38	14	310		30.03			30.22	FM-15	0.00	30.21
07	1754	7	CLR:00	10.00		31	-0.6	25	-3.9	11	-11.7	43	7	330		30.06			30.26	FM-15	0.00	30.24
07	1854	7	CLR:00	10.00		30	-1.1	24	-4.4	11	-11.7	45	7	310		30.10	1	-0.12	30.30	FM-15	0.00	30.28
07	1900	4		9.94		30	-1.1	24	-4.4	11	-11.7	45	7	310		30.10	1	-0.12	30.30	FM-12		
07	1954	7	CLR:00	10.00		29	-1.7	24	-4.4	12	-11.1	49	6	320		30.14			30.34	FM-15	0.00	30.32
07	2054	7	CLR:00	10.00		28	-2.2	23	-5.0	10	-12.2	47	11	340		30.17			30.37	FM-15	0.00	30.35
07	2154	7	CLR:00	10.00		27	-2.8	22	-5.6	10	-12.2	49	8	340		30.21	3	-0.10	30.40	FM-15	0.00	30.39
07	2254	7	CLR:00	10.00		26	-3.3	21	-6.1	9	-12.8	48	9	340		30.24			30.44	FM-15	0.00	30.42

07	2354	7	CLR:00	10.00		25	-3.9	21	-6.1	9	-12.8	50	5	320		30.26			30.46	FM-15	0.00	30.44
08	0054	7	CLR:00	10.00		24	-4.4	20	-6.7	11	-11.7	57	7	320		30.28	1	-0.07	30.48	FM-15	0.00	30.46
08	0100	4		9.94		24	-4.4	20	-6.7	11	-11.7	57	7	320		30.28	1	-0.07	30.48	FM-12		
08	0154	7	CLR:00	10.00		23	-5.0	20	-6.7	11	-11.7	60	7	310		30.30			30.50	FM-15	0.00	30.48
08	0254	7	CLR:00	10.00		23	-5.0	19	-7.2	10	-12.2	57	8	330		30.31			30.51	FM-15	0.00	30.49
08	0354	7	CLR:00	10.00		21	-6.1	18	-7.8	11	-11.7	65	6	340		30.33	1	-0.05	30.53	FM-15	0.00	30.51
08	0454	7	CLR:00	10.00		21	-6.1	18	-7.8	11	-11.7	65	5	330		30.36			30.55	FM-15	0.00	30.54
08	0554	7	CLR:00	10.00		21	-6.1	18	-7.8	11	-11.7	65	6	310		30.38			30.58	FM-15	0.00	30.56
08	0654	7	CLR:00	10.00		21	-6.1	18	-7.8	10	-12.2	62	5	290		30.42	3	-0.09	30.61	FM-15	0.00	30.60
08	0700	4		9.94		21	-6.1	18	-7.8	10	-12.2	62	5	290		30.42	3	-0.09	30.61	FM-12		
08	0754	7	FEW:02 300	10.00		22	-5.6	19	-7.2	12	-11.1	66	6	340		30.44			30.64	FM-15	0.00	30.62
08	0854	7	FEW:02 300	10.00		26	-3.3	22	-5.6	12	-11.1	55	7	350		30.47			30.67	FM-15	0.00	30.65
08	0954	7	FEW:02 300	10.00		29	-1.7	24	-4.4	10	-12.2	45	10	020		30.51	3	-0.10	30.71	FM-15	0.00	30.69
08	1054	7	FEW:02 300	10.00		31	-0.6	25	-3.9	11	-11.7	43	6	VRB		30.51			30.71	FM-15	0.00	30.69
08	1154	7	SCT:04 300	10.00		32	0.0	26	-3.3	10	-12.2	40	0	000		30.48			30.68	FM-15	0.00	30.66
08	1254	7	FEW:02 300	10.00		34	1.1	27	-2.8	10	-12.2	37	3	VRB		30.44	8	+0.07	30.64	FM-15	0.00	30.62
08	1300	4		9.94		34	1.1	27	-2.8	10	-12.2	37	3			30.44	8	+0.07	30.64	FM-12		
08	1354	7	CLR:00	10.00		36	2.2	28	-2.2	11	-11.7	35	7	VRB		30.41			30.61	FM-15	0.00	30.59
08	1454	7	CLR:00	10.00		37	2.8	29	-1.7	11	-11.7	34	0	000		30.42			30.61	FM-15	0.00	30.60
08	1554	7	CLR:00	10.00		36	2.2	29	-1.7	14	-10.0	40	7	180		30.43	5	+0.01	30.63	FM-15	0.00	30.61
08	1654	7	CLR:00	10.00		34	1.1	28	-2.2	14	-10.0	44	5	160		30.44			30.64	FM-15	0.00	30.62
08	1754	7	CLR:00	10.00		32	0.0	27	-2.8	15	-9.4	50	3	160		30.45			30.65	FM-15	0.00	30.63
08	1854	7	CLR:00	10.00		30	-1.1	25	-3.9	15	-9.4	54	5	120		30.44	0	0.00	30.64	FM-15	0.00	30.62
08	1900	4		9.94		30	-1.1	25	-3.9	15	-9.4	54	5	120		30.44	9	0.00	30.64	FM-12		
08	1954	7	CLR:00	10.00		27	-2.8	24	-4.4	18	-7.8	69	8	130		30.44			30.63	FM-15	0.00	30.62
08	2054	7	CLR:00	10.00		28	-2.2	25	-3.9	17	-8.3	63	7	140		30.42			30.62	FM-15	0.00	30.60
08	2154	7	CLR:00	10.00		29	-1.7	26	-3.3	19	-7.2	66	9	140		30.39	8	+0.04	30.59	FM-15	0.00	30.57
08	2254	7	CLR:00	10.00		25	-3.9	23	-5.0	19	-7.2	78	6	190		30.42			30.61	FM-15	0.00	30.60
08	2354	7	CLR:00	10.00		29	-1.7	26	-3.3	19	-7.2	66	7	160		30.36			30.56	FM-15	0.00	30.54
09	0054	7	CLR:00	10.00		28	-2.2	25	-3.9	19	-7.2	69	8	180		30.36	8	+0.03	30.56	FM-15	0.00	30.54
09	0100	4		9.94		28	-2.2	25	-3.9	19	-7.2	69	8	180		30.36	8	+0.03	30.56	FM-12		
09	0154	7	CLR:00	10.00		28	-2.2	25	-3.9	20	-6.7	72	8	170		30.34			30.54	FM-15	0.00	30.52
09	0254	7	BKN:07 36	10.00		30	-1.1	27	-2.8	22	-5.6	72	8	180		30.32			30.52	FM-15	0.00	30.50
09	0354	7	OVC:08 36	10.00		31	-0.6	28	-2.2	23	-5.0	72	10	180		30.28	8	+0.09	30.47	FM-15	0.00	30.46
09	0454	7	OVC:08 39	10.00		32	0.0	29	-1.7	23	-5.0	69	10	180		30.24			30.44	FM-15	0.00	30.42
09	0554	7	OVC:08 38	10.00		33	0.6	29	-1.7	23	-5.0	66	10	190		30.23			30.43	FM-15	0.00	30.41
09	0654	7	SCT:04 19 BKN:07 40	10.00		35	1.7	31	-0.6	23	-5.0	61	10	190		30.21	6	+0.06	30.41	FM-15	0.00	30.39
09	0700	4	15	9.94		35	1.7	31	-0.6	23	-5.0	61	10	190		30.21	6	+0.06	30.41	FM-12		
09	0752	6	BKN:07 17 OVC:08 32	10.00		36	2.2	31	-0.6	23	-5.0	60	9	190		30.20				FM-16		30.38
09	0754	7	BKN:07 17 BKN:07 32	10.00		37	2.8	32	0.0	23	-5.0	57	10	190		30.20			30.40	FM-15	0.00	30.38
09	0854	7	BKN:07 17 BKN:07 28	10.00		39	3.9	33	0.6	24	-4.4	55	11	190		30.18			30.38	FM-15	0.00	30.36
09	0954	7	SCT:04 17 BKN:07 27	10.00		41	5.0	35	1.7	26	-3.3	55	10	210		30.17	6	+0.04	30.37	FM-15	0.00	30.35
09	1054	7	BKN:07 26	10.00		43	6.1	38	3.3	30	-1.1	60	10	210		30.16			30.35	FM-15	0.00	30.34
09	1152	6	SCT:04 24 BKN:07 30 BKN:07 46	10.00		48	8.9	42	5.6	34	1.1	58	10	200		30.10				FM-16		30.28
09	1154	7	SCT:04 24 BKN:07 30 BKN:07 46	10.00		49	9.4	42	5.6	33	0.6	55	11	210		30.10			30.29	FM-15	0.00	30.28
09	1254	7	SCT:04 32 BKN:07 41 OVC:08 110	10.00		51	10.6	45	7.2	37	2.8	59	9	190		30.04	8	+0.13	30.24	FM-15	0.00	30.22
09	1300	4	26	9.94		51	10.6	45	7.2	37	2.8	59	9	190		30.04	8	+0.13	30.24	FM-12		

09	1354	7	FEW:02 33 SCT:04 43 BKN:07 110	10.00		56	13.3	49	9.4	41	5.0	57	8	200		29.98			30.17	FM-15	0.00	30.16
09	1454	7	FEW:02 37 SCT:04 100 BKN:07 300	10.00		62	16.7	55	12.8	48	8.9	60	20	200	31	29.93			30.13	FM-15	0.00	30.11
09	1554	7	SCT:04 32 BKN:07 70 BKN:07 120	10.00		62	16.7	55	12.8	48	8.9	60	16	210	24	29.91	6	+0.13	30.10	FM-15	0.00	30.09
09	1654	7	BKN:07 40 OVC:08 55	10.00	-RA:02 RA RA	61	16.1	55	12.8	50	10.0	67	14	200		29.90			30.09	FM-15	T	30.08
09	1754	7	OVC:08 33	10.00	-RA:02 RA RA	57	13.9	55	12.8	53	11.7	87	7	280		29.89			30.09	FM-15	0.03	30.07
09	1817	7	OVC:08 25	6.00	-RA:02 BR:1 RA RA	55	12.8	54	12.2	54	12.2	96	18	310	24	29.92				FM-16	0.01	30.10
09	1831	7	BKN:07 12 OVC:08 26	3.00	-RA:02 BR:1 RA RA	51	10.6	50	10.0	49	9.4	92	13	300		29.92				FM-16	0.03	30.10
09	1854	7	SCT:04 12 BKN:07 20 OVC:08 32	4.00	RA:02 BR:1 RA RA	50	10.0	49	9.4	49	9.4	96	8	270		29.92	3	-0.01	30.12	FM-15	0.08	30.10
09	1900	4	15	3.73	RA	50	10.0	49	9.4	49	9.4	96	8	270		29.92	3	-0.01	30.12	FM-12		
09	1928	6	SCT:04 25 BKN:07 36 OVC:08 45	4.00	-RA:02 BR:1 RA RA	50	10.0	50	10.0	50	10.0	100	7	220		29.92				FM-16		30.10
09	1939	7	SCT:04 24 OVC:08 55	9.00	-RA:02 RA RA	51	10.6	50	10.0	50	10.0	96	7	200		29.91				FM-16	0.07	30.09
09	1954	7	FEW:02 32 OVC:08 55	9.00	-RA:02 RA RA	51	10.6	50	10.0	50	10.0	96	9	200		29.90			30.10	FM-15	0.06	30.08
09	2054	7	OVC:08 80	10.00	-RA:02 RA RA	52	11.1	52	11.1	52	11.1	100	7	220		29.90			30.10	FM-15	0.03	30.08
09	2154	7	OVC:08 95	10.00	-RA:02 RA RA	52	11.1	52	11.1	52	11.1	100	6	250		29.88	7	+0.04	30.08	FM-15	T	30.06
09	2254	7	FEW:02 30 OVC:08 85	7.00	-RA:02 RA RA	52	11.1	52	11.1	52	11.1	100	7	260		29.89			30.09	FM-15	0.03	30.07
09	2338	7	BKN:07 11 OVC:08 70	10.00	-RA:02 RA RA	52	11.1	51	10.6	51	10.6	97	7	280		29.89				FM-16	0.01	30.07
09	2352	6	BKN:07 7 OVC:08 80	10.00		52	11.1	52	11.1	52	11.1	100	9	280		29.89				FM-16		30.07
09	2354	7	BKN:07 7 OVC:08 80	10.00		52	11.1	51	10.6	51	10.6	97	10	280		29.89			30.08	FM-15	0.02	30.07
10	0054	7	FEW:02 10 BKN:07 80	10.00		51	10.6	49	9.4	48	8.9	89	11	300		29.89	0	-0.01	30.08	FM-15	0.00	30.07
10	0100	4	15	9.94		51	10.6	49	9.4	48	8.9	89	11	300		29.89	9	+0.01	30.08	FM-12		
10	0154	7	SCT:04 90 BKN:07 250	10.00		48	8.9	46	7.8	44	6.7	86	9	340		29.90			30.09	FM-15	0.00	30.08
10	0254	7	FEW:02 90 BKN:07 250	10.00		45	7.2	43	6.1	40	4.4	83	17	360		29.94			30.13	FM-15	0.00	30.12
10	0354	7	SCT:04 90 BKN:07 250	10.00		41	5.0	37	2.8	32	0.0	70	14	350		29.96	3	-0.06	30.15	FM-15	0.00	30.14
10	0454	7	SCT:04 180	10.00		39	3.9	36	2.2	31	-0.6	73	13	350		29.96			30.16	FM-15	0.00	30.14
10	0554	7	SCT:04 180	10.00		36	2.2	34	1.1	30	-1.1	79	6	010		30.00			30.20	FM-15	0.00	30.18
10	0654	7	SCT:04 180	10.00		36	2.2	32	0.0	26	-3.3	67	10	340		30.04	3	-0.09	30.24	FM-15	0.00	30.22
10	0700	4		9.94		36	2.2	32	0.0	26	-3.3	67	10	340		30.04	3	-0.09	30.24	FM-12		
10	0754	7	SCT:04 150 BKN:07 250	10.00		35	1.7	31	-0.6	23	-5.0	61	8	360		30.08			30.27	FM-15	0.00	30.26
10	0854	7	FEW:02 140 SCT:04 220	10.00		34	1.1	29	-1.7	20	-6.7	56	8	010		30.09			30.29	FM-15	0.00	30.27
10	0954	7	CLR:00	10.00		39	3.9	32	0.0	19	-7.2	45	5	050		30.10	1	-0.06	30.30	FM-15	0.00	30.28
10	1054	7	FEW:02 130	10.00		40	4.4	32	0.0	17	-8.3	40	0	000		30.11			30.31	FM-15	0.00	30.29
10	1154	7	FEW:02 250	10.00		42	5.6	33	0.6	15	-9.4	33	9	350		30.09			30.28	FM-15	0.00	30.27
10	1254	7	FEW:02 250	10.00		44	6.7	33	0.6	13	-10.6	28	14	280		30.05	8	+0.05	30.24	FM-15	0.00	30.23
10	1300	4		9.94		44	6.7	33	0.6	13	-10.6	28	14	280		30.05	8	+0.05	30.24	FM-12		
10	1354	7	FEW:02 85 BKN:07 200	10.00		46	7.8	34	1.1	12	-11.1	25	13	270		30.03			30.23	FM-15	0.00	30.21
10	1454	7	FEW:02 85 SCT:04 200	10.00		45	7.2	34	1.1	13	-10.6	27	13	270	22	30.02			30.22	FM-15	0.00	30.20

10	1554	7	FEW:02 80 FEW:02 190	10.00		45	7.2	34	1.1	13	-10.6	27	13	290		30.01	6	+0.04	30.21	FM-15	0.00	30.19
10	1654	7	FEW:02 190	10.00		42	5.6	32	0.0	14	-10.0	32	15	300		30.03			30.23	FM-15	0.00	30.21
10	1754	7	FEW:02 190	10.00		40	4.4	31	-0.6	14	-10.0	35	9	290		30.04			30.24	FM-15	0.00	30.22
10	1854	7	FEW:02 190	10.00		40	4.4	32	0.0	15	-9.4	36	14	290	22	30.06	1	-0.05	30.26	FM-15	0.00	30.24
10	1900	4		9.94		40	4.4	32	0.0	15	-9.4	36	14	290		30.06	1	-0.05	30.26	FM-12		
10	1954	7	FEW:02 190	10.00		38	3.3	30	-1.1	14	-10.0	37	14	290	21	30.08			30.27	FM-15	0.00	30.26
10	2054	7	CLR:00	10.00		36	2.2	29	-1.7	14	-10.0	40	14	310		30.10			30.30	FM-15	0.00	30.28
10	2154	7	CLR:00	10.00		35	1.7	28	-2.2	12	-11.1	38	15	300		30.12	3	-0.06	30.31	FM-15	0.00	30.30
10	2254	7	CLR:00	10.00		33	0.6	27	-2.8	13	-10.6	43	10	310		30.14			30.33	FM-15	0.00	30.32
10	2354	7	CLR:00	10.00		31	-0.6	25	-3.9	13	-10.6	47	6	320		30.16			30.35	FM-15	0.00	30.34
11	0054	7	CLR:00	10.00		29	-1.7	24	-4.4	12	-11.1	49	5	330		30.17	1	-0.05	30.37	FM-15	0.00	30.35
11	0100	4		9.94		29	-1.7	24	-4.4	12	-11.1	49	5	330		30.17	1	-0.05	30.37	FM-12		
11	0154	7	CLR:00	10.00		28	-2.2	23	-5.0	11	-11.7	49	5	340		30.19			30.39	FM-15	0.00	30.37
11	0254	7	CLR:00	10.00		25	-3.9	21	-6.1	11	-11.7	55	7	340		30.21			30.41	FM-15	0.00	30.39
11	0354	7	CLR:00	10.00		24	-4.4	21	-6.1	12	-11.1	60	0	000		30.23	1	-0.06	30.43	FM-15	0.00	30.41
11	0454	7	CLR:00	10.00		24	-4.4	21	-6.1	15	-9.4	68	0	000		30.26			30.46	FM-15	0.00	30.44
11	0554	7	CLR:00	10.00		24	-4.4	21	-6.1	15	-9.4	68	5	010		30.29			30.49	FM-15	0.00	30.47
11	0654	7	CLR:00	10.00		24	-4.4	21	-6.1	13	-10.6	62	5	360		30.32	2	-0.09	30.52	FM-15	0.00	30.50
11	0700	4		9.94		24	-4.4	21	-6.1	13	-10.6	62	5	360		30.32	2	-0.09	30.52	FM-12		
11	0754	7	CLR:00	10.00		24	-4.4	21	-6.1	13	-10.6	62	10	360		30.36			30.55	FM-15	0.00	30.54
11	0854	7	CLR:00	10.00		27	-2.8	22	-5.6	11	-11.7	51	11	020		30.39			30.59	FM-15	0.00	30.57
11	0954	7	CLR:00	10.00		29	-1.7	24	-4.4	10	-12.2	45	14	010	21	30.40	1	-0.08	30.60	FM-15	0.00	30.58
11	1054	7	CLR:00	10.00		31	-0.6	25	-3.9	10	-12.2	42	13	020		30.41			30.61	FM-15	0.00	30.59
11	1154	7	FEW:02 300	10.00		31	-0.6	25	-3.9	9	-12.8	40	5	010		30.38			30.58	FM-15	0.00	30.56
11	1254	7	FEW:02 300	10.00		32	0.0	25	-3.9	8	-13.3	36	6	VRB		30.36	8	+0.04	30.56	FM-15	0.00	30.54
11	1300	4		9.94		32	0.0	25	-3.9	8	-13.3	36	6			30.36	8	+0.04	30.56	FM-12		
11	1354	7	BKN:07 300	10.00		34	1.1	26	-3.3	8	-13.3	34	11	350		30.33			30.53	FM-15	0.00	30.51
11	1454	7	BKN:07 300	10.00		35	1.7	27	-2.8	6	-14.4	29	3	VRB		30.33			30.53	FM-15	0.00	30.51
11	1554	7	SCT:04 300	10.00		34	1.1	26	-3.3	6	-14.4	31	7	300		30.34	5	+0.02	30.54	FM-15	0.00	30.52
11	1654	7	SCT:04 300	10.00		32	0.0	25	-3.9	6	-14.4	33	0	000		30.35			30.55	FM-15	0.00	30.53
11	1754	7	SCT:04 300	10.00		30	-1.1	24	-4.4	9	-12.8	41	5	080		30.36			30.55	FM-15	0.00	30.54
11	1854	7	SCT:04 300	10.00		28	-2.2	23	-5.0	9	-12.8	44	5	070		30.37	3	-0.03	30.57	FM-15	0.00	30.55
11	1900	4		9.94		28	-2.2	23	-5.0	9	-12.8	44	5	070		30.37	3	-0.03	30.57	FM-12		
11	1954	7	FEW:02 300	10.00		26	-3.3	21	-6.1	9	-12.8	48	6	090		30.37			30.56	FM-15	0.00	30.55
11	2054	7	FEW:02 300	10.00		25	-3.9	21	-6.1	11	-11.7	55	6	110		30.36			30.56	FM-15	0.00	30.54
11	2154	7	FEW:02 300	10.00		24	-4.4	21	-6.1	12	-11.1	60	6	140		30.35	8	+0.02	30.55	FM-15	0.00	30.53
11	2254	7	FEW:02 300	10.00		24	-4.4	20	-6.7	11	-11.7	57	6	150		30.33			30.53	FM-15	0.00	30.51
11	2354	7	FEW:02 300	10.00		23	-5.0	20	-6.7	12	-11.1	63	3	150		30.31			30.51	FM-15	0.00	30.49
12	0054	7	CLR:00	10.00		23	-5.0	20	-6.7	14	-10.0	68	3	170		30.29	8	+0.06	30.49	FM-15	0.00	30.47
12	0100	4		9.94		23	-5.0	20	-6.7	14	-10.0	68	3	170		30.29	8	+0.06	30.49	FM-12		
12	0154	7	CLR:00	10.00		24	-4.4	21	-6.1	15	-9.4	68	8	190		30.28			30.48	FM-15	0.00	30.46
12	0254	7	CLR:00	10.00		24	-4.4	22	-5.6	16	-8.9	71	8	180		30.28			30.48	FM-15	0.00	30.46
12	0354	7	CLR:00	10.00		24	-4.4	22	-5.6	16	-8.9	71	10	180		30.25	8	+0.04	30.45	FM-15	0.00	30.43
12	0454	7	CLR:00	10.00		25	-3.9	23	-5.0	17	-8.3	72	14	180		30.21			30.40	FM-15	0.00	30.39
12	0554	7	CLR:00	10.00		25	-3.9	23	-5.0	17	-8.3	72	10	200		30.19			30.39	FM-15	0.00	30.37
12	0654	7	CLR:00	10.00		25	-3.9	23	-5.0	18	-7.8	75	10	200		30.19	6	+0.06	30.39	FM-15	0.00	30.37
12	0700	4		9.94		25	-3.9	23	-5.0	18	-7.8	75	10	200		30.19	6	+0.06	30.39	FM-12		
12	0754	7	FEW:02 300	10.00		27	-2.8	24	-4.4	18	-7.8	69	9	200		30.17			30.37	FM-15	0.00	30.35
12	0854	7	FEW:02 300	10.00		31	-0.6	27	-2.8	19	-7.2	61	16	200		30.15			30.35	FM-15	0.00	30.33
12	0954	7	FEW:02 300	10.00		35	1.7	29	-1.7	17	-8.3	48	14	210		30.14	6	+0.05	30.34	FM-15	0.00	30.32
12	1054	7	BKN:07 300	10.00		40	4.4	32	0.0	15	-9.4	36	15	220		30.11			30.31	FM-15	0.00	30.29
12	1154	7	BKN:07 300	10.00		44	6.7	34	1.1	16	-8.9	32	16	240	22	30.07			30.27	FM-15	0.00	30.25
12	1254	7	BKN:07 300	10.00		46	7.8	35	1.7	17	-8.3	31	17	220		30.01	8	+0.12	30.21	FM-15	0.00	30.19
12	1300	4		9.94		46	7.8	35	1.7	17	-8.3	31	17	220		30.01	8	+0.12	30.21	FM-12		
12	1354	7	BKN:07 300	10.00		49	9.4	37	2.8	18	-7.8	29	16	210		29.98			30.18	FM-15	0.00	30.16
12	1454	7	BKN:07 300	10.00		50	10.0	38	3.3	19	-7.2	29	17	220		29.97			30.16	FM-15	0.00	30.15

12	1554	7	OVC:08 300	10.00		50	10.0	38	3.3	20	-6.7	30	13	220		29.96	6	+0.06	30.15	FM-15	0.00	30.14
12	1654	7	OVC:08 300	10.00		46	7.8	37	2.8	21	-6.1	37	10	200		29.95			30.15	FM-15	0.00	30.13
12	1754	7	BKN:07 300	10.00		42	5.6	34	1.1	21	-6.1	43	9	210		29.96			30.16	FM-15	0.00	30.14
12	1854	7	BKN:07 300	10.00		37	2.8	32	0.0	22	-5.6	54	11	200		29.96	3	-0.01	30.16	FM-15	0.00	30.14
12	1900	4		9.94		37	2.8	32	0.0	22	-5.6	54	11	200		29.96	3	-0.01	30.16	FM-12		
12	1954	7	BKN:07 300	10.00		38	3.3	32	0.0	22	-5.6	52	8	200		29.96			30.16	FM-15	0.00	30.14
12	2054	7	BKN:07 300	10.00		37	2.8	32	0.0	22	-5.6	54	10	210		29.95			30.15	FM-15	0.00	30.13
12	2154	7	BKN:07 250	10.00		39	3.9	32	0.0	21	-6.1	48	8	220		29.94	8	+0.02	30.14	FM-15	0.00	30.12
12	2254	7	BKN:07 300	10.00		37	2.8	31	-0.6	21	-6.1	52	6	210		29.93			30.12	FM-15	0.00	30.11
12	2354	7	SCT:04 300	10.00		36	2.2	31	-0.6	21	-6.1	55	5	210		29.92			30.12	FM-15	0.00	30.10
13	0054	7	SCT:04 200	10.00		36	2.2	31	-0.6	21	-6.1	55	6	190		29.90	8	+0.04	30.10	FM-15	0.00	30.08
13	0100	4		9.94		36	2.2	31	-0.6	21	-6.1	55	6	190		29.90	8	+0.04	30.10	FM-12		
13	0154	7	FEW:02 230	10.00		33	0.6	29	-1.7	22	-5.6	64	6	200		29.90			30.09	FM-15	0.00	30.08
13	0254	7	FEW:02 230	10.00		30	-1.1	27	-2.8	22	-5.6	72	0	000		29.89			30.08	FM-15	0.00	30.07
13	0354	7	FEW:02 230	10.00		28	-2.2	26	-3.3	22	-5.6	78	3	170		29.86	8	+0.04	30.06	FM-15	0.00	30.04
13	0454	7	FEW:02 250	10.00		28	-2.2	26	-3.3	22	-5.6	78	0	000		29.85			30.05	FM-15	0.00	30.03
13	0554	7	FEW:02 250	10.00		29	-1.7	27	-2.8	22	-5.6	75	3	170		29.85			30.04	FM-15	0.00	30.03
13	0654	7	SCT:04 250	10.00		31	-0.6	28	-2.2	22	-5.6	69	3	210		29.85	5	+0.01	30.05	FM-15	0.00	30.03
13	0700	4		9.94		31	-0.6	28	-2.2	22	-5.6	69	3	210		29.85	5	+0.01	30.05	FM-12		
13	0754	7	BKN:07 250	10.00		29	-1.7	27	-2.8	24	-4.4	82	0	000		29.84			30.04	FM-15	0.00	30.02
13	0854	7	BKN:07 220	10.00		34	1.1	31	-0.6	26	-3.3	73	0	000		29.83			30.03	FM-15	0.00	30.01
13	0954	7	OVC:08 190	10.00		37	2.8	34	1.1	28	-2.2	70	0	000		29.83	6	+0.02	30.02	FM-15	0.00	30.01
13	1054	7	OVC:08 180	10.00		43	6.1	36	2.2	26	-3.3	51	0	000		29.81			30.00	FM-15	0.00	29.99
13	1154	7	BKN:07 190 OVC:08 300	10.00		48	8.9	39	3.9	26	-3.3	42	3	060		29.77			29.96	FM-15	0.00	29.95
13	1254	7	SCT:04 190 OVC:08 300	10.00		50	10.0	40	4.4	27	-2.8	41	5	110		29.72	8	+0.11	29.92	FM-15	0.00	29.90
13	1300	4		9.94		50	10.0	40	4.4	27	-2.8	41	5	110		29.72	8	+0.11	29.92	FM-12		
13	1354	7	SCT:04 130 BKN:07 180 OVC:08 300	10.00		50	10.0	40	4.4	26	-3.3	39	0	000		29.69			29.89	FM-15	0.00	29.87
13	1454	7	BKN:07 130 BKN:07 170 OVC:08 300	10.00		50	10.0	41	5.0	28	-2.2	43	5	140		29.68			29.87	FM-15	0.00	29.86
13	1554	7	BKN:07 110 OVC:08 170	10.00		49	9.4	40	4.4	28	-2.2	44	3	110		29.67	6	+0.06	29.86	FM-15	0.00	29.85
13	1654	7	BKN:07 100 OVC:08 150	10.00		46	7.8	39	3.9	29	-1.7	51	5	090		29.65			29.85	FM-15	0.00	29.83
13	1754	7	OVC:08 100	10.00		45	7.2	39	3.9	30	-1.1	56	5	040		29.65			29.85	FM-15	0.00	29.83
13	1854	7	BKN:07 120	10.00		44	6.7	38	3.3	30	-1.1	58	0	000		29.66	5	+0.01	29.85	FM-15	0.00	29.84
13	1900	4		9.94		44	6.7	38	3.3	30	-1.1	58	0	000		29.66	5	+0.01	29.85	FM-12		
13	1954	7	FEW:02 110 BKN:07 140 OVC:08 200	10.00		43	6.1	38	3.3	30	-1.1	60	0	000		29.65			29.85	FM-15	0.00	29.83
13	2054	7	FEW:02 90 BKN:07 130 OVC:08 200	10.00		41	5.0	37	2.8	30	-1.1	65	5	360		29.63			29.83	FM-15	0.00	29.81
13	2154	7	OVC:08 110	10.00		40	4.4	36	2.2	30	-1.1	68	3	100		29.63	5	+0.03	29.83	FM-15	0.00	29.81
13	2254	7	BKN:07 110 OVC:08 200	10.00		39	3.9	35	1.7	30	-1.1	70	6	340		29.62			29.82	FM-15	0.00	29.80
13	2354	7	OVC:08 90	10.00		39	3.9	35	1.7	30	-1.1	70	6	010		29.61			29.80	FM-15	0.00	29.79
14	0054	7	OVC:08 100	10.00		38	3.3	34	1.1	29	-1.7	70	5	360		29.60	6	+0.03	29.80	FM-15	0.00	29.78
14	0100	4		9.94		38	3.3	34	1.1	29	-1.7	70	5	360		29.60	6	+0.03	29.80	FM-12		
14	0154	7	OVC:08 95	10.00		39	3.9	35	1.7	29	-1.7	67	7	330		29.60			29.80	FM-15	0.00	29.78
14	0254	7	OVC:08 100	10.00		38	3.3	34	1.1	29	-1.7	70	9	350		29.60			29.79	FM-15	0.00	29.78
14	0354	7	BKN:07 90	10.00		38	3.3	34	1.1	29	-1.7	70	9	360		29.59	8	+0.01	29.78	FM-15	0.00	29.77
14	0454	7	OVC:08 85	10.00		38	3.3	34	1.1	28	-2.2	68	9	360		29.58			29.78	FM-15	0.00	29.76
14	0554	7	OVC:08 80	10.00		40	4.4	35	1.7	28	-2.2	63	10	350		29.60			29.79	FM-15	0.00	29.78
14	0654	7	FEW:02 80	10.00		38	3.3	34	1.1	28	-2.2	68	10	350		29.61	3	-0.02	29.80	FM-15	0.00	29.79
14	0700	4	74	9.94		38	3.3	34	1.1	28	-2.2	68	10	350		29.61	3	-0.02	29.80	FM-12		

14	0754	7	FEW:02 80	10.00		39	3.9	35	1.7	28	-2.2	65	11	330		29.62			29.82	FM-15	0.00	29.80
14	0854	7	FEW:02 70	10.00		41	5.0	36	2.2	29	-1.7	62	13	350		29.65			29.85	FM-15	0.00	29.83
14	0954	7	FEW:02 55 FEW:02 300	10.00		45	7.2	39	3.9	32	0.0	61	20	350		29.66	1	-0.05	29.86	FM-15	0.00	29.84
14	1054	7	FEW:02 35 SCT:04 60	10.00		48	8.9	41	5.0	33	0.6	56	17	350	29	29.66			29.86	FM-15	0.00	29.84
14	1154	7	FEW:02 36 SCT:04 55	10.00		50	10.0	43	6.1	34	1.1	54	18	360		29.65			29.85	FM-15	0.00	29.83
14	1254	7	BKN:07 34	10.00		49	9.4	42	5.6	34	1.1	56	20	340	28	29.65	8	+0.01	29.85	FM-15	0.00	29.83
14	1300	4	41	9.94		49	9.4	42	5.6	34	1.1	56	20	340		29.65	8	+0.01	29.85	FM-12		
14	1354	7	OVC:08 34	10.00		48	8.9	42	5.6	34	1.1	58	18	330	30	29.67			29.86	FM-15	0.00	29.85
14	1454	7	OVC:08 33	10.00		47	8.3	41	5.0	33	0.6	59	22	320	29	29.69			29.88	FM-15	0.00	29.87
14	1554	7	BKN:07 35	10.00		46	7.8	40	4.4	32	0.0	58	16	350	30	29.71	3	-0.06	29.91	FM-15	0.00	29.89
14	1654	7	FEW:02 35	10.00		45	7.2	39	3.9	31	-0.6	58	11	340		29.72			29.91	FM-15	0.00	29.90
14	1754	7	CLR:00	10.00		43	6.1	38	3.3	30	-1.1	60	13	320		29.74			29.93	FM-15	0.00	29.92
14	1854	7	CLR:00	10.00		41	5.0	36	2.2	29	-1.7	62	11	350		29.77	3	-0.06	29.96	FM-15	0.00	29.95
14	1900	4		9.94		41	5.0	36	2.2	29	-1.7	62	11	350		29.77	3	-0.06	29.96	FM-12		
14	1954	7	CLR:00	10.00		40	4.4	35	1.7	28	-2.2	63	16	360	23	29.79			29.99	FM-15	0.00	29.97
14	2054	7	CLR:00	10.00		39	3.9	35	1.7	28	-2.2	65	15	360	25	29.80			30.00	FM-15	0.00	29.98
14	2154	7	CLR:00	10.00		38	3.3	33	0.6	26	-3.3	62	13	010		29.82	1	-0.05	30.01	FM-15	0.00	30.00
14	2254	7	FEW:02 40	10.00		38	3.3	33	0.6	25	-3.9	60	14	350		29.85			30.05	FM-15	0.00	30.03
14	2354	7	BKN:07 40	10.00		39	3.9	33	0.6	24	-4.4	55	15	330	23	29.87			30.06	FM-15	0.00	30.05
15	0054	7	SCT:04 41	10.00		37	2.8	31	-0.6	21	-6.1	52	21	010	30	29.88	1	-0.06	30.08	FM-15	0.00	30.06
15	0100	4	41	9.94		37	2.8	31	-0.6	21	-6.1	52	21	010		29.88	1	-0.06	30.08	FM-12		
15	0154	7	FEW:02 40	10.00		35	1.7	30	-1.1	20	-6.7	54	11	360		29.90			30.09	FM-15	0.00	30.08
15	0254	7	CLR:00	10.00		33	0.6	29	-1.7	20	-6.7	58	14	360		29.91			30.11	FM-15	0.00	30.09
15	0354	7	CLR:00	10.00		31	-0.6	27	-2.8	20	-6.7	64	10	010		29.93	1	-0.04	30.12	FM-15	0.00	30.11
15	0454	7	CLR:00	10.00		30	-1.1	26	-3.3	18	-7.8	61	11	020		29.95			30.14	FM-15	0.00	30.13
15	0554	7	CLR:00	10.00		29	-1.7	25	-3.9	17	-8.3	61	10	020		29.96			30.16	FM-15	0.00	30.14
15	0654	7	SCT:04 250	10.00		28	-2.2	24	-4.4	15	-9.4	58	10	360		30.00	3	-0.07	30.20	FM-15	0.00	30.18
15	0700	4		9.94		28	-2.2	24	-4.4	15	-9.4	58	10	360		30.00	3	-0.07	30.20	FM-12		
15	0754	7	SCT:04 250 OVC:08 300	10.00		28	-2.2	24	-4.4	14	-10.0	56	9	010		30.02			30.22	FM-15	0.00	30.20
15	0854	7	SCT:04 250 BKN:07 300	10.00		31	-0.6	26	-3.3	14	-10.0	49	15	360	20	30.06			30.26	FM-15	0.00	30.24
15	0954	7	FEW:02 250 BKN:07 300	10.00		33	0.6	26	-3.3	9	-12.8	36	14	010		30.09	3	-0.09	30.29	FM-15	0.00	30.27
15	1054	7	FEW:02 250 BKN:07 300	10.00		34	1.1	26	-3.3	7	-13.9	32	10	010		30.10			30.30	FM-15	0.00	30.28
15	1154	7	SCT:04 200 BKN:07 250	10.00		33	0.6	25	-3.9	4	-15.6	29	9	360		30.10			30.30	FM-15	0.00	30.28
15	1254	7	SCT:04 200 BKN:07 250	10.00		35	1.7	26	-3.3	4	-15.6	27	9	360		30.08	8	+0.01	30.28	FM-15	0.00	30.26
15	1300	4		9.94		35	1.7	26	-3.3	4	-15.6	27	9	360		30.08	8	+0.01	30.28	FM-12		
15	1354	7	SCT:04 200 OVC:08 250	10.00		34	1.1	26	-3.3	5	-15.0	29	13	030		30.09			30.29	FM-15	0.00	30.27
15	1454	7	FEW:02 120 BKN:07 200	10.00		32	0.0	24	-4.4	5	-15.0	32	10	060		30.09			30.29	FM-15	0.00	30.27
15	1554	7	SCT:04 120 BKN:07 180	10.00		32	0.0	25	-3.9	6	-14.4	33	9	050		30.11	3	-0.03	30.31	FM-15	0.00	30.29
15	1654	7	BKN:07 110 OVC:08 180	10.00		31	-0.6	24	-4.4	5	-15.0	33	6	040		30.12			30.32	FM-15	0.00	30.30
15	1754	7	BKN:07 110 OVC:08 140	10.00		30	-1.1	23	-5.0	4	-15.6	33	11	040		30.12			30.32	FM-15	0.00	30.30
15	1854	7	SCT:04 110 OVC:08 230	10.00		28	-2.2	22	-5.6	4	-15.6	35	8	050		30.14	3	-0.04	30.34	FM-15	0.00	30.32
15	1900	4		9.94		28	-2.2	22	-5.6	4	-15.6	35	8	050		30.14	3	-0.04	30.34	FM-12		
15	1954	7	OVC:08 110	10.00		28	-2.2	22	-5.6	6	-14.4	39	8	030		30.16			30.35	FM-15	0.00	30.34
15	2054	7	OVC:08 100	10.00		27	-2.8	21	-6.1	5	-15.0	39	9	050		30.17			30.37	FM-15	0.00	30.35
15	2154	7	FEW:02 100	10.00		25	-3.9	20	-6.7	7	-13.9	46	6	050		30.17	0	-0.03	30.37	FM-15	0.00	30.35

15	2254	7	FEW:02 95	10.00		24	-4.4	20	-6.7	7	-13.9	48	7	040		30.18			30.37	FM-15	0.00	30.36
15	2354	7	BKN:07 90	10.00		24	-4.4	20	-6.7	8	-13.3	50	8	050		30.17			30.37	FM-15	0.00	30.35
16	0054	7	FEW:02 90	10.00		23	-5.0	19	-7.2	8	-13.3	53	7	050		30.15	8	+0.02	30.35	FM-15	0.00	30.33
16	0100	4		9.94		23	-5.0	19	-7.2	8	-13.3	53	7	050		30.15	8	+0.02	30.35	FM-12		
16	0154	7	FEW:02 90 SCT:04 300	10.00		21	-6.1	18	-7.8	9	-12.8	59	6	020		30.18			30.38	FM-15	0.00	30.36
16	0254	7	FEW:02 90 SCT:04 300	10.00		21	-6.1	18	-7.8	9	-12.8	59	5	020		30.16			30.36	FM-15	0.00	30.34
16	0354	7	BKN:07 300	10.00		21	-6.1	18	-7.8	9	-12.8	59	3	020		30.16	0	-0.01	30.36	FM-15	0.00	30.34
16	0454	7	FEW:02 80 OVC:08 300	10.00		21	-6.1	18	-7.8	9	-12.8	59	7	020		30.14			30.34	FM-15	0.00	30.32
16	0554	7	BKN:07 85 OVC:08 300	10.00		22	-5.6	19	-7.2	9	-12.8	57	7	020		30.13			30.33	FM-15	0.00	30.31
16	0654	7	BKN:07 70 BKN:07 100 OVC:08 300	10.00		22	-5.6	19	-7.2	9	-12.8	57	9	020		30.12	6	+0.04	30.32	FM-15	0.00	30.30
16	0700	4	74	9.94		22	-5.6	19	-7.2	9	-12.8	57	9	020		30.12	6	+0.04	30.32	FM-12		
16	0754	7	BKN:07 70 OVC:08 110	10.00		22	-5.6	19	-7.2	10	-12.2	60	13	030		30.10			30.30	FM-15	0.00	30.28
16	0854	7	BKN:07 65 BKN:07 80 OVC:08 100	10.00		23	-5.0	20	-6.7	11	-11.7	60	11	020		30.08			30.28	FM-15	0.00	30.26
16	0954	7	OVC:08 65	10.00		24	-4.4	21	-6.1	13	-10.6	62	10	020		30.07	6	+0.05	30.27	FM-15	0.00	30.25
16	1041	7	BKN:07 40 OVC:08 48	4.00	-SN:03 BR:1 SN	25	-3.9	22	-5.6	15	-9.4	66	9	020		30.04				FM-16	T	30.22
16	1052	6	BKN:07 33 OVC:08 45	2.00	-SN:03 BR:1 SN	25	-3.9	22	-5.6	16	-8.9	69	11	020		30.03				FM-16		30.21
16	1054	7	BKN:07 33 OVC:08 45	1.75	-SN:03 BR:1 SN	25	-3.9	23	-5.0	17	-8.3	72	10	020		30.03			30.23	FM-15	T	30.21
16	1103	7	BKN:07 30 OVC:08 40	1.00	-SN:03 BR:1 SN	24	-4.4	22	-5.6	18	-7.8	77	13	030		30.02				FM-16	T	30.20
16	1154	7	SCT:04 26 OVC:08 34	1.75	-SN:03 BR:1 SN	24	-4.4	23	-5.0	21	-6.1	88	11	020		29.94			30.14	FM-15	0.02	30.12
16	1218	7	SCT:04 28 BKN:07 39 OVC:08 50	2.50	-SN:03 BR:1 SN	25	-3.9	24	-4.4	21	-6.1	85	11	020		29.91				FM-16	0.01	30.09
16	1238	7	FEW:02 12 OVC:08 32	4.00	-SN:03 BR:1 SN	25	-3.9	24	-4.4	23	-5.0	92	13	030		29.88				FM-16	0.03	30.06
16	1250	7	BKN:07 12 OVC:08 40	4.00	-FZ:8 RA:02 BR:1 FZRA	27	-2.8	26	-3.3	25	-3.9	93	13	030		29.87				FM-16	0.05	30.05
16	1254	7	BKN:07 12 OVC:08 40	3.00	-FZ:8 RA:02 BR:1 FZRA	26	-3.3	25	-3.9	24	-4.4	92	11	040		29.86	8	+0.21	30.06	FM-15	0.06	30.04
16	1300	4	15	2.98		26	-3.3	25	-3.9	24	-4.4	92	11	040		29.86	8	+0.21	30.06	FM-12		
16	1339	7	FEW:02 7 OVC:08 10	4.00	-RA:02 SN:03 BR:1 RA RA RA	28	-2.2	27	-2.8	26	-3.3	92	15	030	23	29.80				FM-16	0.07	29.98
16	1352	6	BKN:07 7 OVC:08 11	4.00	-RA:02 SN:03 BR:1 RA SN RA	28	-2.2	28	-2.2	27	-2.8	93	15	030		29.78				FM-16		29.96
16	1354	7	BKN:07 7 OVC:08 11	4.00	-RA:02 SN:03 BR:1 RA RA RA	28	-2.2	27	-2.8	26	-3.3	92	13	030		29.77			29.97	FM-15	0.07	29.95
16	1417	7	BKN:07 8 OVC:08 13	6.00	-FZ:8 RA:02 BR:1 FZRA	29	-1.7	28	-2.2	27	-2.8	92	18	040		29.73				FM-16	0.01	29.91
16	1454	7	BKN:07 8 OVC:08 11	4.00	-FZ:8 RA:02 BR:1 FZRA	30	-1.1	29	-1.7	28	-2.2	92	18	040	24	29.70			29.90	FM-15	0.03	29.88
16	1554	7	OVC:08 7	3.00	-FZ:8 RA:02 BR:1 FZRA	32	0.0	31	-0.6	30	-1.1	92	16	040	24	29.63	6	+0.23	29.83	FM-15	0.07	29.81
16	1649	7	OVC:08 6	2.50	-FZ:8 RA:02 BR:1 FZRA	34	1.1	33	0.6	32	0.0	93	18	050	24	29.54				FM-16	0.05	29.72
16	1652	7	OVC:08 5	2.00	-RA:02 BR:1 RA RA	34	1.1	33	0.6	32	0.0	93	17	040		29.54				FM-16	0.06	29.72
16	1654	7	OVC:08 5	2.00	-RA:02 BR:1 RA RA	33	0.6	33	0.6	32	0.0	96	18	050		29.53			29.73	FM-15	0.07	29.71
16	1715	7	OVC:08 6	4.00	-RA:02 BR:1 RA RA	33	0.6	33	0.6	32	0.0	96	20	040	28	29.50				FM-16	0.03	29.68
16	1754	7	OVC:08 5	5.00	-RA:02 BR:1 RA RA	34	1.1	34	1.1	33	0.6	97	21	040	30	29.44			29.62	FM-15	0.09	29.61
16	1854	7	OVC:08 5	3.00	+RA:02 BR:1 RA RA	36	2.2	36	2.2	35	1.7	97	17	040	25	29.34	8	+0.22	29.52	FM-15	0.19	29.51
16	1900	4	5	2.98	RA	36	2.2	36	2.2	35	1.7	97	17	040		29.33	8	+0.22	29.52	FM-12		
16	1943	7	OVC:08 5	2.00	+RA:02 BR:1 RA RA	39	3.9	39	3.9	39	3.9	100	15	040	25	29.23				FM-16	0.27	29.41

16	1954	7	OVC:08 5	2.00	+RA:02 BR:1 RA RA	40	4.4	40	4.4	40	4.4	100	15	030		29.22			29.41	FM-15	0.35	29.39
16	2015	7	OVC:08 5	1.50	+RA:02 BR:1 RA RA	40	4.4	40	4.4	40	4.4	100	6	280		29.26				FM-16	0.16	29.43
16	2039	7	SCT:04 5 OVC:08 20	4.00	-RA:02 BR:1 RA RA	40	4.4	40	4.4	39	3.9	97	17	340	26	29.18				FM-16	0.34	29.36
16	2052	6	BKN:07 5 OVC:08 18	10.00		39	3.9	39	3.9	39	3.9	100	11	360		29.15				FM-16		29.33
16	2054	7	SCT:04 3 BKN:07 9 OVC:08 21	10.00		39	3.9	39	3.9	39	3.9	100	13	350		29.15		29.34		FM-15	0.31	29.32
16	2115	7	BKN:07 3 BKN:07 14 OVC:08 45	10.00		39	3.9	39	3.9	39	3.9	100	9	300		29.13				FM-16	0.01	29.30
16	2154	7	BKN:07 3 OVC:08 9	10.00	-RA:02 RA RA	39	3.9	39	3.9	39	3.9	100	3	VRB		29.10	6	+0.23	29.30	FM-15	0.02	29.28
16	2203	7	SCT:04 3 OVC:08 6	10.00		39	3.9	39	3.9	39	3.9	100	0	000		29.10				FM-16	T	29.27
16	2231	7	OVC:08 4	4.00	BR:1	40	4.4	40	4.4	40	4.4	100	14	210		29.10				FM-16	T	29.28
16	2254	7	OVC:08 4	5.00	BR:1	40	4.4	40	4.4	40	4.4	100	20	210		29.10		29.30		FM-15	0.00	29.28
16	2334	7	SCT:04 4 OVC:08 9	10.00		39	3.9	38	3.3	37	2.8	93	20	210	31	29.10				FM-16		29.28
16	2352	6	FEW:02 4 OVC:08 11	10.00		39	3.9	38	3.3	36	2.2	87	20	210	32	29.10				FM-16		29.28
16	2354	7	FEW:02 4 OVC:08 11	10.00		38	3.3	37	2.8	36	2.2	93	22	210		29.10		29.29		FM-15	0.00	29.27
17	0054	7	FEW:02 4 BKN:07 14	10.00		37	2.8	36	2.2	34	1.1	89	18	210	28	29.09	8	+0.02	29.28	FM-15	0.00	29.26
17	0100	4	5	9.94		37	2.8	36	2.2	34	1.1	89	18	210		29.08	8	+0.02	29.28	FM-12		
17	0154	7	FEW:02 4 OVC:08 14	10.00		36	2.2	35	1.7	33	0.6	89	18	220	29	29.07			29.26	FM-15	0.00	29.24
17	0254	7	FEW:02 5 OVC:08 14	8.00		36	2.2	34	1.1	32	0.0	86	13	220	26	29.06			29.25	FM-15	T	29.23
17	0316	7	OVC:08 15	10.00	PL:06 PL PL	36	2.2	34	1.1	32	0.0	86	20	220	29	29.06				FM-16	T	29.23
17	0345	7	FEW:02 5 OVC:08 15	9.00		35	1.7	34	1.1	32	0.0	89	16	210		29.05				FM-16	T	29.22
17	0354	7	FEW:02 5 OVC:08 15	9.00		35	1.7	33	0.6	31	-0.6	85	20	210	29	29.05	6	+0.04	29.23	FM-15	T	29.22
17	0454	7	OVC:08 19	10.00		35	1.7	33	0.6	30	-1.1	82	26	220	34	29.07			29.26	FM-15	0.00	29.24
17	0554	7	BKN:07 23 OVC:08 60	10.00		35	1.7	33	0.6	29	-1.7	78	21	220	34	29.09			29.27	FM-15	T	29.26
17	0641	7	SCT:04 35 BKN:07 80	10.00		35	1.7	33	0.6	29	-1.7	78	21	220	33	29.10				FM-16		29.28
17	0654	7	SCT:04 35 BKN:07 80	10.00		36	2.2	33	0.6	29	-1.7	76	22	230		29.10	3	-0.06	29.30	FM-15	0.00	29.28
17	0700	4	41	9.94		36	2.2	33	0.6	29	-1.7	76	22	230		29.10	3	-0.06	29.30	FM-12		
17	0754	7	BKN:07 120	10.00		37	2.8	34	1.1	29	-1.7	73	17	230	24	29.12			29.31	FM-15	0.00	29.29
17	0854	7	FEW:02 70 BKN:07 140	10.00		39	3.9	35	1.7	29	-1.7	67	16	250	36	29.15			29.33	FM-15	0.00	29.32
17	0954	7	FEW:02 120	10.00		40	4.4	36	2.2	29	-1.7	65	23	240	30	29.17	3	-0.06	29.36	FM-15	0.00	29.34
17	1054	7	FEW:02 40 FEW:02 70 BKN:07 140	10.00		42	5.6	36	2.2	28	-2.2	58	24	260	34	29.20			29.39	FM-15	0.00	29.37
17	1154	7	FEW:02 35 BKN:07 110 BKN:07 150	10.00		40	4.4	36	2.2	29	-1.7	65	21	250	29	29.21			29.39	FM-15	0.00	29.38
17	1254	7	BKN:07 95 OVC:08 140	10.00		41	5.0	35	1.7	27	-2.8	57	21	250	28	29.21	1	-0.04	29.39	FM-15	0.00	29.38
17	1300	4		9.94		41	5.0	35	1.7	27	-2.8	57	21	250		29.21	1	-0.04	29.39	FM-12		
17	1354	7	OVC:08 90	10.00		41	5.0	35	1.7	25	-3.9	53	23	250	32	29.23			29.42	FM-15	0.00	29.41
17	1454	7	FEW:02 46 BKN:07 55 OVC:08 90	10.00		41	5.0	34	1.1	23	-5.0	49	20	260	30	29.28			29.47	FM-15	0.00	29.46
17	1554	7	FEW:02 45 OVC:08 70	10.00		40	4.4	33	0.6	21	-6.1	47	18	280	26	29.33	3	-0.12	29.52	FM-15	0.00	29.50

17	1654	7	SCT:04 70 SCT:04 130 BKN:07 300	10.00		38	3.3	31	-0.6	18	-7.8	44	21	260	28	29.36			29.55	FM-15	0.00	29.54
17	1754	7	BKN:07 130	10.00		37	2.8	29	-1.7	14	-10.0	39	14	260	28	29.41			29.60	FM-15	0.00	29.59
17	1854	7	FEW:02 100 BKN:07 130	10.00		36	2.2	29	-1.7	14	-10.0	40	16	270	25	29.44	3	-0.12	29.64	FM-15	0.00	29.62
17	1900	4		9.94		36	2.2	29	-1.7	14	-10.0	40	16	270		29.44	3	-0.12	29.64	FM-12		
17	1954	7	FEW:02 120 BKN:07 130	10.00		35	1.7	29	-1.7	17	-8.3	48	18	250		29.47			29.67	FM-15	0.00	29.65
17	2054	7	SCT:04 130 BKN:07 160	10.00		35	1.7	29	-1.7	18	-7.8	50	20	270	23	29.50			29.70	FM-15	0.00	29.68
17	2154	7	SCT:04 160 SCT:04 300	10.00		34	1.1	29	-1.7	19	-7.2	54	13	260		29.53	1	-0.09	29.72	FM-15	0.00	29.71
17	2254	7	SCT:04 300	10.00		34	1.1	29	-1.7	19	-7.2	54	11	260		29.57			29.76	FM-15	0.00	29.75
17	2354	7	SCT:04 300	10.00		33	0.6	28	-2.2	19	-7.2	56	11	280		29.59			29.79	FM-15	0.00	29.77
18	0054	7	FEW:02 300	10.00		33	0.6	28	-2.2	18	-7.8	54	7	270		29.62	1	-0.09	29.82	FM-15	0.00	29.80
18	0100	4		9.94		33	0.6	28	-2.2	18	-7.8	54	7	270		29.62	1	-0.09	29.82	FM-12		
18	0154	7	CLR:00	10.00		32	0.0	28	-2.2	19	-7.2	59	7	260		29.65			29.85	FM-15	0.00	29.83
18	0254	7	CLR:00	10.00		32	0.0	27	-2.8	18	-7.8	56	8	270		29.69			29.88	FM-15	0.00	29.87
18	0354	7	CLR:00	10.00		31	-0.6	27	-2.8	19	-7.2	61	9	280		29.71	1	-0.09	29.91	FM-15	0.00	29.89
18	0454	7	CLR:00	10.00		30	-1.1	26	-3.3	19	-7.2	64	7	270		29.75			29.95	FM-15	0.00	29.93
18	0554	7	CLR:00	10.00		30	-1.1	26	-3.3	18	-7.8	61	7	260		29.78			29.98	FM-15	0.00	29.96
18	0654	7	CLR:00	10.00		29	-1.7	25	-3.9	18	-7.8	63	6	250		29.82	1	-0.10	30.02	FM-15	0.00	30.00
18	0700	4		9.94		29	-1.7	25	-3.9	18	-7.8	63	6	250		29.82	1	-0.10	30.02	FM-12		
18	0754	7	CLR:00	10.00		30	-1.1	26	-3.3	19	-7.2	64	7	240		29.85			30.05	FM-15	0.00	30.03
18	0854	7	FEW:02 50	10.00		35	1.7	30	-1.1	19	-7.2	52	14	280		29.90			30.10	FM-15	0.00	30.08
18	0954	7	CLR:00	10.00		38	3.3	31	-0.6	19	-7.2	46	13	270		29.93	1	-0.11	30.13	FM-15	0.00	30.11
18	1054	7	FEW:02 50	10.00		40	4.4	33	0.6	19	-7.2	43	16	290	21	29.95			30.15	FM-15	0.00	30.13
18	1154	7	FEW:02 50	10.00		41	5.0	33	0.6	18	-7.8	39	11	300		29.94			30.14	FM-15	0.00	30.12
18	1254	7	FEW:02 55	10.00		43	6.1	34	1.1	19	-7.2	38	20	310		29.94	0	-0.01	30.13	FM-15	0.00	30.12
18	1300	4	57	9.94		43	6.1	34	1.1	19	-7.2	38	20	310		29.94	9	+0.01	30.13	FM-12		
18	1354	7	FEW:02 55	10.00		44	6.7	35	1.7	19	-7.2	37	13	280	22	29.94			30.14	FM-15	0.00	30.12
18	1454	7	CLR:00	10.00		45	7.2	35	1.7	18	-7.8	34	13	270		29.95			30.14	FM-15	0.00	30.13
18	1554	7	FEW:02 300	10.00		43	6.1	34	1.1	18	-7.8	37	11	300		29.95	1	-0.01	30.15	FM-15	0.00	30.13
18	1654	7	FEW:02 300	10.00		42	5.6	33	0.6	18	-7.8	38	9	300		29.97			30.17	FM-15	0.00	30.15
18	1754	7	FEW:02 300	10.00		39	3.9	32	0.0	18	-7.8	43	3	280		30.00			30.20	FM-15	0.00	30.18
18	1854	7	FEW:02 300	10.00		36	2.2	30	-1.1	19	-7.2	50	0	000		30.02	3	-0.07	30.22	FM-15	0.00	30.20
18	1900	4		9.94		36	2.2	30	-1.1	19	-7.2	50	0	000		30.02	3	-0.07	30.22	FM-12		
18	1954	7	FEW:02 300	10.00		32	0.0	28	-2.2	19	-7.2	59	5	150		30.03			30.22	FM-15	0.00	30.21
18	2054	7	FEW:02 300	10.00		31	-0.6	27	-2.8	20	-6.7	64	0	000		30.03			30.23	FM-15	0.00	30.21
18	2154	7	FEW:02 300	10.00		29	-1.7	26	-3.3	20	-6.7	69	5	140		30.04	3	-0.01	30.24	FM-15	0.00	30.22
18	2254	7	FEW:02 300	10.00		29	-1.7	26	-3.3	20	-6.7	69	5	190		30.04			30.24	FM-15	0.00	30.22
18	2354	7	FEW:02 300	10.00		28	-2.2	25	-3.9	20	-6.7	72	6	120		30.04			30.24	FM-15	0.00	30.22
19	0054	7	FEW:02 300	10.00		28	-2.2	26	-3.3	21	-6.1	75	0	000		30.05	1	-0.01	30.24	FM-15	0.00	30.23
19	0100	4		9.94		28	-2.2	26	-3.3	21	-6.1	75	0	000		30.05	1	-0.01	30.24	FM-12		
19	0154	7	SCT:04 300	10.00		27	-2.8	25	-3.9	21	-6.1	78	3	160		30.03			30.23	FM-15	0.00	30.21
19	0254	7	SCT:04 250	10.00		26	-3.3	24	-4.4	21	-6.1	81	6	150		30.03			30.23	FM-15	0.00	30.21
19	0354	7	SCT:04 250	10.00		28	-2.2	26	-3.3	21	-6.1	75	6	160		30.03	6	+0.02	30.22	FM-15	0.00	30.21
19	0454	7	SCT:04 250	10.00		28	-2.2	26	-3.3	21	-6.1	75	8	170		30.02			30.22	FM-15	0.00	30.20
19	0554	7	SCT:04 250	10.00		30	-1.1	27	-2.8	22	-5.6	72	10	190		30.02			30.22	FM-15	0.00	30.20
19	0654	7	SCT:04 250	10.00		30	-1.1	27	-2.8	22	-5.6	72	10	180		30.02	5	0.00	30.22	FM-15	0.00	30.20
19	0700	4		9.94		30	-1.1	27	-2.8	22	-5.6	72	10	180		30.02	5	0.00	30.22	FM-12		
19	0754	7	BKN:07 250 BKN:07 300	10.00		32	0.0	29	-1.7	24	-4.4	73	9	190		30.03			30.23	FM-15	0.00	30.21
19	0854	7	BKN:07 200 OVC:08 300	10.00		34	1.1	31	-0.6	25	-3.9	70	9	190		30.03			30.23	FM-15	0.00	30.21
19	0954	7	BKN:07 200 BKN:07 300	10.00		41	5.0	35	1.7	25	-3.9	53	14	200		30.03	2	-0.01	30.23	FM-15	0.00	30.21

19	1054	7	SCT:04 200 BKN:07 300	10.00		48	8.9	39	3.9	26	-3.3	42	14	220		30.01			30.20	FM-15	0.00	30.19
19	1154	7	FEW:02 200 FEW:02 300	10.00		53	11.7	42	5.6	27	-2.8	37	15	210	24	29.97			30.16	FM-15	0.00	30.15
19	1254	7	SCT:04 140 BKN:07 300	10.00		56	13.3	43	6.1	25	-3.9	30	21	230		29.93	8	+0.10	30.13	FM-15	0.00	30.11
19	1300	4		9.94		56	13.3	43	6.1	25	-3.9	30	21	230		29.93	8	+0.10	30.13	FM-12		
19	1354	7	SCT:04 130 BKN:07 300	10.00		58	14.4	44	6.7	26	-3.3	29	21	210	30	29.90			30.10	FM-15	0.00	30.08
19	1454	7	BKN:07 130 BKN:07 300	10.00		57	13.9	43	6.1	25	-3.9	29	17	220		29.89			30.09	FM-15	0.00	30.07
19	1554	7	BKN:07 130 BKN:07 300	10.00		56	13.3	43	6.1	25	-3.9	30	15	220		29.89	5	+0.04	30.09	FM-15	0.00	30.07
19	1654	7	BKN:07 110 BKN:07 300	10.00		55	12.8	42	5.6	25	-3.9	31	15	220		29.89			30.08	FM-15	0.00	30.07
19	1754	7	OVC:08 110	10.00		53	11.7	42	5.6	26	-3.3	35	10	220		29.89			30.09	FM-15	0.00	30.07
19	1854	7	FEW:02 80 OVC:08 100	10.00		50	10.0	41	5.0	29	-1.7	44	9	190		29.90	5	0.00	30.09	FM-15	0.00	30.08
19	1900	4	74	9.94		50	10.0	41	5.0	29	-1.7	44	9	190		29.90	5	0.00	30.09	FM-12		
19	1954	7	FEW:02 120	10.00		50	10.0	41	5.0	29	-1.7	44	9	200		29.89			30.09	FM-15	0.00	30.07
19	2054	7	FEW:02 60 BKN:07 110	10.00		49	9.4	41	5.0	29	-1.7	46	8	200		29.88			30.08	FM-15	0.00	30.06
19	2154	7	SCT:04 75	10.00		50	10.0	41	5.0	29	-1.7	44	11	190		29.88	8	+0.02	30.07	FM-15	0.00	30.06
19	2254	7	SCT:04 75	10.00		46	7.8	39	3.9	28	-2.2	50	8	200		29.88			30.08	FM-15	0.00	30.06
19	2354	7	CLR:00	10.00		46	7.8	39	3.9	29	-1.7	51	9	200		29.87			30.07	FM-15	0.00	30.05
20	0054	7	BKN:07 160	10.00		48	8.9	40	4.4	29	-1.7	48	11	210		29.86	8	+0.02	30.05	FM-15	0.00	30.04
20	0100	4		9.94		48	8.9	40	4.4	29	-1.7	48	11	210		29.86	8	+0.02	30.05	FM-12		
20	0154	7	BKN:07 250	10.00		45	7.2	38	3.3	29	-1.7	54	9	210		29.87			30.06	FM-15	0.00	30.05
20	0254	7	BKN:07 250	10.00		40	4.4	35	1.7	28	-2.2	63	8	200		29.85			30.04	FM-15	0.00	30.03
20	0354	7	BKN:07 220	10.00		40	4.4	36	2.2	29	-1.7	65	9	210		29.84	8	+0.02	30.03	FM-15	0.00	30.02
20	0454	7	BKN:07 210	10.00		42	5.6	37	2.8	30	-1.1	62	9	210		29.85			30.04	FM-15	0.00	30.03
20	0554	7	OVC:08 250	10.00		41	5.0	37	2.8	30	-1.1	65	8	190		29.83			30.03	FM-15	0.00	30.01
20	0654	7	FEW:02 70 BKN:07 90 OVC:08 250	10.00		44	6.7	38	3.3	30	-1.1	58	6	240		29.86	3	-0.02	30.06	FM-15	0.00	30.04
20	0700	4	74	9.94		44	6.7	38	3.3	30	-1.1	58	6	240		29.86	3	-0.02	30.06	FM-12		
20	0754	7	BKN:07 55 BKN:07 90	10.00	-RA:02 RA RA	45	7.2	39	3.9	31	-0.6	58	5	270		29.90			30.09	FM-15	T	30.08
20	0854	7	BKN:07 55 OVC:08 70	4.00	-RA:02 BR:1 RA RA	42	5.6	41	5.0	39	3.9	89	0	000		29.93			30.12	FM-15	0.08	30.11
20	0954	7	FEW:02 29 SCT:04 50 OVC:08 75	4.00	-RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	6	350		29.95	1	-0.08	30.14	FM-15	0.07	30.13
20	1017	7	FEW:02 21 BKN:07 29 BKN:07 55	5.00	-RA:02 BR:1 RA RA	42	5.6	41	5.0	39	3.9	89	6	360		29.96				FM-16	0.02	30.14
20	1036	7	FEW:02 8 BKN:07 18 OVC:08 29	6.00	-RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	8	350		29.96				FM-16	0.03	30.14
20	1054	7	FEW:02 8 BKN:07 15 OVC:08 22	6.00	-RA:02 BR:1 RA RA	42	5.6	41	5.0	40	4.4	92	7	010		29.96			30.16	FM-15	0.03	30.14
20	1103	7	BKN:07 12 OVC:08 22	6.00	-RA:02 BR:1 RA RA	41	5.0	41	5.0	40	4.4	96	7	360		29.97				FM-16	T	30.15
20	1127	7	OVC:08 8	4.00	-RA:02 BR:1 RA RA	41	5.0	41	5.0	40	4.4	96	6	010		29.97				FM-16	0.02	30.15
20	1154	7	BKN:07 6 OVC:08 14	7.00	-RA:02 RA RA	41	5.0	41	5.0	40	4.4	96	13	010	20	29.97			30.17	FM-15	0.04	30.15
20	1227	7	FEW:02 7 BKN:07 12 OVC:08 19	6.00	-RA:02 BR:1 RA RA	38	3.3	37	2.8	36	2.2	93	17	010	25	29.97				FM-16	0.02	30.15

20	1238	7	SCT:04 9 BKN:07 20 OVC:08 36	7.00	-RA:02 RA RA	38	3.3	37	2.8	36	2.2	93	16	360		29.98				FM-16	0.02	30.16
20	1254	7	BKN:07 11 BKN:07 28 OVC:08 40	6.00	-RA:02 BR:1 RA RA	38	3.3	37	2.8	35	1.7	89	17	010		29.97	0	-0.02	30.17	FM-15	0.04	30.15
20	1300	4	15	5.59	RA	38	3.3	37	2.8	35	1.7	89	17	010		29.97	9	+0.02	30.17	FM-12		
20	1324	7	BKN:07 9 BKN:07 17 OVC:08 38	4.00	-RA:02 BR:1 RA RA	37	2.8	36	2.2	35	1.7	93	16	010	22	29.97				FM-16	0.02	30.15
20	1342	7	SCT:04 9 BKN:07 28 OVC:08 38	4.00	-RA:02 BR:1 RA RA	36	2.2	35	1.7	34	1.1	93	17	010	24	29.97				FM-16	0.03	30.15
20	1354	7	SCT:04 9 BKN:07 27 OVC:08 39	4.00	-RA:02 BR:1 RA RA	36	2.2	35	1.7	34	1.1	93	11	360	22	29.97			30.17	FM-15	0.04	30.15
20	1410	7	BKN:07 8 BKN:07 19 OVC:08 30	3.00	-RA:02 SN:03 BR:1 RA RA RA	36	2.2	35	1.7	34	1.1	93	14	360		29.97				FM-16	0.01	30.15
20	1441	7	BKN:07 9 BKN:07 21 OVC:08 32	1.75	-RA:02 SN:03 BR:1 RA RA RA	35	1.7	34	1.1	33	0.6	93	14	360		29.99				FM-16	0.03	30.17
20	1454	7	BKN:07 7 OVC:08 17	1.00	-SN:03 BR:1 SN	34	1.1	34	1.1	33	0.6	97	14	360		30.00			30.19	FM-15	0.04	30.18
20	1529	7	BKN:07 6 OVC:08 17	0.75	-SN:03 BR:1 SN	33	0.6	33	0.6	32	0.0	96	15	360		30.01				FM-16	0.03	30.19
20	1554	7	BKN:07 6 OVC:08 17	0.75	-SN:03 BR:1 SN	33	0.6	33	0.6	32	0.0	96	10	360		30.02	3	-0.05	30.22	FM-15	0.05	30.20
20	1654	7	BKN:07 5 OVC:08 10	0.50	SN:03 FZ:8 FG:2 FG SN	32	0.0	32	0.0	31	-0.6	96	11	010		30.04			30.24	FM-15	0.04	30.22
20	1701	7	BKN:07 5 OVC:08 14	0.75	-SN:03 BR:1 SN	32	0.0	32	0.0	31	-0.6	96	11	360		30.04				FM-16	T	30.22
20	1709	7	BKN:07 5 BKN:07 10 OVC:08 37	2.00	-SN:03 BR:1 SN	32	0.0	32	0.0	31	-0.6	96	10	360		30.05				FM-16	T	30.23
20	1715	7	BKN:07 5 BKN:07 12 OVC:08 40	3.00	-SN:03 BR:1 SN	32	0.0	31	-0.6	30	-1.1	92	15	010	23	30.06				FM-16	T	30.24
20	1735	7	SCT:04 6 BKN:07 12 OVC:08 30	2.00	-SN:03 BR:1 SN	31	-0.6	30	-1.1	29	-1.7	92	17	360		30.07				FM-16	0.01	30.25
20	1747	7	FEW:02 6 BKN:07 20 OVC:08 36	2.00	-SN:03 BR:1 SN	31	-0.6	30	-1.1	29	-1.7	92	15	010		30.07				FM-16	0.01	30.25
20	1754	7	FEW:02 7 BKN:07 20 OVC:08 36	2.00	-SN:03 BR:1 SN	31	-0.6	30	-1.1	29	-1.7	92	11	010		30.07			30.27	FM-15	0.01	30.25
20	1813	7	SCT:04 6 OVC:08 15	1.50	-SN:03 BR:1 SN	31	-0.6	30	-1.1	29	-1.7	92	9	360		30.09				FM-16	0.01	30.27
20	1839	7	FEW:02 6 OVC:08 25	3.00	-SN:03 BR:1 SN	31	-0.6	30	-1.1	28	-2.2	89	9	360		30.10				FM-16	0.02	30.28
20	1852	6	FEW:02 9 OVC:08 40	5.00	-SN:03 BR:1 SN	30	-1.1	29	-1.7	28	-2.2	93	9	360		30.10				FM-16		30.28
20	1854	7	FEW:02 9 OVC:08 40	5.00	-SN:03 BR:1 SN	31	-0.6	30	-1.1	28	-2.2	89	9	010		30.10	3	-0.08	30.30	FM-15	0.02	30.28
20	1900	4	8	4.97		31	-0.6	30	-1.1	28	-2.2	89	9	010		30.10	3	-0.08	30.30	FM-12		
20	1924	7	OVC:08 29	4.00	-SN:03 BR:1 SN	31	-0.6	30	-1.1	27	-2.8	85	9	040		30.11				FM-16	T	30.29
20	1935	7	OVC:08 35	6.00	-SN:03 BR:1 SN	31	-0.6	30	-1.1	28	-2.2	89	7	010		30.12				FM-16	T	30.30
20	1954	7	BKN:07 45 OVC:08 70	9.00		31	-0.6	30	-1.1	28	-2.2	89	5	010		30.12			30.32	FM-15	T	30.30
20	2054	7	FEW:02 60 BKN:07 90 OVC:08 110	10.00		31	-0.6	30	-1.1	28	-2.2	89	5	010		30.14			30.34	FM-15	0.00	30.32
20	2154	7	BKN:07 60 OVC:08 90	10.00		31	-0.6	29	-1.7	25	-3.9	79	8	350		30.15	1	-0.05	30.35	FM-15	0.00	30.33

20	2254	7	OVC:08 75	10.00		30	-1.1	28	-2.2	23	-5.0	75	13	360		30.16			30.36	FM-15	0.00	30.34
20	2354	7	BKN:07 80 OVC:08 110	10.00		29	-1.7	26	-3.3	21	-6.1	72	10	360		30.17			30.37	FM-15	0.00	30.35
21	0054	7	FEW:02 50 SCT:04 80 OVC:08 120	10.00		28	-2.2	25	-3.9	18	-7.8	66	14	350	21	30.16	0	-0.01	30.36	FM-15	0.00	30.34
21	0100	4	57	9.94		28	-2.2	25	-3.9	18	-7.8	66	14	350		30.16	9	+0.01	30.36	FM-12		
21	0154	7	FEW:02 80 OVC:08 120	10.00		28	-2.2	25	-3.9	17	-8.3	63	14	350	21	30.17			30.37	FM-15	0.00	30.35
21	0254	7	BKN:07 55 OVC:08 120	10.00		27	-2.8	23	-5.0	15	-9.4	61	16	010		30.19			30.39	FM-15	0.00	30.37
21	0354	7	OVC:08 50	10.00		26	-3.3	23	-5.0	16	-8.9	66	10	010		30.19	1	-0.03	30.39	FM-15	0.00	30.37
21	0454	7	OVC:08 50	10.00		25	-3.9	22	-5.6	16	-8.9	69	11	360		30.20			30.40	FM-15	0.00	30.38
21	0554	7	OVC:08 55	10.00		24	-4.4	21	-6.1	15	-9.4	68	14	350		30.23			30.43	FM-15	0.00	30.41
21	0654	7	BKN:07 55 OVC:08 120	10.00		24	-4.4	21	-6.1	14	-10.0	65	13	010		30.26	3	-0.06	30.45	FM-15	0.00	30.44
21	0700	4	57	9.94		24	-4.4	21	-6.1	14	-10.0	65	13	010		30.26	3	-0.06	30.45	FM-12		
21	0754	7	BKN:07 60 BKN:07 120 OVC:08 300	10.00		23	-5.0	20	-6.7	13	-10.6	65	9	020		30.28			30.47	FM-15	0.00	30.46
21	0854	7	BKN:07 55 OVC:08 300	10.00		23	-5.0	20	-6.7	12	-11.1	63	16	020	23	30.29			30.49	FM-15	0.00	30.47
21	0954	7	BKN:07 60 BKN:07 300	10.00		24	-4.4	21	-6.1	13	-10.6	62	13	010		30.32	3	-0.06	30.52	FM-15	0.00	30.50
21	1054	7	BKN:07 60 OVC:08 300	10.00		24	-4.4	21	-6.1	12	-11.1	60	14	030		30.32			30.53	FM-15	0.00	30.50
21	1154	7	BKN:07 60 OVC:08 300	10.00		25	-3.9	22	-5.6	13	-10.6	60	13	010		30.31			30.50	FM-15	0.00	30.49
21	1254	7	BKN:07 55 OVC:08 300	10.00		26	-3.3	22	-5.6	13	-10.6	57	11	040		30.28	8	+0.04	30.47	FM-15	0.00	30.46
21	1300	4	57	9.94		26	-3.3	22	-5.6	13	-10.6	57	11	040		30.28	8	+0.04	30.47	FM-12		
21	1354	7	OVC:08 50	10.00		26	-3.3	22	-5.6	13	-10.6	57	14	020		30.26			30.46	FM-15	0.00	30.44
21	1454	7	OVC:08 55	10.00		26	-3.3	22	-5.6	13	-10.6	57	14	030		30.26			30.46	FM-15	0.00	30.44
21	1554	7	OVC:08 55	10.00		26	-3.3	22	-5.6	12	-11.1	55	11	010		30.26	6	+0.01	30.46	FM-15	0.00	30.44
21	1654	7	OVC:08 50	10.00		25	-3.9	21	-6.1	12	-11.1	58	14	020		30.27			30.47	FM-15	0.00	30.45
21	1754	7	OVC:08 55	10.00		24	-4.4	21	-6.1	12	-11.1	60	13	010		30.28			30.48	FM-15	0.00	30.46
21	1854	7	OVC:08 50	10.00		24	-4.4	20	-6.7	11	-11.7	57	11	020		30.28	1	-0.02	30.49	FM-15	0.00	30.46
21	1900	4	57	9.94		24	-4.4	20	-6.7	11	-11.7	57	11	020		30.28	1	-0.02	30.49	FM-12		
21	1954	7	OVC:08 70	10.00		25	-3.9	21	-6.1	10	-12.2	53	9	010		30.28			30.48	FM-15	0.00	30.46
21	2054	7	OVC:08 65	10.00		25	-3.9	21	-6.1	12	-11.1	58	8	010		30.28			30.48	FM-15	0.00	30.46
21	2154	7	OVC:08 55	10.00		25	-3.9	21	-6.1	12	-11.1	58	9	030		30.28	5	+0.01	30.48	FM-15	0.00	30.46
21	2233	7	OVC:08 33	4.00	-SN:03 SN	23	-5.0	20	-6.7	14	-10.0	68	14	030		30.28				FM-16	T	30.46
21	2249	7	OVC:08 29	3.00	-SN:03 SN	23	-5.0	21	-6.1	16	-8.9	74	10	020		30.28				FM-16	T	30.46
21	2254	7	OVC:08 27	4.00	-SN:03 SN	23	-5.0	21	-6.1	17	-8.3	78	11	010		30.27			30.48	FM-15	T	30.45
21	2305	7	OVC:08 27	2.00	-SN:03 SN	23	-5.0	21	-6.1	17	-8.3	78	11	010		30.27				FM-16	T	30.45
21	2352	6	OVC:08 30	2.50	-SN:03 BR:1 SN	21	-6.1	20	-6.7	18	-7.8	86	9	360		30.25				FM-16		30.43
21	2354	7	OVC:08 30	2.50	-SN:03 BR:1 SN	22	-5.6	21	-6.1	18	-7.8	85	10	360		30.25			30.45	FM-15	0.01	30.43
22	0005	7	OVC:08 28	1.75	-SN:03 BR:1 SN	22	-5.6	21	-6.1	18	-7.8	85	10	010		30.24				FM-16	T	30.42
22	0022	7	OVC:08 26	2.00	-SN:03 BR:1 SN	22	-5.6	21	-6.1	19	-7.2	89	9	350		30.24				FM-16	T	30.42
22	0047	7	OVC:08 31	2.50	-SN:03 BR:1 SN	22	-5.6	21	-6.1	18	-7.8	85	9	360		30.22				FM-16	0.01	30.40
22	0052	6	OVC:08 33	3.00	-SN:03 BR:1 SN	21	-6.1	20	-6.7	18	-7.8	86	11	350		30.22				FM-16		30.40
22	0054	7	OVC:08 33	3.00	-SN:03 BR:1 SN	22	-5.6	21	-6.1	18	-7.8	85	9	350		30.22	8	+0.06	30.42	FM-15	0.01	30.40
22	0100	4	26	2.98		22	-5.6	21	-6.1	18	-7.8	85	9	350		30.22	8	+0.06	30.42	FM-12		
22	0104	7	OVC:08 34	2.50	-SN:03 BR:1 SN	22	-5.6	21	-6.1	19	-7.2	89	10	360		30.22				FM-16	T	30.40
22	0139	7	OVC:08 29	2.50	-SN:03 BR:1 SN	22	-5.6	21	-6.1	18	-7.8	85	13	360		30.21				FM-16	0.01	30.39
22	0151	7	OVC:08 33	3.00	-SN:03 BR:1 SN	21	-6.1	20	-6.7	19	-7.2	93	8	360		30.21				FM-16	0.01	30.39
22	0154	7	OVC:08 35	3.00	-SN:03 BR:1 SN	22	-5.6	21	-6.1	18	-7.8	85	10	360		30.21			30.41	FM-15	0.01	30.39
22	0254	7	OVC:08 65	10.00		23	-5.0	21	-6.1	15	-9.4	72	7	360		30.19			30.39	FM-15	T	30.37
22	0354	7	OVC:08 55	10.00		23	-5.0	20	-6.7	12	-11.1	63	14	360		30.18	8	+0.03	30.38	FM-15	0.00	30.36

22	0454	7	BKN:07 34 OVC:08 65	10.00		22	-5.6	19	-7.2	11	-11.7	63	14	340		30.20			30.40	FM-15	0.00	30.38
22	0554	7	OVC:08 34	10.00		21	-6.1	18	-7.8	11	-11.7	65	14	350		30.20			30.40	FM-15	0.00	30.38
22	0654	7	OVC:08 36	10.00		20	-6.7	17	-8.3	10	-12.2	65	11	350		30.21	1	-0.03	30.41	FM-15	0.00	30.39
22	0700	4	41	9.94		20	-6.7	17	-8.3	10	-12.2	65	11	350		30.21	1	-0.03	30.41	FM-12		
22	0754	7	BKN:07 35	10.00		20	-6.7	17	-8.3	10	-12.2	65	10	360		30.22			30.42	FM-15	0.00	30.40
22	0854	7	OVC:08 39	10.00		20	-6.7	18	-7.8	11	-11.7	68	10	010		30.23			30.43	FM-15	0.00	30.41
22	0954	7	BKN:07 42	10.00		22	-5.6	19	-7.2	11	-11.7	63	11	350		30.23	0	-0.02	30.43	FM-15	0.00	30.41
22	1054	7	BKN:07 43	10.00		24	-4.4	21	-6.1	13	-10.6	62	8	330		30.22			30.43	FM-15	0.00	30.40
22	1154	7	BKN:07 43	10.00		28	-2.2	24	-4.4	16	-8.9	60	6	340		30.20			30.40	FM-15	0.00	30.38
22	1254	7	SCT:04 50	10.00		33	0.6	28	-2.2	18	-7.8	54	6	010		30.14	8	+0.08	30.34	FM-15	0.00	30.32
22	1300	4	57	9.94		33	0.6	28	-2.2	18	-7.8	54	6	010		30.14	8	+0.08	30.34	FM-12		
22	1354	7	FEW:02 50	10.00		36	2.2	30	-1.1	20	-6.7	52	6	020		30.10			30.30	FM-15	0.00	30.28
22	1454	7	CLR:00	10.00		37	2.8	31	-0.6	19	-7.2	48	7	VRB		30.09			30.29	FM-15	0.00	30.27
22	1554	7	CLR:00	10.00		37	2.8	30	-1.1	17	-8.3	44	0	000		30.06	6	+0.08	30.26	FM-15	0.00	30.24
22	1654	7	FEW:02 50	10.00		34	1.1	28	-2.2	16	-8.9	48	3	300		30.06			30.25	FM-15	0.00	30.24
22	1754	7	FEW:02 50	10.00		32	0.0	27	-2.8	15	-9.4	50	0	000		30.05			30.25	FM-15	0.00	30.23
22	1854	7	FEW:02 200	10.00		27	-2.8	24	-4.4	19	-7.2	72	3	150		30.04	8	+0.02	30.24	FM-15	0.00	30.22
22	1900	4		9.94		27	-2.8	24	-4.4	19	-7.2	72	3	150		30.04	8	+0.02	30.24	FM-12		
22	1954	7	FEW:02 200	10.00		27	-2.8	24	-4.4	17	-8.3	66	0	000		30.05			30.25	FM-15	0.00	30.23
22	2054	7	BKN:07 200	10.00		25	-3.9	23	-5.0	18	-7.8	75	0	000		30.04			30.24	FM-15	0.00	30.22
22	2154	7	FEW:02 200	10.00		24	-4.4	22	-5.6	18	-7.8	77	0	000		30.02	8	+0.02	30.23	FM-15	0.00	30.20
22	2254	7	CLR:00	10.00		24	-4.4	22	-5.6	17	-8.3	75	6	190		30.00			30.20	FM-15	0.00	30.18
22	2354	7	BKN:07 160	10.00		23	-5.0	21	-6.1	17	-8.3	78	6	190		29.97			30.17	FM-15	0.00	30.15
23	0054	7	BKN:07 160	10.00		24	-4.4	22	-5.6	18	-7.8	77	7	190		29.94	8	+0.08	30.14	FM-15	0.00	30.12
23	0100	4		9.94		24	-4.4	22	-5.6	18	-7.8	77	7	190		29.94	8	+0.08	30.14	FM-12		
23	0154	7	SCT:04 160	10.00		25	-3.9	22	-5.6	16	-8.9	69	8	230		29.94			30.13	FM-15	0.00	30.12
23	0254	7	FEW:02 160	10.00		23	-5.0	21	-6.1	15	-9.4	72	3	220		29.91			30.11	FM-15	0.00	30.09
23	0354	7	CLR:00	10.00		22	-5.6	20	-6.7	15	-9.4	75	5	200		29.89	8	+0.05	30.09	FM-15	0.00	30.07
23	0454	7	SCT:04 140	10.00		22	-5.6	20	-6.7	15	-9.4	75	3	210		29.87			30.07	FM-15	0.00	30.05
23	0554	7	BKN:07 140	10.00		21	-6.1	19	-7.2	15	-9.4	78	0	000		29.87			30.07	FM-15	0.00	30.05
23	0654	7	SCT:04 140	10.00		20	-6.7	19	-7.2	15	-9.4	81	0	000		29.88	5	+0.01	30.08	FM-15	0.00	30.06
23	0700	4		9.94		20	-6.7	19	-7.2	15	-9.4	81	0	000		29.88	5	+0.01	30.08	FM-12		
23	0754	7	FEW:02 140 SCT:04 220	10.00		21	-6.1	20	-6.7	17	-8.3	85	0	000		29.88			30.08	FM-15	0.00	30.06
23	0854	7	FEW:02 140	10.00		25	-3.9	23	-5.0	19	-7.2	78	0	000		29.86			30.06	FM-15	0.00	30.04
23	0954	7	CLR:00	10.00		31	-0.6	26	-3.3	15	-9.4	52	3	180		29.84	8	+0.04	30.03	FM-15	0.00	30.02
23	1054	7	CLR:00	10.00		35	1.7	29	-1.7	16	-8.9	46	3	VRB		29.81			30.01	FM-15	0.00	29.99
23	1154	7	CLR:00	10.00		38	3.3	31	-0.6	17	-8.3	43	5	180		29.77			29.97	FM-15	0.00	29.95
23	1254	7	BKN:07 220	10.00		38	3.3	31	-0.6	18	-7.8	44	8	VRB		29.71	8	+0.12	29.91	FM-15	0.00	29.89
23	1300	4		9.94		38	3.3	31	-0.6	18	-7.8	44	8	200		29.71	8	+0.12	29.91	FM-12		
23	1354	7	BKN:07 170	10.00		40	4.4	32	0.0	19	-7.2	43	3	VRB		29.69			29.89	FM-15	0.00	29.87
23	1454	7	BKN:07 180	10.00		43	6.1	35	1.7	21	-6.1	42	3	190		29.65			29.85	FM-15	0.00	29.83
23	1554	7	BKN:07 220	10.00		45	7.2	36	2.2	20	-6.7	37	8	220		29.64	6	+0.08	29.83	FM-15	0.00	29.82
23	1654	7	FEW:02 150 BKN:07 230	10.00		43	6.1	34	1.1	18	-7.8	37	5	250		29.62			29.82	FM-15	0.00	29.80
23	1754	7	BKN:07 110 OVC:08 230	10.00		39	3.9	32	0.0	20	-6.7	46	5	200		29.62			29.82	FM-15	0.00	29.80
23	1854	7	OVC:08 130	10.00		37	2.8	32	0.0	24	-4.4	59	9	200		29.62	5	+0.01	29.82	FM-15	0.00	29.80
23	1900	4		9.94		37	2.8	32	0.0	24	-4.4	59	9	200		29.62	5	+0.01	29.82	FM-12		
23	1954	7	BKN:07 120 BKN:07 250	10.00		38	3.3	32	0.0	23	-5.0	55	8	220		29.63			29.83	FM-15	0.00	29.81
23	2054	7	FEW:02 110 SCT:04 250	10.00		37	2.8	31	-0.6	21	-6.1	52	5	210		29.63			29.83	FM-15	0.00	29.81
23	2154	7	FEW:02 110	10.00		32	0.0	28	-2.2	21	-6.1	64	7	220		29.62	8	0.00	29.82	FM-15	0.00	29.80
23	2254	7	FEW:02 80 BKN:07 240	10.00		33	0.6	29	-1.7	21	-6.1	61	5	260		29.63			29.83	FM-15	0.00	29.81

23	2354	7	FEW:02 75 BKN:07 230	10.00		34	1.1	30	-1.1	22	-5.6	61	6	230		29.65			29.84	FM-15	0.00	29.83
24	0054	7	FEW:02 230	10.00		33	0.6	29	-1.7	21	-6.1	61	7	240		29.65	1	-0.03	29.85	FM-15	0.00	29.83
24	0100	4		9.94		33	0.6	29	-1.7	21	-6.1	61	7	240		29.65	1	-0.03	29.85	FM-12		
24	0154	7	FEW:02 230	10.00		30	-1.1	27	-2.8	21	-6.1	69	3	230		29.66			29.86	FM-15	0.00	29.84
24	0254	7	SCT:04 65	10.00		30	-1.1	27	-2.8	21	-6.1	69	3	230		29.67			29.87	FM-15	0.00	29.85
24	0354	7	FEW:02 65	10.00		31	-0.6	28	-2.2	21	-6.1	67	3	240		29.68	1	-0.03	29.88	FM-15	0.00	29.86
24	0454	7	CLR:00	10.00		29	-1.7	26	-3.3	20	-6.7	69	3	250		29.69			29.89	FM-15	0.00	29.87
24	0554	7	CLR:00	10.00		26	-3.3	24	-4.4	20	-6.7	78	0	000		29.72			29.92	FM-15	0.00	29.90
24	0654	7	CLR:00	10.00		26	-3.3	24	-4.4	20	-6.7	78	0	000		29.74	3	-0.06	29.94	FM-15	0.00	29.92
24	0700	4		9.94		26	-3.3	24	-4.4	20	-6.7	78	0	000		29.74	3	-0.06	29.94	FM-12		
24	0754	7	FEW:02 200 SCT:04 250	10.00		25	-3.9	23	-5.0	20	-6.7	81	0	000		29.75			29.95	FM-15	0.00	29.93
24	0854	7	FEW:02 220 SCT:04 300	10.00		33	0.6	30	-1.1	24	-4.4	70	0	000		29.78			29.97	FM-15	0.00	29.96
24	0954	7	FEW:02 220 SCT:04 300	10.00		38	3.3	34	1.1	28	-2.2	68	8	050		29.78	1	-0.04	29.97	FM-15	0.00	29.96
24	1054	7	SCT:04 210 BKN:07 300	10.00		40	4.4	35	1.7	28	-2.2	63	7	080		29.77			29.97	FM-15	0.00	29.95
24	1154	7	FEW:02 35 BKN:07 200 BKN:07 300	10.00		41	5.0	35	1.7	26	-3.3	55	6	160		29.75			29.95	FM-15	0.00	29.93
24	1254	7	FEW:02 40 BKN:07 200 BKN:07 300	10.00		44	6.7	36	2.2	24	-4.4	45	0	000		29.70	8	+0.07	29.90	FM-15	0.00	29.88
24	1300	4	41	9.94		44	6.7	36	2.2	24	-4.4	45	0	000		29.70	8	+0.07	29.90	FM-12		
24	1354	7	FEW:02 45 SCT:04 200 BKN:07 300	10.00		45	7.2	37	2.8	25	-3.9	46	8	180		29.70			29.89	FM-15	0.00	29.88
24	1454	7	FEW:02 200 BKN:07 300	10.00		46	7.8	37	2.8	22	-5.6	38	10	200		29.67			29.87	FM-15	0.00	29.85
24	1554	7	FEW:02 200 SCT:04 300	10.00		47	8.3	37	2.8	20	-6.7	34	11	190		29.68	5	+0.03	29.87	FM-15	0.00	29.86
24	1654	7	BKN:07 130 BKN:07 300	10.00		44	6.7	36	2.2	23	-5.0	43	8	170		29.67			29.86	FM-15	0.00	29.85
24	1754	7	SCT:04 120 SCT:04 300	10.00		41	5.0	34	1.1	22	-5.6	47	8	150		29.67			29.87	FM-15	0.00	29.85
24	1854	7	FEW:02 120	10.00		41	5.0	34	1.1	23	-5.0	49	9	160		29.68	3	-0.01	29.88	FM-15	0.00	29.86
24	1900	4		9.94		41	5.0	34	1.1	23	-5.0	49	9	160		29.68	3	-0.01	29.88	FM-12		
24	1954	7	CLR:00	10.00		38	3.3	33	0.6	25	-3.9	60	9	170		29.68			29.88	FM-15	0.00	29.86
24	2054	7	CLR:00	10.00		38	3.3	33	0.6	25	-3.9	60	8	180		29.69			29.89	FM-15	0.00	29.87
24	2154	7	CLR:00	10.00		37	2.8	33	0.6	25	-3.9	62	8	180		29.70	3	-0.02	29.90	FM-15	0.00	29.88
24	2254	7	BKN:07 150	10.00		40	4.4	35	1.7	26	-3.3	58	11	190		29.68			29.88	FM-15	0.00	29.86
24	2354	7	BKN:07 140	10.00		39	3.9	34	1.1	26	-3.3	60	13	200		29.68			29.87	FM-15	0.00	29.86
25	0054	7	BKN:07 150	10.00		40	4.4	35	1.7	27	-2.8	60	10	190		29.68	5	+0.02	29.88	FM-15	0.00	29.86
25	0100	4		9.94		40	4.4	35	1.7	27	-2.8	60	10	190		29.68	5	+0.02	29.88	FM-12		
25	0154	7	OVC:08 150	10.00		39	3.9	35	1.7	28	-2.2	65	9	190		29.68			29.87	FM-15	0.00	29.86
25	0254	7	BKN:07 150	10.00		39	3.9	35	1.7	28	-2.2	65	7	190		29.68			29.88	FM-15	0.00	29.86
25	0354	7	BKN:07 150	10.00		38	3.3	34	1.1	28	-2.2	68	6	170		29.68	3	0.00	29.88	FM-15	0.00	29.86
25	0454	7	SCT:04 150	10.00		36	2.2	33	0.6	27	-2.8	70	8	200		29.69			29.88	FM-15	0.00	29.87
25	0554	7	BKN:07 150	10.00		37	2.8	34	1.1	28	-2.2	70	7	190		29.70			29.89	FM-15	0.00	29.88
25	0654	7	BKN:07 150	10.00		37	2.8	34	1.1	29	-1.7	73	6	200		29.72	3	-0.04	29.91	FM-15	0.00	29.90
25	0700	4		9.94		37	2.8	34	1.1	29	-1.7	73	6	200		29.72	3	-0.04	29.91	FM-12		
25	0754	7	BKN:07 95 BKN:07 150	10.00		38	3.3	35	1.7	30	-1.1	73	5	190		29.75			29.95	FM-15	0.00	29.93
25	0854	7	BKN:07 100 OVC:08 150	10.00		40	4.4	36	2.2	30	-1.1	68	6	180		29.77			29.96	FM-15	0.00	29.95
25	0954	7	OVC:08 95	10.00		41	5.0	37	2.8	30	-1.1	65	6	180		29.79	1	-0.06	29.98	FM-15	0.00	29.97
25	1054	7	FEW:02 30 BKN:07 90 OVC:08 150	10.00		43	6.1	38	3.3	31	-0.6	63	7	200		29.80			29.99	FM-15	0.00	29.98

25	1154	7	FEW:02 30 BKN:07 95 OVC:08 150	10.00		46	7.8	40	4.4	31	-0.6	56	5	240		29.79			29.98	FM-15	0.00	29.97
25	1254	7	OVC:08 95	10.00		48	8.9	41	5.0	32	0.0	54	5	230		29.77	8	+0.01	29.96	FM-15	0.00	29.95
25	1300	4		9.94		48	8.9	41	5.0	32	0.0	54	5	230		29.77	8	+0.01	29.96	FM-12		
25	1354	7	OVC:08 90	10.00		51	10.6	43	6.1	32	0.0	48	5	290		29.76			29.96	FM-15	0.00	29.94
25	1454	7	BKN:07 95 OVC:08 210	10.00		52	11.1	44	6.7	33	0.6	49	8	020		29.78			29.98	FM-15	0.00	29.96
25	1554	7	BKN:07 90 BKN:07 110 OVC:08 210	10.00		49	9.4	42	5.6	33	0.6	55	8	030		29.80	3	-0.03	29.99	FM-15	0.00	29.98
25	1654	7	FEW:02 90 BKN:07 110 BKN:07 210	10.00		47	8.3	41	5.0	33	0.6	59	8	030		29.82			30.02	FM-15	0.00	30.00
25	1754	7	SCT:04 120	10.00		42	5.6	37	2.8	31	-0.6	65	9	040		29.86			30.05	FM-15	0.00	30.04
25	1854	7	SCT:04 120	10.00		40	4.4	36	2.2	30	-1.1	68	5	060		29.89	3	-0.09	30.08	FM-15	0.00	30.07
25	1900	4		9.94		40	4.4	36	2.2	30	-1.1	68	5	060		29.89	3	-0.09	30.08	FM-12		
25	1954	7	FEW:02 120	10.00		39	3.9	35	1.7	30	-1.1	70	9	030		29.91			30.11	FM-15	0.00	30.09
25	2054	7	FEW:02 120	10.00		37	2.8	33	0.6	27	-2.8	67	9	010		29.94			30.14	FM-15	0.00	30.12
25	2154	7	CLR:00	10.00		34	1.1	30	-1.1	24	-4.4	67	15	020	23	29.96	1	-0.08	30.16	FM-15	0.00	30.14
25	2254	7	SCT:04 75	10.00		32	0.0	29	-1.7	22	-5.6	66	11	030		30.00			30.19	FM-15	0.00	30.18
25	2354	7	BKN:07 65	10.00		31	-0.6	27	-2.8	20	-6.7	64	8	020		30.01			30.21	FM-15	0.00	30.19
26	0054	7	BKN:07 65	10.00		31	-0.6	26	-3.3	16	-8.9	54	11	010		30.02	1	-0.06	30.22	FM-15	0.00	30.20
26	0100	4	57	9.94		31	-0.6	26	-3.3	16	-8.9	54	11	010		30.02	1	-0.06	30.22	FM-12		
26	0154	7	OVC:08 45	10.00		31	-0.6	26	-3.3	15	-9.4	52	13	010		30.04			30.24	FM-15	0.00	30.22
26	0254	7	OVC:08 44	10.00		30	-1.1	25	-3.9	14	-10.0	51	17	010		30.06			30.25	FM-15	0.00	30.24
26	0354	7	OVC:08 42	10.00		30	-1.1	25	-3.9	13	-10.6	49	17	010	23	30.07	1	-0.04	30.27	FM-15	0.00	30.25
26	0454	7	OVC:08 42	10.00		29	-1.7	24	-4.4	12	-11.1	49	14	010		30.09			30.29	FM-15	0.00	30.27
26	0554	7	OVC:08 43	10.00		29	-1.7	24	-4.4	11	-11.7	47	13	010		30.12			30.32	FM-15	0.00	30.30
26	0654	7	BKN:07 44 OVC:08 90	10.00		29	-1.7	24	-4.4	10	-12.2	45	13	020	23	30.15	3	-0.08	30.35	FM-15	0.00	30.33
26	0700	4	41	9.94		29	-1.7	24	-4.4	10	-12.2	45	13	020		30.15	3	-0.08	30.35	FM-12		
26	0754	7	BKN:07 85	10.00		28	-2.2	23	-5.0	10	-12.2	47	9	030		30.18			30.37	FM-15	0.00	30.36
26	0854	7	SCT:04 85 BKN:07 300	10.00		30	-1.1	24	-4.4	10	-12.2	43	10	030		30.20			30.40	FM-15	0.00	30.38
26	0954	7	FEW:02 80 BKN:07 300	10.00		31	-0.6	25	-3.9	10	-12.2	42	11	010		30.21	1	-0.06	30.41	FM-15	0.00	30.39
26	1054	7	FEW:02 80 SCT:04 300	10.00		34	1.1	27	-2.8	11	-11.7	38	9	360		30.21			30.41	FM-15	0.00	30.39
26	1154	7	FEW:02 80 SCT:04 300	10.00		35	1.7	28	-2.2	11	-11.7	37	14	360	18	30.19			30.39	FM-15	0.00	30.37
26	1254	7	FEW:02 300	10.00		37	2.8	29	-1.7	11	-11.7	34	6	310	16	30.17	8	+0.04	30.37	FM-15	0.00	30.35
26	1300	4		9.94		37	2.8	29	-1.7	11	-11.7	34	6	310		30.17	8	+0.04	30.37	FM-12		
26	1354	7	FEW:02 300	10.00		38	3.3	29	-1.7	11	-11.7	33	9	340		30.16			30.36	FM-15	0.00	30.34
26	1454	7	FEW:02 300	10.00		36	2.2	28	-2.2	9	-12.8	32	6	VRB		30.15			30.35	FM-15	0.00	30.33
26	1554	7	FEW:02 300	10.00		37	2.8	29	-1.7	10	-12.2	33	8	360		30.16	5	+0.01	30.36	FM-15	0.00	30.34
26	1654	7	CLR:00	10.00		35	1.7	27	-2.8	10	-12.2	35	9	020		30.18			30.38	FM-15	0.00	30.36
26	1754	7	CLR:00	10.00		30	-1.1	24	-4.4	11	-11.7	45	6	040		30.20			30.40	FM-15	0.00	30.38
26	1854	7	CLR:00	10.00		29	-1.7	24	-4.4	11	-11.7	47	6	060		30.22	3	-0.06	30.42	FM-15	0.00	30.40
26	1900	4		9.94		29	-1.7	24	-4.4	11	-11.7	47	6	060		30.22	3	-0.06	30.42	FM-12		
26	1954	7	CLR:00	10.00		28	-2.2	23	-5.0	10	-12.2	47	6	060		30.25			30.45	FM-15	0.00	30.43
26	2054	7	CLR:00	10.00		26	-3.3	22	-5.6	10	-12.2	51	6	060		30.25			30.45	FM-15	0.00	30.43
26	2154	7	CLR:00	10.00		25	-3.9	21	-6.1	11	-11.7	55	5	060		30.28	2	-0.05	30.47	FM-15	0.00	30.46
26	2254	7	CLR:00	10.00		25	-3.9	21	-6.1	10	-12.2	53	0	000		30.28			30.47	FM-15	0.00	30.46
26	2354	7	CLR:00	10.00		23	-5.0	20	-6.7	12	-11.1	63	0	000		30.28			30.48	FM-15	0.00	30.46
27	0054	7	CLR:00	10.00		21	-6.1	19	-7.2	12	-11.1	68	5	010		30.27	8	0.00	30.47	FM-15	0.00	30.45
27	0100	4		9.94		21	-6.1	19	-7.2	12	-11.1	68	5	010		30.27	8	0.00	30.47	FM-12		
27	0154	7	CLR:00	10.00		21	-6.1	19	-7.2	13	-10.6	71	0	000		30.27			30.47	FM-15	0.00	30.45
27	0254	7	CLR:00	10.00		20	-6.7	18	-7.8	13	-10.6	74	3	040		30.26			30.46	FM-15	0.00	30.44

27	0354	7	CLR:00	10.00		20	-6.7	18	-7.8	13	-10.6	74	0	000		30.26	6	+0.01	30.46	FM-15	0.00	30.44
27	0454	7	CLR:00	10.00		19	-7.2	17	-8.3	13	-10.6	77	0	000		30.27			30.47	FM-15	0.00	30.45
27	0554	7	CLR:00	10.00		18	-7.8	17	-8.3	13	-10.6	81	5	350		30.27			30.47	FM-15	0.00	30.45
27	0654	7	CLR:00	10.00		18	-7.8	17	-8.3	13	-10.6	81	0	000		30.28	3	-0.02	30.48	FM-15	0.00	30.46
27	0700	4		9.94		18	-7.8	17	-8.3	13	-10.6	81	0	000		30.28	3	-0.02	30.48	FM-12		
27	0754	7	CLR:00	10.00		19	-7.2	18	-7.8	14	-10.0	81	0	000		30.28			30.49	FM-15	0.00	30.46
27	0854	7	CLR:00	10.00		25	-3.9	22	-5.6	16	-8.9	69	3	050		30.30			30.50	FM-15	0.00	30.48
27	0954	7	CLR:00	10.00		29	-1.7	25	-3.9	15	-9.4	56	8	100		30.29	0	-0.01	30.49	FM-15	0.00	30.47
27	1054	7	CLR:00	10.00		31	-0.6	25	-3.9	13	-10.6	47	5	VRB		30.28			30.48	FM-15	0.00	30.46
27	1154	7	FEW:02 300	10.00		33	0.6	27	-2.8	12	-11.1	42	0	000		30.25			30.45	FM-15	0.00	30.43
27	1254	7	CLR:00	10.00		36	2.2	28	-2.2	12	-11.1	37	5	250		30.20	8	+0.09	30.40	FM-15	0.00	30.38
27	1300	4		9.94		36	2.2	28	-2.2	12	-11.1	37	5	250		30.20	8	+0.09	30.40	FM-12		
27	1354	7	CLR:00	10.00		38	3.3	29	-1.7	11	-11.7	33	3	330		30.16			30.36	FM-15	0.00	30.34
27	1454	7	FEW:02 300	10.00		38	3.3	30	-1.1	12	-11.1	34	7	230		30.14			30.34	FM-15	0.00	30.32
27	1554	7	FEW:02 300	10.00		38	3.3	30	-1.1	13	-10.6	36	3	180		30.12	6	+0.08	30.32	FM-15	0.00	30.30
27	1654	7	FEW:02 250	10.00		36	2.2	29	-1.7	14	-10.0	40	5	180		30.13			30.32	FM-15	0.00	30.31
27	1754	7	FEW:02 250	10.00		34	1.1	28	-2.2	14	-10.0	44	3	150		30.11			30.31	FM-15	0.00	30.29
27	1854	7	FEW:02 200	10.00		31	-0.6	26	-3.3	15	-9.4	52	0	000		30.12	5	0.00	30.32	FM-15	0.00	30.30
27	1900	4		9.94		31	-0.6	26	-3.3	15	-9.4	52	0	000		30.12	5	0.00	30.32	FM-12		
27	1954	7	SCT:04 120	10.00		29	-1.7	25	-3.9	15	-9.4	56	3	110		30.11			30.31	FM-15	0.00	30.29
27	2054	7	OVC:08 100	10.00		28	-2.2	25	-3.9	17	-8.3	63	0	000		30.11			30.30	FM-15	0.00	30.29
27	2154	7	BKN:07 100 OVC:08 150	10.00		31	-0.6	27	-2.8	18	-7.8	59	0	000		30.10	6	+0.02	30.30	FM-15	0.00	30.28
27	2254	7	SCT:04 120	10.00		29	-1.7	25	-3.9	17	-8.3	61	5	180		30.08			30.27	FM-15	0.00	30.26
27	2354	7	SCT:04 110 BKN:07 300	10.00		30	-1.1	26	-3.3	18	-7.8	61	5	220		30.06			30.26	FM-15	0.00	30.24
28	0054	7	BKN:07 120 BKN:07 300	10.00		29	-1.7	26	-3.3	20	-6.7	69	0	000		30.03	6	+0.07	30.23	FM-15	0.00	30.21
28	0100	4		9.94		29	-1.7	26	-3.3	20	-6.7	69	0	000		30.03	6	+0.07	30.23	FM-12		
28	0154	7	OVC:08 110	10.00		29	-1.7	26	-3.3	20	-6.7	69	0	000		30.02			30.22	FM-15	0.00	30.20
28	0254	7	BKN:07 110 OVC:08 160	10.00		27	-2.8	25	-3.9	20	-6.7	75	7	140		30.00			30.20	FM-15	0.00	30.18
28	0354	7	FEW:02 110 OVC:08 160	10.00		28	-2.2	25	-3.9	19	-7.2	69	3	140		29.96	8	+0.07	30.16	FM-15	0.00	30.14
28	0454	7	OVC:08 110	10.00		28	-2.2	26	-3.3	21	-6.1	75	5	170		29.96			30.16	FM-15	0.00	30.14
28	0554	7	OVC:08 100	10.00		29	-1.7	26	-3.3	21	-6.1	72	5	200		29.95			30.15	FM-15	0.00	30.13
28	0654	7	BKN:07 110	10.00		29	-1.7	26	-3.3	21	-6.1	72	5	140		29.94	8	+0.03	30.14	FM-15	0.00	30.12
28	0700	4		9.94		29	-1.7	26	-3.3	21	-6.1	72	5	140		29.94	8	+0.03	30.14	FM-12		
28	0754	7	BKN:07 110 BKN:07 150	10.00		30	-1.1	27	-2.8	21	-6.1	69	3	150		29.94			30.14	FM-15	0.00	30.12
28	0854	7	FEW:02 60 BKN:07 120 OVC:08 160	10.00		32	0.0	29	-1.7	22	-5.6	66	3	170		29.94			30.14	FM-15	0.00	30.12
28	0954	7	FEW:02 75 BKN:07 120 BKN:07 160	10.00		36	2.2	31	-0.6	21	-6.1	55	3	180		29.93	8	+0.01	30.13	FM-15	0.00	30.11
28	1054	7	BKN:07 110 OVC:08 300	10.00		39	3.9	32	0.0	21	-6.1	48	3	300		29.92			30.12	FM-15	0.00	30.10
28	1154	7	SCT:04 140 OVC:08 300	10.00		42	5.6	34	1.1	20	-6.7	41	0	000		29.89			30.09	FM-15	0.00	30.07
28	1254	7	FEW:02 75 BKN:07 90 OVC:08 140	10.00		43	6.1	35	1.7	20	-6.7	40	6	020		29.83	8	+0.10	30.03	FM-15	0.00	30.01
28	1300	4	74	9.94		43	6.1	35	1.7	20	-6.7	40	6	020		29.83	8	+0.10	30.03	FM-12		
28	1354	7	OVC:08 85	10.00		43	6.1	35	1.7	20	-6.7	40	5	030		29.80			30.00	FM-15	0.00	29.98
28	1454	7	BKN:07 75 OVC:08 90	10.00		45	7.2	36	2.2	21	-6.1	39	7	030		29.78			29.98	FM-15	0.00	29.96
28	1554	7	BKN:07 70 OVC:08 90	10.00		44	6.7	35	1.7	21	-6.1	40	5	060		29.76	6	+0.07	29.96	FM-15	0.00	29.94

28	1654	7	FEW:02 70 OVC:08 95	10.00		42	5.6	35	1.7	22	-5.6	45	5	040		29.74			29.94	FM-15	0.00	29.92
28	1754	7	OVC:08 60	10.00		42	5.6	35	1.7	22	-5.6	45	7	360		29.73			29.93	FM-15	0.00	29.91
28	1854	7	FEW:02 29 OVC:08 55	10.00		38	3.3	34	1.1	28	-2.2	68	10	030		29.75	5	+0.01	29.94	FM-15	0.00	29.93
28	1900	4	26	9.94		38	3.3	34	1.1	28	-2.2	68	10	030		29.75	5	+0.01	29.94	FM-12		
28	1902	7	BKN:07 25 OVC:08 50	10.00		38	3.3	34	1.1	28	-2.2	68	10	020		29.74				FM-16		29.92
28	1910	7	BKN:07 25 OVC:08 50	10.00	-SN:03 SN	37	2.8	34	1.1	29	-1.7	73	14	020		29.74				FM-16	T	29.92
28	1952	6	FEW:02 7 OVC:08 23	3.00	-SN:03 BR:1 SN	34	1.1	33	0.6	32	0.0	93	11	010		29.73				FM-16		29.91
28	1954	7	SCT:04 7 BKN:07 15 OVC:08 30	2.00	-SN:03 BR:1 SN	34	1.1	33	0.6	32	0.0	92	10	010		29.73			29.93	FM-15	T	29.91
28	2005	7	BKN:07 7 OVC:08 21	2.50	-SN:03 BR:1 SN	33	0.6	33	0.6	32	0.0	96	8	020		29.73				FM-16	0.01	29.91
28	2042	7	BKN:07 7 OVC:08 11	1.50	-SN:03 BR:1 SN	33	0.6	32	0.0	31	-0.6	92	11	360		29.72				FM-16	0.02	29.90
28	2054	7	BKN:07 5 OVC:08 12	1.50	-SN:03 BR:1 SN	33	0.6	33	0.6	32	0.0	96	9	010		29.71			29.91	FM-15	0.02	29.89
28	2129	7	OVC:08 5	1.25	-SN:03 BR:1 SN	33	0.6	32	0.0	31	-0.6	92	10	360		29.70				FM-16	0.01	29.88
28	2149	7	OVC:08 6	1.50	-SN:03 BR:1 SN	34	1.1	32	0.0	30	-1.1	87	10	360		29.70				FM-16	0.02	29.88
28	2152	6	OVC:08 5	2.00	-SN:03 BR:1 SN	34	1.1	32	0.0	30	-1.1	87	11	360		29.70				FM-16		29.88
28	2154	7	OVC:08 5	2.00	-SN:03 BR:1 SN	33	0.6	32	0.0	31	-0.6	92	9	360		29.70	6	+0.04	29.90	FM-15	0.03	29.88
28	2210	7	BKN:07 5 OVC:08 10	1.50	-SN:03 BR:1 SN	32	0.0	32	0.0	31	-0.6	96	10	360		29.69				FM-16	0.01	29.87
28	2254	7	BKN:07 5 OVC:08 11	1.50	-SN:03 BR:1 SN	32	0.0	32	0.0	31	-0.6	96	9	010		29.68			29.88	FM-15	0.02	29.86
28	2354	7	OVC:08 6	1.50	-SN:03 BR:1 SN	32	0.0	32	0.0	31	-0.6	96	11	360		29.65			29.85	FM-15	0.02	29.83
29	0028	7	BKN:07 7 OVC:08 13	2.00	-SN:03 BR:1 SN	32	0.0	32	0.0	31	-0.6	96	15	360		29.63				FM-16	0.01	29.81
29	0054	7	BKN:07 8 OVC:08 13	2.50	-SN:03 BR:1 SN	32	0.0	32	0.0	31	-0.6	96	13	360	22	29.62	8	+0.08	29.81	FM-15	0.01	29.80
29	0100	4	8	2.49		32	0.0	32	0.0	31	-0.6	96	13	360		29.62	8	+0.08	29.81	FM-12		
29	0103	7	BKN:07 10 OVC:08 15	3.00	-SN:03 BR:1 SN	32	0.0	31	-0.6	30	-1.1	92	20	350	26	29.61				FM-16	T	29.79
29	0115	7	SCT:04 8 OVC:08 14	5.00	-SN:03 BR:1 SN	32	0.0	31	-0.6	30	-1.1	92	17	360	28	29.61				FM-16	T	29.79
29	0154	7	BKN:07 13 OVC:08 19	9.00		32	0.0	31	-0.6	29	-1.7	88	17	360	26	29.60			29.79	FM-15	T	29.78
29	0254	7	OVC:08 14	8.00		31	-0.6	30	-1.1	29	-1.7	92	17	350	26	29.60			29.80	FM-15	0.00	29.78
29	0313	7	OVC:08 15	8.00		31	-0.6	30	-1.1	28	-2.2	89	20	360	26	29.60				FM-16		29.78
29	0339	7	OVC:08 14	7.00		31	-0.6	30	-1.1	28	-2.2	89	18	350		29.59				FM-16		29.77
29	0352	6	SCT:04 14 BKN:07 19 OVC:08 60	8.00		30	-1.1	29	-1.7	27	-2.8	86	17	360		29.59				FM-16		29.77
29	0354	7	BKN:07 16 BKN:07 21 OVC:08 60	8.00		31	-0.6	30	-1.1	27	-2.8	85	18	350		29.59	6	+0.03	29.78	FM-15	0.00	29.77
29	0454	7	BKN:07 17 OVC:08 100	8.00		30	-1.1	29	-1.7	27	-2.8	88	16	340	29	29.58			29.78	FM-15	0.00	29.76
29	0554	7	OVC:08 17	10.00		30	-1.1	29	-1.7	26	-3.3	85	21	340	31	29.60			29.80	FM-15	0.00	29.78
29	0654	7	BKN:07 20 OVC:08 27	10.00		29	-1.7	27	-2.8	24	-4.4	82	21	350	32	29.63	3	-0.04	29.83	FM-15	0.00	29.81
29	0700	4	26	9.94		29	-1.7	27	-2.8	24	-4.4	82	21	350		29.63	3	-0.04	29.83	FM-12		
29	0754	7	OVC:08 18	10.00		28	-2.2	26	-3.3	23	-5.0	81	21	330	26	29.66			29.86	FM-15	0.00	29.84
29	0854	7	OVC:08 23	10.00		27	-2.8	25	-3.9	20	-6.7	75	25	320	34	29.69			29.88	FM-15	0.00	29.87
29	0939	7	SCT:04 24 BKN:07 31	10.00		27	-2.8	25	-3.9	20	-6.7	75	23	320	29	29.70				FM-16		29.88
29	0954	7	SCT:04 24 BKN:07 31	10.00		28	-2.2	26	-3.3	21	-6.1	75	18	330	30	29.71	1	-0.07	29.91	FM-15	T	29.89

29	1019	7	BKN:07 24 OVC:08 35	6.00	BL:5 SN:03	27	-2.8	25	-3.9	20	-6.7	75	21	330	29	29.72				FM-16		29.90
29	1052	6	SCT:04 24 BKN:07 35	6.00	BL:5 SN:03	27	-2.8	24	-4.4	19	-7.2	74	23	330	32	29.72				FM-16		29.90
29	1054	7	SCT:04 24 BKN:07 35	6.00	BL:5 SN:03	27	-2.8	24	-4.4	19	-7.2	72	21	330	32	29.72			29.92	FM-15	0.00	29.90
29	1154	7	SCT:04 29 SCT:04 50	10.00		29	-1.7	25	-3.9	18	-7.8	63	21	330	30	29.71			29.91	FM-15	0.00	29.89
29	1254	7	FEW:02 35 SCT:04 50	10.00		29	-1.7	25	-3.9	18	-7.8	63	20	320	26	29.69	8	+0.01	29.89	FM-15	0.00	29.87
29	1300	4	41	9.94		29	-1.7	25	-3.9	18	-7.8	63	20	320		29.69	8	+0.01	29.89	FM-12		
29	1354	7	SCT:04 45	10.00		30	-1.1	26	-3.3	16	-8.9	56	18	330	28	29.68			29.88	FM-15	0.00	29.86
29	1454	7	FEW:02 50	10.00		31	-0.6	24	-4.4	8	-13.3	38	18	310	33	29.68			29.88	FM-15	0.00	29.86
29	1554	7	CLR:00	10.00		30	-1.1	23	-5.0	3	-16.1	31	10	330	30	29.69	5	0.00	29.89	FM-15	0.00	29.87
29	1654	7	CLR:00	10.00		29	-1.7	22	-5.6	0	-17.8	28	20	330	29	29.71			29.91	FM-15	0.00	29.89
29	1754	7	CLR:00	10.00		27	-2.8	20	-6.7	-2	-18.9	28	16	320	25	29.74			29.94	FM-15	0.00	29.92
29	1854	7	CLR:00	10.00		25	-3.9	19	-7.2	-1	-18.3	32	10	330		29.78	3	-0.09	29.98	FM-15	0.00	29.96
29	1900	4		9.94		25	-3.9	19	-7.2	-1	-18.3	32	10	330		29.78	3	-0.09	29.98	FM-12		
29	1954	7	CLR:00	10.00		24	-4.4	18	-7.8	0	-17.8	35	10	330		29.80			30.00	FM-15	0.00	29.98
29	2054	7	CLR:00	10.00		22	-5.6	17	-8.3	1	-17.2	40	7	310		29.81			30.01	FM-15	0.00	29.99
29	2154	7	CLR:00	10.00		23	-5.0	18	-7.8	2	-16.7	40	10	310		29.83	1	-0.05	30.03	FM-15	0.00	30.01
29	2254	7	CLR:00	10.00		22	-5.6	17	-8.3	2	-16.7	42	10	310		29.84			30.04	FM-15	0.00	30.02
29	2354	7	CLR:00	10.00		22	-5.6	17	-8.3	1	-17.2	40	11	300		29.85			30.05	FM-15	0.00	30.03
30	0054	7	CLR:00	10.00		21	-6.1	16	-8.9	1	-17.2	41	9	310		29.87	1	-0.04	30.06	FM-15	0.00	30.05
30	0100	4		9.94		21	-6.1	16	-8.9	1	-17.2	41	9	310		29.87	1	-0.04	30.06	FM-12		
30	0154	7	CLR:00	10.00		21	-6.1	16	-8.9	1	-17.2	41	7	290		29.89			30.09	FM-15	0.00	30.07
30	0254	7	CLR:00	10.00		19	-7.2	15	-9.4	1	-17.2	45	6	310		29.90			30.10	FM-15	0.00	30.08
30	0354	7	CLR:00	10.00		16	-8.9	13	-10.6	5	-15.0	62	0	000		29.90	1	-0.04	30.11	FM-15	0.00	30.08
30	0454	7	CLR:00	10.00		15	-9.4	13	-10.6	5	-15.0	64	5	190		29.92			30.12	FM-15	0.00	30.10
30	0554	7	CLR:00	10.00		14	-10.0	12	-11.1	5	-15.0	67	3	180		29.94			30.14	FM-15	0.00	30.12
30	0654	7	FEW:02 300	10.00		12	-11.1	11	-11.7	6	-14.4	77	3	160		29.95	1	-0.05	30.15	FM-15	0.00	30.13
30	0700	4		9.94		12	-11.1	11	-11.7	6	-14.4	77	3	160		29.95	1	-0.05	30.15	FM-12		
30	0754	7	FEW:02 150 SCT:04 300	10.00		16	-8.9	14	-10.0	8	-13.3	71	5	190		29.97			30.17	FM-15	0.00	30.15
30	0854	7	FEW:02 150 BKN:07 300	10.00		22	-5.6	18	-7.8	7	-13.9	52	5	220		29.97			30.17	FM-15	0.00	30.15
30	0954	7	SCT:04 300	10.00		26	-3.3	21	-6.1	7	-13.9	44	0	000		29.97	1	-0.02	30.17	FM-15	0.00	30.15
30	1054	7	SCT:04 70 BKN:07 85 BKN:07 300	10.00		29	-1.7	23	-5.0	7	-13.9	39	9	220		29.97			30.16	FM-15	0.00	30.15
30	1154	7	OVC:08 70	10.00		32	0.0	25	-3.9	6	-14.4	33	7	240		29.94			30.14	FM-15	0.00	30.12
30	1254	7	OVC:08 65	10.00		35	1.7	27	-2.8	9	-12.8	34	3	VRB		29.89	8	+0.08	30.09	FM-15	0.00	30.07
30	1300	4	57	9.94		35	1.7	27	-2.8	9	-12.8	34	3			29.89	8	+0.08	30.09	FM-12		
30	1354	7	SCT:04 55 OVC:08 75	10.00		35	1.7	28	-2.2	12	-11.1	38	7	250		29.85			30.05	FM-15	0.00	30.03
30	1454	7	SCT:04 100 BKN:07 300	10.00		36	2.2	28	-2.2	12	-11.1	37	8	160		29.83			30.03	FM-15	0.00	30.01
30	1554	7	FEW:02 65 BKN:07 90 BKN:07 150	10.00		36	2.2	28	-2.2	9	-12.8	32	11	180		29.83	6	+0.06	30.03	FM-15	0.00	30.01
30	1654	7	BKN:07 90 BKN:07 300	10.00		35	1.7	27	-2.8	9	-12.8	34	6	150		29.83			30.03	FM-15	0.00	30.01
30	1754	7	BKN:07 100 BKN:07 300	10.00		30	-1.1	24	-4.4	11	-11.7	45	7	120		29.85			30.05	FM-15	0.00	30.03
30	1854	7	BKN:07 110	10.00		31	-0.6	25	-3.9	11	-11.7	43	5	110		29.89	3	-0.06	30.09	FM-15	0.00	30.07
30	1900	4		9.94		31	-0.6	25	-3.9	11	-11.7	43	5	110		29.89	3	-0.06	30.09	FM-12		
30	1954	7	BKN:07 110	10.00		29	-1.7	24	-4.4	13	-10.6	51	5	120		29.91			30.11	FM-15	0.00	30.09
30	2054	7	BKN:07 110	10.00		30	-1.1	25	-3.9	13	-10.6	49	5	080		29.93			30.13	FM-15	0.00	30.11
30	2154	7	OVC:08 110	10.00		29	-1.7	24	-4.4	14	-10.0	54	3	110		29.93	1	-0.04	30.13	FM-15	0.00	30.11

30	2254	7	FEW:02 75 BKN:07 100	10.00		30	-1.1	25	-3.9	13	-10.6	49	0	000		29.94			30.14	FM-15	0.00	30.12
30	2354	7	SCT:04 100 BKN:07 300	10.00		28	-2.2	24	-4.4	13	-10.6	53	3	050		29.95			30.15	FM-15	0.00	30.13
31	0054	7	FEW:02 100 FEW:02 300	10.00		26	-3.3	22	-5.6	14	-10.0	60	3	070		29.93	0	0.00	30.13	FM-15	0.00	30.11
31	0100	4		9.94		26	-3.3	22	-5.6	14	-10.0	60	3	070		29.93	9	0.00	30.13	FM-12		
31	0154	7	FEW:02 100 FEW:02 300	10.00		25	-3.9	22	-5.6	15	-9.4	66	0	000		29.93			30.13	FM-15	0.00	30.11
31	0254	7	CLR:00	10.00		24	-4.4	22	-5.6	16	-8.9	71	3	350		29.94			30.14	FM-15	0.00	30.12
31	0354	7	CLR:00	10.00		23	-5.0	21	-6.1	16	-8.9	74	3	340		29.94	3	-0.01	30.14	FM-15	0.00	30.12
31	0454	7	FEW:02 150	10.00		22	-5.6	20	-6.7	15	-9.4	75	6	350		29.96			30.16	FM-15	0.00	30.14
31	0554	7	SCT:04 230	10.00		23	-5.0	21	-6.1	16	-8.9	74	0	000		29.98			30.18	FM-15	0.00	30.16
31	0654	7	BKN:07 230	10.00		23	-5.0	21	-6.1	17	-8.3	78	3	010		30.00	3	-0.06	30.20	FM-15	0.00	30.18
31	0700	4		9.94		23	-5.0	21	-6.1	17	-8.3	78	3	010		30.00	3	-0.06	30.20	FM-12		
31	0754	7	BKN:07 180 BKN:07 250	10.00		25	-3.9	23	-5.0	20	-6.7	81	0	000		30.03			30.23	FM-15	0.00	30.21
31	0854	7	BKN:07 170 OVC:08 300	10.00		29	-1.7	27	-2.8	24	-4.4	82	6	020		30.06			30.26	FM-15	0.00	30.24
31	0954	7	SCT:04 180 SCT:04 240 BKN:07 300	10.00		34	1.1	31	-0.6	26	-3.3	73	6	020		30.07	1	-0.07	30.27	FM-15	0.00	30.25
31	1054	7	FEW:02 250 BKN:07 300	10.00		38	3.3	33	0.6	26	-3.3	62	8	040		30.08			30.28	FM-15	0.00	30.26
31	1154	7	BKN:07 300	10.00		42	5.6	35	1.7	25	-3.9	51	5	020		30.07			30.27	FM-15	0.00	30.25
31	1254	7	SCT:04 300	10.00		44	6.7	35	1.7	21	-6.1	40	6	060		30.05	8	+0.02	30.25	FM-15	0.00	30.23
31	1300	4		9.94		44	6.7	35	1.7	21	-6.1	40	6	060		30.05	8	+0.02	30.25	FM-12		
31	1354	7	FEW:02 300	10.00		47	8.3	37	2.8	20	-6.7	34	5	020		30.04			30.24	FM-15	0.00	30.22
31	1454	7	FEW:02 180 FEW:02 300	10.00		47	8.3	37	2.8	19	-7.2	33	3	VRB		30.03			30.23	FM-15	0.00	30.21
31	1554	7	FEW:02 55 FEW:02 300	10.00		46	7.8	36	2.2	19	-7.2	34	6	060		30.03	6	+0.01	30.23	FM-15	0.00	30.21
31	1654	7	FEW:02 55 FEW:02 300	10.00		43	6.1	36	2.2	25	-3.9	49	10	060		30.05			30.25	FM-15	0.00	30.23
31	1754	7	CLR:00	10.00		39	3.9	34	1.1	27	-2.8	62	9	050		30.08			30.27	FM-15	0.00	30.26
31	1854	7	CLR:00	10.00		36	2.2	33	0.6	27	-2.8	70	8	060		30.12	3	-0.08	30.32	FM-15	0.00	30.30
31	1900	4		9.94		36	2.2	33	0.6	27	-2.8	70	8	060		30.12	3	-0.08	30.32	FM-12		
31	1954	7	CLR:00	10.00		33	0.6	30	-1.1	26	-3.3	75	8	050		30.15			30.35	FM-15	0.00	30.33
31	2054	7	CLR:00	10.00		31	-0.6	29	-1.7	25	-3.9	79	6	030		30.18			30.38	FM-15	0.00	30.36
31	2154	7	CLR:00	10.00		30	-1.1	28	-2.2	24	-4.4	79	7	050		30.19	1	-0.08	30.39	FM-15	0.00	30.37
31	2254	7	CLR:00	10.00		29	-1.7	27	-2.8	24	-4.4	82	6	040		30.20			30.40	FM-15	0.00	30.38
31	2354	7	CLR:00	10.00		27	-2.8	26	-3.3	23	-5.0	85	7	030		30.20			30.40	FM-15	0.00	30.38

Local Climatological Data
Hourly Precipitation
January 2022

Current Location: Elev: 166 ft. Lat: 37.5115° N Lon: -77.3234° W

Generated on 02/13/2022

Station: **RICHMOND INTERNATIONAL AIRPORT, VA US WBAN: 72401013740 (KRIC)**

Date	For Hour (LST) Ending at																					Date			
	1 AM	2 AM	3 AM	4 AM	5 AM	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM		10 PM	11 PM	MID
01							0.02	0.03	0.06	0.01	T														01
02			0.01	0.19	0.20	0.10	0.01	0.05	0.02	0.01	0.01	T	T												02
03	0.01	0.09	0.05	0.11	0.07	0.26	0.29	0.21	0.10	0.10	0.08	0.08	0.08	0.09	0.02	T									03
04																									04
05			T				T	T																	05
06																									06
07	T	T	T	T	T																				07
08																									08
09																	T	0.03	0.08	0.06	0.03	T	0.03	0.02	09
10																									10
11																									11
12																									12
13																									13
14																									14
15																									15
16											T	0.02	0.06	0.07	0.03	0.07	0.07	0.09	0.19	0.35	0.31	0.02			16
17			T	T		T																			17
18																									18
19																									19
20								T	0.08	0.07	0.03	0.04	0.04	0.04	0.04	0.05	0.04	0.01	0.02	T				20	
21																							T	0.01	21
22	0.01	0.01	T																						22
23																									23
24																									24
25																									25
26																									26
27																									27
28																				T	0.02	0.03	0.02	0.02	28
29	0.01	T								T															29
30																									30
31																									31

Maximum Short Duration Precipitation

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.11	0.17	0.21	0.25	0.31	0.43	0.50	0.61	0.71	0.77	0.85	0.90
Ending Date Time (yyyy-mm-dd hh:mi)	2022-01-16 20:20	2022-01-16 20:23	2022-01-16 20:23	2022-01-16 20:23	2022-01-16 20:25	2022-01-16 20:23	2022-01-16 20:30	2022-01-16 20:30	2022-01-16 20:25	2022-01-16 20:30	2022-01-16 20:30	2022-01-16 20:30

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace
 s = Suspect
 * = Erroneous
 blank = No precipitation observed
 M = Missing