

Local Climatological Data
Daily Summary
March 2019

Current Location: Elev: 164 ft. Lat: 37.5115° N Lon: -77.3234° W

Generated on 05/04/2019

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

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Direction = Degrees		
																		Peak Speed			Peak Dir	Sust. Speed	Sust. Dir
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
01	40	36	38	-5.9	89	35	36	27	0	0641	1803	RA DZ BR	0.86	0.0	0	30.01	30.17	8.2	17	050	13	050	
02	50	35	43	-1.0	83	36	38	22	0	0640	1804	DZ BR	T	0.0	0	29.91	30.10	5.6	15	350	13	340	
03	48	40	44	-0.3	83	38	41	21	0	0638	1805	RA BR	0.72	0.0	0	29.84	29.99	6.5	21	120	16	350	
04	48	35	42	-2.6	63	29	36	23	0	0637	1806	RA DZ BR	0.01	0.0	0	29.70	29.93	10.7	29	340	22	340	
05	44	26	35	-9.8	48	16	29	30	0	0635	1807		0.00	0.0	0	29.88	30.07	8.1	31	320	24	330	
06	38	23	31	-14.1	42	9	24	34	0	0634	1808		0.00	0.0	0	30.03	30.26	9.0	24	280	18	280	
07	46	21*	34	-11.4	44	14	28	31	0	0633	1809		0.00	0.0	0	30.16	30.36	4.8	20	280	16	290	
08	46	30	38	-7.7	72	30	35	27	0	0631	1810	RA BR	0.04	0.0	0	30.11	30.30	3.7	18	190	14	200	
09	42	35	39	-7.0	86	35	37	26	0	0630	1811	RA DZ BR	0.07	0.0	0	30.07	30.27	6.3	15	040	12	040	
10	63	40	52	5.7	85	47	50	13	0	0628	1812	RA DZ FG BR	0.21	0.0	0	29.86	30.04	8.8	35	210	24	220	
11	63	45	54	7.4	41	32	45	11	0	0627	1813		0.00	0.0	0	29.95	30.15	7.9	22	300	15	310	
12	58	35	47	0.1	39	21	37	18	0	0625	1814		0.00	0.0	0	30.06	30.28	7.2	21	310	16	310	
13	63	28	46	-1.2	54	29	39	19	0	0624	1815		0.00	0.0	0	30.14	30.32	6.2	22	190	17	180	
14	77	45	61	13.5	57	45	53	4	0	0622	1815		0.00	0.0	0	29.97	30.14	13.0	32	210	26	210	
15	76	63	70	22.2	76	59	62	0	5	0621	1816	RA	0.03	0.0	0	29.72	29.90	17.1	35	200	28	210	
16	63	42	53	4.9	37	25	41	12	0	0619	1817		0.00	0.0	0	29.89	30.12	10.0	28	310	23	310	
17	56	32	44	-4.5	48	24	36	21	0	0618	1818		0.00	0.0	0	30.04	30.23	5.0	19	280	15	280	
18	53	32	43	-5.8	78	34	38	22	0	0616	1819	RA FG BR	0.08	0.0	0	30.05	30.27	5.8	24	360	21	360	
19	54	26	40	-9.1	56	24	34	25	0	0615	1820	FZFG BR FG	0.00	0.0	0	30.23	30.43	4.8	20	310	14	030	
20	57	30	44	-5.4	64	31	39	21	0	0613	1821	RA DZ BR	0.13	0.0	0	30.13	30.30	5.0			13	070	
21	59	44	52	2.2	88	44	46	13	0	0612	1822	RA DZ BR	1.39	0.0	0	29.65	29.79	12.4	35	300	26	300	
22	58	42	50	-0.1	56	33	42	15	0	0610	1823	RA	0.01	0.0	0	29.52	29.73	13.6	53	310	38	310	
23	61	34	48	-2.4	37	20	37	17	0	0609	1824		0.00	0.0	0	29.95	30.14	10.0	31	290	24	300	
24	71	28	50	-0.8	42	27	41	15	0	0607	1825		0.00	0.0	0	30.04	30.22	7.6	26	220	20	230	
25	70	46	58	6.9	64	43	49	7	0	0606	1826	RA BR	0.29	0.0	0	29.82	30.00	6.9	21	090	16	080	
26	54	34	44	-7.4	45	23	37	21	0	0604	1826		0.00	0.0	0	30.00	30.23	12.0	29	010	22	020	
27	56	29	43	-8.8	49	23	35	22	0	0603	1827		0.00	0.0	0	30.26	30.47	6.2	20	060	13	150	
28	65	30	48	-4.1	58	34	42	17	0	0601	1828		0.00	0.0	0	30.19	30.36	6.2	22	200	17	190	
29	77	45	61	8.6	48	40	51	4	0	0600	1829		0.00	0.0	0	29.95	30.12	7.1	15	220	13	220	
30	77*	52	65	12.2	50	45	54	0	0	0558	1830		0.00	0.0	0	29.81	29.97	11.9	31	190	28	190	
31	65	43	54	0.9	52	40	49	11	0	0557	1831	RA	0.02	0.0	0	29.65	29.87	14.8	32	350	24	320	
	58.0	36.3	47.2									Monthly Averages Totals	3.86			29.96	30.15	8.5					
	-2.0	-0.8	-1.4									Departure from Normal (1981-2010)	-0.18										
	Degree Days											Number of days with...											
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather					
	Total	Departure	Total	Departure	Max	Min	Max	Min	Max	Min	Max	Min	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog						
Heating	557	41	3374		>=90°	<=32°	<=32°	<=0°					13	6	0								
Cooling	4	-2	4		0	0	12	0															
Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...															
N/A				Maximum		30.53		Date		27		Time		1046		24-Hr...		Snow Depth					
				Minimum		29.62				21				1606		Precip		Snowfall					
																1.52		0.0					
																		Date					
																20-21							
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							

Local Climatological Data
Hourly Observations
March 2019

Current Location: Elev: 164 ft. Lat: 37.5115° N Lon: -77.3234° W

Generated on 05/04/2019

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

Date	Time (LST)	Station Type	Sky Conditions	Visi-bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
						AU AW MW	(F)	(C)	(F)	(C)	(F)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
01	0054	7	FEW:02 23 OVC:08 40	10.00	-RA:02 RA RA	40	4.4	37	2.8	33	0.6	77	7	140		30.01	5	0.00	30.20	FM-15	T	30.19
01	0100	4	26	9.94	RA	40	4.4	37	2.8	33	0.6	77	7	140		30.01	5	0.00	30.20	FM-12		
01	0154	7	BKN:07 40 OVC:08 49	10.00		39	3.9	37	2.8	34	1.1	82	3	070		30.00			30.19	FM-15	T	30.18
01	0254	7	OVC:08 45	10.00	-RA:02 RA RA	38	3.3	36	2.2	34	1.1	86	5	080		29.96			30.16	FM-15	T	30.14
01	0354	7	OVC:08 32	10.00	-RA:02 RA RA	38	3.3	37	2.8	35	1.7	89	6	010		29.98	5	+0.02	30.18	FM-15	0.01	30.16
01	0440	7	BKN:07 21 OVC:08 31	8.00	-RA:02 RA RA	38	3.3	36	2.2	34	1.1	86	7	050		29.99				FM-16	T	30.17
01	0454	7	BKN:07 21 OVC:08 31	7.00	-RA:02 RA RA	37	2.8	36	2.2	34	1.1	89	8	010		29.99			30.19	FM-15	T	30.17
01	0531	7	SCT:04 8 OVC:08 20	9.00		37	2.8	36	2.2	34	1.1	89	8	030		29.99				FM-16	T	30.17
01	0552	6	BKN:07 8 OVC:08 18	10.00		37	2.8	36	2.2	34	1.1	87	8	020		30.00				FM-16		30.18
01	0554	7	BKN:07 8 OVC:08 18	10.00		37	2.8	36	2.2	34	1.1	89	8	030		30.00			30.20	FM-15	T	30.18
01	0654	7	OVC:08 7	6.00	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	7	050		30.01	1	-0.02	30.20	FM-15	0.02	30.19
01	0700	4	8	5.59	RA	37	2.8	36	2.2	34	1.1	89	7	050		30.01	1	-0.02	30.20	FM-12		
01	0712	7	BKN:07 7 OVC:08 12	2.50	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	10	050		30.01				FM-16	0.01	30.19
01	0725	7	BKN:07 7 OVC:08 13	6.00	-DZ:01 BR:1 DZ DZ	37	2.8	36	2.2	34	1.1	89	10	040		30.02				FM-16	0.01	30.20
01	0754	7	OVC:08 8	6.00	BR:1	37	2.8	36	2.2	34	1.1	89	8	050		30.02			30.22	FM-15	0.01	30.20
01	0826	7	OVC:08 7	2.50	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	9	060		30.04				FM-16	T	30.22
01	0836	7	OVC:08 7	0.75	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	11	070		30.04				FM-16	T	30.22
01	0847	7	BKN:07 6 OVC:08 29	1.50	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	10	070		30.04				FM-16	0.03	30.22
01	0854	7	BKN:07 5 OVC:08 29	1.50	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	8	060		30.04			30.24	FM-15	0.03	30.22
01	0903	7	BKN:07 6 OVC:08 28	5.00	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	9	050		30.04				FM-16	T	30.22
01	0954	7	BKN:07 6 OVC:08 21	2.00	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	9	060		30.04	0	-0.03	30.24	FM-15	T	30.22
01	1013	7	OVC:08 6	1.00	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	8	060		30.04				FM-16	T	30.22
01	1037	7	BKN:07 5 OVC:08 21	2.00	-RA:02 BR:1 RA RA	38	3.3	37	2.8	35	1.7	89	8	050		30.04				FM-16	T	30.22
01	1054	7	BKN:07 5 OVC:08 22	5.00	-RA:02 BR:1 RA RA	38	3.3	37	2.8	36	2.2	93	8	050		30.04			30.24	FM-15	0.01	30.22
01	1154	7	OVC:08 7	7.00	-RA:02 RA RA	39	3.9	38	3.3	36	2.2	89	9	050		30.03			30.22	FM-15	T	30.21
01	1254	7	OVC:08 7	10.00		39	3.9	38	3.3	36	2.2	89	5	060		30.03	8	+0.01	30.22	FM-15	T	30.21
01	1300	4	8	9.94		39	3.9	38	3.3	36	2.2	89	5	060		30.03	8	+0.01	30.22	FM-12		
01	1327	7	OVC:08 7	2.00	-DZ:01 BR:1 DZ DZ	39	3.9	38	3.3	36	2.2	89	9	040		30.01				FM-16	T	30.19
01	1341	7	OVC:08 5	1.50	-DZ:01 BR:1 DZ DZ	39	3.9	38	3.3	36	2.2	89	11	050		30.00				FM-16	T	30.18
01	1354	7	OVC:08 5	1.25	-DZ:01 BR:1 DZ DZ	39	3.9	38	3.3	36	2.2	89	7	040		30.00			30.19	FM-15	0.01	30.18
01	1407	7	OVC:08 6	1.75	-DZ:01 BR:1 DZ DZ	39	3.9	38	3.3	36	2.2	89	8	040		29.99				FM-16	T	30.17
01	1430	7	OVC:08 5	3.00	-DZ:01 BR:1 DZ DZ	38	3.3	37	2.8	36	2.2	93	10	050		29.98				FM-16	T	30.16
01	1454	7	OVC:08 4	3.00	-DZ:01 BR:1 DZ DZ	38	3.3	37	2.8	36	2.2	93	10	040		29.97			30.16	FM-15	T	30.15
01	1544	7	OVC:08 4	2.50	-DZ:01 BR:1 DZ DZ	38	3.3	37	2.8	35	1.7	89	11	040		29.96				FM-16	T	30.14
01	1554	7	OVC:08 4	1.75	-DZ:01 BR:1 DZ DZ	37	2.8	36	2.2	35	1.7	93	13	040		29.96	6	+0.07	30.15	FM-15	T	30.14

01	1654	7	OVC:08 3	1.50	-DZ:01 BR:1 DZ DZ	37	2.8	36	2.2	35	1.7	93	7	040		29.94			30.14	FM-15	T	30.12
01	1709	7	OVC:08 3	1.25	-DZ:01 BR:1 DZ DZ	37	2.8	36	2.2	35	1.7	93	8	040		29.94				FM-16	T	30.12
01	1754	7	OVC:08 3	1.00	-RA:02 BR:1 RA RA	37	2.8	36	2.2	35	1.7	93	9	040		29.93			30.12	FM-15	0.02	30.11
01	1818	7	OVC:08 4	2.00	-RA:02 BR:1 RA RA	37	2.8	36	2.2	35	1.7	93	10	040		29.92				FM-16	0.03	30.10
01	1852	6	OVC:08 5	2.50	+RA:02 BR:1 RA RA	37	2.8	37	2.8	36	2.2	93	9	270		29.98				FM-16		30.16
01	1854	7	OVC:08 5	2.50	+RA:02 BR:1 RA RA	37	2.8	36	2.2	35	1.7	93	10	270		29.98	3	-0.04	30.18	FM-15	0.14	30.16
01	1900	4	5	2.49	RA	37	2.8	36	2.2	35	1.7	93	10	270		29.98	3	-0.04	30.18	FM-12		
01	1925	7	SCT:04 5 OVC:08 40	2.50	+RA:02 BR:1 RA RA	37	2.8	36	2.2	35	1.7	93	10	010		29.95				FM-16	0.14	30.13
01	1942	7	BKN:07 5 OVC:08 40	3.00	+RA:02 BR:1 RA RA	37	2.8	36	2.2	35	1.7	93	11	360		29.95				FM-16	0.23	30.13
01	1954	7	BKN:07 5 OVC:08 33	3.00	RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	10	020		29.95			30.14	FM-15	0.25	30.13
01	2054	7	BKN:07 6 OVC:08 42	3.00	+RA:02 BR:1 RA RA	36	2.2	35	1.7	34	1.1	93	11	020		29.91			30.10	FM-15	0.24	30.09
01	2154	7	BKN:07 6 OVC:08 50	6.00	-RA:02 BR:1 RA RA	37	2.8	36	2.2	34	1.1	89	7	VRB		29.89	6	+0.09	30.09	FM-15	0.10	30.07
01	2254	7	OVC:08 6	10.00	-RA:02 RA RA	37	2.8	36	2.2	34	1.1	89	9	300		29.90			30.10	FM-15	0.02	30.08
01	2354	7	OVC:08 5	10.00		36	2.2	35	1.7	34	1.1	93	11	350		29.85			30.05	FM-15	T	30.03
02	0054	7	OVC:08 6	10.00		36	2.2	35	1.7	33	0.6	89	8	330		29.87	5	+0.02	30.06	FM-15	0.00	30.05
02	0100	4	5	9.94		36	2.2	35	1.7	33	0.6	89	8	330		29.87	5	+0.02	30.06	FM-12		
02	0154	7	OVC:08 7	10.00		36	2.2	35	1.7	33	0.6	89	9	360		29.85			30.04	FM-15	0.00	30.03
02	0254	7	OVC:08 6	10.00		36	2.2	35	1.7	33	0.6	89	9	330		29.85			30.04	FM-15	0.00	30.03
02	0354	7	OVC:08 5	3.00	-DZ:01 BR:1 DZ DZ	36	2.2	35	1.7	33	0.6	89	7	320		29.85	5	+0.02	30.04	FM-15	T	30.03
02	0415	7	OVC:08 4	3.00	-DZ:01 BR:1 DZ DZ	35	1.7	34	1.1	33	0.6	93	9	330		29.85				FM-16	T	30.03
02	0430	7	OVC:08 5	3.00	-DZ:01 BR:1 DZ DZ	35	1.7	34	1.1	33	0.6	93	8	330		29.85				FM-16	T	30.03
02	0454	7	OVC:08 5	4.00	BR:1	36	2.2	35	1.7	33	0.6	89	9	330		29.86			30.05	FM-15	T	30.04
02	0554	7	OVC:08 5	4.00	BR:1	35	1.7	34	1.1	33	0.6	93	10	330		29.87			30.06	FM-15	0.00	30.05
02	0606	7	OVC:08 4	4.00	BR:1	35	1.7	34	1.1	33	0.6	93	9	330		29.87				FM-16		30.05
02	0625	7	OVC:08 5	4.00	BR:1	36	2.2	35	1.7	33	0.6	89	7	340		29.87				FM-16		30.05
02	0654	7	OVC:08 5	3.00	BR:1	35	1.7	34	1.1	33	0.6	93	8	330		29.87	1	-0.02	30.07	FM-15	0.00	30.05
02	0700	4	5	2.98		35	1.7	34	1.1	33	0.6	93	8	330		29.87	1	-0.02	30.07	FM-12		
02	0713	7	OVC:08 4	6.00	BR:1	36	2.2	35	1.7	33	0.6	89	7	350		29.88				FM-16		30.06
02	0754	7	OVC:08 4	5.00	BR:1	36	2.2	35	1.7	34	1.1	93	9	350		29.89			30.09	FM-15	0.00	30.07
02	0833	7	BKN:07 5 OVC:08 10	7.00		37	2.8	36	2.2	34	1.1	89	8	320		29.91				FM-16		30.09
02	0854	7	OVC:08 7	8.00		37	2.8	36	2.2	34	1.1	89	7	340		29.93			30.12	FM-15	0.00	30.11
02	0954	7	OVC:08 7	10.00		38	3.3	36	2.2	34	1.1	86	8	310		29.92	0	-0.05	30.12	FM-15	0.00	30.10
02	1054	7	BKN:07 9 OVC:08 12	10.00		39	3.9	37	2.8	35	1.7	86	6	340		29.92			30.12	FM-15	0.00	30.10
02	1102	7	OVC:08 10	10.00		40	4.4	38	3.3	36	2.2	86	7	340		29.92				FM-16		30.10
02	1154	7	OVC:08 12	10.00		41	5.0	39	3.9	36	2.2	82	5	330		29.93			30.13	FM-15	0.00	30.11
02	1245	7	OVC:08 15	10.00		43	6.1	40	4.4	37	2.8	80	5	VRB		29.93				FM-16		30.11
02	1254	7	OVC:08 15	10.00		44	6.7	41	5.0	37	2.8	76	6	290		29.93	0	0.00	30.12	FM-15	0.00	30.11
02	1300	4	15	9.94		44	6.7	41	5.0	37	2.8	76	6	290		29.93	9	0.00	30.12	FM-12		
02	1354	7	BKN:07 19 BKN:07 300	10.00		47	8.3	43	6.1	38	3.3	71	5	VRB		29.91			30.11	FM-15	0.00	30.09
02	1434	7	SCT:04 20 BKN:07 300	10.00		49	9.4	44	6.7	38	3.3	66	3	270		29.89				FM-16		30.07
02	1454	7	BKN:07 24 BKN:07 300	10.00		48	8.9	43	6.1	38	3.3	68	0	000		29.90			30.09	FM-15	0.00	30.08
02	1554	7	BKN:07 28 BKN:07 300	10.00		48	8.9	43	6.1	38	3.3	68	5	260		29.89	6	+0.04	30.09	FM-15	0.00	30.07
02	1652	6	SCT:04 25 BKN:07 300	10.00		48	8.9	43	6.1	37	2.8	66	3	340		29.88				FM-16		30.06
02	1654	7	SCT:04 25 BKN:07 300	10.00		49	9.4	44	6.7	38	3.3	66	5	340		29.88			30.08	FM-15	0.00	30.06
02	1752	6	BKN:07 24 BKN:07 300	10.00		46	7.8	43	6.1	39	3.9	76	6	180		29.90				FM-16		30.08

02	1754	7	BKN:07 24 BKN:07 300	10.00		47	8.3	43	6.1	39	3.9	74	5	190		29.90			30.10	FM-15	0.00	30.08
02	1854	7	SCT:04 27 BKN:07 300	10.00		43	6.1	41	5.0	38	3.3	82	3	200		29.95	3	-0.06	30.15	FM-15	0.00	30.13
02	1900	4	26	9.94		43	6.1	41	5.0	38	3.3	82	3	200		29.95	3	-0.06	30.15	FM-12		
02	1954	7	CLR:00	10.00		42	5.6	40	4.4	38	3.3	85	5	080		29.94			30.14	FM-15	0.00	30.12
02	2054	7	FEW:02 50	10.00		39	3.9	38	3.3	36	2.2	89	3	120		29.96			30.16	FM-15	0.00	30.14
02	2154	7	BKN:07 39 BKN:07 200	10.00		40	4.4	38	3.3	36	2.2	86	0	000		29.97	3	-0.01	30.16	FM-15	0.00	30.15
02	2254	7	BKN:07 40	10.00		42	5.6	40	4.4	38	3.3	85	0	000		29.96			30.16	FM-15	0.00	30.14
02	2354	7	OVC:08 32	10.00		42	5.6	40	4.4	38	3.3	85	3	160		29.96			30.16	FM-15	0.00	30.14
03	0054	7	OVC:08 32	10.00		42	5.6	41	5.0	39	3.9	89	5	200		29.97	5	0.00	30.16	FM-15	0.00	30.15
03	0100	4	26	9.94		42	5.6	41	5.0	39	3.9	89	5	200		29.97	5	0.00	30.16	FM-12		
03	0154	7	OVC:08 35	8.00		41	5.0	40	4.4	39	3.9	93	0	000		29.95			30.15	FM-15	0.00	30.13
03	0254	7	OVC:08 35	9.00		42	5.6	41	5.0	39	3.9	89	0	000		29.94			30.13	FM-15	0.00	30.12
03	0354	7	OVC:08 33	10.00		42	5.6	40	4.4	38	3.3	85	0	000		29.93	6	+0.04	30.12	FM-15	0.00	30.11
03	0454	7	OVC:08 31	10.00		42	5.6	40	4.4	38	3.3	85	0	000		29.94			30.13	FM-15	0.00	30.12
03	0554	7	OVC:08 30	7.00		41	5.0	40	4.4	39	3.9	93	6	120		29.94			30.13	FM-15	0.00	30.12
03	0654	7	OVC:08 30	8.00		42	5.6	40	4.4	38	3.3	85	0	000		29.96	3	-0.04	30.16	FM-15	0.00	30.14
03	0700	4	26	7.46		42	5.6	40	4.4	38	3.3	85	0	000		29.96	3	-0.04	30.16	FM-12		
03	0754	7	OVC:08 30	8.00		42	5.6	40	4.4	38	3.3	85	0	000		29.97			30.17	FM-15	0.00	30.15
03	0854	7	OVC:08 30	10.00		42	5.6	40	4.4	38	3.3	85	3	110		29.97			30.16	FM-15	0.00	30.15
03	0925	7	OVC:08 28	10.00		43	6.1	41	5.0	38	3.3	82	3	100		29.96				FM-16		30.14
03	0954	7	BKN:07 28 OVC:08 35	10.00		43	6.1	41	5.0	38	3.3	82	3	060		29.96	8	+0.01	30.15	FM-15	0.00	30.14
03	1021	7	SCT:04 28 OVC:08 36	10.00		43	6.1	41	5.0	38	3.3	82	3	080		29.95				FM-16		30.13
03	1054	7	SCT:04 28 OVC:08 36	10.00		44	6.7	41	5.0	38	3.3	79	5	070		29.94			30.14	FM-15	0.00	30.12
03	1154	7	FEW:02 25 OVC:08 39	10.00		45	7.2	42	5.6	38	3.3	77	7	100		29.89			30.09	FM-15	0.00	30.07
03	1254	7	SCT:04 20 OVC:08 43	10.00		46	7.8	42	5.6	37	2.8	71	14	100		29.83	8	+0.13	30.02	FM-15	0.00	30.01
03	1300	4	26	9.94		46	7.8	42	5.6	37	2.8	71	14	100		29.83	8	+0.13	30.02	FM-12		
03	1354	7	SCT:04 20 OVC:08 44	10.00		48	8.9	43	6.1	37	2.8	66	11	120		29.78			29.98	FM-15	0.00	29.96
03	1454	7	SCT:04 20 OVC:08 34	10.00	-RA:02 RA RA	47	8.3	42	5.6	36	2.2	66	10	120		29.77			29.97	FM-15	T	29.95
03	1538	7	OVC:08 28	10.00		46	7.8	42	5.6	37	2.8	71	14	120		29.74				FM-16	T	29.92
03	1554	7	SCT:04 13 OVC:08 25	10.00		46	7.8	42	5.6	37	2.8	71	16	130		29.73	6	+0.10	29.92	FM-15	T	29.91
03	1654	7	OVC:08 20	10.00		45	7.2	42	5.6	38	3.3	77	11	120		29.69			29.89	FM-15	T	29.87
03	1754	7	OVC:08 18	10.00		44	6.7	41	5.0	38	3.3	79	6	120		29.65			29.84	FM-15	0.00	29.83
03	1824	7	OVC:08 14	10.00		44	6.7	42	5.6	39	3.9	83	6	070		29.63				FM-16	T	29.81
03	1854	7	OVC:08 13	10.00		44	6.7	42	5.6	39	3.9	83	3	060		29.61	6	+0.11	29.81	FM-15	T	29.79
03	1900	4	15	9.94		44	6.7	42	5.6	39	3.9	83	3	060		29.61	6	+0.11	29.81	FM-12		
03	1952	6	OVC:08 11	2.00	+RA:02 BR:1 RA RA	43	6.1	41	5.0	39	3.9	87	10	320		29.61				FM-16		29.79
03	1954	7	OVC:08 11	2.00	+RA:02 BR:1 RA RA	43	6.1	42	5.6	40	4.4	89	10	330		29.61			29.80	FM-15	0.13	29.79
03	2006	7	OVC:08 13	4.00	-RA:02 BR:1 RA RA	42	5.6	41	5.0	40	4.4	92	9	340		29.60				FM-16	0.04	29.78
03	2016	7	SCT:04 13 BKN:07 17 OVC:08 25	5.00	BR:1	42	5.6	41	5.0	40	4.4	92	9	330		29.60				FM-16	0.04	29.78
03	2020	7	BKN:07 5 BKN:07 16 OVC:08 24	5.00	BR:1	42	5.6	41	5.0	40	4.4	92	13	320		29.61				FM-16	0.04	29.79
03	2040	7	BKN:07 5 OVC:08 16	2.00	-RA:02 BR:1 RA RA	42	5.6	41	5.0	39	3.9	89	13	330		29.60				FM-16	0.04	29.78
03	2044	7	BKN:07 5 OVC:08 16	1.50	+RA:02 BR:1 RA RA	42	5.6	41	5.0	39	3.9	89	14	330		29.61				FM-16	0.09	29.79
03	2054	7	OVC:08 5	1.50	+RA:02 BR:1 RA RA	42	5.6	41	5.0	39	3.9	89	14	330		29.61			29.80	FM-15	0.20	29.79

03	2121	7	BKN:07 5 OVC:08 46	2.50	RA:02 BR:1 RA RA	42	5.6	41	5.0	39	3.9	89	9	040		29.57				FM-16	0.20	29.75
03	2128	7	BKN:07 5 OVC:08 49	4.00	-RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	8	050		29.56				FM-16	0.21	29.74
03	2154	7	BKN:07 5 OVC:08 70	3.00	RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	6	080		29.53	8	+0.08	29.72	FM-15	0.24	29.71
03	2225	7	BKN:07 4 OVC:08 55	4.00	RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	14	330	21	29.52				FM-16	0.08	29.70
03	2254	7	OVC:08 5	4.00	RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	11	340		29.52			29.70	FM-15	0.13	29.69
03	2354	7	OVC:08 5	10.00	-RA:02 RA RA	40	4.4	39	3.9	37	2.8	89	13	350		29.49			29.69	FM-15	0.02	29.67
04	0054	7	OVC:08 5	5.00	-DZ:01 BR:1 DZ DZ	39	3.9	38	3.3	36	2.2	89	13	340		29.54	3	-0.01	29.73	FM-15	T	29.72
04	0100	4	5	4.97	DZ	39	3.9	38	3.3	36	2.2	89	13	340		29.54	3	-0.01	29.73	FM-12		
04	0154	7	BKN:07 6 OVC:08 10	10.00		38	3.3	37	2.8	36	2.2	93	9	350		29.52			29.72	FM-15	0.01	29.70
04	0254	7	OVC:08 6	10.00		38	3.3	37	2.8	35	1.7	89	14	330		29.54			29.74	FM-15	0.00	29.72
04	0354	7	BKN:07 8 BKN:07 13 OVC:08 18	10.00	-RA:02 RA RA	37	2.8	36	2.2	34	1.1	89	16	340	24	29.57	3	-0.03	29.76	FM-15	T	29.75
04	0404	7	FEW:02 8 BKN:07 12 OVC:08 18	10.00	-RA:02 RA RA	37	2.8	36	2.2	34	1.1	89	16	340		29.57				FM-16	T	29.75
04	0438	7	SCT:04 14 BKN:07 22 OVC:08 90	10.00		37	2.8	35	1.7	33	0.6	86	16	340	22	29.61				FM-16	T	29.79
04	0454	7	BKN:07 16 BKN:07 22 OVC:08 90	10.00		37	2.8	35	1.7	33	0.6	86	11	330		29.62			29.82	FM-15	T	29.80
04	0525	7	FEW:02 20 OVC:08 85	10.00		37	2.8	35	1.7	31	-0.6	79	20	340	26	29.64				FM-16		29.82
04	0554	7	FEW:02 23 OVC:08 85	10.00		36	2.2	34	1.1	30	-1.1	79	16	340	28	29.66			29.86	FM-15	0.00	29.84
04	0654	7	FEW:02 25 BKN:07 75	10.00		36	2.2	33	0.6	29	-1.7	76	17	350		29.70	1	-0.13	29.89	FM-15	0.00	29.88
04	0700	4	26	9.94		36	2.2	33	0.6	29	-1.7	76	17	350		29.70	1	-0.13	29.89	FM-12		
04	0754	7	FEW:02 75 BKN:07 300	8.00		38	3.3	34	1.1	29	-1.7	70	14	350		29.72			29.91	FM-15	0.00	29.90
04	0854	7	FEW:02 30 BKN:07 40 BKN:07 75	10.00		38	3.3	34	1.1	28	-2.2	68	17	340	25	29.76			29.96	FM-15	0.00	29.94
04	0954	7	BKN:07 36 OVC:08 240	10.00		39	3.9	35	1.7	28	-2.2	65	17	330	29	29.78	1	-0.08	29.98	FM-15	0.00	29.96
04	1054	7	BKN:07 37 OVC:08 240	10.00		41	5.0	36	2.2	28	-2.2	60	11	340		29.78			29.98	FM-15	0.00	29.96
04	1154	7	BKN:07 39 BKN:07 250	10.00		43	6.1	37	2.8	28	-2.2	56	13	310		29.78			29.98	FM-15	0.00	29.96
04	1254	7	BKN:07 40 BKN:07 250	10.00		45	7.2	38	3.3	29	-1.7	54	13	290	20	29.77	8	+0.01	29.97	FM-15	0.00	29.95
04	1300	4	41	9.94		45	7.2	38	3.3	29	-1.7	54	13	290		29.77	8	+0.01	29.97	FM-12		
04	1354	7	BKN:07 42 BKN:07 300	10.00		46	7.8	39	3.9	28	-2.2	50	7	330		29.75			29.95	FM-15	0.00	29.93
04	1454	7	BKN:07 49 BKN:07 240	10.00		47	8.3	39	3.9	26	-3.3	44	7	290	18	29.76			29.96	FM-15	0.00	29.94
04	1554	7	BKN:07 55 BKN:07 240 BKN:07 300	10.00		47	8.3	39	3.9	26	-3.3	44	6	280		29.76	6	+0.01	29.95	FM-15	0.00	29.94
04	1654	7	BKN:07 55 BKN:07 240	10.00		46	7.8	38	3.3	25	-3.9	44	6	260		29.76			29.95	FM-15	0.00	29.94
04	1754	7	BKN:07 55 BKN:07 240	10.00		45	7.2	37	2.8	26	-3.3	48	7	320		29.78			29.97	FM-15	0.00	29.96
04	1854	7	BKN:07 60 BKN:07 240	10.00		43	6.1	37	2.8	28	-2.2	56	5	360		29.80	3	-0.04	29.99	FM-15	0.00	29.98
04	1900	4	57	9.94		43	6.1	37	2.8	28	-2.2	56	5	360		29.80	3	-0.04	29.99	FM-12		
04	1954	7	BKN:07 60	10.00		42	5.6	36	2.2	28	-2.2	58	6	010		29.83			30.03	FM-15	0.00	30.01

04	2054	7	BKN:07 60	10.00		41	5.0	35	1.7	26	-3.3	55	5	320		29.85			30.05	FM-15	0.00	30.03
04	2154	7	BKN:07 50	10.00		40	4.4	35	1.7	26	-3.3	58	8	320		29.87	1	-0.08	30.07	FM-15	0.00	30.05
04	2254	7	BKN:07 50	10.00		37	2.8	31	-0.6	21	-6.1	52	11	330		29.90			30.09	FM-15	0.00	30.08
04	2354	7	BKN:07 55	10.00		36	2.2	31	-0.6	22	-5.6	57	8	340		29.90			30.10	FM-15	0.00	30.08
05	0054	7	BKN:07 55	10.00		34	1.1	29	-1.7	20	-6.7	56	10	010		29.91	1	-0.04	30.11	FM-15	0.00	30.09
05	0100	4	57	9.94		34	1.1	29	-1.7	20	-6.7	56	10	010		29.91	1	-0.04	30.11	FM-12		
05	0154	7	SCT:04 55	10.00		31	-0.6	27	-2.8	18	-7.8	59	10	360		29.91			30.11	FM-15	0.00	30.09
05	0254	7	FEW:02 50	10.00		29	-1.7	25	-3.9	17	-8.3	61	8	360		29.92			30.11	FM-15	0.00	30.10
05	0354	7	FEW:02 50	10.00		28	-2.2	25	-3.9	17	-8.3	63	6	360		29.92	3	-0.01	30.11	FM-15	0.00	30.10
05	0454	7	BKN:07 50	10.00		28	-2.2	25	-3.9	17	-8.3	63	3	030		29.94			30.14	FM-15	0.00	30.12
05	0554	7	FEW:02 50 BKN:07 160	10.00		28	-2.2	25	-3.9	18	-7.8	66	6	030		29.96			30.15	FM-15	0.00	30.14
05	0654	7	FEW:02 75 SCT:04 140	10.00		26	-3.3	23	-5.0	18	-7.8	71	5	040		29.94	0	-0.02	30.14	FM-15	0.00	30.12
05	0700	4	74	9.94		26	-3.3	23	-5.0	18	-7.8	71	5	040		29.94	9	+0.02	30.14	FM-12		
05	0754	7	SCT:04 75 SCT:04 140	10.00		30	-1.1	26	-3.3	17	-8.3	58	6	060		29.95			30.15	FM-15	0.00	30.13
05	0854	7	SCT:04 70	10.00		32	0.0	27	-2.8	16	-8.9	52	9	070		29.95			30.15	FM-15	0.00	30.13
05	0954	7	SCT:04 75	10.00		35	1.7	29	-1.7	17	-8.3	48	5	VRB		29.95	0	0.00	30.14	FM-15	0.00	30.13
05	1054	7	FEW:02 50 FEW:02 75 SCT:04 140	10.00		35	1.7	29	-1.7	17	-8.3	48	5	VRB		29.93			30.13	FM-15	0.00	30.11
05	1154	7	FEW:02 50 SCT:04 140	10.00		37	2.8	30	-1.1	18	-7.8	46	7	180		29.91			30.10	FM-15	0.00	30.09
05	1254	7	FEW:02 50 SCT:04 140	10.00		40	4.4	32	0.0	18	-7.8	41	6	230		29.86	8	+0.09	30.06	FM-15	0.00	30.04
05	1300	4	57	9.94		40	4.4	32	0.0	18	-7.8	41	6	230		29.86	8	+0.09	30.06	FM-12		
05	1354	7	FEW:02 50 FEW:02 140 SCT:04 300	10.00		41	5.0	33	0.6	19	-7.2	41	3	VRB		29.82			30.02	FM-15	0.00	30.00
05	1454	7	FEW:02 55 FEW:02 140 SCT:04 300	10.00		43	6.1	33	0.6	16	-8.9	34	8	VRB		29.78			29.98	FM-15	0.00	29.96
05	1554	7	FEW:02 55 FEW:02 300	10.00		44	6.7	34	1.1	16	-8.9	32	9	270		29.77	6	+0.09	29.96	FM-15	0.00	29.95
05	1654	7	FEW:02 55	10.00		43	6.1	33	0.6	13	-10.6	29	10	270	16	29.76			29.96	FM-15	0.00	29.94
05	1754	7	CLR:00	10.00		41	5.0	32	0.0	13	-10.6	32	10	240		29.76			29.96	FM-15	0.00	29.94
05	1854	7	CLR:00	10.00		39	3.9	31	-0.6	14	-10.0	36	7	250		29.79	3	-0.02	29.99	FM-15	0.00	29.97
05	1900	4		9.94		39	3.9	31	-0.6	14	-10.0	36	7	250		29.79	3	-0.02	29.99	FM-12		
05	1954	7	CLR:00	10.00		37	2.8	30	-1.1	15	-9.4	41	3	250		29.79			29.99	FM-15	0.00	29.97
05	2054	7	CLR:00	10.00		36	2.2	29	-1.7	15	-9.4	42	8	260		29.82			30.01	FM-15	0.00	30.00
05	2154	7	FEW:02 60	10.00		37	2.8	29	-1.7	13	-10.6	37	24	330	31	29.85	3	-0.06	30.05	FM-15	0.00	30.03
05	2254	7	CLR:00	10.00		33	0.6	27	-2.8	15	-9.4	47	15	360	22	29.88			30.08	FM-15	0.00	30.06
05	2354	7	CLR:00	10.00		31	-0.6	26	-3.3	14	-10.0	49	10	350		29.91			30.11	FM-15	0.00	30.09
06	0054	7	CLR:00	10.00		30	-1.1	25	-3.9	12	-11.1	47	14	350		29.93	1	-0.08	30.13	FM-15	0.00	30.11
06	0100	4		9.94		30	-1.1	25	-3.9	12	-11.1	47	14	350		29.93	1	-0.08	30.13	FM-12		
06	0154	7	CLR:00	10.00		28	-2.2	23	-5.0	11	-11.7	49	9	350		29.95			30.14	FM-15	0.00	30.13
06	0254	7	CLR:00	10.00		27	-2.8	23	-5.0	12	-11.1	53	7	360		29.97			30.16	FM-15	0.00	30.15
06	0354	7	CLR:00	10.00		25	-3.9	21	-6.1	12	-11.1	58	6	010		29.98	1	-0.05	30.18	FM-15	0.00	30.16
06	0454	7	CLR:00	10.00		25	-3.9	21	-6.1	12	-11.1	58	6	320		30.00			30.20	FM-15	0.00	30.18
06	0554	7	FEW:02 250	10.00		24	-4.4	21	-6.1	12	-11.1	60	9	340		30.04			30.24	FM-15	0.00	30.22
06	0654	7	CLR:00	10.00		24	-4.4	20	-6.7	11	-11.7	57	9	360		30.06	2	-0.08	30.26	FM-15	0.00	30.24
06	0700	4		9.94		24	-4.4	20	-6.7	11	-11.7	57	9	360		30.06	2	-0.08	30.26	FM-12		
06	0754	7	CLR:00	10.00		26	-3.3	21	-6.1	9	-12.8	48	10	360		30.09			30.29	FM-15	0.00	30.27
06	0854	7	FEW:02 40	10.00		28	-2.2	22	-5.6	7	-13.9	41	10	350		30.11			30.31	FM-15	0.00	30.29
06	0954	7	FEW:02 50	10.00		31	-0.6	24	-4.4	6	-14.4	35	13	310	22	30.12	1	-0.06	30.32	FM-15	0.00	30.30
06	1054	7	FEW:02 55	10.00		32	0.0	24	-4.4	5	-15.0	32	10	260		30.12			30.32	FM-15	0.00	30.30
06	1154	7	FEW:02 65	10.00		33	0.6	25	-3.9	5	-15.0	30	7	VRB	16	30.11			30.31	FM-15	0.00	30.29
06	1254	7	FEW:02 70	10.00		35	1.7	27	-2.8	7	-13.9	31	11	330		30.09	8	+0.04	30.28	FM-15	0.00	30.27

06	1300	4	74	9.94		35	1.7	27	-2.8	7	-13.9	31	11	330		30.09	8	+0.04	30.28	FM-12		
06	1354	7	FEW:02 70	10.00		37	2.8	28	-2.2	6	-14.4	27	15	290	18	30.06			30.26	FM-15	0.00	30.24
06	1454	7	FEW:02 75	10.00		37	2.8	28	-2.2	4	-15.6	25	9	VRB	22	30.05			30.25	FM-15	0.00	30.23
06	1554	7	FEW:02 75	10.00		38	3.3	28	-2.2	5	-15.0	25	15	290	22	30.06	5	+0.03	30.26	FM-15	0.00	30.24
06	1654	7	FEW:02 75	10.00		37	2.8	28	-2.2	4	-15.6	25	10	290		30.06			30.26	FM-15	0.00	30.24
06	1754	7	CLR:00	10.00		36	2.2	27	-2.8	4	-15.6	26	11	270		30.06			30.26	FM-15	0.00	30.24
06	1854	7	CLR:00	10.00		34	1.1	26	-3.3	4	-15.6	28	5	250		30.08	3	-0.02	30.28	FM-15	0.00	30.26
06	1900	4		9.94		34	1.1	26	-3.3	4	-15.6	28	5	250		30.08	3	-0.02	30.28	FM-12		
06	1954	7	CLR:00	10.00		28	-2.2	24	-4.4	13	-10.6	53	3	220		30.09			30.29	FM-15	0.00	30.27
06	2054	7	CLR:00	10.00		28	-2.2	24	-4.4	13	-10.6	53	5	160		30.10			30.30	FM-15	0.00	30.28
06	2154	7	CLR:00	10.00		31	-0.6	25	-3.9	10	-12.2	42	6	260		30.12	3	-0.04	30.32	FM-15	0.00	30.30
06	2254	7	CLR:00	10.00		27	-2.8	22	-5.6	11	-11.7	51	7	360		30.15			30.35	FM-15	0.00	30.33
06	2354	7	SCT:04 190	10.00		27	-2.8	22	-5.6	10	-12.2	49	8	360		30.15			30.35	FM-15	0.00	30.33
07	0054	7	OVC:08 200	10.00		27	-2.8	22	-5.6	11	-11.7	51	5	360		30.16	1	-0.04	30.36	FM-15	0.00	30.34
07	0100	4		9.94		27	-2.8	22	-5.6	11	-11.7	51	5	360		30.16	1	-0.04	30.36	FM-12		
07	0154	7	SCT:04 170 OVC:08 200	10.00		26	-3.3	22	-5.6	11	-11.7	53	5	070		30.15			30.35	FM-15	0.00	30.33
07	0254	7	BKN:07 180	10.00		26	-3.3	22	-5.6	10	-12.2	51	3	100		30.15			30.35	FM-15	0.00	30.33
07	0354	7	BKN:07 170	10.00		25	-3.9	22	-5.6	14	-10.0	63	0	000		30.14	8	+0.02	30.33	FM-15	0.00	30.32
07	0454	7	BKN:07 160	10.00		25	-3.9	21	-6.1	12	-11.1	58	0	000		30.15			30.35	FM-15	0.00	30.33
07	0554	7	FEW:02 160	10.00		24	-4.4	21	-6.1	13	-10.6	62	3	210		30.17			30.37	FM-15	0.00	30.35
07	0654	7	FEW:02 250	10.00		24	-4.4	21	-6.1	14	-10.0	65	0	000		30.18	1	-0.04	30.38	FM-15	0.00	30.36
07	0700	4		9.94		24	-4.4	21	-6.1	14	-10.0	65	0	000		30.18	1	-0.04	30.38	FM-12		
07	0754	7	FEW:02 250	10.00		28	-2.2	24	-4.4	16	-8.9	60	0	000		30.20			30.40	FM-15	0.00	30.38
07	0854	7	FEW:02 80 SCT:04 300	10.00		32	0.0	27	-2.8	16	-8.9	52	6	180		30.21			30.41	FM-15	0.00	30.39
07	0954	7	FEW:02 80 FEW:02 180 BKN:07 300	10.00		36	2.2	29	-1.7	13	-10.6	39	7	230		30.20	0	-0.02	30.40	FM-15	0.00	30.38
07	1054	7	FEW:02 180 BKN:07 300	10.00		40	4.4	31	-0.6	11	-11.7	30	6	VRB		30.19			30.38	FM-15	0.00	30.37
07	1154	7	FEW:02 70 BKN:07 220 BKN:07 300	10.00		42	5.6	32	0.0	11	-11.7	28	10	280		30.17			30.37	FM-15	0.00	30.35
07	1254	7	FEW:02 70 BKN:07 190 BKN:07 300	10.00		44	6.7	33	0.6	12	-11.1	27	11	210	17	30.15	8	+0.06	30.35	FM-15	0.00	30.33
07	1300	4	74	9.94		44	6.7	33	0.6	12	-11.1	27	11	210		30.15	8	+0.06	30.35	FM-12		
07	1354	7	FEW:02 70 BKN:07 190	10.00		45	7.2	34	1.1	11	-11.7	25	9	300		30.13			30.32	FM-15	0.00	30.31
07	1454	7	SCT:04 170 BKN:07 300	10.00		46	7.8	34	1.1	11	-11.7	24	9	VRB		30.11			30.31	FM-15	0.00	30.29
07	1554	7	FEW:02 170 BKN:07 190 OVC:08 300	10.00		44	6.7	33	0.6	11	-11.7	26	8	280		30.12	5	+0.03	30.32	FM-15	0.00	30.30
07	1654	7	BKN:07 160 BKN:07 300	10.00		43	6.1	32	0.0	10	-12.2	26	8	270		30.13			30.33	FM-15	0.00	30.31
07	1754	7	BKN:07 140 OVC:08 300	10.00		42	5.6	32	0.0	11	-11.7	28	9	250		30.13			30.33	FM-15	0.00	30.31
07	1854	7	BKN:07 150 OVC:08 300	10.00		41	5.0	31	-0.6	12	-11.1	30	6	250		30.15	3	-0.03	30.35	FM-15	0.00	30.33
07	1900	4		9.94		41	5.0	31	-0.6	12	-11.1	30	6	250		30.15	3	-0.03	30.35	FM-12		
07	1954	7	OVC:08 150	10.00		37	2.8	31	-0.6	20	-6.7	50	6	210		30.16			30.36	FM-15	0.00	30.34
07	2054	7	BKN:07 150 OVC:08 300	10.00		38	3.3	31	-0.6	16	-8.9	41	0	000		30.15			30.35	FM-15	0.00	30.33
07	2154	7	BKN:07 120 OVC:08 150	10.00		35	1.7	30	-1.1	21	-6.1	57	3	100		30.18	3	-0.03	30.38	FM-15	0.00	30.36
07	2254	7	OVC:08 120	10.00		36	2.2	31	-0.6	23	-5.0	59	0	000		30.18			30.37	FM-15	0.00	30.36
07	2354	7	OVC:08 110	10.00		36	2.2	31	-0.6	23	-5.0	59	0	000		30.18			30.38	FM-15	0.00	30.36
08	0054	7	BKN:07 110	10.00		36	2.2	30	-1.1	20	-6.7	52	0	000		30.18	8	0.00	30.37	FM-15	0.00	30.36
08	0100	4		9.94		36	2.2	30	-1.1	20	-6.7	52	0	000		30.18	8	0.00	30.37	FM-12		

08	0154	7	BKN:07 100	10.00		36	2.2	30	-1.1	19	-7.2	50	0	000		30.17			30.37	FM-15	0.00	30.35
08	0254	7	SCT:04 90 OVC:08 100	10.00		33	0.6	29	-1.7	22	-5.6	64	0	000		30.16			30.35	FM-15	0.00	30.34
08	0354	7	BKN:07 100	10.00		33	0.6	29	-1.7	20	-6.7	58	0	000		30.15	8	+0.03	30.35	FM-15	0.00	30.33
08	0454	7	OVC:08 100	10.00		32	0.0	29	-1.7	25	-3.9	75	3	050		30.16			30.36	FM-15	0.00	30.34
08	0554	7	OVC:08 100	10.00		33	0.6	30	-1.1	25	-3.9	72	0	000		30.18			30.37	FM-15	0.00	30.36
08	0654	7	OVC:08 95	10.00		34	1.1	31	-0.6	26	-3.3	73	3	020		30.18	1	-0.04	30.38	FM-15	0.00	30.36
08	0700	4		9.94		34	1.1	31	-0.6	26	-3.3	73	3	020		30.18	1	-0.04	30.38	FM-12		
08	0754	7	FEW:02 75 OVC:08 90	10.00		35	1.7	32	0.0	27	-2.8	72	5	040		30.19			30.38	FM-15	0.00	30.37
08	0854	7	BKN:07 75 BKN:07 85 OVC:08 120	10.00		37	2.8	34	1.1	28	-2.2	70	0	000		30.20			30.40	FM-15	0.00	30.38
08	0954	7	SCT:04 41 BKN:07 55 OVC:08 65	10.00		39	3.9	35	1.7	28	-2.2	65	5	080		30.18	0	0.00	30.38	FM-15	T	30.36
08	1054	7	FEW:02 42 BKN:07 80 OVC:08 100	10.00		42	5.6	36	2.2	28	-2.2	58	7	130		30.16			30.35	FM-15	0.00	30.34
08	1154	7	FEW:02 39 BKN:07 65 OVC:08 90	10.00		45	7.2	37	2.8	26	-3.3	48	9	110		30.14			30.33	FM-15	0.00	30.32
08	1254	7	FEW:02 36 SCT:04 55 OVC:08 100	10.00		45	7.2	39	3.9	30	-1.1	56	7	140		30.10	8	+0.09	30.29	FM-15	0.00	30.28
08	1300	4	41	9.94		45	7.2	39	3.9	30	-1.1	56	7	140		30.10	8	+0.09	30.29	FM-12		
08	1354	7	BKN:07 42 BKN:07 55 OVC:08 60	10.00	-RA:02 RA RA	45	7.2	40	4.4	32	0.0	61	10	180		30.06			30.25	FM-15	T	30.24
08	1454	7	BKN:07 30 OVC:08 46	5.00	-RA:02 RA RA	41	5.0	38	3.3	33	0.6	73	8	180		30.06			30.26	FM-15	0.01	30.24
08	1505	7	BKN:07 26 OVC:08 36	8.00	-RA:02 RA RA	41	5.0	38	3.3	34	1.1	76	9	210	18	30.06				FM-16	0.02	30.24
08	1545	7	FEW:02 23 BKN:07 55 OVC:08 70	10.00	-RA:02 RA RA	41	5.0	39	3.9	36	2.2	82	5	180		30.05				FM-16	0.02	30.23
08	1554	7	FEW:02 23 BKN:07 55 OVC:08 75	10.00	-RA:02 RA RA	41	5.0	38	3.3	35	1.7	79	6	170		30.05	6	+0.05	30.24	FM-15	0.01	30.23
08	1654	7	FEW:02 30 BKN:07 45 OVC:08 60	10.00		41	5.0	38	3.3	35	1.7	79	5	140		30.03			30.23	FM-15	T	30.21
08	1741	7	BKN:07 20 OVC:08 34	10.00	-RA:02 RA RA	40	4.4	38	3.3	35	1.7	83	3	150		30.02				FM-16	0.01	30.20
08	1754	7	SCT:04 19 BKN:07 35 OVC:08 60	10.00	-RA:02 RA RA	40	4.4	38	3.3	35	1.7	83	0	000		30.02			30.21	FM-15	0.01	30.20
08	1854	7	BKN:07 30 OVC:08 45	10.00	-RA:02 RA RA	40	4.4	38	3.3	36	2.2	86	3	040		30.01	6	+0.03	30.21	FM-15	0.01	30.19
08	1900	4	26	9.94	RA	40	4.4	38	3.3	36	2.2	86	3	040		30.01	6	+0.03	30.21	FM-12		
08	1954	7	FEW:02 30 OVC:08 41	8.00	-RA:02 RA RA	40	4.4	38	3.3	36	2.2	86	0	000		30.02			30.21	FM-15	T	30.20
08	2054	7	OVC:08 40	9.00		39	3.9	38	3.3	36	2.2	89	0	000		30.01			30.21	FM-15	T	30.19
08	2154	7	OVC:08 41	10.00		39	3.9	38	3.3	36	2.2	89	5	360		30.01	8	0.00	30.21	FM-15	0.00	30.19
08	2254	7	SCT:04 40 OVC:08 65	5.00	BR:1	39	3.9	38	3.3	36	2.2	89	7	360		30.02			30.21	FM-15	0.00	30.20
08	2301	7	SCT:04 5 OVC:08 60	6.00	BR:1	39	3.9	38	3.3	36	2.2	89	8	360		30.01				FM-16		30.19
08	2316	7	BKN:07 5 OVC:08 60	6.00	BR:1	39	3.9	38	3.3	36	2.2	89	7	010		30.02				FM-16		30.20
08	2354	7	OVC:08 5	5.00	BR:1	38	3.3	37	2.8	35	1.7	89	6	020		30.02			30.22	FM-15	0.00	30.20
09	0033	7	OVC:08 4	6.00	BR:1	38	3.3	37	2.8	35	1.7	89	6	010		30.02				FM-16		30.20
09	0054	7	OVC:08 4	5.00	BR:1	38	3.3	37	2.8	35	1.7	89	6	010		30.02	0	0.00	30.21	FM-15	0.00	30.20

09	0100	4	5	4.97		38	3.3	37	2.8	35	1.7	89	6	010		30.02	9	0.00	30.21	FM-12		
09	0154	7	OVC:08 4	6.00	BR:1	37	2.8	36	2.2	34	1.1	89	6	360		30.03			30.22	FM-15	0.00	30.21
09	0212	7	OVC:08 5	7.00		37	2.8	36	2.2	34	1.1	89	6	010		30.03				FM-16		30.21
09	0254	7	OVC:08 5	8.00		37	2.8	36	2.2	34	1.1	89	6	020		30.02			30.22	FM-15	0.00	30.20
09	0352	6	SCT:04 5 OVC:08 50	9.00		37	2.8	36	2.2	34	1.1	87	6	020		30.02				FM-16		30.20
09	0354	7	SCT:04 5 OVC:08 50	9.00		37	2.8	36	2.2	34	1.1	89	6	020		30.02	1	-0.01	30.22	FM-15	0.00	30.20
09	0413	7	BKN:07 5 OVC:08 50	9.00		37	2.8	36	2.2	34	1.1	89	5	030		30.03				FM-16		30.21
09	0454	7	BKN:07 6 OVC:08 50	8.00		37	2.8	36	2.2	34	1.1	89	5	060		30.04			30.24	FM-15	0.00	30.22
09	0554	7	OVC:08 5	6.00	BR:1	37	2.8	36	2.2	34	1.1	89	0	000		30.07			30.26	FM-15	0.00	30.25
09	0654	7	OVC:08 6	5.00	BR:1	37	2.8	36	2.2	34	1.1	89	6	030		30.07	1	-0.05	30.27	FM-15	0.00	30.25
09	0700	4	5	4.97		37	2.8	36	2.2	34	1.1	89	6	030		30.07	1	-0.05	30.27	FM-12		
09	0754	7	OVC:08 5	8.00		36	2.2	35	1.7	33	0.6	89	9	040		30.10			30.29	FM-15	0.00	30.28
09	0817	7	OVC:08 4	5.00	BR:1	36	2.2	35	1.7	33	0.6	89	10	360		30.11				FM-16		30.29
09	0854	7	OVC:08 5	3.00	BR:1	36	2.2	35	1.7	33	0.6	89	9	030		30.12			30.32	FM-15	0.00	30.30
09	0928	7	OVC:08 4	3.00	BR:1	36	2.2	35	1.7	33	0.6	89	9	020		30.13				FM-16		30.31
09	0946	7	OVC:08 5	4.00	BR:1	36	2.2	35	1.7	33	0.6	89	10	010		30.14				FM-16		30.32
09	0954	7	OVC:08 5	5.00	BR:1	36	2.2	35	1.7	33	0.6	89	9	360		30.14	1	-0.07	30.34	FM-15	0.00	30.32
09	1054	7	OVC:08 6	7.00		37	2.8	35	1.7	33	0.6	86	7	020		30.14			30.34	FM-15	0.00	30.32
09	1154	7	BKN:07 7 OVC:08 11	7.00		38	3.3	36	2.2	34	1.1	86	6	050		30.14			30.34	FM-15	0.00	30.32
09	1254	7	OVC:08 9	7.00		39	3.9	37	2.8	34	1.1	82	7	050		30.13	8	+0.01	30.33	FM-15	0.00	30.31
09	1300	4	8	6.84		39	3.9	37	2.8	34	1.1	82	7	050		30.13	8	+0.01	30.33	FM-12		
09	1304	7	OVC:08 10	7.00		39	3.9	37	2.8	34	1.1	82	5	080		30.13				FM-16		30.31
09	1354	7	OVC:08 10	8.00		40	4.4	38	3.3	35	1.7	83	5	020		30.11			30.31	FM-15	0.00	30.29
09	1454	7	OVC:08 11	8.00		41	5.0	38	3.3	35	1.7	79	7	070		30.09			30.29	FM-15	0.00	30.27
09	1554	7	OVC:08 13	8.00		42	5.6	39	3.9	36	2.2	79	7	080		30.09	5	+0.04	30.29	FM-15	0.00	30.27
09	1654	7	OVC:08 12	10.00		41	5.0	39	3.9	36	2.2	82	6	070		30.09			30.28	FM-15	0.00	30.27
09	1754	7	OVC:08 14	10.00		41	5.0	39	3.9	36	2.2	82	7	100		30.09			30.29	FM-15	0.00	30.27
09	1852	6	SCT:04 14 OVC:08 35	10.00		39	3.9	38	3.3	36	2.2	87	7	070		30.07				FM-16		30.25
09	1854	7	SCT:04 14 OVC:08 35	10.00		40	4.4	38	3.3	35	1.7	83	6	070		30.07	8	+0.03	30.26	FM-15	0.00	30.25
09	1900	4	15	9.94		40	4.4	38	3.3	35	1.7	83	6	070		30.07	8	+0.03	30.26	FM-12		
09	1954	7	BKN:07 14 OVC:08 37	10.00		40	4.4	38	3.3	35	1.7	83	8	090		30.06			30.26	FM-15	0.00	30.24
09	2019	7	SCT:04 14 OVC:08 36	10.00		40	4.4	38	3.3	35	1.7	83	7	090		30.05				FM-16		30.23
09	2054	7	SCT:04 14 OVC:08 36	10.00		41	5.0	39	3.9	36	2.2	82	6	100		30.05			30.24	FM-15	0.00	30.23
09	2109	7	BKN:07 14 OVC:08 35	10.00		41	5.0	39	3.9	36	2.2	82	7	110		30.06				FM-16		30.24
09	2154	7	OVC:08 13	7.00		40	4.4	38	3.3	36	2.2	86	6	130		30.06	5	+0.01	30.26	FM-15	0.00	30.24
09	2214	7	BKN:07 6 OVC:08 13	2.50	-RA:02 BR:1 RA RA	40	4.4	39	3.9	37	2.8	89	0	000		30.07				FM-16	0.01	30.25
09	2221	7	OVC:08 7	1.50	RA:02 BR:1 RA RA	40	4.4	39	3.9	37	2.8	89	0	000		30.06				FM-16	0.01	30.24
09	2231	7	OVC:08 7	2.50	-RA:02 BR:1 RA RA	40	4.4	39	3.9	37	2.8	89	5	110		30.06				FM-16	0.06	30.24
09	2254	7	BKN:07 6 OVC:08 17	2.50	-RA:02 BR:1 RA RA	40	4.4	39	3.9	37	2.8	89	8	110		30.02			30.22	FM-15	0.07	30.20
09	2314	7	BKN:07 5 OVC:08 15	3.00	-RA:02 BR:1 RA RA	40	4.4	39	3.9	37	2.8	89	8	120		30.00				FM-16	T	30.18
09	2323	7	OVC:08 4	3.00	BR:1	40	4.4	39	3.9	38	3.3	93	10	120		29.99				FM-16	T	30.17
09	2352	6	OVC:08 5	5.00	-DZ:01 BR:1 DZ DZ	39	3.9	38	3.3	37	2.8	93	7	120		29.99				FM-16		30.17
09	2354	7	OVC:08 5	5.00	-DZ:01 BR:1 DZ DZ	40	4.4	39	3.9	38	3.3	93	6	120		29.99			30.19	FM-15	T	30.17
10	0018	7	OVC:08 4	9.00	-DZ:01 DZ DZ	41	5.0	40	4.4	38	3.3	89	0	000		30.00				FM-16	T	30.18
10	0054	7	OVC:08 4	8.00		41	5.0	40	4.4	38	3.3	89	3	220		30.00	5	+0.06	30.20	FM-15	T	30.18
10	0100	4	5	7.46		41	5.0	40	4.4	38	3.3	89	3	220		30.00	5	+0.06	30.20	FM-12		

10	0138	7	OVC:08 4	2.50	-RA:02 BR:1 RA RA	41	5.0	40	4.4	38	3.3	89	6	110		29.95				30.15	FM-16	0.03	30.13
10	0154	7	OVC:08 3	3.00	-RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	3	130		29.96				30.15	FM-15	0.04	30.14
10	0212	7	OVC:08 3	2.00	RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	0	000		29.96					FM-16	0.01	30.14
10	0252	6	BKN:07 3 OVC:08 8	3.00	-RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	6	140		29.92					FM-16		30.10
10	0254	7	BKN:07 3 OVC:08 8	3.00	-RA:02 BR:1 RA RA	41	5.0	40	4.4	39	3.9	93	6	140		29.91			30.11		FM-15	0.08	30.09
10	0354	7	OVC:08 3	5.00	RA:02 BR:1 RA RA	42	5.6	41	5.0	40	4.4	92	6	160		29.89	6	+0.12	30.09		FM-15	0.08	30.07
10	0454	7	OVC:08 3	6.00	-RA:02 BR:1 RA RA	43	6.1	42	5.6	41	5.0	93	5	190		29.89			30.08		FM-15	T	30.07
10	0554	7	OVC:08 4	4.00	BR:1	43	6.1	42	5.6	41	5.0	93	6	240		29.88			30.08		FM-15	0.00	30.06
10	0654	7	OVC:08 4	4.00	BR:1	44	6.7	43	6.1	41	5.0	89	6	290		29.88	8	+0.01	30.08		FM-15	0.00	30.06
10	0700	4	5	3.73		44	6.7	43	6.1	41	5.0	89	6	290		29.88	8	+0.01	30.08		FM-12		
10	0713	7	OVC:08 3	2.00	BR:1	44	6.7	43	6.1	41	5.0	89	6	300		29.88					FM-16		30.06
10	0734	7	OVC:08 3	1.50	BR:1	44	6.7	43	6.1	41	5.0	89	5	290		29.89					FM-16		30.07
10	0754	7	OVC:08 2	1.00	BR:1	44	6.7	43	6.1	42	5.6	93	3	300		29.89			30.08		FM-15	0.00	30.07
10	0813	7	OVC:08 2	0.50	DZ:01 FG:2 FG DZ DZ	44	6.7	43	6.1	42	5.6	93	8	310		29.89					FM-16	T	30.07
10	0854	7	OVC:08 3	0.75	-DZ:01 BR:1 DZ DZ	44	6.7	43	6.1	42	5.6	93	3	250		29.89			30.08		FM-15	0.01	30.07
10	0903	7	OVC:08 4	1.00	-DZ:01 BR:1 DZ DZ	44	6.7	43	6.1	42	5.6	93	6	260		29.89					FM-16	T	30.07
10	0954	7	OVC:08 3	1.25	-DZ:01 BR:1 DZ DZ	46	7.8	45	7.2	44	6.7	93	6	220		29.87	8	+0.01	30.07		FM-15	T	30.05
10	1028	7	OVC:08 3	2.00	-DZ:01 BR:1 DZ DZ	47	8.3	46	7.8	45	7.2	93	9	220		29.86					FM-16	T	30.04
10	1045	7	BKN:07 5 OVC:08 11	3.00	BR:1	48	8.9	47	8.3	46	7.8	93	11	220		29.86					FM-16	T	30.04
10	1054	7	BKN:07 5 OVC:08 9	5.00	BR:1	49	9.4	48	8.9	47	8.3	93	9	220		29.85			30.05		FM-15	T	30.03
10	1154	7	OVC:08 7	8.00		52	11.1	50	10.0	49	9.4	89	14	220		29.83			30.03		FM-15	0.00	30.01
10	1245	7	OVC:08 10	8.00		56	13.3	53	11.7	51	10.6	84	16	220		29.81					FM-16		29.99
10	1254	7	OVC:08 11	8.00		56	13.3	53	11.7	51	10.6	84	15	220		29.80	8	+0.07	29.99		FM-15	0.00	29.98
10	1300	4	15	7.46		56	13.3	53	11.7	51	10.6	84	15	220		29.80	8	+0.07	29.99		FM-12		
10	1343	7	BKN:07 15 BKN:07 300	10.00		59	15.0	56	13.3	53	11.7	81	17	220	26	29.78					FM-16		29.96
10	1354	7	BKN:07 15 BKN:07 300	10.00		61	16.1	57	13.9	54	12.2	78	20	220	34	29.78			29.97		FM-15	0.00	29.96
10	1454	7	BKN:07 16 BKN:07 300	10.00		62	16.7	58	14.4	54	12.2	75	22	230	29	29.76			29.96		FM-15	0.00	29.94
10	1534	7	FEW:02 18 BKN:07 300	10.00		62	16.7	58	14.4	54	12.2	75	17	230		29.76					FM-16		29.94
10	1554	7	FEW:02 19 BKN:07 300	10.00		63	17.2	58	14.4	55	12.8	75	15	220		29.76	6	+0.04	29.96		FM-15	0.00	29.94
10	1654	7	BKN:07 300	10.00		63	17.2	58	14.4	54	12.2	73	13	220		29.76			29.95		FM-15	0.00	29.94
10	1754	6	FEW:02 210 BKN:07 300	10.00		61	16.1	57	13.9	53	11.7	75	7	230		29.77			29.96		FM-15	0.00	29.95
10	1854	7	FEW:02 210 BKN:07 300	10.00		57	13.9	54	12.2	52	11.1	83	7	210		29.78	3	-0.01	29.97		FM-15	0.00	29.96
10	1900	4		9.94		57	13.9	54	12.2	52	11.1	83	7	210		29.78	3	-0.01	29.97		FM-12		
10	1954	7	BKN:07 300	10.00		60	15.6	56	13.3	53	11.7	78	11	230		29.79			29.98		FM-15	0.00	29.97
10	2054	7	BKN:07 300	10.00		60	15.6	56	13.3	53	11.7	78	11	240		29.81			30.00		FM-15	0.00	29.99
10	2154	7	OVC:08 300	10.00		59	15.0	56	13.3	53	11.7	81	9	250		29.83	3	-0.05	30.02		FM-15	0.00	30.01
10	2254	7	BKN:07 300	10.00		58	14.4	55	12.8	52	11.1	81	3	270		29.85			30.04		FM-15	0.00	30.03
10	2354	7	BKN:07 230	10.00		56	13.3	53	11.7	51	10.6	84	7	250		29.86			30.05		FM-15	0.00	30.04
11	0054	7	BKN:07 220	10.00		55	12.8	53	11.7	51	10.6	87	7	260		29.88	1	-0.05	30.07		FM-15	0.00	30.06
11	0100	4		9.94		55	12.8	53	11.7	51	10.6	87	7	260		29.88	1	-0.05	30.07		FM-12		
11	0154	7	BKN:07 240	10.00		56	13.3	52	11.1	48	8.9	75	8	280		29.89			30.09		FM-15	0.00	30.07
11	0254	7	BKN:07 220	10.00		56	13.3	50	10.0	45	7.2	67	8	290		29.89			30.08		FM-15	0.00	30.07
11	0354	7	OVC:08 250	10.00		55	12.8	49	9.4	42	5.6	62	9	290		29.89	0	-0.01	30.08		FM-15	0.00	30.07
11	0454	7	OVC:08 210	10.00		55	12.8	47	8.3	38	3.3	53	10	290		29.92			30.11		FM-15	0.00	30.10
11	0554	7	BKN:07 180 OVC:08 250	10.00		54	12.2	45	7.2	35	1.7	49	10	300		29.94			30.14		FM-15	0.00	30.12
11	0654	7	BKN:07 150 OVC:08 250	10.00		53	11.7	44	6.7	34	1.1	48	9	310		29.97	1	-0.08	30.16		FM-15	0.00	30.15
11	0700	4		9.94		53	11.7	44	6.7	34	1.1	48	9	310		29.97	1	-0.08	30.16		FM-12		

11	0754	7	BKN:07 130 OVC:08 300	10.00		55	12.8	45	7.2	34	1.1	45	7	290		29.99			30.19	FM-15	0.00	30.17
11	0854	7	FEW:02 130 BKN:07 210 OVC:08 300	10.00		57	13.9	46	7.8	34	1.1	42	8	310		30.02			30.21	FM-15	0.00	30.20
11	0954	7	BKN:07 140 BKN:07 210 OVC:08 300	10.00		59	15.0	46	7.8	31	-0.6	35	13	320		30.01	0	-0.04	30.20	FM-15	0.00	30.19
11	1054	7	SCT:04 150 BKN:07 220 OVC:08 300	10.00		61	16.1	46	7.8	26	-3.3	26	14	320		30.02			30.22	FM-15	0.00	30.20
11	1154	7	SCT:04 160 BKN:07 230 BKN:07 300	10.00		62	16.7	46	7.8	25	-3.9	24	7	310		30.01			30.20	FM-15	0.00	30.19
11	1254	7	BKN:07 130 BKN:07 180 BKN:07 300	10.00		61	16.1	45	7.2	23	-5.0	23	7	300		30.00	8	+0.01	30.19	FM-15	0.00	30.18
11	1300	4		9.94		61	16.1	45	7.2	23	-5.0	23	7	300		30.00	8	+0.01	30.19	FM-12		
11	1354	7	BKN:07 120 BKN:07 180	10.00		60	15.6	45	7.2	26	-3.3	27	9	270		29.97			30.16	FM-15	0.00	30.15
11	1454	7	FEW:02 120 BKN:07 230 OVC:08 300	10.00		61	16.1	45	7.2	22	-5.6	22	6	270		29.97			30.16	FM-15	0.00	30.15
11	1554	7	BKN:07 230 OVC:08 300	10.00		60	15.6	46	7.8	27	-2.8	28	10	230		29.95	6	+0.04	30.15	FM-15	0.00	30.13
11	1654	7	FEW:02 180 SCT:04 230 OVC:08 300	10.00		61	16.1	46	7.8	28	-2.2	29	9	250		29.94			30.13	FM-15	0.00	30.12
11	1754	7	SCT:04 180 SCT:04 230 BKN:07 300	10.00		58	14.4	45	7.2	29	-1.7	33	6	240		29.93			30.12	FM-15	0.00	30.11
11	1854	7	FEW:02 180 SCT:04 230 BKN:07 300	10.00		54	12.2	43	6.1	29	-1.7	38	3	270		29.94	5	+0.01	30.14	FM-15	0.00	30.12
11	1900	4		9.94		54	12.2	43	6.1	29	-1.7	38	3	270		29.94	5	+0.01	30.14	FM-12		
11	1954	7	FEW:02 230 BKN:07 300	10.00		49	9.4	41	5.0	30	-1.1	48	3	260		29.96			30.15	FM-15	0.00	30.14
11	2054	7	FEW:02 230 SCT:04 300	10.00		53	11.7	42	5.6	26	-3.3	35	5	260		29.95			30.15	FM-15	0.00	30.13
11	2154	7	FEW:02 300	10.00		51	10.6	41	5.0	27	-2.8	39	8	290		29.96	1	-0.02	30.16	FM-15	0.00	30.14
11	2254	7	FEW:02 300	10.00		49	9.4	40	4.4	26	-3.3	41	6	330		29.98			30.17	FM-15	0.00	30.16
11	2354	7	FEW:02 300	10.00		47	8.3	39	3.9	27	-2.8	46	7	310		29.98			30.17	FM-15	0.00	30.16
12	0054	7	CLR:00	10.00		45	7.2	38	3.3	27	-2.8	49	7	270		29.98	0	-0.01	30.17	FM-15	0.00	30.16
12	0100	4		9.94		45	7.2	38	3.3	27	-2.8	49	7	270		29.98	9	+0.01	30.17	FM-12		
12	0154	7	CLR:00	10.00		44	6.7	36	2.2	23	-5.0	43	9	330		29.99			30.19	FM-15	0.00	30.17
12	0254	7	CLR:00	10.00		43	6.1	35	1.7	22	-5.6	43	9	330		30.00			30.19	FM-15	0.00	30.18
12	0354	7	CLR:00	10.00		41	5.0	34	1.1	21	-6.1	45	7	360		30.02	1	-0.04	30.21	FM-15	0.00	30.20
12	0454	7	CLR:00	10.00		41	5.0	34	1.1	23	-5.0	49	9	360		30.05			30.24	FM-15	0.00	30.23
12	0554	7	FEW:02 300	10.00		40	4.4	34	1.1	23	-5.0	51	9	010		30.07			30.27	FM-15	0.00	30.25
12	0654	7	FEW:02 300	10.00		39	3.9	33	0.6	23	-5.0	53	9	010		30.08	1	-0.07	30.28	FM-15	0.00	30.26
12	0700	4		9.94		39	3.9	33	0.6	23	-5.0	53	9	010		30.08	1	-0.07	30.28	FM-12		
12	0754	7	FEW:02 300	10.00		43	6.1	35	1.7	23	-5.0	45	11	030		30.11			30.30	FM-15	0.00	30.29
12	0854	7	FEW:02 300	10.00		45	7.2	37	2.8	23	-5.0	42	13	020		30.14			30.33	FM-15	0.00	30.32
12	0954	7	FEW:02 300	10.00		48	8.9	38	3.3	22	-5.6	36	8	010		30.14	1	-0.06	30.33	FM-15	0.00	30.32
12	1054	7	FEW:02 300	10.00		51	10.6	39	3.9	20	-6.7	29	8	310		30.14			30.34	FM-15	0.00	30.32
12	1154	7	FEW:02 300	10.00		52	11.1	39	3.9	18	-7.8	26	9	330		30.13			30.32	FM-15	0.00	30.31
12	1254	7	FEW:02 300	10.00		54	12.2	40	4.4	19	-7.2	25	8	270		30.11	8	+0.04	30.30	FM-15	0.00	30.29
12	1300	4		9.94		54	12.2	40	4.4	19	-7.2	25	8	270		30.11	8	+0.04	30.30	FM-12		
12	1354	7	FEW:02 300	10.00		55	12.8	41	5.0	18	-7.8	23	8	320	20	30.08			30.28	FM-15	0.00	30.26
12	1454	7	FEW:02 300	10.00		57	13.9	42	5.6	19	-7.2	23	10	300	16	30.07			30.26	FM-15	0.00	30.25
12	1554	7	FEW:02 300	10.00		57	13.9	41	5.0	15	-9.4	19	10	300	20	30.08	5	+0.03	30.27	FM-15	0.00	30.26
12	1654	7	FEW:02 300	10.00		57	13.9	41	5.0	16	-8.9	20	10	330		30.07			30.27	FM-15	0.00	30.25

12	1754	7	FEW:02 300	10.00		53	11.7	39	3.9	16	-8.9	23	7	340		30.08			30.27	FM-15	0.00	30.26
12	1854	7	FEW:02 300	10.00		50	10.0	38	3.3	18	-7.8	28	3	050		30.10	3	-0.02	30.29	FM-15	0.00	30.28
12	1900	4		9.94		50	10.0	38	3.3	18	-7.8	28	3	050		30.10	3	-0.02	30.29	FM-12		
12	1954	7	FEW:02 300	10.00		44	6.7	36	2.2	22	-5.6	41	0	000		30.12			30.31	FM-15	0.00	30.30
12	2054	7	CLR:00	10.00		43	6.1	35	1.7	22	-5.6	43	6	070		30.13			30.33	FM-15	0.00	30.31
12	2154	7	FEW:02 300	10.00		41	5.0	34	1.1	23	-5.0	49	0	000		30.15	1	-0.05	30.35	FM-15	0.00	30.33
12	2254	7	FEW:02 300	10.00		38	3.3	33	0.6	25	-3.9	60	0	000		30.15			30.34	FM-15	0.00	30.33
12	2354	7	SCT:04 350	10.00		35	1.7	32	0.0	26	-3.3	70	0	000		30.17			30.36	FM-15	0.00	30.35
13	0054	7	FEW:02 350	10.00		34	1.1	31	-0.6	25	-3.9	70	0	000		30.16	3	-0.01	30.36	FM-15	0.00	30.34
13	0100	4		9.94		34	1.1	31	-0.6	25	-3.9	70	0	000		30.16	3	-0.01	30.36	FM-12		
13	0154	7	CLR:00	10.00		34	1.1	31	-0.6	25	-3.9	70	0	000		30.17			30.37	FM-15	0.00	30.35
13	0254	7	FEW:02 300	10.00		32	0.0	30	-1.1	26	-3.3	79	0	000		30.15			30.35	FM-15	0.00	30.33
13	0354	7	CLR:00	10.00		30	-1.1	28	-2.2	25	-3.9	82	0	000		30.16	8	+0.01	30.35	FM-15	0.00	30.34
13	0454	7	SCT:04 300	10.00		30	-1.1	28	-2.2	25	-3.9	82	0	000		30.16			30.35	FM-15	0.00	30.34
13	0554	7	FEW:02 300	10.00		30	-1.1	28	-2.2	24	-4.4	79	0	000		30.18			30.38	FM-15	0.00	30.36
13	0654	6	SCT:04 300	10.00		29	-1.7	28	-2.2	25	-3.9	85	0	000		30.19	3	-0.03	30.38	FM-15	0.00	30.37
13	0754	6	BKN:07 300	10.00		36	2.2	34	1.1	31	-0.6	82	0	000		30.18			30.38	FM-15	0.00	30.36
13	0854	6	SCT:04 300	10.00		46	7.8	40	4.4	31	-0.6	56	8	150		30.18			30.38	FM-15	0.00	30.36
13	0954	6	BKN:07 300	10.00		50	10.0	41	5.0	27	-2.8	41	9	180		30.18	8	+0.01	30.37	FM-15	0.00	30.36
13	1054	6	FEW:02 150 BKN:07 300	10.00		53	11.7	42	5.6	28	-2.2	38	11	190		30.18			30.37	FM-15	0.00	30.36
13	1154	6	FEW:02 150 BKN:07 300	10.00		56	13.3	44	6.7	29	-1.7	36	7	VRB		30.16			30.36	FM-15	0.00	30.34
13	1254	7	FEW:02 150 BKN:07 300	10.00		58	14.4	45	7.2	28	-2.2	32	8	230		30.13	8	+0.05	30.33	FM-15	0.00	30.31
13	1300	4		9.94		58	14.4	45	7.2	28	-2.2	32	8	230		30.13	8	+0.05	30.33	FM-12		
13	1354	7	FEW:02 150 BKN:07 300	10.00		59	15.0	45	7.2	28	-2.2	31	10	170	17	30.10			30.29	FM-15	0.00	30.28
13	1454	7	FEW:02 160 BKN:07 300	10.00		62	16.7	47	8.3	30	-1.1	30	10	180		30.08			30.27	FM-15	0.00	30.26
13	1554	7	FEW:02 140 SCT:04 300	10.00		62	16.7	47	8.3	30	-1.1	30	10	200		30.07	6	+0.06	30.26	FM-15	0.00	30.25
13	1654	7	BKN:07 160 BKN:07 300	10.00		61	16.1	47	8.3	31	-0.6	32	14	190		30.06			30.26	FM-15	0.00	30.24
13	1754	7	BKN:07 170 BKN:07 300	10.00		59	15.0	47	8.3	32	0.0	36	11	180		30.06			30.26	FM-15	0.00	30.24
13	1854	7	FEW:02 100 BKN:07 170 BKN:07 300	10.00		57	13.9	46	7.8	32	0.0	39	9	160		30.07	5	0.00	30.26	FM-15	0.00	30.25
13	1900	4		9.94		57	13.9	46	7.8	32	0.0	39	9	160		30.07	5	0.00	30.26	FM-12		
13	1954	7	BKN:07 140 BKN:07 170 OVC:08 300	10.00		53	11.7	45	7.2	35	1.7	51	8	140		30.08			30.28	FM-15	0.00	30.26
13	2054	7	BKN:07 170 OVC:08 300	10.00		52	11.1	44	6.7	35	1.7	53	8	140		30.08			30.27	FM-15	0.00	30.26
13	2154	7	FEW:02 140 SCT:04 170 SCT:04 300	10.00		49	9.4	43	6.1	35	1.7	59	7	130		30.09	1	-0.02	30.28	FM-15	0.00	30.27
13	2254	7	FEW:02 110 FEW:02 170 SCT:04 300	10.00		51	10.6	43	6.1	34	1.1	52	8	160		30.07			30.27	FM-15	0.00	30.25
13	2354	7	BKN:07 120 BKN:07 300	10.00		50	10.0	43	6.1	35	1.7	57	8	170		30.07			30.27	FM-15	0.00	30.25
14	0054	7	FEW:02 110 BKN:07 300	10.00		49	9.4	42	5.6	34	1.1	56	10	180		30.07	6	+0.02	30.26	FM-15		30.25
14	0100	4		9.94		49	9.4	42	5.6	34	1.1	56	10	180		30.07	6	+0.02	30.26	FM-12		
14	0154	7	BKN:07 300	10.00		48	8.9	42	5.6	34	1.1	58	9	180		30.07			30.26	FM-15		30.25
14	0254	7	FEW:02 100 BKN:07 300	10.00		47	8.3	42	5.6	35	1.7	63	8	180		30.05			30.24	FM-15		30.23
14	0354	7	BKN:07 250	10.00		45	7.2	41	5.0	36	2.2	71	8	190		30.04	8	+0.03	30.23	FM-15		30.22
14	0454	7	BKN:07 250	10.00		45	7.2	41	5.0	36	2.2	71	8	190		30.03			30.23	FM-15		30.21

14	0554	7	FEW:02 100 BKN:07 250	10.00		46	7.8	42	5.6	38	3.3	73	9	200		30.04			30.23	FM-15		30.22
14	0654	7	FEW:02 100 BKN:07 300	10.00		47	8.3	43	6.1	39	3.9	74	10	200		30.03	8	+0.01	30.22	FM-15		30.21
14	0700	4		9.94		47	8.3	43	6.1	39	3.9	74	10	200		30.03	8	+0.01	30.22	FM-12		
14	0754	7	BKN:07 300	10.00		52	11.1	47	8.3	41	5.0	66	13	200		30.03			30.22	FM-15		30.21
14	0854	7	FEW:02 36 BKN:07 300	10.00		56	13.3	50	10.0	44	6.7	65	15	210		30.03			30.22	FM-15		30.21
14	0954	7	BKN:07 300	10.00		62	16.7	54	12.2	47	8.3	58	14	200	22	30.01	8	+0.02	30.20	FM-15		30.19
14	1054	7	FEW:02 38 BKN:07 300	10.00		68	20.0	58	14.4	50	10.0	53	18	230	31	29.98			30.18	FM-15		30.16
14	1154	7	FEW:02 41 BKN:07 300	10.00		71	21.7	60	15.6	51	10.6	49	14	220	24	29.96			30.15	FM-15		30.14
14	1254	7	FEW:02 45 FEW:02 300	10.00		73	22.8	60	15.6	50	10.0	44	15	220	28	29.94	6	+0.07	30.13	FM-15	0.00	30.12
14	1300	4	41	9.94		73	22.8	60	15.6	50	10.0	44	15	220		29.94	6	+0.07	30.13	FM-12		
14	1354	7	FEW:02 55 SCT:04 300	10.00		75	23.9	60	15.6	49	9.4	40	20	240	26	29.90			30.09	FM-15	0.00	30.08
14	1454	7	FEW:02 250 BKN:07 300	10.00		77	25.0	61	16.1	49	9.4	37	15	220	28	29.89			30.08	FM-15	0.00	30.07
14	1554	7	FEW:02 250 BKN:07 300	10.00		74	23.3	60	15.6	49	9.4	41	16	200	21	29.87	6	+0.07	30.06	FM-15	0.00	30.05
14	1654	7	FEW:02 250 BKN:07 300	10.00		72	22.2	59	15.0	49	9.4	44	10	180		29.85			30.04	FM-15	0.00	30.03
14	1754	7	SCT:04 250 BKN:07 300	10.00		70	21.1	59	15.0	50	10.0	49	14	180		29.85			30.04	FM-15	0.00	30.03
14	1854	7	SCT:04 250 BKN:07 300	10.00		68	20.0	58	14.4	49	9.4	51	11	180		29.86	5	+0.01	30.05	FM-15	0.00	30.04
14	1900	4		9.94		68	20.0	58	14.4	49	9.4	51	11	180		29.86	5	+0.01	30.05	FM-12		
14	1954	7	OVC:08 300	10.00		66	18.9	57	13.9	49	9.4	54	10	190		29.87			30.06	FM-15	0.00	30.05
14	2054	7	OVC:08 300	10.00		65	18.3	56	13.3	49	9.4	56	11	190		29.88			30.07	FM-15	0.00	30.06
14	2154	7	BKN:07 230 BKN:07 300	10.00		65	18.3	57	13.9	50	10.0	59	16	170		29.85	8	0.00	30.05	FM-15	0.00	30.03
14	2254	7	BKN:07 220 OVC:08 300	10.00		64	17.8	57	13.9	52	11.1	65	15	180		29.83			30.02	FM-15	0.00	30.01
14	2354	7	BKN:07 220 OVC:08 300	10.00		64	17.8	58	14.4	54	12.2	70	21	190	29	29.83			30.01	FM-15	0.00	30.01
15	0054	7	BKN:07 220 BKN:07 300	10.00		64	17.8	58	14.4	54	12.2	70	17	190		29.80	8	+0.05	29.99	FM-15	0.00	29.98
15	0100	4		9.94		64	17.8	58	14.4	54	12.2	70	17	190		29.80	8	+0.05	29.99	FM-12		
15	0154	7	OVC:08 200	10.00		63	17.2	58	14.4	55	12.8	75	18	190		29.79			29.98	FM-15	0.00	29.97
15	0254	7	OVC:08 190	10.00		63	17.2	58	14.4	55	12.8	75	20	190		29.77			29.96	FM-15	0.00	29.95
15	0354	7	OVC:08 170	10.00		63	17.2	58	14.4	55	12.8	75	18	200	25	29.77	6	+0.04	29.96	FM-15	0.00	29.95
15	0454	7	BKN:07 130 OVC:08 170	10.00		63	17.2	59	15.0	56	13.3	78	17	200		29.77			29.96	FM-15	0.00	29.95
15	0554	7	SCT:04 130 BKN:07 170	10.00		64	17.8	59	15.0	56	13.3	75	14	200		29.76			29.95	FM-15	0.00	29.94
15	0654	7	FEW:02 50 FEW:02 130 BKN:07 180	10.00		64	17.8	59	15.0	56	13.3	75	14	200		29.77	3	0.00	29.96	FM-15	0.00	29.95
15	0700	4	57	9.94		64	17.8	59	15.0	56	13.3	75	14	200		29.77			29.96	FM-12		
15	0754	7	FEW:02 150 BKN:07 210 OVC:08 300	10.00		66	18.9	61	16.1	57	13.9	73	15	210		29.78			29.96	FM-15	0.00	29.96
15	0854	7	FEW:02 25 FEW:02 140 SCT:04 210	10.00		69	20.6	62	16.7	58	14.4	68	21	210	30	29.76			29.95	FM-15	0.00	29.94
15	0954	7	SCT:04 29 SCT:04 140 OVC:08 300	10.00		72	22.2	64	17.8	59	15.0	64	23	200	32	29.75	8	+0.02	29.93	FM-15	0.00	29.93
15	1054	7	BKN:07 31 BKN:07 130 OVC:08 300	10.00		73	22.8	64	17.8	59	15.0	62	20	210	28	29.73			29.92	FM-15	0.00	29.91

15	1154	7	SCT:04 35 BKN:07 180 OVC:08 300	10.00		75	23.9	66	18.9	60	15.6	60	20	220	31	29.70			29.89	FM-15	0.00	29.88
15	1254	7	BKN:07 35 BKN:07 95 OVC:08 150	10.00	-RA:02 RA RA	73	22.8	65	18.3	60	15.6	64	21	220	28	29.69	6	+0.05	29.88	FM-15	T	29.87
15	1300	4	41	9.94	RA	73	22.8	65	18.3	60	15.6	64	21	220		29.69	6	+0.05	29.88	FM-12		
15	1354	7	FEW:02 24 BKN:07 35 OVC:08 95	8.00	-RA:02 RA RA	69	20.6	65	18.3	63	17.2	81	15	200		29.66			29.85	FM-15	0.01	29.84
15	1409	7	BKN:07 27 BKN:07 95 OVC:08 150	10.00		69	20.6	65	18.3	63	17.2	81	18	210	26	29.67				FM-16	T	29.85
15	1427	7	BKN:07 30 BKN:07 55 OVC:08 110	10.00	-RA:02 RA RA	68	20.0	66	18.9	64	17.8	87	11	210	23	29.66				FM-16	0.01	29.84
15	1443	7	BKN:07 28 BKN:07 55 OVC:08 130	10.00		68	20.0	66	18.9	64	17.8	87	13	220		29.67				FM-16	0.01	29.85
15	1454	7	BKN:07 30 BKN:07 60 OVC:08 130	10.00		68	20.0	65	18.3	63	17.2	84	14	200		29.66			29.85	FM-15	0.01	29.84
15	1554	7	SCT:04 23 BKN:07 45 OVC:08 150	10.00		69	20.6	65	18.3	63	17.2	81	18	200	24	29.64	6	+0.05	29.83	FM-15	0.00	29.82
15	1654	7	BKN:07 37 OVC:08 44	10.00	-RA:02 RA RA	68	20.0	65	18.3	63	17.2	84	14	200		29.62			29.81	FM-15	T	29.80
15	1731	7	FEW:02 21 BKN:07 28 BKN:07 90	10.00		70	21.1	66	18.9	63	17.2	79	22	200	31	29.61				FM-16	T	29.79
15	1754	7	OVC:08 25	10.00		70	21.1	66	18.9	63	17.2	79	24	220	31	29.61			29.80	FM-15	T	29.79
15	1854	7	FEW:02 19 BKN:07 26 OVC:08 34	10.00		68	20.0	66	18.9	64	17.8	87	17	210		29.62	5	+0.02	29.81	FM-15	0.01	29.80
15	1900	4	15	9.94		68	20.0	66	18.9	64	17.8	87	17	210		29.62	5	+0.02	29.81	FM-12		
15	1952	6	SCT:04 18 SCT:04 70 SCT:04 300	10.00		68	20.0	65	18.3	63	17.2	83	17	220		29.64				FM-16		29.82
15	1954	7	SCT:04 18 SCT:04 70 SCT:04 300	10.00		68	20.0	65	18.3	63	17.2	84	15	230	24	29.64			29.83	FM-15	0.00	29.82
15	2054	6	FEW:02 300	10.00		67	19.4	65	18.3	63	17.2	87	13	230		29.64			29.83	FM-15	0.00	29.82
15	2154	6	FEW:02 20 SCT:04 300	10.00		67	19.4	64	17.8	62	16.7	84	14	230		29.66	3	-0.04	29.85	FM-15	0.00	29.84
15	2254	6	FEW:02 20 FEW:02 90 FEW:02 300	10.00		66	18.9	63	17.2	61	16.1	84	9	260		29.68			29.87	FM-15	0.00	29.86
15	2354	6	FEW:02 90 FEW:02 300	10.00		64	17.8	56	13.3	49	9.4	58	21	310	28	29.70			29.89	FM-15	0.00	29.88
16	0054	7	SCT:04 300	10.00		59	15.0	48	8.9	37	2.8	44	16	310		29.74	3	-0.08	29.93	SY-MT	0.00	29.92
16	0154	6	FEW:02 300	10.00		56	13.3	46	7.8	34	1.1	44	15	310		29.78			29.97	FM-15	0.00	29.96
16	0254	7	FEW:02 300	10.00		54	12.2	45	7.2	33	0.6	45	10	300		29.81			30.00	FM-15	0.00	29.99
16	0354	7	FEW:02 300	10.00		51	10.6	42	5.6	31	-0.6	46	9	300		29.84	1	-0.09	30.03	FM-15	0.00	30.02
16	0454	7	CLR:00	10.00		49	9.4	41	5.0	30	-1.1	48	13	310		29.87			30.06	FM-15	0.00	30.05
16	0554	7	FEW:02 300	10.00		47	8.3	40	4.4	29	-1.7	50	9	300		29.90			30.09	FM-15	0.00	30.08
16	0654	7	FEW:02 150 FEW:02 300	10.00		47	8.3	39	3.9	28	-2.2	48	11	300		29.93	1	-0.09	30.12	FM-15	0.00	30.11
16	0700	4		9.94		47	8.3	39	3.9	28	-2.2	48	11	300		29.93	1	-0.09	30.12	FM-12		
16	0754	7	FEW:02 35 FEW:02 300	10.00		49	9.4	40	4.4	27	-2.8	43	14	290		29.95			30.14	FM-15	0.00	30.13
16	0854	7	FEW:02 35 FEW:02 300	10.00		51	10.6	40	4.4	25	-3.9	36	15	310		29.97			30.16	FM-15	0.00	30.15
16	0954	7	FEW:02 50 SCT:04 350	10.00		52	11.1	41	5.0	25	-3.9	35	14	310		29.98	1	-0.05	30.17	FM-15	0.00	30.16

16	1054	7	FEW:02 60 BKN:07 350	10.00		54	12.2	42	5.6	24	-4.4	31	10	340	20	29.97			30.16	FM-15	0.00	30.15
16	1154	7	FEW:02 60 SCT:04 350	10.00		55	12.8	42	5.6	23	-5.0	29	11	330	20	29.97			30.16	FM-15	0.00	30.15
16	1254	7	FEW:02 60 SCT:04 350	10.00		56	13.3	41	5.0	18	-7.8	22	8	VRB		29.96	8	+0.02	30.15	FM-15	0.00	30.14
16	1300	4	57	9.94		56	13.3	41	5.0	18	-7.8	22	8	290		29.96	8	+0.02	30.15	FM-12		
16	1354	7	BKN:07 350	10.00		58	14.4	42	5.6	17	-8.3	20	7	340		29.93			30.12	FM-15	0.00	30.11
16	1454	7	BKN:07 350	10.00		59	15.0	43	6.1	20	-6.7	22	13	280		29.92			30.11	FM-15	0.00	30.10
16	1554	7	BKN:07 300	10.00		57	13.9	42	5.6	18	-7.8	22	11	270		29.91	6	+0.04	30.11	FM-15	0.00	30.09
16	1654	7	BKN:07 300	10.00		56	13.3	41	5.0	16	-8.9	21	6	300		29.92			30.11	FM-15	0.00	30.10
16	1754	7	BKN:07 300	10.00		55	12.8	41	5.0	18	-7.8	23	5	230		29.93			30.12	FM-15	0.00	30.11
16	1854	7	BKN:07 300	10.00		50	10.0	39	3.9	23	-5.0	35	5	190		29.94	3	-0.03	30.13	FM-15	0.00	30.12
16	1900	4		9.94		50	10.0	39	3.9	23	-5.0	35	5	190		29.94	3	-0.03	30.13	FM-12		
16	1954	7	SCT:04 300	10.00		47	8.3	39	3.9	27	-2.8	46	0	000		29.96			30.16	FM-15	0.00	30.14
16	2054	7	FEW:02 300	10.00		46	7.8	38	3.3	27	-2.8	47	0	000		29.98			30.17	FM-15	0.00	30.16
16	2154	7	FEW:02 300	10.00		46	7.8	38	3.3	25	-3.9	44	14	030		30.02	3	-0.08	30.21	FM-15	0.00	30.20
16	2254	7	FEW:02 300	10.00		44	6.7	36	2.2	24	-4.4	45	14	030		30.03			30.22	FM-15	0.00	30.21
16	2354	7	FEW:02 300	10.00		43	6.1	35	1.7	23	-5.0	45	9	040		30.04			30.24	FM-15	0.00	30.22
17	0054	7	SCT:04 300	10.00		41	5.0	34	1.1	23	-5.0	49	7	040		30.04	0	-0.02	30.24	FM-15	0.00	30.22
17	0100	4		9.94		41	5.0	34	1.1	23	-5.0	49	7	040		30.04	9	+0.02	30.24	FM-12		
17	0154	7	SCT:04 300	10.00		39	3.9	33	0.6	22	-5.6	50	7	020		30.04			30.24	FM-15	0.00	30.22
17	0254	7	SCT:04 300	10.00		38	3.3	33	0.6	23	-5.0	55	6	010		30.04			30.24	FM-15	0.00	30.22
17	0354	7	FEW:02 300	10.00		37	2.8	32	0.0	23	-5.0	57	5	010		30.05	3	-0.01	30.24	FM-15	0.00	30.23
17	0454	7	FEW:02 300	10.00		33	0.6	30	-1.1	24	-4.4	70	0	000		30.07			30.27	FM-15	0.00	30.25
17	0554	7	BKN:07 300	10.00		32	0.0	29	-1.7	25	-3.9	75	3	050		30.10			30.30	FM-15	0.00	30.28
17	0654	7	FEW:02 180 BKN:07 300	10.00		35	1.7	31	-0.6	23	-5.0	61	3	060		30.11	1	-0.06	30.31	FM-15	0.00	30.29
17	0700	4		9.94		35	1.7	31	-0.6	23	-5.0	61	3	060		30.11	1	-0.06	30.31	FM-12		
17	0754	7	SCT:04 300	10.00		41	5.0	35	1.7	25	-3.9	53	8	050		30.13			30.32	FM-15	0.00	30.31
17	0854	7	SCT:04 300	10.00		44	6.7	35	1.7	21	-6.1	40	10	030		30.13			30.32	FM-15	0.00	30.31
17	0954	7	SCT:04 300	10.00		45	7.2	36	2.2	20	-6.7	37	3	VRB		30.12	0	-0.01	30.31	FM-15	0.00	30.30
17	1054	7	FEW:02 40 BKN:07 300	10.00		48	8.9	38	3.3	21	-6.1	34	7	320		30.10			30.30	FM-15	0.00	30.28
17	1154	7	FEW:02 40 SCT:04 300	10.00		50	10.0	38	3.3	20	-6.7	30	6	VRB	17	30.08			30.28	FM-15	0.00	30.26
17	1254	7	FEW:02 40 FEW:02 300	10.00		51	10.6	39	3.9	21	-6.1	31	3	VRB		30.04	8	+0.08	30.24	FM-15	0.00	30.22
17	1300	4	41	9.94		51	10.6	39	3.9	21	-6.1	31	3			30.04	8	+0.08	30.24	FM-12		
17	1354	7	FEW:02 40	10.00		53	11.7	40	4.4	20	-6.7	27	7	320		30.01			30.20	FM-15	0.00	30.19
17	1454	7	FEW:02 40 FEW:02 300	10.00		55	12.8	41	5.0	20	-6.7	25	6	300		29.98			30.17	FM-15	0.00	30.16
17	1554	7	FEW:02 40 FEW:02 300	10.00		54	12.2	40	4.4	19	-7.2	25	9	250		29.96	6	+0.08	30.16	FM-15	0.00	30.14
17	1654	7	FEW:02 300	10.00		54	12.2	40	4.4	19	-7.2	25	7	220		29.96			30.16	FM-15	0.00	30.14
17	1754	7	CLR:00	10.00		53	11.7	40	4.4	20	-6.7	27	0	000		29.96			30.16	FM-15	0.00	30.14
17	1854	7	FEW:02 100	10.00		47	8.3	39	3.9	26	-3.3	44	5	110		29.97	3	-0.01	30.16	FM-15	0.00	30.15
17	1900	4		9.94		47	8.3	39	3.9	26	-3.3	44	5	110		29.97	3	-0.01	30.16	FM-12		
17	1954	7	FEW:02 100	10.00		44	6.7	37	2.8	27	-2.8	51	3	130		29.98			30.18	FM-15	0.00	30.16
17	2054	7	CLR:00	10.00		42	5.6	37	2.8	31	-0.6	65	7	120		29.99			30.19	FM-15	0.00	30.17
17	2154	7	FEW:02 100	10.00		39	3.9	36	2.2	31	-0.6	73	5	120		30.00	1	-0.03	30.19	FM-15	0.00	30.18
17	2254	7	FEW:02 100	10.00		40	4.4	37	2.8	32	0.0	73	3	100		30.01			30.21	FM-15	0.00	30.19
17	2354	7	BKN:07 100	10.00		34	1.1	32	0.0	30	-1.1	85	0	000		30.00			30.20	FM-15	0.00	30.18
18	0054	7	BKN:07 110	10.00		38	3.3	36	2.2	33	0.6	83	6	020		30.01	1	-0.01	30.21	FM-15	0.00	30.19
18	0100	4		9.94		38	3.3	36	2.2	33	0.6	83	6	020		30.01	1	-0.01	30.21	FM-12		
18	0154	7	BKN:07 90 OVC:08 110	10.00		38	3.3	36	2.2	33	0.6	83	5	040		30.01			30.20	FM-15	0.00	30.19
18	0254	7	OVC:08 110	10.00		39	3.9	36	2.2	32	0.0	76	6	080		29.99			30.19	FM-15	0.00	30.17
18	0354	7	OVC:08 100	10.00		39	3.9	37	2.8	33	0.6	79	7	090		29.99	8	+0.02	30.18	FM-15	0.00	30.17

18	0454	7	BKN:07 85 OVC:08 110	10.00		39	3.9	37	2.8	34	1.1	82	5	110		29.99			30.19	FM-15	0.00	30.17
18	0554	7	BKN:07 95	10.00		40	4.4	37	2.8	34	1.1	79	0	000		30.01			30.21	FM-15	0.00	30.19
18	0654	7	BKN:07 85 BKN:07 110	10.00		41	5.0	38	3.3	35	1.7	79	6	020		30.03	3	-0.04	30.22	FM-15	0.00	30.21
18	0700	4		9.94		41	5.0	38	3.3	35	1.7	79	6	020		30.03	3	-0.04	30.22	FM-12		
18	0754	7	SCT:04 85 BKN:07 110	10.00		42	5.6	39	3.9	36	2.2	79	7	030		30.04			30.24	FM-15	0.00	30.22
18	0854	7	FEW:02 25 BKN:07 90	10.00		47	8.3	43	6.1	37	2.8	69	8	070		30.05			30.24	FM-15	0.00	30.23
18	0954	7	FEW:02 27 BKN:07 39 BKN:07 90	10.00		49	9.4	42	5.6	34	1.1	56	5	140		30.05	1	-0.02	30.25	FM-15	0.00	30.23
18	1054	7	BKN:07 40 BKN:07 90	10.00		50	10.0	43	6.1	33	0.6	52	7	120		30.05			30.24	FM-15	0.00	30.23
18	1154	7	FEW:02 40 SCT:04 46 OVC:08 55	10.00		51	10.6	43	6.1	34	1.1	52	7	050		30.04			30.24	FM-15	0.00	30.22
18	1254	7	BKN:07 42 BKN:07 65 OVC:08 95	10.00		51	10.6	43	6.1	32	0.0	48	10	020		30.03	8	+0.02	30.23	FM-15	0.00	30.21
18	1300	4	41	9.94		51	10.6	43	6.1	32	0.0	48	10	020		30.03	8	+0.02	30.23	FM-12		
18	1354	7	BKN:07 42 OVC:08 55	9.00	-RA:02 RA RA	44	6.7	41	5.0	37	2.8	76	17	360		30.04			30.24	FM-15	T	30.22
18	1454	7	SCT:04 25 OVC:08 33	7.00	RA:02 RA RA	41	5.0	39	3.9	37	2.8	86	18	010	23	30.06			30.26	FM-15	0.03	30.24
18	1538	7	BKN:07 12 BKN:07 20 OVC:08 28	6.00	-RA:02 BR:1 RA RA	41	5.0	40	4.4	38	3.3	89	11	020		30.08				FM-16	0.04	30.26
18	1554	7	BKN:07 13 BKN:07 28 OVC:08 50	10.00	-RA:02 RA RA	40	4.4	39	3.9	37	2.8	89	8	040		30.09	3	-0.06	30.29	FM-15	0.04	30.27
18	1632	7	FEW:02 10 BKN:07 34 OVC:08 50	10.00	-RA:02 RA RA	40	4.4	39	3.9	37	2.8	89	11	060		30.09				FM-16	0.01	30.27
18	1652	6	FEW:02 8 SCT:04 34 BKN:07 70	10.00		41	5.0	39	3.9	37	2.8	87	8	060		30.10				FM-16		30.28
18	1654	7	FEW:02 8 SCT:04 34 BKN:07 70	10.00		41	5.0	40	4.4	38	3.3	89	9	060		30.10			30.29	FM-15	0.01	30.28
18	1754	7	SCT:04 9 SCT:04 34 BKN:07 70	10.00		40	4.4	38	3.3	36	2.2	86	6	040		30.13			30.33	FM-15	0.00	30.31
18	1854	7	FEW:02 9 FEW:02 35 SCT:04 120	10.00		38	3.3	36	2.2	34	1.1	86	0	000		30.14	3	-0.05	30.34	FM-15	0.00	30.32
18	1900	4	8	9.94		38	3.3	36	2.2	34	1.1	86	0	000		30.14	3	-0.05	30.34	FM-12		
18	1954	7	FEW:02 9 FEW:02 35 FEW:02 120	4.00	BR:1	37	2.8	35	1.7	33	0.6	86	0	000		30.16			30.36	FM-15	0.00	30.34
18	2054	7	FEW:02 120	5.00	BR:1	37	2.8	36	2.2	34	1.1	89	0	000		30.18			30.37	FM-15	0.00	30.36
18	2139	7	SCT:04 2 SCT:04 120	0.50	FG:2 FG	34	1.1	32	0.0	30	-1.1	85	0	000		30.19				FM-16		30.37
18	2152	6	SCT:04 2 SCT:04 120	0.50	FG:2 FG	36	2.2	34	1.1	30	-1.1	81	0	000		30.19				FM-16		30.37
18	2154	7	SCT:04 2 SCT:04 120	1.00	BR:1	34	1.1	33	0.6	31	-0.6	89	0	000		30.19	1	-0.04	30.38	FM-15	0.00	30.37
18	2204	7	SCT:04 2 SCT:04 120	0.25	FG:2 FG	34	1.1	33	0.6	31	-0.6	89	0	000		30.19				FM-16		30.37
18	2245	7	FEW:02 2 FEW:02 120	0.75	BR:1	33	0.6	32	0.0	30	-1.1	89	0	000		30.20				FM-16		30.38
18	2254	7	FEW:02 2 FEW:02 120	0.25	FG:2 FG	33	0.6	32	0.0	30	-1.1	89	0	000		30.20			30.40	FM-15	0.00	30.38

20	0154	7	CLR:00	10.00		32	0.0	29	-1.7	25	-3.9	75	0	000		30.20			30.40	FM-15	0.00	30.38
20	0254	7	CLR:00	10.00		32	0.0	29	-1.7	25	-3.9	75	0	000		30.19			30.38	FM-15	0.00	30.37
20	0354	7	CLR:00	10.00		31	-0.6	29	-1.7	25	-3.9	79	0	000		30.18	8	+0.03	30.37	FM-15	0.00	30.36
20	0454	7	CLR:00	10.00		31	-0.6	29	-1.7	25	-3.9	79	0	000		30.18			30.38	FM-15	0.00	30.36
20	0554	7	FEW:02 70 SCT:04 300	10.00		30	-1.1	28	-2.2	25	-3.9	82	3	350		30.19			30.38	FM-15	0.00	30.37
20	0654	7	FEW:02 120 BKN:07 300	10.00		32	0.0	30	-1.1	27	-2.8	82	3	020		30.19	0	-0.01	30.38	FM-15	0.00	30.37
20	0700	4		9.94		32	0.0	30	-1.1	27	-2.8	82	3	020		30.19	9	+0.01	30.38	FM-12		
20	0754	7	FEW:02 120 BKN:07 300	10.00		39	3.9	36	2.2	32	0.0	76	6	020		30.19			30.39	FM-15	0.00	30.37
20	0854	7	FEW:02 120 BKN:07 300	10.00		45	7.2	40	4.4	32	0.0	61	8	070		30.20			30.39	FM-15	0.00	30.38
20	0954	7	FEW:02 80 FEW:02 300	10.00		49	9.4	39	3.9	25	-3.9	39	13	070		30.19	0	-0.01	30.39	FM-15	0.00	30.37
20	1054	7	FEW:02 80 BKN:07 220 BKN:07 300	10.00		53	11.7	42	5.6	27	-2.8	37	6	100		30.17			30.37	FM-15	0.00	30.35
20	1154	7	SCT:04 70 BKN:07 230 BKN:07 300	10.00		54	12.2	42	5.6	25	-3.9	33	8	090		30.14			30.34	FM-15	0.00	30.32
20	1254	7	SCT:04 65 BKN:07 230 BKN:07 300	10.00		56	13.3	43	6.1	24	-4.4	29	10	110		30.10	8	+0.09	30.30	FM-15	0.00	30.28
20	1300	4	57	9.94		56	13.3	43	6.1	24	-4.4	29	10	110		30.10	8	+0.09	30.30	FM-12		
20	1354	7	BKN:07 70 BKN:07 230 BKN:07 300	10.00		56	13.3	43	6.1	24	-4.4	29	7	100		30.07			30.27	FM-15	0.00	30.25
20	1454	7	BKN:07 70 OVC:08 300	10.00	-DZ:01 DZ DZ	56	13.3	44	6.7	27	-2.8	33	10	090		30.04			30.23	FM-15	T	30.22
20	1554	7	BKN:07 60 OVC:08 75	10.00		54	12.2	43	6.1	28	-2.2	37	10	120		30.03	6	+0.07	30.23	FM-15	T	30.21
20	1654	7	BKN:07 55 OVC:08 75	10.00		54	12.2	46	7.8	36	2.2	51	8	090		30.03			30.23	FM-15	T	30.21
20	1754	7	BKN:07 47 BKN:07 60 OVC:08 80	10.00	-RA:02 RA RA	50	10.0	45	7.2	39	3.9	66	8	080		30.04			30.24	FM-15	T	30.22
20	1854	7	FEW:02 55 BKN:07 70 OVC:08 90	10.00	-RA:02 RA RA	48	8.9	43	6.1	38	3.3	68	10	100		30.03	8	0.00	30.23	FM-15	T	30.21
20	1900	4	57	9.94	RA	48	8.9	43	6.1	38	3.3	68	10	100		30.03			30.23	FM-12		
20	1954	7	BKN:07 65 BKN:07 75 OVC:08 85	9.00	-RA:02 RA RA	45	7.2	43	6.1	40	4.4	83	7	090		30.03			30.22	FM-15	0.01	30.21
20	2054	7	BKN:07 60 OVC:08 95	6.00	-RA:02 BR:1 RA RA	44	6.7	43	6.1	41	5.0	89	6	080		30.01			30.21	FM-15	0.03	30.19
20	2147	7	SCT:04 7 BKN:07 34 OVC:08 48	10.00	-RA:02 RA RA	44	6.7	43	6.1	42	5.6	93	7	040		30.01				FM-16	0.04	30.19
20	2154	7	SCT:04 6 BKN:07 34 OVC:08 48	8.00	-RA:02 RA RA	44	6.7	43	6.1	42	5.6	93	5	070		30.01	6	+0.02	30.20	FM-15	0.04	30.19
20	2229	7	SCT:04 4 OVC:08 28	3.00	-DZ:01 BR:1 DZ DZ	44	6.7	43	6.1	42	5.6	93	5	010		30.00				FM-16	0.02	30.18
20	2245	7	BKN:07 5 OVC:08 27	4.00	-DZ:01 BR:1 DZ DZ	44	6.7	43	6.1	42	5.6	93	7	010		29.98				FM-16	0.03	30.16
20	2254	7	BKN:07 4 OVC:08 23	4.00	-DZ:01 BR:1 DZ DZ	44	6.7	43	6.1	42	5.6	93	6	010		29.98			30.17	FM-15	0.03	30.16
20	2354	7	OVC:08 4	3.00	-RA:02 BR:1 RA RA	44	6.7	43	6.1	42	5.6	93	7	010		29.96			30.15	FM-15	0.02	30.14
21	0002	7	OVC:08 4	2.50	-RA:02 BR:1 RA RA	44	6.7	43	6.1	42	5.6	93	6	030		29.95				FM-16	0.01	30.13
21	0030	7	BKN:07 4 OVC:08 9	3.00	-DZ:01 BR:1 DZ DZ	45	7.2	44	6.7	42	5.6	90	8	010		29.93				FM-16	0.01	30.11
21	0054	7	BKN:07 4 OVC:08 15	4.00	-RA:02 BR:1 RA RA	45	7.2	44	6.7	42	5.6	90	7	020		29.92	8	+0.09	30.11	FM-15	0.02	30.10

21	0100	4	5	3.73	RA	45	7.2	44	6.7	42	5.6	90	7	020		29.92	8	+0.09	30.11	FM-12		
21	0154	7	OVC:08 4	6.00	-RA:02 BR:1 RA RA	45	7.2	44	6.7	43	6.1	93	8	040		29.88			30.07	FM-15	0.01	30.06
21	0254	7	OVC:08 2	4.00	BR:1	45	7.2	44	6.7	43	6.1	93	7	050		29.83			30.03	FM-15	T	30.01
21	0326	7	OVC:08 2	2.50	RA:02 BR:1 RA RA	46	7.8	45	7.2	44	6.7	93	8	060		29.82				FM-16	0.01	30.00
21	0354	7	OVC:08 3	2.00	-RA:02 BR:1 RA RA	46	7.8	45	7.2	44	6.7	93	8	030		29.80	6	+0.11	30.00	FM-15	0.08	29.98
21	0359	7	OVC:08 3	4.00	-RA:02 BR:1 RA RA	46	7.8	45	7.2	44	6.7	93	7	040		29.80				FM-16	0.01	29.98
21	0454	7	OVC:08 3	5.00	-RA:02 BR:1 RA RA	46	7.8	45	7.2	44	6.7	93	3	360		29.79			29.98	FM-15	0.05	29.97
21	0552	6	OVC:08 5	5.00	RA:02 BR:1 RA RA	46	7.8	46	7.8	45	7.2	93	7	020		29.77				FM-16		29.95
21	0554	7	OVC:08 4	3.00	RA:02 BR:1 RA RA	47	8.3	46	7.8	45	7.2	93	8	020		29.76			29.96	FM-15	0.09	29.94
21	0654	7	BKN:07 5 OVC:08 44	3.00	RA:02 BR:1 RA RA	47	8.3	47	8.3	46	7.8	97	8	040		29.75	8	+0.06	29.94	FM-15	0.11	29.93
21	0700	4	5	2.98	RA	47	8.3	47	8.3	46	7.8	97	8	040		29.75	8	+0.06	29.94	FM-12		
21	0704	7	BKN:07 3 BKN:07 11 OVC:08 50	2.50	+RA:02 BR:1 RA RA	47	8.3	47	8.3	46	7.8	97	8	040		29.74				FM-16	0.05	29.92
21	0746	7	SCT:04 3 BKN:07 22 OVC:08 55	3.00	RA:02 BR:1 RA RA	48	8.9	47	8.3	46	7.8	93	10	040		29.72				FM-16	0.14	29.90
21	0754	7	SCT:04 3 BKN:07 22 OVC:08 50	2.50	RA:02 BR:1 RA RA	48	8.9	47	8.3	46	7.8	93	8	040		29.72			29.91	FM-15	0.17	29.90
21	0819	7	FEW:02 3 BKN:07 31 OVC:08 55	1.25	+RA:02 BR:1 RA RA	49	9.4	48	8.9	47	8.3	93	9	060		29.70				FM-16	0.09	29.88
21	0836	7	FEW:02 3 SCT:04 11 BKN:07 21	3.00	-RA:02 BR:1 RA RA	49	9.4	48	8.9	47	8.3	93	9	040		29.69				FM-16	0.13	29.87
21	0854	7	FEW:02 3 SCT:04 11 OVC:08 20	10.00		50	10.0	49	9.4	48	8.9	93	11	060		29.66			29.86	FM-15	0.12	29.84
21	0918	7	FEW:02 3 BKN:07 9 OVC:08 17	9.00	-RA:02 RA RA	51	10.6	50	10.0	49	9.4	92	11	050		29.65				FM-16	T	29.83
21	0951	7	SCT:04 11 BKN:07 18 OVC:08 65	10.00	-RA:02 RA RA	54	12.2	53	11.7	52	11.1	94	11	060		29.62				FM-16	T	29.80
21	0952	6	SCT:04 9 BKN:07 18 OVC:08 65	9.00	-RA:02 RA RA	54	12.2	53	11.7	52	11.1	94	10	060		29.62				FM-16		29.80
21	0954	7	SCT:04 6 BKN:07 13 BKN:07 38	8.00	-RA:02 RA RA	53	11.7	52	11.1	51	10.6	93	11	060		29.61	8	+0.13	29.80	FM-15	0.01	29.79
21	1028	7	BKN:07 9 BKN:07 20 OVC:08 34	10.00	-RA:02 RA RA	53	11.7	52	11.1	51	10.6	93	13	VRB	23	29.59				FM-16	0.01	29.77
21	1054	7	BKN:07 11 BKN:07 20 OVC:08 60	10.00		56	13.3	54	12.2	53	11.7	90	16	100	26	29.57			29.76	FM-15	0.01	29.75
21	1152	6	BKN:07 15 BKN:07 30 OVC:08 60	10.00		57	13.9	55	12.8	54	12.2	88	17	100	28	29.52				FM-16		29.70
21	1154	7	BKN:07 15 BKN:07 30 OVC:08 60	10.00		58	14.4	55	12.8	52	11.1	81	17	120	28	29.52			29.70	FM-15	T	29.69
21	1254	7	BKN:07 19 OVC:08 30	4.00	-RA:02 BR:1 RA RA	53	11.7	51	10.6	49	9.4	86	20	260	28	29.49	6	+0.12	29.69	FM-15	0.01	29.67
21	1300	4	15	3.73	RA	53	11.7	51	10.6	49	9.4	86	20	260		29.49	6	+0.12	29.69	FM-12		
21	1300	7	FEW:02 4 BKN:07 12 OVC:08 24	3.00	RA:02 BR:1 RA RA	48	8.9	47	8.3	46	7.8	93	11	310	28	29.48				FM-16	T	29.66
21	1312	7	BKN:07 4 OVC:08 12	2.50	-RA:02 BR:1 RA RA	48	8.9	47	8.3	46	7.8	93	9	310		29.48				FM-16	0.04	29.66
21	1323	7	SCT:04 3 OVC:08 12	1.00	+RA:02 BR:1 RA RA	48	8.9	47	8.3	45	7.2	89	14	310		29.47				FM-16	0.06	29.65

21	1342	7	BKN:07 4 OVC:08 11	1.25	+RA:02 BR:1 RA RA	47	8.3	46	7.8	45	7.2	93	10	280		29.47				FM-16	0.19	29.65
21	1354	7	SCT:04 4 BKN:07 18 OVC:08 32	1.50	RA:02 BR:1 RA RA	47	8.3	46	7.8	45	7.2	93	15	320		29.45			29.65	FM-15	0.37	29.63
21	1430	7	BKN:07 5 BKN:07 18 OVC:08 32	1.25	RA:02 BR:1 RA RA	47	8.3	46	7.8	45	7.2	93	15	310		29.44				FM-16	0.26	29.62
21	1447	7	BKN:07 6 BKN:07 18 OVC:08 32	5.00	RA:02 BR:1 RA RA	47	8.3	46	7.8	45	7.2	93	18	310	26	29.44				FM-16	0.32	29.62
21	1454	7	BKN:07 7 OVC:08 18	5.00	-RA:02 BR:1 RA RA	47	8.3	46	7.8	44	6.7	90	16	320	26	29.44			29.63	FM-15	0.29	29.62
21	1540	7	OVC:08 10	7.00	-RA:02 RA RA	46	7.8	45	7.2	43	6.1	89	16	320		29.44				FM-16	0.02	29.61
21	1554	7	OVC:08 10	8.00	-RA:02 RA RA	46	7.8	45	7.2	43	6.1	89	18	320	26	29.44	6	+0.06	29.62	FM-15	0.02	29.61
21	1654	7	OVC:08 11	8.00	-RA:02 RA RA	45	7.2	44	6.7	42	5.6	90	21	300	29	29.44			29.64	FM-15	0.03	29.62
21	1731	7	OVC:08 15	5.00	-RA:02 BR:1 RA RA	45	7.2	44	6.7	42	5.6	90	15	300		29.45				FM-16	T	29.63
21	1754	7	SCT:04 13 BKN:07 19 OVC:08 29	5.00	-RA:02 BR:1 RA RA	45	7.2	44	6.7	42	5.6	90	13	290	24	29.47			29.65	FM-15	T	29.64
21	1837	7	BKN:07 14 OVC:08 36	10.00		45	7.2	44	6.7	42	5.6	90	16	300	22	29.47				FM-16	T	29.64
21	1854	7	BKN:07 14 OVC:08 36	10.00		46	7.8	44	6.7	42	5.6	86	22	290	34	29.47	1	-0.04	29.66	FM-15	T	29.65
21	1900	4	15	9.94		46	7.8	44	6.7	42	5.6	86	22	290		29.47	1	-0.04	29.66	FM-12		
21	1921	7	BKN:07 15 OVC:08 23	10.00		45	7.2	43	6.1	41	5.0	86	15	300		29.48				FM-16		29.66
21	1954	7	FEW:02 17 BKN:07 27 OVC:08 48	10.00		45	7.2	43	6.1	41	5.0	86	15	290		29.47			29.67	FM-15	0.00	29.65
21	2020	7	BKN:07 42 OVC:08 55	10.00		46	7.8	43	6.1	40	4.4	79	14	300		29.48				FM-16		29.66
21	2054	7	FEW:02 43 BKN:07 65	10.00		46	7.8	43	6.1	39	3.9	77	10	290	21	29.48			29.67	FM-15	0.00	29.66
21	2154	7	BKN:07 55 OVC:08 80	10.00		45	7.2	43	6.1	40	4.4	83	9	290		29.47	8	0.00	29.65	FM-15	0.00	29.64
21	2254	7	OVC:08 60	10.00		47	8.3	43	6.1	39	3.9	74	11	280		29.47			29.66	FM-15	0.00	29.64
21	2354	7	SCT:04 55 OVC:08 85	10.00		48	8.9	44	6.7	39	3.9	71	13	280		29.45			29.65	FM-15	0.00	29.63
22	0054	7	FEW:02 55 BKN:07 90 OVC:08 110	10.00		48	8.9	44	6.7	39	3.9	71	14	260		29.45	8	+0.01	29.64	FM-15	T	29.63
22	0100	4	57	9.94		48	8.9	44	6.7	39	3.9	71	14	260		29.45	8	+0.01	29.64	FM-12		
22	0154	7	OVC:08 85	10.00		46	7.8	43	6.1	40	4.4	79	11	260		29.44			29.64	FM-15	0.00	29.62
22	0254	7	OVC:08 95	10.00		47	8.3	44	6.7	40	4.4	77	9	260		29.44			29.63	FM-15	0.00	29.62
22	0354	7	FEW:02 50 BKN:07 170	10.00		45	7.2	42	5.6	39	3.9	80	8	260		29.44	6	+0.01	29.63	FM-15	0.00	29.62
22	0454	7	BKN:07 60 OVC:08 170	10.00		46	7.8	43	6.1	39	3.9	77	10	270		29.45			29.65	FM-15	0.00	29.63
22	0554	7	BKN:07 60	10.00		46	7.8	43	6.1	39	3.9	77	8	260		29.47			29.66	FM-15	0.00	29.65
22	0654	7	SCT:04 60	10.00		47	8.3	43	6.1	38	3.3	71	9	270		29.48	3	-0.05	29.68	FM-15	0.00	29.66
22	0700	4	57	9.94		47	8.3	43	6.1	38	3.3	71	9	270		29.48	3	-0.05	29.68	FM-12		
22	0754	7	BKN:07 65	10.00		48	8.9	43	6.1	37	2.8	66	7	260		29.49			29.68	FM-15	0.00	29.67
22	0854	7	FEW:02 35 BKN:07 60	10.00		53	11.7	45	7.2	36	2.2	52	8	280		29.50			29.69	FM-15	0.00	29.68
22	0954	7	SCT:04 46 BKN:07 60	10.00		53	11.7	45	7.2	35	1.7	51	13	290		29.52	3	-0.02	29.70	FM-15	0.00	29.69
22	1054	7	FEW:02 49 BKN:07 60	10.00		56	13.3	46	7.8	33	0.6	42	17	290	28	29.52			29.70	FM-15	0.00	29.69
22	1154	7	BKN:07 65	10.00		57	13.9	45	7.2	31	-0.6	37	21	290	31	29.50			29.69	FM-15	0.00	29.68
22	1254	7	BKN:07 70	10.00		57	13.9	45	7.2	29	-1.7	34	22	290	37	29.50	8	+0.01	29.69	FM-15	0.00	29.68
22	1300	4	74	9.94		57	13.9	45	7.2	29	-1.7	34	22	290		29.50	8	+0.01	29.69	FM-12		

22	1354	7	BKN:07 75	10.00		55	12.8	44	6.7	30	-1.1	38	10	310		29.49			29.68	FM-15	0.00	29.67
22	1454	7	SCT:04 70 BKN:07 95	10.00		57	13.9	45	7.2	30	-1.1	36	21	270	28	29.48			29.67	FM-15	0.00	29.66
22	1554	7	SCT:04 80 SCT:04 100	10.00		58	14.4	45	7.2	28	-2.2	32	24	270	33	29.47	8	+0.03	29.66	FM-15	0.00	29.65
22	1654	7	FEW:02 50 BKN:07 80 BKN:07 120	10.00		56	13.3	44	6.7	27	-2.8	33	24	280	32	29.49			29.68	FM-15	T	29.67
22	1721	7	FEW:02 39 BKN:07 48 OVC:08 70	9.00	-RA:02 RA RA	44	6.7	41	5.0	38	3.3	79	28	330	41	29.58				FM-16	T	29.76
22	1754	7	FEW:02 40 BKN:07 60 BKN:07 80	10.00		45	7.2	42	5.6	38	3.3	77	11	310		29.59			29.79	FM-15	0.01	29.77
22	1854	7	FEW:02 20 FEW:02 50	10.00		45	7.2	41	5.0	37	2.8	74	10	300		29.63	3	-0.17	29.83	FM-15	0.00	29.81
22	1900	4	26	9.94		45	7.2	41	5.0	37	2.8	74	10	300		29.63	3	-0.17	29.83	FM-12		
22	1954	7	CLR:00	10.00		46	7.8	39	3.9	29	-1.7	51	14	290	24	29.67			29.87	FM-15	0.00	29.85
22	2054	7	CLR:00	10.00		44	6.7	38	3.3	28	-2.2	53	13	300		29.70			29.90	FM-15	0.00	29.88
22	2154	7	CLR:00	10.00		44	6.7	37	2.8	27	-2.8	51	18	300	24	29.73	1	-0.10	29.93	FM-15	0.00	29.91
22	2254	7	CLR:00	10.00		43	6.1	37	2.8	28	-2.2	56	11	280		29.74			29.94	FM-15	0.00	29.92
22	2354	7	CLR:00	10.00		42	5.6	36	2.2	26	-3.3	53	10	280		29.75			29.94	FM-15	0.00	29.93
23	0054	7	CLR:00	10.00		42	5.6	35	1.7	24	-4.4	49	9	290		29.75	1	-0.02	29.95	FM-15	0.00	29.93
23	0100	4		9.94		42	5.6	35	1.7	24	-4.4	49	9	290		29.75	1	-0.02	29.95	FM-12		
23	0154	7	FEW:02 70	10.00		41	5.0	35	1.7	25	-3.9	53	9	260		29.76			29.95	FM-15	0.00	29.94
23	0254	7	CLR:00	10.00		39	3.9	34	1.1	25	-3.9	57	7	300		29.77			29.97	FM-15	0.00	29.95
23	0354	7	CLR:00	10.00		39	3.9	34	1.1	26	-3.3	60	8	290		29.79	3	-0.04	29.98	FM-15	0.00	29.97
23	0454	7	CLR:00	10.00		40	4.4	35	1.7	26	-3.3	58	10	280		29.82			30.02	FM-15	0.00	30.00
23	0554	7	CLR:00	10.00		39	3.9	34	1.1	25	-3.9	57	7	270		29.85			30.05	FM-15	0.00	30.03
23	0654	7	CLR:00	10.00		41	5.0	35	1.7	25	-3.9	53	8	270		29.88	3	-0.09	30.08	FM-15	0.00	30.06
23	0700	4		9.94		41	5.0	35	1.7	25	-3.9	53	8	270		29.88	3	-0.09	30.08	FM-12		
23	0754	7	CLR:00	10.00		44	6.7	37	2.8	25	-3.9	47	11	280		29.91			30.11	FM-15	0.00	30.09
23	0854	7	CLR:00	10.00		47	8.3	37	2.8	22	-5.6	37	17	280	22	29.93			30.12	FM-15	0.00	30.11
23	0954	7	CLR:00	10.00		50	10.0	38	3.3	20	-6.7	30	16	300	25	29.96	3	-0.07	30.15	FM-15	0.00	30.14
23	1054	7	CLR:00	10.00		53	11.7	40	4.4	20	-6.7	27	17	290		29.97			30.16	FM-15	0.00	30.15
23	1154	7	CLR:00	10.00		55	12.8	41	5.0	20	-6.7	25	14	270	23	29.97			30.16	FM-15	0.00	30.15
23	1254	7	CLR:00	10.00		57	13.9	41	5.0	17	-8.3	21	13	280		29.97	1	-0.01	30.16	FM-15	0.00	30.15
23	1300	4		9.94		57	13.9	41	5.0	17	-8.3	21	13	280		29.97	1	-0.01	30.16	FM-12		
23	1354	7	CLR:00	10.00		59	15.0	42	5.6	15	-9.4	18	16	270	25	29.96			30.15	FM-15	0.00	30.14
23	1454	7	CLR:00	10.00		60	15.6	42	5.6	14	-10.0	16	13	290	25	29.96			30.15	FM-15	0.00	30.14
23	1554	7	CLR:00	10.00		60	15.6	42	5.6	12	-11.1	15	18	320	30	29.96	5	+0.01	30.15	FM-15	0.00	30.14
23	1654	7	CLR:00	10.00		59	15.0	41	5.0	11	-11.7	15	18	320	28	29.98			30.17	FM-15	0.00	30.16
23	1754	7	CLR:00	10.00		56	13.3	40	4.4	11	-11.7	17	14	330		30.01			30.20	FM-15	0.00	30.19
23	1854	7	CLR:00	10.00		50	10.0	37	2.8	15	-9.4	25	7	360		30.03	3	-0.07	30.23	FM-15	0.00	30.21
23	1900	4		9.94		50	10.0	37	2.8	15	-9.4	25	7	360		30.03	3	-0.07	30.23	FM-12		
23	1954	7	CLR:00	10.00		49	9.4	37	2.8	16	-8.9	27	7	340		30.05			30.25	FM-15	0.00	30.23
23	2054	7	CLR:00	10.00		50	10.0	37	2.8	15	-9.4	25	0	000		30.08			30.27	FM-15	0.00	30.26
23	2154	7	CLR:00	10.00		44	6.7	35	1.7	20	-6.7	38	0	000		30.09	1	-0.05	30.29	FM-15	0.00	30.27
23	2254	7	CLR:00	10.00		39	3.9	34	1.1	26	-3.3	60	0	000		30.09			30.28	FM-15	0.00	30.27
23	2354	7	CLR:00	10.00		36	2.2	32	0.0	25	-3.9	64	0	000		30.09			30.29	FM-15	0.00	30.27
24	0054	7	CLR:00	10.00		36	2.2	32	0.0	24	-4.4	62	0	000		30.11	3	-0.02	30.30	FM-15	0.00	30.29
24	0100	4		9.94		36	2.2	32	0.0	24	-4.4	62	0	000		30.11	3	-0.02	30.30	FM-12		
24	0154	7	CLR:00	10.00		34	1.1	31	-0.6	25	-3.9	70	0	000		30.10			30.30	FM-15	0.00	30.28
24	0254	7	CLR:00	10.00		33	0.6	30	-1.1	25	-3.9	72	0	000		30.10			30.29	FM-15	0.00	30.28
24	0354	7	CLR:00	10.00		30	-1.1	28	-2.2	24	-4.4	79	5	190		30.11	3	0.00	30.31	FM-15	0.00	30.29
24	0454	7	CLR:00	10.00		33	0.6	30	-1.1	24	-4.4	70	0	000		30.12			30.32	FM-15	0.00	30.30
24	0554	7	FEW:02 300	10.00		30	-1.1	28	-2.2	24	-4.4	79	0	000		30.12			30.32	FM-15	0.00	30.30
24	0654	7	FEW:02 200 BKN:07 300	10.00		33	0.6	31	-0.6	28	-2.2	82	0	000		30.14	3	-0.03	30.34	FM-15	0.00	30.32

24	0700	4		9.94		33	0.6	31	-0.6	28	-2.2	82	0	000		30.14	3	-0.03	30.34	FM-12		
24	0754	7	BKN:07 300	10.00		43	6.1	38	3.3	31	-0.6	63	0	000		30.15			30.35	FM-15	0.00	30.33
24	0854	7	BKN:07 300	10.00		50	10.0	40	4.4	24	-4.4	36	10	180		30.14			30.34	FM-15	0.00	30.32
24	0954	7	SCT:04 300	10.00		56	13.3	43	6.1	24	-4.4	29	14	200	18	30.13	8	+0.01	30.33	FM-15	0.00	30.31
24	1054	7	SCT:04 300	10.00		60	15.6	44	6.7	22	-5.6	23	13	190		30.11			30.30	FM-15	0.00	30.29
24	1154	7	SCT:04 300	10.00		64	17.8	45	7.2	19	-7.2	18	10	230		30.08			30.27	FM-15	0.00	30.26
24	1254	7	SCT:04 300	10.00		66	18.9	47	8.3	22	-5.6	19	13	230		30.03	8	+0.10	30.22	FM-15	0.00	30.21
24	1300	4		9.94		66	18.9	47	8.3	22	-5.6	19	13	230		30.03	8	+0.10	30.22	FM-12		
24	1354	7	SCT:04 300	10.00		67	19.4	48	8.9	22	-5.6	18	14	210		29.99			30.18	FM-15	0.00	30.17
24	1454	7	SCT:04 300	10.00		70	21.1	49	9.4	24	-4.4	18	16	210	23	29.95			30.14	FM-15	0.00	30.13
24	1554	7	FEW:02 200 BKN:07 300	10.00		69	20.6	50	10.0	26	-3.3	20	13	220		29.92	6	+0.11	30.11	FM-15	0.00	30.10
24	1654	7	SCT:04 230 BKN:07 300	10.00		69	20.6	50	10.0	27	-2.8	21	11	210		29.92			30.11	FM-15	0.00	30.10
24	1754	7	BKN:07 220 OVC:08 300	10.00		65	18.3	48	8.9	28	-2.2	25	11	200		29.92			30.11	FM-15	0.00	30.10
24	1854	7	SCT:04 250 BKN:07 300	10.00		59	15.0	46	7.8	30	-1.1	33	8	190		29.91	8	+0.01	30.11	FM-15	0.00	30.09
24	1900	4		9.94		59	15.0	46	7.8	30	-1.1	33	8	190		29.91	8	+0.01	30.11	FM-12		
24	1954	7	BKN:07 210 OVC:08 300	10.00		59	15.0	46	7.8	31	-0.6	35	7	170		29.92			30.11	FM-15	0.00	30.10
24	2054	7	OVC:08 180	10.00		59	15.0	47	8.3	33	0.6	38	9	180		29.92			30.11	FM-15	0.00	30.10
24	2154	7	BKN:07 180 OVC:08 300	10.00		59	15.0	47	8.3	33	0.6	38	8	190		29.91	8	0.00	30.11	FM-15	0.00	30.09
24	2254	7	OVC:08 170	10.00		58	14.4	47	8.3	33	0.6	39	10	190		29.91			30.10	FM-15	0.00	30.09
24	2354	7	FEW:02 110 OVC:08 150	10.00		59	15.0	47	8.3	33	0.6	38	10	190		29.90			30.09	FM-15	0.00	30.08
25	0054	7	BKN:07 150 OVC:08 250	10.00		57	13.9	46	7.8	33	0.6	41	9	190		29.88	8	+0.03	30.07	FM-15	0.00	30.06
25	0100	4		9.94		57	13.9	46	7.8	33	0.6	41	9	190		29.88	8	+0.03	30.07	FM-12		
25	0154	7	FEW:02 110 OVC:08 160	10.00		55	12.8	45	7.2	34	1.1	45	9	190		29.87			30.06	FM-15	0.00	30.05
25	0254	7	OVC:08 160	10.00		53	11.7	45	7.2	35	1.7	51	8	190		29.85			30.04	FM-15	0.00	30.03
25	0354	7	SCT:04 110 OVC:08 140	10.00		53	11.7	45	7.2	36	2.2	52	5	190		29.84	6	+0.04	30.03	FM-15	0.00	30.02
25	0454	7	SCT:04 110 BKN:07 140 OVC:08 300	10.00		48	8.9	43	6.1	37	2.8	66	6	200		29.84			30.03	FM-15	0.00	30.02
25	0554	7	SCT:04 110 BKN:07 300	10.00		53	11.7	46	7.8	38	3.3	57	0	000		29.84			30.03	FM-15	0.00	30.02
25	0654	7	FEW:02 110 BKN:07 300	10.00		48	8.9	44	6.7	40	4.4	74	3	140		29.84	6	0.00	30.03	FM-15	0.00	30.02
25	0700	4		9.94		48	8.9	44	6.7	40	4.4	74	3	140		29.84	6	0.00	30.03	FM-12		
25	0754	7	SCT:04 230 BKN:07 300	10.00		56	13.3	50	10.0	43	6.1	62	5	210		29.84			30.03	FM-15	0.00	30.02
25	0854	7	SCT:04 230 OVC:08 300	10.00		60	15.6	51	10.6	43	6.1	53	3	250		29.83			30.03	FM-15	0.00	30.01
25	0954	7	FEW:02 220 BKN:07 300	10.00		64	17.8	53	11.7	42	5.6	45	7	260		29.83	8	+0.01	30.02	FM-15	0.00	30.01
25	1054	7	SCT:04 220 BKN:07 300	10.00		67	19.4	54	12.2	43	6.1	42	5	VRB		29.81			30.00	FM-15	0.00	29.99
25	1154	7	BKN:07 110 BKN:07 210 OVC:08 300	10.00		68	20.0	55	12.8	44	6.7	42	5	220		29.80			29.99	FM-15	0.00	29.98
25	1254	7	OVC:08 110	10.00		67	19.4	55	12.8	45	7.2	45	5	170		29.78	8	+0.05	29.97	FM-15	0.00	29.96
25	1300	4		9.94		67	19.4	55	12.8	45	7.2	45	5	170		29.78	8	+0.05	29.97	FM-12		
25	1354	7	BKN:07 130 OVC:08 300	10.00		68	20.0	56	13.3	46	7.8	45	5	VRB		29.74			29.93	FM-15	0.00	29.92
25	1454	7	BKN:07 85 OVC:08 110	10.00	-RA:02 RA RA	66	18.9	57	13.9	49	9.4	54	6	150		29.73			29.92	FM-15	T	29.91
25	1554	7	OVC:08 65	3.00	+RA:02 RA RA	62	16.7	57	13.9	53	11.7	73	8	210		29.74	5	+0.03	29.93	FM-15	0.04s	29.92

25	1652	6	BKN:07 29 OVC:08 46	6.00	-RA:02 RA RA	57	13.9	55	12.8	54	12.2	88	13	350		29.75				FM-16		29.93
25	1654	7	BKN:07 29 OVC:08 46	6.00	-RA:02 RA RA	58	14.4	55	12.8	53	11.7	84	11	360		29.75			29.94	FM-15	0.06	29.93
25	1738	7	SCT:04 28 BKN:07 48 OVC:08 70	6.00	RA:02 BR:1 RA RA	54	12.2	52	11.1	50	10.0	87	7	030		29.77				FM-16	0.07	29.95
25	1754	7	FEW:02 30 SCT:04 50 OVC:08 70	5.00	RA:02 BR:1 RA RA	53	11.7	51	10.6	50	10.0	89	7	020		29.77			29.96	FM-15	0.09	29.95
25	1854	7	OVC:08 70	7.00	RA:02 RA RA	52	11.1	50	10.0	48	8.9	86	13	040		29.77	0	-0.02	29.96	FM-15	0.09	29.95
25	1900	4	74	6.84	RA	52	11.1	50	10.0	48	8.9	86	13	040		29.77	9	+0.02	29.96	FM-12		
25	1954	7	SCT:04 14 OVC:08 90	10.00	-RA:02 RA RA	51	10.6	49	9.4	48	8.9	89	10	030		29.79			29.98	FM-15	0.01	29.97
25	2020	7	BKN:07 11 OVC:08 17	10.00		49	9.4	47	8.3	45	7.2	86	11	080	21	29.80				FM-16	T	29.98
25	2045	7	SCT:04 13 SCT:04 25 OVC:08 33	10.00		48	8.9	46	7.8	44	6.7	86	6	080		29.81				FM-16	T	29.99
25	2052	6	SCT:04 9 BKN:07 25 OVC:08 33	10.00		48	8.9	47	8.3	45	7.2	87	9	080		29.81				FM-16		29.99
25	2054	7	SCT:04 9 BKN:07 25 OVC:08 33	10.00		48	8.9	46	7.8	44	6.7	86	8	070		29.81			30.00	FM-15	0.00	29.99
25	2101	7	BKN:07 9 BKN:07 25 OVC:08 33	10.00		47	8.3	46	7.8	44	6.7	90	11	050		29.81				FM-16		29.99
25	2129	7	SCT:04 9 SCT:04 25 OVC:08 38	10.00		46	7.8	44	6.7	41	5.0	83	13	040		29.82				FM-16		30.00
25	2154	7	SCT:04 25 BKN:07 40 OVC:08 55	10.00		46	7.8	44	6.7	41	5.0	83	8	040		29.82	1	-0.06	30.01	FM-15	0.00	30.00
25	2254	7	BKN:07 38	10.00		46	7.8	44	6.7	41	5.0	83	10	050		29.82			30.01	FM-15	0.00	30.00
25	2354	7	FEW:02 37 BKN:07 60 BKN:07 100	10.00		47	8.3	43	6.1	39	3.9	74	9	030		29.84			30.03	FM-15	0.00	30.02
26	0054	7	BKN:07 60 OVC:08 100	9.00		46	7.8	43	6.1	40	4.4	79	14	010		29.84	0	-0.02	30.03	FM-15	0.00	30.02
26	0100	4	57	8.70		46	7.8	43	6.1	40	4.4	79	14	010		29.84	9	+0.02	30.03	FM-12		
26	0154	7	BKN:07 17 OVC:08 55	8.00		46	7.8	43	6.1	40	4.4	79	13	020	23	29.86			30.05	FM-15	0.00	30.04
26	0254	7	BKN:07 17 OVC:08 24	9.00		45	7.2	43	6.1	40	4.4	83	14	010		29.87			30.07	FM-15	0.00	30.05
26	0354	7	SCT:04 17 OVC:08 60	10.00		45	7.2	42	5.6	39	3.9	80	11	010		29.87	0	-0.02	30.06	FM-15	0.00	30.05
26	0423	7	BKN:07 18 OVC:08 60	10.00		45	7.2	42	5.6	39	3.9	80	15	020		29.88				FM-16		30.06
26	0454	7	BKN:07 19 OVC:08 35	10.00		44	6.7	41	5.0	38	3.3	79	10	020	23	29.89			30.09	FM-15	0.00	30.07
26	0522	7	SCT:04 20 OVC:08 37	10.00		44	6.7	40	4.4	36	2.2	73	16	020	22	29.91				FM-16		30.09
26	0554	7	FEW:02 20 OVC:08 44	10.00		43	6.1	39	3.9	34	1.1	71	15	020	23	29.94			30.13	FM-15	0.00	30.12
26	0654	7	OVC:08 55	10.00		43	6.1	38	3.3	30	-1.1	60	18	020	24	29.98	3	-0.12	30.18	FM-15	0.00	30.16
26	0700	4	57	9.94		43	6.1	38	3.3	30	-1.1	60	18	020		29.98	3	-0.12	30.18	FM-12		
26	0754	7	FEW:02 30 BKN:07 65 OVC:08 300	10.00		44	6.7	38	3.3	28	-2.2	53	16	030	23	30.02			30.21	FM-15	0.00	30.20
26	0854	7	FEW:02 30 FEW:02 60 SCT:04 300	10.00		47	8.3	39	3.9	26	-3.3	44	15	020	23	30.04			30.24	FM-15	0.00	30.22

26	0954	7	FEW:02 35 FEW:02 60 SCT:04 300	10.00		47	8.3	37	2.8	20	-6.7	34	18	020	25	30.07	1	-0.09	30.27	FM-15	0.00	30.25
26	1054	7	FEW:02 38 FEW:02 300	10.00		48	8.9	37	2.8	17	-8.3	29	15	050		30.08			30.27	FM-15	0.00	30.26
26	1154	7	FEW:02 300	10.00		50	10.0	38	3.3	16	-8.9	26	14	010		30.07			30.26	FM-15	0.00	30.25
26	1254	7	FEW:02 300	10.00		51	10.6	37	2.8	13	-10.6	22	18	340		30.06	8	+0.01	30.25	FM-15	0.00	30.24
26	1300	4		9.94		51	10.6	37	2.8	13	-10.6	22	18	340		30.06	8	+0.01	30.25	FM-12		
26	1354	7	FEW:02 300	10.00		52	11.1	38	3.3	12	-11.1	20	16	040	23	30.05			30.24	FM-15	0.00	30.23
26	1454	7	FEW:02 300	10.00		53	11.7	38	3.3	12	-11.1	19	14	020	21	30.05			30.24	FM-15	0.00	30.23
26	1554	7	CLR:00	10.00		52	11.1	37	2.8	10	-12.2	18	13	020	20	30.06	5	0.00	30.25	FM-15	0.00	30.24
26	1654	7	CLR:00	10.00		52	11.1	38	3.3	13	-10.6	21	11	010		30.07			30.27	FM-15	0.00	30.25
26	1754	7	CLR:00	10.00		49	9.4	37	2.8	14	-10.0	25	9	010		30.09			30.29	FM-15	0.00	30.27
26	1854	7	CLR:00	10.00		44	6.7	34	1.1	14	-10.0	30	6	020		30.12	3	-0.06	30.31	FM-15	0.00	30.30
26	1900	4		9.94		44	6.7	34	1.1	14	-10.0	30	6	020		30.12	3	-0.06	30.31	FM-12		
26	1954	7	CLR:00	10.00		42	5.6	33	0.6	18	-7.8	38	9	060		30.15			30.35	FM-15	0.00	30.33
26	2054	7	CLR:00	10.00		40	4.4	33	0.6	19	-7.2	43	5	050		30.18			30.37	FM-15	0.00	30.36
26	2154	7	CLR:00	10.00		39	3.9	32	0.0	19	-7.2	45	5	020		30.19	1	-0.07	30.38	FM-15	0.00	30.37
26	2254	7	CLR:00	10.00		39	3.9	32	0.0	18	-7.8	43	5	010		30.19			30.39	FM-15	0.00	30.37
26	2354	7	CLR:00	10.00		36	2.2	32	0.0	24	-4.4	62	3	010		30.20			30.39	FM-15	0.00	30.38
27	0054	7	CLR:00	10.00		34	1.1	30	-1.1	23	-5.0	64	3	020		30.21	3	-0.02	30.40	FM-15	0.00	30.39
27	0100	4		9.94		34	1.1	30	-1.1	23	-5.0	64	3	020		30.21	3	-0.02	30.40	FM-12		
27	0154	7	CLR:00	10.00		34	1.1	30	-1.1	23	-5.0	64	0	000		30.21			30.41	FM-15	0.00	30.39
27	0254	7	CLR:00	10.00		33	0.6	29	-1.7	23	-5.0	66	0	000		30.21			30.41	FM-15	0.00	30.39
27	0354	7	CLR:00	10.00		31	-0.6	28	-2.2	22	-5.6	69	0	000		30.22	3	-0.01	30.42	FM-15	0.00	30.40
27	0454	7	CLR:00	10.00		31	-0.6	28	-2.2	23	-5.0	72	6	350		30.24			30.44	FM-15	0.00	30.42
27	0554	7	CLR:00	10.00		30	-1.1	27	-2.8	22	-5.6	72	8	360		30.27			30.46	FM-15	0.00	30.45
27	0654	7	FEW:02 350	10.00		33	0.6	30	-1.1	24	-4.4	70	7	010		30.29	3	-0.06	30.49	FM-15	0.00	30.47
27	0700	4		9.94		33	0.6	30	-1.1	24	-4.4	70	7	010		30.29	3	-0.06	30.49	FM-12		
27	0754	7	FEW:02 300	10.00		40	4.4	34	1.1	24	-4.4	53	9	030		30.31			30.50	FM-15	0.00	30.49
27	0854	7	FEW:02 300	10.00		44	6.7	37	2.8	25	-3.9	47	8	020		30.32			30.52	FM-15	0.00	30.50
27	0954	7	FEW:02 300	10.00		47	8.3	36	2.2	18	-7.8	31	11	080		30.33	1	-0.04	30.53	FM-15	0.00	30.51
27	1054	7	SCT:04 300	10.00		49	9.4	37	2.8	18	-7.8	29	8	100		30.33			30.53	FM-15	0.00	30.51
27	1154	7	SCT:04 300	10.00		52	11.1	39	3.9	19	-7.2	27	8	080		30.31			30.51	FM-15	0.00	30.49
27	1254	7	SCT:04 300	10.00		53	11.7	39	3.9	17	-8.3	24	7	030		30.30	8	+0.04	30.49	FM-15	0.00	30.48
27	1300	4		9.94		53	11.7	39	3.9	17	-8.3	24	7	030		30.30	8	+0.04	30.49	FM-12		
27	1354	7	SCT:04 300	10.00		54	12.2	40	4.4	18	-7.8	24	0	000		30.27			30.47	FM-15	0.00	30.45
27	1454	7	SCT:04 300	10.00		55	12.8	41	5.0	18	-7.8	23	7	070		30.26			30.45	FM-15	0.00	30.44
27	1554	7	FEW:02 300	10.00		55	12.8	41	5.0	19	-7.2	24	9	070		30.24	6	+0.05	30.44	FM-15	0.00	30.42
27	1654	7	FEW:02 300	10.00		53	11.7	41	5.0	22	-5.6	30	7	070		30.23			30.43	FM-15	0.00	30.41
27	1754	7	CLR:00	10.00		51	10.6	40	4.4	22	-5.6	32	10	090		30.25			30.45	FM-15	0.00	30.43
27	1854	7	FEW:02 300	10.00		47	8.3	39	3.9	26	-3.3	44	11	150		30.26	3	-0.02	30.46	FM-15	0.00	30.44
27	1900	4		9.94		47	8.3	39	3.9	26	-3.3	44	11	150		30.26	3	-0.02	30.46	FM-12		
27	1954	7	CLR:00	10.00		43	6.1	37	2.8	28	-2.2	56	9	130		30.29			30.48	FM-15	0.00	30.47
27	2054	7	CLR:00	10.00		41	5.0	36	2.2	27	-2.8	57	9	120		30.29			30.49	FM-15	0.00	30.47
27	2154	7	CLR:00	10.00		38	3.3	34	1.1	28	-2.2	68	6	130		30.29	0	-0.03	30.49	FM-15	0.00	30.47
27	2254	7	CLR:00	10.00		37	2.8	34	1.1	28	-2.2	70	5	150		30.29			30.48	FM-15	0.00	30.47
27	2354	7	CLR:00	10.00		38	3.3	34	1.1	28	-2.2	68	0	000		30.29			30.48	FM-15	0.00	30.47
28	0054	7	CLR:00	10.00		34	1.1	32	0.0	28	-2.2	79	3	120		30.26	8	+0.03	30.46	FM-15	0.00	30.44
28	0100	4		9.94		34	1.1	32	0.0	28	-2.2	79	3	120		30.26	8	+0.03	30.46	FM-12		
28	0154	7	CLR:00	10.00		34	1.1	31	-0.6	27	-2.8	75	0	000		30.25			30.45	FM-15	0.00	30.43
28	0254	7	CLR:00	10.00		32	0.0	30	-1.1	27	-2.8	82	0	000		30.24			30.44	FM-15	0.00	30.42
28	0354	7	CLR:00	10.00		32	0.0	30	-1.1	27	-2.8	82	0	000		30.24	6	+0.02	30.44	FM-15	0.00	30.42
28	0454	7	CLR:00	10.00		31	-0.6	29	-1.7	26	-3.3	82	0	000		30.25			30.45	FM-15	0.00	30.43
28	0554	7	FEW:02 15 FEW:02 300	10.00		31	-0.6	30	-1.1	27	-2.8	85	3	340		30.27			30.46	FM-15	0.00	30.45
28	0654	7	FEW:02 300	10.00		34	1.1	32	0.0	30	-1.1	85	0	000		30.28	3	-0.04	30.48	FM-15	0.00	30.46
28	0700	4		9.94		34	1.1	32	0.0	30	-1.1	85	0	000		30.28	3	-0.04	30.48	FM-12		

28	0754	7	FEW:02 50 FEW:02 300	10.00		41	5.0	38	3.3	34	1.1	76	3	310		30.29			30.49	FM-15	0.00	30.47
28	0854	7	FEW:02 50 SCT:04 300	10.00		46	7.8	42	5.6	37	2.8	71	0	000		30.29			30.48	FM-15	0.00	30.47
28	0954	7	FEW:02 50 FEW:02 300	10.00		50	10.0	43	6.1	35	1.7	57	3	VRB		30.27	8	+0.01	30.46	FM-15	0.00	30.45
28	1054	7	FEW:02 300	10.00		55	12.8	45	7.2	33	0.6	44	3	VRB		30.24			30.43	FM-15	0.00	30.42
28	1154	7	FEW:02 300	10.00		58	14.4	46	7.8	32	0.0	38	7	VRB	17	30.20			30.40	FM-15	0.00	30.38
28	1254	7	FEW:02 300	10.00		61	16.1	49	9.4	37	2.8	41	13	180	22	30.16	8	+0.10	30.36	FM-15	0.00	30.34
28	1300	4		9.94		61	16.1	49	9.4	37	2.8	41	13	180		30.16	8	+0.10	30.36	FM-12		
28	1354	7	FEW:02 300	10.00		64	17.8	51	10.6	38	3.3	38	13	VRB	21	30.12			30.32	FM-15	0.00	30.30
28	1454	7	SCT:04 300	10.00		64	17.8	51	10.6	37	2.8	37	13	200		30.09			30.29	FM-15	0.00	30.27
28	1554	7	FEW:02 200 SCT:04 300	10.00		65	18.3	51	10.6	37	2.8	36	13	210	17	30.07	6	+0.10	30.26	FM-15	0.00	30.25
28	1654	7	BKN:07 300	10.00		64	17.8	51	10.6	37	2.8	37	13	190		30.06			30.25	FM-15	0.00	30.24
28	1754	7	BKN:07 300	10.00		62	16.7	50	10.0	37	2.8	40	10	180		30.05			30.24	FM-15	0.00	30.23
28	1854	7	SCT:04 300	10.00		57	13.9	48	8.9	37	2.8	47	8	190		30.06	5	+0.01	30.25	FM-15	0.00	30.24
28	1900	4		9.94		57	13.9	48	8.9	37	2.8	47	8	190		30.06	5	+0.01	30.25	FM-12		
28	1954	7	SCT:04 300	10.00		54	12.2	46	7.8	36	2.2	51	9	190		30.06			30.26	FM-15	0.00	30.24
28	2054	7	FEW:02 300	10.00		52	11.1	45	7.2	36	2.2	55	7	170		30.08			30.27	FM-15	0.00	30.26
28	2154	7	BKN:07 140 BKN:07 300	10.00		53	11.7	46	7.8	38	3.3	57	9	180		30.07	0	-0.01	30.26	FM-15	0.00	30.25
28	2254	7	BKN:07 150 OVC:08 300	10.00		54	12.2	46	7.8	36	2.2	51	8	170		30.07			30.26	FM-15	0.00	30.25
28	2354	7	OVC:08 150	10.00		52	11.1	45	7.2	37	2.8	57	9	180		30.05			30.24	FM-15	0.00	30.23
29	0054	7	OVC:08 150	10.00		49	9.4	44	6.7	37	2.8	64	7	180		30.03	8	+0.04	30.22	FM-15	0.00	30.21
29	0100	4		9.94		49	9.4	44	6.7	37	2.8	64	7	180		30.03	8	+0.04	30.22	FM-12		
29	0154	7	BKN:07 95	10.00		48	8.9	43	6.1	38	3.3	68	8	190		30.02			30.21	FM-15	0.00	30.20
29	0254	7	FEW:02 95 SCT:04 300	10.00		47	8.3	43	6.1	37	2.8	69	7	190		30.00			30.19	FM-15	0.00	30.18
29	0354	7	FEW:02 90 SCT:04 300	10.00		47	8.3	43	6.1	37	2.8	69	9	190		29.99	7	+0.05	30.18	FM-15	0.00	30.17
29	0454	7	SCT:04 300	10.00		45	7.2	41	5.0	37	2.8	74	8	180		29.99			30.18	FM-15	0.00	30.17
29	0554	7	FEW:02 95 SCT:04 300	10.00		46	7.8	42	5.6	37	2.8	71	5	200		29.98			30.17	FM-15	0.00	30.16
29	0654	7	FEW:02 95 SCT:04 300	10.00		48	8.9	44	6.7	40	4.4	74	5	190		29.99	5	0.00	30.18	FM-15	0.00	30.17
29	0700	4		9.94		48	8.9	44	6.7	40	4.4	74	5	190		29.99	5	0.00	30.18	FM-12		
29	0754	7	BKN:07 90 BKN:07 300	10.00		52	11.1	47	8.3	41	5.0	66	7	210		29.98			30.17	FM-15	0.00	30.16
29	0854	7	SCT:04 95 BKN:07 300	10.00		59	15.0	49	9.4	39	3.9	48	9	220		29.96			30.15	FM-15	0.00	30.14
29	0954	7	FEW:02 95 BKN:07 300	10.00		64	17.8	52	11.1	39	3.9	40	8	240		29.96	6	+0.03	30.15	FM-15	0.00	30.14
29	1054	7	BKN:07 300	10.00		68	20.0	53	11.7	39	3.9	35	6	250		29.95			30.14	FM-15	0.00	30.13
29	1154	7	FEW:02 100 BKN:07 300	10.00		71	21.7	55	12.8	39	3.9	31	6	VRB		29.93			30.13	FM-15	0.00	30.11
29	1254	7	FEW:02 100 BKN:07 300	10.00		74	23.3	55	12.8	38	3.3	27	0	000		29.91	8	+0.05	30.10	FM-15	0.00	30.09
29	1300	4		9.94		74	23.3	55	12.8	38	3.3	27	0	000		29.91	8	+0.05	30.10	FM-12		
29	1354	7	FEW:02 100 FEW:02 210 BKN:07 300	10.00		76	24.4	57	13.9	39	3.9	26	3	VRB		29.90			30.09	FM-15	0.00	30.08
29	1454	7	FEW:02 75 BKN:07 150 BKN:07 300	10.00		77	25.0	57	13.9	39	3.9	26	6	240		29.88			30.07	FM-15	0.00	30.06
29	1554	7	FEW:02 70 SCT:04 160 BKN:07 300	10.00		75	23.9	57	13.9	41	5.0	29	11	150		29.87	6	+0.04	30.06	FM-15	0.00	30.05
29	1654	7	FEW:02 70 BKN:07 140 BKN:07 300	10.00		74	23.3	57	13.9	42	5.6	32	7	190		29.86			30.05	FM-15	0.00	30.04

29	1754	7	FEW:02 70 BKN:07 140 OVC:08 300	10.00		71	21.7	56	13.3	43	6.1	36	8	190		29.86			30.06	FM-15	0.00	30.04
29	1854	7	BKN:07 150 OVC:08 300	10.00		67	19.4	54	12.2	43	6.1	42	9	180		29.88	3	-0.01	30.07	FM-15	0.00	30.06
29	1900	4		9.94		67	19.4	54	12.2	43	6.1	42	9	180		29.88	3	-0.01	30.07	FM-12		
29	1954	7	BKN:07 150 BKN:07 300	10.00		65	18.3	54	12.2	44	6.7	47	9	180		29.89			30.08	FM-15	0.00	30.07
29	2054	7	FEW:02 150 BKN:07 190 BKN:07 300	10.00		63	17.2	53	11.7	44	6.7	50	8	180		29.89			30.08	FM-15	0.00	30.07
29	2154	7	BKN:07 120 BKN:07 200 OVC:08 300	10.00		63	17.2	54	12.2	45	7.2	52	8	190		29.90	3	-0.01	30.09	FM-15	0.00	30.08
29	2254	7	FEW:02 120 OVC:08 150	10.00		64	17.8	53	11.7	43	6.1	46	9	200		29.90			30.09	FM-15	0.00	30.08
29	2354	7	OVC:08 170	10.00		62	16.7	52	11.1	42	5.6	48	7	180		29.89			30.08	FM-15	0.00	30.07
30	0054	7	OVC:08 170	10.00		60	15.6	51	10.6	42	5.6	52	8	180		29.89	8	+0.01	30.07	FM-15	0.00	30.07
30	0100	4		9.94		60	15.6	51	10.6	42	5.6	52	8	180		29.89	8	+0.01	30.07	FM-12		
30	0154	7	BKN:07 150	10.00		59	15.0	51	10.6	43	6.1	56	9	180		29.88			30.07	FM-15	0.00	30.06
30	0254	7	BKN:07 150	10.00		58	14.4	50	10.0	43	6.1	58	8	190		29.86			30.05	FM-15	0.00	30.04
30	0354	7	BKN:07 120	10.00		54	12.2	48	8.9	42	5.6	64	6	190		29.85	8	+0.04	30.04	FM-15	0.00	30.03
30	0454	7	SCT:04 110	10.00		53	11.7	48	8.9	42	5.6	66	6	200		29.85			30.04	FM-15	0.00	30.03
30	0554	7	SCT:04 110 BKN:07 300	10.00		54	12.2	48	8.9	42	5.6	64	3	180		29.86			30.05	FM-15	0.00	30.04
30	0654	7	BKN:07 150 BKN:07 300	10.00		54	12.2	49	9.4	44	6.7	69	5	180		29.87	3	-0.02	30.06	FM-15	0.00	30.05
30	0700	4		9.94		54	12.2	49	9.4	44	6.7	69	5	180		29.87	3	-0.02	30.06	FM-12		
30	0754	7	BKN:07 150 BKN:07 300	10.00		57	13.9	51	10.6	45	7.2	64	7	190		29.88			30.07	FM-15	0.00	30.06
30	0854	7	BKN:07 110 OVC:08 300	10.00		59	15.0	52	11.1	45	7.2	60	9	200		29.89			30.08	FM-15	0.00	30.07
30	0954	7	BKN:07 110 BKN:07 300	10.00		63	17.2	54	12.2	45	7.2	52	7	200		29.87	0	0.00	30.06	FM-15	0.00	30.05
30	1054	7	FEW:02 120 SCT:04 200 BKN:07 300	10.00		68	20.0	56	13.3	46	7.8	45	13	160		29.84			30.03	FM-15	0.00	30.02
30	1154	7	SCT:04 140 SCT:04 200 BKN:07 300	10.00		74	23.3	59	15.0	47	8.3	38	14	180		29.81			30.00	FM-15	0.00	29.99
30	1254	7	SCT:04 200 BKN:07 300	10.00		74	23.3	59	15.0	47	8.3	38	17	180	23	29.79	6	+0.08	29.98	FM-15	0.00	29.97
30	1300	4		9.94		74	23.3	59	15.0	47	8.3	38	17	180		29.79	6	+0.08	29.98	FM-12		
30	1354	7	FEW:02 60 BKN:07 140 OVC:08 200	10.00		76	24.4	60	15.6	48	8.9	37	16	200	23	29.77			29.96	FM-15	0.00	29.95
30	1454	7	FEW:02 30 FEW:02 60 BKN:07 150	10.00		77	25.0	60	15.6	46	7.8	33	20	210	28	29.74			29.93	FM-15	0.00	29.92
30	1554	7	FEW:02 120 OVC:08 170	10.00		76	24.4	59	15.0	46	7.8	35	15	210		29.72	6	+0.07	29.91	FM-15	0.00	29.90
30	1654	7	FEW:02 70 BKN:07 170	10.00		74	23.3	58	14.4	44	6.7	34	20	200	30	29.70			29.89	FM-15	0.00	29.88
30	1754	7	FEW:02 70 BKN:07 160	10.00		72	22.2	57	13.9	44	6.7	37	20	190	30	29.70			29.89	FM-15	0.00	29.88
30	1854	7	BKN:07 210	10.00		68	20.0	55	12.8	44	6.7	42	14	180		29.69	6	+0.03	29.88	FM-15	0.00	29.87
30	1900	4		9.94		68	20.0	55	12.8	44	6.7	42	14	180		29.69	6	+0.03	29.88	FM-12		
30	1954	7	BKN:07 220	10.00		67	19.4	55	12.8	45	7.2	45	13	180		29.70			29.89	FM-15	0.00	29.88
30	2054	7	SCT:04 180	10.00		66	18.9	55	12.8	45	7.2	47	14	180		29.69			29.88	FM-15	0.00	29.87
30	2154	7	SCT:04 250	10.00		65	18.3	54	12.2	45	7.2	49	15	190		29.67	8	+0.02	29.86	FM-15	0.00	29.85
30	2254	7	SCT:04 300	10.00		63	17.2	54	12.2	47	8.3	56	14	170		29.65			29.84	FM-15	0.00	29.83
30	2354	7	SCT:04 300	10.00		62	16.7	54	12.2	47	8.3	58	16	180		29.63			29.82	FM-15	0.00	29.81

31	0054	7	FEW:02 300	10.00		62	16.7	54	12.2	47	8.3	58	17	180	24	29.61	8	+0.06	29.80	FM-15	0.00	29.79
31	0100	4		9.94		62	16.7	54	12.2	47	8.3	58	17	180		29.61	8	+0.06	29.80	FM-12		
31	0154	7	CLR:00	10.00		61	16.1	54	12.2	48	8.9	63	14	170		29.58			29.77	FM-15	0.00	29.76
31	0254	7	CLR:00	10.00		60	15.6	54	12.2	49	9.4	67	14	180		29.57			29.75	FM-15	0.00	29.75
31	0354	7	FEW:02 300	10.00		61	16.1	55	12.8	49	9.4	65	17	180	28	29.55	6	+0.06	29.74	FM-15	0.00	29.73
31	0454	7	FEW:02 150 FEW:02 300	10.00		61	16.1	55	12.8	50	10.0	67	16	200		29.56			29.75	FM-15	0.00	29.74
31	0554	7	BKN:07 110 BKN:07 300	10.00		61	16.1	55	12.8	50	10.0	67	15	200		29.57			29.76	FM-15	0.00	29.75
31	0654	7	FEW:02 75 SCT:04 110 OVC:08 250	10.00		61	16.1	56	13.3	51	10.6	70	11	200		29.58	3	-0.02	29.77	FM-15	T	29.76
31	0700	4	74	9.94		61	16.1	56	13.3	51	10.6	70	11	200		29.58	3	-0.02	29.77	FM-12		
31	0754	7	BKN:07 70 BKN:07 110 OVC:08 250	10.00		63	17.2	56	13.3	51	10.6	65	11	200		29.57			29.76	FM-15	0.00	29.75
31	0854	7	SCT:04 70 BKN:07 110 OVC:08 250	10.00		63	17.2	57	13.9	52	11.1	68	15	210		29.59			29.78	FM-15	0.00	29.77
31	0954	7	SCT:04 55 SCT:04 80 OVC:08 250	10.00	-RA:02 RA RA	63	17.2	57	13.9	53	11.7	70	15	240		29.61	3	-0.04	29.80	FM-15	T	29.79
31	1054	7	BKN:07 55 BKN:07 95 OVC:08 250	10.00		63	17.2	59	15.0	56	13.3	78	13	230		29.60			29.79	FM-15	0.02	29.78
31	1145	7	SCT:04 38 BKN:07 55 OVC:08 80	10.00		61	16.1	53	11.7	46	7.8	58	16	300		29.62				FM-16	T	29.80
31	1154	7	SCT:04 38 BKN:07 47 OVC:08 80	10.00	-RA:02 RA RA	61	16.1	53	11.7	45	7.2	56	14	300		29.63			29.82	FM-15	T	29.81
31	1212	7	BKN:07 42 OVC:08 50	10.00	-RA:02 RA RA	56	13.3	51	10.6	46	7.8	70	14	360	26	29.64				FM-16	T	29.82
31	1254	7	BKN:07 42 OVC:08 50	10.00		57	13.9	51	10.6	45	7.2	64	11	010		29.65	3	-0.04	29.84	FM-15	T	29.83
31	1300	4	41	9.94		57	13.9	51	10.6	45	7.2	64	11	010		29.65	3	-0.04	29.84	FM-12		
31	1354	7	SCT:04 42 BKN:07 65 BKN:07 100	10.00		61	16.1	52	11.1	44	6.7	54	10	030		29.63			29.83	FM-15	0.00	29.81
31	1454	7	SCT:04 45 BKN:07 70 BKN:07 100	10.00		64	17.8	50	10.0	35	1.7	34	13	320		29.63			29.82	FM-15	0.00	29.81
31	1554	7	BKN:07 70 BKN:07 100	10.00		65	18.3	50	10.0	34	1.1	32	18	320	24	29.66	3	-0.01	29.85	FM-15	0.00	29.84
31	1654	7	BKN:07 70	10.00		61	16.1	47	8.3	31	-0.6	32	16	350	22	29.69			29.88	FM-15	0.00	29.87
31	1754	7	FEW:02 80 FEW:02 250	10.00		58	14.4	45	7.2	28	-2.2	32	20	340	23	29.72			29.91	FM-15	0.00	29.90
31	1854	7	FEW:02 70 FEW:02 250	10.00		53	11.7	42	5.6	28	-2.2	38	14	340		29.76	3	-0.11	29.96	FM-15	0.00	29.94
31	1900	4	74	9.94		53	11.7	42	5.6	28	-2.2	38	14	340		29.76	3	-0.11	29.96	FM-12		
31	1954	7	FEW:02 300	10.00		50	10.0	40	4.4	26	-3.3	39	16	350	22	29.82			30.01	FM-15	0.00	30.00
31	2054	7	CLR:00	10.00		48	8.9	38	3.3	23	-5.0	37	20	330	29	29.87			30.07	FM-15	0.00	30.05
31	2154	7	CLR:00	10.00		46	7.8	37	2.8	21	-6.1	37	15	330		29.91	1	-0.14	30.10	FM-15	0.00	30.09
31	2254	7	CLR:00	10.00		45	7.2	35	1.7	18	-7.8	34	15	320		29.93			30.13	FM-15	0.00	30.11
31	2354	7	CLR:00	10.00		43	6.1	34	1.1	17	-8.3	35	15	320		29.96			30.15	FM-15	0.00	30.14

Local Climatological Data
Hourly Precipitation
March 2019

Generated on 05/04/2019

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	T	T	0.01	T	T	0.02	0.01	0.03	T	0.01	T	T	0.01	T	T	T	0.02	0.14	0.25	0.24	0.10	0.02	T	01	
02				T	T																				02	
03																T	T	T		T	0.13	0.20	0.24	0.13	0.02	03
04	T	0.01		T	T																				04	
05																									05	
06																									06	
07																									07	
08											T			T	0.01	0.01	T	0.01	0.01	T	T				08	
09																							0.07	T	09	
10	T	0.04	0.08	0.08	T				0.01	T	T														10	
11																									11	
12																									12	
13																									13	
14	M	M	M	M	M	M	M	M	M	M	M	M	M												14	
15														T	0.01	0.01		T	T	0.01					15	
16	M																								16	
17																									17	
18															T	0.03	0.04	0.01							18	
19																									19	
20																									20	
21	0.02	0.01	T	0.08	0.05	0.09	0.11	0.17	0.12	0.01	0.01	T	0.01	0.37	0.29	0.02	0.03	T	T	0.01	0.03	0.04	0.03	0.02	21	
22	T																T	0.01							22	
23																									23	
24																									24	
25																T	0.04s	0.06	0.09	0.09	0.01				25	
26																									26	
27																									27	
28																									28	
29																									29	
30																									30	
31							T				T	0.02	T	T											31	

Maximum Short Duration Precipitation

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.08	0.14	0.18	0.21	0.28	0.40	0.51	0.60	0.65	0.66	0.67	0.69
Ending Date Time (yyyy-mm-dd hh:mi)	2019-03-21 13:52	2019-03-21 13:55	2019-03-21 14:00	2019-03-21 13:55	2019-03-21 14:01	2019-03-21 14:23	2019-03-21 14:34	2019-03-21 14:39	2019-03-21 14:39	2019-03-21 14:53	2019-03-21 15:23	2019-03-21 15:38

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

Local Climatological Data
Daily Summary
April 2019

Current Location: Elev: 164 ft. Lat: 37.5115° N Lon: -77.3234° W

Generated on 05/04/2019

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

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH																
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Direction = Degrees														
																		Peak Speed			Peak Dir	Sust. Speed	Sust. Dir												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23													
01	53	31	42	-11.4				23	0	0555	1832		0.00	0.0	0	30.11		9.1	29	360	23	360													
02	46	30*	38	-15.8				27	0	0554	1833	RA BR	0.06	0.0	0	30.05		7.7	24	330	17	360													
03	70	31	51	-3.1				14	0	0552	1834	BR	0.00	0.0	0	30.01		9.2	30	260	21	220													
04	71	42	57	2.6				8	0	0551	1835		0.00	0.0	0	30.18		6.3	21	130	15	130													
05	55	48	52	-2.7				13	0	0549	1835	RA BR	0.56	0.0	0	30.08		5.7	25	070	20	070													
06	67	48	58	2.9				7	0	0548	1836	RA DZ FG BR	0.01	0.0	0	30.01		4.3	16	030	12	350													
07	75	52	64	8.6				1	0	0546	1837	FG BR	0.00	0.0	0	30.03		6.4	23	160	15	170													
08	83	58	71	15.3				0	6	0545	1838	TS RA BR	0.61	0.0	0	29.76		11.0	35s	290s	25	280													
09	76	62	69	13.0				0	4	0543	1839	RA	0.05	0.0	0	29.52		7.3	19	330	15	230													
10	76	49	63	6.7				2	0	0542	1840		0.00	0.0	0	29.65		6.1	20	100	16	110													
11	75	45	60	3.3				5	0	0541	1841		0.00	0.0	0	29.90		5.9	22	130	17	120													
12	75	56	66	9.0				0	1	0539	1842	RA	0.02	0.0	0	29.94		10.4	29	170	22	180													
13	71	61	66	8.7				0	1	0538	1843	RA BR	0.47	0.0	0	29.89		5.2	22	180	17	320													
14	79	64	72	14.4				0	7	0536	1844	RA BR	0.05	0.0	0	29.65		12.3	34	190	28	190													
15	74	48	61	3.1				4	0	0535	1844	TS RA BR	0.19	0.0	0	29.48		18.0	46	250	35	240													
16	71	43	57	-1.2				8	0	0533	1845		0.00	0.0	0	29.96		8.7	26	220	18	220													
17	85	50	68	9.5				0	3	0532	1846		0.00	0.0	0	29.87		7.6	25	110	20	100													
18	83	52	68	9.2				0	3	0531	1847		0.00	0.0	0	29.79		10.7	32	180	26	180													
19	76	65	71	12.0				0	6	0529	1848	RA BR	0.17	0.0	0	29.57		14.1	37	180	29	190													
20	70	55	63	3.7				2	0	0528	1849	RA BR	0.06	0.0	0	29.49		13.6	34	180	28	210													
21	69	46	58	-1.6				7	0	0527	1850		0.00	0.0	0	29.79		4.8	18	230	14	230													
22	74	54	64	4.1				1	0	0525	1851		T	0.0	0	29.92		8.8	25	320	20	330													
23	83	51	67	6.8				0	2	0524	1852		0.00	0.0	0	29.83		8.1	22	200	18	190													
24	85	62	74	13.6				0	9	0523	1853		0.00	0.0	0	29.66		8.4	25	300	20	310													
25	82	60	71	10.3				0	6	0522	1854		0.00	0.0	0	29.68		4.8	14	060	10	100													
26	80	56	68	7.0				0	3	0520	1854	TS RA FG	0.83	0.0	0	29.42		11.7	38	270	29	280													
27	74	50	62	0.8				3	0	0519	1855		0.00	0.0	0	29.62		10.9	31	240	25	250													
28	83	53	68	6.5				0	3	0518	1856		T	0.0	0	29.75		12.6	34	020	26	020													
29	60	50	55	-6.7				10	0	0517	1857	BR	0.00	0.0	0	30.14		7.6	22	030	17	020													
30	87*	53	70	8.0				0	5	0516	1858	BR	0.00					7.1	22	250	16	250													
Monthly Averages Totals																																			
Departure from Normal (1981-2010)																																			
Degree Days													Number of days with...																						
Monthly						Season-to-date						Temperature				Precipitation		Snow	Weather																
Total		Departure				Total		Departure				Max		Min																					
Heating												>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog							
Cooling																																			
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...																					
N/A								Maximum		Date		Time		24-Hr...		Snow Depth																			
								Minimum						Precip		Snowfall																			
Station Augmentation													Date																						
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																			