

**Local Climatological Data**  
**Daily Summary**  
**February 2018**

Current Location: Elev: 164 ft. Lat: 37.5115° N Lon: -77.3234° W  
 Station: RICHMOND INTERNATIONAL AIRPORT, VA US 13740

Generated on 08/29/2018

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Type	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH														
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		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	60	30	45	6.3	56	30	39	20	0	0713	1733	RA	T	0.0	0	29.85	30.02	11.2	28	210	21	200											
02	55	19	37	-1.8	54	19	31	28	0	0712	1734	RA BR	0.11	0.0	0	29.93	30.20	13.1	38	320	30	320											
03	37	14*	26	-12.9	50	9	22	39	0	0711	1736		0.00	0.0	0	30.29	30.49	5.8	21	170	15	180											
04	43	30	37	-2.1	85	29	33	28	0	0710	1737	RA FG BR	0.52	0.0	0	29.90	30.04	5.8	38	340	29	310											
05	44	27	36	-3.2	66	25	32	29	0	0710	1738	MIFG FG	0.00	0.0	0	29.88	30.13	8.0	30	360	24	350											
06	55	26	41	1.7	65	28	35	24	0	0709	1739		0.00	0.0	0	30.16	30.37	6.4	19	040	15	040											
07	57	34	46	6.5	84	37	40	19	0	0708	1740	RA BR	0.10	0.0	0	30.02	30.18	6.2	23	230	18	310											
08	42	28	35	-4.6	61	23	31	30	0	0707	1741	RA	T	0.0	0	30.18	30.41	8.4	29	360	21	360											
09	52	26	39	-0.8	72	29	35	26	0	0706	1742		0.00	0.0	0	30.29	30.47	6.2	19	220	16	220											
10	54	35	45	5.1	94	45	46	20	0	0705	1743	RA FG BR	0.31	0.0	0	30.04	30.20	1.7	11	300	10	300											
11	73	52	63	22.9	88	62	64	2	0	0703	1744	RA FG BR	0.15	0.0	0	29.80	29.99	13.3	33	200	25	190											
12	67	36	51	10.7	80	44	47	14	0	0702	1745	RA BR	0.26	0.0	0	30.09	30.37	10.5	32	030	24	010											
13	40	34	37	-3.4	65	26	33	28	0	0701	1746	RA	T	0.0	0	30.52	30.71	6.2	18	010	14	010											
14	58	37	47	6.4	77	39	43	18	0	0700	1747		0.00	0.0	0	30.21	30.36	8.8	20	200	16	190											
15	74	53	64	23.2	79	55	58	1	0	0659	1749	RA	0.02	0.0	0	29.82	29.97	13.2	27	220	21	220											
16	67	43	55	14.0	78	54	57	10	0	0658	1750	RA	0.07	0.0	0	29.63	29.87	10.7	28	360	23	360											
17	44	34	39	-2.2	76	32	36	26	0	0657	1751	RA BR	0.27	0.0	0	30.06	30.25	7.0	23	020	18	020											
18	56	33	45	3.6	75	35	40	20	0	0655	1752	FG BR	0.00	0.0	0	30.09	30.34	5.4	18	050	13	130											
19	51	36	44	2.4	95	43	43	21	0	0654	1753	RA DZ BR	0.20	0.0	0	30.27	30.45	4.1	13	180	10	180											
20	76	51	64	22.2	87	57	59	1	0	0653	1754	DZ BR	T	0.0	0	30.22	30.41	9.6	27	210	22	190											
21	80*	61	71	28.9	80	62	64	0	6	0652	1755		0.00	0.0	0	30.20	30.39	11.9	28	230	23	210											
22	75	46	61	18.7	90	57	58	4	0	0650	1756	DZ BR	T	0.0	0	30.25	30.44	8.7	27	020	21	030											
23	51	42	47	4.5	92	44	46	18	0	0649	1757	DZ BR	T	0.0	0	30.28	30.47	5.3	16	040	13	040											
24	76	46	61	18.3	85	55	57	4	0	0648	1758	RA FG BR	T	0.0	0	29.97	30.14	8.7	28	240	20	240											
25	71	53	62	19.0	84	56	58	3	0	0646	1759	RA FG BR	T	0.0	0	29.82	30.00	6.0	33	320	26	320											
26	58	37	47	3.8	82	46	48	18	0	0645	1800	RA MIFG FG	0.03	0.0	0	29.98	30.21	5.4	21	030	17	030											
27	60	34	47	3.5	58	29	40	18	0	0644	1801	FG BR	0.00	0.0	0	30.20	30.39	5.6	15	150	13	150											
28	64	41	53	9.3	57	36	44	12	0	0642	1802		0.00	0.0	0	29.96	30.11	10.8	28	230	23	230											
Monthly Averages   Totals													2.04			30.06	30.26	8.1															
Departure from Normal (1981-2010)													-0.72																				
Degree Days										Number of days with...																							
Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather															
Total		Departure			Total		Departure			Max		Min		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog												
Heating		485			-190			2799					>=90°		<=32°		<=32°		<=0°		11		8		0								
Cooling		6			6			6					0		0		8		0														
Date of 5-sec to 3-sec wind equipment change										Sea Level Pressure						Greatest...																	
N/A										Maximum		30.81		Date		13		Time		1018		24-Hr... Precip		0.52		Snowfall		0.0		Snow Depth		0	
										Minimum		29.72		Date		16		Time		0601						Date							
																						04-04											
Station Augmentation																																	
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																	

U.S. Department of Commerce  
National Oceanic & Atmospheric Administration  
National Environmental Satellite, Data, and Information Service  
Current Location: Elev: 164 ft. Lat: 37.5115° N Lon: -77.3234° W  
Station: RICHMOND INTERNATIONAL AIRPORT, VA US 13740

### Local Climatological Data Hourly Observations February 2018

Generated on 08/29/2018

National Centers for Environmental Information  
151 Patton Avenue  
Asheville, North Carolina 28801

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)	(C)											
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	FEW:02 300	10.00		35	1.7	30	-1.2	20	-6.7	54	14	200		29.92	6	+0.04	30.12	FM-15	0.00	30.10
01	0100	4		9.94		35	1.7	30	-1.2	20	-6.7	54	14	200		29.92	6	+0.04	30.12	FM-12		
01	0154	7	BKN:07 300	10.00		34	1.1	29	-1.4	21	-6.1	59	13	200		29.92			30.12	FM-15	0.00	30.10
01	0254	7	BKN:07 300	10.00		33	0.6	29	-1.8	21	-6.1	61	9	200		29.92			30.12	FM-15	0.00	30.10
01	0354	7	SCT:04 300	10.00		31	-0.6	28	-2.3	22	-5.6	69	8	180		29.92	0	-0.00	30.12	FM-15	0.00	30.10
01	0454	7	BKN:07 250 BKN:07 300	10.00		31	-0.6	28	-2.1	23	-5.0	72	8	180		29.92			30.11	FM-15	0.00	30.10
01	0554	7	BKN:07 250	10.00		32	0.0	29	-1.6	24	-4.4	73	7	180		29.91			30.11	FM-15	0.00	30.09
01	0654	7	SCT:04 250 OVC:08 300	10.00		31	-0.6	29	-1.9	24	-4.4	76	6	180		29.92	5	+0.01	30.11	FM-15	0.00	30.10
01	0700	4		9.94		31	-0.6	29	-1.9	24	-4.4	76	6	180		29.92	5	+0.01	30.11	FM-12		
01	0754	7	FEW:02 250 OVC:08 300	10.00		32	0.0	30	-1.2	26	-3.3	79	5	180		29.91			30.11	FM-15	0.00	30.09
01	0854	7	SCT:04 250 BKN:07 300	10.00		40	4.4	35	1.8	28	-2.2	63	9	200		29.91			30.11	FM-15	0.00	30.09
01	0954	7	BKN:07 250 BKN:07 300	10.00		45	7.2	38	3.2	27	-2.8	49	13	210		29.91	6	+0.01	30.10	FM-15	0.00	30.09
01	1054	7	FEW:02 200 BKN:07 250 OVC:08 300	10.00		49	9.4	41	4.8	29	-1.7	46	11	200		29.90			30.09	FM-15	0.00	30.08
01	1154	7	FEW:02 200 BKN:07 250 OVC:08 300	10.00		53	11.7	43	6.3	31	-0.6	43	13	200		29.86			30.06	FM-15	0.00	30.04
01	1254	7	FEW:02 55 BKN:07 240 OVC:08 300	10.00		56	13.3	45	7.1	31	-0.6	39	13	220		29.82	8	+0.09	30.02	FM-15	0.00	30.00
01	1300	4	57	9.94		56	13.3	45	7.1	31	-0.6	39	13	220		29.82	8	+0.09	30.02	FM-12		
01	1354	7	FEW:02 55 BKN:07 220 OVC:08 300	10.00		59	15.0	47	8.3	33	0.6	38	16	200		29.79			29.98	FM-15	0.00	29.97
01	1454	7	BKN:07 180 OVC:08 300	10.00		59	15.0	46	8.0	31	-0.6	35	17	230	23	29.78			29.98	FM-15	0.00	29.96
01	1554	7	FEW:02 60 BKN:07 200 BKN:07 300	10.00		60	15.6	47	8.6	33	0.6	36	18	230	25	29.79	5	+0.04	29.98	FM-15	0.00	29.97
01	1654	7	FEW:02 60 SCT:04 220 BKN:07 300	10.00		57	13.9	46	7.8	33	0.6	41	13	200		29.78			29.97	FM-15	0.00	29.96
01	1754	7	BKN:07 190 OVC:08 300	10.00		52	11.1	44	6.6	34	1.1	50	10	180		29.76			29.95	FM-15	0.00	29.94
01	1854	7	BKN:07 220 OVC:08 300	10.00		52	11.1	44	6.8	35	1.7	53	11	180		29.75	6	+0.04	29.94	FM-15	0.00	29.93
01	1900	4		9.94		52	11.1	44	6.8	35	1.7	53	11	180		29.75	6	+0.04	29.94	FM-12		
01	1954	7	OVC:08 220	10.00		53	11.7	46	7.8	38	3.3	57	13	200		29.73			29.93	FM-15	0.00	29.91
01	2054	7	FEW:02 50 BKN:07 200 OVC:08 300	10.00		50	10.0	45	7.4	40	4.4	68	9	190		29.71			29.91	FM-15	0.00	29.89
01	2154	7	BKN:07 120 OVC:08 300	10.00		50	10.0	45	7.4	40	4.4	68	9	190		29.69	8	+0.06	29.88	FM-15	0.00	29.87
01	2254	7	OVC:08 75	10.00		54	12.2	48	8.7	41	5.0	62	13	210		29.68			29.88	FM-15	0.00	29.86
01	2354	7	OVC:08 40	10.00	-RA:02   RA	55	12.8	48	9.0	41	5.0	59	10	230		29.67			29.86	FM-15	T	29.85

02	0054	7	SCT:04 25 OVC:08 40	8.00	-RA:02  RA	50	10.0	48	9.2	47	8.3	89	9	250		29.70	3	-0.01	29.89	FM-15	0.04	29.88
02	0100	4	26	7.46	RA	50	10.0	48	9.2	47	8.3	89	9	250		29.70	3	-0.01	29.89	FM-12		
02	0121	7	FEW:02 12 BKN:07 26 OVC:08 38	6.00	-RA:02 BR:1  RA	48	8.9	47	8.1	45	7.2	89	18	320	30	29.73				FM-16	0.02	29.91
02	0129	7	BKN:07 13 OVC:08 28	9.00	-RA:02  RA	46	7.8	44	6.7	42	5.6	86	21	340	38	29.75				FM-16	0.02	29.93
02	0144	7	SCT:04 11 BKN:07 28 OVC:08 41	8.00	-RA:02  RA	44	6.7	42	5.7	40	4.4	85	22	350	30	29.76				FM-16	0.02	29.94
02	0154	7	FEW:02 11 SCT:04 28 OVC:08 47	8.00	-RA:02  RA	43	6.1	42	5.4	40	4.4	89	17	340		29.77			29.96	FM-15	0.03	29.95
02	0254	7	BKN:07 38 OVC:08 49	9.00	-RA:02  RA	42	5.6	41	5.1	40	4.4	92	9	350		29.78			29.98	FM-15	0.03	29.96
02	0354	7	FEW:02 13 BKN:07 38 OVC:08 65	10.00	-RA:02  RA	42	5.6	41	5.1	40	4.4	92	7	330		29.81	1	-0.11	30.01	FM-15	T	29.99
02	0454	7	OVC:08 40	10.00	-RA:02  RA	42	5.6	39	3.9	35	1.7	76	11	300	21	29.81			30.01	FM-15	T	29.99
02	0519	7	BKN:07 26 OVC:08 38	10.00	-RA:02  RA	42	5.6	38	3.5	33	0.6	71	11	300	23	29.82				FM-16	T	30.00
02	0537	7	SCT:04 26 OVC:08 39	10.00	-RA:02  RA	41	5.0	38	3.4	34	1.1	76	8	300		29.82				FM-16	0.01	30.00
02	0554	7	FEW:02 26 BKN:07 42 OVC:08 70	10.00	-RA:02  RA	41	5.0	38	3.4	34	1.1	76	8	270		29.83			30.02	FM-15	0.01	30.01
02	0654	7	FEW:02 95 OVC:08 130	10.00		41	5.0	38	3.6	35	1.7	79	6	230		29.84	3	-0.03	30.04	FM-15	0.00	30.02
02	0700	4		9.94		41	5.0	38	3.6	35	1.7	79	6	230		29.84	3	-0.03	30.04	FM-12		
02	0754	7	BKN:07 50 BKN:07 140	10.00		42	5.6	39	3.9	35	1.7	76	10	290		29.87			30.07	FM-15	0.00	30.05
02	0854	7	FEW:02 27 BKN:07 50 BKN:07 150	10.00		40	4.4	36	2.4	31	-0.6	70	18	350		29.92			30.12	FM-15	0.00	30.10
02	0954	7	FEW:02 30 SCT:04 55 BKN:07 250	10.00		41	5.0	35	1.4	24	-4.4	51	23	320	28	29.96	3	-0.12	30.16	FM-15	0.00	30.14
02	1054	7	FEW:02 60 FEW:02 250	10.00		40	4.4	32	0.1	18	-7.8	41	14	330	24	29.98			30.18	FM-15	0.00	30.16
02	1154	7	FEW:02 60 FEW:02 250	10.00		39	3.9	31	-0.7	14	-10.0	36	22	310	29	30.00			30.19	FM-15	0.00	30.18
02	1254	7	FEW:02 65 FEW:02 250	10.00		39	3.9	30	-1.1	11	-11.7	31	18	330	30	30.00	1	-0.04	30.20	FM-15	0.00	30.18
02	1300	4	57	9.94		39	3.9	30	-1.1	11	-11.7	31	18	330		30.00	1	-0.04	30.20	FM-12		
02	1354	7	FEW:02 65	10.00		38	3.3	29	-1.8	8	-13.3	29	17	320	30	30.01			30.21	FM-15	0.00	30.19
02	1454	7	FEW:02 65	10.00		38	3.3	29	-1.8	8	-13.3	29	21	330	28	30.04			30.24	FM-15	0.00	30.22
02	1554	7	FEW:02 70	10.00		36	2.2	27	-2.7	6	-14.4	28	17	330	28	30.08	3	-0.08	30.28	FM-15	0.00	30.26
02	1654	7	FEW:02 70	10.00		33	0.6	25	-3.9	4	-15.6	29	18	340	26	30.11			30.31	FM-15	0.00	30.29
02	1754	7	CLR:00	10.00		30	-1.1	23	-5.0	4	-15.6	33	15	340	22	30.15			30.35	FM-15	0.00	30.33
02	1854	7	CLR:00	10.00		27	-2.8	21	-5.9	6	-14.4	41	11	010		30.19	3	-0.11	30.39	FM-15	0.00	30.37
02	1900	4		9.94		27	-2.8	21	-5.9	6	-14.4	41	11	010		30.19	3	-0.11	30.39	FM-12		
02	1954	7	CLR:00	10.00		25	-3.9	20	-6.8	5	-15.0	42	13	360		30.22			30.42	FM-15	0.00	30.40
02	2054	7	CLR:00	10.00		23	-5.0	19	-7.4	6	-14.4	48	7	030		30.24			30.44	FM-15	0.00	30.42
02	2154	7	CLR:00	10.00		22	-5.6	18	-7.9	5	-15.0	48	9	020		30.25	1	-0.06	30.45	FM-15	0.00	30.43
02	2254	7	CLR:00	10.00		20	-6.7	16	-8.7	5	-15.0	52	6	010		30.28			30.48	FM-15	0.00	30.46
02	2354	7	CLR:00	10.00		19	-7.2	16	-9.1	5	-15.0	54	6	010		30.30			30.50	FM-15	0.00	30.48
03	0054	7	CLR:00	10.00		19	-7.2	16	-9.1	5	-15.0	54	3	350		30.30	1	-0.05	30.50	FM-15	0.00	30.48
03	0100	4		9.94		19	-7.2	16	-9.1	5	-15.0	54	3	350		30.30	1	-0.05	30.50	FM-12		
03	0154	7	CLR:00	10.00		18	-7.8	15	-9.4	6	-14.4	59	6	030		30.29			30.49	FM-15	0.00	30.47
03	0254	7	CLR:00	10.00		17	-8.3	15	-9.7	7	-13.9	64	3	020		30.31			30.51	FM-15	0.00	30.49
03	0354	7	FEW:02 300	10.00		17	-8.3	14	-9.9	5	-15.0	59	0	000		30.31	3	-0.01	30.51	FM-15	0.00	30.49

03	0454	7	SCT:04 300	10.00		16	-8.9	14	-9.9	9	-12.8	74	0	000		30.32			30.52	FM-15	0.00	30.50
03	0554	7	BKN:07 300	10.00		17	-8.3	15	-9.3	10	-12.2	74	0	000		30.33			30.54	FM-15	0.00	30.51
03	0654	7	SCT:04 250	10.00		15	-9.4	14	-10.3	9	-12.8	77	0	000		30.35	3	-0.04	30.56	FM-15	0.00	30.53
03	0700	4		9.94		15	-9.4	14	-10.3	9	-12.8	77	0	000		30.35	3	-0.04	30.56	FM-12		
03	0754	7	SCT:04 250	10.00		18	-7.8	16	-8.7	12	-11.1	77	0	000		30.38			30.58	FM-15	0.00	30.56
03	0854	7	FEW:02 250	10.00		21	-6.1	18	-7.9	9	-12.8	59	6	150		30.38			30.58	FM-15	0.00	30.56
03	0954	7	FEW:02 250	10.00		24	-4.4	20	-6.8	8	-13.3	50	7	140		30.38	1	-0.03	30.59	FM-15	0.00	30.56
03	1054	7	FEW:02 250	10.00		28	-2.2	22	-5.3	8	-13.3	43	7	VRB		30.37			30.58	FM-15	0.00	30.55
03	1154	7	FEW:02 250	10.00		30	-1.1	24	-4.3	10	-12.2	43	7	190		30.35			30.55	FM-15	0.00	30.53
03	1254	7	FEW:02 250	10.00		31	-0.6	25	-4.1	9	-12.8	40	5	150		30.31	8	+0.08	30.50	FM-15	0.00	30.49
03	1300	4		9.94		31	-0.6	25	-4.1	9	-12.8	40	5	150		30.31	8	+0.08	30.50	FM-12		
03	1354	7	FEW:02 250	10.00		35	1.7	27	-2.8	8	-13.3	32	9	180		30.26			30.46	FM-15	0.00	30.44
03	1454	7	SCT:04 250	10.00		36	2.2	27	-2.5	7	-13.9	30	10	200		30.25			30.45	FM-15	0.00	30.43
03	1554	7	FEW:02 100 BKN:07 250	10.00		36	2.2	28	-2.4	8	-13.3	31	13	200		30.24	6	+0.07	30.44	FM-15	0.00	30.42
03	1654	7	FEW:02 120 BKN:07 300	10.00		36	2.2	28	-2.3	9	-12.8	32	10	180		30.22			30.42	FM-15	0.00	30.40
03	1754	7	FEW:02 150 SCT:04 300	10.00		33	0.6	26	-3.3	10	-12.2	38	9	180		30.23			30.43	FM-15	0.00	30.41
03	1854	7	SCT:04 300	10.00		32	0.0	25	-3.7	9	-12.8	38	7	160		30.23	5	+0.01	30.43	FM-15	0.00	30.41
03	1900	4		9.94		32	0.0	25	-3.7	9	-12.8	38	7	160		30.23	5	+0.01	30.43	FM-12		
03	1954	7	BKN:07 300	10.00		29	-1.7	24	-4.3	13	-10.6	51	8	180		30.23			30.43	FM-15	0.00	30.41
03	2054	7	SCT:04 190 BKN:07 300	10.00		30	-1.1	25	-4.1	12	-11.1	47	8	180		30.22			30.42	FM-15	0.00	30.40
03	2154	7	BKN:07 120 OVC:08 300	10.00		30	-1.1	25	-4.1	12	-11.1	47	6	170		30.22	5	+0.01	30.42	FM-15	0.00	30.40
03	2254	7	BKN:07 120 OVC:08 300	10.00		32	0.0	26	-3.3	13	-10.6	45	8	180		30.20			30.40	FM-15	0.00	30.38
03	2354	7	OVC:08 110	10.00		32	0.0	27	-3.0	15	-9.4	50	8	180		30.18			30.38	FM-15	0.00	30.36
04	0054	7	OVC:08 100	10.00		32	0.0	27	-2.7	17	-8.3	54	8	180		30.18	6	+0.04	30.38	FM-15	0.00	30.36
04	0100	4		9.94		32	0.0	27	-2.7	17	-8.3	54	8	180		30.18	6	+0.04	30.38	FM-12		
04	0154	7	OVC:08 110	10.00		32	0.0	27	-2.6	18	-7.8	56	8	190		30.17			30.37	FM-15	0.00	30.35
04	0254	7	OVC:08 110	10.00		30	-1.1	26	-3.1	19	-7.2	64	6	170		30.15			30.35	FM-15	0.00	30.33
04	0354	7	OVC:08 110	10.00		31	-0.6	28	-2.3	22	-5.6	69	7	180		30.12	8	+0.06	30.32	FM-15	0.00	30.30
04	0454	7	OVC:08 150	10.00		31	-0.6	28	-2.1	23	-5.0	72	6	140		30.07			30.27	FM-15	0.00	30.25
04	0554	7	BKN:07 48 OVC:08 150	10.00		31	-0.6	29	-1.9	24	-4.4	76	3	190		30.06			30.26	FM-15	0.00	30.24
04	0654	7	FEW:02 46 OVC:08 65	10.00		31	-0.6	29	-1.9	24	-4.4	76	3	140		30.03	6	+0.09	30.23	FM-15	0.00	30.21
04	0700	4	41	9.94		31	-0.6	29	-1.9	24	-4.4	76	3	140		30.03	6	+0.09	30.23	FM-12		
04	0754	7	BKN:07 39 BKN:07 65 OVC:08 150	10.00		32	0.0	29	-1.6	24	-4.4	73	0	000		30.01			30.21	FM-15	0.00	30.19
04	0854	7	BKN:07 40 BKN:07 65 OVC:08 150	10.00		34	1.1	30	-0.9	24	-4.4	67	5	010		29.99			30.19	FM-15	0.00	30.17
04	0954	7	BKN:07 36 OVC:08 60	10.00	-RA:02  RA	34	1.1	31	-0.3	27	-2.8	75	6	320		29.98	6	+0.05	30.18	FM-15	T	30.16
04	1054	7	BKN:07 30 OVC:08 65	10.00	-RA:02  RA	35	1.7	33	0.4	29	-1.7	78	3	040		29.94			30.14	FM-15	T	30.12
04	1154	7	SCT:04 38 BKN:07 55 OVC:08 70	7.00	-RA:02  RA	35	1.7	34	1.0	32	0.0	89	6	090		29.86			30.06	FM-15	0.02	30.04
04	1254	7	SCT:04 38 BKN:07 60 OVC:08 75	10.00	-RA:02  RA	36	2.2	35	1.8	34	1.1	93	5	070		29.78	8	+0.20	29.98	FM-15	0.01	29.96
04	1300	4	41	9.94	RA	36	2.2	35	1.8	34	1.1	93	5	070		29.78	8	+0.20	29.98	FM-12		
04	1354	7	SCT:04 33 BKN:07 60 OVC:08 80	8.00	-RA:02  RA	37	2.8	36	2.3	35	1.7	93	5	040		29.71			29.90	FM-15	0.01	29.89

04	1454	7	BKN:07 37 BKN:07 46 OVC:08 60	2.50	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	3	050		29.64			29.84	FM-15	0.05	29.82
04	1517	7	BKN:07 37 BKN:07 55 OVC:08 70	2.50	-RA:02 BR:1  RA	39	3.9	39	3.6	38	3.3	96	5	050		29.61				FM-16	0.03	29.79
04	1552	7	SCT:04 17 BKN:07 23 OVC:08 75	2.00	-RA:02 BR:1  RA	39	4.0	39	3.9	39	4.0	100	9	070		29.54				FM-16	0.10	29.72
04	1554	7	SCT:04 17 BKN:07 23 OVC:08 75	2.00	-RA:02 BR:1  RA	40	4.4	40	4.2	39	3.9	97	8	100		29.54	6	+0.16	29.74s	FM-15	0.10	29.72
04	1610	7	FEW:02 8 OVC:08 15	2.50	-RA:02 BR:1  RA	43	6.1	43	5.9	42	5.6	97	0	000		29.53s				FM-16	0.04	29.71s
04	1619	7	FEW:02 6 SCT:04 10 OVC:08 16	1.75	RA:02 BR:1  RA	42	5.6	42	5.6	42	5.6	100	8	320		29.54				FM-16	0.06	29.72
04	1620	7	BKN:07 5 OVC:08 13	1.75	RA:02 BR:1  RA	42	5.6	42	5.6	42	5.6	100	8	330		29.53s				FM-16	0.06	29.71s
04	1629	7	BKN:07 5 OVC:08 15	1.25	RA:02 BR:1  RA	42	5.6	42	5.3	41	5.0	96	9	350		29.53s				FM-16	0.10	29.71s
04	1640	7	BKN:07 5 OVC:08 10	2.00	-RA:02 BR:1  RA	42	5.6	42	5.6	42	5.6	100	8	340		29.60				FM-16	0.12	29.78
04	1643	7	BKN:07 5 OVC:08 9	1.00	RA:02 BR:1  RA	40	4.4	40	4.2	39	3.9	97	29	310	38	29.55s				FM-16	0.12	29.73s
04	1647	7	BKN:07 4 BKN:07 9 OVC:08 26	1.50	+RA:02 BR:1  RA	39	3.9	39	3.6	38	3.3	96	17	340	38	29.58s				FM-16	0.18	29.76s
04	1654	7	BKN:07 5 OVC:08 29	2.50	RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	11	310	30	29.58s			29.78s	FM-15	0.22	29.76s
04	1701	7	SCT:04 5 BKN:07 11 OVC:08 30	2.50	RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	16	330	23	29.59				FM-16	0.01	29.77
04	1708	7	SCT:04 4 BKN:07 23 OVC:08 35	2.50	RA:02 BR:1  RA	37	2.8	37	2.5	36	2.2	96	14	320	23	29.59				FM-16	0.02	29.77
04	1727	7	BKN:07 5 OVC:08 20	2.50	-RA:02 BR:1  RA	36	2.2	36	2.0	35	1.7	97	14	320		29.59				FM-16	0.05	29.77
04	1754	7	OVC:08 5	3.00	-RA:02 BR:1  RA	35	1.7	35	1.4	34	1.1	96	13	300		29.62			29.81	FM-15	0.06	29.80
04	1813	7	BKN:07 5 OVC:08 24	2.00	RA:02 BR:1  RA	35	1.7	35	1.7	35	1.7	100	9	340		29.60				FM-16	0.03	29.78
04	1835	7	BKN:07 5 OVC:08 21	3.00	-RA:02 BR:1  RA	35	1.7	35	1.7	35	1.7	100	6	340		29.59				FM-16	0.05	29.77
04	1854	7	OVC:08 5	3.00	BR:1	35	1.7	35	1.4	34	1.1	96	6	310		29.60	0	-0.05	29.79	FM-15	0.05	29.78
04	1900	4	5	2.98		35	1.7	35	1.4	34	1.1	96	6	310		29.60	9	0.05	29.79	FM-12		
04	1901	7	OVC:08 4	3.00	BR:1	35	1.7	35	1.4	34	1.1	96	6	290		29.60				FM-16		29.78
04	1954	7	OVC:08 3	3.00	BR:1	36	2.2	36	2.0	35	1.7	97	5	270		29.61			29.81	FM-15	0.00	29.79
04	2014	7	SCT:04 3 BKN:07 16	3.00	BR:1	35	1.7	35	1.4	34	1.1	96	0	000		29.60				FM-16		29.78
04	2027	7	SCT:04 3 BKN:07 16	2.00	BR:1	34	1.1	34	0.9	33	0.6	97	6	220		29.60				FM-16		29.78
04	2029	7	BKN:07 4 OVC:08 16	2.00	BR:1	34	1.1	34	0.9	33	0.6	97	5	220		29.60				FM-16		29.78
04	2037	7	BKN:07 4	0.50	FG:2  FG	35	1.7	35	1.4	34	1.1	96	7	220		29.60				FM-16		29.78
04	2054	7	OVC:08 3	0.50	FG:2  FG	35	1.7	35	1.4	34	1.1	96	6	250		29.61			29.80	FM-15	0.00	29.79
04	2154	7	OVC:08 2	0.50	FG:2  FG	35	1.7	35	1.7	35	1.7	100	6	250		29.63	3	-0.03	29.83	FM-15	0.00	29.81
04	2254	7	OVC:08 3	3.00	BR:1	36	2.2	36	2.0	35	1.7	97	6	270		29.64			29.83	FM-15	0.00	29.82
04	2337	7	SCT:04 5 BKN:07 90	10.00		36	2.2	36	2.0	35	1.7	97	7	290		29.63				FM-16		29.81
04	2354	7	FEW:02 5 BKN:07 80	10.00		36	2.2	36	2.0	35	1.7	97	7	280		29.63			29.83	FM-15	0.00	29.81
05	0054	7	FEW:02 6 FEW:02 80	10.00		35	1.7	35	1.4	34	1.1	96	6	290		29.64	1	-0.01	29.83	FM-15	0.00	29.82

05	0100	4	5	9.94		35	1.7	35	1.4	34	1.1	96	6	290		29.64	1	-0.01	29.83	FM-12		
05	0154	7	FEW:02 80	10.00		35	1.7	34	1.2	33	0.6	93	8	300		29.64			29.84	FM-15	0.00	29.82
05	0254	7	CLR:00	10.00		34	1.1	34	0.9	33	0.6	97	5	290		29.64			29.84	FM-15	0.00	29.82
05	0354	7	CLR:00	8.00		34	1.1	34	0.9	33	0.6	97	0	000		29.66	3	-0.03	29.86	FM-15	0.00	29.84
05	0454	7	FEW:02 60	8.00	MI:1 FG:2  FG  FG	31	-0.6	31	-0.8	30	-1.1	96	0	000		29.69			29.88	FM-15	0.00	29.87
05	0554	7	FEW:02 60 BKN:07 170	10.00		30	-1.1	30	-1.3	29	-1.7	96	3	010		29.73			29.93	FM-15	0.00	29.91
05	0654	7	BKN:07 60 BKN:07 170	10.00		35	1.7	34	1.0	32	0.0	89	6	280		29.77	3	-0.11	29.97	FM-15	0.00	29.95
05	0700	4	57	9.94		35	1.7	34	1.0	32	0.0	89	6	280		29.77	3	-0.11	29.97	FM-12		
05	0741	7	FEW:02 15 BKN:07 50 BKN:07 75	10.00		37	2.8	35	1.7	32	0.0	82	14	360	24	29.85				FM-16		30.03
05	0754	7	FEW:02 15 BKN:07 50 BKN:07 75	10.00		36	2.2	34	1.3	32	0.0	86	13	360		29.86			30.06	FM-15	0.00	30.04
05	0854	7	FEW:02 20 SCT:04 70	10.00		36	2.2	34	0.9	30	-1.1	79	21	360	26	29.94			30.13	FM-15	0.00	30.12
05	0954	7	FEW:02 20 FEW:02 70	10.00		38	3.3	34	1.0	27	-2.8	65	17	350		29.99	1	-0.21	30.18	FM-15	0.00	30.17
05	1054	7	FEW:02 70 FEW:02 300	10.00		40	4.4	34	1.3	25	-3.9	55	15	360		30.01			30.21	FM-15	0.00	30.19
05	1154	7	CLR:00	10.00		42	5.6	35	1.7	24	-4.4	49	15	330		30.02			30.22	FM-15	0.00	30.20
05	1254	7	CLR:00	10.00		42	5.6	34	1.3	21	-6.1	43	17	330	24	30.05	3	-0.06	30.24	FM-15	0.00	30.23
05	1300	4		9.94		42	5.6	34	1.3	21	-6.1	43	17	330		30.05	3	-0.06	30.24	FM-12		
05	1354	7	CLR:00	10.00		42	5.6	34	1.1	20	-6.7	41	14	350		30.01			30.20	FM-15	0.00	30.19
05	1454	7	CLR:00	10.00		43	6.1	34	1.3	19	-7.2	38	9	340		30.03			30.22	FM-15	0.00	30.21
05	1554	7	FEW:02 300	10.00		43	6.1	34	1.3	19	-7.2	38	3	260		30.04	5	+0.01	30.24	FM-15	0.00	30.22
05	1654	7	FEW:02 300	10.00		42	5.6	33	0.8	18	-7.8	38	3	VRB		30.05			30.24	FM-15	0.00	30.23
05	1754	7	FEW:02 300	10.00		37	2.8	31	-0.5	20	-6.7	50	5	040		30.07			30.27	FM-15	0.00	30.25
05	1854	7	CLR:00	10.00		34	1.1	29	-1.6	20	-6.7	56	6	090		30.09	3	-0.05	30.29	FM-15	0.00	30.27
05	1900	4		9.94		34	1.1	29	-1.6	20	-6.7	56	6	090		30.09	3	-0.05	30.29	FM-12		
05	1954	7	CLR:00	10.00		32	0.0	28	-2.3	20	-6.7	61	6	090		30.11			30.31	FM-15	0.00	30.29
05	2054	7	CLR:00	10.00		30	-1.1	26	-3.1	19	-7.2	64	5	080		30.13			30.33	FM-15	0.00	30.31
05	2154	7	CLR:00	10.00		29	-1.7	25	-3.6	18	-7.8	63	5	100		30.13	1	-0.03	30.33	FM-15	0.00	30.31
05	2254	7	CLR:00	10.00		28	-2.2	25	-3.8	19	-7.2	69	6	130		30.10			30.30	FM-15	0.00	30.28
05	2354	7	FEW:02 300	10.00		28	-2.2	25	-4.0	18	-7.8	66	5	200		30.12			30.31	FM-15	0.00	30.30
06	0054	7	BKN:07 300	10.00		27	-2.8	25	-4.0	20	-6.7	75	5	160		30.12	5	+0.01	30.32	FM-15	0.00	30.30
06	0100	4		9.94		27	-2.8	25	-4.0	20	-6.7	75	5	160		30.12	5	+0.01	30.32	FM-12		
06	0154	7	BKN:07 300	10.00		28	-2.2	26	-3.5	21	-6.1	75	3	160		30.13			30.32	FM-15	0.00	30.31
06	0254	7	BKN:07 300	10.00		27	-2.8	26	-3.5	23	-5.0	85	6	180		30.12			30.32	FM-15	0.00	30.30
06	0354	7	BKN:07 300	10.00		30	-1.1	28	-2.5	23	-5.0	75	7	160		30.10	8	+0.02	30.29	FM-15	0.00	30.28
06	0454	7	SCT:04 300	10.00		29	-1.7	27	-2.8	23	-5.0	78	3	150		30.11			30.31	FM-15	0.00	30.29
06	0554	7	SCT:04 300	10.00		28	-2.2	26	-3.2	23	-5.0	81	3	170		30.11			30.31	FM-15	0.00	30.29
06	0654	7	SCT:04 300	10.00		27	-2.8	26	-3.5	23	-5.0	85	3	180		30.12	1	-0.02	30.32	FM-15	0.00	30.30
06	0700	4		9.94		27	-2.8	26	-3.5	23	-5.0	85	3	180		30.12	1	-0.02	30.32	FM-12		
06	0754	7	SCT:04 90 BKN:07 300	10.00		30	-1.1	28	-2.1	25	-3.9	82	5	210		30.15			30.35	FM-15	0.00	30.33
06	0854	7	BKN:07 85 OVC:08 300	10.00		32	0.0	30	-1.0	27	-2.8	82	8	200		30.16			30.36	FM-15	0.00	30.34
06	0954	7	FEW:02 40 SCT:04 90 BKN:07 300	10.00		38	3.3	35	1.6	30	-1.1	73	8	230		30.18	1	-0.06	30.37	FM-15	0.00	30.36
06	1054	7	SCT:04 30 BKN:07 90 BKN:07 300	10.00		41	5.0	38	3.2	33	0.6	73	9	220		30.18			30.37	FM-15	0.00	30.36
06	1154	7	FEW:02 30 SCT:04 65 BKN:07 300	10.00		48	8.9	42	5.5	34	1.1	58	11	240		30.16			30.36	FM-15	0.00	30.34

06	1254	7	FEW:02 40 BKN:07 85 BKN:07 300	10.00		52	11.1	43	6.0	31	-0.6	45	8	270		30.14	8	+0.04	30.34	FM-15	0.00	30.32
06	1300	4	41	9.94		52	11.1	43	6.0	31	-0.6	45	8	270		30.14	8	+0.04	30.34	FM-12		
06	1354	7	FEW:02 40 BKN:07 80 BKN:07 300	10.00		55	12.8	44	6.7	30	-1.1	38	8	VRB		30.13			30.33	FM-15	0.00	30.31
06	1454	7	SCT:04 60 BKN:07 80 OVC:08 300	10.00		54	12.2	44	6.4	30	-1.1	40	3	VRB		30.14			30.33	FM-15	0.00	30.32
06	1554	7	SCT:04 55 BKN:07 70 OVC:08 300	10.00		54	12.2	43	6.2	29	-1.7	38	6	260		30.16	3	-0.01	30.35	FM-15	0.00	30.34
06	1654	7	SCT:04 55 BKN:07 70 BKN:07 300	10.00		52	11.1	43	6.2	32	0.0	47	3	200		30.18			30.38	FM-15	0.00	30.36
06	1754	7	OVC:08 65	10.00		50	10.0	44	6.5	36	2.2	59	5	170		30.21			30.40	FM-15	0.00	30.39
06	1854	7	OVC:08 55	10.00		45	7.2	40	4.4	33	0.6	63	13	040		30.24	3	-0.08	30.44	FM-15	0.00	30.42
06	1900	4	57	9.94		45	7.2	40	4.4	33	0.6	63	13	040		30.24	3	-0.08	30.44	FM-12		
06	1954	7	BKN:07 60	10.00		42	5.6	37	2.9	30	-1.1	62	8	040		30.27			30.47	FM-15	0.00	30.45
06	2054	7	SCT:04 65	10.00		39	3.9	35	1.5	28	-2.2	65	7	060		30.26			30.46	FM-15	0.00	30.44
06	2154	7	FEW:02 65 SCT:04 300	10.00		37	2.8	33	0.7	27	-2.8	67	9	070		30.27	1	-0.03	30.46	FM-15	0.00	30.45
06	2254	7	BKN:07 65 BKN:07 300	10.00		36	2.2	33	0.3	27	-2.8	70	6	060		30.27			30.47	FM-15	0.00	30.45
06	2354	7	OVC:08 65	10.00		37	2.8	33	0.5	26	-3.3	65	6	070		30.27			30.47	FM-15	0.00	30.45
07	0054	7	OVC:08 60	10.00		37	2.8	33	0.5	26	-3.3	65	5	070		30.26	8	+0.01	30.45	FM-15	0.00	30.44
07	0100	4	57	9.94		37	2.8	33	0.5	26	-3.3	65	5	070		30.26	8	+0.01	30.45	FM-12		
07	0154	7	FEW:02 50 OVC:08 65	10.00		37	2.8	33	0.3	25	-3.9	62	6	060		30.25			30.44	FM-15	0.00	30.43
07	0254	7	OVC:08 46	10.00	-RA:02  RA	37	2.8	33	0.7	27	-2.8	67	6	050		30.23			30.42	FM-15	T	30.41
07	0354	7	FEW:02 50 OVC:08 60	10.00		36	2.2	33	0.7	29	-1.7	76	3	030		30.21	8	+0.05	30.40	FM-15	T	30.39
07	0454	7	BKN:07 70 OVC:08 110	10.00		36	2.2	33	0.5	28	-2.2	73	7	090		30.18			30.38	FM-15	0.00	30.36
07	0554	7	BKN:07 75	10.00		35	1.7	33	0.4	29	-1.7	78	3	090		30.13			30.33	FM-15	0.00	30.31
07	0621	7	BKN:07 17 OVC:08 75	10.00		35	1.7	33	0.4	29	-1.7	78	3	060		30.11				FM-16		30.29
07	0652	6	SCT:04 17 BKN:07 70 BKN:07 95	10.00		36	2.0	33	0.5	28	-2.0	75	0	000		30.11				FM-16		30.29
07	0654	7	FEW:02 17 SCT:04 70 BKN:07 95	10.00		35	1.7	33	0.4	29	-1.7	78	0	000		30.11	6	+0.09	30.31	FM-15	0.00	30.29
07	0700	4	15	9.94		35	1.7	33	0.4	29	-1.7	78	0	000		30.11	6	+0.09	30.31	FM-12		
07	0754	7	SCT:04 65 BKN:07 100 BKN:07 210	10.00		36	2.2	33	0.7	29	-1.7	76	0	000		30.08			30.28	FM-15	0.00	30.26
07	0854	7	BKN:07 30 BKN:07 90 BKN:07 100	10.00		39	3.9	36	2.1	31	-0.6	73	0	000		30.06			30.26	FM-15	0.00	30.24
07	0918	7	BKN:07 12 OVC:08 30	10.00		40	4.4	37	2.6	32	0.0	73	0	000		30.05				FM-16		30.23
07	0952	6	FEW:02 12 BKN:07 90 OVC:08 100	10.00	-RA:02  RA	39	4.0	37	2.7	34	1.0	81	0	000		30.02				FM-16		30.20
07	0954	7	FEW:02 12 OVC:08 90	10.00	-RA:02  RA	41	5.0	38	3.4	34	1.1	76	0	000		30.02	6	+0.06	30.22	FM-15	T	30.20
07	1052	6	BKN:07 20 BKN:07 60 OVC:08 95	6.00	-RA:02 BR:1  RA	39	4.0	38	3.4	37	3.0	93	3	080		29.97				FM-16		30.15
07	1054	7	BKN:07 20 BKN:07 60 OVC:08 95	8.00	-RA:02  RA	41	5.0	40	4.3	38	3.3	89	3	100		29.97			30.17	FM-15	0.04	30.15

07	1154	7	SCT:04 14 BKN:07 25 OVC:08 100	8.00		42	5.6	41	5.1	40	4.4	92	7	160		29.94			30.13	FM-15	T	30.12
07	1232	7	FEW:02 25 SCT:04 40 OVC:08 80	8.00	-RA:02  RA	44	6.7	43	6.2	42	5.6	93	8	170		29.89				FM-16	T	30.07
07	1254	7	SCT:04 40 BKN:07 80 OVC:08 90	7.00	-RA:02  RA	46	7.8	45	7.2	44	6.7	93	9	180		29.88	8	+0.14	30.07	FM-15	T	30.06
07	1300	4	41	6.84	RA	46	7.8	45	7.2	44	6.7	93	9	180		29.88	8	+0.14	30.07	FM-12		
07	1354	7	SCT:04 38 OVC:08 95	7.00	-RA:02  RA	48	8.9	47	8.3	46	7.8	93	7	200		29.82			30.02	FM-15	0.01	30.00
07	1454	7	FEW:02 40 OVC:08 90	5.00	-RA:02 BR:1  RA	50	10.0	49	9.4	48	8.9	93	8	160		29.76			29.95	FM-15	0.03	29.94
07	1554	7	FEW:02 10 BKN:07 38 OVC:08 50	10.00		54	12.2	53	11.6	52	11.1	93	9	290		29.77	5	+0.10	29.97	FM-15	T	29.95
07	1654	7	SCT:04 20 BKN:07 33 OVC:08 50	4.00	BR:1	50	10.0	49	9.4	48	8.9	93	7	300		29.78			29.97	FM-15	T	29.96
07	1726	7	SCT:04 5 BKN:07 24 OVC:08 55	3.00	-RA:02 BR:1  RA	48	8.9	47	8.3	46	7.8	93	11	320		29.78				FM-16	T	29.96
07	1731	7	BKN:07 5 OVC:08 26	4.00	BR:1	47	8.3	46	7.8	45	7.2	93	14	310		29.79				FM-16	T	29.97
07	1754	7	OVC:08 5	3.00	-RA:02 BR:1  RA	44	6.7	44	6.4	43	6.1	96	9	320		29.80			30.00	FM-15	0.02	29.98
07	1844	7	SCT:04 5 BKN:07 17 OVC:08 46	7.00		43	6.1	43	5.9	42	5.6	97	13	290		29.83				FM-16	T	30.01
07	1852	6	FEW:02 6 SCT:04 17 OVC:08 46	6.00	-RA:02 BR:1  RA	43	6.0	42	5.6	41	5.0	93	10	290		29.84				FM-16		30.02
07	1854	7	FEW:02 6 SCT:04 17 OVC:08 46	6.00	-RA:02 BR:1  RA	43	6.1	42	5.6	41	5.0	93	11	290		29.83	3	-0.06	30.03	FM-15	T	30.01
07	1900	4	5	5.59	RA	43	6.1	42	5.6	41	5.0	93	11	290		29.83	3	-0.06	30.03	FM-12		
07	1901	7	SCT:04 9 BKN:07 17 OVC:08 45	5.00	-RA:02 BR:1  RA	43	6.1	43	5.9	42	5.6	97	7	280		29.83				FM-16	T	30.01
07	1906	7	FEW:02 9 OVC:08 13	3.00	-RA:02 BR:1  RA	43	6.1	43	5.9	42	5.6	97	7	280		29.83				FM-16	T	30.01
07	1934	7	SCT:04 14 OVC:08 21	5.00	BR:1	44	6.7	44	6.4	43	6.1	96	5	260		29.85				FM-16	T	30.03
07	1952	6	SCT:04 21 OVC:08 34	6.00	BR:1	45	7.0	44	6.7	43	6.0	93	5	300		29.85				FM-16		30.03
07	1954	7	SCT:04 21 OVC:08 34	6.00	BR:1	44	6.7	44	6.4	43	6.1	96	3	320		29.85			30.04	FM-15	T	30.03
07	2046	7	SCT:04 8 OVC:08 45	6.00	BR:1	44	6.7	44	6.4	43	6.1	96	13	340		29.89				FM-16		30.07
07	2052	6	BKN:07 8 OVC:08 45	9.00		45	7.0	44	6.7	43	6.0	93	15	340		29.90				FM-16		30.08
07	2054	7	BKN:07 7 OVC:08 45	7.00		44	6.7	43	6.2	42	5.6	93	14	340		29.91			30.10	FM-15	0.00	30.09
07	2125	7	SCT:04 7 OVC:08 55	10.00		43	6.1	43	5.9	42	5.6	97	7	340		29.92				FM-16		30.10
07	2154	7	FEW:02 7 BKN:07 60 OVC:08 85	10.00		43	6.1	42	5.6	41	5.0	93	9	350		29.93	3	-0.10	30.13	FM-15	0.00	30.11
07	2254	7	OVC:08 60	10.00		42	5.6	40	4.6	38	3.3	85	11	360		29.95			30.15	FM-15	0.00	30.13
07	2354	7	BKN:07 35 OVC:08 65	10.00		41	5.0	39	3.8	36	2.2	82	9	010		29.99			30.19	FM-15	T	30.17
08	0054	7	BKN:07 39 OVC:08 70	10.00	-RA:02  RA	39	3.9	36	2.3	32	0.0	76	14	360		30.03	3	-0.09	30.22	FM-15	T	30.21
08	0100	4	41	9.94	RA	39	3.9	36	2.3	32	0.0	76	14	360		30.03	3	-0.09	30.22	FM-12		



08	0154	7	FEW:02 42 OVC:08 75	10.00		37	2.8	34	1.0	29	-1.7	73	11	360		30.05			30.25	FM-15	T	30.23
08	0254	7	OVC:08 75	10.00		36	2.2	33	0.5	28	-2.2	73	13	010		30.08			30.27	FM-15	0.00	30.26
08	0354	7	OVC:08 80	10.00		35	1.7	32	0.0	27	-2.8	72	13	010		30.10	1	-0.07	30.29	FM-15	0.00	30.28
08	0454	7	OVC:08 90	10.00		34	1.1	31	-0.7	25	-3.9	70	9	360		30.13			30.33	FM-15	0.00	30.31
08	0554	7	FEW:02 95 BKN:07 250	10.00		32	0.0	29	-1.7	23	-5.0	69	16	360	23	30.16			30.35	FM-15	0.00	30.34
08	0654	7	BKN:07 250 OVC:08 300	10.00		30	-1.1	27	-2.6	22	-5.6	72	10	010		30.19	1	-0.10	30.39	FM-15	0.00	30.37
08	0700	4		9.94		30	-1.1	27	-2.6	22	-5.6	72	10	010		30.19	1	-0.10	30.39	FM-12		
08	0754	7	SCT:04 240 BKN:07 300	10.00		30	-1.1	27	-2.8	21	-6.1	69	10	010		30.24			30.43	FM-15	0.00	30.42
08	0854	7	FEW:02 240 BKN:07 300	10.00		31	-0.6	27	-2.8	19	-7.2	61	13	010		30.28			30.47	FM-15	0.00	30.46
08	0954	7	SCT:04 300	10.00		33	0.6	28	-2.2	18	-7.8	54	15	010		30.28	1	-0.09	30.48	FM-15	0.00	30.46
08	1054	7	FEW:02 300	10.00		35	1.7	29	-1.5	18	-7.8	50	10	040		30.29			30.48	FM-15	0.00	30.47
08	1154	7	FEW:02 150 FEW:02 300	10.00		36	2.2	30	-1.2	18	-7.8	48	10	350		30.28			30.48	FM-15	0.00	30.46
08	1254	7	FEW:02 150 FEW:02 300	10.00		38	3.3	31	-0.3	19	-7.2	46	6	330		30.24	8	+0.04	30.44	FM-15	0.00	30.42
08	1300	4		9.94		38	3.3	31	-0.3	19	-7.2	46	6	330		30.24	8	+0.04	30.44	FM-12		
08	1354	7	FEW:02 50 FEW:02 300	10.00		40	4.4	33	0.5	20	-6.7	45	7	VRB		30.22			30.41	FM-15	0.00	30.40
08	1454	7	FEW:02 50 FEW:02 300	10.00		41	5.0	34	0.9	21	-6.1	45	8	280		30.21			30.40	FM-15	0.00	30.39
08	1554	7	CLR:00	10.00		42	5.6	34	1.1	20	-6.7	41	8	270		30.21	6	+0.04	30.40	FM-15	0.00	30.39
08	1654	7	CLR:00	10.00		42	5.6	34	1.3	21	-6.1	43	3	310		30.23			30.42	FM-15	0.00	30.41
08	1754	7	CLR:00	10.00		38	3.3	32	0.1	22	-5.6	52	5	180		30.23			30.43	FM-15	0.00	30.41
08	1854	7	CLR:00	10.00		35	1.7	31	-0.5	24	-4.4	64	0	000		30.27	3	-0.06	30.47	FM-15	0.00	30.45
08	1900	4		9.94		35	1.7	31	-0.5	24	-4.4	64	0	000		30.27	3	-0.06	30.47	FM-12		
08	1954	7	CLR:00	10.00		33	0.6	29	-1.4	23	-5.0	66	5	140		30.27			30.47	FM-15	0.00	30.45
08	2054	7	CLR:00	10.00		33	0.6	29	-1.4	23	-5.0	66	5	140		30.27			30.47	FM-15	0.00	30.45
08	2154	7	CLR:00	10.00		33	0.6	29	-1.6	22	-5.6	64	3	120		30.30	3	-0.03	30.50	FM-15	0.00	30.48
08	2254	7	CLR:00	10.00		30	-1.1	28	-2.4	23	-5.0	75	3	150		30.31			30.51	FM-15	0.00	30.49
08	2354	7	CLR:00	10.00		29	-1.7	27	-2.6	24	-4.4	82	5	150		30.30			30.50	FM-15	0.00	30.48
09	0054	7	CLR:00	10.00		27	-2.8	26	-3.3	24	-4.4	89	3	070		30.31	1	-0.01	30.51	FM-15	0.00	30.49
09	0100	4		9.94		27	-2.8	26	-3.3	24	-4.4	89	3	070		30.31	1	-0.01	30.51	FM-12		
09	0154	7	SCT:04 300	10.00		26	-3.3	25	-3.9	23	-5.0	88	3	100		30.30			30.50	FM-15	0.00	30.48
09	0254	7	BKN:07 300	10.00		27	-2.8	26	-3.3	24	-4.4	89	3	110		30.31			30.51	FM-15	0.00	30.49
09	0354	7	BKN:07 250	10.00		26	-3.3	25	-3.7	24	-4.4	92	3	110		30.30	7	+0.01	30.50	FM-15	0.00	30.48
09	0454	7	FEW:02 250 BKN:07 300	10.00		27	-2.8	26	-3.3	24	-4.4	89	6	140		30.30			30.50	FM-15	0.00	30.48
09	0554	7	SCT:04 300	10.00		28	-2.2	27	-2.8	25	-3.9	88	5	140		30.32			30.52	FM-15	0.00	30.50
09	0654	7	BKN:07 300	8.00		26	-3.3	25	-3.7	24	-4.4	92	5	130		30.33	3	-0.03	30.53	FM-15	0.00	30.51
09	0700	4		7.46		26	-3.3	25	-3.7	24	-4.4	92	5	130		30.33	3	-0.03	30.53	FM-12		
09	0754	7	BKN:07 300	9.00		29	-1.7	28	-2.1	27	-2.8	92	5	140		30.35			30.55	FM-15	0.00	30.53
09	0854	7	BKN:07 300	8.00		34	1.1	33	0.5	31	-0.6	89	6	140		30.36			30.56	FM-15	0.00	30.54
09	0954	7	BKN:07 300	9.00		39	3.9	37	2.5	33	0.6	79	6	190		30.37	1	-0.04	30.57	FM-15	0.00	30.55
09	1054	7	BKN:07 300	10.00		43	6.1	38	3.6	32	0.0	65	6	180		30.36			30.56	FM-15	0.00	30.54
09	1154	7	BKN:07 300	10.00		45	7.2	40	4.2	32	0.0	61	10	190		30.34			30.54	FM-15	0.00	30.52
09	1254	7	BKN:07 300	10.00		48	8.9	41	4.9	31	-0.6	52	8	150		30.31	8	+0.06	30.50	FM-15	0.00	30.49
09	1300	4		9.94		48	8.9	41	4.9	31	-0.6	52	8	150		30.31	8	+0.06	30.50	FM-12		
09	1354	7	FEW:02 200 BKN:07 300	10.00		51	10.6	42	5.8	31	-0.6	46	10	160	17	30.27			30.46	FM-15	0.00	30.45
09	1454	7	BKN:07 300	10.00		52	11.1	43	6.1	31	-0.6	45	10	170		30.24			30.44	FM-15	0.00	30.42
09	1554	7	FEW:02 200 BKN:07 300	10.00		52	11.1	43	5.9	30	-1.1	43	10	160		30.22	6	+0.09	30.42	FM-15	0.00	30.40
09	1654	7	SCT:04 220 BKN:07 300	10.00		52	11.1	43	6.1	31	-0.6	45	13	170		30.21			30.41	FM-15	0.00	30.39
09	1754	7	SCT:04 300	10.00		47	8.3	40	4.6	31	-0.6	54	8	160		30.21			30.40	FM-15	0.00	30.39

09	1854	7	SCT:04 300	10.00		43	6.1	38	3.2	30	-1.1	60	7	120		30.21	5	+0.01	30.40	FM-15	0.00	30.39
09	1900	4		9.94		43	6.1	38	3.2	30	-1.1	60	7	120		30.21	5	+0.01	30.40	FM-12		
09	1954	7	BKN:07 300	10.00		43	6.1	39	3.8	33	0.6	68	10	120		30.20			30.40	FM-15	0.00	30.38
09	2054	7	BKN:07 300	10.00		38	3.3	36	2.0	32	0.0	79	6	110		30.20			30.40	FM-15	0.00	30.38
09	2154	7	SCT:04 300	10.00		39	3.9	37	2.5	33	0.6	79	0	000		30.20	5	+0.01	30.40	FM-15	0.00	30.38
09	2254	7	FEW:02 50 SCT:04 300	10.00		38	3.3	36	2.2	33	0.6	83	0	000		30.19			30.39	FM-15	0.00	30.37
09	2354	7	FEW:02 48 SCT:04 300	10.00		37	2.8	36	2.1	34	1.1	89	6	150		30.17			30.37	FM-15	0.00	30.35
10	0054	7	FEW:02 50 FEW:02 300	10.00		37	2.8	36	2.1	34	1.1	89	3	130		30.15	8	+0.05	30.35	FM-15	0.00	30.33
10	0100	4	57	9.94		37	2.8	36	2.1	34	1.1	89	3	130		30.15	8	+0.05	30.35	FM-12		
10	0154	7	FEW:02 50 SCT:04 110 SCT:04 300	10.00		36	2.2	35	1.6	33	0.6	89	0	000		30.14			30.34	FM-15	0.00	30.32
10	0254	7	FEW:02 39 BKN:07 50 BKN:07 300	10.00		39	3.9	38	3.4	37	2.8	93	3	150		30.12			30.31	FM-15	0.00	30.30
10	0354	7	OVC:08 48	10.00		42	5.6	41	4.8	39	3.9	89	3	190		30.10	8	+0.05	30.30	FM-15	0.00	30.28
10	0454	7	SCT:04 43 BKN:07 60 OVC:08 300	10.00		42	5.6	41	4.8	39	3.9	89	0	000		30.10			30.29	FM-15	0.00	30.28
10	0554	7	OVC:08 50	10.00		42	5.6	41	4.8	39	3.9	89	3	180		30.10			30.29	FM-15	0.00	30.28
10	0636	7	BKN:07 16 OVC:08 50	10.00		43	6.1	41	5.1	39	3.9	86	0	000		30.11				FM-16		30.29
10	0654	7	BKN:07 16 OVC:08 50	10.00		44	6.7	42	5.4	39	3.9	83	0	000		30.11	3	-0.01	30.30	FM-15	0.00	30.29
10	0700	4	15	9.94		44	6.7	42	5.4	39	3.9	83	0	000		30.11	3	-0.01	30.30	FM-12		
10	0701	7	OVC:08 11	10.00		44	6.7	42	5.4	39	3.9	83	0	000		30.10				FM-16		30.28
10	0754	7	OVC:08 9	10.00		44	6.7	42	5.4	39	3.9	83	3	150		30.09			30.29	FM-15	0.00	30.27
10	0854	7	OVC:08 8	10.00		46	7.8	44	6.5	41	5.0	83	3	140		30.08			30.27	FM-15	T	30.26
10	0924	7	OVC:08 7	1.75	+RA:02 BR:1  RA	45	7.2	44	6.4	42	5.6	90	0	000		30.07				FM-16	0.02	30.25
10	0932	7	BKN:07 6 BKN:07 13 OVC:08 33	3.00	-RA:02 BR:1  RA	45	7.2	44	6.7	43	6.1	93	3	120		30.07				FM-16	0.03	30.25
10	0954	7	BKN:07 7 OVC:08 13	5.00	-RA:02 BR:1  RA	45	7.2	44	6.7	43	6.1	93	0	000		30.06	6	+0.05	30.26	FM-15	0.05s	30.24
10	1052	6	BKN:07 5 OVC:08 18	2.00	RA:02 BR:1  RA	46	8.0	46	7.5	45	7.0	93	0	000		30.05				FM-16		30.23
10	1054	7	BKN:07 5 OVC:08 18	2.00	RA:02 BR:1  RA	47	8.3	46	7.8	45	7.2	93	3	130		30.05			30.24	FM-15	0.08	30.23
10	1104	7	BKN:07 5 OVC:08 16	1.75	RA:02 BR:1  RA	47	8.3	47	8.1	46	7.8	97	3	120		30.04				FM-16	0.01	30.22
10	1121	7	OVC:08 5	2.00	-RA:02 BR:1  RA	47	8.3	47	8.3	47	8.3	100	3	VRB		30.05				FM-16	0.03	30.23
10	1152	6	OVC:08 4	2.50	-RA:02 BR:1  RA	46	8.0	46	7.8	46	8.0	100	6	260		30.03				FM-16		30.21
10	1154	7	OVC:08 4	2.50	-RA:02 BR:1  RA	47	8.3	47	8.1	46	7.8	97	5	280		30.03			30.23	FM-15	0.03	30.21
10	1246	7	OVC:08 4	1.25	-RA:02 BR:1  RA	47	8.3	47	8.1	46	7.8	97	0	000		29.98				FM-16	0.02	30.16
10	1252	6	OVC:08 4	1.50	-RA:02 BR:1  RA	48	9.0	47	8.3	46	8.0	94	0	000		29.99				FM-16		30.17
10	1254	7	OVC:08 4	1.50	-RA:02 BR:1  RA	48	8.9	47	8.3	46	7.8	93	0	000		29.99	8	+0.06	30.18	FM-15	0.03	30.17
10	1300	4	5	1.49	RA	48	8.9	47	8.3	46	7.8	93	0	000		29.99	8	+0.06	30.18	FM-12		
10	1320	7	OVC:08 4	3.00	BR:1	48	8.9	48	8.6	47	8.3	96	3	320		29.97				FM-16	T	30.15
10	1354	7	OVC:08 4	3.00	BR:1	49	9.4	48	9.2	48	8.9	97	0	000		29.94			30.14	FM-15	0.00	30.12
10	1405	7	OVC:08 3	0.50	BR:1  s	49	9.4	48	9.2	48	8.9	97	3	350		29.94				FM-16		30.12
10	1454	7	OVC:08 3	0.75	-RA:02 BR:1  RA	49	9.4	49	9.4	49	9.4	100	0	000		29.93			30.13	FM-15	0.10	30.11
10	1552	6	OVC:08 6	0.75	BR:1	50	10.0	50	10.0	50	10.0	100	0	000		29.93				FM-16		30.11
10	1554	7	OVC:08 6	0.75	BR:1	50	10.0	49	9.7	49	9.4	96	0	000		29.93	6	+0.06	30.13	FM-15	0.01	30.11
10	1654	7	OVC:08 7	2.00	BR:1	51	10.6	50	10.3	50	10.0	96	0	000		29.93			30.12	FM-15	0.00	30.11
10	1754	7	OVC:08 6	2.00	BR:1	51	10.6	51	10.6	51	10.6	100	0	000		29.92			30.12	FM-15	0.00	30.10
10	1842	7	OVC:08 5	1.50	BR:1	50	10.0	49	9.7	49	9.4	96	5	200		29.93				FM-16		30.11
10	1849	7	OVC:08 4	0.50	FG:2  FG	50	10.0	50	10.0	50	10.0	100	0	000		29.93				FM-16		30.11

10	1854	7	OVC:08 4	0.50	FG:2  FG		50	10.0	50	10.0	50	10.0	100	3	200		29.94	3	-0.01	30.13	FM-15	0.00	30.12
10	1900	4	5	0.50	FG		50	10.0	50	10.0	50	10.0	100	3	200		29.94	3	-0.01	30.13	FM-12		
10	1954	7	OVC:08 2	0.50	FG:2  FG		51	10.6	51	10.6	51	10.6	100	0	000		29.92			30.12	FM-15	0.00	30.10
10	2054	7	OVC:08 3	0.50	FG:2  FG		51	10.6	51	10.6	51	10.6	100	3	140		29.90			30.09	FM-15	T	30.08
10	2154	7	OVC:08 2	0.50	FG:2  FG		52	11.1	52	11.1	52	11.1	100	0	000		29.89	6	+0.05	30.08	FM-15	T	30.07
10	2216	7	VV:09 3	0.25	FG:2  FG		53	11.7	53	11.7	53	11.7	100	5	170		29.88				FM-16		30.06
10	2239	7	VV:09 2	0.25	FG:2  FG		53	11.7	53	11.7	53	11.7	100	5	160		29.87				FM-16		30.05
10	2254	7	VV:09 2	0.25	-RA:02 FG:2  FG RA		54	12.2	54	12.2	54	12.2	100	6	VRB		29.86			30.06	FM-15	0.01	30.04
10	2310	7	VV:09 2	0.25	-RA:02 FG:2  FG RA		54	12.2	54	12.2	54	12.2	100	5	170		29.86				FM-16	0.01	30.04
10	2354	7	VV:09 2	0.25	FG:2  FG		54	12.2	54	12.2	54	12.2	100	0	000		29.87			30.06	FM-15	T	30.05
11	0054	7	VV:09 2	0.25	FG:2  FG		53	11.7	53	11.7	53	11.7	100	0	000		29.88	5	+0.01	30.07	FM-15	0.00	30.06
11	0100	4	2	0.25	FG		53	11.7	53	11.7	53	11.7	100	0	000		29.88	5	+0.01	30.07	FM-12		
11	0125	7	BKN:07 2 OVC:08 18	0.25	FG:2  FG		53	11.7	52	11.4	52	11.1	96	3	150		29.87				FM-16		30.05
11	0154	7	BKN:07 3 OVC:08 17	0.25	FG:2  FG		53	11.7	53	11.7	53	11.7	100	3	350		29.87			30.06	FM-15	0.00	30.05
11	0220	7	FEW:02 3 OVC:08 11	0.25	FG:2  FG		53	11.7	53	11.7	53	11.7	100	0	000		29.86				FM-16		30.04
11	0254	7	FEW:02 4 OVC:08 10	0.25	FG:2  FG		54	12.2	54	12.2	54	12.2	100	0	000		29.85			30.04	FM-15	0.00	30.03
11	0354	7	OVC:08 14	0.25	FG:2  FG		54	12.2	54	12.2	54	12.2	100	0	000		29.82	8	+0.05	30.01	FM-15	T	30.00
11	0423	7	SCT:04 14 BKN:07 24 OVC:08 30	0.25	FG:2  FG		59	15.0	59	15.0	59	15.0	100	6	160		29.82				FM-16		30.00
11	0452	6	SCT:04 24 OVC:08 35	3.00	BR:1		63	17.0	62	16.6	61	16.0	94	10	170		29.81				FM-16		29.99
11	0454	7	SCT:04 24 OVC:08 35	3.00	BR:1		62	16.7	62	16.7	62	16.7	100	9	170		29.81			30.01	FM-15	0.00	29.99
11	0554	7	FEW:02 15 SCT:04 35 BKN:07 85	3.00			64	17.8	63	17.4	63	17.2	96	14	180		29.81			30.00	FM-15	0.00	29.99
11	0628	7	SCT:04 18 BKN:07 23 OVC:08 70	10.00	-RA:02  RA		65	18.3	64	17.7	63	17.2	93	13	190		29.82				FM-16	T	30.00
11	0654	7	FEW:02 18 BKN:07 24 OVC:08 70	10.00			65	18.3	64	17.7	63	17.2	93	15	180		29.81	5	+0.01	30.01	FM-15	T	29.99
11	0700	4	15	9.94			65	18.3	64	17.7	63	17.2	93	15	180		29.81	5	+0.01	30.01	FM-12		
11	0724	7	FEW:02 25 BKN:07 50 OVC:08 70	10.00			66	18.9	65	18.2	64	17.8	93	15	180		29.82				FM-16		30.00
11	0752	6	BKN:07 25 BKN:07 37 OVC:08 70	10.00			66	19.0	65	18.2	64	18.0	94	13	180		29.82				FM-16		30.00
11	0754	7	BKN:07 25 BKN:07 37 OVC:08 70	10.00			66	18.9	65	18.2	64	17.8	93	15	180	22	29.82			30.01	FM-15	0.00	30.00
11	0854	7	SCT:04 19 BKN:07 27 OVC:08 33	10.00			68	20.0	66	18.6	64	17.8	87	18	190	25	29.83			30.02	FM-15	0.00	30.01
11	0954	7	SCT:04 19 BKN:07 25 OVC:08 35	10.00			69	20.6	66	18.8	64	17.8	84	17	190	26	29.82	0	-0.01	30.01	FM-15	0.00	30.00
11	1054	7	FEW:02 21 BKN:07 28 OVC:08 36	10.00			70	21.1	67	19.4	65	18.3	84	18	180		29.81			30.00	FM-15	0.00	29.99
11	1154	7	SCT:04 23 BKN:07 28 OVC:08 36	10.00			71	21.7	67	19.6	65	18.3	81	24	200	33	29.79			29.98	FM-15	0.00	29.97
11	1252	6	SCT:04 25 BKN:07 33 OVC:08 45	10.00	-RA:02  RA		72	22.0	67	19.4	64	18.0	78	21	190	32	29.74				FM-16		29.92

11	1254	7	SCT:04 25 BKN:07 33 OVC:08 45	10.00	-RA:02  RA	72	22.2	68	19.8	65	18.3	79	20	190	32	29.73	8	+0.09	29.92	FM-15	T	29.91
11	1300	4	26	9.94	RA	72	22.2	68	19.8	65	18.3	79	20	190		29.73	8	+0.09	29.92	FM-12		
11	1354	7	SCT:04 29 BKN:07 36 OVC:08 100	10.00	-RA:02  RA	72	22.2	68	19.8	65	18.3	79	22	210		29.73			29.92	FM-15	T	29.91
11	1454	7	BKN:07 31 BKN:07 45 OVC:08 80	6.00	-RA:02  RA	70	21.1	67	19.4	65	18.3	84	15	220	23	29.73			29.92	FM-15	0.04	29.91
11	1456	7	SCT:04 29 BKN:07 37 OVC:08 45	2.50	-RA:02  RA	70	21.1	67	19.4	65	18.3	84	15	210	23	29.73				FM-16	0.01	29.91
11	1458	6	SCT:04 29 BKN:07 37 OVC:08 45	1.50	RA:02 BR:1  RA	69	20.6	66	19.2	65	18.3	87	16	220		29.74				FM-16		29.92
11	1513	7	SCT:04 29 BKN:07 33 OVC:08 45	9.00	-RA:02  RA	68	20.0	66	19.0	65	18.3	90	16	210	24	29.74				FM-16	0.11	29.92
11	1554	7	FEW:02 12 BKN:07 44 BKN:07 80	9.00	RA	69	20.6	67	19.5	66	18.9	90	16	200		29.75	3	-0.02	29.94	FM-15	0.11	29.93
11	1654	7	FEW:02 37 SCT:04 60 BKN:07 130	10.00		69	20.6	66	19.2	65	18.3	87	11	210		29.74			29.93	FM-15	0.00	29.92
11	1754	7	SCT:04 49 BKN:07 120 BKN:07 180	10.00		68	20.0	66	19.0	65	18.3	90	13	200		29.76			29.95	FM-15	T	29.94
11	1854	7	FEW:02 50 BKN:07 210 OVC:08 300	10.00		69	20.6	66	18.8	64	17.8	84	16	210		29.78	3	-0.03	29.97	FM-15	0.00	29.96
11	1900	4	57	9.94		69	20.6	66	18.8	64	17.8	84	16	210		29.78	3	-0.03	29.97	FM-12		
11	1954	7	FEW:02 29 BKN:07 45 BKN:07 140	10.00		69	20.6	66	18.8	64	17.8	84	16	210		29.79			29.98	FM-15	0.00	29.97
11	2054	7	FEW:02 42 FEW:02 130 OVC:08 200	10.00		68	20.0	65	18.3	63	17.2	84	15	210		29.81			30.00	FM-15	0.00	29.99
11	2154	7	BKN:07 190 OVC:08 300	10.00		67	19.4	64	17.8	62	16.7	84	14	210		29.82	1	-0.04	30.01	FM-15	0.00	30.00
11	2254	7	BKN:07 190 OVC:08 300	10.00		67	19.4	64	17.8	62	16.7	84	11	210		29.82			30.01	FM-15	0.00	30.00
11	2354	7	OVC:08 180	10.00		67	19.4	64	17.8	62	16.7	84	15	200		29.84			30.03	FM-15	0.00	30.02
12	0054	7	OVC:08 170	10.00		66	18.9	64	17.5	62	16.7	87	13	200		29.84	1	-0.03	30.03	FM-15	0.00	30.02
12	0100	4		9.94		66	18.9	64	17.5	62	16.7	87	13	200		29.84	1	-0.03	30.03	FM-12		
12	0154	7	OVC:08 120	10.00		67	19.4	63	17.4	61	16.1	81	14	200		29.87			30.06	FM-15	0.00	30.05
12	0254	7	BKN:07 70 OVC:08 95	10.00		66	18.9	63	17.2	61	16.1	84	11	200		29.88			30.07	FM-15	0.00	30.06
12	0354	7	SCT:04 70 OVC:08 90	10.00		65	18.3	63	17.0	61	16.1	87	10	190		29.88	1	-0.03	30.07	FM-15	0.00	30.06
12	0454	7	BKN:07 90 OVC:08 110	10.00		64	17.8	62	16.8	61	16.1	90	9	200		29.90			30.09	FM-15	0.00	30.08
12	0554	7	BKN:07 70 OVC:08 110	10.00	-RA:02  RA	63	17.2	62	16.6	61	16.1	93	7	200		29.92			30.11	FM-15	T	30.10
12	0654	7	BKN:07 90 OVC:08 110	10.00		62	16.7	61	16.0	60	15.6	93	0	000		29.95	3	-0.07	30.14	FM-15	0.02	30.13
12	0700	4		9.94		62	16.7	61	16.0	60	15.6	93	0	000		29.95	3	-0.07	30.14	FM-12		
12	0727	7	BKN:07 21 OVC:08 70	10.00	-RA:02  RA	62	16.7	61	16.3	61	16.1	96	3	180		29.97				FM-16	0.01	30.15
12	0752	6	SCT:04 5 OVC:08 19	4.00	+RA:02 BR:1  RA	57	14.0	57	13.9	57	14.0	100	18	020	25	30.01				FM-16		30.19
12	0754	7	SCT:04 5 OVC:08 19	4.00	+RA:02 BR:1  RA	57	13.9	56	13.6	56	13.3	96	20	020	25	30.01			30.21	FM-15	0.05	30.19

12	0822	7	BKN:07 9 OVC:08 17	5.00	RA:02 BR:1  RA	54	12.2	53	11.6	52	11.1	93	23	020	28	30.04				FM-16	0.06	30.22
12	0837	7	SCT:04 9 BKN:07 15 OVC:08 21	3.00	RA:02 BR:1  RA	52	11.1	51	10.5	50	10.0	93	23	020	31	30.07				FM-16	0.09	30.25
12	0839	7	FEW:02 9 BKN:07 12 OVC:08 21	2.50	+RA:02 BR:1  RA	52	11.1	51	10.5	50	10.0	93	20	020	31	30.07				FM-16	0.10	30.25
12	0846	7	SCT:04 10 BKN:07 16 OVC:08 21	2.00	+RA:02 BR:1  RA	52	11.1	51	10.5	50	10.0	93	22	020	29	30.08				FM-16	0.13	30.26
12	0852	6	BKN:07 10 BKN:07 14 OVC:08 21	2.50	RA:02 BR:1  RA	52	11.0	51	10.5	50	10.0	94	15	010	29	30.08				FM-16		30.26
12	0854	7	BKN:07 10 BKN:07 14 OVC:08 22	3.00	RA:02 BR:1  RA	51	10.6	50	10.3	50	10.0	96	16	010	29	30.09		30.28		FM-15	0.14	30.27
12	0904	7	BKN:07 8 BKN:07 14 OVC:08 22	4.00	-RA:02 BR:1  RA	50	10.0	49	9.4	48	8.9	93	20	020	24	30.09				FM-16	0.01	30.27
12	0952	6	FEW:02 8 SCT:04 16 OVC:08 25	10.00		46	8.0	45	7.0	43	6.0	87	21	020	30	30.13				FM-16		30.31
12	0954	7	SCT:04 16 OVC:08 26	10.00		46	7.8	45	7.0	43	6.1	89	17	020	30	30.13	1	-0.19	30.32	FM-15	0.01	30.31
12	1016	7	BKN:07 14 OVC:08 26	10.00	-RA:02  RA	46	7.8	45	7.0	43	6.1	89	14	020		30.15				FM-16	T	30.33
12	1054	7	BKN:07 11 OVC:08 26	4.00	-RA:02 BR:1  RA	44	6.7	43	5.9	41	5.0	89	14	030	24	30.19			30.39	FM-15	0.01	30.37
12	1117	7	OVC:08 12	2.50	-RA:02 BR:1  RA	43	6.1	42	5.4	40	4.4	89	16	020		30.20				FM-16	0.01	30.38
12	1127	7	BKN:07 15 BKN:07 19 OVC:08 34	5.00	-RA:02 BR:1  RA	43	6.1	42	5.4	40	4.4	89	14	030		30.20				FM-16	0.02	30.38
12	1141	7	FEW:02 13 SCT:04 18 OVC:08 33	8.00	-RA:02  RA	43	6.1	42	5.6	41	5.0	93	16	030		30.20				FM-16	0.03	30.38
12	1154	7	OVC:08 33	9.00	-RA:02  RA	43	6.1	41	5.1	39	3.9	86	20	020	25	30.21			30.40	FM-15	0.03	30.39
12	1254	7	FEW:02 15 OVC:08 38	10.00		43	6.1	40	4.4	36	2.2	76	18	010	30	30.21	1	-0.08	30.41	FM-15	T	30.39
12	1300	4	15	9.94		43	6.1	40	4.4	36	2.2	76	18	010		30.21	1	-0.08	30.41	FM-12		
12	1354	7	FEW:02 20 OVC:08 43	10.00		43	6.1	40	4.4	36	2.2	76	10	360	20	30.23			30.42	FM-15	0.00	30.41
12	1454	7	OVC:08 60	10.00	-RA:02  RA	43	6.1	40	4.2	35	1.7	74	9	010		30.27			30.46	FM-15	T	30.45
12	1554	7	BKN:07 60 OVC:08 80	10.00		44	6.7	39	3.9	32	0.0	63	14	010		30.29	3	-0.08	30.49	FM-15	T	30.47
12	1654	7	BKN:07 65 OVC:08 80	10.00		44	6.7	39	4.1	33	0.6	65	9	010		30.33			30.52	FM-15	0.00	30.51
12	1754	7	FEW:02 60 BKN:07 85 BKN:07 110	10.00		43	6.1	39	4.0	34	1.1	71	7	020		30.35			30.55	FM-15	0.00	30.53
12	1854	7	FEW:02 70 BKN:07 95 BKN:07 120	10.00		42	5.6	38	3.5	33	0.6	71	6	360		30.39	3	-0.09	30.58	FM-15	0.00	30.57
12	1900	4	74	9.94		42	5.6	38	3.5	33	0.6	71	6	360		30.39	3	-0.09	30.58	FM-12		
12	1954	7	FEW:02 95 SCT:04 120	10.00		41	5.0	37	3.0	32	0.0	70	5	360		30.40			30.60	FM-15	0.00	30.58
12	2054	7	FEW:02 120	10.00		39	3.9	36	2.3	32	0.0	76	0	000		30.43			30.62	FM-15	0.00	30.61
12	2154	7	CLR:00	10.00		39	3.9	36	2.3	32	0.0	76	5	350		30.46	3	-0.07	30.66	FM-15	0.00	30.64
12	2254	7	CLR:00	10.00		37	2.8	35	1.5	31	-0.6	79	7	360		30.47			30.66	FM-15	0.00	30.65
12	2354	7	FEW:02 120	10.00		39	3.9	34	1.2	26	-3.3	60	13	360		30.48			30.67	FM-15	0.00	30.66
13	0054	7	FEW:02 90 FEW:02 130	10.00		38	3.3	33	0.5	24	-4.4	57	11	020		30.47	0	-0.01	30.67	FM-15	0.00	30.65
13	0100	4		9.94		38	3.3	33	0.5	24	-4.4	57	11	020		30.47	9	0.01	30.67	FM-12		
13	0154	7	SCT:04 140	10.00		37	2.8	32	0.0	23	-5.0	57	7	010		30.49			30.69	FM-15	0.00	30.67

13	0254	7	BKN:07 150	10.00		34	1.1	31	-0.7	25	-3.9	70	8	010		30.51			30.70	FM-15	0.00	30.69
13	0354	7	BKN:07 140	10.00		36	2.2	32	-0.2	24	-4.4	62	9	010		30.51	1	-0.04	30.70	FM-15	0.00	30.69
13	0454	7	BKN:07 80 OVC:08 130	10.00		36	2.2	32	-0.2	24	-4.4	62	9	020		30.53			30.72	FM-15	0.00	30.71
13	0554	7	BKN:07 85 OVC:08 150	10.00		36	2.2	31	-0.4	23	-5.0	59	11	020		30.54			30.73	FM-15	0.00	30.72
13	0654	7	BKN:07 85 BKN:07 130	10.00		35	1.7	31	-0.7	23	-5.0	61	7	020		30.57	3	-0.06	30.76	FM-15	0.00	30.75
13	0700	4		9.94		35	1.7	31	-0.7	23	-5.0	61	7	020		30.57	3	-0.06	30.76	FM-12		
13	0754	7	BKN:07 80 BKN:07 130	10.00		36	2.2	31	-0.4	23	-5.0	59	9	020		30.58			30.78	FM-15	0.00	30.76
13	0854	7	BKN:07 75 BKN:07 90	10.00		37	2.8	32	0.1	24	-4.4	59	9	040		30.60			30.79	FM-15	0.00	30.78
13	0954	7	BKN:07 75 BKN:07 90 BKN:07 110	10.00		37	2.8	32	0.0	23	-5.0	57	7	070		30.61	1	-0.04	30.81	FM-15	0.00	30.79
13	1054	7	FEW:02 55 FEW:02 70 OVC:08 95	10.00	-RA:02  RA	38	3.3	33	0.5	24	-4.4	57	8	050		30.59			30.79	FM-15	T	30.77
13	1154	7	FEW:02 65 OVC:08 80	10.00	-RA:02  RA	39	3.9	33	0.8	24	-4.4	55	7	030		30.58			30.77	FM-15	T	30.76
13	1254	7	SCT:04 42 BKN:07 50 OVC:08 65	10.00		39	3.9	33	0.8	24	-4.4	55	3	100		30.57	6	+0.04	30.76	FM-15	T	30.75
13	1300	4	41	9.94		39	3.9	33	0.8	24	-4.4	55	3	100		30.57	6	+0.04	30.76	FM-12		
13	1354	7	OVC:08 40	10.00		39	3.9	34	1.0	25	-3.9	57	6	100		30.55			30.74	FM-15	0.00	30.73
13	1454	7	OVC:08 41	10.00		39	3.9	34	1.3	27	-2.8	62	6	070		30.51			30.71	FM-15	0.00	30.69
13	1554	7	OVC:08 37	10.00		39	3.9	34	1.2	26	-3.3	60	3	080		30.52	5	+0.05	30.72	FM-15	0.00	30.70
13	1654	7	FEW:02 30 OVC:08 42	10.00		39	3.9	34	1.2	26	-3.3	60	3	110		30.51			30.71	FM-15	T	30.69
13	1754	7	OVC:08 40	10.00		38	3.3	34	1.2	28	-2.2	68	6	090		30.50			30.70	FM-15	T	30.68
13	1854	7	OVC:08 41	10.00		38	3.3	34	1.2	28	-2.2	68	5	100		30.49	8	+0.03	30.68	FM-15	0.00	30.67
13	1900	4	41	9.94		38	3.3	34	1.2	28	-2.2	68	5	100		30.49	8	+0.03	30.68	FM-12		
13	1954	7	OVC:08 36	10.00		37	2.8	34	1.3	30	-1.1	76	5	090		30.47			30.67	FM-15	0.00	30.65
13	2052	6	OVC:08 29	10.00		37	3.0	34	1.3	30	-1.0	75	3	050		30.47				FM-16		30.65
13	2054	7	OVC:08 29	10.00		37	2.8	35	1.5	31	-0.6	79	3	050		30.46			30.66	FM-15	0.00	30.64
13	2154	7	OVC:08 29	10.00		37	2.8	35	1.5	31	-0.6	79	0	000		30.45	8	+0.04	30.64	FM-15	0.00	30.63
13	2254	7	OVC:08 27	10.00		37	2.8	35	1.7	32	0.0	82	0	000		30.43			30.62	FM-15	0.00	30.61
13	2354	7	OVC:08 23	10.00		37	2.8	35	1.7	32	0.0	82	5	180		30.39			30.59	FM-15	0.00	30.57
14	0054	7	OVC:08 19	10.00		37	2.8	35	1.7	32	0.0	82	3	190		30.38	6	+0.06	30.58	FM-15	0.00	30.56
14	0100	4	15	9.94		37	2.8	35	1.7	32	0.0	82	3	190		30.38	6	+0.06	30.58	FM-12		
14	0154	7	OVC:08 16	10.00		37	2.8	35	1.7	32	0.0	82	5	190		30.35			30.55	FM-15	0.00	30.53
14	0254	7	OVC:08 16	10.00		37	2.8	35	1.7	32	0.0	82	6	220		30.33			30.53	FM-15	0.00	30.51
14	0307	7	OVC:08 13	10.00		37	2.8	35	1.5	31	-0.6	79	5	250		30.32				FM-16		30.50
14	0351	7	OVC:08 16	10.00		37	3.0	35	1.7	32	0.0	81	7	210		30.30				FM-16		30.48
14	0354	7	OVC:08 16	10.00		37	2.8	35	1.7	32	0.0	82	7	210		30.30	6	+0.06	30.49	FM-15	0.00	30.48
14	0437	7	BKN:07 10 OVC:08 16	10.00		37	2.8	36	2.1	34	1.1	89	8	210		30.28				FM-16		30.46
14	0452	6	BKN:07 8 OVC:08 12	10.00		37	3.0	36	2.1	34	1.0	87	7	220		30.29				FM-16		30.47
14	0454	7	BKN:07 7 OVC:08 12	10.00		37	2.8	36	2.1	34	1.1	89	7	220		30.29			30.49	FM-15	0.00	30.47
14	0554	7	OVC:08 5	10.00		37	2.8	36	2.3	35	1.7	93	7	200		30.27			30.46	FM-15	0.00	30.45
14	0654	7	OVC:08 6	10.00		37	2.8	36	2.3	35	1.7	93	8	230		30.26	6	+0.03	30.46	FM-15	0.00	30.44
14	0700	4	5	9.94		37	2.8	36	2.3	35	1.7	93	8	230		30.26	6	+0.03	30.46	FM-12		
14	0754	7	OVC:08 7	10.00		37	2.8	36	2.3	35	1.7	93	7	220		30.26			30.46	FM-15	0.00	30.44
14	0843	7	SCT:04 8 BKN:07 250	10.00		40	4.4	38	3.3	35	1.7	83	9	230		30.27				FM-16		30.45
14	0854	7	SCT:04 8 BKN:07 250	10.00		40	4.4	38	3.3	35	1.7	83	11	210		30.26			30.46	FM-15	0.00	30.44

14	0954	7	FEW:02 150 BKN:07 250	10.00		44	6.7	41	4.7	36	2.2	73	13	210		30.24	8	+0.02	30.43	FM-15	0.00	30.42
14	1054	7	FEW:02 50 FEW:02 150 OVC:08 250	10.00		46	7.8	42	5.6	37	2.8	71	8	220		30.23			30.42	FM-15	0.00	30.41
14	1154	7	FEW:02 50 FEW:02 150 OVC:08 250	10.00		50	10.0	44	6.9	38	3.3	63	9	200		30.20			30.39	FM-15	0.00	30.38
14	1254	7	FEW:02 50 FEW:02 150 OVC:08 250	10.00		53	11.7	47	8.5	41	5.0	64	11	200		30.16	8	+0.08	30.36	FM-15	0.00	30.34
14	1300	4	57	9.94		53	11.7	47	8.5	41	5.0	64	11	200		30.16	8	+0.08	30.36	FM-12		
14	1354	7	FEW:02 50 FEW:02 150 OVC:08 250	10.00		56	13.3	49	9.5	42	5.6	60	11	190		30.12			30.32	FM-15	0.00	30.30
14	1454	7	FEW:02 50 FEW:02 150 BKN:07 250	10.00		58	14.4	50	10.3	43	6.1	58	9	190		30.09			30.29	FM-15	0.00	30.27
14	1554	7	FEW:02 70 FEW:02 150 BKN:07 250	10.00		57	13.9	50	10.0	43	6.1	60	10	170		30.08	6	+0.09	30.27	FM-15	0.00	30.26
14	1654	7	FEW:02 150 BKN:07 230 BKN:07 300	10.00		54	12.2	49	9.2	43	6.1	67	14	190		30.07			30.26	FM-15	0.00	30.25
14	1754	7	FEW:02 120 BKN:07 160 BKN:07 230	10.00		52	11.1	48	8.9	44	6.7	75	10	190		30.06			30.25	FM-15	0.00	30.24
14	1854	7	BKN:07 150 OVC:08 300	10.00		50	10.0	47	8.1	43	6.1	77	7	180		30.04	8	+0.04	30.24	FM-15	0.00	30.22
14	1900	4		9.94		50	10.0	47	8.1	43	6.1	77	7	180		30.04	8	+0.04	30.24	FM-12		
14	1954	7	BKN:07 110 BKN:07 230 OVC:08 300	10.00		49	9.4	47	8.1	44	6.7	83	8	200		30.03			30.22	FM-15	0.00	30.21
14	2054	7	FEW:02 110 OVC:08 200	10.00		49	9.4	47	8.4	45	7.2	86	7	210		30.02			30.22	FM-15	0.00	30.20
14	2154	7	OVC:08 170	10.00		50	10.0	48	8.9	46	7.8	86	10	200		29.99	8	+0.05	30.19	FM-15	0.00	30.17
14	2254	7	BKN:07 150 OVC:08 200	10.00		50	10.0	48	8.6	45	7.2	83	8	200		29.98			30.18	FM-15	0.00	30.16
14	2354	7	BKN:07 130 OVC:08 220	10.00		53	11.7	49	9.7	46	7.8	77	13	220		29.96			30.15	FM-15	0.00	30.14
15	0054	7	SCT:04 60 SCT:04 110 OVC:08 180	10.00		54	12.2	50	10.2	47	8.3	77	13	210		29.94	8	+0.06	30.13	FM-15	0.00	30.12
15	0100	4	57	9.94		54	12.2	50	10.2	47	8.3	77	13	210		29.94	8	+0.06	30.13	FM-12		
15	0154	7	FEW:02 60 BKN:07 90 OVC:08 110	10.00	-RA:02  RA	53	11.7	51	10.5	49	9.4	86	11	210		29.92			30.11	FM-15	0.02	30.10
15	0254	7	FEW:02 80 BKN:07 110 OVC:08 140	10.00		54	12.2	52	11.1	50	10.0	87	13	220		29.89			30.09	FM-15	T	30.07
15	0354	7	BKN:07 95 OVC:08 140	10.00		54	12.2	52	11.3	51	10.6	90	11	220		29.87	8	+0.06	30.06	FM-15	0.00	30.05
15	0454	7	BKN:07 110 OVC:08 250	10.00		54	12.2	52	11.3	51	10.6	90	15	220		29.86			30.05	FM-15	0.00	30.04
15	0554	7	FEW:02 110 OVC:08 220	10.00		55	12.8	53	11.9	52	11.1	90	13	230		29.85			30.04	FM-15	0.00	30.03
15	0654	7	FEW:02 15 BKN:07 190 OVC:08 300	10.00		55	12.8	53	11.9	52	11.1	90	11	230		29.85	6	+0.02	30.04	FM-15	0.00	30.03
15	0700	4	15	9.94		55	12.8	53	11.9	52	11.1	90	11	230		29.85	6	+0.02	30.04	FM-12		
15	0754	7	FEW:02 12 BKN:07 180 BKN:07 300	10.00		56	13.3	54	12.4	53	11.7	90	14	220		29.85			30.04	FM-15	0.00	30.03
15	0854	7	BKN:07 180 BKN:07 300	10.00		58	14.4	56	13.2	54	12.2	87	14	230		29.86			30.05	FM-15	0.00	30.04

15	0954	7	BKN:07 170 OVC:08 300	10.00		60	15.6	57	14.0	55	12.8	84	13	230		29.85	0	-0.00	30.05	FM-15	0.00	30.03
15	1054	7	BKN:07 150 OVC:08 300	10.00		62	16.7	59	14.8	56	13.3	80	11	230		29.84			30.04	FM-15	0.00	30.02
15	1154	7	BKN:07 160 BKN:07 300	10.00		63	17.2	59	15.0	56	13.3	78	11	220		29.82			30.01	FM-15	0.00	30.00
15	1254	7	BKN:07 150 BKN:07 300	10.00		65	18.3	60	15.7	57	13.9	76	13	230		29.77	8	+0.08	29.97	FM-15	0.00	29.95
15	1300	4		9.94		65	18.3	60	15.7	57	13.9	76	13	230		29.77	8	+0.08	29.97	FM-12		
15	1354	7	FEW:02 70 BKN:07 150 BKN:07 300	10.00		70	21.1	63	17.1	58	14.4	66	20	230		29.75			29.94	FM-15	0.00	29.93
15	1454	7	FEW:02 20 SCT:04 150 OVC:08 300	10.00		73	22.8	64	17.7	58	14.4	59	14	240		29.72			29.91	FM-15	0.00	29.90
15	1554	7	FEW:02 30 FEW:02 150 OVC:08 300	10.00		73	22.8	64	18.0	59	15.0	62	14	230		29.71	6	+0.07	29.90	FM-15	0.00	29.89
15	1654	7	FEW:02 150 BKN:07 300	10.00		72	22.2	64	17.8	59	15.0	64	13	210		29.69			29.88	FM-15	0.00	29.87
15	1754	7	FEW:02 50 SCT:04 300	10.00		69	20.6	63	17.2	59	15.0	70	15	210		29.68			29.87	FM-15	0.00	29.86
15	1854	7	SCT:04 300	10.00		68	20.0	63	17.0	59	15.0	73	11	200		29.70	5	+0.01	29.89	FM-15	0.00	29.88
15	1900	4		9.94		68	20.0	63	17.0	59	15.0	73	11	200		29.70	5	+0.01	29.89	FM-12		
15	1954	7	SCT:04 300	10.00		66	18.9	62	16.6	59	15.0	78	13	200		29.67			29.86	FM-15	0.00	29.85
15	2054	7	SCT:04 300	10.00		66	18.9	62	16.6	59	15.0	78	11	210		29.67			29.86	FM-15	0.00	29.85
15	2154	7	FEW:02 300	10.00		66	18.9	62	16.6	59	15.0	78	14	200		29.65	6	+0.05	29.84	FM-15	0.00	29.83
15	2254	7	FEW:02 300	10.00		66	18.9	62	16.6	59	15.0	78	16	210		29.63			29.82	FM-15	0.00	29.81
15	2354	7	FEW:02 300	10.00		66	18.9	62	16.6	59	15.0	78	13	220		29.62			29.80	FM-15	0.00	29.80
16	0054	7	FEW:02 300	10.00		67	19.4	62	16.8	59	15.0	76	14	220		29.60	6	+0.05	29.79	FM-15	0.00	29.78
16	0100	4		9.94		67	19.4	62	16.8	59	15.0	76	14	220		29.60	6	+0.05	29.79	FM-12		
16	0154	7	FEW:02 300	10.00		67	19.4	62	16.8	59	15.0	76	17	220		29.59			29.78	FM-15	0.00	29.77
16	0254	7	FEW:02 300	10.00		66	18.9	61	16.3	58	14.4	75	18	220		29.58			29.77	FM-15	0.00	29.76
16	0354	7	FEW:02 300	10.00		65	18.3	61	16.0	58	14.4	78	14	210		29.56	8	+0.04	29.75	FM-15	0.00	29.74
16	0454	7	SCT:04 300	10.00		65	18.3	60	15.7	57	13.9	76	15	210		29.54			29.73	FM-15	0.00	29.72
16	0554	7	SCT:04 300	10.00		64	17.8	60	15.5	57	13.9	78	14	210		29.53			29.72	FM-15	0.00	29.71
16	0654	7	FEW:02 50 FEW:02 180 BKN:07 300	10.00		63	17.2	60	15.3	57	13.9	81	13	210		29.55	5	+0.01	29.74	FM-15	0.00	29.73
16	0700	4	57	9.94		63	17.2	60	15.3	57	13.9	81	13	210		29.55	5	+0.01	29.74	FM-12		
16	0754	7	FEW:02 25 FEW:02 70 BKN:07 250	10.00		65	18.3	61	16.0	58	14.4	78	9	210		29.57			29.76	FM-15	0.00	29.75
16	0829	7	BKN:07 25 BKN:07 65 OVC:08 250	10.00		66	18.9	61	16.3	58	14.4	75	3	350		29.60				FM-16		29.78
16	0854	7	BKN:07 26 OVC:08 65	10.00		66	18.9	61	16.3	58	14.4	75	0	000		29.61			29.80	FM-15	0.00	29.79
16	0954	7	BKN:07 29 OVC:08 41	10.00		64	17.8	60	15.8	58	14.4	81	3	190		29.61	0	-0.05	29.79	FM-15	0.00	29.79
16	1011	7	SCT:04 29 BKN:07 42 OVC:08 50	10.00		65	18.3	61	16.0	58	14.4	78	6	220		29.61				FM-16		29.79
16	1054	7	FEW:02 30 OVC:08 55	10.00		65	18.3	61	16.4	59	15.0	81	0	000		29.61			29.80	FM-15	T	29.79
16	1154	7	OVC:08 60	10.00		66	18.9	62	16.9	60	15.6	81	3	230		29.60			29.79	FM-15	0.01	29.78
16	1254	7	OVC:08 65	10.00	-RA:02  RA	66	18.9	62	16.6	59	15.0	78	14	240		29.58	8	+0.02	29.77	FM-15	T	29.76
16	1300	4	57	9.94	RA	66	18.9	62	16.6	59	15.0	78	14	240		29.58	8	+0.02	29.77	FM-12		
16	1354	7	OVC:08 60	10.00	-RA:02  RA	65	18.3	60	15.7	57	13.9	76	10	260		29.60			29.79	FM-15	T	29.78
16	1454	7	OVC:08 70	5.00	RA:02  RA	62	16.7	59	15.1	57	13.9	84	9	290		29.63			29.82	FM-15	0.02	29.81
16	1554	7	FEW:02 60 OVC:08 90	10.00	-RA:02  RA	61	16.1	59	15.1	58	14.4	90	6	250		29.66	3	-0.07	29.85	FM-15	0.03	29.84



16	1654	7	FEW:02 40 OVC:08 95	10.00	-RA:02  RA	61	16.1	59	15.1	58	14.4	90	6	280		29.69			29.88	FM-15	T	29.87
16	1752	6	FEW:02 11 SCT:04 33 OVC:08 100	8.00	-RA:02  RA	57	14.0	54	12.4	52	11.0	82	9	010	20	29.74				FM-16		29.92
16	1754	7	FEW:02 11 SCT:04 33 OVC:08 100	10.00	-RA:02  RA	56	13.3	54	12.4	53	11.7	90	8	010		29.74			29.93	FM-15	0.01	29.92
16	1854	7	FEW:02 40 FEW:02 85 OVC:08 110	10.00	-RA:02  RA	55	12.8	53	11.9	52	11.1	90	6	010		29.79	3	-0.14	29.98	FM-15	T	29.97
16	1900	4	41	9.94	RA	55	12.8	53	11.9	52	11.1	90	6	010		29.79	3	-0.14	29.98	FM-12		
16	1954	7	FEW:02 60 OVC:08 110	10.00	-RA:02  RA	54	12.2	51	10.5	48	8.9	80	11	360		29.83			30.02	FM-15	T	30.01
16	2054	7	FEW:02 80 BKN:07 110 OVC:08 150	10.00		52	11.1	48	8.7	43	6.1	72	14	010	23	29.90			30.09	FM-15	T	30.08
16	2154	7	FEW:02 120 BKN:07 190	10.00		50	10.0	44	6.9	38	3.3	63	16	360	24	29.95	3	-0.16	30.15	FM-15	0.00	30.13
16	2254	7	FEW:02 190	10.00		46	7.8	41	5.1	35	1.7	66	14	360	22	30.01			30.20	FM-15	0.00	30.19
16	2354	7	FEW:02 190	10.00		43	6.1	38	3.4	31	-0.6	63	22	020	28	30.05			30.24	FM-15	0.00	30.23
17	0054	7	CLR:00	10.00		41	5.0	37	2.7	31	-0.6	67	9	020		30.06	1	-0.11	30.26	FM-15	0.00	30.24
17	0100	4		9.94		41	5.0	37	2.7	31	-0.6	67	9	020		30.06	1	-0.11	30.26	FM-12		
17	0154	7	CLR:00	10.00		40	4.4	35	1.8	28	-2.2	63	10	030		30.08			30.28	FM-15	0.00	30.26
17	0254	7	CLR:00	10.00		39	3.9	35	1.5	28	-2.2	65	9	040		30.09			30.28	FM-15	0.00	30.27
17	0354	7	CLR:00	10.00		36	2.2	33	0.3	27	-2.8	70	7	040		30.12	3	-0.06	30.31	FM-15	0.00	30.30
17	0454	7	CLR:00	10.00		36	2.2	32	0.1	26	-3.3	67	10	030		30.13			30.32	FM-15	0.00	30.31
17	0554	7	CLR:00	10.00		35	1.7	31	-0.4	25	-3.9	67	6	060		30.16			30.36	FM-15	0.00	30.34
17	0654	7	FEW:02 180 BKN:07 250	10.00		35	1.7	32	-0.2	26	-3.3	70	8	050		30.17	3	-0.05	30.37	FM-15	0.00	30.35
17	0700	4		9.94		35	1.7	32	-0.2	26	-3.3	70	8	050		30.17	3	-0.05	30.37	FM-12		
17	0754	7	FEW:02 180 SCT:04 250	10.00		37	2.8	33	0.7	27	-2.8	67	9	070		30.19			30.39	FM-15	0.00	30.37
17	0854	7	BKN:07 55 BKN:07 250	10.00		40	4.4	35	1.6	27	-2.8	60	13	060		30.19			30.38	FM-15	0.00	30.37
17	0954	7	BKN:07 50 BKN:07 250	10.00		43	6.1	37	2.8	28	-2.2	56	10	080		30.18	0	-0.00	30.37	FM-15	0.00	30.36
17	1054	7	BKN:07 50 BKN:07 250	10.00		43	6.1	38	3.2	30	-1.1	60	11	080		30.14			30.34	FM-15	0.00	30.32
17	1154	7	OVC:08 50	10.00		43	6.1	38	3.2	30	-1.1	60	8	130		30.12			30.32	FM-15	0.00	30.30
17	1254	7	FEW:02 35 OVC:08 50	10.00		43	6.1	38	3.4	31	-0.6	63	8	150		30.07	8	+0.11	30.27	FM-15	0.00	30.25
17	1300	4	41	9.94		43	6.1	38	3.4	31	-0.6	63	8	150		30.07	8	+0.11	30.27	FM-12		
17	1354	7	FEW:02 35 OVC:08 46	10.00		43	6.1	38	3.4	31	-0.6	63	10	150		30.04			30.24	FM-15	0.00	30.22
17	1454	7	FEW:02 27 OVC:08 44	10.00		42	5.6	38	3.5	33	0.6	71	7	140		30.01			30.20	FM-15	T	30.19
17	1510	7	BKN:07 24 OVC:08 41	3.00	-RA:02 BR:1  RA	41	5.0	38	3.6	35	1.7	79	8	070		29.99				FM-16	T	30.17
17	1520	7	BKN:07 24 OVC:08 39	2.50	-RA:02 BR:1  RA	41	5.0	38	3.6	35	1.7	79	6	070		29.99				FM-16	T	30.17
17	1541	7	BKN:07 24 OVC:08 39	1.50	RA:02 BR:1  RA	39	3.9	38	3.4	37	2.8	93	7	060		29.98				FM-16	0.02	30.16
17	1552	6	OVC:08 23	4.00	-RA:02 BR:1  RA	39	4.0	38	3.4	37	3.0	93	5	060		29.98				FM-16		30.16
17	1554	7	OVC:08 23	5.00	-RA:02 BR:1  RA	39	3.9	38	3.4	37	2.8	93	7	060		29.98	8	+0.09	30.17	FM-15	0.03	30.16
17	1609	7	FEW:02 8 OVC:08 20	1.50	RA:02 BR:1  RA	39	3.9	38	3.4	37	2.8	93	6	070		29.97				FM-16	T	30.15
17	1654	7	FEW:02 6 OVC:08 16	1.25	-RA:02 BR:1  RA	39	3.9	38	3.4	37	2.8	93	3	VRB		30.00			30.20	FM-15	0.05	30.18
17	1717	7	SCT:04 6 BKN:07 13 OVC:08 22	1.50	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	3	080		30.00				FM-16	0.03	30.18

17	1737	7	FEW:02 5 BKN:07 15 OVC:08 22	1.50	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	3	090		30.00				FM-16	0.13	30.18
17	1752	6	FEW:02 5 BKN:07 15 OVC:08 22	4.00	-RA:02 BR:1  RA	37	3.0	37	2.8	37	3.0	100	6	100		30.00				FM-16		30.18
17	1754	7	FEW:02 5 BKN:07 16 OVC:08 26	4.00	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	6	100		29.99		30.19		FM-15	0.13	30.17
17	1816	7	BKN:07 5 BKN:07 19 OVC:08 38	4.00	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	7	110		29.97				FM-16	T	30.15
17	1831	7	SCT:04 4 BKN:07 18 OVC:08 30	5.00	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	5	120		29.98				FM-16	0.01	30.16
17	1854	7	SCT:04 4 SCT:04 19 OVC:08 27	5.00	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	0	000		29.97	8	+0.01	30.17	FM-15	0.01	30.15
17	1900	4	5	4.97	RA	38	3.3	38	3.1	37	2.8	97	0	000		29.97	8	+0.01	30.17	FM-12		
17	1954	7	FEW:02 5 OVC:08 29	4.00	-RA:02 BR:1  RA	38	3.3	37	2.9	36	2.2	93	0	000		29.94			30.14	FM-15	0.03	30.12
17	2054	7	SCT:04 3 BKN:07 26 OVC:08 33	3.00	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	5	160		29.91			30.11	FM-15	0.02	30.09
17	2114	7	SCT:04 3 BKN:07 32 BKN:07 50	4.00	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	8	160		29.89				FM-16	T	30.07
17	2115	7	BKN:07 5 BKN:07 32 BKN:07 50	4.00	-RA:02 BR:1  RA	38	3.3	38	3.1	37	2.8	97	7	160		29.89				FM-16	T	30.07
17	2154	7	OVC:08 5	8.00	-RA:02  RA	38	3.3	37	2.9	36	2.2	93	0	000		29.90	6	+0.07	30.09	FM-15	T	30.08
17	2254	7	BKN:07 5 BKN:07 27 OVC:08 80	5.00	BR:1	38	3.3	38	3.1	37	2.8	97	6	210		29.90			30.10	FM-15	T	30.08
17	2354	7	OVC:08 6	5.00	BR:1	39	3.9	39	3.6	38	3.3	96	6	230		29.89			30.09	FM-15	0.00	30.07
18	0054	7	OVC:08 5	7.00		39	3.9	39	3.6	38	3.3	96	6	230		29.87	8	+0.03	30.06	FM-15	0.00	30.05
18	0100	4	5	6.84		39	3.9	39	3.6	38	3.3	96	6	230		29.87	8	+0.03	30.06	FM-12		
18	0152	6	SCT:04 5 OVC:08 250	10.00		39	4.0	38	3.4	37	3.0	93	7	240		29.89				FM-16		30.07
18	0154	7	SCT:04 5 OVC:08 250	10.00		39	3.9	38	3.4	37	2.8	93	8	250		29.89			30.09	FM-15	0.00	30.07
18	0254	7	FEW:02 5 OVC:08 250	10.00		38	3.3	38	3.1	37	2.8	97	6	240		29.89			30.09	FM-15	0.00	30.07
18	0354	7	CLR:00	10.00		37	2.8	37	2.5	36	2.2	96	5	280		29.93	3	-0.06	30.13	FM-15	0.00	30.11
18	0454	7	CLR:00	10.00		37	2.8	37	2.5	36	2.2	96	3	250		29.97			30.17	FM-15	0.00	30.15
18	0554	7	CLR:00	5.00	BR:1	34	1.1	34	0.9	33	0.6	97	5	050		30.01			30.21	FM-15	0.00	30.19
18	0654	7	FEW:02 5 FEW:02 250	4.00	BR:1	34	1.1	34	1.1	34	1.1	100	3	030		30.04	1	-0.12	30.24	FM-15	0.00	30.22
18	0700	4	5	3.73		34	1.1	34	1.1	34	1.1	100	3	030		30.04	1	-0.12	30.24	FM-12		
18	0736	7	SCT:04 4	1.75	BR:1	34	1.1	34	1.1	34	1.1	100	9	030		30.09				FM-16		30.27
18	0738	7	BKN:07 2	1.00	BR:1	34	1.1	34	1.1	34	1.1	100	9	040		30.09				FM-16		30.27
18	0751	7	VV:09 2	0.25	FG:2  FG	36	2.0	36	2.2	36	2.0	100	8	040		30.11				FM-16		30.29
18	0754	7	VV:09 2	0.25	FG:2  FG	35	1.7	35	1.7	35	1.7	100	7	040		30.11			30.31	FM-15	0.00	30.29
18	0831	7	VV:09 2	0.25	FG:2  FG	36	2.2	36	2.2	36	2.2	100	7	040		30.14				FM-16		30.32
18	0842	7	VV:09 2	0.25	FG:2  FG	37	2.8	37	2.8	37	2.8	100	6	040		30.16				FM-16		30.34
18	0854	7	VV:09 2	0.25	FG:2  FG	37	2.8	37	2.8	37	2.8	100	3	060		30.16			30.36	FM-15	0.00	30.34
18	0916	7	OVC:08 2	1.50	BR:1	37	2.8	37	2.8	37	2.8	100	6	070		30.18				FM-16		30.36
18	0921	7	OVC:08 2	3.00	BR:1	38	3.3	38	3.1	37	2.8	97	7	050		30.19				FM-16		30.37
18	0946	7	FEW:02 2 BKN:07 5	10.00		39	3.9	38	3.4	37	2.8	93	6	040		30.20				FM-16		30.38
18	0954	7	BKN:07 5	10.00		40	4.4	39	4.0	38	3.3	93	6	020		30.21	3	-0.10	30.40	FM-15	0.00	30.39
18	1006	7	FEW:02 7	10.00		41	5.0	40	4.5	39	3.9	93	3	020		30.21				FM-16		30.39

18	1054	7	FEW:02 9 SCT:04 15	10.00		48	8.9	43	6.4	38	3.3	68	7	040		30.23			30.42	FM-15	0.00	30.41
18	1154	7	FEW:02 15	10.00		51	10.6	45	7.0	37	2.8	59	10	040		30.24			30.43	FM-15	0.00	30.42
18	1254	7	FEW:02 15	10.00		53	11.7	45	7.1	35	1.7	51	3	350		30.22	0	-0.01	30.42	FM-15	0.00	30.40
18	1300	4	15	9.94		53	11.7	45	7.1	35	1.7	51	3	350		30.22	9	0.01	30.42	FM-12		
18	1354	7	FEW:02 20 SCT:04 250	10.00		53	11.7	44	6.7	33	0.6	47	3	050		30.20			30.40	FM-15	0.00	30.38
18	1454	7	FEW:02 20 SCT:04 250	10.00		55	12.8	45	7.1	32	0.0	42	3	310		30.20			30.40	FM-15	0.00	30.38
18	1554	7	FEW:02 50 SCT:04 250	10.00		55	12.8	45	7.3	33	0.6	44	6	130		30.21	5	+0.01	30.40	FM-15	0.00	30.39
18	1654	7	FEW:02 40 BKN:07 300	10.00		54	12.2	44	6.6	31	-0.6	42	3	140		30.21			30.40	FM-15	0.00	30.39
18	1754	7	FEW:02 40 BKN:07 300	10.00		51	10.6	43	6.0	32	0.0	48	5	110		30.23			30.42	FM-15	0.00	30.41
18	1854	7	FEW:02 40 SCT:04 300	10.00		45	7.2	40	4.6	34	1.1	66	11	110		30.25	3	-0.04	30.45	FM-15	0.00	30.43
18	1900	4	41	9.94		45	7.2	40	4.6	34	1.1	66	11	110		30.25	3	-0.04	30.45	FM-12		
18	1954	7	SCT:04 300	10.00		43	6.1	40	4.2	35	1.7	74	10	130		30.26			30.46	FM-15	0.00	30.44
18	2054	7	FEW:02 300	10.00		41	5.0	38	3.4	34	1.1	76	5	150		30.29			30.48	FM-15	0.00	30.47
18	2154	7	FEW:02 300	10.00		39	3.9	37	2.5	33	0.6	79	0	000		30.30	3	-0.06	30.50	FM-15	0.00	30.48
18	2254	7	CLR:00	10.00		39	3.9	36	2.3	32	0.0	76	3	100		30.31			30.51	FM-15	0.00	30.49
18	2354	7	BKN:07 230	10.00		38	3.3	36	2.4	34	1.1	86	6	140		30.31			30.51	FM-15	0.00	30.49
19	0054	7	SCT:04 220	10.00		37	2.8	35	1.9	33	0.6	86	8	140		30.31	0	-0.00	30.50	FM-15	0.00	30.49
19	0100	4		9.94		37	2.8	35	1.9	33	0.6	86	8	140		30.31	9	0.00	30.50	FM-12		
19	0154	7	FEW:02 220	10.00		37	2.8	35	1.9	33	0.6	86	5	140		30.32			30.51	FM-15	0.00	30.50
19	0254	7	BKN:07 200	10.00		36	2.2	35	1.6	33	0.6	89	3	150		30.29			30.49	FM-15	0.00	30.47
19	0354	7	FEW:02 60 BKN:07 150 OVC:08 200	10.00		36	2.2	35	1.8	34	1.1	93	3	100		30.28	8	+0.03	30.47	FM-15	0.00	30.46
19	0454	7	FEW:02 60 BKN:07 110 OVC:08 170	10.00		38	3.3	37	2.6	35	1.7	89	0	000		30.29			30.48	FM-15	0.00	30.47
19	0554	7	BKN:07 55 OVC:08 100	6.00	RA:02 BR:1  RA	38	3.3	37	2.9	36	2.2	93	3	020		30.31			30.50	FM-15	0.02	30.49
19	0654	7	BKN:07 43 OVC:08 60	6.00	-RA:02 BR:1  RA	39	3.9	38	3.4	37	2.8	93	3	330		30.32	3	-0.04	30.52	FM-15	0.07	30.50
19	0700	4	41	5.59	RA	39	3.9	38	3.4	37	2.8	93	3	330		30.32	3	-0.04	30.52	FM-12		
19	0730	7	BKN:07 20 OVC:08 43	2.00	-RA:02 BR:1  RA	39	3.9	39	3.6	38	3.3	96	6	360		30.33				FM-16	0.03	30.51
19	0754	7	BKN:07 17 OVC:08 75	2.00	RA:02 BR:1  RA	39	3.9	39	3.6	38	3.3	96	5	110		30.31			30.51	FM-15	0.07	30.49
19	0757	7	BKN:07 17 OVC:08 75	1.75	RA:02 BR:1  RA	39	3.9	39	3.6	38	3.3	96	6	110		30.31				FM-16	T	30.49
19	0801	7	SCT:04 17 BKN:07 30 OVC:08 75	2.00	RA:02 BR:1  RA	39	3.9	39	3.6	38	3.3	96	5	110		30.32				FM-16	0.01	30.50
19	0812	7	BKN:07 15 BKN:07 28 OVC:08 75	2.00	-RA:02 BR:1  RA	39	3.9	39	3.9	39	3.9	100	0	000		30.32				FM-16	0.02	30.50
19	0843	7	FEW:02 3 OVC:08 13	2.00	-RA:02 BR:1  RA	40	4.4	40	4.2	39	3.9	97	0	000		30.31				FM-16	0.03	30.49
19	0854	7	FEW:02 3 OVC:08 12	2.00	-DZ:01 BR:1  DZ	40	4.4	40	4.2	39	3.9	97	3	130		30.30			30.50	FM-15	0.02	30.48
19	0924	7	OVC:08 9	3.00	-DZ:01 BR:1  DZ	41	5.0	41	4.8	40	4.4	96	6	160		30.30				FM-16	T	30.48
19	0954	7	BKN:07 6 OVC:08 10	5.00	BR:1	42	5.6	42	5.3	41	5.0	96	5	140		30.30	8	+0.02	30.49	FM-15	T	30.48
19	1050	7	OVC:08 5	1.75	-RA:02 BR:1  RA	43	6.0	43	6.1	43	6.0	100	3	190		30.29				FM-16	T	30.47
19	1052	6	OVC:08 4	1.50	-RA:02 BR:1  RA	43	6.0	43	6.1	43	6.0	100	0	000		30.29				FM-16		30.47
19	1054	7	OVC:08 4	1.50	-RA:02 BR:1  RA	43	6.1	43	5.9	42	5.6	97	0	000		30.29			30.49	FM-15	T	30.47
19	1110	7	OVC:08 4	2.00	-RA:02 BR:1  RA	43	6.1	43	6.1	43	6.1	100	3	200		30.28				FM-16	T	30.46
19	1118	7	OVC:08 4	1.50	-RA:02 BR:1  RA	43	6.1	43	5.9	42	5.6	97	3	210		30.28				FM-16	0.01	30.46

19	1154	7	OVC:08 4	1.50	-RA:02 BR:1  RA	44	6.7	44	6.4	43	6.1	96	3	200		30.27			30.47	FM-15	0.02	30.45
19	1254	7	OVC:08 4	1.50	-DZ:01 BR:1  DZ	46	7.8	46	7.5	45	7.2	96	6	210		30.24	8	+0.06	30.43	FM-15	T	30.42
19	1300	4	5	1.49	DZ	46	7.8	46	7.5	45	7.2	96	6	210		30.24	8	+0.06	30.43	FM-12		
19	1354	7	OVC:08 4	1.50	-DZ:01 BR:1  DZ	47	8.3	47	8.1	46	7.8	97	0	000		30.22			30.42	FM-15	T	30.40
19	1423	7	OVC:08 5	1.50	BR:1	47	8.3	47	8.1	46	7.8	97	3	170		30.21				FM-16	T	30.39
19	1452	7	OVC:08 4	2.00	BR:1	48	9.0	48	8.9	48	9.0	100	7	140		30.20				FM-16	T	30.38
19	1454	7	OVC:08 4	2.00	BR:1	48	8.9	48	8.9	48	8.9	100	7	140		30.20			30.40	FM-15	T	30.38
19	1534	7	BKN:07 5 OVC:08 11	4.00	BR:1	50	10.0	49	9.7	49	9.4	96	7	170		30.19				FM-16		30.37
19	1554	7	OVC:08 5	6.00	BR:1	50	10.0	49	9.4	48	8.9	93	7	180		30.19	6	+0.04	30.39	FM-15	0.00	30.37
19	1654	7	OVC:08 5	6.00	BR:1	49	9.4	48	9.2	48	8.9	97	8	180		30.19			30.38	FM-15	0.00	30.37
19	1754	7	OVC:08 5	5.00	BR:1	49	9.4	48	9.2	48	8.9	97	6	170		30.20			30.40	FM-15	0.00	30.38
19	1854	7	OVC:08 5	6.00	BR:1	49	9.4	48	9.2	48	8.9	97	6	180		30.21	3	-0.01	30.40	FM-15	0.00	30.39
19	1900	4	5	5.59		49	9.4	48	9.2	48	8.9	97	6	180		30.21	3	-0.01	30.40	FM-12		
19	1954	7	BKN:07 5 OVC:08 16	7.00		50	10.0	49	9.7	49	9.4	96	5	180		30.20			30.40	FM-15	0.00	30.38
19	2054	7	OVC:08 5	7.00		50	10.0	49	9.7	49	9.4	96	0	000		30.22			30.41	FM-15	0.00	30.40
19	2152	6	SCT:04 5 BKN:07 14 BKN:07 34	6.00	BR:1	48	9.0	48	8.9	48	9.0	100	3	170		30.21				FM-16		30.39
19	2154	7	SCT:04 5 BKN:07 14 OVC:08 34	6.00	BR:1	49	9.4	49	9.4	49	9.4	100	3	170		30.21	3	-0.01	30.41	FM-15	0.00	30.39
19	2232	7	OVC:08 9	5.00	BR:1	50	10.0	49	9.7	49	9.4	96	3	170		30.22				FM-16		30.40
19	2254	7	OVC:08 8	4.00	BR:1	50	10.0	49	9.7	49	9.4	96	5	170		30.22			30.41	FM-15	0.00	30.40
19	2354	7	OVC:08 7	6.00	BR:1	51	10.6	50	10.3	50	10.0	96	5	180		30.21			30.41	FM-15	0.00	30.39
20	0054	7	BKN:07 5 OVC:08 11	6.00	BR:1	51	10.6	51	10.6	51	10.6	100	8	190		30.21	1	-0.00	30.41	FM-15	0.00	30.39
20	0100	4	5	5.59		51	10.6	51	10.6	51	10.6	100	8	190		30.21			30.41	FM-12		
20	0154	7	BKN:07 5 OVC:08 12	5.00	BR:1	52	11.1	52	11.1	52	11.1	100	8	190		30.21			30.40	FM-15	0.00	30.39
20	0220	7	OVC:08 4	4.00	BR:1	52	11.1	52	11.1	52	11.1	100	8	200		30.21				FM-16		30.39
20	0254	7	BKN:07 4 OVC:08 9	5.00	BR:1	53	11.7	52	11.4	52	11.1	96	8	210		30.20			30.39	FM-15	0.00	30.38
20	0306	7	FEW:02 4 OVC:08 9	7.00		53	11.7	52	11.4	52	11.1	96	7	220		30.19				FM-16		30.37
20	0351	7	OVC:08 5	2.50	BR:1	54	12.0	53	11.6	52	11.0	94	6	190		30.20				FM-16		30.38
20	0354	7	OVC:08 5	2.00	BR:1	53	11.7	52	11.4	52	11.1	96	6	190		30.20	6	+0.01	30.39	FM-15	0.00	30.38
20	0401	7	OVC:08 4	2.00	BR:1	53	11.7	53	11.7	53	11.7	100	6	200		30.20				FM-16		30.38
20	0412	7	OVC:08 4	1.75	BR:1	53	11.7	53	11.7	53	11.7	100	7	180		30.21				FM-16		30.39
20	0440	7	OVC:08 3	1.00	BR:1	53	11.7	52	11.4	52	11.1	96	7	190		30.21				FM-16		30.39
20	0452	6	OVC:08 2	0.75	BR:1	54	12.0	54	12.2	54	12.0	100	6	200		30.21				FM-16		30.39
20	0454	7	OVC:08 2	0.75	BR:1	53	11.7	53	11.7	53	11.7	100	7	200		30.21			30.40	FM-15	0.00	30.39
20	0503	7	OVC:08 2	1.25	BR:1	53	11.7	53	11.7	53	11.7	100	7	200		30.21				FM-16		30.39
20	0512	7	OVC:08 2	1.75	BR:1	53	11.7	53	11.7	53	11.7	100	8	190		30.21				FM-16		30.39
20	0536	7	OVC:08 2	1.25	-DZ:01 BR:1  DZ	53	11.7	53	11.7	53	11.7	100	6	200		30.22				FM-16	T	30.40
20	0554	7	OVC:08 2	1.00	-DZ:01 BR:1  DZ	53	11.7	53	11.7	53	11.7	100	6	190		30.23			30.42	FM-15	T	30.41
20	0634	7	OVC:08 3	1.50	-DZ:01 BR:1  DZ	53	11.7	53	11.7	53	11.7	100	5	200		30.24				FM-16	T	30.42
20	0654	7	OVC:08 3	1.00	-DZ:01 BR:1  DZ	53	11.7	53	11.7	53	11.7	100	3	190		30.24	3	-0.04	30.44	FM-15	T	30.42
20	0700	4	2	0.99	DZ	53	11.7	53	11.7	53	11.7	100	3	190		30.24	3	-0.04	30.44	FM-12		
20	0754	7	OVC:08 3	1.25	BR:1	53	11.7	53	11.7	53	11.7	100	6	200		30.27			30.46	FM-15	T	30.45
20	0839	7	OVC:08 5	1.75	BR:1	54	12.2	54	12.2	54	12.2	100	6	200		30.28				FM-16		30.46
20	0854	7	OVC:08 5	1.75	BR:1	55	12.8	54	12.5	54	12.2	96	6	200		30.28			30.47	FM-15	0.00	30.46
20	0943	7	OVC:08 4	1.00	BR:1	57	13.9	56	13.6	56	13.3	96	7	200		30.28				FM-16		30.46
20	0954	7	OVC:08 4	1.00	BR:1	57	13.9	56	13.6	56	13.3	96	7	200		30.28	0	-0.03	30.47	FM-15	0.00	30.46
20	1014	6	BKN:07 7 BKN:07 11	4.00	BR:1	58	14.4	57	14.1	57	13.9	97	9	200		30.27				FM-16		30.45
20	1041	7	FEW:02 9 SCT:04 15 SCT:04 300	10.00		63	17.2	61	15.9	59	15.0	87	8	220		30.26				FM-16		30.44

20	1054	7	FEW:02 9 SCT:04 15 SCT:04 300	10.00		65	18.3	62	16.7	60	15.6	84	11	210		30.26			30.45	FM-15	0.00	30.44
20	1154	7	SCT:04 15 SCT:04 300	10.00		71	21.7	65	18.3	61	16.1	71	14	200	25	30.24			30.43	FM-15	0.00	30.42
20	1254	7	FEW:02 20 SCT:04 300	10.00		74	23.3	66	18.9	61	16.1	64	21	210		30.20	8	+0.07	30.40	FM-15	0.00	30.38
20	1300	4	26	9.94		74	23.3	66	18.9	61	16.1	64	21	210		30.20	8	+0.07	30.40	FM-12		
20	1354	7	SCT:04 37 SCT:04 300	10.00		76	24.4	67	19.3	61	16.1	60	17	200	25	30.18			30.37	FM-15	0.00	30.36
20	1454	7	SCT:04 37 SCT:04 300	10.00		75	23.9	67	19.4	62	16.7	64	14	190		30.17			30.36	FM-15	0.00	30.35
20	1554	7	SCT:04 39 SCT:04 300	10.00		74	23.3	66	18.9	61	16.1	64	16	190		30.16	6	+0.04	30.36	FM-15	0.00	30.34
20	1654	7	SCT:04 36 SCT:04 300	10.00		71	21.7	65	18.3	61	16.1	71	16	190		30.17			30.37	FM-15	0.00	30.35
20	1754	7	FEW:02 36 FEW:02 300	10.00		67	19.4	63	17.4	61	16.1	81	10	180		30.19			30.38	FM-15	0.00	30.37
20	1854	7	FEW:02 300	10.00		63	17.2	61	16.2	60	15.6	90	8	170		30.20	3	-0.04	30.40	FM-15	0.00	30.38
20	1900	4		9.94		63	17.2	61	16.2	60	15.6	90	8	170		30.20	3	-0.04	30.40	FM-12		
20	1954	7	FEW:02 300	10.00		60	15.6	59	15.2	59	15.0	96	6	190		30.21			30.40	FM-15	0.00	30.39
20	2054	7	FEW:02 300	10.00		62	16.7	61	16.0	60	15.6	93	7	180		30.22			30.41	FM-15	0.00	30.40
20	2154	7	SCT:04 35 SCT:04 300	9.00		63	17.2	62	16.6	61	16.1	93	9	190		30.22	2	-0.02	30.42	FM-15	0.00	30.40
20	2254	7	BKN:07 30 BKN:07 300	8.00		62	16.7	61	16.3	61	16.1	96	9	190		30.22			30.41	FM-15	0.00	30.40
20	2354	7	FEW:02 22 SCT:04 50 SCT:04 300	7.00		62	16.7	61	16.3	61	16.1	96	8	190		30.22			30.41	FM-15	0.00	30.40
21	0054	7	FEW:02 40	7.00		62	16.7	61	16.3	61	16.1	96	10	190		30.22	7	+0.01	30.40	FM-15	0.00	30.40
21	0100	4	41	6.84		62	16.7	61	16.3	61	16.1	96	10	190		30.22	7	+0.01	30.40	FM-12		
21	0154	7	FEW:02 40 FEW:02 300	10.00		63	17.2	62	16.6	61	16.1	93	11	190		30.21			30.40	FM-15	0.00	30.39
21	0242	7	FEW:02 7	9.00		62	16.7	61	16.3	61	16.1	96	9	190		30.20				FM-16		30.38
21	0254	7	FEW:02 5	9.00		62	16.7	61	16.3	61	16.1	96	13	190		30.20			30.39	FM-15	0.00	30.38
21	0352	6	BKN:07 8	10.00		63	17.0	62	16.6	61	16.0	94	11	210		30.21				FM-16		30.39
21	0354	7	BKN:07 8	10.00		63	17.2	62	16.9	62	16.7	97	13	210		30.21	5	+0.00	30.40	FM-15	0.00	30.39
21	0454	7	BKN:07 7	10.00		63	17.2	62	16.6	61	16.1	93	10	200		30.21			30.40	FM-15	0.00	30.39
21	0554	7	OVC:08 8	10.00		64	17.8	63	17.1	62	16.7	93	9	220		30.23			30.42	FM-15	0.00	30.41
21	0654	7	OVC:08 9	10.00		64	17.8	63	17.1	62	16.7	93	9	210		30.24	3	-0.03	30.43	FM-15	0.00	30.42
21	0700	4	8	9.94		64	17.8	63	17.1	62	16.7	93	9	210		30.24	3	-0.03	30.43	FM-12		
21	0735	7	SCT:04 9 OVC:08 13	10.00		64	17.8	63	17.1	62	16.7	93	9	220		30.24				FM-16		30.42
21	0752	6	FEW:02 9 OVC:08 15	10.00		64	18.0	63	17.4	63	17.0	94	9	220		30.25				FM-16		30.43
21	0754	7	FEW:02 9 OVC:08 15	10.00		65	18.3	63	17.3	62	16.7	90	9	210		30.25			30.44	FM-15	0.00	30.43
21	0820	7	FEW:02 18 FEW:02 60	10.00		66	18.9	64	17.5	62	16.7	87	8	190		30.24				FM-16		30.42
21	0854	7	SCT:04 15 BKN:07 60	10.00		67	19.4	65	18.1	63	17.2	87	11	200		30.25			30.44	FM-15	0.00	30.43
21	0919	7	OVC:08 17	10.00		67	19.4	64	17.8	62	16.7	84	14	220		30.26				FM-16		30.44
21	0954	7	OVC:08 21	10.00		69	20.6	65	18.5	63	17.2	81	13	210		30.25	1	-0.02	30.44	FM-15	0.00	30.43
21	1054	7	BKN:07 27	10.00		72	22.2	66	18.8	62	16.7	71	16	220		30.25			30.45	FM-15	0.00	30.43
21	1147	7	BKN:07 30	10.00		74	23.3	67	19.2	62	16.7	67	15	220	25	30.23				FM-16		30.41
21	1154	7	BKN:07 30	10.00		76	24.4	68	19.9	63	17.2	64	15	220		30.23			30.42	FM-15	0.00	30.41
21	1254	7	SCT:04 35 SCT:04 150	10.00		77	25.0	68	20.1	63	17.2	62	15	210		30.20	8	+0.06	30.39	FM-15	0.00	30.38
21	1300	4	41	9.94		77	25.0	68	20.1	63	17.2	62	15	210		30.20	8	+0.06	30.39	FM-12		
21	1354	7	SCT:04 37	10.00		79	26.1	69	20.5	63	17.2	58	17	210		30.17			30.36	FM-15	0.00	30.35
21	1454	7	SCT:04 41	10.00		79	26.1	68	20.1	62	16.7	56	16	230	28	30.16			30.35	FM-15	0.00	30.34

21	1554	7	SCT:04 47 SCT:04 150	10.00		78	25.6	68	20.0	62	16.7	58	16	210		30.15	6	+0.04	30.34	FM-15	0.00	30.33
21	1654	7	FEW:02 50	10.00		77	25.0	68	19.8	62	16.7	60	17	190		30.15			30.34	FM-15	0.00	30.33
21	1754	7	FEW:02 50 FEW:02 120	10.00		72	22.2	66	18.8	62	16.7	71	9	180		30.16			30.35	FM-15	0.00	30.34
21	1854	7	FEW:02 120	10.00		70	21.1	65	18.4	62	16.7	76	10	180		30.17	3	-0.01	30.36	FM-15	0.00	30.35
21	1900	4		9.94		70	21.1	65	18.4	62	16.7	76	10	180		30.17	3	-0.01	30.36	FM-12		
21	1954	7	FEW:02 120	10.00		67	19.4	64	17.8	62	16.7	84	8	180		30.19			30.38	FM-15	0.00	30.37
21	2054	7	FEW:02 120	10.00		65	18.3	63	17.0	61	16.1	87	9	200		30.20			30.39	FM-15	0.00	30.38
21	2154	7	CLR:00	10.00		65	18.3	63	17.3	62	16.7	90	10	190		30.19	0	-0.02	30.38	FM-15	0.00	30.37
21	2254	7	CLR:00	10.00		63	17.2	62	16.6	61	16.1	93	8	190		30.21			30.40	FM-15	0.00	30.39
21	2354	7	CLR:00	10.00		64	17.8	62	16.8	61	16.1	90	8	200		30.21			30.40	FM-15	0.00	30.39
22	0054	7	CLR:00	10.00		63	17.2	61	16.2	60	15.6	90	7	190		30.21	1	-0.02	30.40	FM-15	0.00	30.39
22	0100	4		9.94		63	17.2	61	16.2	60	15.6	90	7	190		30.21	1	-0.02	30.40	FM-12		
22	0154	7	SCT:04 49	10.00		61	16.1	60	15.8	60	15.6	97	5	200		30.21			30.40	FM-15	0.00	30.39
22	0254	7	SCT:04 48	10.00		62	16.7	61	16.3	61	16.1	96	5	170		30.22			30.41	FM-15	0.00	30.40
22	0354	7	FEW:02 49	7.00		61	16.1	60	15.8	60	15.6	97	0	000		30.21	0	-0.00	30.40	FM-15	0.00	30.39
22	0454	7	FEW:02 50	5.00	BR:1	60	15.6	60	15.6	60	15.6	100	5	140		30.21			30.40	FM-15	0.00	30.39
22	0537	7	BKN:07 4	5.00	BR:1	60	15.6	60	15.6	60	15.6	100	3	180		30.22				FM-16		30.40
22	0554	7	BKN:07 4	3.00	BR:1	59	15.0	59	15.0	59	15.0	100	5	190		30.22			30.41	FM-15	0.00	30.40
22	0654	7	OVC:08 2	1.00	BR:1	61	16.1	61	16.1	61	16.1	100	7	190		30.23	3	-0.01	30.42	FM-15	0.00	30.41
22	0700	4	2	0.99		61	16.1	61	16.1	61	16.1	100	7	190		30.23	3	-0.01	30.42	FM-12		
22	0726	7	VV:09 2	0.75	BR:1	62	16.7	62	16.7	62	16.7	100	6	200		30.24				FM-16		30.42
22	0754	7	OVC:08 2	0.75	BR:1	62	16.7	62	16.7	62	16.7	100	6	190		30.24			30.43	FM-15	0.00	30.42
22	0806	7	OVC:08 2	1.00	BR:1	62	16.7	62	16.7	62	16.7	100	8	190		30.24				FM-16		30.42
22	0832	7	OVC:08 3	2.00	BR:1	63	17.2	63	17.2	63	17.2	100	9	200		30.25				FM-16		30.43
22	0852	6	OVC:08 3	3.00	BR:1	63	17.0	63	17.2	63	17.0	100	11	200		30.26				FM-16		30.44
22	0854	7	OVC:08 3	3.00	BR:1	63	17.2	62	16.9	62	16.7	97	11	200		30.26			30.45	FM-15	0.00	30.44
22	0952	6	OVC:08 6	9.00		64	18.0	63	17.4	63	17.0	94	10	210		30.27				FM-16		30.45
22	0954	7	OVC:08 6	10.00		64	17.8	63	17.4	63	17.2	96	10	210		30.27	1	-0.04	30.46	FM-15	0.00	30.45
22	1028	7	SCT:04 9 BKN:07 15 OVC:08 20	10.00		66	18.9	64	17.9	63	17.2	90	10	210		30.27				FM-16		30.45
22	1054	7	FEW:02 9 OVC:08 20	10.00		67	19.4	65	18.1	63	17.2	87	9	220		30.26			30.45	FM-15	0.00	30.44
22	1154	7	OVC:08 16	10.00		68	20.0	64	18.0	62	16.7	81	10	220		30.25			30.44	FM-15	0.00	30.43
22	1254	7	OVC:08 17	10.00		70	21.1	66	18.7	63	17.2	79	6	210		30.22	8	+0.05	30.41	FM-15	0.00	30.40
22	1300	4	15	9.94		70	21.1	66	18.7	63	17.2	79	6	210		30.22	8	+0.05	30.41	FM-12		
22	1354	7	OVC:08 24	10.00		72	22.2	66	19.1	63	17.2	73	9	220		30.18			30.37	FM-15	0.00	30.36
22	1427	7	BKN:07 30	10.00		74	23.3	67	19.5	63	17.2	69	14	220		30.17				FM-16		30.35
22	1454	7	BKN:07 34	10.00		75	23.9	67	19.7	63	17.2	66	7	240		30.16			30.35	FM-15	0.00	30.34
22	1554	7	SCT:04 36 BKN:07 45	10.00		67	19.4	62	16.8	59	15.0	76	9	010		30.17	5	+0.05	30.36	FM-15	0.00	30.35
22	1647	7	SCT:04 9 BKN:07 37 OVC:08 55	10.00		61	16.1	59	14.8	57	13.9	87	14	030		30.21				FM-16		30.39
22	1654	7	BKN:07 9 OVC:08 43	10.00		61	16.1	59	14.8	57	13.9	87	10	020		30.21			30.41	FM-15	0.00	30.39
22	1754	7	OVC:08 6	10.00		55	12.8	54	12.2	53	11.7	93	17	010		30.26			30.45	FM-15	0.00	30.44
22	1854	7	OVC:08 6	7.00		52	11.1	50	10.3	49	9.4	89	18	030	26	30.31	3	-0.14	30.50	FM-15	0.00	30.49
22	1900	4	5	6.84		52	11.1	50	10.3	49	9.4	89	18	030		30.31	3	-0.14	30.50	FM-12		
22	1954	7	OVC:08 8	10.00		50	10.0	49	9.2	47	8.3	89	16	010		30.34			30.53	FM-15	0.00	30.52
22	2054	7	OVC:08 7	9.00		49	9.4	48	8.6	46	7.8	90	14	040	20	30.34			30.53	FM-15	0.00	30.52
22	2154	7	OVC:08 7	10.00		48	8.9	47	8.3	46	7.8	93	10	070		30.36	1	-0.05	30.55	FM-15	0.00	30.54
22	2254	7	OVC:08 7	10.00		47	8.3	46	7.8	45	7.2	93	7	030		30.37			30.56	FM-15	T	30.55
22	2354	7	OVC:08 5	5.00	-DZ:01 BR:1  DZ	46	7.8	45	7.3	44	6.7	93	6	070		30.36			30.55	FM-15	T	30.54
23	0054	7	OVC:08 5	6.00	-DZ:01 BR:1  DZ	45	7.2	45	7.0	44	6.7	97	8	060		30.36	1	-0.00	30.55	FM-15	T	30.54
23	0100	4	5	5.59	DZ	45	7.2	45	7.0	44	6.7	97	8	060		30.36	1	-0.00	30.55	FM-12		
23	0126	7	OVC:08 5	2.50	-DZ:01 BR:1  DZ	45	7.2	45	7.0	44	6.7	97	9	040		30.37				FM-16	T	30.55

23	0154	7	OVC:08 5	2.00	-DZ:01 BR:1  DZ		45	7.2	45	7.0	44	6.7	97	9	030		30.37			30.56	FM-15	T	30.55
23	0243	7	OVC:08 5	3.00	-DZ:01 BR:1  DZ		43	6.1	43	5.9	42	5.6	97	11	050		30.36			30.56	FM-16	T	30.54
23	0254	7	OVC:08 5	4.00	-DZ:01 BR:1  DZ		43	6.1	43	5.9	42	5.6	97	9	040		30.37			30.56	FM-15	T	30.55
23	0354	7	BKN:07 5 OVC:08 9	3.00	-DZ:01 BR:1  DZ		43	6.1	43	5.9	42	5.6	97	7	060		30.36	0	-0.01	30.56	FM-15	T	30.54
23	0454	7	OVC:08 5	8.00	-DZ:01  DZ		42	5.6	42	5.3	41	5.0	96	7	070		30.37			30.56	FM-15	T	30.55
23	0554	7	OVC:08 5	3.00	-DZ:01 BR:1  DZ		42	5.6	42	5.3	41	5.0	96	6	060		30.36			30.55	FM-15	T	30.54
23	0621	7	OVC:08 5	2.50	-DZ:01 BR:1  DZ		42	5.6	42	5.3	41	5.0	96	7	050		30.36				FM-16	T	30.54
23	0654	7	OVC:08 5	2.00	-DZ:01 BR:1  DZ		42	5.6	42	5.3	41	5.0	96	7	030		30.37	3	-0.01	30.57	FM-15	T	30.55
23	0700	4	5	1.99	DZ		42	5.6	42	5.3	41	5.0	96	7	030		30.37	3	-0.01	30.57	FM-12		
23	0704	7	OVC:08 4	2.50	-DZ:01 BR:1  DZ		42	5.6	42	5.3	41	5.0	96	6	020		30.38				FM-16	T	30.56
23	0716	7	OVC:08 4	1.75	-DZ:01 BR:1  DZ		42	5.6	42	5.6	42	5.6	100	5	020		30.38				FM-16	T	30.56
23	0747	7	OVC:08 5	1.50	-DZ:01 BR:1  DZ		42	5.6	42	5.6	42	5.6	100	5	020		30.38				FM-16	T	30.56
23	0754	7	OVC:08 5	1.50	-DZ:01 BR:1  DZ		43	6.1	43	5.9	42	5.6	97	5	030		30.38			30.58	FM-15	T	30.56
23	0816	7	OVC:08 7	2.50	-DZ:01 BR:1  DZ		43	6.1	42	5.6	41	5.0	93	7	020		30.38				FM-16	T	30.56
23	0832	7	OVC:08 6	6.00	BR:1		43	6.1	43	5.9	42	5.6	97	6	030		30.38				FM-16	T	30.56
23	0854	7	OVC:08 6	9.00			43	6.1	43	5.9	42	5.6	97	6	020		30.38			30.58	FM-15	T	30.56
23	0954	7	OVC:08 6	9.00			44	6.7	43	6.2	42	5.6	93	7	360		30.37	8	+0.00	30.57	FM-15	0.00	30.55
23	1054	7	OVC:08 6	10.00			45	7.2	44	6.7	43	6.1	93	3	070		30.34			30.54	FM-15	0.00	30.52
23	1154	7	OVC:08 8	10.00			47	8.3	46	7.5	44	6.7	90	0	000		30.32			30.52	FM-15	0.00	30.50
23	1254	7	OVC:08 8	10.00			48	8.9	46	7.8	44	6.7	86	3	260		30.29	8	+0.08	30.48	FM-15	0.00	30.47
23	1300	4	8	9.94			48	8.9	46	7.8	44	6.7	86	3	260		30.29	8	+0.08	30.48	FM-12		
23	1341	7	OVC:08 10	10.00			50	10.0	47	8.4	44	6.7	80	5	340		30.27				FM-16		30.45
23	1354	7	OVC:08 11	10.00			50	10.0	47	8.4	44	6.7	80	5	VRB		30.27			30.46	FM-15	0.00	30.45
23	1454	7	OVC:08 10	9.00			49	9.4	47	8.4	45	7.2	86	0	000		30.24			30.43	FM-15	0.00	30.42
23	1554	7	OVC:08 12	10.00			51	10.6	48	8.9	45	7.2	80	6	220		30.21	8	+0.07	30.41	FM-15	0.00	30.39
23	1654	7	OVC:08 14	10.00			51	10.6	49	9.2	46	7.8	83	7	210		30.19			30.39	FM-15	0.00	30.37
23	1754	7	OVC:08 11	9.00			51	10.6	49	9.2	46	7.8	83	6	170		30.17			30.36	FM-15	0.00	30.35
23	1839	7	BKN:07 9 BKN:07 13	9.00			50	10.0	48	8.9	46	7.8	86	7	190		30.15				FM-16		30.33
23	1854	7	BKN:07 9	9.00			50	10.0	49	9.2	47	8.3	89	7	190		30.15	6	+0.06	30.34	FM-15	0.00	30.33
23	1900	4	8	8.70			50	10.0	49	9.2	47	8.3	89	7	190		30.15	6	+0.06	30.34	FM-12		
23	1954	7	OVC:08 10	8.00			51	10.6	49	9.7	48	8.9	89	3	180		30.15			30.35	FM-15	0.00	30.33
23	2018	7	SCT:04 11	8.00			50	10.0	49	9.2	47	8.3	89	3	170		30.15				FM-16		30.33
23	2054	7	FEW:02 11	7.00			47	8.3	46	7.8	45	7.2	93	6	170		30.14			30.34	FM-15	0.00	30.32
23	2154	7	FEW:02 12	7.00			48	8.9	47	8.3	46	7.8	93	3	200		30.13	8	+0.01	30.33	FM-15	0.00	30.31
23	2247	7	FEW:02 7	6.00	BR:1		47	8.3	47	8.1	46	7.8	97	5	180		30.12				FM-16		30.30
23	2254	7	FEW:02 7	6.00	BR:1		47	8.3	47	8.1	46	7.8	97	3	190		30.12			30.31	FM-15	0.00	30.30
23	2354	7	FEW:02 7	5.00	BR:1		47	8.3	47	8.3	47	8.3	100	5	180		30.09			30.29	FM-15	0.00	30.27
24	0017	7	BKN:07 2	4.00	BR:1		47	8.3	47	8.3	47	8.3	100	5	180		30.09				FM-16		30.27
24	0024	7	BKN:07 2	1.75	BR:1		46	7.8	46	7.8	46	7.8	100	5	190		30.09				FM-16		30.27
24	0028	7	OVC:08 2	0.75	BR:1		46	7.8	46	7.8	46	7.8	100	6	200		30.08				FM-16		30.26
24	0054	7	BKN:07 2 BKN:07 14	1.00	BR:1		47	8.3	47	8.3	47	8.3	100	6	200		30.07	8	+0.06	30.27	FM-15	0.00	30.25
24	0100	4	2	0.99			47	8.3	47	8.3	47	8.3	100	6	200		30.07	8	+0.06	30.27	FM-12		
24	0100	7	BKN:07 2 BKN:07 14	2.00	BR:1		47	8.3	47	8.3	47	8.3	100	7	190		30.07				FM-16		30.25
24	0111	7	BKN:07 2 BKN:07 14	5.00	BR:1		47	8.3	47	8.3	47	8.3	100	6	200		30.07				FM-16		30.25
24	0154	7	SCT:04 2 OVC:08 9	6.00	BR:1		48	8.9	48	8.9	48	8.9	100	7	190		30.05			30.24	FM-15	0.00	30.23
24	0252	6	OVC:08 5	2.00	BR:1		48	9.0	48	8.9	48	9.0	100	3	190		30.03				FM-16		30.21
24	0254	7	OVC:08 3	2.00	BR:1		49	9.4	49	9.4	49	9.4	100	0	000		30.03			30.23	FM-15	0.00	30.21
24	0301	7	OVC:08 3	1.25	BR:1		49	9.4	49	9.4	49	9.4	100	3	240		30.03				FM-16		30.21
24	0310	7	OVC:08 3	0.50	FG:2  FG		50	10.0	50	10.0	50	10.0	100	3	200		30.03				FM-16		30.21
24	0354	7	VV:09 2	0.25	FG:2  FG		50	10.0	50	10.0	50	10.0	100	6	210		30.01	8	+0.06	30.20	FM-15	0.00	30.19
24	0408	7	VV:09 2	0.25	FG:2  FG		50	10.0	50	10.0	50	10.0	100	6	190		30.01				FM-16		30.19
24	0454	7	VV:09 2	0.25	FG:2  FG		51	10.6	51	10.6	51	10.6	100	7	180		29.99			30.19	FM-15	0.00	30.17

24	0554	7	VV:09 2	0.25	FG:2  FG	52	11.1	52	11.1	52	11.1	100	7	190		29.99			30.18	FM-15	0.00	30.17
24	0654	7	VV:09 2	0.50	FG:2  FG	53	11.7	53	11.7	53	11.7	100	6	180		29.98	6	+0.03	30.17	FM-15	0.00	30.16
24	0700	4	2	0.50	FG	53	11.7	53	11.7	53	11.7	100	6	180		29.98	6	+0.03	30.17	FM-12		
24	0754	7	VV:09 2	0.50	FG:2  FG	54	12.2	54	12.2	54	12.2	100	7	200		29.99			30.18	FM-15	0.00	30.17
24	0830	7	OVC:08 3	1.25	BR:1	55	12.8	55	12.8	55	12.8	100	8	190		29.99				FM-16		30.17
24	0839	7	OVC:08 2	2.00	BR:1	56	13.3	56	13.3	56	13.3	100	7	190		29.99				FM-16		30.17
24	0851	7	BKN:07 2 OVC:08 11	4.00	BR:1	55	13.0	55	12.8	55	13.0	100	8	190		29.98				FM-16		30.16
24	0854	7	BKN:07 2 OVC:08 11	4.00	BR:1	56	13.3	56	13.3	56	13.3	100	9	180		29.98			30.17	FM-15	0.00	30.16
24	0935	7	SCT:04 5 SCT:04 15 BKN:07 150	7.00		58	14.4	58	14.4	58	14.4	100	8	200		29.99				FM-16		30.17
24	0954	7	SCT:04 5 SCT:04 15 BKN:07 150	10.00		59	15.0	58	14.7	58	14.4	96	8	210		29.98	6	+0.01	30.17	FM-15	0.00	30.16
24	1054	7	FEW:02 90 SCT:04 150 BKN:07 200	10.00		67	19.4	62	16.8	59	15.0	76	13	180		29.96			30.15	FM-15	0.00	30.14
24	1154	7	BKN:07 150 BKN:07 250	10.00		70	21.1	64	17.7	60	15.6	71	13	220		29.94			30.13	FM-15	0.00	30.12
24	1254	7	FEW:02 25 BKN:07 180 BKN:07 250	10.00		74	23.3	65	18.3	59	15.0	60	14	240		29.91	8	+0.07	30.10	FM-15	0.00	30.09
24	1300	4	26	9.94		74	23.3	65	18.3	59	15.0	60	14	240		29.91	8	+0.07	30.10	FM-12		
24	1354	7	FEW:02 25 SCT:04 120 BKN:07 250	10.00		75	23.9	65	18.5	59	15.0	58	13	260		29.88			30.08	FM-15	0.00	30.06
24	1454	7	FEW:02 45 SCT:04 75 BKN:07 100	10.00		76	24.4	66	18.6	59	15.0	56	9	280		29.87			30.07	FM-15	0.00	30.05
24	1554	7	SCT:04 44 BKN:07 75 BKN:07 100	10.00		75	23.9	65	18.4	59	15.0	58	14	250		29.86	6	+0.04	30.06	FM-15	0.00	30.04
24	1654	7	BKN:07 85	10.00		73	22.8	66	18.7	61	16.1	66	10	180		29.85			30.04	FM-15	0.00	30.03
24	1754	7	SCT:04 46 BKN:07 80	10.00		70	21.1	65	18.1	61	16.1	73	5	160		29.86			30.06	FM-15	0.00	30.04
24	1854	7	OVC:08 44	10.00		66	18.9	62	16.6	59	15.0	78	15	050		29.89	3	-0.03	30.08	FM-15	T	30.07
24	1900	4	41	9.94		66	18.9	62	16.6	59	15.0	78	15	050		29.89	3	-0.03	30.08	FM-12		
24	1954	7	BKN:07 45 OVC:08 55	10.00	-RA:02  RA	61	16.1	59	15.1	58	14.4	90	10	060		29.90			30.09	FM-15	T	30.08
24	2030	7	SCT:04 9 OVC:08 50	10.00		59	15.0	57	14.1	56	13.3	90	10	050		29.91				FM-16	T	30.09
24	2052	6	BKN:07 9 OVC:08 50	10.00		57	14.0	56	13.3	55	13.0	94	9	060		29.91				FM-16		30.09
24	2054	7	BKN:07 9 OVC:08 50	10.00		58	14.4	56	13.5	55	12.8	90	8	060		29.91			30.11	FM-15	0.00	30.09
24	2154	7	OVC:08 6	7.00		57	13.9	56	13.3	55	12.8	93	8	030		29.91	0	-0.01	30.10	FM-15	0.00	30.09
24	2254	7	OVC:08 3	3.00	BR:1	55	12.8	54	12.5	54	12.2	96	9	040		29.90			30.09	FM-15	0.00	30.08
24	2326	7	OVC:08 3	2.50	BR:1	55	12.8	54	12.5	54	12.2	96	7	060		29.90				FM-16		30.08
24	2354	7	OVC:08 3	2.50	BR:1	54	12.2	54	12.2	54	12.2	100	6	060		29.89			30.09	FM-15	0.00	30.07
25	0010	7	OVC:08 2	1.25	BR:1	54	12.2	54	12.2	54	12.2	100	5	050		29.90				FM-16		30.08
25	0028	7	OVC:08 2	0.75	BR:1	54	12.2	54	12.2	54	12.2	100	6	060		29.89				FM-16		30.07
25	0054	7	VV:09 2	0.50	FG:2  FG	54	12.2	54	12.2	54	12.2	100	5	080		29.89	6	+0.02	30.08	FM-15	0.00	30.07
25	0100	4	2	0.50	FG	54	12.2	54	12.2	54	12.2	100	5	080		29.89	6	+0.02	30.08	FM-12		
25	0113	7	OVC:08 2	1.50	BR:1	54	12.2	54	12.2	54	12.2	100	7	070		29.88				FM-16		30.06
25	0119	7	OVC:08 2	3.00	BR:1	54	12.2	54	12.2	54	12.2	100	7	090		29.87				FM-16		30.05
25	0152	6	OVC:08 2	2.00	BR:1	54	12.0	54	12.2	54	12.0	100	6	090		29.86				FM-16		30.04
25	0154	7	OVC:08 2	2.00	BR:1	53	11.7	53	11.7	53	11.7	100	6	100		29.86			30.06	FM-15	0.00	30.04
25	0242	7	OVC:08 2	3.00	BR:1	53	11.7	53	11.7	53	11.7	100	3	100		29.84				FM-16		30.02
25	0254	7	OVC:08 2	4.00	BR:1	54	12.2	53	11.9	53	11.7	97	3	130		29.83			30.02	FM-15	0.00	30.01



25	0344	7	OVC:08 2	1.75	BR:1		54	12.2	53	11.9	53	11.7	97	0	000		29.82				FM-16		30.00
25	0352	6	OVC:08 2	1.25	BR:1		54	12.0	54	12.2	54	12.0	100	5	120		29.82				FM-16		30.00
25	0354	7	OVC:08 2	1.25	BR:1		54	12.2	53	11.9	53	11.7	97	0	000		29.82	8	+0.05	30.01	FM-15	0.00	30.00
25	0411	7	VV:09 3	0.75	BR:1		54	12.2	54	12.2	54	12.2	100	5	130		29.82				FM-16		30.00
25	0444	7	VV:09 2	0.25	FG:2  FG		54	12.2	54	12.2	54	12.2	100	0	000		29.80				FM-16		29.98
25	0454	7	VV:09 2	0.25	FG:2  FG		54	12.2	54	12.2	54	12.2	100	3	100		29.80			29.99	FM-15	0.00	29.98
25	0506	7	VV:09 2	0.25	FG:2  FG		54	12.2	54	12.2	54	12.2	100	0	000		29.80				FM-16		29.98
25	0523	7	VV:09 2	0.25	FG:2  FG		54	12.2	54	12.2	54	12.2	100	0	000		29.80				FM-16		29.98
25	0539	7	VV:09 2	0.25	FG:2  FG		54	12.2	54	12.2	54	12.2	100	0	000		29.80				FM-16		29.98
25	0554	7	VV:09 2	0.25	FG:2  FG		54	12.2	54	12.2	54	12.2	100	0	000		29.79			29.98	FM-15	0.00	29.97
25	0654	7	BKN:07 2 OVC:08 250	0.50	FG:2  FG		54	12.2	54	12.2	54	12.2	100	0	000		29.78	6	+0.04	29.97	FM-15	0.00	29.96
25	0700	4	2	0.50	FG		54	12.2	54	12.2	54	12.2	100	0	000		29.78	6	+0.04	29.97	FM-12		
25	0711	7	SCT:04 5 BKN:07 180	1.50	BR:1		54	12.2	54	12.2	54	12.2	100	5	150		29.78				FM-16		29.96
25	0715	7	SCT:04 5 BKN:07 180	3.00	BR:1		54	12.2	54	12.2	54	12.2	100	5	150		29.78				FM-16		29.96
25	0754	7	SCT:04 90 BKN:07 180	6.00	BR:1		56	13.3	56	13.3	56	13.3	100	5	180		29.78			29.97	FM-15	0.00	29.96
25	0854	7	SCT:04 80 BKN:07 180	10.00			65	18.3	62	16.7	60	15.6	84	16	200		29.77			29.96	FM-15	0.00	29.95
25	0954	7	FEW:02 40 BKN:07 110 OVC:08 180	10.00			69	20.6	64	17.5	60	15.6	73	15	230		29.80	3	-0.01	29.99	FM-15	0.00	29.98
25	1033	7	FEW:02 8 BKN:07 26 OVC:08 33	8.00			61	16.1	59	14.8	57	13.9	87	16	330	33	29.85				FM-16		30.03
25	1054	7	SCT:04 8 BKN:07 26 OVC:08 33	10.00	-RA:02  RA		58	14.4	56	13.5	55	12.8	90	10	320		29.84			30.03	FM-15	T	30.02
25	1115	7	FEW:02 8 SCT:04 28 OVC:08 70	10.00			58	14.4	56	13.2	54	12.2	87	7	300		29.84				FM-16	T	30.02
25	1154	7	FEW:02 28 BKN:07 100 OVC:08 180	10.00			61	16.1	58	14.2	55	12.8	81	7	240		29.81			30.00	FM-15	0.00	29.99
25	1254	7	FEW:02 70 BKN:07 100 OVC:08 180	10.00			66	18.9	61	16.0	57	13.9	73	9	210		29.77	8	+0.02	29.96	FM-15	0.00	29.95
25	1300	4	74	9.94			66	18.9	61	16.0	57	13.9	73	9	210		29.77	8	+0.02	29.96	FM-12		
25	1354	7	BKN:07 120 OVC:08 180	10.00			70	21.1	63	17.1	58	14.4	66	14	210		29.75			29.94	FM-15	0.00	29.93
25	1454	7	SCT:04 120 OVC:08 180	10.00			71	21.7	63	17.0	57	13.9	61	11	220		29.77			29.96	FM-15	0.00	29.95
25	1554	7	SCT:04 110 BKN:07 180	10.00			70	21.1	61	16.2	55	12.8	59	7	210		29.78	3	-0.01	29.97	FM-15	0.00	29.96
25	1654	7	OVC:08 130	10.00			67	19.4	60	15.6	55	12.8	66	9	180		29.77			29.96	FM-15	0.00	29.95
25	1754	7	FEW:02 100 OVC:08 130	10.00			64	17.8	59	14.9	55	12.8	73	6	180		29.77			29.97	FM-15	0.00	29.95
25	1854	7	FEW:02 85 OVC:08 120	10.00			64	17.8	59	14.9	55	12.8	73	6	310		29.79	3	-0.01	29.98	FM-15	0.00	29.97
25	1900	4		9.94			64	17.8	59	14.9	55	12.8	73	6	310		29.79	3	-0.01	29.98	FM-12		
25	1954	7	FEW:02 70 OVC:08 110	10.00			62	16.7	59	14.8	56	13.3	80	8	360		29.81			30.01	FM-15	0.00	29.99
25	2054	7	FEW:02 75 OVC:08 140	10.00			60	15.6	58	14.3	56	13.3	86	3	350		29.84			30.03	FM-15	T	30.02
25	2154	7	OVC:08 160	10.00			59	15.0	57	14.1	56	13.3	90	0	000		29.84	1	-0.05	30.03	FM-15	0.00	30.02
25	2254	7	OVC:08 150	10.00			58	14.4	57	13.8	56	13.3	93	0	000		29.85			30.04	FM-15	0.00	30.03
25	2354	7	OVC:08 160	10.00			58	14.4	56	13.5	55	12.8	90	0	000		29.84			30.04	FM-15	0.00	30.02
26	0054	7	OVC:08 150	10.00			57	13.9	56	13.3	55	12.8	93	0	000		29.85	3	-0.01	30.05	FM-15	0.00	30.03
26	0100	4		9.94			57	13.9	56	13.3	55	12.8	93	0	000		29.85	3	-0.01	30.05	FM-12		
26	0154	7	OVC:08 140	10.00			58	14.4	56	13.5	55	12.8	90	0	000		29.88			30.07	FM-15	0.00	30.06

26	0254	7	BKN:07 90 OVC:08 130	10.00		57	13.9	56	13.6	56	13.3	96	7	020		29.88			30.07	FM-15	0.00	30.06
26	0354	7	SCT:04 100 OVC:08 140	10.00	-RA:02  RA	56	13.3	55	13.0	55	12.8	97	3	030		29.88	1	-0.03	30.07	FM-15	T	30.06
26	0454	7	OVC:08 100	9.00		55	12.8	54	12.5	54	12.2	96	7	360		29.90			30.09	FM-15	T	30.08
26	0554	7	BKN:07 100	9.00		55	12.8	54	12.5	54	12.2	96	0	000		29.93			30.12	FM-15	T	30.11
26	0654	7	FEW:02 110 OVC:08 150	10.00		55	12.8	53	11.9	52	11.1	90	8	060		29.94	1	-0.06	30.13	FM-15	0.00	30.12
26	0700	4		9.94		55	12.8	53	11.9	52	11.1	90	8	060		29.94	1	-0.06	30.13	FM-12		
26	0754	7	SCT:04 55 BKN:07 95 OVC:08 120	10.00		54	12.2	49	9.2	43	6.1	67	11	030		29.98			30.18	FM-15	T	30.16
26	0854	7	OVC:08 80	10.00	-RA:02  RA	55	12.8	47	8.5	39	3.9	55	11	020		30.01			30.20	FM-15	T	30.19
26	0954	7	SCT:04 60 OVC:08 80	10.00		55	12.8	49	9.2	42	5.6	62	7	040		30.00	0	-0.06	30.19	FM-15	T	30.18
26	1054	7	OVC:08 55	10.00	-RA:02  RA	54	12.2	49	9.5	44	6.7	69	10	020		30.04			30.23	FM-15	T	30.22
26	1154	7	OVC:08 50	10.00		51	10.6	46	7.7	40	4.4	66	14	030		30.02			30.22	FM-15	0.01	30.20
26	1254	7	OVC:08 50	7.00	-RA:02  RA	50	10.0	46	7.9	42	5.6	74	7	010		30.04	1	-0.03	30.23	FM-15	T	30.22
26	1300	4	57	6.84	RA	50	10.0	46	7.9	42	5.6	74	7	010		30.04	1	-0.03	30.23	FM-12		
26	1354	7	OVC:08 48	9.00	-RA:02  RA	50	10.0	47	8.4	44	6.7	80	6	310		30.04			30.24	FM-15	0.01	30.22
26	1454	7	OVC:08 50	10.00	-RA:02  RA	51	10.6	48	8.7	44	6.7	77	10	360		30.03			30.23	FM-15	0.01	30.21
26	1554	7	OVC:08 60	10.00		51	10.6	46	7.9	41	5.0	69	3	020		30.05	3	-0.01	30.24	FM-15	T	30.23
26	1654	7	OVC:08 70	10.00		51	10.6	46	7.9	41	5.0	69	6	230		30.05			30.24	FM-15	0.00	30.23
26	1754	7	OVC:08 80	10.00		51	10.6	47	8.4	43	6.1	74	3	300		30.07			30.27	FM-15	0.00	30.25
26	1854	7	BKN:07 70 OVC:08 90	10.00		49	9.4	47	8.4	45	7.2	86	5	140		30.08	3	-0.03	30.27	FM-15	0.00	30.26
26	1900	4	74	9.94		49	9.4	47	8.4	45	7.2	86	5	140		30.08	3	-0.03	30.27	FM-12		
26	1954	7	SCT:04 110	10.00		48	8.9	46	7.6	43	6.1	83	3	320		30.10			30.29	FM-15	0.00	30.28
26	2054	7	FEW:02 110	10.00		45	7.2	44	6.7	43	6.1	93	3	330		30.13			30.32	FM-15	0.00	30.31
26	2154	7	CLR:00	10.00		43	6.1	42	5.6	41	5.0	93	3	330		30.14	1	-0.06	30.34	FM-15	0.00	30.32
26	2254	7	CLR:00	9.00		41	5.0	41	4.8	40	4.4	96	0	000		30.15			30.35	FM-15	0.00	30.33
26	2354	7	CLR:00	7.00	MI:1 FG:2  FG  FG	37	2.8	37	2.8	37	2.8	100	0	000		30.16			30.35	FM-15	0.00	30.34
27	0054	7	CLR:00	4.00	BC:3 FG:2  FG	38	3.3	38	3.1	37	2.8	97	0	000		30.18	3	-0.03	30.37	FM-15	0.00	30.36
27	0100	4		3.73		38	3.3	38	3.1	37	2.8	97	0	000		30.18	3	-0.03	30.37	FM-12		
27	0154	7	CLR:00	6.00	BC:3 FG:2  FG	38	3.3	38	3.3	38	3.3	100	3	340		30.18			30.38	FM-15	0.00	30.36
27	0254	7	CLR:00	6.00	BR:1	37	2.8	37	2.5	36	2.2	96	0	000		30.18			30.38	FM-15	0.00	30.36
27	0354	7	CLR:00	10.00		37	2.8	37	2.5	36	2.2	96	3	330		30.19	1	-0.01	30.38	FM-15	0.00	30.37
27	0454	7	CLR:00	10.00		35	1.7	35	1.4	34	1.1	96	6	320		30.21			30.40	FM-15	0.00	30.39
27	0554	7	CLR:00	10.00		36	2.2	36	2.0	35	1.7	97	0	000		30.23			30.42	FM-15	0.00	30.41
27	0654	7	CLR:00	8.00		35	1.7	35	1.4	34	1.1	96	3	330		30.24	1	-0.05	30.43	FM-15	0.00	30.42
27	0700	4		7.46		35	1.7	35	1.4	34	1.1	96	3	330		30.24	1	-0.05	30.43	FM-12		
27	0754	7	CLR:00	10.00		41	5.0	39	4.0	37	2.8	86	6	360		30.26			30.46	FM-15	0.00	30.44
27	0854	7	CLR:00	10.00		47	8.3	42	5.4	35	1.7	63	8	010		30.28			30.48	FM-15	0.00	30.46
27	0954	7	CLR:00	10.00		52	11.1	42	5.7	29	-1.7	41	8	060		30.29	1	-0.05	30.48	FM-15	0.00	30.47
27	1054	7	CLR:00	10.00		55	12.8	42	5.4	22	-5.6	28	7	050		30.29			30.49	FM-15	0.00	30.47
27	1154	7	CLR:00	10.00		57	13.9	43	6.0	22	-5.6	26	6	050		30.29			30.48	FM-15	0.00	30.47
27	1254	7	FEW:02 300	10.00		58	14.4	43	6.1	21	-6.1	24	6	VRB		30.25	8	+0.04	30.45	FM-15	0.00	30.43
27	1300	4		9.94		58	14.4	43	6.1	21	-6.1	24	6			30.25	8	+0.04	30.45	FM-12		
27	1354	7	FEW:02 300	10.00		58	14.4	43	6.1	21	-6.1	24	5	050		30.22			30.42	FM-15	0.00	30.40
27	1454	7	SCT:04 300	10.00		59	15.0	43	6.0	18	-7.8	20	5	VRB		30.19			30.39	FM-15	0.00	30.37
27	1554	7	FEW:02 300	10.00		59	15.0	43	6.2	20	-6.7	22	0	000		30.17	6	+0.08	30.37	FM-15	0.00	30.35
27	1654	7	FEW:02 300	10.00		57	13.9	43	6.0	22	-5.6	26	10	190		30.16			30.36	FM-15	0.00	30.34
27	1754	7	SCT:04 300	10.00		53	11.7	41	5.3	25	-3.9	34	6	160		30.15			30.34	FM-15	0.00	30.33
27	1854	7	SCT:04 300	10.00		46	7.8	39	4.1	30	-1.1	54	5	170		30.15	5	+0.01	30.35	FM-15	0.00	30.33
27	1900	4		9.94		46	7.8	39	4.1	30	-1.1	54	5	170		30.15	5	+0.01	30.35	FM-12		
27	1954	7	FEW:02 300	10.00		46	7.8	39	4.1	30	-1.1	54	9	140		30.15			30.35	FM-15	0.00	30.33
27	2054	7	FEW:02 300	10.00		47	8.3	40	4.4	30	-1.1	52	10	150		30.14			30.33	FM-15	0.00	30.32
27	2154	7	FEW:02 300	10.00		44	6.7	38	3.5	30	-1.1	58	8	150		30.11	8	+0.04	30.30	FM-15	0.00	30.29

27	2254	7	SCT:04 300	10.00		42	5.6	38	3.3	32	0.0	68	9	180		30.11			30.31	FM-15	0.00	30.29
27	2354	7	BKN:07 300	10.00		43	6.1	38	3.6	32	0.0	65	10	170		30.09			30.29	FM-15	0.00	30.27
28	0054	7	BKN:07 250	10.00		44	6.7	39	4.1	33	0.6	65	13	190		30.07	8	+0.04	30.27	FM-15	0.00	30.25
28	0100	4		9.94		44	6.7	39	4.1	33	0.6	65	13	190		30.07	8	+0.04	30.27	FM-12		
28	0154	7	FEW:02 250	10.00		42	5.6	38	3.5	33	0.6	71	9	180		30.07			30.27	FM-15	0.00	30.25
28	0254	7	BKN:07 300	10.00		42	5.6	38	3.5	33	0.6	71	9	180		30.04			30.23	FM-15	0.00	30.22
28	0354	7	BKN:07 170 OVC:08 300	10.00		43	6.1	39	4.0	34	1.1	71	11	190		30.01	8	+0.06	30.21	FM-15	0.00	30.19
28	0454	7	BKN:07 170	10.00		43	6.1	39	4.0	34	1.1	71	8	190		30.02			30.21	FM-15	0.00	30.20
28	0554	7	OVC:08 190	10.00		43	6.1	39	4.0	34	1.1	71	6	190		30.03			30.23	FM-15	0.00	30.21
28	0654	7	OVC:08 200	10.00		43	6.1	40	4.2	35	1.7	74	7	190		30.03	1	-0.02	30.23	FM-15	0.00	30.21
28	0700	4		9.94		43	6.1	40	4.2	35	1.7	74	7	190		30.03	1	-0.02	30.23	FM-12		
28	0754	7	OVC:08 170	10.00		45	7.2	41	4.8	35	1.7	68	10	190		30.02			30.22	FM-15	0.00	30.20
28	0854	7	OVC:08 150	10.00		46	7.8	42	5.3	36	2.2	68	10	200		30.01			30.20	FM-15	0.00	30.19
28	0954	7	OVC:08 150	10.00		49	9.4	43	6.2	36	2.2	61	11	210		30.00	6	+0.03	30.20	FM-15	0.00	30.18
28	1054	7	FEW:02 100 BKN:07 150	10.00		52	11.1	45	7.1	36	2.2	55	15	200		29.97			30.17	FM-15	0.00	30.15
28	1154	7	FEW:02 100 BKN:07 150 OVC:08 300	10.00		58	14.4	47	8.5	35	1.7	42	21	230	28	29.95			30.14	FM-15	0.00	30.13
28	1254	7	BKN:07 150 BKN:07 300	10.00		61	16.1	49	9.3	35	1.7	38	10	240	22	29.92	6	+0.08	30.11	FM-15	0.00	30.10
28	1300	4		9.94		61	16.1	49	9.3	35	1.7	38	10	240		29.92	6	+0.08	30.11	FM-12		
28	1354	7	BKN:07 140 OVC:08 300	10.00		62	16.7	49	9.3	34	1.1	35	11	230	24	29.88			30.07	FM-15	0.00	30.06
28	1454	7	OVC:08 120	10.00		61	16.1	49	9.5	36	2.2	39	15	210		29.86			30.05	FM-15	0.00	30.04
28	1554	7	OVC:08 100	10.00		60	15.6	49	9.4	37	2.8	42	11	200		29.82	6	+0.10	30.01	FM-15	0.00	30.00
28	1654	7	OVC:08 80	10.00		58	14.4	48	9.1	38	3.3	48	9	190		29.80			29.99	FM-15	0.00	29.98
28	1754	7	BKN:07 75 OVC:08 300	10.00		57	13.9	48	8.8	38	3.3	49	13	200		29.82			30.01	FM-15	0.00	30.00
28	1854	7	BKN:07 55 BKN:07 70 OVC:08 200	10.00		54	12.2	47	8.3	39	3.9	57	10	200		29.82	3	-0.00	30.02	FM-15	0.00	30.00
28	1900	4	57	9.94		54	12.2	47	8.3	39	3.9	57	10	200		29.82	3	-0.00	30.02	FM-12		
28	1954	7	FEW:02 45 BKN:07 80 OVC:08 190	10.00		54	12.2	47	8.3	39	3.9	57	9	200		29.82			30.01	FM-15	0.00	30.00
28	2054	7	BKN:07 55 OVC:08 80	10.00		54	12.2	47	8.3	39	3.9	57	10	210		29.81			30.00	FM-15	0.00	29.99
28	2154	7	OVC:08 41	10.00		54	12.2	47	8.3	39	3.9	57	9	200		29.79	8	+0.04	29.98	FM-15	0.00	29.97
28	2254	7	BKN:07 33 BKN:07 55 OVC:08 95	10.00		54	12.2	47	8.5	40	4.4	59	10	210		29.77			29.96	FM-15	0.00	29.95
28	2354	7	FEW:02 31 FEW:02 55 OVC:08 90	10.00		54	12.2	48	8.7	41	5.0	62	8	220		29.76			29.95	FM-15	0.00	29.94

### Local Climatological Data Hourly Precipitation February 2018

Generated on 08/29/2018

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																								T	01	
02	0.04	0.03	0.03	T	T	0.01																			02	
03																									03	
04											T	T	0.02	0.01	0.01	0.05	0.10	0.22	0.06	0.05					04	
05																									05	
06																									06	
07			T	T						T	0.04	T	T	0.01	0.03	T	T	0.02	T	T				T	07	
08	T	T																							08	
09																									09	
10									T	0.05s	0.08	0.03	0.03		0.10	0.01					T	T	0.01	T	10	
11				T			T						T	T	0.04	0.11		T							11	
12						T	0.02	0.05	0.14	0.01	0.01	0.03	T	T											12	
13												T	T	T				T	T						13	
14																									14	
15		0.02	T																						15	
16											T	0.01	T	T	0.02	0.03	T	0.01	T	T	T				16	
17															T	0.03	0.05	0.13	0.01	0.03	0.02	T	T		17	
18																									18	
19						0.02	0.07	0.07	0.02	T	T	0.02	T	T	T										19	
20						T	T	T																	20	
21																									21	
22																								T	T	22
23	T	T	T	T	T	T	T	T	T																23	
24																								T	T	24
25													T												T	25
26				T	T	T		T	T	T	T	0.01	T	0.01	0.01	T									26	
27																										27
28																										28

Maximum Short Duration Precipitation												
Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.08	0.10	0.11	0.12	0.14	0.18	0.22	0.26	0.30	0.34	0.38	0.40
Ending Date Time (yyyy-mm-dd hh:mi)	2018-02-11 15:03	2018-02-11 15:03	2018-02-04 16:58	2018-02-04 16:58	2018-02-04 17:12	2018-02-04 17:04	2018-02-04 17:12	2018-02-04 17:12	2018-02-04 17:12	2018-02-04 17:16	2018-02-04 17:16	2018-02-04 17:40

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